## T960129-05-P

## **DCC Document Listing**

30-Dec-96

Document No	Full Name	ContractorDocNo Doc Dt Full Title
C920001-00-M	Aaron R. Asrael	5/8/92 Cooperative Agreement PHY-9210038 between CIT and NSF
C920001-01-M	Karen Sandberg	8/19/93 Cooperative Agreement No. PHY-9210038 Amendment No. 01 Between the California Institute of Technology and the National Science Foundation
C920001-02-M	Aaron R. Asrael	3/8/94 Cooperative Agreement No. PHY-9210038 Amendment No. 02 Between the California Institute of Technology and the National Science Foundation
C920001-03-M	Karen Sandberg	5/9/94 Cooperative Agreement No. PHY-9210038 Amendment No. 03 Between the California Institute of Technology and the National Science Foundation(Further Revision Made on 1/9/95)
C920001-04-M	Karen Sandberg	9/2/94 Cooperative Agreement No. PHY-9210038 Amendment No. 04 Between the California Institute of Technology and The National Science Foundation
C920001-05-M	Karen Sandberg	4/20/95 Cooperative Agreement No. PHY-9210038 Amendment No. 05 Between the California Institute of Technology and the National Science Foundation
C920001-06-M	Aaron R. Asrael	7/13/95 Cooperative Agreement No. PHY-9210038 Amendment No. 06 Between the California Institute of Technology and the National Science Foundation
C920001-07-M	Karen Sandberg	1/19/96 Cooperative Agreement No. PHY-9210038 Amendment No. 07 Between California Institute of Technology and National Science Foundation
C920001-08-M	Aaron R. Asrael	5/13/96 Amendment 08 for Cooperative Agreement PHY-9210038
C920001-09-M	Karen Sandberg	3/18/96 Cooperative Agreement No. PHY-9210038 Amendment No. 09 Between California Institute of Technology and National Science Foundation
C920001-10-M	Karen Sandberg	6/20/96 Cooperative Agreement No. PHY-9210038 Amendment No. 10 Between California Institute of Technology and National Science Foundation
C920005-00-B	Mary Humphrey	9/11/92 Request for Proposal (RFP) #MH-146 for LIGO Beam Tube Modules
C930001-00-O		9/14/93 Selection of an AE/EC Contractor
C930002-00-B	Larry Jones	8/16/93 Firm-Fixed Price Contract, P.O. PP108027 (#C146) with CBI for Beam Tube Modules (SIGNED original)
C930002-01-B	Larry Jones	6/8/94 Change Order #1 for P.O. PP108027 with CBI
C930002-02-B	Larry Jones	11/3/94 Change Order #2 for P.O. PP108027 with CBI for Additional Tasks
C930003-00-B	Jon Hagstrom	8/17/93 Return of Signed Contract #C146 (P.O. PP108027) with CBI
	Marty Tellalian	8/23/93 CBI/CIT Systems Requirement Review Revised Meeting Agenda, 24-25 August 1993
	Marty Tellalian	8/19/93 CBI/CIT Systems Requirement Review Meeting Agenda, 24-25 August 1993, DRAFT
C930006-00-B	Larry Jones	9/3/93 Confirmation for Beam Tube Module System Requirements Review in Plainfield, 28 September 1993
C930007-00-B	Marty Tellalian	9/13/93 CBI/CIT Systems Requirement Review Meeting Agenda, 28 September 1993, DRAFT
	Marty Tellalian	9/29/93 Action Items from Systems Requirements Review Meeting of 28 September 1993
	Marty Tellalian	9/30/93 TDM #1 Response - Baffle Modifications
C930010-00-B	Larry Jones	10/1/93 Markup of Action Items from SRR of 28 September 1993
C930011-00-B	Marty Tellalian	10/1/93 SRR Meeting Minutes of September 28, 1993 - DRAFT
	Marty Tellalian	11/1/93 Additional Action Item Listing for 2nd Project Review Data Package
C930013-00-B	Larry Jones	10/19/93 Beam Tube Module PDR Subjects, DRAFT
C930014-00-B	Marty Tellalian	11/8/93 Draft PDR Meeting Outline for 30 November - 1 December 1993
	Marty Tellalian	11/8/93 Viewgraph Examples of the Fabrication and Construction for PDR, 30 November - 1 December 1993
C930016-00-B	Larry Jones	11/12/93 Pre-Qualification Tube Inspection and Tasks (sent to Rick Prior -MWG, Houston Welding)
C930017-00-B	Marty Tellalian	11/12/93 Beam Tube Module Preliminary Design Review (PDR) Agenda, 30 November - 1 December 1993, DRAFT
C930018-00-B	Larry Jones	11/16/93 Review Board Charter and Preliminary Agenda for PDR on 30 November - 1 December 1993, DRAFT
C930019-00-B	Marty Tellalian	11/19/93 Preliminary Design Review (PDR) Agenda, 30 November - 1 December 1993, DRAFT
	Marty Tellalian	11/28/93 Preliminary Design Review (PDR) Agenda, 30 November - 1 December 1993, Revised
	Larry Jones	12/2/93 Proposed Shear and Weld Sequencing
C930022-00-B		12/2/93 Supply Availability for Wrapped Coupons
C930023-00-B		12/10/93 Livingston Site Survey of 7 December 1993
	Marty Tellalian	12/15/93 Draft letter for Contract Change Requesting Additional Weld Procedure Development - CBI WBS Change Number 710
	Marty Tellalian	12/27/93 Request for Change to Build the Option Outgas Test Facility, DRAFT
	Marty Tellalian	12/20/93 Beam Tube Support Reactions at Foundation Level
	Marty Tellalian	12/6/93 Meeting Agenda for 8 December 1993
C930028-00-B	Ken Flessas	12/6/93 LIGO Team Member-Communication Chart
C930029-00-B	Larry Jones	9/27/93 Response to CDRL submittal of the Project Control Plan, Draft (CDRL 01, DRD 01) and the Documentation Control Plan, Draft (CDRL 05, DRD 02) dated 16 September 1993
С930029-00-В С930030-00-В	Larry Jones	9/28/93 Presentation Viewgraphs of Preliminary Comments and Feedback to CBI on Draft Project Control Plan and Draft Documentation Control Plan, 28 September 1993
С930030-00-В С930031-00-В	Larry Jones	11/12/93 Response to 2nd Draft Submittals of the Project Control Plan (CDRL 01, DRD 01) and the Documentation Control Plan (CDRL 05, DRD 02), dated 12 November 1993
	<u>'</u>	2/10/93 Report of Geotechnical Survey for Hanford, WA - dated 10 February 1993
	Ed Jasnow	1/12/96 Change Order #3 to P.O. PP112285 with U.S. Department of Energy
		8/14/96 Change Order Number 4 to Purchase Order Number 402373.
C930034-04-P	Ed Jasnow	11/4/93 Cost Breakdown to Provide Service to the Ligo Project
C930036-00-O		10/14/93 Providing Electrical Power Service to the Ligo Project
	Stephen R. Anderson	11/10/93 Change of Existing Overhead Primary Facilities to Underground Primary Facilities  5/37/04 Approach and Stone to Cet an A. F. Firm on Board
C940001-00-O	Gerry Stapter	5/27/94 Approach and Steps to Get an A-E Firm on Board
C940002-00-O		4/25/94 Commerce Business Daily Solicitation #0194 for A/E Firms, dated 5/20/95

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Document No	Full Name ContractorDocNo	Doc Dt Full Title
C940003-00-O	Gerry Stapfer	10/27/94 Presentation on Architect-Engineer Selection Criteria and Results, 27 October 1994
C940004-00-O	Gerry Stapfer	7/21/94 Denial of Inclusion on List to Receive a Request for Proposal (RFP) for LIGO A/E Services
C940005-00-O	Gerry Stapfer	7/21/94 Selected to Receive Solicitation for Proposal in Response to Solicitation #0194 for LIGO A/E Services
C940006-00-O	Cindy Akutagawa	5/20/94 List of Companies Selected to Submit Proposals in Response to Solicitation #0194 for A/E Services
C940007-00-O	California Institute of Tech.	Evaluations of Selected Companies Qualifications for A/E Services
C940008-00-O	Fred Asiri	7/14/94 Presentation on Architect-Engineer Selection Process and Results, dated 14 July 1994
C940008-00-O	Irena Petrac	7/14/94 Presentation on Architect-Engineer Selection Process and Results, dated 14 July 1994
C940009-00-O	Gerry Stapfer	6/27/94 A-E Review Panel Meeting, 14 July 1994
C940010-00-O		6/20/94 Participation on A-E Review Panel for 14 July 1994
C940011-00-O		7/14/94 A-E Review Panel Report/Minutes of 14 July 1994
C940012-00-O		7/19/94 A-E Review Panel Meeting Package (Agenda, Objectives, Summary) of 14 July 1994
C940013-00-O		9/26/94 A-E Review Panel Meeting Agenda (Preliminary) for 27 October 1994
C940014-00-O	Gerry Stapfer	A-E Review Panel Meeting Agenda for 27 October 1994
C940015-00-O		11/4/94 A-E Review Panel Meeting Travel/Expense Reimbursements
C940016-00-O		10/31/94 A-E Review Panel Report for 27 October 1994 Meeting
C940017-00-O	•	8/22/94 Information copy of Request for Proposal (RFP) for LIGO Facility Design and Construction Management Support
	Yasmin Merali	8/15/94 Transmittal of Request for Proposal (RFP) #YM 193 for Facilities Design and Construction Management Support
	Yasmin Merali	9/7/94 Addendum #1 to Request for Proposal (RFP) #YM 193 - Additional Information
	Yasmin Merali	8/15/94 Transmittal of Request for Proposal (RFP) #YM 193 - Facilities Design and Construction Management Support
	Yasmin Merali	9/7/94 Addendum #1 to RFP #YM 193 - Additional Information
	Yasmin Merali	8/15/94 Transmittal of Request for Proposal (RFP) #YM 193 - Facilities Design and Construction Management Support
	Yasmin Merali	9/7/94 Addendum #1 to RFP #YM 193 - Additional Information
	Michael S. Hayner	8/22/94 Confirmation of Intent toSubmit a Proposal for RFP YM 193
	Irena Petrac	9/13/94 Bechtel's Input to Questions on LIGO RFP #YM 193
	Yasmin Merali	8/15/94 Request for Proposal (RFP) #YM 193 - Facilities Design and Construction Management Support
C940027-00-O	Communication Character	5/25/94 Statement of Work for A/E Professional Services for Facility Design of LIGO, DRAFT
	Gerry Stapfer	8/26/94 Agenda, Attendees, Questions for LIGO A-E Bidders Conference on August 26, 1994
	Fred Asiri	10/1/94 Completed Evaluation Forms for Bechtel, DMJM, and Parsons
	P. Riegert Yasmin Merali	10/1/94 Completed Evaluation Forms for Bechtel, DMJM, and Parsons  9/12/94 Addendum #2 to RFP #YM 193 - Additional Information
	Irena Petrac	9/28/94 Visit for Oral Discussions - scheduled for 11 October 1994
	Irena Petrac	10/6/94 Agenda for Oral Discussions on 11 October 1994
	Yasmin Merali	9/12/94 Addendum #2 to RFP #YM 193 - Additional Information
	Irena Petrac	9/28/94 Visit for Oral Discussions - scheduled for 10 October 1994
C940035-00-O		10/6/04 Agenda for Oral Discussion - scheduled 10 October 1994l
	Michael S. Hayner	9/29/94 Acknowledgement of Scheduled Oral Discussions and Map of Bechtel
C940037-00-O	-	10/10/94 Meeting Notes from Oral Discussion Held at Bechtel on 10 October 1994
C940038-00-O		9/12/94 Addendum #2 to RFP #YM 193 - Additional Information
C940039-00-O		9/28/94 Visit for Oral Discussions - scheduled for 12 October 1994
C940040-00-O	Irena Petrac	10/6/94 Agenda for Oral Discussions on 12 October 1994
C940041-00-O	Irena Petrac	10/12/94 Meeting Notes from Oral Discussion held at DMJM on 12 October 1994
C940042-00-O		11/8/94 Selection of Architect-Engineer Presentation to A/e Source Selection Board
C940043-00-O		10/28/94 Final Report of the Architect-Engineer Evaluation Panel for LIGO FDCM
C940044-00-O	Gerry Stapfer	11/15/94 Source Selection Report for Procurement for LIGO Facility Design and Construction Management Support, with Signature Page
C940044-00-O	Fred Asiri	11/15/94 Source Selection Report for Procurement for LIGO Facility Design and Construction Management Support, with Signature Page
C940044-00-O	Sandy Pool	11/15/94 Source Selection Report for Procurement for LIGO Facility Design and Construction Management Support, with Signature Page
C940044-00-O	Gary Sanders	11/15/94 Source Selection Report for Procurement for LIGO Facility Design and Construction Management Support, with Signature Page
C940044-00-O	Bill Althouse	11/15/94 Source Selection Report for Procurement for LIGO Facility Design and Construction Management Support, with Signature Page
C940044-00-O	-	11/15/94 Source Selection Report for Procurement for LIGO Facility Design and Construction Management Support, with Signature Page
C940045-00-V		12/8/94 Request for Proposal (RFP) #MH 178 - LIGO Vacuum Equipment
C940046-00-O		12/1/94 Acknowledgement of Parsons as chosen A-E company
C940047-00-O		12/6/94 Response to Debriefing on the Selection Process for FDCM Support for LIGO
	James A. Johnson	7/28/94 Request for Names of the Firms Selected to Receive the RFP #YM 193
	Debra Joan Barbour	8/19/94 Request for Debriefing
C940050-00-O		7/27/94 Request for Debriefing
C940051-00-O		9/22/94 Request for Debriefing
C940052-00-O	Irena Petrac	8/18/94 Distribution List of RFP YM 193

Decument No.	Full Name	Comtractor Docklo D	) Dt F:	JU Title
Document No	Full Name	ContractorDocNo D	Doc Dt Fu	
C940053-00-O				FP #YM 193 Status and Schedule
	Yasmin Merali			cknowledgement of Parsons as Chosen A/E company
C940055-00-P	Yasmin Merali			equest for Proposal (RFP) #YM 199 - Technology Demonstration of a Coating Process for LIGO Optics
C940056-01-O				eotechnical Investigation of the LIGO Site, DRAFT - Livingston, Louisiana
C940056-A-O				eotechnical Investigation of the LIGO Site, FINAL - Livingston, Louisiana
	Karen Dowd			O. PC150969 with Ralph M. Parsons Company for Facilities Design and Construction Management Support at Livingston and Hanford (includes Concurrence document)
C940058-00-V	John Worden			rocurement Plan for the LIGO Vacuum Equipment, CALTECH DISCREET (previous document #11000130)
C940059-00-O	, ,			dditional A/E Definitions for Parsons Contract, P.O. PP150969
	Marty Tellalian			raft Request for Change to the Contract to Evaluate Alternative Cleaning Procedures
C940061-00-B	Larry Jones			DR Review Board Report, DRAFT (30 November - 1 December, 1993)
C940062-00-B	Larry Jones		2/2/94 Alt	ternative Beam Tube Section Cleaning
C940063-00-B	Marty Tellalian		1/31/94 Pr	roject Schedule and FDR Meeting Date
C940064-00-B	Larry Jones		2/15/94 Au	uthorization to Proceed on Weld Coupons Made with Standard Weld Wire
C940065-00-B	Steve Peters	R-930212-002	2/16/94 RF	FQ to Washington Steel Corp. for Stainless Steel Coils
C940066-00-B	Marty Tellalian		2/21/94 5th	h Monthly Review Meeting Action Items, DRAFT
C940067-00-B	Marty Tellalian		2/22/94 Ch	hange Order Request for Procurement of a Full Sized Coil of Beam Tube Material for the Qualification Test
C940068-00-B	Ken Flessas		2/23/94 Cla	arification of Labor Rates for Revised Budget Estimate for the Option Phase
C940069-00-B	Charles Sherlock		3/7/94 Sh	nipment of Plain and Welded Coupons
C940070-00-B	Ken Flessas		3/9/94 RC	OM Estimate Summary
C940071-00-B	Warren A. Carpenter		3/14/94 Ch	hange Order Request for Independent Coupon Outgassing Test Facility
C940071-01-B	Marty Tellalian		3/22/94 Ch	hange Order Request for Independent Coupon Outgassing Test Facility, Revision 1
C940072-00-B	Warren A. Carpenter		3/14/94 RC	GA Selection - Beam Tube Qualification Test
C940073-00-B	Larry Jones		3/15/94 Pr	roposed Agenda for 6th Monthly Review Meeting of 17 March 1994
C940074-00-B	Marty Tellalian		3/15/94 6th	h Monthly Review Meeting Agenda for 17 March 1994
C940075-00-B	Marty Tellalian		3/21/94 Ch	hange Order Request for Purchase of Three Full Size Coils of Beam Tube Material for the Qualification Test, DRAFT
C940076-00-B	Larry Jones		3/22/94 Cu	urrent LIGO Contracts at Hanford Site
C940077-00-B	Marty Tellalian		3/25/94 Ch	hange Order Request for Qualification Test I2R Bakeout
	Marty Tellalian			reliminary Agenda for the Final Design Review (FDR) - 26 April 1994
	Marty Tellalian			hange Order Request for Additional Weld Wire Evaluation and Coupon Preparation
	Warren A. Carpenter			otes from GNB Meeting re. Gate Valve Quotations
	Richard Berglund			emorandum of Understanding and Project Agreement between Caltech and the Central Washington Building and Construction Trade Council (SIGNED COPY)
	Paula Morgan			ualification Test Final Design Review (FDR) Viewgraphs
	Marty Tellalian			hange Order Request for Additional Copies of Printed Materials for the PDR, FDR, and QTR, Draft
	Steve Peters			stimate of Cost for Performing a Dry Air Bake of the QT Material at Metlab
	Larry Jones			uthorization to Scrap 24" dia. Beam Tubes
C940086-00-B	,			uthorization to Proceed with theTask of Purging the Coil Bake with Dry Air
C940087-00-B	,	QAP, Rev. 0		uality Assurance Plan, Revision 0, pages 6 -12, DRAFT
C940088-00-B	•	Qui , riovi o		hange Order Request for Weld Wire Cleaning Development & Implementation - Outgassing Characteristics of Welds Made with Clean Filler Material
C940088-01-B	,			equest for Change for Weld Wire Cleaning Development & Implementation, Revised
C940089-00-B	· ·			hange Order Request for the Addition of Serrations to the Beam Tube Module Baffles
	Larry Jones			uthorization to Proceed with the Task of Preparing Weld Coupons for Validation of theFiller Wire Cleaning Process
	Marty Tellalian			hange Order Request for the Addition of Serrations to the Beam Tube Module Baffles, Revised
	Marty Tellalian			affle Serrations Request for Change Man-hours, Revised
C940091-01-B	•			eam Tube Module Component Procurement and List of Selected Vendors for the QualificationTest
	Larry Jones			oproval of Draft Detailed Design of Priority Components
	Marty Tellalian			affle Serrations Design Man-hour Breakdown
С940094-00-В	· ·			ill Test Data
	Rick Prior	WMS-ER308L, Rev. 2		leaned ER308L Filler Material Specification, Revision 2
	Marty Tellalian	VVIVIO-LINGUOL, NEV. Z		ualification Test Procurement Summary
	•			ualification Test Procurement Summary st of Tasks for 1st Contract Change from Caltech Purchasing
	Larry Jones			·
	Larry Jones			equest for Change Proposal - Beam Tube Enclosures
	Paula Morgan			Over the Fence" copies of latest Quality Assurance Plan, Rev. 1, DRAFT, pages 1-12
	Paula Morgan			Over the Fence" copies of latest Document Control Plan, Rev. 1, DRAFT, pages 2-4
	Larry Jones			Over the Fence" Draft version of TDM 94-02
	Larry Jones			roposed Agenda for FDR on 22-24 June 1994
	Larry Jones			hange Order #1 for P.O. PP108027 with CBI for Additional Effort
C940105-00-B	Larry Jones		6/30/94 Co	onditional Approvals for Documents WMS-ER308L, TT-H1N, Shipping Restraints Drawing, WPS Spiral/WPS Spiral Alt., WPS Splice/WPS Repair, PQRs, and WPQs

Document No	Full Name ContractorDocNo D	Doc Dt Full Title
C940106-00-B	Warren A. Carpenter	7/8/94 Meeting Minutes of July 5-6, 1994 re Coupon Outgassing Measurement Systems and CBI's Test Procedures
C940107-00-B	Marty Tellalian	7/25/94 10th Monthly Meeting Preliminary Agenda for 28-29 July 1994
C940108-00-B	Marty Tellalian	7/25/94 Expansion Joint Fatigue Test Preliminary Manhour and Cost Estimates
C940109-00-B	Marty Tellalian	7/26/94 Expansion Joint Fatigue Test Estimate
	Marty Tellalian	7/27/94 Action Items
	Marty Tellalian	8/1/94 Expansion Joint Fatigue Test Material & Fabrication Costs to Date
	Marty Tellalian	8/8/94 Schedule Detail for 7/25/94 Schedule Update
	Marty Tellalian	8/10/94 Expansion Joint Fatigue Test Request for Change
	Marty Tellalian	9/14/94 Change Request Order for Qualification Test I2R Bakeout
	Marty Tellalian	9/16/94 Excerpts from Senate Report 103-311
	Marty Tellalian	9/23/94 Hyspan Expansion Joint Spring Rate Test & 12 Monthly Review Meeting on 29 September 1994
	Marty Tellalian	7/28/94 Change Order Request for Expansion Joint Fatigue Test - WBS #790
	Marty Tellalian	7/12/94 Change Order Request for Qualification Test I2R Bake Out
	Larry Jones	8/31/94 Update of Option Estimate Adjustments Listing
	Larry Jones	8/19/94 Proposed Agenda for Option Phase Costing and Implementation Schedule, 30 August 1994
	Larry Jones	8/19/94 Request for Change Proposal for the Beam Tube Termination and Pumping Equipment, DRAFT
	Irena Petrac	8/9/94 "Option" Provision on Contract #146 for LIGO Beam Tube Modules
	Larry Jones	8/5/94 Proposed Adjustments to April 1994 Option Estimate
	Joe Chopek	7/26/94 Article IV, Option of the Contract - Considerations
	Larry Jones	2/16/94 TDM 94-01 - PDR Recommendations Agreed to Be Within the Scope of Existing Contract
	Larry Jones	6/16/94 Replacement Drawing for Enclosure RFP, for clarity
	Larry Jones	6/16/94 Shipping of Coupon for Auger Testing
	Larry Jones	6/16/94 ER308L Filler Wire Hydrogen Outgassing Tests Acceptable for Qualification Test and Option Usage
	Warren A. Carpenter	7/11/94 Meeting Minutes for 5-6 July 1994 re Coupon Outgassing Test Apparatus and Procedures
	Marty Tellalian	11/4/94 Vertical Cleaning Station Including Solvent Wash
	Marty Tellalian	11/21/94 Estimating Accuracy Range
	Larry Jones	10/28/94 Beam Tube Cleaning - Meeting Discussion
	Larry Jones	11/2/94 Task Order #94-01
	Larry Jones	11/8/94 Task Order #94-02
C940135-00-B	Larry Jones	11/9/94 Signed Task Order #94-01 and Task Order Progress Report
	Larry Jones Marty Tellalian	11/9/94 Signed Task Order #94-01 and Task Order Progress Report  11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison
C940136-00-B	Marty Tellalian	11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison
C940136-00-B C940137-00-B	Marty Tellalian Marty Tellalian	11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison 11/23/94 Budget Design and Estimate for a Horizontal Cleaning Station for the Mirachem Wash and Solvent Wash/Rinse
C940136-00-B C940137-00-B C940138-00-B	Marty Tellalian Marty Tellalian Larry Jones	11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison 11/23/94 Budget Design and Estimate for a Horizontal Cleaning Station for the Mirachem Wash and Solvent Wash/Rinse 12/8/94 Task Order #94-03
C940136-00-B C940137-00-B C940138-00-B C940139-00-B	Marty Tellalian  Marty Tellalian  Larry Jones  Larry Jones	11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison 11/23/94 Budget Design and Estimate for a Horizontal Cleaning Station for the Mirachem Wash and Solvent Wash/Rinse 12/8/94 Task Order #94-03 12/16/94 Beam Tube Qualification Test Pumpdown Readiness Review Meeting held 14 December 1995
C940136-00-B C940137-00-B C940138-00-B C940139-00-B C940140-00-B	Marty Tellalian  Marty Tellalian  Larry Jones  Larry Jones  Larry Jones	11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison  11/23/94 Budget Design and Estimate for a Horizontal Cleaning Station for the Mirachem Wash and Solvent Wash/Rinse  12/8/94 Task Order #94-03  12/16/94 Beam Tube Qualification Test Pumpdown Readiness Review Meeting held 14 December 1995  6/10/94 Approval of Draft Detailed Design of Priority Components (#2)
C940136-00-B C940137-00-B C940138-00-B C940139-00-B C940140-00-B C940141-00-B	Marty Tellalian  Marty Tellalian  Larry Jones  Larry Jones  Larry Jones  Larry Jones  Larry Jones	11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison  11/23/94 Budget Design and Estimate for a Horizontal Cleaning Station for the Mirachem Wash and Solvent Wash/Rinse  12/8/94 Task Order #94-03  12/16/94 Beam Tube Qualification Test Pumpdown Readiness Review Meeting held 14 December 1995  6/10/94 Approval of Draft Detailed Design of Priority Components (#2)  10/4/94 Approval of Draft Detailed Design of Priority Components (#3)
C940136-00-B C940137-00-B C940138-00-B C940139-00-B C940140-00-B C940141-00-B C940142-00-B	Marty Tellalian  Marty Tellalian  Larry Jones  Larry Jones  Larry Jones  Larry Jones  Larry Jones  Larry Jones	11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison  11/23/94 Budget Design and Estimate for a Horizontal Cleaning Station for the Mirachem Wash and Solvent Wash/Rinse  12/8/94 Task Order #94-03  12/16/94 Beam Tube Qualification Test Pumpdown Readiness Review Meeting held 14 December 1995  6/10/94 Approval of Draft Detailed Design of Priority Components (#2)  10/4/94 Approval of Draft Detailed Design of Priority Components (#3)  11/16/94 Approval of Draft Detailed Design of Priority Components (#4)
C940136-00-B C940137-00-B C940138-00-B C940139-00-B C940140-00-B C940141-00-B C940142-00-B C940143-00-P	Marty Tellalian  Marty Tellalian  Larry Jones  Larry Jones  Larry Jones  Larry Jones  Larry Jones  Larry Jones	11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison  11/23/94 Budget Design and Estimate for a Horizontal Cleaning Station for the Mirachem Wash and Solvent Wash/Rinse  12/8/94 Task Order #94-03  12/16/94 Beam Tube Qualification Test Pumpdown Readiness Review Meeting held 14 December 1995  6/10/94 Approval of Draft Detailed Design of Priority Components (#2)  10/4/94 Approval of Draft Detailed Design of Priority Components (#3)
C940136-00-B C940137-00-B C940138-00-B C940139-00-B C940140-00-B C940141-00-B C940142-00-B C940143-00-P C940144-00-P	Marty Tellalian  Marty Tellalian  Larry Jones  Larry Jones  Larry Jones  Larry Jones  Larry Jones  Sven Svendsen	11/9/94 Signed Task Orders #94-01 and #94-02 for the Cleaning Investigation and Comparison  11/23/94 Budget Design and Estimate for a Horizontal Cleaning Station for the Mirachem Wash and Solvent Wash/Rinse  12/8/94 Task Order #94-03  12/16/94 Beam Tube Qualification Test Pumpdown Readiness Review Meeting held 14 December 1995  6/10/94 Approval of Draft Detailed Design of Priority Components (#2)  10/4/94 Approval of Draft Detailed Design of Priority Components (#3)  11/16/94 Approval of Draft Detailed Design of Priority Components (#4)  9/23/94 Proposal and Bid for RFP #YM 193 - Volume I of 3, Technical/Management
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Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C940163-00-B		CONTRACTOR DOCINO	2/18/94 Change Order Request for Qualification Test Configuration
	•		3/31/94 I2R Bakeout of the Qualification Test
C940164-00-B	•		
C940165-00-B	•		5/18/94 Man-Hours for Baffle Serrations Change Order Request
	Stephen R. Anderson		6/29/94 Installation of Temporary Service at Hanford
C940167-00-O			4/11/94 Methods for Securing Initial Construction Costs for Power
C940168-00-O			5/5/94 Electrical Service Costs - Hanford
	James W. Sanders		3/29/94 Costs Reliability and Specifications of Power at Hanford
C940170-00-O			4/4/94 Benton REA Estimated Monthly Billing for the Ligo Project
C940171-00-O	Charles L. Dawsey		3/31/94 Ligo Project Proposal
C940172-00-O	Charles L. Dawsey		3/17/94 Intent to Respond to RFP to Provide Electrical Service to Ligo at Hanford
C940173-00-B	Bill Althouse		5/26/94 LIGO Beam Tube Modules Contract, Final Design Review - Review Board Report
C940174-00-B	Marty Tellalian		8/16/94 Expansion Joint Fatigue Testing By Others - LIGO Design and Qualification Test
C940175-02-P	Irena Petrac		2/7/95 Change Order #2 for P.O. PC139071 with Richard Fischer for Performance Period Extension
C940175-06-P	Irena Petrac		9/25/96 Change Order # to P.O. PC139071 with Fischer Project Controls - Addition of Engineering Support Services
C940175-07-P	Phil Lindquist		12/17/96 Change Order #7 for P.O. PC139071 with Fischer Project Controls - Addition of CAD Support
C950000-00-U			5/15/96
C950001-00-U	D. M. Hedberg	00010496 (inv. #)	1/26/95 Transmittal of Invoice #00010496, dated 01/03/95 for period ending 12/20/94
C950002-00-P	Linda Turner	, ,	2/3/95 Distribution of CDRL Document #CBI-BTM013AA1M9412
	Concepts in Concrete		1/26/95 Transmittal of Invoice #95-03, P.O. PP132372 - Detailed Design and Associated Construction Plan for Precast Construction and Installation of the Beam Tube Enclosure (BTE) for LIGO at Hanford
C950004-00-U			
C950005-00-U			
	Irena Petrac		1/11/95 Procurement for LIGO FDCM - Debriefing of ICF Kaiser (unsuccessful firm)
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C950008-00-U			
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C950009-00-0	Irena Petrac		2/13/95 Addendum #1 to RFP #201 (LIGO-C950051-00-P) - Additional Information
	Irena Petrac		
			2/13/95 Addendum #1 to RFP #201 (LIGO-C950051-00-P) - Additional Information
C950012-00-I	Irena Petrac		2/13/95 Addendum #1 to RFP #201 (LIGO-C950051-00-P) - Additional Information
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Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C950039-00-O	Woodward-Clyde	56193 (inv. #)	1/27/95 Invoice #56193 for period 12/17/94 through 1/20/95 - Geotechnical Services
C950040-00-U	Steve Peters		2/8/95 Beam Tube Material Cost
C950041-00-O	Richard Speer	94B406-1	1/31/95 Revised Copies of Bid documents for RFP # KD-203 - LIGO Site Preparation for Aerial Survey at Livingston, dated December 1994
C950041-00-O	Ara Arman	94B406-1	1/31/95 Revised Copies of Bid documents for RFP # KD-203 - LIGO Site Preparation for Aerial Survey at Livingston, dated December 1994
C950042-00-U	Guy Alexander		2/13/95 Request for RFP KD 203
C950043-00-U	Earl Guidry		2/13/95 Request for RFP KD 203
C950044-00-U	·	95B050-P	2/13/95 Pre-bid Meeting and Site Visit in Baton Rouge, LA on February 23, 1995
C950045-00-U	JUB Engineers, Inc.	950275 (inv #)	1/23/95 Invoice #950275 for period through 12/31/94
C950046-00-O		,	2/16/95 Request for RFP KD 203
C950047-00-U			
	Irena Petrac		2/6/96 Change Order #1 to P.O. PC149361 with Katherine Creath for Performance Extension
-	Irena Petrac		6/20/96 Change Order #2 for P.O. PC149361 with Katherin Creath for Metrology Services
	Larry Jones		4/12/96 Change Order #5 for P.O. PP108027 with CBI
-	Karen Dowd		2/6/95 Request for Proposal (RFP) KD 203 - LIGO Site Preparations for Aerial Survey, Livingston
C950049-00-U			2 di con l'impossa (i.i. i ) i.i. 200 di ci i oparatione di richiai da i obji più i
	Mike T. Gamble	95-LIGO-03 (inv. #)	2/12/95 Invoice #95-LIGO-03 for period 1/21/95 - 2/12/95
-	Karen Dowd		1/27/95 Request for Proposal (RFP) KD 201 - Polishing Technology Demonstration/LIGO Pathfinder Test Masses
	Irena Petrac		2/21/95 Addendum #2 to RFP KD 201(LIGO-C950051-00-P) - Specification Inconsistency
	Irena Petrac		2/21/95 Addendum #2 to RFP KD 201 (LIGO-C950051-00-P) - Specification Inconsistency
	Irena Petrac		2/21/95 Addendum #2 to RFP KD 201 (LIGO-C950051-00-P) - Specification Inconsistency
C950055-00-P	Irena Petrac		2/21/95 Addendum #2 to RFP KD 201 (LIGO-C950051-00-P) - Specification Inconsistency
C950056-00-P	Irena Petrac		2/21/95 Addendum #2 to RFP KD 201 (LIGO-C950051-00-P) - Specification Inconsistency
-	Irena Petrac		2/21/95 Addendum #2 to RFP KD 201 (LIGO-C950051-00-P) - Specification Inconsistency
C950058-00-P	Irena Petrac		2/21/95 Addendum #2 to RFP KD 201 (LIGO-C950051-00-P) - Specification Inconsistency
C950059-00-P	Irena Petrac		2/21/95 Addendum #2 to RFP KD 201 (LIGO-C950051-00-P) - Specification Inconsistency
	Irena Petrac		2/20/95 Consulting Services Agreement with Paul J. Reardon, DRAFT
C950061-00-U	incha i chac		2/20/30 Consulting Oct vices Agreement with 1 aut of Academ, DAAL 1
	Tim Melott	950213-3	2/16/95 Minutes for Vibration and Acoustics Meeting of 13 February 1995
	Tim Melott	950213-3	2/16/95 Minutes for Chamber Layouts and Operational Scenarios Meeting of 13 February 1995
	Tim Melott	950213-2	2/16/95 Minutes for Controlled Environment Meeting on 14 February 1995  2/16/95 Minutes for Controlled Environment Meeting on 14 February 1995
	Jeff Hermann	950216-0	2/16/95 Minutes of Tiger Team Meeting re Control and Data System (missing pages) held 16 February 1995
C950065-01-O		950216-0	2/16/95 Minutes of Tiger Team Meeting re Control and Data System (revised with no missing pages) held 16 February 1995  2/16/95 Minutes of Tiger Team Meeting re Control and Data System (revised with no missing pages) held 16 February 1995
	Jeff Hermann	950215-0	2/16/95 Minutes of Tiger Team Meeting - Global Issues, 15 February 1995
-	Tim Melott	950216-1	2/17/95 Minutes of Tiger Team Meeting - Operations Support Building (OSB), 16 February 1995
-	Karen Dowd	3002101	2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
C950069-00-P			2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
C950070-00-P			2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
	Karen Dowd		2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
C950072-00-P			2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
	Karen Dowd		2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
-	Karen Dowd		2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
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-	Karen Dowd		2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information  2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
-	Karen Dowd		2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
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-	Karen Dowd		2/2/95 Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
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	aren Dowd		Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
	aren Dowd		Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
	aren Dowd		Addendum #2 to RFP MH 178 (LIGO-C950023-00-V) - Additional Information
	aren Dowd		Addendum #2 to RFP MH 178 for LIGO Vacuum Equipment(LIGO-C950023-00-V) - Additional Information
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	ena Petrac		Request for NSF Review and Approval for RFP KD 201 (LIGO-C950051-00-P) and RFP YM 199 (LIGO-C940055-00-P)
	ena Petrac		Request for NSF Review of Change Order #2 for P.O. PC139071 with Richard Fischer
	aren Dowd		RFP KD 203 for LIGO Site Preparations for Aerial Survey, Livingston
	aren Dowd		RFP KD 203 for LIGO Site Preparations for Aerial Survey, Livingston
	aren Dowd		RFP KD 203 for LIGO Site Preparations for Aerial Survey, Livingston
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	aren Dowd		RFP KD 203 for LIGO Site Preparations for Aerial Survey, Livingston
	aren Dowd		RFP KD 203 for LIGO LA Site Preparations for Aerial Survey, Livingston
	aren Dowd		RFP KD 203 for LIGO Site Preparations for Aerial Survey, Livingston
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	aren Dowd		RFP KD 203 for LIGO Site Preparations for Aerial Survey, Livingston
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	aren Dowd		RFP KD 203 for LIGO Site Preparations for Aerial Survey, Livingston
	aren Dowd		RFP KD 203 for LIGO Site Preparations for Aerial Survey, Livingston
	aren Dowd	2/2/95	Addendum # 2 for RFP #MH 178 (LIGO-C950023-00-V) - Additional Information
C950116-00-U			
C950117-00-U Sta	tan Whitcomb		SF Grant Assistance Program Proposal for Collaborative Effort with Moscow State University
	ena Petrac		Addendum #1 to RFP YM 199 (LIGO-C940055-00-P) - Clarification of Coating Uniformity Requirements for LIGO Optics
	inda Turner		Distribution of CDRL Document #PAR-FDCM004AA1A01
C950120-00-P		2/22/95 I	Invoice #0295076 for month of January 1995
	obert SeGall	94B315 2/2/95 0	Conceptual Designs for Pipeline Crossings of the LIGO Embankment
C950121-00-P Ara	ra Arman		Conceptual Designs for Pipeline Crossings of the LIGO Embankment
C950122-00-P Ire	ena Petrac		Document Review Status for CDRL PAR-FDCM003AA1A01 (conditional)
C950122-00-P Fre	red Asiri	2/27/95 [	Document Review Status for CDRL PAR-FDCM003AA1A01 (conditional)
C950123-00-P Tyl	yler Jackson	950214-0 2/17/95 0	Construction Management Plan, Draft, dated 17 February 1995
C950124-00-P Dr.	r. Chris Walsh	2/27/95 F	Proposal and Bid for RFP #KD 201 (LIGO-C950051-00-P)
C950125-00-O Ha	al Amick, PE	P95-LA-034 2/23/95 F	Proposal for Vibration and Acoustics Consulting for LIGO Project
C950126-00-O Ara	ra Arman	94B406 2/28/95 F	Revised Spread Sheet for the Proposed "Oversight" Budget.
C950127-00-O Ro	obert SeGall	2/17/95 F	Revised Text for the LIGO Geotechnical Report (C940056-A-O) for Livingston, Louisiana Site
C950127-00-O Ara	ra Arman	2/17/95 F	Revised Text for the LIGO Geotechnical Report (C940056-A-O) for Livingston, Louisiana Site
C950128-00-O Jef	eff Hermann	950301-0 3/1/95 L	Letter from Marshall Long Acoustics Caltech's Acoustical Background Levels Review
C950129-00-V Ea	arl Friese		Status and Near Term Schedule of Major Events for RFP #MH 178 (LIGO-C950023-00-V) for LIGO Vacuum Equipment
C950130-00-O Tyl	yler Jackson	950306-1 3/6/95 F	Review comments on the "Conceptual Design for Pipeline Crossings of the LIGO Embankment" by Woodward-Clyde (LIGO-C950121-00-P)
C950131-00-P Ro	obert Boh	3/3/95	Proposal and bid for RFP #KD 203 (LIGO-C950048-00-P) - LIGO Site Preparation for Aerial Survey, Livingston, LA
C950132-00-P M.	I. Matt Durand	3/2/95	Proposal and bid for RFP #KD 203 (LIGO-C950048-00-P) - LIGO Site Preparation for Aerial Survey, Livingston, LA
C950133-00-P Tin	imothy Mann	3/2/95	Proposal and bid for RFP #KD 203 (LIGO-C950048-00-P) - LIGO Site Preparation for Aerial Survey, Livingston, LA
C950134-00-P Dw	wight Smith	3/3/95	Proposal and bid for RFP #KD 203 (LIGO-C950048-00-P) - LIGO Site Preparation for Aerial Survey, Livingston, LA
	udy Chandler	3/1/95 [	Decision Not to Bid on RFP #KD 203 (LIGO-C950048-00-P)
C950136-00-O Tin	im Melott	950221-1 2/24/95	Vibration and Acoustics Follow-Up Meeting Minutes for 21 February 1995
C950137-00-O Tyl	yler Jackson	950221-0 2/21/95	Site Recon Briefing Minutes for 21 February 1995
C950138-00-O Tin	im Melott	950222-1 2/24/95	Operations Support Building (OSB) Follow-Up Tiger Team Meeting Minutes for 22 February 1995
C950139-00-O Tyl	yler Jackson	2/28/95	LIGO Project Work Schedule
C950140-00-O Tyl	yler Jackson	2/24/95 l	Hanford, WA Trip Report
C950141-00-O Ka	arl Drobny	PM-950224-0 2/24/95 L	Livingston, LA Trip Report, 5 -10 February 1995
C950142-00-P Ire	ena Petrac	2/24/95	Addendum #3 to RFP #KD 201 (LIGO-C950051-00-P) - Proposal Due Date Extension
C950143-00-P Irei	ena Petrac	2/24/95	Addendum #3 to RFP #KD 201 (LIGO-C950051-00-P) - Proposal Due Date Extension
C950144-00-P Irei	ena Petrac	2/24/95	Addendum #4 to RFP #KD 201 (LIGO-C950051-00-P) - Proposal Due Date Extension

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C950145-00-P	Irena Petrac		2/24/95 Addendum #3 to RFP #KD 201 (LIGO-C950051-00-P) - Proposal Due Date Extension
C950146-00-P	Irena Petrac		2/24/95 Addendum #3 to RFP #KD 201 (LIGO-C950051-00-P) - Proposal Due Date Extension
C950147-00-P	Irena Petrac		2/24/95 Addendum #3 to RFP #KD 201 (LIGO-C950051-00-P) - Proposal Due Date Extension
C950148-00-P	Irena Petrac		2/24/95 Addendum #3 to RFP #KD 201 (LIGO-C950051-00-P) - Proposal Due Date Extension
C950149-00-P	Irena Petrac		2/24/95 Addendum #3 to RFP #KD 201 (LIGO-C950051-00-P) - Proposal Due Date Extension
C950150-00-P	Linda Turner	950216-0	3/3/95 Control and Data System Tiger Team Meeting Minutes, REVISION to LIGO-C950065-00-P
C950151-00-P	Tyler Jackson	950306-0	3/6/95 Basic Design Criterion for the Access Road to the Livingston LIGO site
C950152-00-P	James A. Beard	E-539	3/3/95 Proposal and Bid for RFP #KD 203 (LIGO-C950048-00-P) - LIGO Site Preparation for Aerial Survey, Livingston, LA
C950152-01-P	James A. Beard	E-539, Rev. 1	3/24/95 Proposal and bid for RFP #KD 203, Revision 1 (LIGO-C950048-00-P) - LIGO Site Preparation for Aerial Survey, Livingston, LA
C950153-00-P	Lynne Ebert		3/3/95 Proposal and bid for RFP #KD 203 (LIGO-C950153-00-P) - LIGO Site Preparation for Aerial Survey, Livingston, LA
C950154-00-O			2/17/95 Invoice #58054 for period covered from 12/31/94 through 2/3/95
C950155-00-P	Karen Dowd		3/3/95 Addendum #4 to RFP #KD 201 (LIGO-C950051-00-P) - Protection of Proprietary Information
C950156-00-P	Karen Dowd		3/3/95 Addendum #4 to RFP #KD 201 (LIGO-C950051-00-P) - Protection of Proprietary Information
C950157-00-P	Karen Dowd		3/3/95 Addendum #4 to RFP #KD 201 (LIGO-C950051-00-P) - Protection for Proprietary Information
C950158-00-P	Karen Dowd		3/3/95 Addendum #4 to RFP #KD 201 (LIGO-C950051-00-P) - Protectin of Proprietary Information
C950159-00-P	Karen Dowd		3/3/95 Addendum #4 to RFP #KD 201 (LIGO-C950051-00-P) - Protection of Proprietary Information
C950160-00-P	Karen Dowd		3/3/95 Addendum #4 to RFP #KD 201 (LIGO-C950051-00-P) - Protection of Proprietary Information
C950161-00-P	Karen Dowd		3/3/95 Addendum #4 to RFP #KD 201 (LIGO-C950051-00-P) - Protection of Proprietary Information
C950162-00-P	Karen Dowd		3/3/95 Addendum #4 to RFP #KD 201 (LIGO-C950051-00-P) - Protection of Proprietary Information
C950163-00-P	Irena Petrac		2/17/95 Addendum #1 to RFP #KD 203 (LIGO-C950048-00-P) - Additional Requirement and Information
	Irena Petrac		2/17/95 Addendum #1 to RFP #KD 203 (LIGO-C950048-00-P) - Additional Requirement and Information
	Irena Petrac		2/17/95 Addendum #1 to RFP #KD 203 (LIGO-C950048-00-P) - Additional Requirement and Information
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	Irena Petrac		2/17/95 Addendum #1 to RFP #KD 203 (LIGO-C950048-00-P) - Additional Requirement and Information
	Irena Petrac		2/17/95 Addendum #1 to RFP #KD 203 (LIGO-C950048-00-P) - Additional Requirement and Information
C950180-00-B	· · · · · · · · · · · · · · · · · · ·		3/7/95 Response to Change Order Request - Leak Rate Determination by Air Signature Analysis
	Marty Tellalian		3/1/95 Qualification Test Cleaning Report (Task Orders #94-1, #94-2, and #95-1)
C950182-00-P			
C950183-00-P C950184-00-P			
C950185-00-P			
C950185-00-P			
C950187-00-P			
-	Jay Heefner		3/6/95 Transmittal of Laser Power Stablilization Amplifier schematic D95-0001, rough parts placement diagram, preliminary parts list
	Irena Petrac		2/10/95 P.O. PP157708 with Telos Information Systems for Linda Turner
-	Gary Sanders		3/7/95 Transmittal of Final Report of the LIGO Vacuum Equipment Proposal Evaluation for Review and Aapproval
C950191-00-O	, <b>-</b>		2/1/95 Construction Inspection Analysis
C950192-00-O			1/26/95 Quality Control - Blank Form with Specification List
C950193-00-O			2/2/95 Testing and Laboratory Services - Risk Factors and Risk Assessment
C950194-00-O			2/2/95 Shop Certifications and Verifications - Risk Factors and Risk Assessment
-	Tyler Jackson	950203-2	2/3/95 Weekly Activity Report - Week ending 3 February 1995
-	Proposal Review Committee		3/7/95 LIGO Vacuum Equipment Proposal Evaluation Report - CALTECH DISCREET
	Source Selection Board		Signature Sheet for the Source Selection Board
	Duane Willis		3/8/95 Decision not to bid on RFP #KD 201 (LIGO-C950051-00-P)
	Source Selection Board		3/10/95 Source Selection Report
C950200-00-P			3/9/95 Acknowledgement of Award to PSI for RFP #MH 178 (LIGO-C940045-00-P)
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D	Paul Nama	0 ( D N -	Dec Discount Title
Document No F		ContractorDocNo	Doc Dt Full Title
C950201-00-P			3/9/95 Notification of Selection for RFP #MH 178 - Phase A (Design Competition)
C950202-00-P			3/9/95 Notification of Selection for RFP #MH 178 - Phase A (Design Competition)
	Karen Dowd		3/9/95 Notification of Award for RFP #MH 178 (LIGO-C940045-00-P)
	Linda Turner		3/10/95 Distribution of CDRL Document #PAR-FDCM002AA1M9502
	Dr. J. Schulte in den Baumen		3/7/95 Proposal and Bid for RFP #KD 201(LIGO-C950051-00-P)
C950206-00-P			3/1/94 Proposal and Bid for RFP #KD 201 (LIGO-C950051-00-P)
C950207-00-P			3/6/95 Proposal and Bid for RFP #KD 201 (LIGO-C950207-00-P)
C950208-00-P			2/24/95 Proposal and Bid for RFP #KD 201 (LIGO-C950051-00-P)
C950209-00-P	<u> </u>		3/8/95 Proposal and Bid for RFP #KD 201 (LIGO-C950051-00-P)
C950210-00-P F	Paul E. Bookmiller		3/7/95 Proposal and Bid for RFP #KD 201 (LIGO-C950051-00-P)
C950211-00-P J	Jean Siomkos		3/6/95 Proposal and Bid for RFP #KD 201 (LIGO-C950051-00-P)
C950212-00-P	Irena Petrac		3/10/95 Caltech Discreet - Source Evaluation Plan for the Vacuum Equipment, Phase B
C950213-00-O			2/24/95 Invoice #59401 for period 1/21/95 through 2/17/95
C950214-00-O			2/24/95 Invoice #59404 for period 1/21/95 through 2/17/95
C950215-00-P	Rachel Quesada		3/10/95 Non-Disclosure Agreement
C950216-00-P	Kiyoshi Shimotsuma		3/12/95 Debriefing Request
C950217-00-O	Charles Hinton		2/1/95 Environmental Assessment of the LIGO Facility, FINAL, dated January 1995
C950218-00-P	Earl Friese		3/13/95 Change Order #4 to P.O. PP146525
C950219-00-P	Fred Asiri		3/14/95 Document Review Status for CDRL PAR-FDCM001AA1A01 (conditional)
C950219-00-P	Irena Petrac		3/14/95 Document Review Status for CDRL PAR-FDCM001AA1A01 (conditional)
C950220-00-P T	Tyler Jackson	950310-0	3/10/95 Request for Review Status on CDRL Submittals (Project Control Plan, Construction Management Plan)
C950222-00-P	Irena Petrac		3/14/95 P.O PP159096 with Applied Integration Management (AIM) for the LIGO Project Management Control System
C950223-00-V L	Lamar Benner		3/14/95 Analytical Report on Subsidiary Company, Process Systems International, Inc.
C950224-00-P	Ray Yuen		3/2/95 3/14/95 MIT Fax Request for Authorization to Purchase Equipment
C950225-00-P	Earl Friese		3/15/95 P.O. PP159096 for Review and Approval
C950226-00-P	Karen Dowd		3/16/95 Addendum #4 for RFP #KD 203 (LIGO-C950048-00-P) - Bid Adjustment for Changed Conditions
C950227-00-P	Irena Petrac		3/16/95 Addendum #4 for RFP #KD 203 (LIGO-C950048-00-P) - Bid Adjustment for Changed Conditions
C950228-00-P	Irena Petrac		3/16/95 Addendum #4 for RFP #KD 203 (LIGO-C950048-00-P) - Bid Adjustment for Changed Conditions
C950229-00-P	Irena Petrac		3/16/95 Addendum #4 for RFP #KD 203 (LIGO-C950048-00-P) - Bid Adjustment for Changed Conditions
C950230-00-P	Irena Petrac		3/16/95 Addendum #4 for RFP #KD 203 (LIGO-C950048-00-P) - Bid Adjustment for Changed Conditions
C950231-00-P	Irena Petrac		3/16/95 Addendum #4 for RFP #KD 203 (LIGO-C950048-00-P) - Bid Adjustment for Changed Conditions
C950232-00-P	Irena Petrac		3/16/95 Addendum #4 for RFP #KD 203 (LIGO-C950048-00-P) - Bid Adjustment for Changed Conditions
C950233-01-P	Irena Petrac		3/14/95 Change Order #1 to P.O. PP086652 with Breault Research Organization for Scattered Light Analysis
	Irena Petrac		2/6/96 Change Order #2 for P.O. PP086652 with Breault Research Organization, Inc. for Performance Extension
C950234-00-U			
C950235-00-U			
C950236-00-P	Irena Petrac		3/23/95 Change Order #6 and #7 for P.O. PC119673 with J.U.B. Engineers, Inc.
C950237-00-U			
C950238-00-U			
C950239-00-U			
C950240-00-U			
C950241-00-P	Irena Petrac		3/16/95 Addendum #4 for RFP #KD 203 (LIGO-C950048-00-P) - Bid Adjustment for Changed Conditions
C950242-00-O F	Fred Asiri		3/16/95 60 % Facility Concept Presentation at Parsons
C950243-00-P	Earl Friese		3/22/95 Review/Approval Cooperative Agreement PHY-9210038
C950244-00-P	Earl Friese		3/20/95 Review/Approval Cooperative Agreement PHY-9210038 (PP161533 & PP161532)
	Irena Petrac		3/21/95 Transmittal of PO PP161533 for Review and Concurrence Signature and Kickoff Meeting Agenda
C950246-00-P	Irena Petrac		3/21/95 Transmittal of PO PP161532 for Review and Concurrence Signature and Kickoff Meeting Agenda
C950247-00-P			3/22/95 Addendum #5 to RFP KD 203 (LIGO-C950048-00-P) - Additional Information
C950248-00-P			3/22/95 Addendum #5 to RFP KD 203 (LIGO-C950048-00-P) - Additional Information
	Karen Dowd		3/22/95 Addendum #5 to RFP KD 203 (LIGO-C950048-00-P) - Additional Information
C950250-00-P			3/22/95 Addendum #5 to RFP KD 203 (LIGO-C950048-00-P) - Additional Information
C950251-00-P			3/22/95 Addendum #5 to RFP KD 203 (LIGO-C950048-00-P) - Additional Information
	Karen Dowd		3/22/95 Addendum #5 to RFP KD 203 (LIGO-C950048-00-P) - Additional Information
	Karen Dowd		3/22/95 Addendum #5 to RFP KD 203 (LIGO-C950048-00-P) - Additional Information
C950254-00-P			3/24/95 Clarification for Review and Approval of RFP MH 178 (LIGO-C940045-00-P) - Vacuum Equipment
			0/04/05/04 11 4 2 2 5 0 04/05
C950255-00-O T	•	950324-3	3/24/95 Weekly Activity Report for Week Ending 3/24/95

Document No	Full Name	ContractorDocNo D	oc Dt Full Title
C950257-00-P	Mary Kay		3/23/95 Change Order #1 to P.O. #PP112285 with U.S. Department of Energy, Hanford
C950258-00-P	Sharon Brock		3/23/95 Purchase Order/Memo Sample for Hanford
C950259-00-P	Tom Starr		3/24/95 Vacuum System Kickoff Meeting - Anticipated Attendees from PSI
C950260-00-P	Paul A. LoBello		3/24/95 Vacuum System Kickoff Meeting - Anticipated Attendees from CBI
C950261-00-P	Paul Reardon		3/27/95 Consulting Services Agreement for Paul Reardon, P.O #PP162623
C950262-00-O	Fred Asiri		3/28/95 Meeting Minutes for Monthly Status Report, March 23, 1995
C950262-01-O	Fred Asiri		3/28/95 Meeting Minutes for Monthly Status Report, March 23, 1995, REVISED
C950263-00-M	Barry Barish		3/29/95 Will hold in Gary Sanders' office - ADMINISTRATIVE CONFIDENTIAL
C950264-00-D	Dr. Chris Walsh	CB00218/LN051726	2/2/96 Progress Payment Against Milestone #2
C950264-00-M	Barry Barish		3/29/95 Will hold in Gary Sanders' office - ADMINISTRATIVE CONFIDENTIAL
C950265-00-O	Jeff Herrman	950317-1	3/20/95 Facility 60% Concept Presentation Meeting Minutes, 17 March 1995
C950266-00-B	Marty Tellalian		3/23/95 Updated Budgetary Estimate for Module Leak Testing
C950267-00-B	Marty Tellalian		3/27/95 Initiation Beam Tube Option Negotiations
C950268-00-B	Marty Tellalian		3/27/95 Initiation of Beam Tube Option Negotiations
C950269-00-B	Marty Tellalian		3/24/95 QTR Task List and Beam Tube Enclosure Mock-Up Request for Change
C950270-00-B	Marty Tellalian		3/24/95 Change Order Request for Beam Tube Cover Mock-Up
C950271-00-O	Bruce Easterly		3/20/95 Revised Bid for RFP #KD-203 (LIGO-C950048-00-P)
C950272-00-O	M. Matt Durand		3/23/95 Revised Bid for RFP #KD-203 (LIGO-C950048-00-P)
C950273-00-O	Dwight Smith		3/23/95 Revised Bid for RFP #KD-203 (LIGO-C950048-00-P)
C950274-00-O	Robert Boh		3/24/95 Revised Bid for RFP #KD-203 (LIGO-C950048-00-P)
C950275-00-O	Wayne Prats		3/23/95 Revised Bid for RFP #KD-203 (LIGO-C950048-00-P) - 90 days of performance
C950276-00-O	Wayne Prats		3/23/95 Revised Bid for RFP #KD-203 (LIGO-C950048-00-P) - 60 days of performance
C950277-00-B	Marty Tellalian		3/22/95 Updated Budgetary Estimate for Module Cleaning
C950278-00-V	Karen Sandberg		3/27/95 NSF Approval for Phase A Competition for LIGO Vacuum Equipment Design Between CBI and PSI
C950279-00-I	Sandi Swarthout		3/13/95 Application for Support for Work on an Interferometric Motion Sensor
C950280-00-O	Tyler Jackson	950324-0	3/24/95 Project Coordination Meeting Minutes, 23 March 1995, DRAFT
C950281-00-O	Tim Melott	950323-0	3/27/95 Operational Support Building (OSB) Concept Planning Review Meeting Minutes, 23 March 1995
C950282-00-O	Jeff Hermann	950327-0	3/27/95 Beam Tube Enclosure Meeting Minutes, 27 March 1995
C950283-00-O	Jeff Hermann	950328-0	3/28/95 Recommendations Made by R. Weiss Requiring TDMs
C950284-00-B	Marty Tellalian		3/23/95 Request for Change for GPS Testing
C950285-00-B	Marty Tellalian		3/29/95 Revised Request for Change for Data Acquisition
C950286-00-B	Marty Tellalian		3/28/95 Revised Request for Change for Data Acquisition
C950287-00-B	Marty Tellalian		3/28/95 Revised Change Order Request for Data Acquisition
C950288-00-B	Marty Tellalian		3/23/95 Change Order Request for Concrete Material Tests for GPS Alignment Compatibilities
	Karen Dowd		3/30/95 Notice of Selection for Negotiations and Ssubsequent Award Regarding RFP #KD 201 (LIGO-C950051-00-P)
C950290-00-P	Karen Dowd		3/30/95 Notice of Selection for Negotiations and Subsequent Award Regarding RFP #KD 201 (LIGO-C950051-00-P)
C950291-00-P	Karen Dowd		3/30/95 Notice of denied RFP #KD 201 (LIGO-C950051-00-P)
	Karen Dowd		3/30/95 Notice of denied RFP #KD 201 (LIGO-C950051-00-P)
	Karen Dowd		3/30/95 Notice of denied RFP #KD 201 (LIGO-C950051-00-P)
	Karen Dowd		3/30/95 Notice of denied RFP #KD 201 (LIGO-C950051-00-P)
	Karen Dowd		3/30/95 Notice of denied RFP #KD 201 (LIGO-C950051-00-P)
	Fred Asiri	950407-0	3/31/95 TDM - Proceed with Trade Study for the Beam Tube Enclosure (BTE) Configuration
C950297-00-O		950406-1	3/31/95 TDM - Amendment of Appendix C of RFP YM 193
C950298-00-O			3/24/95 Receipt of CDRL #PAR-FDCM003AA1A02 as a WORKING DRAFT
C950299-00-O			3/30/95 Transmittal of CDRL #PAR-FDCM001AA1B02, Project Control Plan, dated 30 March 1995
C950300-00-B	,		3/31/95 TDM 95-01- Clarification for CDRL Submittals
C950301-00-P			3/29/95 3/29/95 MIT Fax Request for Authorization to Purchase Equipment, letter dated 3/29/95
	Ray Yuen		3/24/95 3/24/95 MIT Fax Request for Authorization to Purchase Equipment, letter dated 3/24/95
	Ray Yuen		3/27/95 3/27/95 MIT Fax Request for Authorization to Purchase Equipment, letter dated 3/24/95
	Rachel Quesada		3/31/95 Non-Disclosure Agreement for REOI
	Earl Friese		4/3/95 P.O. #PC162872 for Interferometric Motion Sensor/Australian National University
	Rick Savage		4/3/95 Transmittal of LIGO-T950008-A-E, "Multi-Thin Layer Coating Modeling"
	Irena Petrac		4/3/95 Release of PR #PP162519 for LIGO Optics Coating Technology Demonstration
	Karen Dowd		4/4/95 RFP #JT 214 (LIGO-C950309-00-P) - Optical Design and Analysis/LIGO Optics
C950309-00-P		DM officer :	4/4/95 RFP #JT 214 (LIGO-C950309-00-P) - Optical Design and Analysis/LIGO Optics
	Tyler Jackson	PM-950331-0	3/31/95 Record of Conversation on 90% Concept Submittal
C950311-00-B	iviarty i elialian		1/16/95 Change Order Request for Leak Rate Determination By Air Signature Analysis

Document No	Full Name	ContractorDocNo Doc Dt	Full Title
C950312-00-B			Additional Bake Time and Hyspan Response to 3/10 Conference Call
C950313-00-B	*		Acknowledgement of Receipt of Print Transmittal
C950314-00-B	,		Current Schedule and Draft Air Signature Request for Change
C950315-00-U	Iviarty Telialian	1712/93	Current Schedule and Draft All Signature Nequest for Change
C950316-00-P	Karen Dowd	4/7/95	Transmittal of PO PP161532 with CBI for Vacuum Equipment Design Competition (Phase A)
C950317-00-0	Raien bowd		Closeout Invoice
C950317-00-C	Karan Dawd		Transmittal of PO and Contract #PP161533
	Irena Petrac		Transmittal of PO and Contract #PP161532 (Advance and unsigned copy)
	Irena Petrac		Transmittal of PO and Contract #PP161533 (Advance and unsigned copy)
C950320-00-P			Contract #PP161532 between CIT and CBI for LIGO Vacuum Equipment Design Competition (Phase A)
	John Worden		Contract #PP161532 between CIT and CBI for LIGO Vacuum Equipment Design Competition (Phase A)
	John Worden		Contract #PP161533 between CIT and PSI for LIGO Vacuum Equipment Design Competition (Phase A)
	Ed Jasnow		Contract #PP161533 between CIT and PSI for LIGO Vacuum Equipment Design Competition (Phase A)
C950323-00-P			General Provisions  Additional Control Provisions
C950324-00-P			Additional General Provisions
C950325-00-P			Certifications
C950325-01-P			Certifications
C950326-00-P			Vacuum Equipment Specification (also LIGO-E940002-01-V)
C950327-00-P			Deliverable Documentation
C950328-00-P			Beam Tube Deliverables
C950329-00-P			Hardware Deliverables
C950330-00-P			Phase B Scope of Work, Delivery or Performance Schedule, and Price and Payment
C950331-00-P	Earl Friese	4/6/95	Advance copy of PO #PP162519 for LIGO Optics Coating Tech. Demo
C950332-00-P	Doug Jungwirth	4/7/95	Memo to file to recommend issue of RFP # JT 214 (LIGO-C950309-00-P)
C950333-00-P	Irena Petrac	4/7/95	PO # PP155642 with Optical Research Associates (ORA) for Optical Design Analysis
C950333-01-P	Irena Petrac	2/6/96	Change Order #1 for P.O. PP155642 with Optical Research Associates (ORA) for Performance Extension
C950334-00-P		4/7/95	Exhibit I, Statement of Work to PO # PP155642
C950335-00-P		4/7/95	P.O. PP155642 and P.O. PP164701, Exhibit III - Technical Direction Memorandum
C950336-00-P		4/7/95	P.O. PP155642, Rights to Inventions
C950337-00-P		4/7/95	P.O. PP155642 and P.O. PP164701, Exhibit VI - Additional Conditions (U.S.)
C950338-00-V	John Worden	4/10/95	TDM 01 - Meeting Schedule
C950339-00-V	John Worden	4/10/95	TDM 02 - Meeting Schedule
C950340-00-V	John Worden	4/10/95	Transmittal of TDM 01
C950341-00-V	John Worden	4/10/95	Transmittal of TDM 02
C950342-00-O	Fred Asiri	4/10/95	Transmittal of TDM 95-03
C950343-00-O	Fred Asiri	950412-0 4/10/95	TDM 95-03
C950344-00-O			Project Status Report Meeting Minutes of 5 April 1995
C950345-00-O	*		Distribution of CDRL #PAR-FDCM002AA1M9503
C950346-00-B			QTR Agenda Modifications
C950347-00-O	·		Contractor Evaluation for Site Clearing for Aerial Survey, RFP #KD 203 (LIGO-C950048-00-P)
C950347-00-O	•		Contractor Evaluation for Site Clearing for Aerial Survey, RFP #KD 203 (LIGO-C950048-00-P)
			Qualification Submittals
C950349-00-P			Certifications (long form) - Temporary Number
C950350-00-D	Rick Savage		Transmittal of technical note
C950350-00-D	-		Drainage Plan with Hydrologic and Hydraulic Report, dated March 1995, FINAL
	Irena Petrac		Information regarding Change Order #10, 12, & 13 for P.O. #PP045667 to NSF
	Irena Petrac	4/12/95	inition regulating Change Crack in 10, 12, a 10 tol 1.0. ml 1 0 to 00 ft to 10 i
	Irena Petrac		MIT Contract Change Order #15, P.O.
			Change Order #17 for P.O. PP045667 with MIT - Interim FY 96 Funding
			· · · · · · · · · · · · · · · · · · ·
	Irena Petrac		Change Order #16 for P.O. PP045667 with MIT
			Change Order #19 for PPO45667  Change Order #00 for P.O. BRO45667 with MIT. World Commont for 4 December 4006 through 20 Newson by 4006.
	Irena Petrac		Change Order #20 for P.O. PP045667 with MIT - Work Support for 1 December 1996 through 30 November 1996
	Irena Petrac		Change Order #21 for P.O. PP045667 with MIT - Extension of Performance Period through 3/31/97
	Marty Tellalian		TDM 95-01 - taking exception to
	Marty Tellalian		TDM 95-01 - transmittal of response and support technical notes
	Irena Petrac		P.O. PP164701 for LIGO Optics Polishing Technology (Hughes Danbury) - Internal Signature Release and Recommendation
C950356-00-P	Irena Petrac	4/14/95	P.O. PP164701 with HDOS for LIGO Optics Polishing Technology Demonstration

Document No	Full Name Conf	tractorDocNo Do	oc Dt Full Title
C950356-01-D	Irena Petrac		8/9/95 Change Order #1 for P.O. PP164701 with HDOS
C950356-02-P	Irena Petrac		3/7/96 Change Order #2 for P.O. PC164701 with HDOS - Increased Funds for Optics Polishing Technology and to Close Out the Purchase Order
C950357-00-P			4/14/95 P.O. PP164702, Exhibit I - Statement of Work
C950358-00-P			4/14/95 P.O. PP164702, Exhibit II - Hughes Danbury Proposal (P-1947)
C950359-00-P	Irena Petrac		4/12/95 "Rights to Inventions" Exhibit and Additional Conditions for Advance Review
C950360-00-P			4/14/95 Additional Conditions (International Contractors)
C950361-00-P	Linda Turner		4/14/95 Distribution of CDRL #PAR-FDCM004AA1A01
C950362-00-P	Linda Turner		4/14/95 Distribution of CDRL #PAR-FDCM004AA2A01
	Linda Turner		4/14/95 Distribution of CDRL #PAR-FDCM004AA4A01
	Linda Turner		4/14/95 Distribution of CDRL #PAR-FDCM004AA5X01
C950365-00-P			4/7/95 P.O. PP164701, Rights to Inventions
	*		4/11/95 Record of Conversation re. BTE Trade Study Schedule and Estimate
	,	950407-0	4/7/95 Record of Conversation re. Calculations for Transient Environments
	Marty Tellalian		4/11/95 To inform that CBI takes exception to TDM #95-01 items for DRD #04
	Irena Petrac		4/21/95 High Technology Engineering Servives (HTES), P.O. PP146525/NSF Approval
	Irena Petrac		4/19/95 Suggestions for P.O. PC157708 - Telos Information Systems
	Earl Friese		4/10/95 Review and Approval of Proposed Subcontract to REO for LIGO Detector Core Optics Development (P.O. PP162519)
	Earl Friese		4/10/95 Request for Review and Approval of P.O. PC162872 with the Australian National University (ANU) for Development & Performance Verification of an Interferometric Motion Sensor
	Rachel Quesada		3/31/95 Revised Non-disclosure Agreement with REO Authorized Signature
	Tyler Jackson 9504		4/7/95 Computer Integrated Engineering Implementation Plan, DRAFT
C950375-00-O			4/12/95 Clarification of Ratings on the Completed Contractor Bid Review (LIGO-C950347-00-O) for RFP KD 203
	Ara Arman 95B0		4/12/95 Clarification of Ratings on the Completed Contractor Bid Review (LIGO-C950347-00-O) for RFP KD 203
	Tom Starr		4/19/95 Request for Clarification - Specification Figure 8 (Drawing 1101009, Beam Split Chamber)
	Linda Turner		4/14/95 Distribution of CDRL #PAR-FDCM004AA3A01
	John Worden		4/20/95 Update #1 Meeting Agenda for 28 April 1995
	John Worden		4/20/95 Update #1 Meeting Agenda for 28 April 1995
	Irena Petrac		4/13/95 P.O. #PP164620 with Acentech Inc. for Vibration Attenuation Support
	Irena Petrac		4/20/95 Transmittal of Section - 1 "Incorporated In All Purchase Orders"
	Fred Asiri 9504		4/21/95 Transmittal of TDM #95-04
-	Fred Asiri 9504 Linda Turner		4/20/95 TDM #95-04 - Proceed with Preliminary Design of the Rough Grading for the Livingston Site  4/17/95 Distribution of CDRL #CBI-BTM010AA1X01-1 (Items I & II, Drd #5)
-	Linda Turner		4/21/95 Distribution of CDRL #CBI-BTM010AA1X01-1 (items 1 & ii, Did #5)  4/21/95 Distribution of CDRL #CBI-BTM010AA1X01-2, Item IV (Administrative Confidential)
	Ara Arman 95B0		4/19/95 Clarification of T. L. James Bid for RFP KD 203 - Site Clearing
-	Richard Speer 95B0		4/19/95 Clarification of T. L. James Bid for RFP KD 203 - Site Clearing
	Linda Turner	030	4/21/95 Distribution of CDRL #PAR-FDCM004AA3A02
C950388-00-V			4/21/95  4/21/95
	John Worden		4/21/95
	Irena Petrac		4/21/95 Transmittal of LIGO-C950369-00-P and LIGO-C950370-00-P
C950391-00-P			3/13/95 Statement of Work - Seismic Isolation Stack Optimization
C950392-00-O			4/21/95 TDM 95-05; LIGO-L950238 supersedes related information provided in RFP YM193, Appendix A
	Linda Turner		4/21/95 Transmittal of TDM 95-05
	William Murphy		4/20/95 Acknowledgement Copy of PO PP161533 and Signed Contract Document
	William Tyler		4/14/95 LIGO Project Gas Purge Welding Incident
-	Irena Petrac		4/24/95 Sole Source Justification for Change Order #2 for PO PP112285 for EPICS software support
C950397-00-P	Irena Petrac		4/22/95 Subcontract for Optics Polishing Technology Demonstration/Legal Review (HDOS)
	Paul Reardon		4/13/95 General questions for P.O. PP162623
C950399-00-P	Paul A. LoBello		4/21/95 Contract Acceptance Letter, DRAFT, for provision of comments
-	Joan Boughan		4/11/95 Authorization to Purchase Equipment PP045667 (Rai Weiss)
C950401-00-V	Paul A. LoBello		4/21/95 Questions raised for subject contract PP161532
C950402-00-P	Irena Petrac		4/26/95 Land Clearing Bid Evaluation Report - DISCREET
C950403-00-P			4/26/95 Attachment B-1 to Land Clearing Bid Evaluation Report - Form letters used for RFP #KD 203
C950404-00-P			Attachment C-1 to Land Clearing Bid Evaluation Report - Bid Comparison for all Submitters
C950405-00-P			Attachment C-2 to Land Clearing Bid Evaluation Report - Bid Comparison Summary
C950406-00-P			Attachment D-1 to Land Clearing Bid Evaluation Report - Bid Comparison 60/90 days
C950407-00-P			Attachment D-2 to Land Clearing Bid Evaluation Report - Bid Comparison 60/90 days Summary
C950408-00-P			Attachment D-3 to Land Clearing Bid Evaluation Report - Comparison of Re-Bid 60 Day
C950409-00-P			Attachment E-1 to Land Clearing Bid Evaluation Report - Woodward-Clyde Bid Review

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C950410-00-P			Attachment E-2 to Land Clearing Bid Evaluation Report - Woodward-Clyde Bid Review (Revised)
C950411-00-P			Attachment F to Land Clearing Bid Evaluation Report - Selection of Site Contractor
C950412-00-P			Attachment G to Land Clearing Bid Evaluation Report - Revised Bid Form from James Industrial Contractors, Inc.
C950413-00-P			Attachment A to Land Clearing Bid Evaluation Report - Mailing List for RFP #KD 203
C950414-00-P			Attachment B-2 to Land Clearing Bid Evaluation Report - Form letters used for RFP #KD 203
C950415-00-P	Larry Jones		4/27/95 Task Order 95-02 - GPS/Concrete Testing
C950416-00-V	John Worden		4/24/95 Vacuum Equipment Controls and the Phase A Contractors
C950416-00-V	Mike Zucker		4/24/95 Vacuum Equipment Controls and the Phase A Contractors
C950417-00-O	Rick Savage		4/26/95 Trade Study Decisions from 25 April Meeting - (Support for TDM 95-06)
C950418-00-O	Fred Asiri	950505-0	4/26/95 TDM 95-06; Proceed with Trade Studies and Cost Reductions
C950419-00-O	Irena Petrac		4/27/95 PO #PP161533 for LIGO Vacuum Equipment Design Competition (Phase A)/Clarification
C950420-00-P	Earl Friese		4/27/95 Request for review and approval of PO #PP164701 for LIGO Optics Polishing Technology Demonstration
C950421-00-P	Irena Petrac		4/27/95 Advise on request for incorporation (partial attachment: LIGO-C950323-00-P)
C950422-00-O	Fred Asiri		4/28/95 Transmittal of TDM 95-06
C950423-00-O	Tyler Jackson	950428-0	4/28/95 Rejection of TDM 95-05
C950424-00-O	Tyler Jackson	PM-950426-0	4/26/95 Record of Conversation with Mike Bullard (Benton REA) on 26 April 1995 re. Site Power Supply - Hanford
C950425-00-O	Tyler Jackson	950428-2	5/1/95 Weekly Activity Report, Week Ending 4/28/95
C950426-00-P	Karen Dowd		5/1/95 Acceptance/Award for Proposal in Response to RFP #KD 203 (LIGO-C950048-00-P)
C950427-00-P	Karen Dowd		5/1/95 Denial for Proposal in Response to RFP #KD 203 (LIGO-C950048-00-P)
C950428-00-P	Karen Dowd		5/1/95 Denial for Proposal in Response to RFP #KD 203 (LIGO-C950048-00-P)
C950429-00-P	Karen Dowd		5/1/95 Denial for Proposal in Response to RFP #KD 203 (LIGO-C950048-00-P)
C950430-00-P	Karen Dowd		5/1/95 Denial for Proposal in Response to RFP #KD 203 (LIGO-C950048-00-P)
C950431-00-P	Karen Dowd		5/1/95 Denial for Proposal in Response to RFP #KD 203 (LIGO-C950048-00-P)
C950432-00-P	Ed Jasnow		5/1/95 Change Order #3 to Contract C146, Beam Tube Module (LIGO-C930002-00-B)
C950433-00-V	John Worden		5/2/95 Update 1 Meeting Minutes
C950434-00-V	John Worden		5/2/95 Update 1 Meeting Minutes
C950435-00-P			5/2/95 P.O. #PP155642
C950436-00-P	Irena Petrac		5/3/95 P.O. #PP166240 with T.L. James Industrial Contractors, Inc Land Clearing, LIGO Site, Livingston
	Ed Jasnow		11/28/95 Change Order #2 for P.O. PP166240 with T. L. James Industrial Contractors, Inc to Cover Performance Bond
C950436-03-P	Ed Jasnow		2/6/96 Change Order #3 to P.O. PP166240 with T.L. James Industrial Contractors, Inc Raise Contract Value for Extra Work
C950437-00-P			5/5/95 Specifications for LIGO Site Preparation for Aerial Survey, Livingston, LA (RFP #KD 203)
C950438-00-P			5/5/95 Additional Provisions (Articles 1-24) in support of P.O. #PP166240
C950439-00-P			5/5/95 Certifications for P.O. #PP166240
C950440-00-P	Irena Petrac		5/5/95 P.O. #PP166239 - Specialized Technical & Managerial Support, LIGO Site, Hanford, WA
	Ed Jasnow		8/26/96 Change Order 1 for P.O. PP166239 with James Curtis - Extension of Services Until 11/30/1997
C950441-00-P			5/1/95 Distribution of CDRL #PAR-FDCM004AB1A01
C950442-00-B	•		5/4/95 Signed copy of Task Order #95-02 for the GPS/Concrete Testing
	Tyler Jackson	PM-950421-0	4/21/95 Quick Start Construction-FY 95
	Tim Melott	950419-0	4/25/95 Pipeline Meeting with Shell, Meeting Minutes for 19 April 1995
	Tyler Jackson		4/20/95 Concept Review Presentation Meeting Minutes
	Tyler Jackson		4/24/95 Bid and Award Process for BTE at Hanford and Rough Grading at Livingston
C950447-00-O			4/25/95 Attendees for 20 April 1995 Requirements Update Meeting #1
	Irena Petrac		5/5/95 P.O. #PP161533 for LIGO Vacuum Equipment Design Competition (Phase A)/Clarification
C950449-00-P			4/13/95 System Questions of Beam Tube Qualification and Subsequent Acquisition Strategy
	Paul Reardon		4/13/95 System Questions on Polishing Technology Demonstration/LIGO Pathfinder Test Masses (LIGO-C950051-00-P)
	Richard Speer		4/24/95 Certificate of Insurance for Diamond E. Trucking, Inc.
	James A. Beard		4/19/95 Revised Proposal, Revision 3 for RFP #KD-203 (LIGO-C950048-00-P)
	Marty Tellalian		4/25/95 Change Order Request for Beam Tube Test Section Preparation and Shipment to Caltech
	Irena Petrac		5/5/95 Transmittal of P.O. #PP166240 for Review and Approval
-	Irena Petrac		5/8/95 P.O. #PP161533 for LIGO Vacuum Equipment Design Competition (Phase A)/Clarification
	Irena Petrac	050540.0	5/8/95 Transmittal of Requisition/P.O. #PP164701 (LIGO-C950356)
	Fred Asiri	950510-0	5/8/95 TDM 95-07; BTE Constructability Study  5/8/95 TDM 95-07; BTE Constructability Study
-	Irena Petrac		5/9/95 Notification of NSF of Current Status and Plans/HTES Contract #PP146525
	Marty Tellalian		5/8/95 Non-Escort Privilege and Inspection Right Statement
	Linda Turner	050504.0	5/10/95 Distribution of CDRL #PAR-FDCM002AA1M9504
C950461-00-O		950501-0	5/1/95 Response to and Requested Clarifications for TDM 95-06
C950462-00-O	I yiel Jackson	950501-0	4/28/95 Minutes for Project Coordination Meeting of 28 April 1995

		tractorDocNo Doc Dt Full Title	ContractorDocNo	Full Name	Document No
Septiment   Sept		5/4/95 Minutes for Vibration and Acoustic Requirements Meeting of 4 May 1995	950504-0	Tyler Jackson	C950463-00-O
		5/4/95 NSF Approval for P.O. PP157708 (Telos), P.O. PC162872 (Australian Nat'l Univ.), and P.O. PP162519 (REO)		Karen Sandberg	C950464-00-P
		5/8/95 Request for approval of P.O. #PP166240 (T.I. James Industrial Constructors, Inc.)		Earl Friese	C950465-00-P
STHOR Regions of the World		5/8/95 Request for Review and Ratification of Change Order #12 to MIT Subcontract		Earl Friese	C950466-00-P
Constant Dist   Long   Jacobs   Contribution   Co		5/11/95 Response to questions raised on Vacuum Equipment		John Worden	C950467-00-V
Constant Dist   Long   Jacobs   Contribution   Co		5/11/95 Response to questions raised on Vacuum Equipment		John Worden	C950468-00-V
				Larry Jones	
SSSST_COV   Many Words		5/17/95 Termination of GPS/Concrete Testing		Larry Jones	
569047-2017   University   56906   December for all attents and packages for Fiderical Viscours Equipment		· · · · · · · · · · · · · · · · · · ·	950508-0	•	
SSSETA-FOLD   MoNitable Call Support   SSSETA-FOLD   SSS				Tom Starr	
			Co.	McMaster-Carr Supp. Co.	
Septiment   Sept		5/16/95 Contract Clarification, Vacuum Equipment, Phase A			
59957F91-FP   5.4 service   5.4 service   5.4 service   5.1 service					
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C85948-20-P   Mediater Card Supp. Co.					
C89048-00-P   Modester-Card Supp. Co.   Modester-Card Supp. Co.   470995 Close Out of Purchase Order 4PP14525 Sehmen CIT and HighTrich		3/10/33 Additional Octional Tovisions - Boiletti EATE	Co	McMaster-Carr Supp. Co.	
Seption   Seption   Service Gamble   428/85   Clare Out of Purchase Order #PP146225 Between CTT and High Tech					
C89048-0.0-P   Whee T. Camble   C90948-0.0-P   Internal Parties   C90948-0.0-P   Service August 1905   Servi		4/28/95 Close Out of Purchase Order #PP146525 Between CIT and HighTech	- Co.		
		· · · · · · · · · · · · · · · · · · ·			
C950487-00-P.         Doug Jungwith         513805 Sale Source Justification for Optical Research Associates (ORA)           C950489-00-V.         John Worden         51895 Cancellation of Update 2 Meeting           C950489-00-P.         Irena Petrac         520805 Cancellation of Update 2 Meeting           C950499-00-P.         Irena Petrac         520805 P.O. #P167159 with CSIRO to Optics Polishing Technology Demonstration           C950490-02-P.         Irena Petrac         12/3906 Change Order #1 for P.O. PC167759 with CSIRO to Optics Polishing Technology Demonstration           C950490-02-P.         Irena Petrac         12/3906 Change Order #2 for P.O. PC167759 with CSIRO Concepts of Tyles Judice Order Patrice Petrac           C950491-00-D.         Tyles Judices on 95016-0         516805 Petrac LIGO Schedules annotated as of 16905           C950493-00-D.         Irena Petrac         519805 Classifications and additional information on Land Clearing Site Proposal from T.L. James Industrial Contractors, inc.           C950493-00-D.         Irena Petrac         519805 Classifications and additional information inclamental design Associated Petrac Pet					
C95048-00-V   John Worden					
C950489-00-F   Irena Petrac		· · · · · · · · · · · · · · · · · · ·			
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C95049-01-E   rena Petrac		, J			
C95049-0-0-1   Tyer Jackson		, , ,			
Systation					
Ferna Petrac   Ferna Petrac   5/19/95   Clarifications and additional information on Land Clearing Site Proposal from T.L. James Industrial Contractors, Inc.			050516.0		
C950493-00-0   Charles Hinton   27649101A   5/15/95   Request for additional administrative funding (\$6,500)     C950494-00-1   Irena Petrac   3/195   P.O. #P.C162519-Optics Coasting Demo. attachment (done before LT/RT LIGO # coordination)     C950494-02-P   Irena Petrac   6/2995   Change Order #2 to P.O. P.C162519 for REO     C950494-02-P   Irena Petrac   9/2995   Change Order #2 to P.O. P.C162519 for REO     C950495-00-1   Irena Petrac   9/2995   Change Order #2 to P.O. P.C162519 for REO     C950495-00-1   Irena Petrac   9/2995   Change Order #2 to P.O. P.C162519 for REO     C950495-00-1   Irena Petrac   9/2995   Change Order #2 to P.O. P.C162519 for REO     C950495-00-1   Irena Petrac   9/2995   Change Order #2 to P.O. P.C162519 for REO     C950495-00-1   Irena Petrac   9/2995   Change Order #2 to P.O. P.C162519 for REO     C950495-00-1   Irena Petrac   9/2995   Change Order #2 to P.O. P.C162519 for REO     C950495-00-1   Irena Petrac   9/2995   Change Order #2 to P.O. P.C162519 for REO     C950496-01-8   Larry Jones   6/2295   Beam Tube Modules Detailed Design - Master Document List for KD-215     C950496-02-8   Larry Jones   11/4/95   Updated Beam Tube Modules Detailed Design - Master Document List     C950496-03-8   Larry Jones   12/4/95   Updated Beam Tube Modules Detailed Design - Master Document List     C950497-00-8   5/2395   Project Safety Manual     C950498-00-8   5/2395   Project Safety Manual     C950498-00-8   5/2395   Unit Assurance Manual     C950498-00-8   5/2395   Planned Approach to Leak Testing     C950499-02-8   5/2395   Planned Approach to Leak Testing     C950500-01-8   5/2395   Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project     C950500-01-8   5/2395   Environmental Plan     C950500-01-8   5/2395   Environmental Plan     C950500-01-8   5/2395   Environmental Plan			930310-0	*	
C950494-00-P   Irena Petrac   3/1/95   P.O. #PC162519-Optics Coating Demo. attachment (done before LT/RT LIGO # coordination)	<u>lt.</u>		276401014		
C950494-01-P   Irena Petrac   G6/29/95   Change Order #1 for P.O. PC162519 for REO			27049101A		
Pera Petrac   Pera Petrac   9/29/95   Change Order #2 to P.O. PC162519 for REO - Increase Scope					
C950495-00-I         Irena Petrac         5/22/95         Suggested Cover letter to transmit 2 copies of PO, one to be signed and returned to CIT           C950496-00-B         Larry Jones         5/30/95         Beam Tube Modules Detailed Design - Master Document List for Exhibit III for KD-215           C950496-01-B         Larry Jones         6/22/95         Beam Tube Modules Master Document List for KD 215           C950496-02-B         Larry Jones         11/14/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950496-03-B         Larry Jones         12/4/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950497-00-B         5/23/95         Project Safety Manual           C950498-03-B         Jim C. Jordan         7/1/96         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950499-02-B         5/23/95         Planned Approach to Leak Testing           C950500-01-B         5/23/95         Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project           C950502-00-B         5/23/95         Environmental Plan					
C950496-00-B         Larry Jones         5/30/95         Beam Tube Modules Detailed Design - Master Document List for KD-215           C950496-01-B         Larry Jones         6/22/95         Beam Tube Modules Master Document List for KD 215           C950496-02-B         Larry Jones         11/14/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950496-03-B         Larry Jones         12/4/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950497-00-B         Larry Jones         12/4/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950497-00-B         Larry Jones         12/4/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950497-00-B         Larry Jones         12/4/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950497-00-B         Larry Jones         12/4/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950498-00-B         Jim C. Jones         5/23/95         Quality Assurance Manual         ANSIGN Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950498-02-B         Jim C. Jordan         7/1/96         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950500-01-B         5/23/95         Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project		·			
C950496-01-B         Larry Jones         6/22/95         Beam Tube Modules Master Document List for KD 215           C950496-02-B         Larry Jones         11/14/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950496-03-B         Larry Jones         12/4/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950497-00-B         5/23/95         Project Safety Manual           C950498-00-B         5/23/95         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950498-03-B         Jim C. Jordan         7/1/96         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950498-02-B         5/23/95         Planned Approach to Leak Testing           C950500-01-B         5/23/95         Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project           C950501-01-B         5/23/95         Material Traceability           C950502-00-B         5/23/95         Environmental Plan					
C950496-02-B         Larry Jones         11/14/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950496-03-B         Larry Jones         12/4/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950497-00-B         5/23/95         Project Safety Manual           C950498-00-B         5/23/95         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950498-02-B         5/23/95         Planned Approach to Leak Testing           C950500-01-B         5/23/95         Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project           C950501-01-B         5/23/95         Material Traceability           C950502-00-B         5/23/95         Environmental Plan				•	
C950496-03-B         Larry Jones         12/4/95         Updated Beam Tube Modules Detailed Design - Master Document List           C950497-00-B         5/23/95         Project Safety Manual           C950498-00-B         5/23/95         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950498-05-B         Jim C. Jordan         7/1/96         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950499-02-B         5/23/95         Planned Approach to Leak Testing           C950500-01-B         5/23/95         Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project           C950501-01-B         5/23/95         Material Traceability           C950502-00-B         5/23/95         Environmental Plan					
C950497-00-B         5/23/95         Project Safety Manual           C950498-00-B         5/23/95         Quality Assurance Manual           C950498-05-B         Jim C. Jordan         7/1/96         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950499-02-B         5/23/95         Planned Approach to Leak Testing           C950500-01-B         5/23/95         Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project           C950501-01-B         5/23/95         Material Traceability           C950502-00-B         5/23/95         Environmental Plan				,	
C950498-00-B         5/23/95         Quality Assurance Manual           C950498-05-B         Jim C. Jordan         7/1/96         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950499-02-B         5/23/95         Planned Approach to Leak Testing           C950500-01-B         5/23/95         Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project           C950501-01-B         5/23/95         Material Traceability           C950502-00-B         5/23/95         Environmental Plan		· · · · · · · · · · · · · · · · · · ·		Larry Jones	
C950498-05-B         Jim C. Jordan         7/1/96         Quality Assurance Manual to ANSI/ASQC Standard Q9001, Revision 5           C950499-02-B         5/23/95         Planned Approach to Leak Testing           C950500-01-B         5/23/95         Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project           C950501-01-B         5/23/95         Material Traceability           C950502-00-B         5/23/95         Environmental Plan					
C950499-02-B         5/23/95         Planned Approach to Leak Testing           C950500-01-B         5/23/95         Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project           C950501-01-B         5/23/95         Material Traceability           C950502-00-B         5/23/95         Environmental Plan		· · · · · · · · · · · · · · · · · · ·		lim C. lardar	
C950500-01-B 5/23/95 Planned Approach to Cleaning and Cleaning Maintenance for LIGO Project C950501-01-B 5/23/95 Material Traceability C950502-00-B 5/23/95 Environmental Plan		· · · · · · · · · · · · · · · · · · ·		Jin C. Jordan	
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C950503-00-B 5/23/95 Affirmative Action Program		<u> </u>			
C950504-00-B 5/23/95 Hanford Livingston Summary Barchart					
C950505-00-B 5/23/95 Hanford Mobilization Logic Chart		·			
C950506-00-B         5/23/95         Beam Tube Module Logic Chart		<del>-</del>			
C950507-00-B 5/23/95 Hanford Final Inspection & Testing Logic Chart		· · · · · · · · · · · · · · · · · · ·			
C950508-00-B 5/23/95 Detailed Hanford Schedule Activity List		·			
C950509-00-B 5/23/95 Detailed Livingston Schedule Activity List		·			
C950510-00-B 5/23/95 Management Responsibility		5/23/95 Management Responsibility			C950510-00-B

Document No Full Name	ContractorDocNo	Doc Dt I	Full Title
C950511-00-B		5/23/95	Quality System
C950512-00-B		5/23/95	Quality Plan
C950513-00-B		5/23/95	Contract QAP's
C950514-00-B		6/23/95 F	Pre-Contract Review
C950515-00-B		5/23/95 F	Post-Award Review
C950516-00-B		5/23/95 F	Preparation of Detail Drawings, Written Requisitions and Procurement Specifications
C950517-00-B		5/23/95	Document Control
C950518-00-B		5/23/95	Distribution of Detail Drawings, Written Requisitions and Procurement Specifications
C950519-00-B		5/23/95	CBI Standards
C950520-00-B		5/23/95	Contract QA Documents
C950521-00-B		5/23/95	Customer Drawings
C950522-00-B		5/23/95 F	Purchase Orders
C950523-00-B		5/23/95	Vendor Survey
C950524-00-B		5/23/95	Vendor Assignment & Surveillance
C950525-00-B		5/23/95 F	Receipt of Customer Supplied Material
C950526-00-B		5/23/95	Material Control
C950527-00-B		5/23/95 F	Process Control
C950528-00-B		5/23/95 \	Welding Control
C950529-00-B		5/23/95 H	Heat Treating
C950530-00-B		5/23/95	Miscellaneous Process Control
C950531-00-B		5/23/95 F	Receiving Inspection
C950532-00-B		5/23/95	NDE, Inspection and Testing
C950533-00-B		5/23/95 F	Final Inspection
C950534-00-B		5/23/95	Calibration
C950535-00-B		5/23/95 I	Inspection and Test Status
C950536-00-B		5/23/95	Nonconformities
C950537-00-B		5/23/95	Corrective Action
C950538-00-B		E/00/0E I	Handling, Storage, Packaging and Shipping
C900000-00-D		5/23/95	randing, Storage, I ackaging and Shipping
С950539-00-В С950539-00-В			Quality Records
		5/23/95	
C950539-00-B		5/23/95	Quality Records Internal Auditing
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C950539-00-B C950540-00-B C950541-00-B		5/23/95 ( 5/23/95   5/23/95   5/18/95	Quality Records Internal Auditing Training
C950539-00-B C950540-00-B C950541-00-B C950542-00-I C950543-00-I Irena Petrac C950544-00-V Tom Starr	B30027	5/23/95 ( 5/23/95   5/23/95   5/18/95   5/23/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications
C950539-00-B C950540-00-B C950541-00-B C950542-00-I C950543-00-I Irena Petrac	B30027	5/23/95 0 5/23/95 1 5/23/95 5/18/95 5/23/95 5/25/95 6 5/24/95 6	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing
C950539-00-B C950540-00-B C950541-00-B C950542-00-I C950543-00-I Irena Petrac C950544-00-V Tom Starr	B30027	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/25/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995
C950539-00-B C950540-00-B C950541-00-B C950542-00-I C950543-00-I Irena Petrac C950544-00-V Tom Starr C950545-00-O Irena Petrac	B30027	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/25/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing
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C950539-00-B C950541-00-B C950542-00-I C950543-00-I C950544-00-V Tom Starr C950545-00-O Irena Petrac C950546-00-V Ed Jasnow C950547-00-V Ed Jasnow C950548-00-B Ed Jasnow C950549-00-B Larry Jones C950550-00-B Linda Turner	B30027	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #KD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2
C950539-00-B C950541-00-B C950541-00-B C950542-00-I C950543-00-I Irena Petrac C950544-00-V Tom Starr C950545-00-O Irena Petrac C950546-00-V Ed Jasnow C950547-00-V Ed Jasnow C950548-00-B Ed Jasnow C950549-00-B Linda Turner C950551-00-B Linda Turner C950552-00-O Linda Turner		5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #KD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # PAR-FDCM010AA1X01
C950539-00-B C950541-00-B C950541-00-B C950542-00-I C950543-00-I Irena Petrac C950544-00-V Tom Starr C950545-00-O Irena Petrac C950546-00-V Ed Jasnow C950547-00-V Ed Jasnow C950548-00-B Ed Jasnow C9505549-00-B Linda Turner C950551-00-B Linda Turner C950552-00-O Linda Turner C950553-00-O Tyler Jackson	950519-1	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/24/95   5/22/95   5/22/95   5/22/95   5/22/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification or Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #KD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL #PAR-FDCM010AA1X01 Budget level estimates for pipeline crossing options 1 and 2 for Livingston site
C950539-00-B C950540-00-B C950541-00-B C950542-00-I C950543-00-I Irena Petrac C950544-00-V Tom Starr C950545-00-O Irena Petrac C950546-00-V Ed Jasnow C950547-00-V Ed Jasnow C950548-00-B Ed Jasnow C950549-00-B Larry Jones C950550-00-B Linda Turner C950551-00-B Linda Turner C950553-00-O Tyler Jackson C950554-00-O Tyler Jackson		5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/24/95   5/22/95   5/22/95   5/22/95   5/19/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #KD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # CRI-BTM004AC100AAX010 Budget level estimates for pipeline crossing options 1 and 2 for Livingston site Order for aerial photography of Livingston, LA area
C950539-00-B C950541-00-B C950541-00-B C950542-00-I C950543-00-I Irena Petrac C950544-00-V Tom Starr C950545-00-O Irena Petrac C950547-00-V Ed Jasnow C950547-00-V Ed Jasnow C950548-00-B Ed Jasnow C950549-00-B Larry Jones C950550-00-B Linda Turner C950551-00-B Linda Turner C950553-00-O Tyler Jackson C950555-00-O Tyler Jackson	950519-1	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/22/95   5/19/95   5/11/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Request for Clarifications Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #KD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # CBI-BTM004AC1004 (X01 Budget level estimates for pipeline crossing options 1 and 2 for Livingston site Order for aerial photography of Livingston, LA area Minutes of Facility Trade Study Coordination Meeting of 11 May 1995
C950539-00-B           C950540-00-B           C950541-00-B           C950542-00-I           C950543-00-I         Irena Petrac           C950544-00-V         Tom Starr           C950545-00-O         Irena Petrac           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950549-00-B         Larry Jones           C950550-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950556-00-O         Tyler Jackson           C950556-00-O         Tyler Jackson	950519-1 950519-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/22/95   5/19/95   5/11/95   5/5/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #KD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # PAR-FDCM010AA1X01 Budget level estimates for pipeline crossing options 1 and 2 for Livingston site Order for aerial photography of Livingston, LA area Minutes of Facility Trade Study Coordination Meeting of 11 May 1995 Minutes of Project Coordination Meeting of 5 May 1995
C950539-00-B           C950540-00-B           C950541-00-B           C950542-00-I           C950543-00-I         Irena Petrac           C950544-00-V         Tom Starr           C950545-00-O         Irena Petrac           C950546-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950549-00-B         Larry Jones           C950550-00-B         Linda Turner           C950551-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950554-00-O         Tyler Jackson           C950556-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson	950519-1 950519-0 PM-950515-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/19/95   5/11/95   5/5/95   5/5/95	Quality Records Internal Auditing P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # PAR-FDCM010AA1X01 Budget level estimates for pipeline crossing options 1 and 2 for Livingston site Order for aerial photography of Livingston, LA area Minutes of Project Coordination Meeting of 5 May 1995 Record of Phone Conversation re: Hanford Support Services
C950539-00-B           C950540-00-B           C950541-00-B           C950542-00-I           C950543-00-I         Irena Petrac           C950544-00-V         Tom Starr           C950545-00-O         Irena Petrac           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950550-00-B         Linda Turner           C950551-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950556-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson           C950558-00-O         Paul MacCalden	950519-1 950519-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/19/95   5/11/95   5/5/95   5/15/95   5/16/95	Quality Records Internal Auditing P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #KD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL #PAR-FDCM010AA1X01 Budget level estimates for pipeline crossing options 1 and 2 for Livingston site Order for aerial photography of Livingston, LA area Minutes of Facility Trade Study Coordination Meeting of 11 May 1995 Minutes of Project Coordination Meeting of 5 May 1995 Record of Phone Conversation re: LIVEA Technical Foundation Concept
C950539-00-B           C950540-00-B           C950541-00-B           C950542-00-I           C950543-00-I         Irena Petrac           C950544-00-V         Tom Starr           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C9505549-00-B         Larry Jones           C950550-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson           C950558-00-O         Tyler Jackson           C950559-00-V         J. Lombardo	950519-1 950519-0 PM-950515-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/19/95   5/11/95   5/15/95   5/15/95   5/15/95	Quality Records Internal Auditing P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australian National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # PAR-FDCM010AA1X01 Budget level estimates for pipeline crossing options 1 and 2 for Livingston site Order for aerial photography of Livingston, LA area Minutes of Facility Trade Study Coordination Meeting of 11 May 1995 Minutes of Project Coordination Meeting of 5 May 1995 Record of Phone Conversation re: Hanford Support Services Record of Phone Conversation re: LVEA Technical Foundation Concept Request for fully executed copy of Phase A contract and further questions about contract
C950539-00-B           C950540-00-B           C950541-00-B           C950542-00-I           C950543-00-I         Irena Petrac           C950544-00-V         Tom Starr           C950545-00-O         Irena Petrac           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950550-00-B         Linda Turner           C950551-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson           C950558-00-O         Paul MacCalden           C950559-00-V         J. Lombardo           C950556-00-O         Irena Petrac	950519-1 950519-0 PM-950515-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/19/95   5/11/95   5/15/95   5/15/95   5/15/95   5/25/95   5/25/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australia National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #KD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1022- Distribution of CDRL # CBI-BTM004AC1022- Distribution of CDRL # PAR-FDCM10AAX NOT Budget level estimates for pipeline crossing options 1 and 2 for Livingston site Order for aerial photography of Livingston, LA area Minutes of Picolet Coordination Meeting of 5 May 1995 Record of Phone Conversation re: Hanford Support Services Record of Phone Conversation re: LivEA Technical Foundation Concept Request for fully executed copy of Phase A contract and further questions about contract Ltr. to transmit PO #157708, Change Order 1, a copy, and "Statement of Support" for the PO Linda, do you have a LIGO #
C950539-00-B           C950540-00-B           C950541-00-B           C950542-00-I           C950543-00-I         Irena Petrac           C950544-00-V         Tom Starr           C950545-00-O         Irena Petrac           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950550-00-B         Linda Turner           C950551-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950554-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson           C950558-00-O         Paul MacCalden           C950559-00-V         J. Lombardo           C950561-00-P         Irena Petrac           C950561-00-P         Irena Petrac	950519-1 950519-0 PM-950515-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/22/95   5/19/95   5/19/95   5/15/95   5/15/95   5/16/95   5/26/95   5/30/95	Quality Records Internal Auditing Training P.O. #PC162872 with Australia National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #RD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1C02-1 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # CBI-BTM004AC1C02-2 Distribution of CDRL # PARE-FORM104A1X01 Budget level estimates for pipeline crossing options 1 and 2 for Livingston site Order for aerial photography of Livingston, LA area Minutes of Facility Trade Study Coordination Meeting of 11 May 1995 Minutes of Facility Trade Study Coordination Meeting of 5 May 1995 Record of Phone Conversation re: LIVEA Technical Foundation Concept Record of Phone Conversation re: LIVEA Technical Foundation Concept Request for fully executed copy of Phase A contract and further questions about contract Liv. to transmit PO #157708, Change Order 1, a copy, and "Statement of Support" for the PO Linda, do you have a LIGO # Suspension and Suspension Noise for LIGO Test Masses/Funding (Moscow State University)
C950539-00-B           C950540-00-B           C950541-00-B           C950542-00-I           C950543-00-I         Irena Petrac           C950544-00-V         Tom Starr           C950545-00-O         Irena Petrac           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950550-00-B         Linda Turner           C950551-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950554-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson           C950558-00-O         Paul MacCalden           C950559-00-V         J. Lombardo           C950560-00-P         Irena Petrac           C950562-00-B         Ralph Kelley	950519-1 950519-0 PM-950515-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/19/95   5/19/95   5/15/95   5/16/95   5/26/95   5/24/95	Quality Records  Internal Auditing  Training  P.O. #PC162872 with Australia National University for Interferometric Motion Sensor  Request for Clarifications  Record Clarifications  Record To Clarification Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clarification Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clarification Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clarification Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clarification Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clarification Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clarification  Notice to Exercise Option - Transmitted of RFP #XD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation  Modifications Required for Beam Tube Detailed Design  Distribution of CDRL # CBH-BTM004AC1C02-2  Distribution of CDRL # C
C950539-00-B           C950541-00-B           C950542-00-I           C950543-00-I           C950544-00-V           Tom Starr           C950545-00-O           Irena Petrac           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950550-00-B         Linda Turner           C950551-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950554-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950556-00-O         Tyler Jackson           C950557-00-O         Tyler Jackson           C950558-00-O         Paul MacCalden           C950558-00-O         J. Lombardo           C950550-00-P         Irena Petrac           C950561-00-P         Irena Petrac           C950562-00-B         Ralph Kelley           C950563-00-V         John Worden	950519-1 950519-0 PM-950515-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/19/95   5/19/95   5/15/95   5/16/95   5/26/95   5/26/95	Ouality Records Internal Auditing Training P.O. PPC162872 with Australia National University for Interferometric Motion Sensor Transmittal of PO #PC162872 with Australia National University for Interferometric Motion Sensor Request for Clarifications Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbling Request for Clarification Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995 Request for Clarification Notice to Exercise Option - Transmittal of RFP #KD-215 (LIGO-C950476-00-B), LIGO Beam Tube Fabrication and Installation Modifications Required for Beam Tube Detailed Design Distribution of CDRL # CBI-BTM004AC1020-1 Distribution of CDRL # CBI-BTM004AC1020-2 Dis
C950539-00-B           C950541-00-B           C950542-00-I           C950543-00-I         Irena Petrac           C950544-00-V         Tom Starr           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950549-00-B         Larry Jones           C950550-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950558-00-O         Paul MacCalden           C950559-00-V         J. Lombardo           C950560-00-P         Irena Petrac           C950561-00-P         Irena Petrac           C950562-00-B         Ralph Kelley           C950564-00-V         John Worden	950519-1 950519-0 PM-950515-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/19/95   5/11/95   5/15/95   5/15/95   5/26/95   5/26/95	Ouelity Records Internal Auditing Training P.O. #PC IES872 with Australia National University for Interferometric Motion Sensor Training Training P.O. #PC IES872 with Australia National University for Interferometric Motion Sensor Request for Clarifications Record Professor Sensor
C950539-00-B           C950541-00-B           C950542-00-I           C950543-00-I           C950544-00-V           Tom Starr           C950545-00-O           Irena Petrac           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950550-00-B         Linda Turner           C950551-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950558-00-O         Paul MacCalden           C950558-00-O         Irena Petrac           C950560-00-P         Irena Petrac           C950562-00-B         Ralph Kelley           C950563-00-V         John Worden           C950565-00-V         Ed Jasnow	950519-1 950519-0 PM-950515-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/19/95   5/11/95   5/15/95   5/15/95   5/26/95   5/26/95	Ouelity Records  Training  P.O. #PC162872 with Australia National University for Interferometric Motion Sensor  Request for Clerifications  Recommended Language for the Response to NSF letter of May 19, 1995 (to your attention)/LIGO Louisiana Site Clearing and Grubbing  Request for Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Interval of Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Request for Clerification - Vacuum Equipment (LIGO-C950322-00-V), FAX dated 23 May 1995  Record of Prote or eariest phase or Tues Detailed Design  Distribution of CDRL # CRE-BTM004AC1C02-1  Distribution of CDRL # CRE-BTM004AC1C02-1  Distribution of CDRL # CRE-BTM004AC1C02-2  Distributi
C950539-00-B           C950541-00-B           C950542-00-I           C950543-00-I         Irena Petrac           C950544-00-V         Tom Starr           C950546-00-V         Ed Jasnow           C950547-00-V         Ed Jasnow           C950548-00-B         Ed Jasnow           C950549-00-B         Larry Jones           C950550-00-B         Linda Turner           C950552-00-O         Linda Turner           C950553-00-O         Tyler Jackson           C950555-00-O         Tyler Jackson           C950558-00-O         Paul MacCalden           C950559-00-V         J. Lombardo           C950560-00-P         Irena Petrac           C950561-00-P         Irena Petrac           C950562-00-B         Ralph Kelley           C950564-00-V         John Worden	950519-1 950519-0 PM-950515-0	5/23/95   5/23/95   5/23/95   5/23/95   5/23/95   5/25/95   5/24/95   5/24/95   5/22/95   5/22/95   5/22/95   5/19/95   5/11/95   5/15/95   5/16/95   5/26/95   5/26/95	Ouelity Records Internal Auditing Training P.O. #PC IES872 with Australia National University for Interferometric Motion Sensor Training Training P.O. #PC IES872 with Australia National University for Interferometric Motion Sensor Request for Clarifications Record Professor Sensor

Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C950568-00-B	Linda Turner		5/26/95 Distribution of CDRL #PAR-FDCM010AC1A01
C950569-00-D	Irena Petrac		5/30/95 Justification for P.O. #PP164701
C950570-00-O	Tyler Jackson	950531-0	5/30/95 Comments on CIT Beam Tube Enclosure Interface Document
C950571-00-O	Mel Weingart		3/15/96 Revised Vacuum Equipment Electrical Stub-Up Locations.
C950571-00-P	Irena Petrac		6/1/95 Source Selection Report on Procurement of Polishing Tech. Demo.for LIGO Optics (PO PP164701, LIGO-C950356-00-P)
C950571-A-O			3/15/96 THIS IS A TEST can be we modify?
C950572-00-O	Alan Rohay		5/18/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Summary Report
C950572-01-O	Alan Rohay		12/23/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site, Revision 1, dated 23 December 1995
C950572-02-O	Alan Rohay		1/3/96 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site, Revision 2, dated 3 January 1996
C950573-00-O	Alan Rohay		6/1/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Appendix A: LIGO Site Time Series Plots
C950574-00-O	Alan Rohay		6/1/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Appendix B: LIGO Site 24-hour Spectrograms
C950575-00-O	Alan Rohay		6/1/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Appendix C: LIGO Site 24-hour Spectra
C950576-00-O	Alan Rohay		6/1/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Appendix D: LIGO Site 24-hour Histograms
C950577-00-O	Alan Rohay		6/1/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Appendix E: LIGO Site Traffic Noise Plots
C950578-00-O	Alan Rohay		6/1/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Appendix F: LIGO Site 6am - 7am Plots
C950579-00-O	Alan Rohay		6/1/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Appendix G: LIGO Site Construction Noise Plots
C950580-00-O	Alan Rohay		6/1/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Appendix H: LIGO Site Wind Noise Plots
C950581-00-O	Alan Rohay		6/1/95 Ambient Ground Vibration Measurements at the Hanford, Washington LIGO Site - Appendix I: Large Structure/Wind Noise Plots
C950582-00-R	Karen Sandberg		5/30/95 Award of Grant for "Suspension and Suspension Noise for LIGO Test Masses, Grant #PHY-9503642
C950582-01-R	Earl Friese	PHY-9503642, Rev. 1	2/14/96 NSF Award Notification for Suspension and Suspension Noise for LIGO Test Masses
C950583-00-V	Ed Jasnow		6/2/95 Phase A Deliverables for Contract PP161532
C950584-00-V	Ed Jasnow		6/2/95 Phase A Deliverables for Contract PP161533 - Clarification of Due Dates
C950585-00-O	Linda Turner		6/5/95 Distribution of CDRL #PAR-FDCM002AA1M9505
C950586-00-O	Tim Melott		5/30/95 Meeting Minutes for Livingston Rough Grading on Board Review
C950587-00-P	Irena Petrac		6/7/95 Transmittal of P.O. PC1577708 - Basic AND Change Order #1
C950587-05-P	Irena Petrac		10/25/95 Change Order #5 to P.O. PC157708 with Telos Information Systems - Increase in Level of Support
C950587-06-P	Irena Petrac		11/30/95 Change Order #6 to P.O. PC 157708
C950587-07-P	Irena Petrac		3/14/96 Change Order #7 for P.O. PC157708 with Telos - Extends Period of Performance through 30 November 1996
C950587-08-P	Irena Petrac		4/25/96 Change Order #8 to P.O. PC157708 with Telos Information Systems - Addition of Valerie Beasley
C950587-09-P	Irena Petrac		6/26/96 Change Order #9 for P.O. PC157708 with Telos Information Systems
C950587-10-P	Irena Petrac		8/13/96 Change Order No. 10 to P.O. PC157708 with Telos Information Systems - Increasing Contractor Provided Technical and Administrative Support.
C950587-11-P	Irena Petrac		9/27/96 Change Order #11 to P.O. PC157708 with Telos - Additional Contractual Support
C950588-00-D			6/8/95 Exhibit I - List of Vendors - Attachment to HDOS P.O. # 164701 (LIGO-C950356-00-P)
C950589-00-O	Keith Coleman		6/8/95 Acknowledgement Copy, fully executed for P.O. PP166240
C950590-00-V	Paul A. LoBello		6/8/95 LIGO Vacuum Equipment, Phase A
C950591-00-V	John Worden		6/8/95 Vacuum Equipment, Phase A - List of Technical Material
C950592-00-O	Tyler Jackson	950605-0	6/5/95 Client Project Assessment and Data Sheet
C950593-00-O	Tim Melott	950602-0	6/2/95 OSB Layout Meeting Minutes for 2 June 1995
	Tyler Jackson	PM-950605-0	6/5/95 Record of Telephone Conversation with Asiri/Hermann/Melott regarding BTE and Facilities Decisions
C950595-00-O		950609-1	6/9/95 TDM #09 - Guidelines for completion of theBTE Preliminary Design
	Fred Asiri	950608-0	6/5/95 TDM- #08- Proceed with the Completion of the 100% Facility Concept Design based on new guidelines
	Tyler Jackson	950609-0	6/9/95 IOC Review of TDM #05
	Tyler Jackson	950609-0	6/9/95 Review of Vibration Requirements for LIGO Facilities
C950599-00-O			6/13/95 Transmittal of CBI documentation (drawings and procedures)
	Irena Petrac		6/14/95 Review and Approval of P.O. PP167159 with CSIRO for Optics Polishing Technology Demonstration (LIGO-C950490-00-E)
	Irena Petrac		6/15/95 Transmittal of PO #PP167159 (LIGO-C950490-00-E) for review & approval - Optics Polishing Technology Demonstration
	Irena Petrac		6/15/95 Suggested lettter to NSF re. Review and Approval for Contract #PP164701 (LIGO-C950356-00-P) and justification
	Tyler Jackson	950614-0	6/14/95 Completion of Final Concept Meeting Minutes for 14 June 1995
	Tyler Jackson	950612-0	6/12/95 Beam Tube Enclosure, Basis of Design, Working Draft, dated 9 June 1995
	Tyler Jackson	950609-1	6/9/95 Final Concept Cost Estimate Meeting Minutes for 9 June 1995
-	Tyler Jackson	950613-0	6/13/95 Project Coordination Meeting Minutes for 12 June 1995
	Tyler Jackson	PM-950613-0	6/13/95 Record of Telephone Conversation with Asiri/Hermann/Melott regarding Concept Completion and Interfaces
C950608-00-O			5/11/95 Livingston Aerial Photos
	Irena Petrac		6/19/95 Legal Review of LIGO subcontract for Optics Technology Demonstration with CSIRO (P.O. #PP167159, LIGO-C950490-00-E)
	Linda Turner		6/20/95 Distribution of CDRL #CBI-VE001AA1A01-1
	Linda Turner		6/20/95 Distribution of CDRL #CBI-VE001AA1A01-2
C950612-00-V	Linda Turner		6/20/95 Distribution of CDRL #CBI-VE002AA1A01

Document No	Full Name	ContractorDocNo [	Doc Dt Full Title
C950613-00-P	Linda Turner		6/20/95 Distribution of CDRL #CBI-VE003AA1A01
C950613-00-V	Linda Turner		6/16/95
C950614-00-B	George H. Stokes		7/14/95
C950614-00-R	Irena Petrac		6/22/95 P.O. PP169604 with Moscow State University (MSU) for Scientific Collaboration
C950614-01-R	Irena Petrac		3/14/96 Change Order #1 for P.O. PC169604 with International Science Foundation (ISF) - Continuation of Research Collaboration with Moscos State University (MSU)
C950615-00-P	Linda Turner		6/21/95 Distribution of CDRL #PSI-VE001AA1A01
C950616-00-P	Linda Turner		6/21/95 Distribution of CDRL #PSI-VE001AB1A01
C950617-00-P	Linda Turner		6/21/95 Distribution of CDRL #PSI-VE002AA1A01
C950618-00-P	Linda Turner		6/21/95 Distribution of CDRL #PSI-VE003AA1A01
C950619-00-P	Prof. Charles Peck		6/21/95 LIGO Supplemental Proposal for \$37,679 - June 1995
C950620-00-B	Ed Jasnow		6/22/95 Addendum #1 to RFP KD 215 (LIGO-C950476-00-P) for Beam Tube Modules
C950621-00-R	McMaster-Carr Supp. Co.		2/21/95
C950622-00-R	McMaster-Carr Supp. Co.		
C950623-00-V	John Worden		6/16/95 Agendas for Vacuum Equipment Preliminary Design Reviews, 26-27 June 1995
C950624-00-P	Sandi Swarthout		6/21/95 Acknowledgement Copy of P.O. PC162872 with Australian National University (ANU)
C950625-00-O	Tim Melott	950614-1	6/22/95 Minutes of Meeting re Caltech's Input to 100% Concept, 14 June 1995
C950626-00-O	Tim Melott	950615-0	6/22/95 Minutes of Meeting re. Caltech's Input to 100% Concept (second meeting), 15 June 1995
	Tyler Jackson		6/12/95 Livingston Aerial Color Photos
C950628-00-O		950623-0	6/23/95 Weekly Report
	John James Blasius	B3-01-08	6/16/95 LIGO Trip Report - Livingston, 5-7 June 1995
C950630-00-P	Dr. Chris Walsh		6/27/95 Comments on P.O. PP167159 and Attachments for the LIGO Project
C950631-00-I	Irena Petrac		6/28/95 Advance copy of Change Order 1 for P.O. PP162519 with REOI
	Irena Petrac		6/28/95
	Linda Turner		6/29/95 Incomplete Signature Copy of P.O. PC162519 (LIGO-C950494-00-I)
	Ed Jasnow		6/29/95 Addendum #2 for RFP KD 215 - Itemized List of Needed Changes to the Detailed Design
	Juliann McCrandall	OPT052395-04124	6/19/95 Transmittal of Signed copy of P.O. PC162519 (LIGO-C950494-00-I)
	Garilynn Billingsley		6/28/95 Serial Number for LIGO Pathfinder Optic Being Polished at REOI
	Larry Jones		6/15/95 Required Changes for Detailed Design, DRAFT
	Irena Petrac		6/30/95 Change Order #4 to P.O. PP146525 for Concurrence
	Doug Jungwirth		6/19/95 Proposed Plan for the Metrology I Task for the Pathfinder Process
C950640-00-O	Yolande Middleton	950630-1	6/30/95 LIGO Project Facilities Concept
	Sandi Swarthout	050500.0	6/21/95
	Jeff Herrman	950522-0	5/23/95 Response to TDM 95-07 and Addendum to CDRL 10, DRD 4
C950643-00-O			5/25/95 Certificate of Completion for P.O. PC119673 with Selland Construction, Inc.
C950644-00-O C950645-00-P		W/D 400	5/19/95 LIGO Rough Grading Final Report for Contract Closeout
-	3	WR 120	3/1/95 Quotation from Perkin Elmer and Collaboration Proposal in Association with Transcription Factor Research Center  7/6/95 Review of Change Order #4 for P.O. PP146525 with High Technology Engineering Services (HTES)
C950646-00-P			7/6/95 Review of Change Order #4 for P.O. PP146525 with High Technology Engineering Services (HTES)  7/6/95 Underwriting Questions
C950647-00-P C950648-00-B			7/7/95 Orderwriting Questions 7/7/95 Advance Copy of Clarifications and Exceptions to the General Provisions and Additional General Provisions Included in Proposal for RFP KD 215 (LIGO-C950476-00-B)
C950649-00-O C950650-00-O	Tim Melott	950629-0	7/7/95 Review of Rough Grading Preliminary Design Report - Livingston 6/29/95 Minutes of Meeting re Hanford Site Vist, 29 June 1995
	Tyler Jackson	9500630-0	6/30/95 Bid Package Coordination Meeting Minutes, 30 June 1995
C950652-00-O	,	000000-0	7/10/95 Update of Livingston Land Clearing
C950653-00-V			7/10/95 Test Mass Chambers (TMC) to be Replaced by Beam Splitter Chambers (BSC)
C950654-00-V			7/10/95 Test Mass Chambers (TMC) to be Replaced by Beam Splitter Chambers (BSC)  7/10/95 Test Mass Chambers (TMC) to be Replaced by Beam Splitter Chambers (BSC)
C950655-00-O		92185	7/11/95 Review of Rough Grading Preliminary Design Report; Check Effect of Profile Change on Earthwork Quantities
C950666-00-V	· · · · · · · · · · · · · · · · · · ·	32.00	
	Linda Turner		7/12/95 Distribution of CDRL #PSI-VE001AA1A01-ADD
C950668-00-O			7/12/95 Addition of LSU to Caltech's Insurance Coverage
C950669-00-P			7/12/95 7/12/95 MIT Fax Rquest for Foreign Travel Approval
C950670-00-O			7/12/95
C950671-00-V			7/13/95
	Larry Jones		7/13/95 Address Change and Task Order 95-03 for QT Module Vacuum Maintenance and Testing
	Irena Petrac		7/13/95
C950675-00-U			7/14/95
C950676-00-U			7/14/95
C950677-00-O		PM-950713-0	7/13/95 Record of Telephone Conversation with Fred Asiri re. Rough Grading, Livingston
	1		

C950678-00-D John Kelly 92185 7/14/95 Review of Rough Grading Preliminary Design Report; Study of Optimum Freeboard Criteria - Livingston  C950679-00-D Ramin Lalezari 7/17/95 Minutes for 2 June 1995 Kick-off Meeting at REOI  C950680-00-M Robert Hawthorne, Esq. 12982-0 6/21/95 State Tax Issue - Livingston  C950681-00-M Robert Hawthorne, Esq. 12982-0 6/28/95 Memorandum of Lease Describing LIGO Project Site - Livingston  C950682-00-M Robert Hawthorne, Esq. B0192303 6/28/95 State Tax Issues - Livingston  C950683-00-M Graham H. Fernald, Esq. 6/30/95 Summary of Tax-Related Issues and Options for Organizing and Operating for Tax Considerations - Hanford Site  C950684-00-P Irena Petrac 7/18/95 Suggested letter for transmittal of P.O. #PP045667, Change Order 14  C950685-00-P 7/18/95 LIGO Insurance Meeting of 17 July 1995 with Voller, Savage & Associates	
C950680-00-M Robert Hawthorne, Esq. 12982-0 6/21/95 State Tax Issue - Livingston  C950681-00-M Robert Hawthorne, Esq. 12982-0 6/28/95 Memorandum of Lease Describing LIGO Project Site - Livingston  C950682-00-M Robert Hawthorne, Esq. B0192303 6/28/95 State Tax Issues - Livingston  C950683-00-M Graham H. Fernald, Esq. 6/30/95 Summary of Tax-Related Issues and Options for Organizing and Operating for Tax Considerations - Hanford Site  C950684-00-P Irena Petrac 7/18/95 Suggested letter for transmittal of P.O. #PP045667, Change Order 14  C950684-00-U McMaster-Carr Supp. Co.	
C950681-00-M Robert Hawthorne, Esq. 12982-0 6/28/95 Memorandum of Lease Describing LIGO Project Site - Livingston  C950682-00-M Robert Hawthorne, Esq. B0192303 6/28/95 State Tax Issues - Livingston  C950683-00-M Graham H. Fernald, Esq. 6/30/95 Summary of Tax-Related Issues and Options for Organizing and Operating for Tax Considerations - Hanford Site  C950684-00-P Irena Petrac 7/18/95 Suggested letter for transmittal of P.O. #PP045667, Change Order 14  C950684-00-U McMaster-Carr Supp. Co.	
C950682-00-M Robert Hawthorne, Esq. B0192303 6/28/95 State Tax Issues - Livingston  C950683-00-M Graham H. Fernald, Esq. 6/30/95 Summary of Tax-Related Issues and Options for Organizing and Operating for Tax Considerations - Hanford Site  C950684-00-P Irena Petrac 7/18/95 Suggested letter for transmittal of P.O. #PP045667, Change Order 14  C950684-00-U McMaster-Carr Supp. Co.	
C950683-00-M Graham H. Fernald, Esq. 6/30/95 Summary of Tax-Related Issues and Options for Organizing and Operating for Tax Considerations - Hanford Site C950684-00-P Irena Petrac 7/18/95 Suggested letter for transmittal of P.O. #PP045667, Change Order 14 C950684-00-U McMaster-Carr Supp. Co.	
C950684-00-P         Irena Petrac         7/18/95         Suggested letter for transmittal of P.O. #PP045667, Change Order 14           C950684-00-U         McMaster-Carr Supp. Co.         McMaster-Carr Supp. Co.	
C950684-00-U McMaster-Carr Supp. Co.	
C950685-00-P 7/18/95 LIGO Insurance Meeting of 17 July 1995 with Voller. Savage & Associates	
C950685-00-U McMaster-Carr Supp. Co.	
C950686-00-P Ed Holmes 7/18/95 Interest in bidding for LIGO Project in Livingston	
C950686-00-U McMaster-Carr Supp. Co.	
C950687-00-O Tyler Jackson 7/18/95 Minutes of Weekly Coordination Meeting Kickoff	
C950687-00-U McMaster-Carr Supp. Co.	
C950688-00-D Jean Siomkos CD-JMS-2565 7/17/95 Request for Rent-Free Use of AXAF Equipment	
C950688-00-U McMaster-Carr Supp. Co.	
C950689-00-D Jean Siomkos CD-JMS-2566 7/18/95 Transmittal of acknowledgement copy of P.O. PC164701 with HDOS	
C950689-00-U McMaster-Carr Supp. Co.	
C950690-00-P 7/20/95 Latest input from CSIRO for proposal changes	
C950691-00-P Earl Friese 7/20/95 Alternate Wording for Extension of P.O. PC139071 for Richard Fischer	
C950692-00-P Irena Petrac 7/20/95 Request for Rent-Free AXAF Equipment for HDOS	
C950693-00-O Arthur Theis 7/13/95 H&H Report Regarding theFreeboard for the Embankment Elevation, Livingston	
C950694-00-O Rex Jordan 7/20/95 Fire Hydrant Information, Hanford	
C950695-00-V John Worden 7/19/95 Vacuum Equipment, Phase B Proposal Evaluation Report - CALTECH DISCREET	
C950695-00-V Mike Zucker 7/19/95 Vacuum Equipment, Phase B Proposal Evaluation Report - CALTECH DISCREET	
C950695-00-V Mark Coles 7/19/95 Vacuum Equipment, Phase B Proposal Evaluation Report - CALTECH DISCREET	
C950695-00-V K. Johnson 7/19/95 Vacuum Equipment, Phase B Proposal Evaluation Report - CALTECH DISCREET	
C950695-00-V Allen Sibley 7/19/95 Vacuum Equipment, Phase B Proposal Evaluation Report - CALTECH DISCREET	
C950695-00-V Ed Jasnow 7/19/95 Vacuum Equipment, Phase B Proposal Evaluation Report - CALTECH DISCREET	
C950696-00-P W. Kent Higgins, President 7/18/95 Fixed Price Quotation to Modify PSI's Fixed Price Proposal (CDRL 03)	
C950697-00-P Anthony Favaloro 7/20/95 Budget Allocation Explanation and Indirect Rates	
C950698-00-O Tyler Jackson 950714-0 7/14/95 Construction Bid Documents Meeting Minutes for 13 July 1995	
C950699-00-O Marshall Long 7/5/95 Area of Wall Absorbing Panels - Calculations on Reverberation Times	
C950700-00-P Ramin Lalezari 7/24/95 Project Status Meeting Minutes for 20 July 1995	
C950702-00-O Fred Asiri 7/25/95 TDM 95-10 - Authorization to Proceed with Phase-B Detailed Design Task	
C950703-00-B Paul A. LoBello 7/21/95 Proposal and Bid for RFP KD 215, Beam Tube Modules Fabrication and Installation	
C950703-00-B   Faul A. Lobello   7/21/95   Floposal and Bid for RFF RD 215, Beam Tube Modules Fabrication and Installation   7/25/95   C950704-00-P   Stefanie Malkenhorst   7/25/95   Shipping OPTI CAL Component to Sydney, Australia	
C950705-00-O Tyler Jackson 950720-1 7/20/95 Phase B Final Design Forecast	
C950705-00-O Tyler Jackson 950720-1 7/20/95 Priase B Final Design Forecast  C950706-00-P Earl Friese 7/20/95 Approval of Subcontract & Change Orders to HTES	
C950707-00-P Earl Friese 7/19/95 Approval of Chg Order 1 for AIM  7/27/05 Recommended letter for entroyal of CSIRO R.O. #RR167159 Ontic Reliables	
C950708-00-D   Irena Petrac   7/27/95   Recommended letter for approval of CSIRO P.O. #PP167159 - Optic Polishing   7/28/05 TDM 95-11   Authorization to Proceed with Completion of Proliminary Design of the RTE Record on Attached Interface Drawings	
C950709-00-O Fred Asiri 7/28/95 TDM 95-11 - Authorization to Proceed with Completion of Preliminary Design of the BTE Based on Attached Interface Drawings	
C950710-00-O John Kelly 7/19/95 Review of 100% Facility Concept Design by Parsons - Hanford and Livingston  7/19/95 Review of 100% Facility Concept Design by Parsons - Hanford and Livingston	
C950710-00-O Paul Weickert 7/19/95 Review of 100% Facility Concept Design by Parsons - Hanford and Livingston	
C950711-00-O Tyler Jackson 950724-0 7/24/95 Weekly Coordination Meeting Minutes for 24 July 1995	
C950712-00-O Tyler Jackson 950717-0 7/17/95 Weekly Coordination Kickoff Meeting Minutes for 17 July 1995	
C950713-00-P Paul A. LoBello 7/28/95 Supplementary Proposal for RFP KD 215 - Beam Tube Modules, Fabrication and Installation - Incorporation of Module Insulation, Bakeout, and Acceptance Testing Control of the Control of	ng
C950714-00-P Richard Mc Clearen GP54B-95-313 7/27/95 Rent-Free, Non-Interference Use of AXAF/MSFC Property  C950715-00-V Inha Wordon C950715-00-V	
C950715-00-V John Worden 7/31/95 Transmittal of Draft Vacuum Equipment Specification, Revision 2	
C950716-00-O Verdi Adam 7/25/95 LIGO Project Construction Inspection Services	
C950717-00-O Otto Matherny 7/31/95 Transmittal of D950100-00-D and D950101-C-D	
C950718-00-D Ramin Lalezari 7/25/95 Transparencies/Presentation of 20 July 1995 Meeting with REOI	
C950719-00-V John Worden 7/31/95 Transmittal of Parsons 100% Concept Design	
C950720-00-P   Irena Petrac   7/31/95   AXAF/MSFC property	
C950721-00-D Andreas Nonnenmacher 8/1/95 Preliminary Agenda for Meeting with HDOS on 3 August 1995	
C950722-00-B Larry Jones 8/1/95 Beam Tube Proposal Evaluation	
C950723-00-V John Worden 8/1/95 Summary of Vacuum Equipment Specification, Rev. 2	

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C950724-00-V	John Worden		8/1/95 Insulation Supplier Information
C950725-00-V	John Worden		8/3/95 Sketch and Contact for Avalab Super-Insulation
C950726-00-V	John Worden		8/3/95 Beam Tube Anchor Concept
C950727-00-V	John Worden		8/4/95 Sketch Clarifications for Corner Station and Small Roots Pump
C950728-00-V	John Worden		8/11/95 Agenda for Vacuum Equipment Meeting, 16 August 1995
C950729-00-V	John Worden		9/18/95 Questions re Valve and Beam Tube Termination
C950730-00-V	John Worden		10/5/95 PDR Update Action Items - Unedited
C950731-00-V	John Worden		10/15/95 Vacuum Equipment Agreements and Commitments with PSI
C950732-00-V	John Worden		10/15/95 Technical Information Memorandum (TIM) - Request for Quotes
C950733-00-V	Tom Starr		8/1/95 Specification Revision Questions
C950734-00-D	Jean Siomkos	CD-JMS-2574	8/1/95 LIGO Mirror Blank
C950735-00-B	Larry Jones		7/26/95 Initial Evaluation of CBI Proposal
C950736-00-P	Jackie LaFever		8/1/95 Proposal for Services of Peggy Simpson, P.O. #PP157708
C950737-00-O	Fred Asiri		8/1/95 TDM 95-12, Proceed with Completion of Final Design for Rough Grading, LA
C950738-00-V	Tom Starr		8/2/95 Telephone conference regarding Specification Revisions on 1 August 1995
C950739-00-V	Ed Jasnow		8/3/95 Notification of non-Selection for Phase B
C950740-00-V	Ed Jasnow		8/3/95 Notification of Selection for Phase B, Vacuum Equipment
C950741-00-O	Tyler Jackson	950728-1	7/28/95 Construction Bid Documents - Meeting Minutes for 28 July 1995
C950742-00-O	Tyler Jackson		7/27/95 Phase B Programatic Kick-Off Meeting Minutes for 27 July 1995
C950743-00-O	Tim Melott	950728-2	7/28/95 Depth of Exterior Walls - Meeting Minutes for 28 July 1995
C950744-00-O	Tyler Jackson		7/31/95 Minutes for Weekly Coordination Meeting of 31 July 1995
C950745-00-O	Tyler Jackson	950801-1	7/31/95 Construction Bid Documents - Meeting Minutes for 31 July 1995
C950746-00-O	Tyler Jackson	950731-0	7/31/95 Work Plan for Phase B and Rejection of TDM 95-10
C950747-00-O	Tyler Jackson	950801-0	8/1/95 Rejection of TDM 95-11
C950748-00-O	Bruce Etzel		8/4/95 Electrical Service Cost Scenarios, Hanford
C950749-00-P			8/4/95 Proposal Revisions for RFP KD 215
C950750-00-B	Ed Jasnow		8/4/95 Request for Pricing for Fabrication/Installation of Baffles per Drawing
C950751-00-O	Frank D. Dallas		8/2/95 Proposal to LIGO for Electrical Power Service
C950752-00-P	Jean Siomkos	CD-JMS-2578	8/8/95 Request for Rent Free Use of Calibration Flats
	Jean Siomkos		8/8/95 Meeting Minutes and Presentation Materials of 3 August 1995
	Marty Tellalian		8/7/95 Task Orders #95-02 and #95-03
C950754-00-O			8/9/95 Livingston Site Rough Grading Contract Preparation for Bidders/Advertisement
	Richard S. Neuman		8/9/95 Scope of Work and Cost Estimate for Pipe Replacement and Recoat for LIGO Encroachment, Livingston
	Tyler Jackson	950807-2	8/7/95 Acceptance & Signature for TDM 95-12 and updated table for grading analysis
	Tim Melott	950802-0	8/7/95 Electrical Scope Meeting Minutes of 2 August 1995
C950758-00-O		950801-2	8/7/95 Meeting Minutes of Tabletop Review of the Concept Approval Drawings, 1 August 1995
C950759-00-O	*		8/9/95 Safety Research Plan and Estimate
C950760-00-O			8/9/95 CIT/Parsons Weekly Meeting Minutes for 8 August 1995
C950761-00-O			8/10/95 Proposed Design and Cost for LIGO Crossing
C950762-00-O	*		8/10/95 Revised Bid and Award Task Plan for Rough Grading and BTE - Livingston
C950763-00-O		050007.0	8/10/95 Parson's Baseline Man-hour Budget for Phase B
	Tyler Jackson	950807-0	8/8/95 Weekly Coordination Meeting Minutes for 7 August 1995
	Tyler Jackson	PM-950808-0	8/8/95 Record of Telephone Conversation re Davis Bacon Wage Determination Data
	Tyler Jackson	950708-0	7/8/95 Scope of Work (SOW) for Spot Elevation Survey - Livingston
	Tyler Jackson	950707-0	7/8/95 Minutes of Concept Estimate Preissue Review on 7 July 1995
	Tim Melott	950630-1	7/6/95 Hanford Services Interface Meeting Minutes for 30 June 1995
C950769-00-P			8/11/95 Confirmation of Meeting and Attendees for 16 August 1995
	Linda Turner		8/10/95 Distribution of CDRL PAR-FDCM010AB1B03 and PAR-FDCM010AB2B03
	George H. Stokes	050903.0	8/8/95 Request to Expedite Invoice Processing
C950772-00-O	· · · · · · · · · · · · · · · · · · ·	950803-0	8/3/95 Transmittal of AutoCAD Files  8/41/95 Minutes of Technology Analysis Plans Meeting on 10 August 1995
	Tyler Jackson	950811-0	8/11/95 Minutes of Technology Analysis Plans Meeting on 10 August 1995
	Garilynn Billingsley	050808 0	8/14/95 Return of Coating Samples, Closure of Action Item #6  8/10/95 Minutes for Boars Tube Englacure Meeting - Emergancy Egresses & Conoral Safety & August 1995
	Jeff Hermann	950808-0	8/10/95 Minutes for Beam Tube Enclosure Meeting - Emergency Egresses & General Safety, 8 August 1995
C950776-00-O			8/9/95 Storm Water Discharge Permit, P.O. PP092591  7/20/05 Signature Short and Source Sologica Percet for Vacuum Equipment, Phase B.
C950777-00-V	-		7/29/95 Signature Sheet and Souce Selection Report for Vacuum Equipment, Phase B
C950777-00-V			7/29/95 Signature Sheet and Souce Selection Report for Vacuum Equipment, Phase B
C950777-00-V	מווא סמוואון		7/29/95 Signature Sheet and Souce Selection Report for Vacuum Equipment, Phase B

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C950777-00-V	Dr. Paul C. Jennings		7/29/95 Signature Sheet and Souce Selection Report for Vacuum Equipment, Phase B
C950777-00-V	Sandy Pool		7/29/95 Signature Sheet and Souce Selection Report for Vacuum Equipment, Phase B
C950778-00-O	Arthur Theis		8/15/95 LIGO Contract Fund Modifications for P.O. PP092591
C950779-00-O	Fred Asiri		8/15/95 Revised Bid and Award Task Plan for Rough Grading and Hanford BTE
C950780-00-V	W. Kent Higgins, President		8/15/95 LIGO Change Order - Revised Firm Fixed Price Quotation for Proposal (CDRL 03)
C950781-00-D	Jean Siomkos	CD-JMS-2581	8/15/95 LIGO Weekly Status Report, Week Ending 11 August 1995
C950782-00-O			8/16/95 Distribution of CDRL PAR-FDCM005AA1A01
C950783-00-O			8/16/95 Distribution of CDRL PAR-FDCM005AA2A01
C950784-00-O			8/16/95 Distribution of CDRL PAR-FDCM005AA3A01
C950785-00-O			8/16/95 Distribution of CDRL PAR-FDCM005AA4A01
C950786-00-O			8/16/95 Distribution of CDRL PAR-FDCM005AA5A01
C950787-00-O			8/16/95 Distribution of CDRL PAR-FDCM006AA1A01
C950788-00-O			8/14/95 Distribution of CDRL PAR-FDCM006AA2A01
C950789-00-O			8/14/95 Distribution of CDRL PAR-FDCM006AA3A01
C950790-00-O			8/14/95 Distribution of CDRL PAR-FDCM006AA4A01
C950791-00-O		2026	8/16/95 Quotation for Baffle A and Baffle B
C950792-00-D			8/16/95 Proposal for Construction of Cleaning Facility for Pathfinder Coating
C950793-00-D			8/14/95 Caltech Parsons Weekly Meeting Minutes for 14 August 1995
	Tyler Jackson	950815-0	8/15/95 Weekly Coordination Meeting Minutes for 14 August 1995
	Larry Jones	000010-0	8/18/95 Summary of Outstanding Issues on CBI's Proposal
	John Batel	1020	8/18/95 Quotation for Baffles
	Tyler Jackson	1020	8/18/95 Plan and Tasks for Rough Grade Bid and Award, Livingston
C950798-00-B	•		8/18/95 Issues re Beam Tube Module Procurement (LIGO-C950476-00-P)
	Garilynn Billingsley		8/18/95 TDM 95-001 to CSIRO
	Garilynn Billingsley		8/18/95 TDM 95-002 to CSIRO
	Marty Tellalian		8/18/95 Tube Section Shipping Covers
	Tyler Jackson		8/14/95 ECP 1 - BTE Safety Data Collection and Report and Change Management Process
	Julie Lee		8/18/95 Signed P.O. PP155642 with Optical Research Associates
	Ed Jasnow		8/21/95 Contract for Vacuum Equipment with PSI, P.O. PC175730
C950804-01-V			11/1/95 Change Order #1 for P.O. PC175730 with PSI - Incorporation of Technical Changes
	John Worden		12/11/95 Change Order #3 to Contract # PC17573o to Provide for Gate Valves
C950804-04-V			2/8/96 Change Order #4 for P.O. PC175730 with PSI for Incorporation of Technical Changes
	Ed Jasnow		10/8/96 Change Order #6 to P.O. PC175730 with PSI - Incorporation of Change Order Request #19
C950805-00-O			8/17/95 Electrical Power Cost Estimates
C950806-00-O			8/16/95 Pay Request #2 for T.L. James Industrial Contractors for Site Preparation
C950807-00-D			8/21/95 Estimate for Tasks and a Partial Layout of the Tilt Table
	Dr. Harry H. Bauer		8/22/95 IBS Coatings Uniformity
C950809-00-V	-		8/21/95 LIGO Vacuum Equipment Progress Payments Schedule
C950810-00-0	<u> </u>		8/22/95 Conditional Approval of CDRL PAR-FDCM010AB1B03
C950811-00-O			8/22/95 LIGO Acceptance of Proposal for Ground Surveying, Livingston
C950812-00-O			8/23/95 Power Requirements at LIGO Site - Hanford
C950812-00-O	· ·		8/23/95 Power Requirements for LIGO SITE - Hanford
C950814-00-O	,		8/23/95 Lightning Protection and Proposal Request
C950815-00-O		950821-0	8/21/95 Beam Tube Enclosure Safety and Number of Emergency Exits
	Tim Melott	950816-0	8/23/95 Livingston Rough Grading Final Design Review Meeting Minutes, 8/16&18/95
	Tyler Jackson	950822-1	8/21/95 Minutes of Meeting re Construction Bid Documents, 21 August 1995
	David Hasenauer	000022-1	8/23/95 LIGO Layouts
C950819-00-O			8/21/95 Caltech/Parsons Meeting Minutes, 21 August 1995
-	Irena Petrac		8/24/95 Change Order
	Tyler Jackson	950822-0	8/21/95 Weekly Coordination Meeting Minutes of 21 August 1995
	Richard Bagley	55552Z-0	8/24/95 Review Comments from PSI on SOW (LIGO-C950330-00-P)
	Irena Petrac		8/24/95 Insurance Certificate/Telos Support Services Subcontract (PC 157708)
C950824-00-O			8/24/95 Request to Bid for Proposed Rough Grading Contract in Livingston, LA
	Sandy Pool		8/28/95 Close-Out of P.O. PP146525 between Caltech and High Technology Engineering Services, Inc.
	Tim Melott	950823-0	8/23/95 LVEA Layout Meeting Minutes for 23 August 1995
	Fred Asiri	30023-U	8/29/95 Review of CDRL Rough Grading Contractor's Bid Package
			8/29/95 Review of CDRL Rough Grading Contractor's Bid Package  8/29/95 Rough Grading for Hydrological/Drainage Compliance Review
C950828-00-O	I IEU ASIII		0/23/33 Nough Grauling for Hydrological/Drainage Compliance Neview

Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C950829-00-O	Tyler Jackson		8/23/95 Minutes for Meeting re Construction Bid Documents
C950830-00-O	Fred Asiri	950907-0	8/31/95 TDM 95-13, RE:Authorizes completion of BTE
C950831-00-O	Fred Asiri		9/6/95 CALTECH/PARSONS WEEKLY MEETING MINUTES FOR 5 September 1995
C950832-00-P	Ed Jasnow		9/1/95 Proposed Contract for Vacuum Equipment (LIGO-C950804-00-V)
C950833-00-O	Yolande Middleton	950831-0	8/31/95 Transmittal of CDRL PAR-FDCM010AE1X01 (PDR BTE Meeting Minutes)
C950834-00-O	Jeff Herrman		8/30/95 Transmittal of Advance Copy of CDRL PAR-FDCM010AE1X01
C950835-00-O			9/6/95 Transmittal of TDM 95-13 (LIGO-C950830-00-O)
C950836-00-P	Jackie LaFever		9/6/95 Proposal for Contract Labor Services of William Young
C950837-00-O	Tyler Jackson	950830-0	8/30/95 Beam Tube Enclosure Emergency Egress Requirement
	Tyler Jackson	950829-0	8/30/95 Response to CIT comments on Phase B Workplan
	Linda Turner		9/6/95 Distribution of CDRL PAR-FDCM002AA1M9508
	Marty Tellalian		8/21/95 RGA Software Procurement, Installation and Evaluation
	Marty Tellalian		8/21/95 Change Order Request for RGA Software Procurement and Evaluation
	Irena Petrac		9/1/95 P.O. PP173021 - contract with Tufts University/Dr. Sliwa
	Tyler Jackson	950829-0	8/29/95 Weekly Coordination Meeting Minutes for 28 August 1995
	Denise Pothoff		9/7/95 William Young's Resume, Job Description and Labor Classifications
	Tyler Jackson	950906-0	9/6/95 Review Comments on Scenarios and Procedures Relevant to CDS and Building Considerations for CDS
	Tim Melott	950828-0	8/28/85 Minutes for Meeting on Mechanical Equipment and OSB Ceiling Heights
	Tim Melott	950830-0	8/30/95 Minutes of Meeting re LVEA Cranes
	Tyler Jackson	950905-0	9/6/95 Weekly Coordination Meeting Minutes
C950849-00-O	,		9/11/95 save this number for document from Parsons - meeting minutes
	William Ashbaugh		9/8/95 Information and Writings by Corrosion Engineering Consultant
	Larry Jones		9/8/95 Size Requirements for Beam Tube Fabrication Buildings
C950852-00-V	,		9/11/95 Comments on Vacuum Equipment Contract (LIGO-C950804-00-V)
C950853-00-E			9/11/95 Comments for Update to Requirements Definition Worksheet
C950853-01-E			9/19/95 Updated Requirements Definition Worksheet
C950854-00-O			9/11/95 Standard Load Information Request
	Larry Jones		9/12/95 Tasks Remaining for QT Module
C950856-00-O	,		9/12/95 Bid Clarification Questions
C950857-00-O	Tyler Jackson		9/11/95 Bid Clarification Questions from Various Contractors
C950858-00-B	-		8/31/95 Contract C146, Option - Proposal Revisions, RFP KD 215
	Tim Melott	950912-0	9/12/95 Ambient PSD Analysis for Technical Foundation at Hanford Site - LVEA, Mid-Station, and End-Station
C950860-00-O	Eliot Labbe		9/8/95 Pre-Bid Questions
C950861-00-O	Eliot Labbe		9/11/95 Pre-Bid Questions
C950862-00-O	Rodney Pennock		9/11/95 Pre-Bid Questions
C950863-00-O	J. E. Irby		9/11/95 Pre-Bid Questions
C950864-00-O	*		9/11/95 Application for Bidding Package for Rough Grading, Livingston
	Ray Yuen		9/6/95 MIT Fax Request for Authorization to Purchase Equipment
C950866-00-V	· ·		9/6/95 PDR Update Meeting Agenda
C950867-00-O	<b>0</b> ,		9/6/95 Application to Bid on Rough Grading, Livingston
C950868-00-O		95-010	9/6/95 Proposal for Grounding and Shielding Support Contract
	Tim Melott		9/6/95 Statement of Work for the Geotechnical Field Monitoring and Testing of the Rough Grading Construction, Livingston
	Tim Melott		9/6/95 Statement of Work for the Additional Geotechnical Testing for the Design of the LIGO Site, Livingston
C950871-00-O	Tim Melott		9/6/95 Statement of Work for the Field Settlement Survey of the Rough Grading Construction of the LIGO Site, Livingston
	Tim Melott		9/6/95 SOWs for Survey and Geotechnical at Livingston
	Tim Melott		9/12/95 Section of Uniform Building Code that Address Criteria for Exiting of Beam Tube Enclosure
C950874-00-O		950905-0	9/5/95 List of Required Permits, Reviews, Authorizations and Notifications for Rough Grading and Facility Construction
C950875-00-E	· ·		9/5/95 Quotation for Installation of Fiber Optic Cables
C950876-00-O			8/30/95 LIGO Beam Tube Construction Contract - Bake-Out Power
C950877-00-P			8/31/95 MIT Fax Request for Authorization to Purchase Equipment
	David Mc Williams		8/31/95 Ultimate Pressure Requirements
C950879-00-O			8/30/95 Adjustments to Submitted Proposal
C950880-00-O		M-0025 (RFI#)	8/31/95 Request for Information (RFI) Sample Form
	Staret (Joe) Courville	, ,	9/12/95 Pre-Bid Questions
	Marty Tellalian		9/11/95 Additional Testing Cost Estimate
	Karl Reithmaier		9/6/95 Layout for the Tilt Stage
C950884-00-B			9/8/95 Tube Termination Support Concepts

Document No	Full Name	ContractorDocNo D	oc Dt Full Title
C950885-00-D	Jean Siomkos	CD-JMS-2587	9/11/95 Program Status Report, Period ending 6 September 1995
C950886-00-O	Ara Arman		9/13/95 Comments on Statement of Work for Field Monitoring
C950887-00-O	Ara Arman		9/13/95 Louisiana Standard Specifications for Roads and Bridges with Comments
C950888-00-D	Earl Friese		8/4/95 Notification of Intent to Subcontract to CSIRO for a Polishing Technology Demonstration
C950889-00-D	Karen Sandberg		8/4/95 Approval of Subcontract with High Technology Engineering Services (HTES)
C950890-00-P	Karen Sandberg		8/4/95 Approval of Change Order 1 for Subcontract with Applied Integration Management (AIM) for Support of PMCS
-	Karen Sandberg		8/11/95 Approval for Change Order 3 of Contract with Fischer Project Controls in Support of PMCS
C950892-00-V	Ed Jasnow		9/13/95 Proposed Contract for Vacuum Equipment (LIGO-C950804-00-V)
C950893-00-B	Paul A. LoBello		9/13/95 Contract C-146, Option - Proposal Revisions
	David Mc Williams		9/13/95 PDR Update Agenda
-	Jean Siomkos	CD-JMS-2588	9/12/95 LIGO Program Status Report through 12 September 1995
C950896-00-O	D. J. La Plante		8/28/95 1995 Settlement HSSA Wage Data
C950897-00-V			9/13/95 Proposed Contract for Vacuum Equipment (LIGO-C950804-00-V)
	Otto Matherny		9/13/95 Transmittal of full-size drawings to bidding contractors for Rough Grading - Livingston
	John Worden		11/16/95 Vacuum Loads on the LVEA Slab
C950899-00-O			8/30/95 Livingston Rough Grading Bid Package, Project Manual Contract Set - P.O. JL 221, October 1995
	Tyler Jackson	950914-0	9/14/95 Addendum No. 1 for Rough Grading Bid Package
	Mike T. Gamble		1/19/95 High Technology Engineering Services Fiscal Information, Revision 2
	Mike T. Gamble		1/11/95 High Technology Engineering Services Purchase Requisition Negotiation
	Mike T. Gamble		1/9/95 High Technology Engineering Services Fiscal Information, Revision 1
	Rich Abbott		9/13/95
C950904-00-P	Karen Dowd		1/18/95 P.O. PC150969 with Parsons and Concurrance Signatures
	Irena Petrac		9/14/95 Request for Rent-Free Use of Government Equipment
	Tyler Jackson	950911-0	9/11/95 Weekly Coordination Meeting of 11 September 1995
	Richard Price		9/14/95 Pre-Bid Questions
C950908-00-P	Karen Sandberg		9/14/95 Approval from NSF for the MIT Work and Cost Plan
	Marty Tellalian	14160 (inv. #)	8/16/95 Technology Development Partial Payment Invoice
C950910-00-M	· ·	1403737 (inv. #)	9/11/95 Billing for Legal Services from Perkins Coie
C950911-00-O	Tyler Jackson	950913-0	9/13/95 Construction Management Plan
C950912-00-O	Tyler Jackson		9/15/95 Transmittal of Addendum No. 1 to Invitation to Bid (IFB) JL 221 - Rough Grading in LA
C950912-00-O	-		9/15/95 Transmittal of Addendum No. 1 to Invitation to Bid (IFB) JL 221 - Rough Grading in LA
C950913-00-D			9/15/95 Drawings of Mirror Holder Mark 2 Mechanical Assembly for Review
C950914-00-O	Arthur Theis		9/15/95 Rough Grading Plan Review for Compliance with Hydrologic and Hydraulic Study
C950915-00-D	Garilynn Billingsley		9/15/95 Action Items #4, 6, 8 and 9 Responses
C950916-00-O	Tyler Jackson	950912-0	9/13/95 Minutes of Meeting re Rough Grading Bid Addendum held 12 September 1995
C950917-00-O	Fred Asiri		9/14/95 Caltech/Parsons Weekly Meeting Minutes for 11 September 1995
C950918-00-O	Otto Matherny		9/18/95 Notification of Selection to Provide Electric Service at LA Site
C950919-00-V	Richard Bagley		9/18/95 Kick-Off Meeting Agenda for 20 September 1995, DRAFT
	William O. Miller		9/15/95 SIS Program Plan, Phase 1 - DRAFT
C950921-00-B	Marty Tellalian		9/18/95 Change Order Request for Additional LIGO Beam Tube Qualification Testing
C950922-00-B	-		9/18/95 Additional LIGO Beam Tube Qualification Testing and Support Bracket Calculations
	Jean Siomkos		9/18/95 Non-Disclosure Agreement for HDOS
C950924-00-M	Joe Hoffman		9/18/95 Due Diligence Review Information
C950925-00-E	Jeff Hermann		9/18/95 Question re Structural Analysis Adjustment (D950029-Rev 3)
C950926-00-B			9/18/95 C-146, Option - Proposal Revisions
C950927-00-D	Garilynn Billingsley		9/19/95 Drawing Exception
	Garilynn Billingsley		9/19/95 CSIRO Metrology Mount Sketch
C950929-00-B			9/19/95 RFP KD 215 Proposal Revisions re Electrical Equipment and Associated Costs
C950930-00-D	Lorraine Simonof	50935	9/19/95 Quotation for Guide Rods
C950931-00-P	Irena Petrac		9/19/95
C950932-00-O	Mark Bonner		9/19/95 Analyses for Electrical Power to LA LIGO Facility
	Tyler Jackson	950918-0	9/18/95 Trip Report - John Blasius to Livingston on 9/7-8/95
C950934-00-B	Larry Jones		9/20/95 Task Order 95-04 - Performance of Additional Tasks for QT Module
C950935-00-O	Tyler Jackson	950918-0	9/18/95 Weekly Coordination Meeting Minutes for 18 September 1995
C950936-00-O			9/20/95 Review of Ambient PSD for Hanford, Vibrational and Acoustic Requirements for LIGO, and the Geotechnical Survey of Hanford
C950937-00-O	Jeff Hermann		9/19/95 Location of LVEA Floor Drains and Sinks
C950938-00-O			9/20/95 Proposed Guidance/Direction to Parsons Re Support Requirements for the PSL
	<u> </u>		

Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C950939-00-O	Tyler Jackson	950918-1	9/18/95 Model Bid Package
C950940-00-O	John James Blasius		9/20/95 Responses to Bid Questions
C950941-00-O	Ed Jasnow		9/20/95 Addendum #2 to IFB JL 221 - Rough Grading Bid Package, Livingston
C950942-00-V	Dick Curtis		9/20/95 Proposed Routing of LN2 Piping and Pipe Bridge Locations
C950943-00-O	Jeff Hermann	PM-950919-1	9/20/95 Location of LVEA Floor Drains, Sinks, and Hose Bibs
C950943-01-O	Jeff Hermann	PM-950919-1	9/22/95 Location of LVEA Floor Drains, Sinks, and Hose Bibs, Revision 1
C950944-00-O	Jeff Hermann	PM-9500920-1	9/20/95 Design Direction for Shop Air System
C950945-00-O	Jeff Hermann	PM-950920-2	9/20/95 Design Direction for Clean Work Benches
C950946-00-O	Jeff Hermann	PM-950920-3	9/20/95 Design Direction for Telephone Systems
C950947-00-O	Jeff Hermann	PM-950920-4	9/20/95 Design Direction for FMCS
C950948-00-O	Jeff Hermann		9/20/95 Copies of Design Direction Memorandums for Information
C950949-00-O	Dennis Coyne		9/20/95 Comments on IOC re Floor Drains and Sinks in the LVEA (LIGO-C950937-00-O)
C950950-00-D	Irena Petrac		9/21/95 Change Order #2 for P.O. PC162519 - Optics Coating Demonstration with REO
C950951-00-U	Ed Jasnow		9/21/95 Change Order #4 for P.O. PP108027 for
C950952-00-B	Marty Tellalian		9/21/95 Additional LIGO Beam Tube Qualification Testing Schedule
C950953-00-B	Don Roberts		9/21/95 Tube Mill, Outside Installations and Quotation Time
C950954-00-P	Irena Petrac		9/6/95 Collaborative Research Program with Tufts University - P.O. PC173021
C950955-00-O	Fred Asiri		9/22/95 Caltech/Parsons Weekly Meeting Minutes for 18 September 1995
	Ed Jasnow		9/25/95 Ed Jasnow to CBI re contract
	Mark Coles		9/23/95 Trip Report from PSI Site Visit - 20 September 1995
	Tim Melott		9/22/95 Crane Configuration Sketches
C950959-00-O	Arthur Theis		9/22/95 Review of Livingston Rough Grading, Plans and Specifications for Compliance with the LIGO Hydrology and Hydraulic Drainage Report
C950960-00-P	Timothy Jones		9/22/95 Rent Free Use of Government Owned Equipment for HDOS
C950961-00-M	Karen Sandberg		9/14/95 NSF Approval of Subcontract for Vacuum Equipment with PSI
C950962-00-M	Karen Sandberg		9/14/95 NSF Approval for FY95 MIT Work and Cost Plans
C950963-00-O			9/25/95 Request for Bidder/Contractor Awarded Rough Grading Contract
C950964-00-O	Jeff Hermann	PM-950922-0	9/22/95 Design Direction for Laser Power and Cooling Loads
	Ed Jasnow		9/25/95 Performance of Seismic Measurements for LIGO Site at Livingston
C950966-00-O	Jeff Hermann		9/22/95 DCCD Cost Additions for Sinks, Hose Bibs and Eyewash Showers
C950967-00-O			9/21/95 LIGO Project Dehumidification Proposal
	Tyler Jackson	950922-0	9/22/95 DCCD Additional Costs and LVEA Drainage Concerns
	Ed Jasnow		9/1/95 Resubmittal of Proposed Contract for Vacuum Equipment (LIGO-C950804-00-V)
	Jean Siomkos	CD-JMS-2593	9/22/95 Approval/Concurrance Requested for Changes to Fiducial Line Width
C950971-00-O		950925-2	9/25/95 Proposed solution for Bridging Gap Between LVEA Slab and Footings
C950972-00-O	,		9/26/95 Existing Buildings - Realtors
C950973-00-B	,		9/18/95 Additional Beam Tube Qualification Testing & Support Bracket Calculations
C950974-00-P		OSP #76481	1/12/95 Supplement to P.O. PP045667 for Additional Funding
C950975-00-O			9/25/95 Company Information for Construction Services
C950976-00-D		79881	9/26/95 Quotation for High Profile Double Flash Strobe Light from McMaster-Carr
C950977-00-O	•		9/27/95 Equipment Location Key for Ambient Vibration Analysis
	Tim Melott	DN 110 4667	9/21/95 Equipment Location Key for Ambient Vibration Analysis
C950979-00-O		BNW #24827	9/26/95 Proposal to Conduct Field Measurements and Analysis on the LIGO Seismic Noise Spectrum at the Louisiana Site
	Irena Petrac		9/27/95
C950981-00-D			9/6/95 System Requirements Review Meeting Minutes for 5-6 September 1995
	Tyler Jackson		9/20/95 Engineer's Estimate for IFB JL221 for Livingston Rough Grading
	Garilynn Billingsley		9/27/95 Phone Conversation Follow-up
	Linda Turner		9/28/95 Distribution of CDRL PSI-VEB001AA1A01
C950985-00-V			9/28/95 Distribution of CDRL PSI-VEB002AA1A01
	Robert Powell		9/26/95 Transmittal of Signed Contract #PC175730 with request for Amendment
C950987-00-O			9/26/95 Bid in Response to IFB JL221 for Rough Grading in Livingston
C950988-00-O			9/26/95 Bid in Response to IFB JL221 for Rough Grading in Livingston
	Robert Boh		9/26/95 Bid in Response to IFB JL221 for Rough Grading in Livingston
C950990-00-O	<u> </u>		9/26/95 Bid in Response to IFB JL221 for Rough Grading in Livingston
C950991-00-O			9/26/95 Bid in Response to IFB JL221 for Rough Grading in Livingston
	Ted Moulard		9/26/95 Bid in Response to IFB JL221 for Rough Grading in Livingston
C950993-00-O			9/26/95 Bid in Response to IFB JL221 for Rough Grading in Livingston
C950994-00-O	NICHAIU FIICE		9/26/95 Bid in Response to IFB JL221 for Rough Grading in Livingston

	Document No	Full Name	ContractorDocNo	Doc Dt Full Title
	C950995-00-D	Dr. Chris Walsh		9/29/95 Weekly Status Report
	C950996-00-B	Larry Jones		
		,		9/29/95 Comments on General Provisions
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C851024-00-D   Andreas Nonnemmehre				
C951026-00-B   Marry Tellulian				
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C951029-00-D   Bill Kells				
C951030-00-D         Ramin Lalezari         9/6/95 Fused Quartz Substrate and Specifications           C951031-00-D         Ramin Lalezari         9/5/95 Coating           C951032-00-D         Tyler Jackson         10/5/95 Shell Pipeline Sketches and Rough Grading Drawing           C951033-00-D         Dale Ness         8/30/95 Coating Data           C951034-00-P         Richard Bagley         V049-PL-001         10/5/95 PSI Travel Outside of Contract Scope           C951035-00-D         Bill Kells         8/28/95 Status Report on Coating Data           C951036-00-D         Bill Kells         8/28/95 Polishing Specifications for the Pathfinder Optic           C951036-00-D         Bill Kells         8/25/95 Polishing Specifications for the Pathfinder Optic           C951037-00-D         Bill Kells         8/25/95 Polishing Specifications for the Pathfinder Optic           C951037-00-D         Bill Kells         8/25/95 Polishing Specifications for the Pathfinder Optic           C951037-00-D         Barin Lalezari         8/24/95 T Scan           C951038-00-P         Ed Jasnow         10/5/95 Shell Pipeline Crossing           C95104-00-Q-V         Richard Bagley         V049-PL-00         10/5/95 Shell Pipeline Crossing           C95104-00-Q-V         Richard Bagley         V049-PL-02         10/6/95 Pipeline Pipeline Pipeline Pipeline Pipeline Pipeline Pipeline Pipeline Pipeline Pipel				
C951031-00-D         Ramin Lalezari         9/5/95 Coating           C951032-00-D         Tybr Jackson         10/5/95 Shell Pipeline Sketches and Rough Grading Drawing           C951033-00-D         Dale Ness         8/30/95 Coating Data           C951034-00-P         Richard Bagley         V049-PL-001         10/5/95 PSI Travel Outside of Contract Scope           C951035-00-D         Bill Kells         8/25/95 Polishing Specifications for the Pathfinder Optic           C951036-00-D         Ball Kells         8/25/95 Polishing Specifications for the Pathfinder Optic           C951036-00-D         Ball Kells         8/25/95 Polishing Specifications for the Pathfinder Optic           C951036-00-D         Ramin Lalezari         8/25/95 Polishing Specifications for the Pathfinder Optic           C951036-00-D         Ramin Lalezari         8/25/95 Polishing Specifications for the Pathfinder Optic           C951036-00-D         Ramin Lalezari         8/24/95 T Scan           C951038-00-P         Ed Jasnow         10/5/95 Proposed Contract for Rough Grading in Livingston (JL 221, LIGO-C950889-00-O)           C951038-00-P         Richard Bagley         V049-NL-07         10/5/95 Psi Needs List dated 4 October 1995, and Meeting Minutes for 20 September 1995           C951040-03-V         Tom Starr         V049-NL-07         12/11/95 Project Needs List, dated 11 November 1995           C951040-03-V				
C951032-00-0   Tyler Jackson   10/6/95   Shell Pipeline Sketches and Rough Grading Drawing   8/30/95   Coating Data   8/26/95   Status Report on Coating Data   8/26/95   Status Report on Coating Data   8/26/95   Polishing Specifications for the Pathfinder Optic   Poli				· · · · · · · · · · · · · · · · · · ·
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C951034-00-P         Richard Bagley         V049-PL-001         10/5/95         PSI Travel Outside of Contract Scope           C951036-00-D         Bill Kells         8/2/99/5         Status Report on Coating Data           C951036-00-D         David Shoemaker         8/2/5/95 Polishing Specifications for the Pathfinder Optic           C951036-00-D         Bill Kells         8/2/5/95 Polishing Specifications for the Pathfinder Optic           C951037-00-D         Ramin Lalezari         8/2/4/95 T Scan           C951038-00-P         Ed Jasnow         10/5/95 Sholl Pipeline Crossing           C951038-00-P         Ara Arman         10/5/95 Shell Pipeline Crossing           C951040-00-V         Richard Bagley         V049-PL-002         10/6/95 Shell Pipeline Crossing           C951040-01-V         Tom Starr         V049-NL-07         12/1/95 Project Needs List, dated 11 December 1995           C951040-03-V         Tom Starr         V049-NL-05         11/2/195 Project Needs List # from PSI           C951040-06-V         Tom Starr         V049-NL-06         12/1/95 Project Needs List, dated 11 December 1995           C951040-07-V         Tom Starr         V049-NL-06         12/1/195 Project Needs List         12/195 Project Needs List           C951040-08-V         Tom Starr         V049-NL-06         12/195 Project Needs List         14/496 Project Needs List		•		
C951035-00-D         Bill Kells         8/28/95 Status Report on Coating Data           C951036-00-D         David Shoemaker         8/25/95 Polishing Specifications for the Pathfinder Optic           C951036-00-D         Bill Kells         8/25/95 Polishing Specifications for the Pathfinder Optic           C951036-00-D         Bill Kells         8/24/95 T Scan           C951038-00-P         Bill Kells         8/24/95 T Scan           C951038-00-P         Ed Jasnow         10/5/95 Proposed Contract for Rough Grading in Livingston (JL 221, LIGO-C950889-00-O)           C951038-00-P         Ed Jasnow         10/5/95 Proposed Contract for Rough Grading in Livingston (JL 221, LIGO-C950889-00-O)           C951040-00-V         Richard Bagley         V049-PL-002         10/6/95 PSI Needs List dated 4 October 1995, and Meeting Minutes for 20 September 1995           C951040-01-V         Tom Starr         V049-NL-07         12/11/95 Project Needs List #3 (V049-PL-8), dated 1 November 1995           C951040-03-V         Tom Starr         V049-NL-06         11/21/95 Project Needs List #5 from PSI           C951040-06-V         Tom Starr         V049-NL-06         12/11/95 Project Needs List, dated 11 December 1995           C951040-07-V         Tom Starr         V049-NL-06         12/11/95 Project Needs List, dated 11 December 1995           C951040-09-V         Richard Bagley         V049-NL-06         12/11/95			V040 DL 004	·
C951036-00-D         David Shoemaker         8/25/95         Polishing Specifications for the Pathfinder Optic           C951036-00-D         Sill Kells         8/25/95         Polishing Specifications for the Pathfinder Optic           C951037-00-D         Ramin Lalezari         8/24/95         Polishing Specifications for the Pathfinder Optic           C951037-00-D         Ramin Lalezari         8/24/95         Proposed Contract for Rough Grading in Livingston (JL 221, LIGO-C950889-00-O)           C951039-00-O         Ara Arman         10/5/95         Shell Pipeline Crossing           C951040-00-V         Richard Bagley         V049-PL-002         10/6/95         PS I Needs List dated 4 October 1995, and Meeting Minutes for 20 September 1995           C951040-01-V         Tom Starr         V049-NL-07         12/11/95         Project Needs List, dated 1 In December 1995           C951040-03-V         Tom Starr         V049-NL-05         11/21/95         Project Needs List, dated 1 November 1995           C951040-06-V         Tom Starr         V049-NL-06         12/1/95         Project Needs List, dated 11 December 1995           C951040-08-V         Tom Starr         V049-NL-06         12/1/95         Project Needs List, dated 11 December 1995           C951040-08-V         Tom Starr         V049-NL-06         12/1/95         Project Needs List, dated 11 December 1995      <			V049-PL-001	'
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C951037-00-D   Ramin Lalezari   8/24/95   T Scan				
C951038-00-P   Ed Jasnow   10/5/95   Proposed Contract for Rough Grading in Livingston (JL 221, LIGO-C950889-00-O)				
C951039-00-O         Ara Arman         10/5/95         Shell Pipeline Crossing           C951040-00-V         Richard Bagley         V049-PL-002         10/6/95         PSI Needs List dated 4 October 1995, and Meeting Minutes for 20 September 1995           C951040-01-V         Tom Starr         V049-NL-07         12/11/95         Project Needs List, dated 11 December 1995           C951040-03-V         Tom Starr         V049-PL-8         11/1/95         Project Needs List #3 (V049-PL-8), dated 1 November 1995           C951040-05-V         Tom Starr         V049-NL-05         11/2/195         Project Needs List #5 from PSI           C951040-06-V         Tom Starr         V049-NL-06         12/1/95         Project Needs List, dated 11 December 1995           C951040-07-V         Tom Starr         V049-NL-07         12/11/95         Project Needs List, dated 11 December 1995           C951040-08-V         Richard Bagley         V049-NL-08         1/4/96         Project Needs List, dated 4 January 1996           C951040-09-V         Tom Starr         V049-NL-09         1/2/996         Project Needs List #9, dated 29 January 1996				
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C951040-03-V         Tom Starr         V049-PL-8         11/1/95         Project Needs List #3 (V049-PL-8), dated 1 November 1995           C951040-05-V         Tom Starr         V049-NL-05         11/21/95         Project Needs List #5 from PSI           C951040-06-V         Tom Starr         V049-NL-06         12/1/95         Project Needs List #5 from PSI           C951040-07-V         Tom Starr         V049-NL-07         12/11/95         Project Needs List, dated 11 December 1995           C951040-08-V         Richard Bagley         V049-NL-08         1/4/96         Project Needs List, dated 4 January 1996           C951040-09-V         Tom Starr         V049-NL-09         1/29/96         Project Needs List #9, dated 29 January 1996				
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C951040-07-V         Tom Starr         V049-NL-07         12/11/95         Project Needs List, dated 11 December 1995           C951040-08-V         Richard Bagley         V049-NL-08         1/4/96         Project Needs List, dated 4 January 1996           C951040-09-V         Tom Starr         V049-NL-09         1/29/96         Project Needs List #9, dated 29 January 1996				· ·
C951040-08-V         Richard Bagley         V049-NL-08         1/4/96         Project Needs List , dated 4 January 1996           C951040-09-V         Tom Starr         V049-NL-09         1/29/96         Project Needs List #9, dated 29 January 1996				· ·
C951040-09-V Tom Starr V049-NL-09 1/29/96 Project Needs List #9, dated 29 January 1996				
C951040-10-V         Richard Bagley         V049-NL-10         2/9/96         Project Needs List #10, dated 9 February 1996				· · · · · · · · · · · · · · · · · · ·
C951040-11-V   Tom Starr   V049-NL-11   3/11/96   Project Needs List #11, dated 11 March 1996	C951040-11-V	Tom Starr	V049-NL-11	3/11/96 Project Needs List #11, dated 11 March 1996

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C951040-12-V		CONTRACTORDOCITO	4/11/96 Project Needs List.
	Tom Starr	V049-NL-13	5/10/96 Project Needs List
	Tom Starr	VO49-NL-14	5/29/96 Project Needs List - 5/29/96
	Tom Starr	VO49-NL-15	7/11/96 Project Needs List
	Tom Starr	VO49-NL-16	7/23/96 Project Needs List
	Tom Starr	VO49-NL-17	8/16/96 Project Needs List
-	Tom Starr	VO49-NL-18	9/24/96 Project Needs List
-	Tom Starr	VO49-NL-19	10/7/96 Project Needs List
-	Tom Starr	VO49-NL-20	10/18/96 Project Needs List
C951041-00-V		V049-PL-002	10/6/95 LIGO/PSI Meeting Minutes for 20 September 1995
	Larry Jones	701012 002	10/6/95 RGA Quote to CBI
	,	951004-0	10/4/95 Beam Tube Enclosure Exit Requirements
-	Dennis Buckley	310080	10/6/95 Quotation
C951045-00-B	Defining Educatey	010000	10/6/95 Quotation for QMG421
C951046-00-B	Ed.lasnow		10/6/95 Confirmation of Call re Pre-Bake Leak Check for Contract for Beam Tube Modules Fabrication and Installation (KD215, LIGO-C950476-00-P)
	Dr. Chris Walsh		10/9/95 Weekly Report, dated 9 October 1995
C951048-00-P			10/1/95 General Provisions - Architect-Engineer Contract
C951049-00-B			10/10/95 Proposed Revisions to General Provisions (LIGO-C950323-00-P)
C951050-00-O			10/16/95 P.O. PC175058 for the Ambient Ground Vibration Measurement at Livingston
C951050-02-O			12/13/96 Change Order #2 to P.O. PC175058 with Battelle Pacific Northwest Laboratories (BPNL) - Extension of Period of Performance to April 1997
C951051-00-E		951012-0	10/10/95 Technical Interchange Meeting Notice for 12 October 1995
	Anthony Favaloro	OSP 76481	10/3/95 Submittal of Renewal Proposal for P.O. PP045667
C951053-00-O	,	00. 70.01	10/10/95 Statement of Work (SOW) for the Geotechnical Field Monitoring and Testing of the Rough Grading Construction of the LIGO Site at Livingston
C951054-00-O			10/11/95 Invitation to Submit Proposal for RFP EJ-223 (LIGO-C951053-00-O)
C951055-00-O			10/11/95 Invitation to Submit Proposal for RFP EJ-223 (LIGO-C951053-00-O)
C951056-00-O			10/11/95 Invitation to Submit Proposal for RFP EJ-223 (LIGO-C951053-00-O)
C951057-00-O			10/11/95 Invitation to Submit Proposal for RFP EJ-223 (LIGO-C951053-00-O)
C951058-00-O			10/11/95 Invitation to Submit Proposal for RFP EJ-223 (LIGO-C951053-00-O)
C951059-00-O	Ed Jasnow		10/11/95 Invitation to Submit Proposal for REP EJ-223 (LIGO-C951059-00-O)
C951059-00-O C951062-00-O	Ed Jasnow Vernon F. Associates. Inc.		10/11/95 Invitation to Submit Proposal for RFP EJ-223 (LIGO-C951059-00-O) 10/6/95 LIGO Project GPS Printout
C951062-00-O	Vernon F. Associates, Inc.		10/6/95 LIGO Project GPS Printout
C951062-00-O C951063-00-D			10/6/95 LIGO Project GPS Printout 10/13/95 Weekly Report, dated 13 October 1995
C951062-00-O C951063-00-D	Vernon F. Associates, Inc. Andreas Nonnenmacher Irena Petrac	951013-2	10/6/95 LIGO Project GPS Printout
C951062-00-O C951063-00-D C951064-00-P	Vernon F. Associates, Inc. Andreas Nonnenmacher Irena Petrac Jeff Hermann	951013-2 951013-2, Rev. 1	10/6/95 LIGO Project GPS Printout  10/13/95 Weekly Report, dated 13 October 1995  10/13/95 Transmittal of LIGO Project/REO Subcontract, Change Order #2
C951062-00-O C951063-00-D C951064-00-P C951065-00-O	Vernon F. Associates, Inc. Andreas Nonnenmacher Irena Petrac Jeff Hermann Jeff Hermann		10/6/95 LIGO Project GPS Printout  10/13/95 Weekly Report, dated 13 October 1995  10/13/95 Transmittal of LIGO Project/REO Subcontract, Change Order #2  10/13/95 Chilled Water Loop at the Corner Station  10/16/95 Chilled Water Loop at the Corner Station, Revision 1
C951062-00-O C951063-00-D C951064-00-P C951065-00-O C951065-01-O C951066-00-O	Vernon F. Associates, Inc. Andreas Nonnenmacher Irena Petrac Jeff Hermann Jeff Hermann Ed Jasnow		10/6/95 LIGO Project GPS Printout  10/13/95 Weekly Report, dated 13 October 1995  10/13/95 Transmittal of LIGO Project/REO Subcontract, Change Order #2  10/13/95 Chilled Water Loop at the Corner Station  10/16/95 Chilled Water Loop at the Corner Station, Revision 1  10/13/95 Transmittal of Contract PC175058 (LIGO-C951050-00-O) for Signature
C951062-00-O C951063-00-D C951064-00-P C951065-00-O C951065-01-O C951066-00-O C951067-00-D	Vernon F. Associates, Inc. Andreas Nonnenmacher Irena Petrac Jeff Hermann Jeff Hermann Ed Jasnow Dr. Chris Walsh		10/6/95 LIGO Project GPS Printout  10/13/95 Weekly Report, dated 13 October 1995  10/13/95 Transmittal of LIGO Project/REO Subcontract, Change Order #2  10/13/95 Chilled Water Loop at the Corner Station  10/16/95 Chilled Water Loop at the Corner Station, Revision 1  10/13/95 Transmittal of Contract PC175058 (LIGO-C951050-00-O) for Signature  10/16/95 Weekly Report, dated 16 October 1995
C951062-00-O C951063-00-D C951064-00-P C951065-00-O C951065-01-O C951066-00-O C951067-00-D C951069-00-O	Vernon F. Associates, Inc. Andreas Nonnenmacher Irena Petrac Jeff Hermann Jeff Hermann Ed Jasnow Dr. Chris Walsh Richard Speer	951013-2, Rev. 1	10/6/95 LIGO Project GPS Printout  10/13/95 Weekly Report, dated 13 October 1995  10/13/95 Transmittal of LIGO Project/REO Subcontract, Change Order #2  10/13/95 Chilled Water Loop at the Corner Station  10/16/95 Chilled Water Loop at the Corner Station, Revision 1  10/13/95 Transmittal of Contract PC175058 (LIGO-C951050-00-O) for Signature  10/16/95 Weekly Report, dated 16 October 1995  10/16/95 Sketch and Calculations for Slab to be Built Over the Shell Pipelines, Revision 2
C951062-00-O C951063-00-D C951064-00-P C951065-00-O C951065-01-O C951066-00-O C951067-00-D C951069-00-O C951069-03-O	Vernon F. Associates, Inc. Andreas Nonnenmacher Irena Petrac Jeff Hermann Jeff Hermann Ed Jasnow Dr. Chris Walsh Richard Speer Woodward-Clyde	951013-2, Rev. 1 95B064, Rev. 3	10/6/95 LIGO Project GPS Printout  10/13/95 Weekly Report, dated 13 October 1995  10/13/95 Transmittal of LIGO Project/REO Subcontract, Change Order #2  10/13/95 Chilled Water Loop at the Corner Station  10/16/95 Chilled Water Loop at the Corner Station, Revision 1  10/13/95 Transmittal of Contract PC175058 (LIGO-C951050-00-O) for Signature  10/16/95 Weekly Report, dated 16 October 1995  10/16/95 Sketch and Calculations for Slab to be Built Over the Shell Pipelines, Revision 2  11/3/95 LIGO Pipe Crossing Slab
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<b>Document No</b>	Full Name	ContractorDocNo [	Doc Dt Full Title
C951083-00-V	Richard Bagley	V049-MM-2	10/2/95 Meeting Minutes for 2 October 1995
C951084-00-O	Kai Ramsing	951013-1	10/16/95 Minutes of Meeting for Electrical Service to Buildings and Beam Tube Enclosures at Hanford on 13 October 1995
C951085-00-D	Karl Reithmaier		10/16/95 Set of Drawings, Draft
C951086-00-O	Jeff Hermann	PM-951017-0	10/17/95 Record of Telephon Conversation with Fred Asiri re. Study for New Beam Tube Support Configuration
C951087-00-O	Jeff Hermann	951016-0	10/17/95 Minutes of Meeting re. Power Distribution for Hanford, 16 October 1995
C951088-00-O	Jeff Hermann		12/13/95 Request for Credit for Return of Plans and Specifications
C951089-00-O	Jeff Hermann	951013-1	10/13/95 Study Results for Proposed Relocation of the Chiller Plants at the Mid and End Stations - Hanford and Livingston
C951089-01-O	Jeff Hermann	951013-1, Rev. 1	10/19/95 Study Results for Proposed Relocation of the Chiller Plants at the Mid and End Stations at both Hanford and Livingston Sites
C951090-00-O	Richard Speer		10/18/95 Request for Clarification of RFP for Geotechnical Field Monitoring and Testing, Rough Grade Construction - Livingston
C951091-00-0	Jeff Hermann		10/18/95 Beam Tube Enclosure Foundation Design - Reinforcing Calculations for the 5 and 6 Inch Arch Thickness
C951092-00-M	Dr. David Berley		10/18/95 Livingston Rough Grading - Recommendation for Inclusion of a Second Road
C951092-00-O	Dr. David Berley		10/18/95 Livingston Rough Grading Contract - Two Roads vs. One Road
C951093-00-O	Jeff Hermann		10/18/95 Requirements Definition Worksheet, dated 18 October 1995
C951094-00-B	Larry Jones		10/11/95 P.O. PP181521, Baffle Bake
C951095-00-O	Paul Weickert		10/18/95 Review of Final Design - Draft Documents Prepared by Parsons
C951096-00-O	Marshall Long		10/16/95 Calculations
C951097-00-O	Ed Jasnow		10/19/95 Addendum 1 to RFP EJ-223 (LIGO-C951053-00-O), Geotechnical Field Monitoring and Testing of the Rough Grading Construction of the LIGO Site at Livingston
C951103-00-O	Paul MacCalden		10/19/95 Acoustic PSD Conversion
C951104-00-O	Jeff Hermann	951016-0	10/17/95 Minutes of Meeting re. Power Distribution for Hanford, 16 October 1995
C951105-00-O	Jeff Hermann	951005-0/951016-0	10/16/95 Technical Interchange Meeting Minutes from 5 October 1995
C951106-00-O	Warren A. Carpenter		10/12/95 Data Acquistion System Printout for Bakeout Progress
C951107-00-B	Larry Jones		10/9/95 Rai's 21 Gasses with Trial Partition Fractions
C951108-00-O	Tyler Jackson		10/9/95 Beam Tube Enclosure FDR Estimate Summary - Hanford
C951109-00-O	Hal Amick, PE		10/9/95 Review of Parsons' Report - "Ambient PSD Analyses" (LIGO-C950859-00-O)
C951110-00-O	Jeff Hermann	951005-0	10/9/95 Technical Interchange Meeting Minutes, DRAFT, for 5 October 1995
C951111-00-O	Jeff Hermann		10/9/95 Technical Interchange Meeting Notice, DRAFT
C951112-00-O	Tyler Jackson	PM-951005-0	10/5/95 Record of Telephone Conversation with Fred Asiri/John Blasius re Livingston Pipeline Cover Design
C951113-00-O	Tim Melott		9/1/95 Statement of Work for the Additional Geotechnical Testing for the Design of the Livingston Site
C951114-00-O	Richard Speer		10/12/95 Sketch for the Slab to Be Built Over the Shell Pipelines
C951115-00-V	Dick Curtis		10/12/95 New Locations of Nozzles E, F & G
C951116-00-O	Tim Melott	950927-0	9/27/95 Minutes of Meeting re Beam Tube Enclosure Exits, 27 September 1995
C951117-00-O	Jeff Hermann	950925-0	9/29/95 Minutes of Weekly Coordination Meeting with Caltech, 25 September 1995
C951118-00-O	Tyler Jackson	PM-950928-0	9/28/95 Record of Telephone Conversation re. NSF Semiannual Review
C951119-00-D			10/19/95 Quotation on SPL Zero Length Adapter
C951120-00-O	Ü		10/19/95 Advance Draft Copy of Status Report for comments
C951121-00-D			10/23/95 Weekly Report, dated 23 October 1995
C951122-00-O			10/20/95 Review of Construction Documents
C951123-00-O			10/23/95 TDM 95-14 - Conditional Approval of Draft Final Design Package submitted on 6 and 12 October 1995
C951124-00-O		95-015	10/20/95 Proposal for LIGO EMC/EMI Control
C951125-00-O	· · · · · · · · · · · · · · · · · · ·		10/13/95 Minutes of Meeting re. Planning Initial Mobilization at Livingston, LA
C951126-00-O			10/23/95 Revised Contract # PC175058 (LIGO-C951050-00-O)
C951127-00-O		951018-0	10/18/95 Proposal for Current Transducers, and Proposal for Power Monitors
C951128-00-V			10/24/95 Transmittal of Formal Request for Cost Information (LIGO-C950732-00-V)
C951129-00-V			10/25/95 Preliminary Collection of PDR Comments
	John Worden		10/31/95 TIM 95-03, Response to PSI Needs List (LIGO-C951079-01-V)
	John Worden		10/30/95 Draft Facilities Options Schedule, Revision 6, dated 19 October 1995
-	John Worden		10/31/95 Transmittal of Needs List Answers
	John Worden		11/10/95 TDM 95-03, Conditional Approval of CDRL 01, PDR
	John Worden		11/10/95 Transmittal of PDR CDRL 01 Approval
-	John Worden		11/22/95 Technical Information Memorandum (TIM) 04 - Response to PSI "Needs List" dated 10 November 1995
	John Worden		12/6/95 TDM 95-04 for Approval of CDRL 02 - the Project Management Plan
C951138-00-V	0 /		10/24/95 Preliminary Design Review Update Meeting Minutes for 3 October 1995 (V049-MM-3)
C951139-00-O		) (0 to D) -	10/24/95 Approval Request for Louisiana Site Rough Grading (JL-221, LIGO-C950899-00-O) with Incorporation of Change Order #1
C951140-00-V		V049-PL-9	10/23/95 Record of Telephone Conversation re. Beam Splitter Chamber - Removable Floor
C951141-00-O	•		10/25/95 LIGO Facilities Performance Prediction Review Meeting Agenda
C951142-00-O			10/23/95 Request for Bid Package
C951144-00-O	Richard Speer	95B320-P	10/16/95 Submittal of Proposal for RFP EJ-223 (LIGO-C951056-00-O) - Geotechnical Field Monitoring and Testing, Livingston

	Document No	Full Name	ContractorDocNo	Doc Dt Full Title
	C951145-00-O	Richard Speer	95B320-P	10/24/95 Proposal Submitted in Response to RFP EJ-223 (LIGO-C951056-00-O), Geotechnical Field Monitoring and Testing in Livingston, LA
	C951145-00-O	Ara Arman	95B320-P	10/24/95 Proposal Submitted in Response to RFP EJ-223 (LIGO-C951056-00-O), Geotechnical Field Monitoring and Testing in Livingston, LA
	C951146-00-D	Garilynn Billingsley		10/25/95 FEA Model of Optic Deformation Due to Mount
	C951147-00-D	William O. Miller		10/25/95 Preliminary Plan for Continuing the Development of the Seismic Isolation Stack (SIS) Concept for LIGO, DRAFT
	C951148-00-O	Fred Asiri		10/25/95 TDM 95-15 - Authorization to Relocate the Chiller Plants to the Proposed Locations
March   Marc	C951149-00-D	Andreas Nonnenmacher		10/26/95 LIGO Weekly Update
	C951150-00-V	David Mc Williams	V049-PL-7	10/26/95 Proposed November Meeting Agenda and Alternate Vacuum Piping Schematics
	C951151-00-O	Jeff Hermann	PM-951025-0	10/27/95 Design Direction for Relocation of Mid and End Station Chiller Plants
	C951152-00-D	Andreas Nonnenmacher		10/26/95 Weekly Cost Summary
	C951153-00-O	Ara Arman	95B050	10/26/95 Soil Stress Distribution Analysis - Pipeline Crossing, Livingston
	C951153-00-O	Richard Speer	95B050	10/26/95 Soil Stress Distribution Analysis - Pipeline Crossing, Livingston
	C951154-00-O	Jeff Hermann		10/26/95 Caltech-Parsons Technical Interchange Meeting Minutes for 12 October 1995 -DRAFT with Comments
	C951155-00-B	Larry Jones		10/25/95 Draft Contract Corrections
	C951156-00-V	Dick Curtis	V049-PL-6	10/25/95 LN2 Storage Tank Footprint/Weights, PRELIMINARY
Control 2017   Doc Curse	C951157-00-D			10/24/95 Quotation from Nor-Cal Products for Conflat Zero Length Reducer
C85119-00-V   Disc Curis   Viole-MAACH   100556 shallow for Making shall have Stay Macco 201 Doober 1995	C951158-00-P	Aaron R. Asrael		10/24/95 NSF Conditions Prior to Approval of Subcontract with Stranco, Inc. for Rough Grading in Livingston
CIST 1102-00   Vis. Start	C951159-00-V	Richard Bagley	V049-PL-004	10/24/95 CBI Summary Sheet and transmittal of signed TIM #1 and #2
Citis 1909-17   Disk Custe	C951160-00-V	Dick Curtis	V049-MM-04	10/25/95 Minutes of Meeting with Allen Sibley held on 20 October 1995
CSST102-01-12   Tom Start	C951160-00-V	Tom Starr	V049-MM-04	10/25/95 Minutes of Meeting with Allen Sibley held on 20 October 1995
C95119-100   Doug Sarb	C951160-01-V	Dick Curtis	V049-MM-04, Rev. 1	10/30/95 Minutes of Meeting with Allen Sibley held on 20 October 1995
District Do De   Dist	C951160-01-V	Tom Starr	V049-MM-04, Rev. 1	10/30/95 Minutes of Meeting with Allen Sibley held on 20 October 1995
C95119-50-DD   C. Ches Walth   1090396 (Neetly Respond dated 30 Octoorer 1995   Contract Edits and Comments   1090396 PS Contract Edits and Comments   C95119-50-DP   Bill Murphy   1090396 PS Contract Edits and Comments   C95119-50-DP   Anna Sevenam   1097396 PS Contract Edits and Comments   C95119-50-DP   Anna Sevenam   1097396 PS Contract Edits and Comments   C95119-50-DP   Anna Sevenam   1097396 PS Contract Edits and Comments   C95119-50-DP   Anna Sevenam   1097396 Debts Contract Psons Anna Sevena	C951161-00-O	Doug Barab		10/25/95 Status of Power to the LIGO Site
C851195-C9D   Minus Sprends   1000958   Present Contract Elean Tube Enclosure, Prehimany Estimate   1000958   Present Comments   1	C951162-00-P	Milena Krasich		10/26/95 JPL Reliability Estimate for LIGO System Engineering and Integration
CSS1156-DIP   Manual Societies   1002999  Proceed for Secretarional Testing and Membering Services at Livingston   1002799  Proceed for Secretarional Testing and Membering Services at Livingston   1002799  Proceed for Secretarional Testing and Membering Services at Livingston   1002799  Proceed for Secretarional Testing and Membering Services at Livingston   1002799  Proceed for Secretarional Testing and Membering Services at Livingston   1002799  Proceed for Secretarional Testing and Membering Services at Livingston   1002799  Proceed for Secretarional Testing Services   1002799  Proceed for Secretarional Testing Secretarional Test	C951163-00-D	Dr. Chris Walsh		10/30/95 Weekly Report, dated 30 October 1995
CRESTIFE-00-00   CRES	C951164-00-O	Jeff Hermann		10/30/95 Precast Concrete Beam Tube Enclosure, Preliminary Estimate
CSS1176-0P-0   Monitor Sicrolis   10249450 Quartation for Contral Zero Length Reducer   10259150 Quartation   102590 Quartat	C951165-00-P	Bill Murphy		10/30/95 PSI Contract Edits and Comments
1925H89-00-2   Jeff Hermann	C951166-00-P	Karun Sreerama		10/27/95 Proposal for Geotechnical Testing and Monitoring Services at Livingston
Sest197-0-D   God Garlyon Sallingley   192095 Park Contract Review Comments   192095 Park Contract Review Companies   192095 Park Contract Review Companies   192095 Park 1979 Parposal CSR and MTDC Base Calculations   192095 Park 1979 Parposal CSR and MTDC Base Calculations   192095 Park 1979 Parposal CSR and MTDC Base Calculations   192095 Park 1979 Parposal CSR and MTDC Base Calculations   192095 Park 1979 Parposal CSR and MTDC Base Calculations   192095 Park 1979 Parposal CSR and MTDC Base Calculations   192095 Park 1979 Parposal CSR and MTDC Base Calculations   192095 Park 1979 Park 1	C951167-00-D	Monica Sorcelli		10/24/95 Quotation for Conflat Zero Length Reducer
Cast	C951168-00-O	Jeff Hermann		10/25/95 Update Request for the DCCD
103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and MTDC Base Calculations   103096PMT FY 06 Proposal CSR and FY 07 Proposal C	C951169-00-B	Lance Buboltz		10/26/95 Draft Contract Review Comments
C851172-00-P   Incorp. Petrols   10,0395  Purchase Order Bollerylate for SupportMerrology   C851174-00-C   Ed Jisanow   11/195  Opt. PC184279 with Stranco, Inc. for Rough Grading at Livingston Site   C851174-00-C   Ed Jisanow   10,05185  Change Order #1 to P.O. PC184279 with Stranco Concrete Slabs Over Pipeline   C851174-00-C   Ed Jisanow   17/195  Change Order #1 to P.O. PC184279 with Stranco Concrete Slabs Over Pipeline   C851174-00-C   Ed Jisanow   17/195  Change Order #1 to P.O. PC184279 in Stranco Concrete Slabs Over Pipeline   C851176-00-C   Rick Swage   11/1955  Minutes of LLGO Facilities Performance Predictions Preview Meeting held 26 October 1995   C851176-00-C   Ed Jisanow   10,3185  Notice of Award. P.O. PC184279 in Rough Grading of the LIGO Site at Livingston, Louisiana   C851176-00-C   Ed Jisanow   10,3185  Notice of Award. P.O. PC184279 in Rough Grading of the LIGO Site at Livingston, Louisiana   C851176-00-C   Intera Petrac   11/195  P.O. PP1843242 with National Institute of Standards and Technology (NIST) for Expert Metrology Services in Support of the Optics Development for LIGO Site 11/195  P.O. PP1843242 with National Institute of Standards & Technology (NIST) - Performance Extension   C851176-00-C   Intera Petrac   11/195  Change Order #1 to Pr.O. PC1843242 with National Institute of Standards & Technology (NIST) - Full Scope of Work for Metrology Validation   Effort   11/195  P.O. PC1843242 with National Institute of Standards & Technology (NIST) - Change in Scope of Work for Metrology Validation   Effort   11/195  P.O. PC1843242 with National Institute of Standards & Technology (NIST) - Change in Scope of Work for Metrology Validation   Effort   11/195  P.O. PC1843242 with National Institute of Standards & Technology (NIST) - Change in Scope of Work for Metrology Validation   P.O. PC1843242 with National Institute of Standards & Technology (NIST) - Change in Scope of Work for Include the Full Metrology Validation   P.O. PC1843424 with National Institute of Standards & Technology (NIST) -	C951170-00-D	Garilynn Billingsley		10/30/95 FEA Model of Optic Deformation Due to Mount
C951174-00-0   C4 Justino	C951171-00-P			10/30/95 MIT FY 96 Proposal CSR and MTDC Base Calculations
C95174-00-0   Ed Jasnow	C951172-00-P	Irena Petrac		10/30/95 Purchase Order Boilerplate for Support/Metrology
C851174-02-0   Ed Jasnow	C951173-00-O	R. J. Puigh		10/24/95 Updated labor Rates for Hanford Construction
1/1996   Charge Order #2 to P. O. PC184279 with Stranco - Concrete Slabs Over Pipeline   1/1899 Minutes of LIGO Facilities Performance Predictions Preview Meeting held 26 October 1995	C951174-00-O	Ed Jasnow		11/1/95 P.O. PC184279 with Stranco, Inc. for Rough Grading at Livingston Site
C351176-00-0   Rck Savage   11/8/95   Minutes of LIGO Facilities Performance Predictions Preview Meeting held 26 October 1995	C951174-01-O	Ed Jasnow		10/31/95 Change Order #1 to P.O. PC184279 with Stranco
C951178-00-0   Ed Jasnow   10/31/95   Notice of Award, P.O. PC184279 - Rough Grading of the LIGO Site at Livingston, Louisiana   10/31/95   Notice of Award, P.O. PC184279 - Rough Grading of the LIGO Site at Livingston, Louisiana   10/31/95   Notice of Award, P.O. PC184324 with National Institute of Standards and Technology (NIST) for Expert Metrology Services in Support of the Optics Development for LIGO   11/19/95   Port Port Port Port Port Port Port Port	C951174-02-O	Ed Jasnow		1/19/96 Change Order #2 to P.O. PC184279 with Stranco - Concrete Slabs Over Pipeline
C951178-0-0   Jean Siomkos	C951175-00-O	Rick Savage		11/8/95 Minutes of LIGO Facilities Performance Predictions Preview Meeting held 26 October 1995
Irena Petrac   Irena Petrac   11/1/95   P.O. PP184342 with National Institute of Standards and Technology (NIST) for Expert Metrology Services in Support of the Optics Development for LIGO	C951176-00-O	Ed Jasnow		10/31/95 Notice of Award, P.O. PC184279 - Rough Grading of the LIGO Site at Livingston, Louisiana
Part		Jean Siomkos	CD-JMS-2603	·
C951178-02-I         Irena Petrac         2/28/96         Change Order #2 for P.O. PC184342 with National Institute of Standards & Technology (NIST) - Full Scope of Work for Metrology Validation           C951178-03-I         Irena Petrac         5/1/96         Change Order #3 for P.O. PC184342 with National Institute of Standards & Technology (NIST) - Change in Scope of Work to Include the Full Metrology Validation Effort           C951179-04-I         Ed. Jasnow         7/296         Change Order Number 4 - P.O. PC 84342.           C951181-00-O         Kair Ramsing         11/1/95         Completed Datasheet for Entergy           C951182-00-P         Irena Petrac         11/1/95         Advance copy of P.O. PP 184342 with NIST           C951183-00-P         Irena Petrac         11/1/95         Advance copy of P.O. PP 184342 with NIST           C951184-00-D         Andreas Nonnenmacher         11/295         Advance copy of P.O. PP 184342 with NIST           C951184-00-D         Dr. Chris Walsh         11/295         Weekly Cost Summary, Week Ending 27 October 1995           C951189-00-D         Otto Matherny         11/7/95         Request to Forward "Geotechnical Investigation of the LIGO Site" to Stranco           C951190-00-P         Irena Petrac         11/7/95         Transmittal of Change Order #2 for P.O. PC 1852519 (LIGO-C950494-02-I)           C951193-00-D         Rick Savage         11/7/95 Transmittal of CDRL PAR-FDCM005AB1A01 and PAR-FDC				
Tena Petrac   S/1/96   Change Order #3 for P.O. PC184342 with National Institute of Standards & Technology (NIST) - Change in Scope of Work to Include the Full Metrology Validation Effort				v v v
C951179-00-D         Andreas Nonnenmacher         11/1/95 Weekly Report           C951179-04-I         Ed Jasnow         7/2/96 Change Order Number 4 - P.O. PC 84342.           C951181-00-O         Kai Ramsing         11/1/95 Completed Datasheet for Entergy           C951182-00-P         Irena Petrac         11/1/95 HDOS Non-Disclosure Agreement           C951183-00-P         Irena Petrac         11/1/95 Weekly Cost Summary, Week Ending 27 October 1995           C951184-00-D         Andreas Nonnenmacher         11/2/95 Weekly Cost Summary, Week Ending 27 October 1995           C951187-00-D         Dr. Chris Walsh         11/6/95 Weekly Status Report, Week ending 6 November 1995           C951189-00-O         Otto Matherny         11/7/95 Request to Forward "Geotechnical Investigation of the LIGO Site" to Stranco           C951190-00-P         Irena Petrac         11/7/95 Transmittal of Change Order #2 for P.O. PC 185384 with Craig Conley           C951191-00-P         Irena Petrac         11/7/95 Transmittal of CDRL PAR-FDCM005AB1A01 and PAR-FDCM005AB2A01-2, Sec. 16           C951193-00-D         Prof. Katherine Creath         10/20/95 LIGO Summary of Work Between July 21 and October 20, 1995 (10 days)				
C951179-04-1   Ed Jasnow   7/2/96 Change Order Number 4 - P.O. PC 84342.	C951178-03-I	Irena Petrac		5/1/96 Change Order #3 for P.O. PC184342 with National Institute of Standards & Technology (NIST) - Change in Scope of Work to Include the Full Metrology Validation Effort
C951181-00-0   Kai Ramsing   11/1/95   Completed Datasheet for Entergy				
C951182-00-P         Irena Petrac         11/1/95         HDOS Non-Disclosure Agreement           C951183-00-P         Irena Petrac         11/2/95         Advance copy of P.O. PP184342 with NIST           C951184-00-D         Andreas Nonnenmacher         11/2/95         Weekly Cost Summary, Week Ending 27 October 1995           C951187-00-D         Dr. Chris Walsh         11/6/95         Weekly Status Report, Week ending 6 November 1995           C951189-00-O         Otto Matherny         11/7/95         Request to Forward "Geotechnical Investigation of the LIGO Site" to Stranco           C951190-00-P         Irena Petrac         11/7/95         Transmittal of Change Order #2 for P.O. PC 162519 (LIGO-C950494-02-I)           C951191-00-P         Irena Petrac         11/7/95         Transmittal of Draft P.O. PC 185384 with Craig Conley           C951192-00-O         Rick Savage         11/7/95         Transmittal of CDRL PAR-FDCM005AB1A01 and PAR-FDCM005AB2A01-2, Sec. 16           C951193-00-D         Prof. Katherine Creath         10/20/95         LIGO Summary of Work Between July 21 and October 20, 1995 (10 days)				7/2/96 Change Order Number 4 - P.O. PC 84342.
First Petrac   11/2/95   Advance copy of P.O. PP184342 with NIST		_		
C951184-00-D         Andreas Nonnenmacher         11/2/95         Weekly Cost Summary, Week Ending 27 October 1995           C951187-00-D         Dr. Chris Walsh         11/6/95         Weekly Status Report, Week ending 6 November 1995           C951189-00-O         Otto Matherny         11/7/95         Request to Forward "Geotechnical Investigation of the LIGO Site" to Stranco           C951190-00-P         Irena Petrac         11/7/95         Transmittal of Change Order #2 for P.O. PC 162519 (LIGO-C950494-02-I)           C951191-00-P         Irena Petrac         11/7/95         Transmittal of Draft P.O. PC 185384 with Craig Conley           C951192-00-O         Rick Savage         11/7/95         Transmittal of CDRL PAR-FDCM005AB1A01 and PAR-FDCM005AB2A01-2, Sec. 16           C951193-00-D         Prof. Katherine Creath         10/20/95         LIGO Summary of Work Between July 21 and October 20, 1995 (10 days)				·
C951187-00-D         Dr. Chris Walsh         11/6/95         Weekly Status Report, Week ending 6 November 1995           C951189-00-D         Otto Matherny         11/7/95         Request to Forward "Geotechnical Investigation of the LIGO Site" to Stranco           C951190-00-P         Irena Petrac         11/7/95         Transmittal of Change Order #2 for P.O. PC 162519 (LIGO-C950494-02-I)           C951191-00-P         Irena Petrac         11/7/95         Transmittal of Draft P.O. PC 185384 with Craig Conley           C951192-00-O         Rick Savage         11/7/95         Transmittal of CDRL PAR-FDCM005AB1A01 and PAR-FDCM005AB2A01-2, Sec. 16           C951193-00-D         Prof. Katherine Creath         10/20/95         LIGO Summary of Work Between July 21 and October 20, 1995 (10 days)				
C951189-00-O         Otto Matherny         11/7/95         Request to Forward "Geotechnical Investigation of the LIGO Site" to Stranco           C951190-00-P         Irena Petrac         11/7/95         Transmittal of Change Order #2 for P.O. PC 162519 (LIGO-C950494-02-I)           C951191-00-P         Irena Petrac         11/7/95         Transmittal of Draft P.O. PC 185384 with Craig Conley           C951192-00-O         Rick Savage         11/7/95         Transmittal of CDRL PAR-FDCM005AB1A01 and PAR-FDCM005AB2A01-2, Sec. 16           C951193-00-D         Prof. Katherine Creath         10/20/95         LIGO Summary of Work Between July 21 and October 20, 1995 (10 days)				
C951190-00-P         Irena Petrac         11/7/95         Transmittal of Change Order #2 for P.O. PC 162519 (LIGO-C950494-02-I)           C951191-00-P         Irena Petrac         11/7/95         Transmittal of Draft P.O. PC 185384 with Craig Conley           C951192-00-O         Rick Savage         11/7/95         Transmittal of CDRL PAR-FDCM005AB1A01 and PAR-FDCM005AB2A01-2, Sec. 16           C951193-00-D         Prof. Katherine Creath         10/20/95         LIGO Summary of Work Between July 21 and October 20, 1995 (10 days)				· · · · · · · · · · · · · · · · · · ·
C951191-00-P         Irena Petrac         11/7/95         Transmittal of Draft P.O. PC 185384 with Craig Conley           C951192-00-O         Rick Savage         11/7/95         Transmittal of CDRL PAR-FDCM005AB1A01 and PAR-FDCM005AB2A01-2, Sec. 16           C951193-00-D         Prof. Katherine Creath         10/20/95         LIGO Summary of Work Between July 21 and October 20, 1995 (10 days)		,		
C951192-00-O         Rick Savage         11/7/95         Transmittal of CDRL PAR-FDCM005AB1A01 and PAR-FDCM005AB2A01-2, Sec. 16           C951193-00-D         Prof. Katherine Creath         10/20/95         LIGO Summary of Work Between July 21 and October 20, 1995 (10 days)				· · · · · · · · · · · · · · · · · · ·
C951193-00-D Prof. Katherine Creath 10/20/95 LIGO Summary of Work Between July 21 and October 20, 1995 (10 days)				·
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CQ51194-00-P   Jean Sjomkos   CD- IMS-2606   11/6/95 HDOS Proprietary Information Non-Disclosure Agreement for CIT-LICO Signature				
COST 104 OUT   Position Cost   Position Cost	C951194-00-P	Jean Siomkos	CD-JMS-2606	11/6/95 HDOS Proprietary Information Non-Disclosure Agreement for CIT-LIGO Signature

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C951195-00-O	Ed Jasnow		11/7/95 Notice to Proceed with Contract #PC 1814279 (LIGO-C951174-00-O), Rough Grading of the LIGO Site at Livingston
C951196-00-O			11/8/95 Notification of Selection of Stranco and Return of Bid Bond
C951197-00-O	· ·		11/8/95 Notification of Selection and Return of Bid Bond
C951199-00-O	· ·	951105-0	11/6/95 Minutes of Pre-Construction Conference with Stranco, Inc. on 3 November 1995
	Doug Jungwirth		5/22/96 Change Order No. 2 for P.O. PC185584 With Brian Loucks.
	Irena Petrac		5/22/96 Change Order No. 2 for P.O. PC185584 With Brian Loucks.
	Andreas Nonnenmacher		11/13/95 Cost Summary through 10 November 1995
	Irena Petrac		11/6/95 Change Order #1 for P.O. PC!85630 with Hytec, Inc. for Professional Engineering Services
	Irena Petrac		2/28/96 Change Order # 2 for P.O. PC185630 with Hytec, Inc Extension for Performance Period through 31 December 1996
	Irena Petrac		6/17/96 Change Order #3 to P.O. PC185630 with Hytec, Inc.
	Irena Petrac		7/24/96 Change Order #4 for P.O. PC185630 with Hytec, Inc Increase in Scope of Work
	Irena Petrac		10/29/96 Change Order #5 for P.O. PC185630 with Hytec, Inc.
C951203-00-D			11/13/95 Weekly Report to 13 November 1995
	Mike Khan	1307866-1	11/9/95 Quotation for HP Deskjet Postscript Printer
	Mike Khan	1307866-1	11/13/95 Quotation for HP Deskjet Postscript Printer
	George A. Grant, Inc.	1007000 1	11/13/95 Quotation for SPARCserver
	George A. Grant, Inc.		11/9/95 Quotation for SPARCserver
	Diane Sechrist	SA887	11/9/95 Quotation and Specification Sheets for Spectrum Analyzer
	Chris Humphreys	125-130	11/8/95 Revised Cost Estimate for PSI Jefferson Proposal (LIGO-C9510153-00-O)
	Mike Torrance	123-130	11/8/95 Quotation and Spec Sheet for a 1064mm Faraday Isolator
	Jan Szwed		11/3/95 Selection of Evans-Graves Engineering as Project Surveyor in Livingston
C951212-00-O			11/3/95 Capline 40" Pipeline Downtime
C951213-00-P			11/6/95 Hourly Employee Contract
C951214-00-O			11/6/95 Bakeout Power Connect Disconnet Procedure
	Lance Buboltz	CBI-CT 2.3/0005	11/7/95 Information for Article 4, Paragraph E, p. 7/10
	Gilbert P. Beckett	CBI-CT 2.3/0004	11/3/95 Payment Milestones
C951217-01-O		95-015A	11/2/95 Revised Proposal for LIGO EMC/EMI Control
C951218-00-O		95B320-P	11/8/95 Revised Cost Estimate for RFP EJ-223 (LIGO-C951056-00-O) for Geotechnical Field Monitoring and Testing
C951218-00-O		95B320-P	11/8/95 Revised Cost Estimate for RFP EJ-223 (LIGO-C951056-00-O) for Geotechnical Field Monitoring and Testing
	Larry Jones	95B32U-F	11/8/95 Leak Localization Software Operation
	Larry Jones		11/8/95 CBI's Rewrite of Equipment Qualification Test Plan
	Yasmin Merali		11/8/95 Disqualification of Independent Contractor Status for Craig Conley
	Richard Bagley	V049-PL-13	11/9/95 Monthly Status Review Meeting Minutes for 7 November 1995
	Yasmin Merali	V049-PL-13	11/9/95 Contractor Worksheet for Craig Conley
	Larry Jones		11/3/95 Contractor Worksheet for Craig Conley  11/10/95 Slab Loading Alignment
C951225-00-D	•		11/10/95 Check for Completed Action Items
	John James Blasius		11/10/95 Bakeout Sketches and Calculations
C951226-00-O			11/10/95 Bakeout Sketches and Calculations  11/10/95 Bakeout Sketches and Calculations
C951227-00-O	•	W&G - 92185	11/10/95 Preliminary Design Review, Facilities - Afterthoughts
		VV&G - 92100	
C951228-00-D			11/12/95 Drawings for the Revised TM Tilt Stage for the 30 cm Test Mass and 25 cm TM Adaptor
	Jean Siomkos	PASA-686-317	11/10/95 Corrected First Page of the HDOS Non-Disclosure Agreement 11/13/95 Quotation
C951230-00-R		FASA-000-31/	
C951231-00-O		DACA 696 947	11/13/95 Acoustical Excitation of Technical Foundation
C951232-00-P	IVIICHEII CANTIN	PASA-686-317	11/13/95 Quotation  44/20/05 Proposal for the Design and Development Effort for the LICO Sciencia Indicator Stock (CIS)
C951237-00-P	William Varies		11/30/95 Proposal for the Design and Development Effort for the LIGO Seismic Isolation Stack (SIS)
C951238-00-E			11/14/95 Procurement of Service from William H. Parker for Develoment of a LIGO EMI/EMC Procedures and Control Plan  44/4F/95 Procurement of Service from William H. Parker for Develoment of a LIGO EMI/EMC Procedures and Control Plan
C951239-00-O	· ·	4405000 (; , , , , )	11/15/95 Request for Change of Scale for LIGO Topographic Survey (LIGO-C940156-00-O)
	Joan Collins	1195002 (inv. #)	11/15/95 Invoice, Milestone #3, dated 15 November 1995
C951242-00-O		951110-0	11/10/95 Preliminary Design Report Presentation, PAR-FDCM009AA1X01
C951243-00-D		CD-JMS-2607	11/10/95 LIGO Estimate-to-Complete
C951244-00-V		V049-TN-08	11/15/95 Telecon of 14 November 1995 with John Worden
C951246-00-D			11/16/95 Data for the Test of Circumfrential Variations for Pathfinder
C951247-00-O			11/17/95 Review Committee Report to LIGO - Preliminary Design Review (PDR) of the LIGO Observatory Civil Construction held 9 November 1995
C951251-00-P			11/22/95 Transmittal of Signed Proprietary Information Non-Disclosure Agreement for P.O. PC 164701 (LIGO-C950356-00-P)
C951252-00-D			11/17/95 Better Metrology Needed for Circumfrential Variations in Coating Thicknesses
C951253-00-B			11/20/95 Proposed CBI Contract for Review and Approval
C951254-01-O	Ed Jasnow		11/20/95 RFP EJ-224 for Surveying Support for Construction Projects in Livingston - Schedule of Services

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C951254-02-O	Ed Jasnow		11/20/95 RFP EJ 224 for Field Settlement Survey of Rough Grading Construction at Livingston Site - Statement of Work (SOW)
C951255-00-O	Fred Asiri		11/20/95 Technical Direction Memorandum (TDM) 95-16 - Conditional Approval of Preliminary PDR of 1 November 1995
C951256-00-O	Fred Asiri		11/20/95 Technical Direction Memorandum (TDM) 95-17
C951257-00-O	Richard Speer	95B050	11/15/95 Final Invoices for T.L. James Industrial Contractors, Inc.
C951259-00-O	Ed Jasnow		11/21/95 Transmittal of RFP EJ-224 for Surveying Support - Livingston
C951260-00-O	Ed Jasnow		11/21/95 Transmittal of RFP EJ-224 for Surveying Support - Livingston
C951261-00-O	Ed Jasnow		11/21/95 Transmittal of RFP EJ-224 for Surveying Support - Livingston
C951262-00-O	Ed Jasnow		11/21/95 Transmittal of RFP EJ-224 for Surveying Support - Livingston
C951263-00-O	Ed Jasnow		11/21/95 Transmittal of RFP EJ-224 for Surveying Support - Livingston
C951264-00-O	Ed Jasnow		11/21/95 Transmittal of RFP EJ-224 (LIGO-C951254-00-O) for Surveying Support, Livingston, LA
C951265-00-P	Irena Petrac		11/20/95 P.O. PP185967 with Universal Analytics, Inc. for UAI/NASTRAN Finite Element Computer Program (shipped to Hytec)
C951266-00-O	Ed Jasnow		11/27/95 Transmittal of RFP EJ-224 (LIGO-C951254-00-O) for Surveying Support - Livingston
C951267-00-D	Dr. Chris Walsh		11/27/95 Weekly Status Report through 27 November 1995
C951268-00-B	Marty Tellalian	CBI-CT 2.2/0015	11/20/95 Partial Payment Invoice for Completion of Task Order #95-04
C951269-00-O	Fred Asiri		11/27/95 Technical Direction Memorandum (TDM) 95-18 - Slab LVEA
C951271-00-O	Otto Matherny		12/1/95 P.O. PP186624 for Electrical Power with Benton County Public Utility District No. 1 (PUD) for the LIGO Site at Hanford, WA
	Bill Kells		11/22/95 Data Analysis
C951273-00-V	John Worden	V049-PL-22	11/25/95 TIM 05 - Response to PSI Needs List, dated 10 November 1995
C951274-00-V	John Worden		11/28/95 Transmittal of TIM 05
C951275-00-O	Ed Jasnow		2/1/96 P.O. PC186218 with Professional Service Industries, Inc. for Geotechnical Field Monitoring and Testing of the Rough Grading Construction at Livingston
C951275-01-O	Ed Jasnow		10/3/96 Change Order #1 to P.O. PC186218 with Professional Service Industries, Inc Extension of Performance Period
C951276-00-P	Karen Dombrowski		11/28/95 Precontract Cost Authorization for P.O. PC185630 (LIGO-C951202-00-P) for Professional Engineering Services/LIGO Seismic Isolation Stack Development
	Fred Asiri		11/29/95 Facility Preliminary Design Review, 9 November 1995 - Comments
C951281-00-O			11/29/95 Transmittal of P.O. PC186218 for Signature
	Garilynn Billingsley		11/29/95 A.R. Coating
	John Worden		11/30/95 TDM 95-05, Conditional Approval of CDRL 10 - Deliverables to the Beam Tube Final Design Data Package
	Mel Weingart		11/30/95 Transmittal of ECP 2 through 8
	Richard Fischer		12/4/95 Architecture Plans from the Preliminary Design of the LIGO Facility for LSU Approval
C951288-02-O			12/20/95 Change Order #2 Incorporating ECP's 2 through 8 for Parson's Contract P.O. PP150969
	Fred Asiri	PP150969	5/22/96 Change Order #3 for PO PP150969 with Parsons Incorporation of Engineering Change Proposals (ECP's) 10-14
	Ed Jasnow		9/25/96 Change Order # 4 to P.O. PP150969 with Parsons I & T Group - Support Services for Phase C
C951288-05-O			10/10/96 Change Order #5 to P.O. PP150969 with Parsons - Administrative Only
	Fred Asiri		12/1/95 Transmittal of Beam Tube (BT) - Civil Construction (CC) Interface Control Document (ICD)
	Tim Melott	951122-0	11/22/95 Excerpts of the PDR Submittal Drawings for LSU to use at their Architectural Review; Color renderings of the Corner Station for LSU's use
	Andreas Nonnenmacher		12/4/95 Cost Summary through 1 December 1995
C951295-00-O		951129-1	11/29/95 Facility Monitor and Control System Options, Revision 1
C951296-00-B			12/5/95 Revised P.O. PC181520 with CBI for NSF Review and Approval
C951296-01-B			12/5/95 Negotiation Summary for Beam Tube Contract with CBI (LIGO-C951080-00-B)
	Larry Jones		12/5/95/Negotiation Summary for Beam Tube Contract with CBI (LIGO-C951080-00-B)
	William Parker		11/22/95 Summary of Electromagnetic Compatibility Concerns and Topics Discussed to Date
	Larry Jones		12/6/95 Reference Monuments, Beam Tube Module Contract
	Larry Jones		2/6/96 Alignment Deliverables By LIGO, Beam Tube Module Contract (rev. 1)
C951300-01-P	,		12/5/95 Change Order #1 for P.O. PP166865 with Innovative Data Processing - Data Conversion and Extended Period of Performance to 31 March 1995
	Phil Lindquist		2/19/96 Change Order #2 for P.O. PP166865 with Innovative Data Processing - Additional Service Effort for System Completion
	Irena Petrac		4/1/96 Change Order #3 for P.O. PP166865 with Innovative Data Processing
	Larry Jones		12/6/95 Review of PSI's Beam Tube Deliverable Specifications Package
	John Worden		12/6/95 Technical Information Memorandum (TIM) 06 - Provision of Documentation for Investigating the Design of the LN Storage Vessel Foundations at Livingston and Hanford Sites
	John Worden		12/7/95 Transmittal of TDM 95-04 Approving CDRL 2, Project Management Plan
	Jeff Herrman	951204-2	12/4/95 Benton County PUD Transformers
	Jeff Hermann	951204-1	12/4/95 Fire Water Pump Starting and Transformer Resizing
	Keith J. Fournier	30.20.	12/6/95 RFP EJ-224 (LIGO-C951254-00-O), Surveying Support, Livingston LA Site - Schedule of Services
	Richard Bagley	V049-PL-027	12/4/95 Change Order Request #1 - Pneumatic to Electronic Actuation of Eight Large Gate Valves
	Richard Bagley	V049-PL-28	12/4/95 Change Order Request #1 - Thedmand to Electronic Actuation of Eight Earge Gate Valves  12/4/95 Change Order Request #2 - Change LA Mid Stations 48 Inch Gate Valves to 44 Inch Gate Valves
	Richard Bagley	V049-PL-30	12/5/94 Change Order Request #3 - Design, Fabricate, and Install the Pipe Bridge at WA and LA Corner Stations
	Richard Bagley	V049-PL-29	12/4/95 Change Order Request #7 - Add 304L Weld Stubs to the Large Gate Valves
	Paul A. LoBello		12/6/95 Transmittal of Signed Contract for Beam Tube Modules Fabrication and Installation, Contract #PC181520, LIGO-C951080-00-B
C951311-00-B			12/8/95 Distribution of PSI Specifications V049-2-039, V049-2-041, and Bill of Materials BOMV0494001
0001010-00-V			12 9/00 production or 1 or opcomications voto 2 000, voto 2 0to, voto 2 0tr, and bill or indicindic bolivivototool

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C951314-00-O	Fred Asiri		12/8/95 TDM 95-19 - Direction to Parsons to proceed with the design of the LVEA and VEA technical foundations with a minimum thickness of 30 inches
C951315-00-V	Richard Bagley	CT009	11/28/95 Bill of Materials -BSC Prototype (BOMV0494001), Specification for Stainless Steel Vessel Heads (V049-2-039), Specification for Stainless Steel Flange Forgings (V049-2-040), and Specification for Stainless Steel Vessel Plate (V049-2-041)
C951316-00-O	Fred Asiri		12/8/95 Transmittal of TDM 95-19
C951317-00-V	John Worden		12/8/95 Technical Information Memorandum (TIM) 07 - Response to "Needs List"
C951319-00-V	John Worden		12/11/95 TDM 95-06 Approving the Purchase of the Materials Required for the BSC Prototype Vessel Fabrication
C951320-00-V	John Worden		12/11/95 Transmittal of TDM 95-06 to PSI
C951321-00-D	Dr. Chris Walsh		12/11/95 CSIRO Weekly Report, dated 11 December 1995
-	Linda Turner		12/18/95 Distribution of CDRL # PSI-VEB001AA1B02
C951325-00-V	Richard Bagley	V049-1-013	12/21/94 Washington I/O Summary
	Earl Friese		12/1/95 No-cost Extension on MIT work on PHY-9210038, Change Order No. 16
	John Worden		12/12/95 TIM 95-08 requesting quotes
C951328-00-V	John Worden		12/12/95 Transmittal of TIM 95-08
C951329-00-O			12/12/95 Conduit Installation on Red-Lined Facility Drawings
-	Andreas Nonnenmacher		12/12/95 Weekly Report, dated 12 December 1995
C951331-00-O			11/29/95 Engineering Change Proposal (ECP) #2 - Livingston Survey Grid Adjustment
C951332-00-O	<u> </u>		11/29/95 Engineering Change Proposal (ECP) #3 - Additional BTE Bid Package (Hanford)
C951333-00-O	<u> </u>		11/29/95 Engineering Change Proposal (ECP) #4 - Mid and End Station Chiller Plant Relocation
C951334-00-O			11/29/95 Engineering Change Proposal (ECP) #5 - BTE Support Configuration
C951335-00-O	•		11/29/95 Analysis of Vacuum Load on LVEA Slab
C951336-00-O	Ů		11/29/95 LVEA Observation Deck Design
C951337-00-O	9		11/29/95 Hanford LVEA Expansion to Accommodate 3 Interferometers
	John S. Teagarden		12/7/95 Submitted Proposal for RFP EJ-224 (LIGO-C951254-00-O)
	M. Gregory Breaux		12/7/95 Submittal of Proposal for RFP EJ-224 (LIGO-C951254-00-O)
C951340-00-O	0 ,		12/6/95 Submittal of Proposal for RFP EJ-224 (LIGO-C951254-00-O)
	Willie J. Fontenot		12/6/95 Submittal of Proposal for RFP EJ-224 (LIGO-C951254-00-O)
	Stephen L. Hebert		12/7/95 Submittal of Proposal for RFP EJ-224 (LIGO-C951254-00-O)
	Andreas Nonnenmacher		12/12/95 Cost Summary through 3 December 1995
C951344-00-B			12/12/95 Transmittal of Executed Contract # PC181520 (LIGO-C951080-00-B), Fabrication and Installation of LIGO Beam Tube Modules
	Ara Arman		12/12/95 LIGO/Livingston Site Loose and Disturbed Soil Removal
C951346-00-O	Ald Allian		12/12/95 Bid Responses for Grading and Slab in Hanford
	Richard Bagley		12/12/95 Clarifications for TDM 95-04, Project Management Plan Approval
C951348-00-P	Tricilara Bagicy		12/12/95 Quotation MicroCad disk subsystem
	Gilbert P. Beckett		12/12/95 Sample of CBI's Invoice Format
C951350-00-O		00063173 (inv. #)	12/8/95 Transmittal of Invoice for Period Ending 3 November 1995
C951351-00-O		00060173 (inv. #)	12/8/95 Transmittal of Invoice for Period Ending 3 November 1995
C951352-00-O		00000172 (1117. #)	12/11/95 LIGO Beam Tube Enclosure (BTE) Sitework and Fabrication - Hanford, WA
C951353-00-O	,		12/11/95 Request for Clarification
C951354-00-O	•		12/12/95 Request for Information for Bid
C951355-00-V			12/12/95 Invoice for Milestone #'s 5, 9A & 9F
C951357-00-V			12/7/95 Monthly Status Meeting Minutes for 5 December 1995 and Agenda
C951358-00-B			12/13/95 Invoice for Milestone #1
C951359-00-V			12/13/95 Invoice for Milestone #1  12/14/95 Telecon of 8 December 1995 regarding Beam Tube/Vacuum Equipment Interface Issues
	John F. McDermott		12/14/95 rejection of 8 December 1995 regarding Bearn Tube/ vacuum Equipment Interface issues  12/13/95 Proposed Changes to Cooperative Agreement
C951361-00-W			12/13/95 Proposed Changes to Cooperative Agreement  12/14/95 Vacuum Equipment Design Audits
C951361-00-V			
C951361-01-V	3 ,		12/15/95 Vacuum Equipment Design Audits, Revision 1  12/13/95 Position Statement Justifying a Canadian Firm's Qualification to Bid under NAFTA Implementation Act
C951362-00-O	·		12/13/95 Pre-Bid Questions
C951364-00-O	·		12/13/95 Pre-Bid Questions  12/12/95 Minutes for the Pre-Bid Meeting for the Hanford Beam Tube Enclosure
C951366-00-V	0 ,		12/13/95 Change Order Request #8 - Design Only of LN2 Tank Foundations
C951367-00-O			11/29/95 Decoupled Foundation and Expansion Joint Around LVEA and VEA Foundations
C951368-01-O			11/29/95 Facility Monitor and Control System (FMCS) Options
C951369-00-V			12/18/95 Telecon of 12/14/95 with John Worden
C951370-00-P			12/18/95 Quotation for Magnet Disc
C951371-00-V			12/18/95 Change Order Request #6 - Additional BSC Bracing
C951372-00-P			12/15/95 West Bridge 3rd Floor Data Cables
	James Anderson	V040 51 05	12/6/95 Pre-Bid Questions
C951375-00-V	Kichara Bagley	V049-PL-35	12/11/95 Change Order Request #4 - Add Fail Safe Gate Valves to the Main Roughing Pump Inlets

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C951376-00-O		Contractor Doctor	12/18/95 Bid Date Extension Request
C951377-00-O			12/18/95 Pre-Bid Questions
C951379-00-O	•		12/20/95 Transmittal of Signed ECPs 2-8
	Fred Asiri		12/20/95 Transmittal of TDM 95-20 (LIGO-C951468-00-O) and TDM 95-21 (LIGO-C951467-00-O)
C951381-00-O			12/12/95 Hanford Beam Tube Enclosure Pre-Bid Meeting Minutes for 6 December 1995
-	Lance Buboltz		12/19/95 Project Engineering Schedule
C951383-00-V			12/20/95 Invoice for Milestone #16, Invoice #1295021
C951384-00-D			12/12/95 Invoice for P.O. PP167159
C951385-00-V			12/15/95 Change Order Request #9 - Change All 44 Inch Gate Valves to 48 Inch Electric and Related Spools Changes
C951386-00-V			12/18/95 Change Order #10 - Increase the Pumping Surface Clear Aperture of the 80K Cryopumps
C951387-00-O			12/16/95 Change Order #10 - Increase the Pumping Surface Clear Aperture of the 80K Cryopumps  12/21/95 Weekly Status Report, Week Ending 12/22/95
	Mike Keller		12/21/95 Approval for Revised Version of Caltech's Institute Patent Policy
	Lance Buboltz		12/21/95 Approval for Nevised Version of Cateerrs institute Patent Policy  12/21/95 Interior Fixed Support Bracket Foot Print
C951390-00-D	Lance Bubbliz		12/20/95 Pre-Bid Questions
C951390-00-V	Dichard Pagloy		12/21/95 PSI LGIO Project Internet Home Page
	Lance Buboltz		12/12/95 Foundation Loads and Valve Support at the Terminations
C951392-00-B			12/12/95 Foundation Loads and Valve Support at the Terminations  12/20/95 Safety Meeting Minutes Issued by the Contractor and Correspondence Issued to the Contractor (Stranco, Inc.)
C951393-00-O	,		12/20/95 Safety Meeting windes issued by the Contractor and Correspondence issued to the Contractor (Stranco, Inc.)  12/20/95 Pre-Bid Questions
C951394-00-O			12/29/95 Distribution of CDRL PAR-FDCM002AA1M9511
C951395-00-P		V049-1-009, Rev. 0	12/19/95 Estimated Electrical Loads
	• •	,	
C951397-00-V	<b>0</b> ,	V049-1-010, Rev. 0	12/21/95 Preliminary Estimate of Cooling Water Heat Loads
C951398-00-O	~		12/27/95 LIGO Verification and Operational Demonstration Matrix
C951399-00-O			12/19/95 Electromagnetic Compatibility
C951400-00-O			12/21/95 Mid/End Station CDS and Vacuum Equipment Cooling Loads
C951401-00-O			12/19/95 Record of Telephone Conversation re. Dimensional Tolerance for BTE Slab
C951402-00-B			12/15/95 Notification of Early Release for Tubernill Weld Equipment Purchase
C951403-00-O	,		12/15/95 Status Report, Period Ending 15 December 1995
C951404-00-O	,		12/15/95 Stranco Invoice #6856
C951405-00-O	·		12/13/95 Minutes of Construction Meeting with Stranco held on 12 December 1995
C951406-00-V			11/27/95 Transmittal of Updated Meeting Minutes for Project Meetings 1 through 5 (CDRL 08)
C951407-00-O			12/19/95 Pre-Bid Questions
C951407-00-O			12/19/95 Pre-Bid Questions
C951408-00-P			12/19/95 LIGO Contracts with PSI and Rough Grading Contract
C951409-00-R			12/19/95 Quotations
C951410-00-P			12/19/95 Request for Invoice Approval
C951411-00-O			12/15/95 Pre-Bid Questions
C951412-00-O			12/19/95 Tolerances
C951413-00-O			12/26/95 Response to TDM 95-21 re. Lightning Protection
C951414-00-B			12/22/95 Requests for Information #1-3
C951415-00-B	-		12/11/95 Approval of Subcontract with CBI
C951416-00-O	·		12/28/95 Livingston Field Office Telephone/FAX Numbers and Address
C951417-00-O	•		12/28/95 Pre-Bid Questions
C951418-00-O			12/27/95 Request for List of Plan Holders
C951419-00-D	Kamın Lalezarı		12/27/95 Suitable Mirror Cleaning Method
C951420-00-O	Laura O and		12/27/95 Check for Plans/Drawings for IFB JT222
C951421-00-O	•		12/26/95 Pre-Bid Questions
	Jack C. Williams		12/21/95 Pre-Bid Question re Pre-Cast Concrete Enclosures
C951423-00-V	*		12/22/95 Answers to Questions re Multi-Vac Ion Pump Controller
C951424-00-D			12/22/95 ULE Cavities
C951425-00-P	•		12/21/95 Quotation for Installation of Data Cables - West Bridge 3rd Floor
C951426-00-O			12/26/95 Pre-Bid Questions
C951427-00-O	_		12/26/95 Recommended Location for Electrical Lines
C951428-00-B	Lance Buboltz		1/3/96 Purchase Order Submittal to Caltech: P.O. #95111400001 (PRD for Pipe Mill)
C951429-00-O			12/29/95 Invoice for Job #402117 for Period Ending 1 December 1995
C951430-00-O			12/29/95 Invoices for Job #s 402117, 402118 & 402120 for period Ending 1 December 1995
C951431-00-O			12/27/95 OSB Design Criteria/Assumptions
C951432-00-V	Richard Bagley		12/27/95 Telecon with John Worden on 21 December 1995

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C951433-00-D	Andreas Nonnenmacher		10/13/95 Cost/Manhour Summary and Metrology Flow
C951434-00-O	Mel Weingart	CM-951118-F01	11/21/95 Construction Sign to Be Provided by Stranco
C951435-00-P		W95-5777	11/21/95 Quotation from VMIC
	Jeff Hermann	951120-0	11/30/95 Technical Interchange Meeting - Grounding and Shielding Meeting Minutes for 20 November 1995
	Richard Bagley	V049-PL-020	11/27/95 Large Gate Valve Weld Stubs
	Joseph Binsack		11/27/95 Extension of Contract PP045667 with MIT
	William O. Miller		11/26/95 Additional Information Requested for LIGO-C951202-00-P
C951440-00-O			11/21/95 Beam Tube Slab - Hanford
C951441-00-O			11/27/95 Facility Monitoring and Control Systems Options Worksheet
	Andreas Nonnenmacher		11/27/95 Cost Summary for Pathfinder Expenditures through 24 November 1995
	Tom Reynolds		12/8/95 Pre-Bid Questions
C951444-00-O	,		12/8/95 Pre-Bid Questions
C951445-00-O	•		12/8/95 Pre-Bid Questions
	James Brookhouser		11/8/95 Request Authority to Subcontract with Outside Associate
	Larry Jones		12/7/95 Beam Tube/Vacuum Equipment Interface
C951448-00-O	,		12/8/95 Pre-Bid Questions
	Karl Drobny	CM-951207-F01	12/8/95 Weekly Status Report for Livingston
	Irena Petrac	OIVI-931207-FUT	12/12/95 Close-out Invoice for LANL Work Order with Los Alamos
	Irena Petrac		12/13/95 Work Order with Los Alamos Laboratory
C951451-00-P C951452-00-D	ווכוומ רפוומט	3656	12/13/95 Work Order with Los Alamos Laboratory  12/8/95 Quotation for Polishing LIGO Pathfinder Test Mass Blanks from General Optics, Inc.
-	Irena Petrac	3030	12/13/95 Work Order with Los Alamos National Laboratory
	John Worden		12/13/95 Technical Direction Memorandum (TIM) 95-04 - Approval of Project Management Plan
	John Worden		12/13/95 Transmittal of Concurrence Letter for TDM 95-04
-	Larry Jones		12/14/95 Transmittal of Construction Bid Package for Hanford Beam Tube Enclosure
	Dale Ness		11/17/95 Coating Options for Test on 18-19 December 1995
	Irena Petrac		12/14/95 P.O. # PC188099 with Butler Services Group for Technical Support Consisting of CAD Design Services
			12/14/35 F.O. # PC166059 with Butter Services Group for Technical Support Consisting of CAD Design Services  12/15/95 Information Regarding the Monitoring of Spiral Weld Quality (CDRL #15)
	Larry Jones Irena Petrac		12/18/95 P.O. PC 188097 with Cygnus Laser Corporation for the Development of Computer Modeling Capability for the Recycled LIGO Interferometer
	Irena Petrac		10/8/96 Change Order #1 to P.O. PC188097 with Cygnus Laser Corporation
C951461-00-D			12/18/95 Weekly Report, dated 18 December 1995
	Irena Petrac Irena Petrac		12/19/95 Transmittal of P.O. PC157708 (LIGO-C950587-06-P)
			12/19/95 Transmittal of P.O. PC 188099 (LIGO-C951458-00-P)
C951464-00-O C951466-00-O			12/19/95 Temporary Power for the LIGO Construction site at Livingston, LA  12/20/95 Addendum No. 1 to IFB # JLT 222 for Sitework and Precast Fabrication at Hanford, Washington
C951467-00-O			12/21/95 TDM 95-21: Review and Incorporation into Design and Cost for Lightning Protection
C951468-00-O			12/20/95 TDM 95-20 (Supercedes TDM 95-19), Proceed with Design of LIGO Facilities based on Requirements Stated in LIGO-T950113-05-O
C951468-00-P			12/20/95 Advance Copy of Purchase Order for Review
C951470-00-V			12/21/95 Technical Information Memorandum (TIM) 95-09 - Informing PSI of CIT's Decision NOT to Act on Change Order Requests
C951470-00-V			12/21/95 Technical Information Memorandum (TIM) 95-09 - Informing PSI of CIT's Decision NOT to Act on Change Order Requests  12/21/95 Technical Information Memorandum (TIM) 95-10 - Request for Quote for Scope Reduction
C951471-00-V			12/21/95 Transmittal of TIM 95-09 and 95-10, and Preliminary Electrical Information for Hanford
C951474-00-V			1/26/96 Technical Information Memorandum (TIM) 11 - Approval of Change Order Request #7
C951475-00-V			12/21/95 Transmittal of TDM 95-11 to PSI re. Change Order Request #7
C951476-02-O			12/27/95 Addendum #2 to IFB JT 222 for Sitework and Precast Fabrication at Hanford, WA
C951477-00-O			12/27/95 Addendum #2 to IFB # JLT222 for Sitework and Precast Fabrication at Hanford (LIGO-C951476-02-O)
C951478-00-D			12/27/95 Weekly Report to 25 December 1995  13/09/95 Travel Overtoe for Force to Lee Angelee for Moreh Pavious Meeting
C951479-00-D		CDI CT 2 2/0240	12/28/95 Travel Quotes for Fares to Los Angeles for March Review Meeting
C951481-00-B		CBI-CT 2.2/0016	12/6/95 Equipment Qualification Test Procedure
	Isaac Skelton		12/6/95 Extension if ISF's Grant Assistance Program (GAP) for Calendar Year 1996  12/8/95 Pre-Bid Questions
	Jerry Seuzeneau		
C951485-00-P		051206.0	10/27/95 Approval of Change Order 2 to REO Contract for Procurement of Large Optic Spin Cleaning Equipment
C951486-00-O		951206-0	12/7/95 Minutes of Meeting  12/8/05 Copy of Airborne Express Receipt
	Willie J. Fontenot		12/8/95 Copy of Airborne Express Receipt
C951488-00-P	Daymand Ciatta	V040 DL 000	12/7/95 Quotation from Jupiter Systems
	Raymond Ciatto	V049-PL-032	12/8/95 48 Inch Expansion Bellows
	Karun Sreerama	2656	12/8/95 Pre-Bid Questions  12/8/95 Pre-Bid Questions  12/8/95 Pre-Bid Questions for Poliching LICO Pathfinder Test Mace Planks from Concret Option Inc.
C951491-00-P		3656	12/8/95 Quotation for Polishing LIGO Pathfinder Test Mass Blanks from General Optics, Inc.
C951492-00-O			12/8/95 Pre-Bid Questions

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C951522-00-P   Alls Rabinovich   11/28/98   Carra Cost Activity for November 1995   C951522-00-D   Jeff Hermann   11/49/98   Introduce Dilling   C951525-00-P   Jin Cheshire   11/14/98   Introduce Dilling   C951525-00-P   Jin Cheshire   11/14/98   Introduce Dilling   C951525-00-P   Jin Cheshire   11/14/98   Introduce Dilling   C951527-00-P   Richard Bagiey   V049-TN-08   11/14/98   Introduce Dilling   C951527-00-P   All Walcher   11/14/98   Counted for Berlin Childration from Certified Steal Treating Corporation   C951527-00-P   All Walcher   11/14/98   Counted for Berlin Childration from Certified Steal Treating Corporation   C951527-00-P   All Walcher   11/14/98   Counted for Berlin Childration from Certified Steal Treating Corporation   C951527-00-P   All Walcher   11/14/98   Counted for Berlin Childration from Certified Steal Treating Corporation   C951529-00-D   Jeff Hermann   11/14/98   Certified Perlinmany Design Review (POF), Facility - Hermond   C951529-00-D   Jeff Hermann   11/14/98   Certified Perlinmany Certified Steal Treating Corporation   C951529-00-D   Jeff Hermann   11/14/98   Certified Perlinmany Certified Steal C			051100.1	·
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C951528-00-P				
C95152-00-P   Richard Bagley   V049-TN-08   11/1495, Telecon of 14 November 1995 with John Worden				
C951527-00-V   Richard Bagley   V049-TN-08		Jim Chesnire		
C951528-00-0   Paul Weickert   92185   111/4/95 Preliminary Design Review (PDR), Facility - Handred		District Design	\(0.40 TN 00	
C951529-00-0         Jeff Hermann         111/1498 Summary of Work Section from IFB JLT 222           C951530-00-0         Jeff Hermann         111/1599 Unit Price Section of IFB JLT 222           C951532-00-0         Hal Amick, PE         111/1599 Unit Price Section of IFB JLT 222           C951533-00-0         Kichard Bagley         V049-TN-09         111/1599 Air Filters           C951533-00-0         Kichard Bagley         V049-TN-09         111/1599 Meekly Status Report - Livingston           C951533-00-0         Kichard Bagley         V049-PL-01         111/1799 Airported Of CDN L2 - Project Management Plan           C951533-00-V         Richard Bagley         V049-PL-01         111/1799 Airported Of CDN L2 - Project Management Plan           C951533-00-V         Richard Bagley         V049-PL-16         21/1696 Calculations for Software Development Kits from Kinesix           C951533-00-V         Raymond Ciatto         V049-PL-16         21/1696 Calculations for Software Development Kits from Kinesix           C951534-00-00         Bind Filters         11/1799 Software Development Kits from Kinesix           C951534-00-00         Raymond Ciatto         V049-PL-16         21/1696 Calculations for Software Development Kits from Kinesix           C951543-00-00         Raymond Ciatto         V049-PL-16         21/1696 Calculations for Software Development Kits from Kinesix           C951543-00-00<				
C95153-0-0-0   Jeff Hermann   11/15/95   Unit Price Section of IFB JLT 222   S1531-0-0-0   Michael Sutcliffe   11/15/95   Vibration Analysis of Optical Baffles   Vibration Analysis of Optical Analysis of Optical Baffles   Vibration Analysis of Optical Analysis of Optical Baffles   Vibration Analysis of Optical			92185	
C951531-00-0				· ·
C951532-00-D         Michael Sutcliffe         11/15/95/Air Filters           C951533-00-V         Richard Bagley         V049-TN-09         11/16/95/Telecon of 18 November with John Worden           C951533-00-V         Richard Bagley         V049-TN-09         11/17/95/Bdditional Information from Butter Service Group for a CAD Designer           C951535-00-P         Gus West         11/17/95/Additional Information from Butter Service Group for a CAD Designer           C951536-00-V         Richard Bagley         V049-PL-017         11/17/95/Approval of CDRL 2 - Project Management Plan           C951538-00-V         Raymond Clatto         V049-PL-16         11/12/95/Quicidation for Software Development Kits from Kinesix           C951538-00-V         Raymond Clatto         V049-PL-16         2/16/96 Calculations for Beam Splitter Deflections           C951538-00-V         Raymond Clatto         V049-PL-16         2/16/96 Calculations for Beam Splitter Deflections           C951549-00-V         Raymond Clatto         V049-PL-16         2/16/96 Calculations for Beam Splitter Deflections           C951541-02-P         Irona Petrac         11/2/19/5 Bioch Novel Petrac Petrac         2/6/96 Change Order #2 for P.O. PX166615 with Karl Reithmaier for Performance Extension           C951549-00-D         Royn May         11/2/19/5 Emperature Profile in the LVEA           C951549-00-D         Ron May         11/2/19/5 Emperature Profil				
C95153-00-V         Richard Bagley         V049-TN-09         11/16/95 Telecon of 16 November with John Worden           C95153-00-D         Karl Drobny         CM-951117-F01         11/17/95 Weekly Status Report - Livingston           C951535-00-P         Gus West         11/17/95 Meekly Status Report - Livingston           C951535-00-P         Richard Bagley         V049-PL-017         11/17/95 Approval of CDRL 2 - Project Management Plan           C951538-00-V         Richard Bagley         V049-PL-017         11/17/95 Approval of CDRL 2 - Project Management Plan           C951538-00-V         Raymond Ciatto         V049-PL-16         2/16/96 Calculations for Software Development Kits from Kinesix           C951538-00-V         Raymond Ciatto         V049-PL-16         2/16/96 Calculations for Seam Splitter Deflections           C951540-00-V         Raymond Ciatto         V049-PL-16         2/16/96 Calculations for Seam Splitter Deflections           C951540-00-V         Raymond Ciatto         11/20/95 Livinitation to Bidders for JLT 222 - Sitework and Fabrication at Hanford           C951541-02-P         Ream Petrac         2/16/96 Calculations for Petrac Petr		,		
C951534-00-O         Karl Drobny         CM-951117-F01         11/17/95 Weekly Status Report - Livingston           C951535-00-P         Gus West         11/17/95 Additional Information from Butter Service Group for a CAD Designer           C951536-00-V         Richard Bagley         V049-PL-017         11/17/95 Approval of CDRL 2- Project Management Plan           C951538-00-V         Richard Bagley         V049-PL-16         21/6/96 Calculations for Software Development Kits from Kinesix           C951538-00-V         Raymond Ciatto         V049-PL-16         21/6/96 Calculations for Beam Splitter Deflections           C951540-00-V         Raymond Ciatto         V049-PL-16         21/6/96 Calculations for Beam Splitter Deflections           C951540-00-V         Raymond Ciatto         11/2/095 Invitation to Bidders for JLT 222 - Sitework and Fabrication at Hanford           C951540-00-V         Raymond Ciatto         12/1/195 BSC - Nozzle Locations           C951540-00-V         Irena Petrac         26/96 Change Order #1 for P.O. PC180237 with Tufts University           C951544-00-D         Atia Atia         MU-951114-O         11/2/95 Temperature Profile in the LVEA           C951548-00-M         Sandy Pool         41/10199 (inv. #)         10/26/95 Billing for Legal Services from Perkins Coie, dated 20 October 1995           C951549-00-M         Sandy Pool         33-115828 (inv. #)         11/17/95 Invoice for Legal Servi			\(\(\alpha\) \(\alpha\) \(\alpha\)	
C951535-00-P   Gus West   11/17/95   Additional Information from Butler Service Group for a CAD Designer		<u> </u>		
C951536-00-V   Richard Bagley   V049-PL-017   11/17/95   Approval of CDRL 2 - Project Management Plan   11/20/95   Quotation for Software Development Kits from Kinesix   11/20/95   Calculations for Beam Splitter Deflections   21/6/96   Change Order #2 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reithmaier for Performance Extension   21/6/96   Change Order #1 for P.O. PX166615 with Karl Reith		·	CM-951117-F01	
C951537-00-P   Raymond Ciato			) (a (a B) (a (a	Y *
C951538-00-V         Raymond Ciatto         V049-PL-16         2/16/96 Calculations for Beam Splitter Deflections           C951539-00-O         Jeff Hermann         11/20/95 Invitation to Bidders for JLT 222 - Sitework and Fabrication at Hanford           C951540-00-V         Raymond Ciatto         12/11/95 BSC - Nozzle Locations           C951541-02-P         Irena Petrac         2/6/96 Change Order #2 for P.O. PX166615 with Karl Reithmaier for Performance Extension           C951543-01-P         Irena Petrac         9/13/96 Change Order #1 for P.O. PC180237 with Tufts University           C951544-00-O         Atia Atia         MU-951114-O         11/2/95 Invingaton Easement and Right-of-Way           C951548-00-M         Ron May         11/2/95 Livingston Easement and Right-of-Way           C951549-00-M         Sandy Pool         1410199 (inv. #)         10/26/95 Billing for Legal Services from Perkins Coie, dated 20 October 1995           C951549-00-M         Sandy Pool         38-115828 (inv. #)         11/17/95 Invoice for Legal Services from Kean, Miller, Hawthorne           C951550-00-M         Sandy Pool         29-114445 (inv. #)         11/17/95 Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995		Richard Bagley	V049-PL-017	
C951539-00-O         Jeff Hermann         11/20/95         Invitation to Bidders for JLT 222 - Sitework and Fabrication at Hanford           C951540-00-V         Raymond Ciatto         12/11/95         BSC - Nozzle Locations           C951541-02-P         Irena Petrac         2/6/96         Change Order #2 for P.O. PX166615 with Karl Reithmaier for Performance Extension           C951543-01-P         Irena Petrac         9/13/96         Change Order #1 for P.O. PC180237 with Tufts University           C951544-00-O         Atia Atia         MU-951114-O         11/21/95         Temperature Profile in the LVEA           C951545-00-O         Ron May         11/20/95         Livingston Easement and Right-of-Way           C951548-00-M         Sandy Pool         1410199 (inv. #)         10/26/95         Billing for Legal Services from Kean, Miller, Hawthorne           C951550-00-M         Sandy Pool         38-115828 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995           C951550-00-M         Sandy Pool         29-114445 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995				· · · · · · · · · · · · · · · · · · ·
C951540-00-V         Raymond Ciatto         12/11/95         BSC - Nozzle Locations           C951541-02-P         Irena Petrac         2/6/96         Change Order #2 for P.O. PX166615 with Karl Reithmaier for Performance Extension           C951543-01-P         Irena Petrac         9/13/96         Change Order #1 for P.O. PC180237 with Tufts University           C951544-00-O         Atia Atia         MU-951114-O         11/21/95         Temperature Profile in the LVEA           C951545-00-O         Ron May         11/20/95         Livingston Easement and Right-of-Way           C951548-00-M         Sandy Pool         1410199 (inv. #)         10/26/95         Billing for Legal Services from Perkins Coie, dated 20 October 1995           C951549-00-M         Sandy Pool         38-115828 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne           C951550-00-M         Sandy Pool         29-114445 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995			V049-PL-16	'
C951541-02-P         Irena Petrac         2/6/96         Change Order #2 for P.O. PX166615 with Karl Reithmaier for Performance Extension           C951543-01-P         Irena Petrac         9/13/96         Change Order #1 for P.O. PC180237 with Tufts University           C951544-00-O         Atia Atia         MU-951114-O         11/21/95         Temperature Profile in the LVEA           C951545-00-O         Ron May         11/20/95         Livingston Easement and Right-of-Way           C951548-00-M         Sandy Pool         1410199 (inv. #)         10/26/95         Billing for Legal Services from Perkins Coie, dated 20 October 1995           C951549-00-M         Sandy Pool         38-115828 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne           C951550-00-M         Sandy Pool         29-114445 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995				
C951543-01-P         Irena Petrac         9/13/96         Change Order #1 for P.O. PC180237 with Tuffs University           C951544-00-O         Atia Atia         MU-951114-O         11/21/95         Temperature Profile in the LVEA           C951545-00-O         Ron May         11/20/95         Livingston Easement and Right-of-Way           C951548-00-M         Sandy Pool         1410199 (inv. #)         10/26/95         Billing for Legal Services from Perkins Coie, dated 20 October 1995           C951549-00-M         Sandy Pool         38-115828 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne           C951550-00-M         Sandy Pool         29-114445 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995		•		
C951544-00-O         Atia Atia         MU-951114-O         11/21/95         Temperature Profile in the LVEA           C951545-00-O         Ron May         11/20/95         Livingston Easement and Right-of-Way           C951548-00-M         Sandy Pool         1410199 (inv. #)         10/26/95         Billing for Legal Services from Perkins Coie, dated 20 October 1995           C951549-00-M         Sandy Pool         38-115828 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne           C951550-00-M         Sandy Pool         29-114445 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995				·
C951545-00-O         Ron May         11/20/95         Livingston Easement and Right-of-Way           C951548-00-M         Sandy Pool         1410199 (inv. #)         10/26/95         Billing for Legal Services from Perkins Coie, dated 20 October 1995           C951549-00-M         Sandy Pool         38-115828 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne           C951550-00-M         Sandy Pool         29-114445 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995				·
C951548-00-M         Sandy Pool         1410199 (inv. #)         10/26/95         Billing for Legal Services from Perkins Coie, dated 20 October 1995           C951549-00-M         Sandy Pool         38-115828 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne           C951550-00-M         Sandy Pool         29-114445 (inv. #)         11/17/95         Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995			MU-951114-O	· · · · · · · · · · · · · · · · · · ·
C951549-00-M         Sandy Pool         38-115828 (inv. #)         11/17/95 Invoice for Legal Services from Kean, Miller, Hawthorne           C951550-00-M         Sandy Pool         29-114445 (inv. #)         11/17/95 Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995		•		· · · · · · · · · · · · · · · · · · ·
C951550-00-M Sandy Pool 29-114445 (inv. #) 11/17/95 Invoice for Legal Services from Kean, Miller, Hawthorne, dated 31 October 1995			` '	
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			29-114445 (inv. #)	·
C951551-00-O James A. Beard 8/31/95 LIGO Site Clearing Project , Safety Performance Summary - Livingston	C951551-00-O	James A. Beard		8/31/95 LIGO Site Clearing Project , Safety Performance Summary - Livingston

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C951552-00-O			9/1/95 Proposal for Bake-Out Power
C951553-00-O			3/12/93 Rate Schedules and Charges for Louisiana by Gulf States Utilities Co.
C951554-00-O	Otto Matherny		12/11/95 Power Line Easement for the Livingston Site
C951555-00-O			8/16/95 Power Line Easement
C951556-00-O			8/2/95 Cost Estimates for High Voltage Lens and Transformers
C951557-00-O	·		7/21/95 Summary Proposal for Providing Electrical Service at Hanford
C951558-00-O			9/1/95 RFP Bid Questions
C951559-00-O			9/5/95 Answers to the Four Questions Referred to in the Letter Dated 8/23/95
C951560-00-O			11/8/95 Ligo Project Law Proposal HP-9983-95C Project Cost Estimate
C951561-00-D	Chris Evans		12/1/95 Optics Installation Procedure
C951562-00-V	Richard Bagley	VO49-PL-23	11/27/95 Technical Direction Memorandum No. 05
C951563-00-O	• •		12/3/95 Estimated Sales Tax For Ligo Livingston Project
C951564-00-P	Jean Siomkos	PC164701	11/13/95 Proprietary Information Non-Disclosure Agreements
C951565-00-V	Joan Collins		12/1/95 Invoice for Milestone 9B
C951566-00-O	Dick Curtis	VO49-TN-11	11/21/95 BSC Chamber & Nozzle "B & C" ID's
C951568-00-B	Marty Tellalian		11/13/95 Updated Master Procedures List for Current Scope of Work.
C951569-00-V	Richard Bagley	V049-TN-12	11/24/95 BSC Deflection Due to Vacuum Load.
C951570-00-V	Richard Bagley	V049-TN-13	11/29/96 Telecon of 11/28/95 With John Worden.
C951571-00-V	Richard Bagley	V049-TN-10	11/17/95 Discussion of I.D. Dimensions of BSC Chamber With Contract Tolerances.
C951572-00-O	Tyler Jackson		1/20/95 Ligo Weekly Activity Report for Weekending 1/20/95
C951573-00-O	Jeff Hermann		1/10/95 Minutes from Kick-off Meeting
C951574-00-O	Bill Byrd		9/15/96 Proposal from Stranco
C951575-00-V	Richard Bagley	VO49-TN-14	11/30/95 Telecon Notes of 11/29/95 with John Worden
C951576-00-O	Jim Pardue		12/11/95 Pre-Bid Questions
C951577-00-O	Dave Kappers		12/11/95 Hanford Beam Tube Enclosure Pre-Bid Questions
C951577-00-O	Robert Seghetti		12/11/95 Hanford Beam Tube Enclosure Pre-Bid Questions
C951578-00-P	Marty Campbell	9512110260MJC	12/11/95 Quotation - Cybernetics
C951579-00-P	Denise Pothoff		12/19/95 Cost Elements Breakdown
C951580-00-O	Karl Drobny		12/19/95 Field Work Directive for Stranco
C951580-00-O C951581-00-O	·	951118-FPC-01	11/20/95 RFI #4 - Survey Monuments for Rough Grading
C951581-00-O C951582-00-V	Karl Drobny	VO49-PL-018	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement
C951581-00-O C951582-00-V C951583-00-P	Karl Drobny Richard Bagley Jim Cheshire	VO49-PL-018 MJC-SMV256635	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement 11/14/95 Verification of Service and Invoice Approval
C951581-00-O C951582-00-V C951583-00-P C951584-00-O	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny	VO49-PL-018 MJC-SMV256635 CM-951201-F01	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement 11/14/95 Verification of Service and Invoice Approval 12/1/95 Weekly Status Report
C951581-00-O C951582-00-V C951583-00-P C951584-00-O C951585-00-O	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny J.V. Harmon	VO49-PL-018 MJC-SMV256635 CM-951201-F01 Inv.#00060159	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement 11/14/95 Verification of Service and Invoice Approval 12/1/95 Weekly Status Report 11/21/95 Transmittal of Invoice #00060159
C951581-00-O C951582-00-V C951583-00-P C951584-00-O C951585-00-O C951586-00-O	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny J.V. Harmon J.V. Harmon	VO49-PL-018 MJC-SMV256635 CM-951201-F01	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement 11/14/95 Verification of Service and Invoice Approval 12/1/95 Weekly Status Report 11/21/95 Transmittal of Invoice #00060159 11/21/95 Transmittal of Invoice No. 00055992
C951581-00-O C951582-00-V C951583-00-P C951584-00-O C951586-00-O C951588-00-O	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny J.V. Harmon J.V. Harmon Fred Asiri	VO49-PL-018 MJC-SMV256635 CM-951201-F01 Inv.#00060159	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement 11/14/95 Verification of Service and Invoice Approval 12/1/95 Weekly Status Report 11/21/95 Transmittal of Invoice #00060159 11/21/95 Transmittal of Invoice No. 00055992 7/21/95 Transmittal of Drawings
C951581-00-O C951582-00-V C951583-00-P C951584-00-O C951586-00-O C951588-00-O C951652-00-O	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny J.V. Harmon J.V. Harmon Fred Asiri Richard H. Door	VO49-PL-018 MJC-SMV256635 CM-951201-F01 Inv.#00060159 Inv.#00055992	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement 11/14/95 Verification of Service and Invoice Approval 12/1/95 Weekly Status Report 11/21/95 Transmittal of Invoice #00060159 11/21/95 Transmittal of Invoice No. 00055992 7/21/95 Transmittal of Drawings 5/19/95 LIGO Rough Grading Final Report
C951581-00-O C951582-00-V C951583-00-P C951584-00-O C951586-00-O C951588-00-O C951652-00-O C951653-00-O	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny J.V. Harmon J.V. Harmon Fred Asiri Richard H. Door	VO49-PL-018 MJC-SMV256635 CM-951201-F01 Inv.#00060159 Inv.#00055992	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement 11/14/95 Verification of Service and Invoice Approval 12/1/95 Weekly Status Report 11/21/95 Transmittal of Invoice #00060159 11/21/95 Transmittal of Invoice No. 00055992 7/21/95 Transmittal of Drawings 5/19/95 LIGO Rough Grading Final Report 12/4/95 LIGO Technical Foundation Analyses, Executive Summary and Discussions
C951581-00-O C951582-00-V C951583-00-P C951584-00-O C951585-00-O C951586-00-O C951652-00-O C951653-00-O C951654-00-M	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny J.V. Harmon J.V. Harmon Fred Asiri Richard H. Door Jeff Herrman	VO49-PL-018 MJC-SMV256635 CM-951201-F01 Inv.#00060159 Inv.#00055992	11/20/95 RFI #4 - Survey Monuments for Rough Grading  11/18/95 LIGO Vacuum Equipment Procurement  11/14/95 Verification of Service and Invoice Approval  12/19/95 Weekly Status Report  11/21/95 Transmittal of Invoice #00060159  11/21/95 Transmittal of Invoice No. 00055992  7/21/95 Transmittal of Drawings  5/19/95 LIGO Rough Grading Final Report  12/4/95 LIGO Technical Foundation Analyses, Executive Summary and Discussions 6/27/95 Invoice for Legal Services from Kean, Miller, Hawthorne, D'Armond, McCowan and Jarman
C951581-00-O C951582-00-V C951583-00-P C951584-00-O C951585-00-O C951586-00-O C951652-00-O C951653-00-O C951654-00-M C951655-00-M	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny J.V. Harmon J.V. Harmon Fred Asiri Richard H. Door Jeff Herrman Gary Sanders	VO49-PL-018 MJC-SMV256635 CM-951201-F01 Inv.#00060159 Inv.#00055992	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement 11/14/95 Verification of Service and Invoice Approval 12/1/95 Weekly Status Report 11/21/95 Transmittal of Invoice #00060159 11/21/95 Transmittal of Invoice No. 00055992 7/21/95 Transmittal of Drawings 5/19/95 LIGO Rough Grading Final Report 12/4/95 LIGO Technical Foundation Analyses, Executive Summary and Discussions 6/27/95 Invoice for Legal Services from Kean, Miller, Hawthorne, D'Armond, McCowan and Jarman 8/9/95 P.O. PC168480 with Kean, Miller, et. al - Legal Services, Livingston
C951581-00-O C951582-00-V C951583-00-P C951584-00-O C951585-00-O C951588-00-O C951652-00-O C951653-00-O C951655-00-M C951655-00-M C951656-00-D	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny J.V. Harmon J.V. Harmon Fred Asiri Richard H. Door Jeff Herrman  Gary Sanders Albert Lazzarini	VO49-PL-018 MJC-SMV256635 CM-951201-F01 Inv.#00060159 Inv.#00055992	11/20/95 RFI #4 - Survey Monuments for Rough Grading  11/18/95 LIGO Vacuum Equipment Procurement  11/14/95 Verification of Service and Invoice Approval  12/1/95 Weekly Status Report  11/21/95 Transmittal of Invoice #00060159  11/21/95 Transmittal of Invoice No. 00055992  11/21/95 Transmittal of Drawings  5/19/95 LIGO Rough Grading Final Report  12/1/95 LIGO Technical Foundation Analyses, Executive Summary and Discussions  6/27/95 Invoice for Legal Services from Kean, Miller, Hawthorne, D'Armond, McCowan and Jarman  8/9/95 P.O. PC168480 with Kean, Miller, et. al - Legal Services, Livingston  8/16/95 Black Glass Samples
C951581-00-O C951582-00-V C951583-00-P C951584-00-O C951585-00-O C951588-00-O C951652-00-O C951653-00-O C951655-00-M C951655-00-D C951657-00-P	Karl Drobny Richard Bagley Jim Cheshire Karl Drobny J.V. Harmon J.V. Harmon Fred Asiri Richard H. Door Jeff Herrman  Gary Sanders Albert Lazzarini Ray Yuen	VO49-PL-018 MJC-SMV256635 CM-951201-F01 Inv.#00060159 Inv.#00055992 951204-0 27-111525 (inv. #)	11/20/95 RFI #4 - Survey Monuments for Rough Grading 11/18/95 LIGO Vacuum Equipment Procurement 11/14/95 Verification of Service and Invoice Approval 12/195 Weekly Status Report 11/21/95 Transmittal of Invoice #00060159 11/21/95 Transmittal of Invoice #00.0005992 11/21/95 Transmittal of Drawings 5/19/95 Transmittal of Drawings 5/19/95 LIGO Rough Grading Final Report 12/4/95 LIGO Technical Foundation Analyses, Executive Summary and Discussions 12/4/95 Invoice for Legal Services from Kean, Miller, Hawthorne, D'Armond, McCowan and Jarman 8/9/95 P.O. PC168480 with Kean, Miller, et. al - Legal Services, Livingston 8/16/95 Black Glass Samples 11/27/95 I1/22/95 MIT Fax Request for Foreign Travel Approval
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Document No	Full Name	ContractorDocNo D	oc Dt Full Title
C960007-00-P	Struct. Dyn. Res. Corp.		1/2/96 44303.09252
C960008-00-O	Joe Correy		1/2/96 Pre-Bid Questions
C960009-00-B	Lance Buboltz		1/2/96 Draft Meeting Agenda for Project Status Review, 8 January 1996
C960010-00-O	Ed Jasnow		1/5/96 Undercut Requirement for the LIGO Rough Grading Work in Livingston (P.O. PC 186218, LIGO-C951275-00-O), Amendment
C960014-00-P	Irena Petrac		1/3/96 Transmittal of P.O. PC 188097 (LIGO-C951460-00-P) with Cygnus Laser Corp.
C960015-00-B	Marty Tellalian		1/4/96 Expansion Joint Calculations by Hyspan
C960016-00-B	Ed Jasnow		1/5/96 Revised Request for Change for Data Acquisition
C960017-00-O			1/4/96 Bid Proposal for IFB JT 222
C960018-00-O			1/4/96 Bid Proposal to IFB JT 222
C960019-00-O			1/4/96 Bid Response to IFB JT 222
C960020-00-O			1/4/96 Bid Response to JT 222
C960021-00-O			1/4/96 Bid Proposal for JT 222
C960022-00-O			1/4/96 Bid Proposal for JT 222
C960023-00-O			1/4/96 Bid Proposal for JT 222
C960024-00-O			1/4/96 Bid Proposal for JT 222
C960026-00-O			1/4/96 Bid Proposal for JT 222
C960027-00-O			1/4/96 Bid Proposal for JT 222
C960029-00-O			1/4/96 Bid Proposal for JT 222
C960030-00-O			1/4/96 Bid Proposal for JT 222
C960031-00-P	Fred Asiri		1/5/96 Transmittal of LIGO-E950098-A-F
C960031-11-O			3/12/96 Southeast arm at station 118+00 excavating for fill with minimum amount of moisture.
C960031-12-O			3/12/96 Southeast arm at station 131+00 excavating for berm fill.
C960032-00-O	Andrew Navarre		12/11/95 Concrete Slab
C960033-00-D	Dr. Chris Walsh		1/8/96 Paper on a Measurement Technique for Characterising Small Scale Length Surface Errors in Optical Substrates
C960033-06-P	Ed Jasnow		1/9/96 Change Order #6 to P.O. PC091363 with Woodward-Clyde
C960034-00-D	Garilynn Billingsley		1/8/96 Transmittal of CSIRO Preliminary Information (LIGO-C960033-00-D)
C960035-00-F	Gerry Stapfer		4/16/96 Building Design Process
C960035-03-V	Richard Bagley	V049-2-005, Rev. 3	1/5/96 Specification for 112 and 122 CM Gate Valves for LIGO Vacuum Equipment
	Richard Bagley		1/5/96 Specification for 112 and 122 CM Gate Valves for LIGO Vacuum Equipment (V049-2-005, Revision 3)
C960037-00-O	James Anderson		1/4/96 Pre-Bid Questions
C960038-00-O	· ·		1/4/96 OSB Electrical and Heating Load, Revised
	McMaster-Carr Supp. Co.		1/4/96 Quotation for Short Size Stainless Steel Spring Plunger
	Jerry Seuzeneau		1/5/96 Liquid Nitrogen Pricing for LIGO Project at Livingston
C960041-00-O			1/5/96 Parsons Review Comments on fhte Stranco, Inc. Quality Control Program
	McMaster-Carr Supp. Co.		1/4/96 Quotation for Short Size Stainless Steel Spring Plunger
C960042-00-V			1/12/96 Meeting held Friday, 12 January 1996 to Resolve Several Outstanding Vacuum Equipment Issues
C960043-00-O	•	F-HO-0004	2/8/96 Field Weekly Report - Livingston, dated 8 February 1996
C960044-00-P			1/4/96 Quotation for AutoCAD Level 1 Training
C960045-00-O	<u> </u>		1/3/96 OSB Electrical and Heating Load, DRAFT
	Richard Bagley		1/5/96 Teleconversation of 26 October 1995 between John Worden and Rich Bagley
	Irena Petrac		12/5/95 P.O. PP185967 for UAI/Nastran Finite Element Computer Program for Hytec
	Stu Motew		1/5/96 Portable Water Chillers
	Alan Rohay		1/5/96 Livingston Corner: RMS and Median Spectra
C960050-00-D	· ·		1/5/96 Livingston West End: RMS and Median Spectra
	Alan Rohay		1/5/96 Livingston South End: RMS and Median Spectra
-	Tom Starr		12/5/95 Proposed Meeting Agenda for Design Review at GNB on 11 January 1996
	Jolanta Soos		1/5/96 Quotation for Acousto-Optic Frequency Shifter
	Sandi Swarthout		1/5/96 Estimate of Costs for Detail Design and Fabrication of the Mirror Testing Fixtures
C960054-01-P	Delah M. Deres C	MA C 000	1/10/96 Estimate of Costs for Detail Design and Fabrication of Mirror Testing Fixtures, Revision 1, ,dated 10 January 1996
	Ralph M. Parsons Company	WA-S-208	3/8/96 Structural, End Station, Foundation Plans - Hanford
-	Irena Petrac		1/3/96 Advance Copy of Change Order for FY96 Support
	Irena Petrac		1/9/96 Indemnification and Insurance/LIGO Subcontract with Butler Services Group (P.O. PC 188099, LIGO-C951458-00-P)
C960057-00-D			1/9/96 CSIRO Agenda - Metrology Review for 15-16 January 1996
C960058-00-O			1/9/97 Results of Bid Opening for Award of Contract for Hanford Beam Tube Enclosure Sitework and Precast Fabrication (IFB JLT222, LIGO-C951476-00-O)
C960059-00-D			1/9/96 CSIRO Agenda for Metrology Review, 15-16 January 1996
	David Mc Williams		1/10/96 Mid/End Station Orientation, LN2 Tank Slab Elevation
C960063-00-O	Olio Matnerny		1/12/96 Transformers for the Hanford Site of the LIGO Project

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C960064-00-E			1/15/96 Minutes of Kickoff Meeting with Cygnus
C960066-00-O			1/17/96 Notification of ACME Materials and Construction as Winner of Bid for JLT 222 (LIGO-C951476-00-O)
C960067-00-P			1/10/96 Estimate of Costs Associated with the Detail Design and Fabrication of Mirror Testing Fixtures
C960068-00-B	Larry Jones		1/19/96 TIM - 001Responding to RFI #4 and #5
	Dr. Chris Walsh		1/9/96 CSIRO Costs for Certification Review Meeting
	Garilynn Billingsley		1/19/96 Permission to Copy Metrology Review Presentation
C960074-01-O	- · · · · · · · · · · · · · · · · · · ·		2/14/96 Change Order # 1 for P.O. PC189539 with ACME Materials and Construction Co.
C960076-00-P			1/8/96 Caltech Patent Agreement/Contractor Personnel
	Dr. Chris Walsh		1/9/96 Proposed Agenda for Metrology Review, 15-18 January 1996
C960078-00-O			1/24/96 P.O. PC189842 with ABMB Engineers, Inc. for Surveying Support Services in Livingston
C960078-00-P			1/8/96 Distribution of CDRL PSI-VEB009AA1X02
C960078-00-U			5/24/96 This is a Test
C960079-00-O	Tim Melott		1/4/96 Lightning Protection - Additional Information for Parson's Letter 951226-0
C960080-00-V			1/5/96 Pump Cart Preliminary Sizing
C960081-00-O			1/9/96 Completed Commercial Electric Service Inquiry for Livingston
	-		1/9/96 Completed Commercial Electric Service Inquiry for Livingston
C960082-00-O			1/10/96 Stranco's Proposal on Using PEA Gravel in Lieu of Backfill Dirt
C960083-00-B	•		1/4/96 Agenda for Project Status Review Meeting on 8 January 1996
C960084-00-O			1/3/96 Stranco Proposal for Use of Concrete Slabs
C960084-00-O			1/3/96 Stranco Proposal for Use of Concrete Slabs
	Sandi Swarthout		1/10/96 BackerSeal Expanding Foam Sealant
C960086-00-O			1/10/96 Electrical/Mechanical Loads
C960087-00-B			1/10/96 Design Calculation from Hyspan for Different Expansion Joint Configuration
	John James Blasius		1/8/96 Record of Telephone Conversation re the Livingston GPS Survey
	Mel Weingart	PM-960111-0	1/11/96 LVEA/VEA Foundation Air Gap
	0	960111-0	1/11/96 Transformers for Hanford Site of the LIGO Project
	Jim Cheshire		1/12/96 Invoices for Payment and Adjustment
C960093-00-V		V049-PL-059	1/12/96 R.O.M. Price for Change Order #5 - Cooling Water Supply for the Roots and Turbo Pumps
C960094-00-V			1/12/96 Mid and End Station Mechanical Room Layouts
	IDICK CUITIS	IVU49-1IN-22	1/ 12/30/IVIIG AND END CIANOT IVICUIDI LAVOUG
	Lance Buboltz	V049-TN-22 CBI-CT 2.3/0020	· · · · · · · · · · · · · · · · · · ·
C960095-00-B			1/12/96 Notification of Early Release for Purchase of Leak Test Equipment
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C960095-00-B C960096-00-B C960096-00-P C960097-00-O C960098-00-B C960100-00-O C960102-00-O C960103-00-O C960104-00-P	Lance Buboltz Lance Buboltz Linda Turner Arthur Theis Lance Buboltz Rick Savage  Tim Melott Tim Melott Linda Turner	CBI-CT 2.3/0020 CBI-CT-2.2/0026	1/12/96 Notification of Early Release for Purchase of Leak Test Equipment  1/9/96 Project Status Review Data Package - CDRL 25a (CBI-FI025AA1M9601)  1/12/96 Distribution of CDRL PAR-FDCM010AF1X01 - Preliminary Design Report, Final - Disposition of Review Comments  1/5/96 LIGO Topographic Survey - Livingston  1/15/96 Load Applied to the Beam Tube Terminations  1/16/96 Livingston Pipelines  1/16/96 Inalized Ratings of the Power Transformers for the Mid and End Stations for Hanford Site of the LIGO Project  1/11/96 Transformer for LIGO Hanford Site Water Pump - Supplemental Information to Parsons Letter 960111-0  1/19/96 Distribution of PSI Specification V049-2-011
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Document No	Full Name	ContractorDocNo D	oc Dt Full Title
C960126-00-V	Richard Bagley	V049-PL-067	1/24/96 Change Order Request #15 - Add an 8" Port to the Main Ion Pumps
C960127-00-B	Lance Buboltz	CBI-CT-2.3/00XX	1/26/96 Request for Information (RFI) #6 - Beam Tube Valve Soft Support
C960128-00-P			1/25/96 Quotation for TP912 Board from Tadpole Technology
C960129-00-B	Paul A. LoBello	CBI-CT-2.2/0033	1/25/96 Travel and Meeting Rates for Project Team
C960130-00-B	Lance Buboltz	CBI-CT 2.3/0026	1/24/96 Notification of Early Release for Purchase of the Equipment and Baking Services Needed to Bake the Beam Tube and Expansion Joint Material
C960131-00-B	Lance Buboltz	CBI-CT 2.3/0027	1/24/96 Notification of Early Release for Purchase of Weld Material
C960131-00-D	Rai Weiss		7/15/96 Calculations
C960131-01-O	Ralph M. Parsons Company		5/24/96 The LIGO Project Sign.
C960131-33-O	Ralph M. Parsons Company		5/24/96 Typical Saw-Cut Joint After Initial Curing.
C960132-00-B	Lance Buboltz	CBI-CT 2.3/0028	1/24/96 Notification of Early Release for Purchase of Expansion Joints
C960133-00-P			1/26/96 Notification of Increase in Number for P.O. PP188362-75JH
C960134-00-O			1/24/96 Invoice # 00352083 dated 18 January 1995 for period ending 29 December 1995
C960135-00-O			1/24/96 Invoice #'s 00349749, 003497950, 00349751 for period through 1 December 1995
C960136-00-P			1/12/96 Quotation and User's Manual for TSAT-VME System Package from Odetics
C960137-00-O			1/15/96 Available Testing Agencies
C960138-00-O		951213-CM/STR0002	1/15/96 Approval for Proposed Variance in Specifications from Stranco
C960139-00-O			1/15/96 Quotes for Precast Concrete Slabs for Pipeline Crossings
C960140-00-O	Richard Speer		10/26/95 T.L. James Worksheet of Received Retainage
C960141-00-B	Marty Tellalian		1/26/96 Agenda for CBI Technical Services Forum: "The LIGO Project" held 8 February 1996
C960142-00-O	Jan Szwed		1/15/96 Cost Breakdown for Concrete Slab at Shell Oil Pipeline Crossing
C960144-00-P		96-C-01-17	1/26/96 Quotation for Baja Boards and Cables
C960145-00-O	Karl Drobny		1/25/96 Precast Enclosure Work and Handling Procedure Received from CBI
C960146-00-P		OPT-1093-011996	1/19/96 Quotation for Rigid Resonator from REOI
C960147-00-P		1000RM	1/15/96 Quotation for RELEX Reliability Software
C960148-00-P	Irena Petrac		1/29/96 Interim Funding for MIT and TELOS
C960149-00-V	Mike Zucker		1/19/96 Vacuum Equipment Configuration Information
C960150-00-O	Tim Melott	960205-0	2/5/96 Statement of Work (SOW) for Quality Assurance Testing and General Field Quality Assurance Monitoring for the Construciton of the Beam Tube Enclosure (BTE), Beam Tube Support Slab, Access Road and Associated Site Work at Hanford, Wash
C960150-00-O	Karl Drobny	960205-0	2/5/96 Statement of Work (SOW) for Quality Assurance Testing and General Field Quality Assurance Monitoring for the Construciton of the Beam Tube Enclosure (BTE), Beam Tube Support Slab, Access Road and Associated Site Work at Hanford, Wash
C960151-00-D	Irena Petrac		1/15/96 Work Order for Service of Dave Redding in Support of LIGO Optical Modeling
C960152-00-D	Irena Petrac		1/25/96 Work Order for Dave Redding
C960153-00-V	John Worden		1/25/96 TDM 07 - Authorization to Proceed with Purchases Prior to the FDR
C960154-00-V	John Worden		1/25/96 Transmittal of TDM 07 - Authorization to Proceed on the Early Procurements
C960155-00-D	Dr. Chris Walsh	C143	1/15/96 LIGO Metrology Review, 15-17 January 1996
C960156-00-E			1/24/96 Contract License Request
C960157-00-B	Larry Jones		1/26/96 Valve Soft Support
C960158-00-B	Larry Jones		1/29/96 Special Contractors Meeting
C960159-00-V	John Worden		1/26/96 TIM 12 - Approving PSI Change Order Request # 3, 4, and 11.
C960160-00-V	John Worden		1/26/96 Transmittal of TIM 12
C960161-00-O	Karl Drobny		1/26/96 Items for Discussion at the Pre-Construction Meeting at Hanford Site
C960162-00-P	Phil Lindquist		2/2/96 Transmittal of Annual Report (December 1994 - November 1995)
	Garilynn Billingsley		1/29/96 Transmittal of CSIRO Trip Report and Questions and Plot from Rai Weiss
C960164-00-O	Ed Jasnow		1/29/96 Notification of Selection for Survey Support in Livingston, P.O. PC189842 (LIGO-C960078-00-O)
C960166-00-D	Dr. Chris Walsh		1/29/96 Weekly Report, dated 29 January 1996
	Andreas Nonnenmacher		1/26/96 Cost Summary Report, dated 26 January 1996
C960169-00-P	•		1/30/96 Revision of Attachment 2 ot previous Letter
C960170-00-P	Phil Lindquist		1/31/96 Transmittal of Monthly Progress Report for December 1995
C960171-00-O	·		1/31/96 Transformers for the Hanford Site of the LIGO Project
-	Prof. Katherine Creath		1/31/96 Responses to Rai Weiss' Questions
C960174-00-O	Ed Jasnow		2/1/96 Proposed Contract for Hanford Beam Tube Enclosure Sitework and Precast Fabrication (IFB JLT 222, LIGO-C951476-00-O)
C960176-00-P		96-Q019	1/19/96 Quotation for a 33 MHz Reference Source
C960177-00-V	Richard Bagley	V049-PL-064	1/19/96 Change Order Request #11 - Washington Corner Station Beam Manifold Spool Changes
C960178-00-V	Richard Bagley	V049-PL-065	1/18/96 Critical LIGO Program Procurements
C960179-00-V	Richard Bagley	V049-MM-7	1/18/96 Monthly LIGO/PSI Meeting Minutes for 18 January 1996 - CDRL 8
C960180-00-D	<u> </u>		1/15/96 Weekly Report, dated 5 January 1996
C960181-00-D	William O. Miller		1/12/96 Weekly Report, dated 12 January 1996
C960182-00-D	William O. Miller		1/12/96 Information Requested on the Prototype Mount
C960183-00-V	Richard Bagley	V049-PL-067	1/26/96 Change Order Request #15 - Add An 8" Port to the Main Ion Pumps

Document No	Full Name	ContractorDocNo I	Doc Dt Full Title
C960184-00-O		960122-1	1/22/96 Mid and End Station Redesign Based on Vacuum Equipment
C960184-00-P		000122 1	3/9/96 LIGO Change Control Board Meeting for 11 March 1996
	Lance Buboltz	CBI-CT-2.3/0032	1/29/96 Request for Information (RFI) #6, Revision 1 - Supply of Soft Support for Beam Tube Valve
	Linda Turner	02: 0: 2:0/0002	1/31/96 Distribution of CDRL PAR-FDCM003AA1X03, Design Configuration Control Document PDR, Volume 1, Revision 3
C960187-00-O		014-03400, Rev. 0	1/30/96 BTE Precast Segments
C960188-00-P		96-627	1/29/96 Quotation for Computer Workstation
C960189-00-O		F-HO-0004	1/18/96 LIGO Louisiana Field Weekly Report, dated 18 January 1996
C960190-00-O			1/29/96 Construction Schedule Defined By Work Group
C960191-00-O	Jan Szwed	STR/CM0004	1/29/96 Revised Cash Flow Estimate for LIGO P.O. PC184279
C960192-00-V		V049-PL-060	1/12/96 R.O.M. Price for Change Order Request #11 - Washington Corner Station Beam Manifold Spool Changes
C960193-00-V	0 ,	V049-PL-061	1/12/96 R.O.M. Price for Change Order Request #12 - Freon Cooling Systems for BTD Main Roughing & Turbo Pumps
	Richard Bagley	V049-PL-062	1/12/96 R.O.M. Price for Change Order Request #13 - New Requirement for BSC Internal Floor Loading
	Tim Melott	960125-0	1/25/96 Transformers for Hanford Site of the LIGO Project - Corner Station Transformer
C960196-00-O		F-HO-0004	1/26/96 LIGO Louisiana Field Weekly Report, dated 25 January 1995
C960197-00-O			1/26/96 List of Quality Control Labs
C960198-00-D		PP189372-75AA	1/30/96 Purchase Order Confirmation for Acousto-Optic Frequency Shifter
C960199-00-B	Lance Buboltz	CBI-CT 2.3/0023	1/16/96 Preliminary Dimensions of the Beam Tube Terminations
C960200-00-P			1/30/96 LIGO Mission Assurance (FY96) Work Order Summary, dated 30 January 1996
C960201-00-B	Ed Jasnow		2/2/96 Beam Tube Model - Fabrication and Shipping
C960202-00-V	John Worden		2/2/96 Technical Direction Memorandum (TDM) 08 - Approval for Expenses Associated with February Review Meetings
C960203-00-V	John Worden		2/2/96 Technical Information Memorandum (TIM) 13 - Responses to Change Order Requests #15, #5, #14, and #12
C960204-00-V			2/2/96 Transmittal of TDM 08 and TIM 13
C960205-00-O	Otto Matherny		2/2/96 Notification of Award Selection for IFB JLT 221 (LIGO-C951476-00-O)
C960206-00-O	Otto Matherny		2/2/96 Notification of Award Selection for Contract to IFB JLT 221 (LIGO-C951476-00-O)
C960210-00-O	Fred Asiri		2/2/96 Technical Direction Memorandum (TDM) 96-02 - Deletes TDM 96-01 and Serves as a Replacement
C960214-00-B	Larry Jones		2/2/96 Technical Information Memorandum (TIM) 003 - Response to RFI #7 - C-EJ-CO Revisions
C960215-00-D	Dr. Chris Walsh		2/5/96 Weekly Status Report
C960216-00-B	Larry Jones		2/5/96 Quality Plan Notes and Agenda for 13 February 1996 Review Meeting
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C960217-00-P	Carol Smith		2/6/96 Response to LIGO Statement of Work (dated 11 January 1996)
C960220-00-B	Carol Smith  Lance Buboltz	CBI-CT 2.2/0037	2/6/96 Response to LIGO Statement of Work (dated 11 January 1996) 2/2/96 Request for Information (RFI) #8 - Gate Valve Leak Test
C960220-00-B C960221-00-B	Lance Buboltz  Lance Buboltz	CBI-CT 2.2/0037	2/2/96 Request for Information (RFI) #8 - Gate Valve Leak Test 2/2/96 Request for Information (RFI) #9 - GPS Alignment Alternatives
C960220-00-B C960221-00-B C960222-00-B	Lance Buboltz		2/2/96 Request for Information (RFI) #8 - Gate Valve Leak Test 2/2/96 Request for Information (RFI) #9 - GPS Alignment Alternatives 2/2/96 Request for Information (RFI) #10 - Gate Valve Dimensions
C960220-00-B C960221-00-B C960222-00-B C960223-00-B	Lance Buboltz Lance Buboltz Lance Buboltz Larry Jones	CBI-CT 2.2/0037	2/2/96 Request for Information (RFI) #8 - Gate Valve Leak Test 2/2/96 Request for Information (RFI) #9 - GPS Alignment Alternatives 2/2/96 Request for Information (RFI) #10 - Gate Valve Dimensions 2/6/96 Initial Comments to Configuration Management Plan
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C960220-00-B C960221-00-B C960222-00-B C960223-00-B C960224-00-B C960225-00-P C960226-01-B C960227-00-R C960227-00-R C960227-00-R C960227-00-R C960227-00-R C960227-00-R C960227-00-R C960227-00-R C960228-00-P C960228-03-P C960228-03-P C960230-00-P C960231-00-P C960231-00-P C960233-00-V C960235-00-V C960236-00-V C960236-00-V C960237-00-V	Lance Buboltz Lance Buboltz Lance Buboltz Larry Jones Ed Jasnow Phil Lindquist Lance Buboltz Lance Buboltz Lance Buboltz  Irena Petrac Albert Lazzarini David Shoemaker Peter Fritschel Stan Whitcomb Alex Abramovici  David Mc Williams David Mc Williams David Mc Williams David Mc Williams	CBI-CT 2.2/0037  CBI-CT 2.2/0037  CBI-CT 2.2/0037  CBI-CT-2.3/0033  3656, Rev. 1 3656, Rev. 2 3656, Rev. 2 3656, Rev. 3  2885  V049-PL-74  V049-1-043, Rev. 1	2/296 Request for Information (RFI) #9 - Grate Valve Lask Test 2/296 Request for Information (RFI) #9 - OPS Alignment Alternatives 2/296 Request for Information (RFI) #10 - Grate Valve Dimensions 2/2968 Request for Information (RFI) #10 - Grate Valve Dimensions 2/2968 Request for Information (RFI) #10 - Grate Valve Dimensions 2/2968 Change Order Request for Data Acquisition 2/2968 Change Order Request for Data Acquisition 2/2968 Revised LIGO FY 1996 Acquisition Plan (Attachment 2 of 1/25/96 letter) 1/31/196 Revised Technical Review Meeting Agenda for 8 February 1996 2/2968 Revised Agenda for Technical Review Meeting Agenda for 8 February 1996 1/31/196 Invoice from PSI through Parsons for period through 12/31/95 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report for Procurement for M3+ Laser Design and Fabrication 4/296 Proposal Evaluation Report fo

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C960239-00-V	David Mc Williams		1/16/96 LIGO 80K Cryopump - Technical Interchange Meeting
C960240-00-O	Tim Melott	960129-0	1/29/96 Minutes of Meeting Regarding Hanford BTE Slab and Fab. Change Order 1 of 29 January 1996
C960241-00-P	Linda Turner		2/2/96 Distribution of Vacuum Equipment Instrument Air Requirements, Revision 1
C960242-00-P	Linda Turner		2/2/96 Distribution of LN2 Consumption Calculations
C960243-00-P	Linda Turner		2/2/96 Distribution of Heat Load Calculations on 80K Pump (Clean)
	Linda Turner		2/2/96 Distribution of Data Sheet from the California Fire Marshall on Clean Room Softwall Materials
	Linda Turner	V049-1-038	2/2/96 Distribution of Heat Load Calculations on 80K Pump (Frosted)
	Linda Turner		2/2/96 Distribution of Clean Room Crane Cut Sheets
C960247-00-O	Mel Weingart	960202-0	2/2/96 Engineering Change Proposal (ECP) #10, Vacuum Equipment Relocation
-	Lance Buboltz	CBI-CT 2.2/0037	2/5/96 Purchase Order to E.H. WACHS for Equipment to Expand and Machine the Ends of the Beam Tube Assemblies
	Lance Buboltz	CBI-CT 2.2/0038	2/5/96 Purchase Order to Metlab for Raw Material Bake
	Andreas Nonnenmacher	02. 0. 2.2/0000	2/6/96 LIGO Pathfinder Expenditures through 2 February 1996
C960251-00-O		960129-CM-0001	2/5/96 Field Construction Office Meeting Minutes for 25 January 1996
	Lance Buboltz	CBI-CT 2.2/0042	2/19/96 Invoice #WBS-3169 for Meetings in Pasadena
	Lance Buboltz	CBI-CT 2.2/0043	2/19/96 Project Status Review Meeting Minutes for 14 February 1996, CDRL 40b, DRD 19
	Lance Buboltz	CBI-CT 2.2/0043	2/19/96 Meeting Minutes for Technical Review of 8 February 1996
	Fred Asiri	OBI 01 2.2/0040	2/20/96 Transmittal of TDM 96-03 (LIGO-C960256-00-O)
	Fred Asiri		2/20/96 Technical Direction Memorandum (TDM) 95-03
-	Fred Asiri		2/20/96 Transmittal of Signed ECP #10, Rev. 2
	Fred Asiri		2/21/96 Transmittal of LIGO L960155-00-E
	Carol Smith		4/4/96 Advance Copy of CIT Change Order #2 to Existing Terms and conditions for P.O. PC184342 (LIGO-C951178-02-I)
C960266-00-V	Tom Starr	V049-I-25	2/7/96 Valve Particulate Test Methods
C960267-00-V	Tom Starr	V049-I-23	2/9/96 Transmittal of Project Needs List and Memo re. Large Gate Valve Particulate Test Methods
	Linda Turner	V049-FL-04	2/6/96 Distribution of CBI's RFI #8, #9, and #10
	John Worden		2/7/96 Transmittal of RFI from CBI Regarding the Beam Tube Valves
C960301-00-V			2/7/96 Transmittal of Executed Contract PC181539 (LIGO-C960074-00-O), Hanford Beam Tube Enclosure Sitework and Precast Fabrication
			· · · · · · · · · · · · · · · · · · ·
C960303-00-D			2/3/96 Measurements and Analyses of Coatings Developed by REO
	Prof. Katherine Creath		2/6/96 CSIRO Trip Report, 12-17 January 1996
	Irena Petrac		2/9/96 JPL/LIGO Work Orders for Quality Assurance and Safety
	Fred Asiri		2/7/96 Mid/End Stations (Present Design) - Table-Top Review on 1 February 1996
	John Worden		2/9/96 Transmittal of PSI Specification V049-2-011
	Phil Lindquist		2/9/96 Figure Correction for Annual Report (December 1994 - November 1995)
	Phil Lindquist		2/9/96 Figure Correction for LIGO Project Monthly Progress Report (LIGO-M960004-00-P)
	Tina Lowenthal		2/14/96 RFP TL-229 - Surveying Support for Hanford Site
C960311-00-D			2/12/96 Weekly Status Report through 12 February 1996
	Garilynn Billingsley		2/12/96 Technical Direction Memorandum (TDM) 004 - Shipment of Optics to NIST
C960313-00-O	Mel Weingart		2/7/96 Support of the Hanford Fire Marshall
C960316-00-D		0005724	1/28/96 Invoice from Australian National University
C960317-00-O			2/12/96 Operation Support Building (OSB) - Table-Top Review on 6 February 1996
C960318-00-O			2/13/96 RFP EJ-228 - Quality Assurance Testing and Reporting for the Construction of the Beam Tube Enclosure, Beam Tube Support Slab, Access Road and Associated Site Work at Hanford Site
C960319-00-O			2/13/96 Transmittal of RFP EJ-228 (LIGO-C960318-00-O) for Quality Assurance Testing and Reporting for the Beam Tube Enclosure and Support Slab at Hanford Site
C960320-00-O			2/13/96 Transmittal of RFP EJ-228
C960321-00-O			2/13/96 Transmittal of RFP EJ-228 for Quality Assurance Testing and Reporting for the Beam Tube Enclosure and Support Slab at Hanford, WA
C960322-00-O			2/13/96 Transmittal of RFP EJ-228 for Quality Assurance Testing and Reporting for the Beam Tube Enclosure and Support Slab at Hanford, WA
C960323-00-O			2/13/96 Transmittal of RFP EJ-228 for Quality Assurance Testing and Reporting for the Beam Tube Enclosure and Support Slab at Hanford, WA
C960324-00-O			2/13/96 Transmittal of RFP EJ-228 for Quality Assurance Testing and Reporting for the Beam Tube Enclosure and Support Slab at Hanford, WA
C960325-00-O			2/13/96 Transmittal of RFP EJ-228 for Quality Assurance Testing and Reporting for the Beam Tube enclosure and Support Slab at Hanford, WA
C960326-00-O			2/13/96 Transmittal of RFP EJ-228 for Quality Assurance Testing and Reporting for the Beam Tube Enclosure and Support Slab at Hanford, WA
C960327-00-O			2/13/96 Change Order #1 to P.O. PC189539 (LIGO-C960074-00-O) for the Hanford BTE and Sitework and Precast Fabrication
C960327-00-O			2/13/96 Change Order #1 to P.O. PC189539 (LIGO-C960074-00-O) for the Hanford BTE and Sitework and Precast Fabrication
C960337-01-B			3/29/96 Quality Assurance Manual and QAP;s for ANSI/ASQC Standard Q9001 (ISO 9000), dated 29 March 1996
C960350-01-B	СВІ	QAP 19.1, Rev. 1	1/18/96 Quality Assurance Procedure (QAP) 19.1 - National Board Repairs and Alterations
C960350-02-B	Lance Buboltz	CBI QAP 19.1, Rev. 2	3/29/96 Quality Assurance Procedure (QAP) for National Board Repairs and Alterations, Revision 2, dated 29 March 1996
C960351-00-O	Charlie Martin		2/28/96 Review Approval for Preliminary Design Package Draft Submittal (LIGO-C951288-00-P) from Parsons
C960352-00-B	Lance Buboltz		3/8/96 Installation Plan, Draft - CDRL 08, DRD 02
C960352-16-P	Tina Lowenthal		4/26/96 No-Cost Extension on MIT Work on PHY-9210038
C960352-16-P	Earl Friese		4/26/96 No-Cost Extension on MIT Work on PHY-9210038
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<b>Document No</b>	Full Name	ContractorDocNo	Doc Dt Full Title
C960353-00-B			3/8/96 Acceptance Test Plan, Draft - CDRL 09, DRD 02
C960353-01-B		CBI-CT 2.2/0117	7/17/96 Acceptance Test Plan for LIGO Beam Tube Modules (CDRL 09, Revision 01, DRD 02)
C960354-00-P			3/11/96 Distribution of CBI CDRL 01, DRD 01
	Linda Turner		3/11/96 Distribution of CBI CDRL 02, DRD 01
	Linda Turner		3/11/96 Distribution of CBI CDRL 03, DRD 01
C960357-00-P			3/11/96 Distribution of CBI CDRL 04, DRD 01
	Linda Turner		3/11/96 Distribution of CBI CDRL 05, DRD 02
	Linda Turner		3/11/96 Distribution of CBI CDRL 06, DRD 02
C960360-00-P	Linda Turner		3/11/96 Distribution of CBI CDRL 07, DRD 02
C960361-00-P	Linda Turner		3/11/96 Distribution of CBI CDRL 08, DRD 02
C960362-00-P	Linda Turner		3/11/96 Distribution of CBI CDRL 09, DRD 02
	Lance Buboltz	CBI-CT 2.2/0059	3/8/96 Transmittal of CBI DRD 01 and DRD 02, Drafts (CDRLs 01, 02, 03, 04, 05, 06, 07, 08, 09)
C960364-00-O	Tim Melott	960311-0	3/11/96 Interface Location for the Livingston Access Road and the LIGO Site Roads
C960365-00-O	Fred Asiri		3/13/96 Interface Location for Livingston Access Roads
C960366-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Design Document Revisions - Design Calculations for CDRL's 10 & 24 - CDRL 10 & 24, DRD 03
C960367-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Termination ICD - Specification ICD, BTT - CDRL 11, DRD 03
C960368-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Module Length - CDRL 12, DRD 03
C960368-02-B	Marty Tellalian		7/30/96 Module Length (CDRL 12, Revision 2 - DRD 03)
C960369-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Pump Port Hardware - CDRL 13, DRD 03
C960369-01-B	Marty Tellalian		7/30/96 Pump Port Hardware (CDRL 13, Revision1 - DRD 03)
C960369-02-B	Marty Tellalian		8/23/96 Pump Port Hardware (CDRL 13, Revision 2)
C960369-04-B	CBI	CDRL 13, Rev. 4	10/3/96 Pump Port Hardware (CDRL 13, Revision 4 - DRD 03)
C960370-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Pump Port Hardward ICD - CDRL 14, DRD 03
C960371-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Spiral Weld Quality - CDRL 15, DRD 03
C960372-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Cleaning Equipment - CDRL 16, DRD 03
C960372-01-B	Marty Tellalian	CBI-CT 2.2/0135	8/13/96 Cleaning Equipment - CDRL #16, DRD #3, Revision 1
C960373-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Cleanliness Monitoring - CDRL 17, DRD 03
C960374-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Field Enclosure - CDRL 18, DRD 03
C960375-00-B	Lanca Ruboltz	CBI-CT 2.2/0061	2/40/02/V
0000010 00 B	Larice Bubbliz	CBI-CT 2.2/0061	3/12/96 Vacuum Box - CDRL 19, DRD 03
C960376-00-D	Andreas Nonnenmacher	CBI-C1 2.2/0061	2/13/96 HDOS Status Update
C960376-00-D C960377-00-O	Andreas Nonnenmacher	CBI-CT 2.2/0061	2/13/96 HDOS Status Update 2/14/96 Transmittal of RFP TL-229 for Surveying Support at Hanford Site
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C960376-00-D C960377-00-O C960378-00-O C960379-00-O	Andreas Nonnenmacher  Tina Lowenthal  Tina Lowenthal	CBI-CT 2.2/0001	2/13/96 HDOS Status Update 2/14/96 Transmittal of RFP TL-229 for Surveying Support at Hanford Site 2/14/96 Transmittal of RFP TL-229 for Surveying Support at Hanford Site 2/14/96 Transmittal of RFP TL-229 for Surveying Support at Hanford Site
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C960376-00-D C960377-00-O C960378-00-O C960379-00-O C960380-00-O C960381-00-O C960382-00-D C960383-00-D C960384-00-D	Andreas Nonnenmacher  Tina Lowenthal Tina Lowenthal Tina Lowenthal Tina Lowenthal Stefanie Malkenhorst Ramin Lalezari Garilynn Billingsley	CBI-CT 2.2/0001	2/13/96 HDOS Status Update 2/14/96 Transmittal of RFP TL-229 for Surveying Support at Hanford Site 2/14/96 Transmittal of RFP TL-229 for Surveying Support at Hanford Site 2/14/96 Transmittal of RFP TL-229 for Surveying Support at Hanford Site 2/14/96 Transmittal of RFP TL-229 for Surveying Support at Hanford Site 2/14/96 Transmittal of RFP TL-229 for Surveying Support at Hanford Site 2/14/96 Return of Optics from Australia 2/14/96 REO Status Report, dated 14 February 1996 2/14/96 Closure of Questions from Metrology Review
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C98044-9-AB   Lance Bubotic   C981-CT 2-2008   5-22388 Salety Plan. FINAL (CORL.S. DRD 1)	
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C98045-00-14	
C98045-00-V   John Worden	
2/1896 Technical Information Memorandum (TIM) 16 - VOID (out of sequence)	
C96045-00-0	
C96045-00-P   Tina Lowenthal   2/20/96 P.O. PC193079 with Taylor, Porter, Brooks & Phillips, Attorneys at Law for Legal Services Regarding Tax Implications in Louisiana	
C980457-00-D	
C960459-00-B   Larry Jones   2/22/96   Technical Information Memorandum (TIM) 006 - Response to RFI #12	
C960460-00-I         Chris Evans         2/2396 Revised Response to LIGO Statement of Work, dated 14 February 1996           C960461-00-D         David Relize         4/196 Review of Proposal for KD 226 from Lightwave Electronics Corp.           C960461-00-D         David Tanner         4/196 Review of Proposal for KD 226 from Lightwave Electronics Corp.           C960461-00-D         David Tanner         4/196 Review of Proposal for KD 226 from Lightwave Electronics Corp.           C960468-00-O         Ed Jasnow         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O)           C960469-00-O         Ed Jasnow         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960470-00-O         Ed Jasnow         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960472-00-O         Ed Jasnow         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960472-00-O         Ed Jasnow         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960473-00-O         Ed Jasnow         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960474-00-D         Ed Jasnow <td></td>	
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C960468-00-O         Ed Jasnow         2/27/96         Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960469-00-O         Ed Jasnow         2/27/96         Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960471-00-O         Ed Jasnow         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960471-00-O         Ed Jasnow         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960472-00-O         Ed Jasnow         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960474-00-B         Larry Jones         2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960475-00-V         John Worden         2/27/96 Beam Tube Enclosure/Rough Pumps           C960476-00-P         Joseph Platnick         2/27/96 Return of Software and Denial of Waiver of Restocking Fee           C960478-00-P         Fred Asiri         2/27/96 Laser and Vacuum Equipment Area (LVEA) - Table Top Review of 15 February 1996           C960481-00-P         Ed Jasnow         2/28/96 Request for Quotation (RFQ EJ-230)           C960484-00-P         Joa	
C960469-00-O         Ed Jasnow         2/27/96         Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960470-00-O         Ed Jasnow         2/27/96         Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960471-00-O         Ed Jasnow         2/27/96         Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960472-00-O         Ed Jasnow         2/27/96         Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960474-00-B         Larry Jones         2/27/96         Technical Coloure/Rough Pumps           C960475-00-V         John Worden         2/27/96         Return of Software and Denial of Waiver of Restocking Fee           C960478-00-O         Fred Asiri         2/27/96         Larry Jones and Vacuum Equipment Area (LVEA) - Table Top Review of 15 February 1996           C960479-00-P         Irena Petrac         2/28/96         Conflict of Interest Statement for KD-226, LIGO-C951465-00-P           C960481-00-O         Ed Jasnow         2/28/96         Request for Quotation (RFQ) EJ-230           C960484-00-P         Joan Boughan         2/28/96         MIT Request for Authorization to Purchase Equipment	
C960470-00-O Ed Jasnow 2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles  C960471-00-O Ed Jasnow 2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles  C960472-00-O Ed Jasnow 2/27/96 Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles  C960474-00-B Larry Jones 2/27/96 Technical Direction Memorandum (TDM) 96-001 - Weld Speed  C960475-00-V John Worden 2/27/96 Return of Software and Denial of Waiver of Restocking Fee  C960476-00-P Joseph Platnick 2/27/96 Laser and Vacuum Equipment Area (LVEA) - Table Top Review of 15 February 1996  C960478-00-O Fred Asiri 2/28/96 Conflict of Interest Statement for KD-226, LIGO-C951465-00-P  C960481-00-O Ed Jasnow 2/28/96 Request for Quotation (RFQ) EJ-230  C960484-00-P Joan Boughan 2/29/96 MIT Request for Authorization to Purchase Equipment	
C960471-00-O         Ed Jasnow         2/27/96         Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960472-00-O         Ed Jasnow         2/27/96         Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960474-00-B         Larry Jones         2/27/96         Technical Direction Memorandum (TDM) 96-001 - Weld Speed           C960475-00-V         John Worden         2/27/96         Beam Tube Enclosure/Rough Pumps           C960476-00-P         Joseph Platnick         2/27/96         Return of Software and Denial of Waiver of Restocking Fee           C960478-00-O         Fred Asiri         2/27/96         Laser and Vacuum Equipment Area (LVEA) - Table Top Review of 15 February 1996           C960479-00-P         Irena Petrac         2/28/96         Conflict of Interest Statement for KD-226, LIGO-C951465-00-P           C960481-00-O         Ed Jasnow         2/28/96         Request for Quotation (RFQ) EJ-230           C960484-00-P         Joan Boughan         2/29/96         MIT Request for Authorization to Purchase Equipment	
C960472-00-O         Ed Jasnow         2/27/96         Response to Request for Information regarding Request for Quotation (RFQ EJ-230, LIGO-C960385-00-O) for Beam Tube Baffles           C960474-00-B         Larry Jones         2/27/96         Technical Direction Memorandum (TDM) 96-001 - Weld Speed           C960475-00-V         John Worden         2/27/96         Beam Tube Enclosure/Rough Pumps           C960476-00-P         Joseph Platnick         2/27/96         Return of Software and Denial of Waiver of Restocking Fee           C960478-00-O         Fred Asiri         2/27/96         Laser and Vacuum Equipment Area (LVEA) - Table Top Review of 15 February 1996           C960479-00-P         Irena Petrac         2/28/96         Conflict of Interest Statement for KD-226, LIGO-C951465-00-P           C960481-00-O         Ed Jasnow         2/28/96         Request for Quotation (RFQ) EJ-230           C960484-00-P         Joan Boughan         2/29/96         MIT Request for Authorization to Purchase Equipment	
C960474-00-B         Larry Jones         2/27/96         Technical Direction Memorandum (TDM) 96-001 - Weld Speed           C960475-00-V         John Worden         2/27/96         Beam Tube Enclosure/Rough Pumps           C960476-00-P         Joseph Platnick         2/27/96         Return of Software and Denial of Waiver of Restocking Fee           C960478-00-O         Fred Asiri         2/27/96         Laser and Vacuum Equipment Area (LVEA) - Table Top Review of 15 February 1996           C960479-00-P         Irena Petrac         2/28/96         Conflict of Interest Statement for KD-226, LIGO-C951465-00-P           C960481-00-O         Ed Jasnow         2/28/96         Request for Quotation (RFQ) EJ-230           C960484-00-P         Joan Boughan         2/29/96         MIT Request for Authorization to Purchase Equipment	
C960475-00-V         John Worden         2/27/96         Beam Tube Enclosure/Rough Pumps           C960476-00-P         Joseph Platnick         2/27/96         Return of Software and Denial of Waiver of Restocking Fee           C960478-00-O         Fred Asiri         2/27/96         Laser and Vacuum Equipment Area (LVEA) - Table Top Review of 15 February 1996           C960479-00-P         Irena Petrac         2/28/96         Conflict of Interest Statement for KD-226, LIGO-C951465-00-P           C960481-00-O         Ed Jasnow         2/28/96         Request for Quotation (RFQ) EJ-230           C960484-00-P         Joan Boughan         2/29/96         MIT Request for Authorization to Purchase Equipment	
C960476-00-P Joseph Platnick 2/27/96 Return of Software and Denial of Waiver of Restocking Fee C960478-00-O Fred Asiri 2/27/96 Laser and Vacuum Equipment Area (LVEA) - Table Top Review of 15 February 1996 C960479-00-P Irena Petrac 2/28/96 Conflict of Interest Statement for KD-226, LIGO-C951465-00-P C960481-00-O Ed Jasnow 2/28/96 Request for Quotation (RFQ) EJ-230 C960484-00-P Joan Boughan 2/29/96 MIT Request for Authorization to Purchase Equipment	
C960478-00-O         Fred Asiri         2/27/96 Laser and Vacuum Equipment Area (LVEA) - Table Top Review of 15 February 1996           C960479-00-P         Irena Petrac         2/28/96 Conflict of Interest Statement for KD-226, LIGO-C951465-00-P           C960481-00-O         Ed Jasnow         2/28/96 Request for Quotation (RFQ) EJ-230           C960484-00-P         Joan Boughan         2/29/96 MIT Request for Authorization to Purchase Equipment	
C960479-00-P         Irena Petrac         2/28/96         Conflict of Interest Statement for KD-226, LIGO-C951465-00-P           C960481-00-O         Ed Jasnow         2/28/96         Request for Quotation (RFQ) EJ-230           C960484-00-P         Joan Boughan         2/29/96         MIT Request for Authorization to Purchase Equipment	
C960481-00-O         Ed Jasnow         2/28/96         Request for Quotation (RFQ) EJ-230           C960484-00-P         Joan Boughan         2/29/96         MIT Request for Authorization to Purchase Equipment	
C960484-00-P Joan Boughan 2/29/96 MIT Request for Authorization to Purchase Equipment	
C960485-00-B Larry Jones 2/29/96 Technical Information Memorandum (TIM) #007 - Pump Port Hardware Interfaces	
C960486-00-B Larry Jones 2/29/96 Documents Transmittal	
C960487-00-I Irena Petrac 3/1/96 Transmittal of Advance Copy of Change Order #2 for P.O. PC184342	
C960488-00-B Larry Jones 3/1/96 Technical Information Memorandum (TIM) 008 - Responses to RFI's #13, #14, #15	
C960489-00-B Larry Jones 3/1/96 Technical Information Memorandum (TIM) 009 - Response to Action Items CAL-2, CAL-6, CAL-9	
C960490-00-O Fred Asiri 3/1/96 The Hanford Out Buildings and Civil Design - Table Top Review of 22 February 1996	
C960491-00-V Dick Curtis V049-PL-104 2/29/96 Mechanical Room Utilities/Wall Penetrations by LIGO	
C960492-00-O Fred Asiri 3/1/96 Transmittal of PSI Document	
C960493-00-O Mel Weingart 960226-1 2/26/96 Engineering Change Proposal (ECP) #11 - Miscellaneous Modifications Requested by TDM 96-03	
C960494-00-D         Dr. Chris Walsh         3/4/96         Weekly Report, dated 4 March 1996	
C960497-00-D Garilynn Billingsley 3/5/96 LIGO Procedure for Handling LIGO Optics Containers	
C960498-00-B Larry Jones 3/5/96 Corrected Markup for Soft Support	
C960499-00-V John Worden 3/5/96 Most Recent Plan for the Service Entrance	
C960500-00-B Lance Buboltz CBI-CT 2.2/0057 3/5/96 Set of Drawings for the Guided Support	
C960501-00-P Irena Petrac 3/5/96 Transmittal of Conflict of Interest Statement	
C960502-00-D         Dr. Chris Walsh         3/6/96         Technical Review Issues	
C960503-00-P Alice Lambert 97823/97838/97839 3/6/96 Work Order Authorizations for Safety (Ben Lucas) and Quality Assurance (Bill Tyler)	
C960504-00-V John Worden V049-PL-114 3/6/96 Technical Information Memorandum (TIM) #18 - Response to Change Order Requests 12, 13, 17, and 18	

Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C960505-00-V	John Worden		3/6/96 Transmittal of TIM #18
C960506-00-P	Alice Lambert	97822	3/6/96 Work Order Authorization from JPL for QA (Bill Tyler)
C960507-00-O	Fred Asiri		3/6/96 Technical Direction Memorandum (TDM) 96-04 - Revise Location of Service Entrance as Redlined on Drawing BT-S-002
C960508-00-P	Jean Siomkos	CD-JMS-2639	3/6/96 Request for Additional Contract Funding
C960509-00-D	Garilynn Billingsley		3/6/96 Attendees for HDOS Certification Review
C960510-00-O	Fred Asiri		3/6/96 Science Related Performance Issues - Table Top Review of 5 March 1996
C960511-00-D	Dr. Chris Walsh		3/11/96 Report by CSIRO to Certifications Review Meeting on the Pathfinder Project, 11-12 March 1996
C960511-01-D	Dr. Chris Walsh		4/22/96 Final Report By CSIRO To LIGO
C960511-02-D	Dr. Chris Walsh		4/22/96 Final Report by CSIRO To LIGO April 22, 1996
C960512-00-D	Dr. Chris Walsh		4/30/96 CSIRO Phase Map Data
C960513-00-D	Dr. Chris Walsh		3/11/96 Certifications Review Presentation by CSIRO
C960514-00-O	Tim Melott	960307-0	3/7/96 Permit Surveying, Inc. letter Regarding Initial Beam Tube Survey Control
C960515-00-D	Johnson & Higgins	LIGO 96-1 (declar #)	3/11/96 Declaration of Shipment from CSIRO to Caltech
C960516-00-O	Ed Jasnow		3/12/96 Cost-Plus-Fixed-Fee Contract between LIGO and RSI Rogers Surveying, Inc. for Surveying Support - Hanford
C960517-00-O	Tina Lowenthal		3/12/96 Notice of Award for Surveying Support at Hanford (LIGO-C960516-00-O)
C960518-00-V	John Worden		3/12/96 Technical Information Memorandum (TIM) #19
C960519-00-V	John Worden		3/12/96 Transmittal of TIM 19
C960520-00-V	John Worden		3/12/96 Technical Information Memorandum (TIM) #20
C960521-00-V	John Worden		3/12/96 Transmittal of TIM #20
C960522-00-R	Irena Petrac		3/12/96 Grant Notification for MSU, P.O. PC169604
C960523-00-P	Ed Jasnow		3/13/96 Contract between LIGO and Shannon & Wilson, Inc. for Quality Assurance Testing and Reporting for the Beam Tube Enclosure (BTE) and Support Slab at Hanford
C960524-00-D	Chris Evans		3/11/96 Informal Report #3
C960525-00-B			3/12/96 Termination Design, Draft - CDRL 10, DRD 03
C960526-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Baffles, Installation Procedure "BFL" - CDRL 20, DRD 03
C960527-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Alignment Alternate - CDRL 23, DRD 03
C960528-00-O	S. J. Clark	00356502 (inv. #)	2/23/96 Invoice for Period Ending 26 January 1996
C960529-00-P	S. J. Clark		2/23/96 Invoices for Period Ending 26 January 1996 (Invoice #'s 00356503, 00356504, and 00349751)
C960530-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Design Document Revisions - Revised Fabrication Sequence, FABSEQ, Revision 4 - CDRL 24-1, DRD 03
	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Design Document Revisions - Beam Tube Section Leak Testing - CDRL 24-2, DRD 03
C960531-01-B	Marty Tellalian	CBI-CT 2.2/0135	8/13/96 Beam Tube Section Leak Testing - CDRL #24-2, DRD #03, Revision 1
C960532-00-B	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Design Document Revisions - Alternative Fixed Support - CDRL 24-3, DRD 03
	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Design Document Revisions - Alternative Guided Support - CDRL 24-4, DRD 03
	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Design Document Revisions - Installation Sequence, INSTALLSEQ, Revision 4 - CDRL 24-5, DRD 03
	Lance Buboltz	CBI-CT 2.2/0061	3/12/96 Design Review Data Package - CDRL 26, DRD 05
C960537-00-O	·	960308-0	3/8/96 LIGO Contractors Meeting - Response to Action Items
C960538-00-V			3/13/96 Transmittal of Documentation
C960539-00-P			3/14/96 Distribution of CBI CDRL 24-5, DRD 03
C960540-00-P			3/14/96 Distribution of CBI CDRL 24-4, DRD 03
C960541-00-P			3/14/96 Distribution of CBI CDRL 24-3, DRD 03
C960542-00-P			3/14/96 Distribution of CBI CDRL 24-2, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 24-1, DRD 03
	Linda Turner		3/14/96 Distribution of CDRL 10 & 24, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 23, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 20, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 19, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 18, DRD 03
C960549-00-P			3/14/96 Distribution of CBI CDRL 16, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 15, DRD 03
C960551-00-P			3/13/96 Notice of Award for Quality Assurance Services for the Slab and Beam Tube Enclosure (BTE) Contract at Hanford, P.O. PC195312
	Irena Petrac		3/13/96 Overrun Concerns as Reflected in Change Order #2 to P.O. PC164701 with HDOS
C960553-00-D			3/19/96 AR Coating Test Results
C960554-00-B			3/6/96 Revised Agenda for Beam Tube Design Review, 27 March 1996
C960555-00-B			5/1/96 Attachment I to Contract Change Order #3 to P.O. PC181520 with CBI
C960556-00-B			3/15/96 Technical Information Memorandum (TIM) 010 - Response to RFI #6
C960557-00-B			3/15/96 Transmittal of TIM 010 and Planned Text for Exhibit III Note
C960558-00-O		000040.4	3/15/96 Technical Direction Memorandum (TDM) 96-05
C960563-00-O	iviei vveingart	960312-1	3/12/96 Engineering Change Proposal (ECP) #13 - Revised BTE Service Entrance Segments

Document No	Full Name	ContractorDocNo I	Doc Dt Full Title
C960565-00-P	Ed Jasnow		3/13/96 Error Correction to P.O. PC195312 (LIGO-C960523-00-P)
C960566-00-P	Thomas Kane		3/15/96 Notification of Anticipated Receipt Date for RFP KD 226
	John Worden		3/18/96 Technical Direction Memorandum (TDM) 09 - Minimum Dimensions for the LA Midpoint Valve Weld Stubs
	John Worden		3/18/96 Transmittal of TDM 09
	Tina Lowenthal		3/18/96 Transmittal of Executed Contract, P.O. PC194932 (LIGO-C960516-00-O) for Survey Support at Hanford
C960571-00-O	1	960318-0	3/15/96 Revised Vacuum Equipment Electrical Stub-Up Locations.
	Tim Melott	PP150969	3/15/96 Value Engineering Change Proposal for the Modifications of the BTE Slab Submittal S013-01000-2
	John Worden		3/18/96 Technical Information Memorandum (TIM) 21 - HAM Port Locations
	John Worden		3/18/96 Transmittal of TIM 21
C960575-00-O			3/19/96 Proposed Contracts for Beam Tube Baffles for Review at NSF
	Linda Turner		3/14/96 Distribution of CBI CDRL 14, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 13, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 12, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 11, DRD 03
	Linda Turner		3/14/96 Transmittal of CBI CDRL 10, DRD 03
	Linda Turner		3/14/96 Distribution of CBI CDRL 26, DRD 05
	Linda Turner		3/14/96 Distribution of CBI CDRL 17, DRD 03
-	Lance Buboltz	CBI-CT 2.2/0061	3/13/96 Transmittal of Draft DRDs 03 and 05, CDRLs 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 23, 24-1, 24-2, 24-3, 24-4, 24-5,
	Richard Bagley	V049-PL-121	3/14/96 Preliminary Hazards Analysis/FMEA Data
	Richard Bagley	V049-PL-120	3/14/96 Revised Change Order Request #16 - Change Several Removable Spool BE-3 Configurations
-	Richard Wallace		3/14/96 Proposal for RFP KD 226 for Nd3+ Laser Design and Fabrication for LIGO
	Tim Melott	960313-1	3/13/96 Fire Protection Provisions at the Corner Station for the LIGO Project
	Tim Melott	960315-4	3/15/96 Value Engineering Change Proposal for the Modifications of the BTE Slab, Submittal S013-01000-2 from ACME
C960602-00-O		S013-01000-2	3/6/96 Value Engineering Change Proposal - BTE Slab Redesign Cost Comparison
C960603-00-V		V049-PL-108	3/13/96 CDS Terminals Tagging
	Richard Bagley	CT052	3/14/96 Transmittal of Instrument List and CDS Interface Diagram Drawings
C960605-00-V	<u> </u>	V049-1-036	3/14/96 Instrument List
C960606-00-O		3064-9101	3/13/96 Topographical Survey for Livingston, Final Delivery (Mylars, 3.5 diskette)
	Andreas Nonnenmacher		3/19/96 HDOS Proposed Meeting Agenda
C960608-00-O			1/10/96 Crushed Rock at Hanford
C960609-00-O			1/17/96 Permit Fees at Hanford
	Andreas Nonnenmacher		3/19/96 Response to Proposed Meeting Agenda
C960611-00-O			3/19/96 Transmittal of Documentation for Transfer to Hanford Site
	Andreas Nonnenmacher		3/19/96 Cost Summary through 15 March 1996
C960614-00-O	Fred Asiri		3/19/96 Transmittal of LIGO-L960200-00-E to Parsons
C960615-00-B	Lance Buboltz	PC181520	3/14/96 New Design for Guided Supports and Fixed Supports
C960616-00-V	John Worden		3/20/96 Building Cranes
C960617-00-B	Steve Hand	CBI-CT 2.3/0053	3/18/96 Correction to DRD 3, Item 1 - GPS Alternate Table
C960618-00-V	John Worden		3/20/96 Technical Information Memorandum (TIM) #22
C960619-00-V			3/20/96 Transmittal of TIM 22
	John Worden		3/21/96 Technical Information Memorandum (TIM) #23
	John Worden		3/21/96 Transmittal of TIM #23
C960622-00-V	Richard Bagley	V049-MM-9	3/15/96 Monthly LIGO/PSI Meeting Minutes for 15 March 1996
	Linda Turner		3/21/96 Distribution of PSI CDRL 8-9, LIGO-C960622-00-V
	Garilynn Billingsley		3/21/96 LIGO Future Procurement Plans for Core Optics
	Garilynn Billingsley		3/21/96 Transmittal of Procurement Plan for Core Optics
	David Mc Williams	V049-TN-29	3/4/96 Telecon of 3/4/96 with John Worden re WA Corner Station Stub-Up Plan (V049-3-124, Rev. P1)
C960629-00-P			3/5/96 Copy of Check to U.S. Department of Energy, dated 24 October 1994
C960630-00-B	Lance Buboltz	MOF File 2.3/0051	3/6/96 Revised Agenda for Beam Tube Design Review, 27 March 1996
C960631-00-B	Ken Wilson		3/6/96 Quotation Response to RFQ EJ-230 (LIGO-C960385-00-O) - Beam Tube Baffles
C960632-00-P		1107071-1 (inv. #)	3/6/96 Invoice from Micro Trends
C960633-00-O	Ray Holder	F-HO-0004	3/7/96 Field Weekly Report - Livingston, dated 7 March 1996
	Tim Melott	960307-0	3/7/96 Permit Surveying, Inc. Letter Regarding Initial Beam Tube Survey Control, dated 5 March 1996
C960635-00-O	Rick Savage		3/21/96 Specification Sheets for Arrester Installed at Hanford Site
C960636-00-P		1107311-1 (inv. #)	3/6/96 Invoice from Micro Trends
C960637-00-P		1107359 (inv. #)	3/6/96 Invoice from Micro Trends
C960638-00-P		1107361 (inv. #)	3/6/97 Invoice from Micro Trends
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Document No	Full Name	ContractorDocNo D	oc Dt Full Title
C960639-00-P	Tony Elliot		3/6/96 Quotation Response to RFQ EJ-230 (LIGO-C960385-00-O) - Beam Tube Baffles
C960640-00-O	Karl Drobny	CM-F0002	3/7/96 Field Weekly Report - Hanford
C960641-00-O	Karl Drobny		3/8/96 Change Order #2 for P.O. PC189539 for Beam Tube Slab Re-design; Schedule for Mock-Up Activities
C960642-00-V	Dean Reade		3/8/96 Safety/Data Composition of Clayless Black Enamel
C960643-00-V	Richard Bagley	V049-PL-109	3/8/96 Draft Agenda for Monthly Status Meeting, 14 March 1996
C960644-00-B	Curt Crist		3/7/96 Quotation Response for RFQ EJ-230 - Beam Tube Baffles
C960645-00-P			3/11/96 Quotation from Lighthouse Technology
C960646-00-D	Andreas Nonnenmacher		3/22/96 Preliminary Data Package for LIGO Pathfinder Optics Data Review on 25 March 1996
C960647-00-B	Ed Jasnow		3/22/96 ROM Cost for Alignment Alternate #6
C960648-00-D	Bob Oreb		3/21/96 Wyko 6000 Data Format
C960649-00-O	Ed Jasnow		3/22/96 Request for Proposal (RFQ) EJ-236 for Porcelain Coating of LIGO Beam Tube Baffles
C960650-00-O	Ed Jasnow		3/22/96 Request for Quotation (RFQ) EJ-236 for Porcelain Coating of LIGO Beam Tube Baffles
C960651-00-O	Ed Jasnow		3/22/96 Request for Quotation (RFQ) EJ-236 for Porcelain Coating of LIGO Beam Tube Baffles
C960652-00-O	Ed Jasnow		3/22/96 Request for Quotation (RFQ) EJ-236 for the Porcelain Coating of LIGO Beam Tube Baffles
C960653-00-O	Ed Jasnow		3/22/96 Request for Quotation (RFQ) EJ-236 (LIGO-C960649-00-O) for the Procelain Coating of LIGO Beam Tube Baffles
C960654-00-V	John Worden		3/22/96 Technical Information Memorandum (TIM) #24
C960655-00-V	John Worden		3/22/96 Transmittal of TIM 24
C960656-00-V	Richard Bagley	CT027	3/20/96 Transmittal of Piping and Installation Diagram (P&ID) Drawings, Livingston and Hanford
C960658-00-O	Mel Weingart	960318-4	3/18/96 Engineering Change Proposal (ECP) #14 - Separate Bid Package for Mid/End Station Foundation
C960661-00-V	Dick Curtis	V049-PL-111	3/11/96 PSI Design Needs Building & Beam Tube Interfaces
C960662-00-P	Earl Friese		1/8/96 Approval for P.O. to Cygnus for Computer Modeling
C960663-00-P	Earl Friese		1/8/96 Change Order #6 to P. O. PP157708 with Telos Corporation
C960667-00-V	Richard Bagley	V049-PL-118	3/14/96 PSI Vacuum Equipment Final Design Review (FDr), 22 - 23 May 1996
C960668-00-O	Paul Weickert	W&G #92185	3/19/96 Review Comments on Calculations and Details for the Beam Tube Enclosure
C960672-00-O	Fred Asiri		3/28/96 Transmittal of Topographical Survey of Livingston
C960673-00-D	Dr. Ray Beausoleil		4/1/96 Review of Proposal for KD 226 from Lightwave Electronics Corporation
C960674-00-D	Robert Bourgeois		3/25/96 LIGO Pathfinder Optics Data Review, 25 March 1996
C960674-00-D	Andreas Nonnenmacher		3/25/96 LIGO Pathfinder Optics Data Review, 25 March 1996
C960675-00-V	John Worden		3/29/96 Technical Information Memorandum (TIM) #25
C960676-00-B	Lance Buboltz		2/14/96 Project Status Review Data Package, dated 14 February 1996 (DRD 04, CDRL 26b)
C960677-00-P	Ed Jasnow		3/29/96 Transmittal of Contract with Shannon & Wilson for Quality Assurance Testing and Reporting for the Beam Tube Enclosure and Support Slab at Hanford
	Fred Asiri		3/29/96 Transmittal of Signed ECP #13
	Fred Asiri		3/29/96 Transmittal of Signed ECP #14
C960680-00-O	Tim Melott	960328-0	3/28/96 IN-PROGRESS Draft of the 12 April 1996 Hanford FDR DCCD
C960681-00-D			3/29/96 Informal Report #4, dated 29 March 1996
C960682-00-V			4/1/96 Technical Information Memorandum (TIM) 26
C960683-00-V			4/1/96 Transmittal of TIM 26 to PSI
	Gilbert P. Beckett	WBS-3204 (inv. #)	3/27/96 Milestone #2 Invoice Payment - Design Review Meeting, dated 27 March 1996
C960685-00-B		CBI-CT 2.2/0063	3/27/96 Project Status Review Data Package (CDRL 25c, DRD 04), dated 27 March 1996
C960686-00-B		CBI-CT 2.2/0063	3/27/96 Design Review Data Package (CDRL 26a, DRD 05), dated 27 March 1996
	Lance Buboltz	CBI-CT 2.2/0063	3/27/96 Transmittal of CDRL 25c and 26a
	Richard Bagley	V049-PL-117	3/12/96 Status Report #4 (CDRL 09-4), dated 12 March 1996
	Linda Turner	222225 4	4/1/96 Distribution of PSI CDRL 09-4 (LIGO-C960688-00-V)
	Tim Melott	960325-1	3/25/96 Response to LIGO-L960200-00-E, dated 20 March 1996 re Facility Monitoring and Control System (FMCS)
	Jesper Munch		4/1/96 Review of Proposal for KD 226 from Lightwave Electronics Corporation
C960694-00-O			4/4/96 Transmittal of Senate Bill 6511
C960694-00-U			3/20/96 Transmittal of Senate Bill 6511 - Act Relating to Sales and Use Tax Exemptions for Materials Used in the Construction of LIGO
	Larry Jones		4/2/96 Technical Information Memorandum (TIM) 011 - Request for ROM for Increased Bake Temp
C960696-00-O		060402.4	4/3/96 Tax Exemption and Bid Price Decrease for P.O. PC189530, Hanford
C960697-00-O		960402-1	4/2/96 Project Status Report (CDRL 05, DRD 02), dated 5 April 1996
	Larry Jones		4/2/96 Draft Comments on CBI CDRLs (1 thru 20, 23, 24-1 thru 24-5)
	Larry Jones	CT022	4/3/96 Draft Comments on CDRLs: Wednesday's Version
	Richard Bagley	CT022	2/29/96 Transmittal of Specification for Ion Pumps (V049-2-004, Rev. 1)
	Linda Turner	V040 TN 24	4/3/96 Distribution of LIGO-C960697-00-O (CDRL 05, DRD 02)
C960701-00-V	,	V049-TN-31	3/21/96 Telecon of 19 March 1996 with John Worden
	Richard Bagley	V049-TN-32	3/22/96 Telecon of 21 March 1996 with John Worden
C960703-00-O	תמוו טוטטווץ		3/20/96 Requests for Information (RFI) 13 thru 15 and 17 from ACME

Document No	Full Name	ContractorDocNo D	oc Dt Full Title
C960704-00-O	Karl Drobny	CM-F0004	3/21/96 Weekly Field Report - Hanford
C960705-00-O	Ray Holder	F-HO-0005	3/21/96 Weekly Field Report - Livingston
C960706-00-V	Process Systems Int'l, Inc.	V049-PL-136	4/1/96 Vacuum Equipment Hazards Analysis
C960707-B-U	Lance Buboltz	CBI-CT 2.2/0065	3/29/96 Purchase Order Submittal (#168032, Rev. 0) to North American Stainless for Expansion Joint and Beam Tube Materials for Review and Approval
C960708-00-B	Lance Buboltz	MOF 2.2/0066	4/2/96 Vendor Surveillance at North American Stainless (NAS) on 3/19/96 and 3/28/96
C960709-00-D	Garilynn Billingsley		4/4/96 Invoice Question
C960710-00-O	Otto Matherny		4/4/96 Saw Cut Stay-Clear Area
C960710-01-O	Tim Melott	960506-2	5/6/96 Detailed Design Recommendations for Joints
C960711-00-B	Lance Buboltz	CBI-CT 2.2/0067	4/3/96 Signed Technical Information Memorandum (TIM) 011
C960712-00-O	Tim Melott	960402-2	4/2/96 Additional Vibration Loads Due to the 3 Interferometer Configuration
C960713-00-V	Richard Bagley	V049-PL-133	3/27/96 Edwards High Vacuum Pump Instruction Manuals
C960714-00-P		0005724	3/24/96 Invoice from the Australian National University
C960715-00-V	Richard Bagley		3/20/96 Solicited Vacuum Gauges Bids
C960716-00-P	Phil Lindquist		4/8/96 Transmittal of Quarterly Progress Report (December 1995 - February 1996), dated March 1996
C960717-00-B	Larry Jones		4/8/96 Technical Direction Memorandum (TDM) 96-002 - Conditional Approval of CDRLs
C960718-00-B	Larry Jones		4/8/96 Review Comments for Incorporation in CDRLs 1-14, 16-20, 23, 24-1 through 24-5
C960719-00-B	Larry Jones		4/8/96 Technical Information Memorandum (TIM) 012
	Jean Siomkos		4/30/96 HDOS Phase Map Data
C960721-00-D	Jean Siomkos	CD-JMS-2663	4/8/96 Gray Scale Images of the LIGO Pathfinder Optics Data Files
C960722-00-O	Karl Drobny	LTACME-F0007	3/25/96 Revised Scope of Work for Proposed Change Order #2
	Tim Melott	960327-1	3/27/96 Proposed Change Order #3
C960724-00-O	Tim Melott	960404-0	4/4/96 Transmittal of Change Order #2 and #3
C960725-00-B	Lance Buboltz	CBI-CT 2.3/0060	5/3/96 Revised Milestone Payment Schedule
C960727-00-D	Dr. Chris Walsh	CB00218/LN051780	3/28/96 Invoice for Final Scheduled Payment #3 for Cost Incurred under P.O. PC167159
	Richard Bagley	V049-PL-100	2/28/96 Change Order Request #12 - Freon Cooling Systems for BTD Main Roughing and Turbo Molecular Pumps
C960729-00-V	Richard Bagley	V049-PL-093	2/14/96 Change Order Request #13 - Revised Internal Floor Loading for the BSC's
	Richard Bagley	V049-PL-099	2/28/96 Change Order Request #16 - Change Several Removable Spool BE-2 and BE-3 Configurations
	Richard Bagley	V049-PL-105	3/1/96 Change Order Request #17 - Vacuum Pump Cart Modifications
	Richard Bagley	V049-PL-106	3/1/96 Change Order Request #18 - Reduce Annulus Pump Speed From .31/s to .21/s
	Jean Siomkos	CD-JMS-2661	4/3/96 LIGO Pathfinder Metrology/Certification Data
	Stan Whitcomb		4/10/96 Request for Oral Discussion in Response to Proposal for RFP KD 226 for Nd3+ Laser Design and Fabrication
C960736-00-O			4/10/96 Refer to LIGO-C960772-00-O (C960736-00-O is an incorrect number)
C960738-00-D	Chris Evans		4/5/96 Informal Report #5
	Lance Buboltz	CBI-CT 2.3/0055	4/11/96 Missing Page for ICD-BTT and Interface Control Document for the Beam Tube and the Beam Tube Slab
C960740-00-O			4/11/96 Transmittal of Detector-Civil Construction (CC) ICD for Review and Comment
C960741-00-D	Andreas Nonnenmacher		4/3/96 Closure of Action Items from LIGO Pathfinder Metrology Certification Review
C960742-00-B			4/10/96 Delayed Response to TDM 96-002
C960743-00-B	<u> </u>	CBI-CT 2.2/0068	4/9/96 Caltech Request for Credit - Alternate Alignment
C960744-00-B		CBI-CT 2.2/0068	4/4/96 Change Order Request COR 002 - Provide Estimate for GPS Alignment Alternative
C960745-00-O			4/11/96 Technical Direction Memorandum (TDM) 96-06
	Tim Melott	960410-0	4/10/96 Review Comments Disposition Matrix for PDR Comments and Subcontractors Meeting
	Tim Melott	960410-0	4/10/96 Review Comments Disposition Matrix - On Board Reviews
C960748-00-P		222	4/11/96 Distribution of LIGO-C960746-00-O
C960749-00-P			4/11/96 Distribution of LIGO-C960747-00-O
C960750-02-O			9/4/96 Change Order to P.O. PP195911 with Capital Industries, Inc Additional Baffles and Cargo Containers
C960751-00-O			3/20/96 P.O. PP195912 with Meyer Tool & Mfg. Inc. for Serration and Coating of Beam Tube Baffles
C960751-00-O		PC195912	5/29/96 Beam Tube Baffle - Change Order #1
C960751-01-O		. 0100012	8/16/96 Change Order #2 for P.O. PC 195912 with Meyer Tool Mfg. Inc Termination of Purchase Order.
C960752-00-V			4/12/96 Technical Information Memorandum (TIM) 27 - Authorization for Procurement of Raw Materials Prior to FDR
C960753-00-V			4/12/96 Transmittal of TIM 27
C960754-00-B			4/12/96 Conditions at the Module Terminations at CBI's Arrival
C960755-00-O	· ·	CM-F007	4/12/96 Weekly Field Report, Hanford
	Tim Melott	960405-0	4/5/96 Livingston Geotechnical by Woodward-Clyde
C960758-00-B		JUU-TUU-U	4/12/96 Transmittal of Instruction Manuals for Vacuum Pumps
C960759-00-O	· ·		4/11/96 Revised Easement Agreement with Dixie Electric Membership Corporation for Execution
	David Mc Williams	V049-TN-35	4/11/96 Telecon of 4/11/96 with John Worden
C960761-00-O		V U+3-11V-33	4/12/96 Underground Primary Cable Installation
C300701-00-O	I VOLING INDEACH		TI 12/00 OTROUGHOUT HITIGRY CADIC HISIAHAROTT

<b>Document No</b>	Full Name	ContractorDocNo D	Ooc Dt Full Title
C960762-00-D	Curt Crist	27826	4/11/96 Notes from Meeting with Allen Sibley and Bill Tyler re. Baffles
C960764-00-V	Fadi Bark		4/12/96 Electrical Requirements for Freon Chillers, DRAFT
C960765-00-B	Lance Buboltz	CBI-CT 2.3/0056	4/11/96 Draft Agenda for Project Review Meeting, 17 April 1996
C960766-00-O	Joy Harrington		4/10/96 Request for Facility Construction Bid Package
C960767-00-O	Chris Humphreys	256-50126-160	4/2/96 Monthly Report (March 1996) for Rough Grading Construction, Livingston
C960767-00-O	Keil Koger	256-50126-160	4/2/96 Monthly Report (March 1996) for Rough Grading Construction, Livingston
C960768-00-O	F. Dean Pettit		4/10/96 Request for Facility Construction Bid Package
C960769-00-O	Paul Lydig		4/11/96 Request for Facility Construction Bid Package
C960770-00-V	Richard Bagley	V049-PL-138	4/9/96 Electrical Requirements for the Main Turbo, Main Roughing and Auxiliary Carts As a Packaged Unit
C960771-00-P		190294	4/12/96 Quotation for Reference Source System from RF Prototype Systems
C960772-00-O	Tim Melott	960412-0	4/19/96 Bid Set Specifications for Facility Construction, Hanford - Volume II-A&B
C960773-00-O	Tim Melott	960412-0	4/19/96 Final Design Report (FDR) Set Specifications - Facility Construction, Hanford - DRAFT (Volume II - A&B)
C960774-00-O	Tim Melott	960412-0	4/19/96 Final Design Report (FDR), Structural Calculations - Facility Construction, Hanford - DRAFT (Volume III - A1, A2, A3, A4, A5, A6, A7
C960775-00-O	Tim Melott	960412-0	4/19/96 Final Design Report (FDR), Civil Calculations - Facility Construction, Hanford - DRAFT (Volume III - B)
C960776-00-O	Tim Melott	960412-0	4/12/96 Final Design Report (FDR), Mechanical Calculations - Facility Construction, Hanford - DRAFT (Volume III - C1, C2, C3)
C960777-00-O	Tim Melott	960412-0	4/12/96 Final Design Report (FDR), Electrical Calculations - Facility Construction, Hanford - DRAFT (Volume III - D)
C960778-00-O	Tim Melott	960412-0	4/19/96 Bid Set Drawings for Facilities Construction, Hanford
C960779-00-O	Tim Melott	960412-0	4/19/96 Final Design Report (FDR) Set Drawings -Facility Construction, Hanford - DRAFT
C960780-00-O	Tim Melott		4/12/96 Transmittal of Bid Set Drawings and Specifications.
C960783-00-O	Tim Melott	960412-1	4/12/96 Hanford Final Design Report (FDR), DRAFT - Design Configuration Control Document (DCCD), Volume 1 (CDRL 15, DRD 06)
C960794-00-O	Ed Jasnow		4/15/96 Transmittal Letter for Invitation for Bid (IFB) EJ-239 - Facility Construciton at Hanford
C960800-00-P		0304-2724	3/4/96 Quotation for Ultra Clean FEP and Nylon Bags from CRP
C960801-00-O	Mel Weingart		3/4/96 Proposed Revised Daily Report
C960802-00-D		16373	3/1/96 Order Acknowledgement for YAG Lasers
C960803-00-D			2/29/96 Quotation for YAG Lasers from EG&G
C960804-00-B	Lance Buboltz	CBI-CT 2.2/0052	2/28/96 Change Order Request COR-001 - Provide and Install Soft Supports for Beam Tube Valves
C960805-00-O	Karl Drobny	CM-F0002	2/29/96 Weekly Report - Hanford
C960806-00-B	Lance Buboltz	MOF File 2.3/0047	2/29/96 Draft of Design Review Agenda, 27 March 1996
C960807-00-V	Stu Motew	V049-PL-103	2/29/96 Suggested Installation for Roughing Cart
C960808-00-D	Chris Evans		3/4/96 Informal Report #2
C960809-00-O	Candice Herrin		2/28/96 Invoice Spreadsheet for T. L. James Industrial Contractors, Inc.
C960810-00-V	Dick Curtis	V049-TN-25	2/28/96 Telecon Between Dick Curtis and Tim Melott
C960811-00-B	Warren A. Carpenter		2/28/96 Advance Copy of Acceptance Test Plan (CDRL 09) for Review
C960812-00-D			2/28/96 Calibration Procedure for the RT-30
C960813-00-O			2/27/96 Rough Estimate on the Cost of the Mid-Station Slab
C960814-00-B		CBI-CT 2.3/0040	2/23/96 Request for Information (RFI) #13 - Termination Support Foundation Dimensions
C960815-00-V		V049-MM-8	2/23/96 Monthly LIGO/PSI Meeting Minutes (CDRL 8-8), 14 February 1996
	Lance Buboltz	MOF File 2.3/0041	2/23/96 Certificates of Compliance for Welding Gases
C960817-00-P			2/23/96 Quotation for Neodymium Iron Boron Gr. 35 Rod from Jobmaster Corporation
	Richard Bagley	296013 (inv. #)	2/22/96 Invoice for PSI Travel Expenses for Contractors Meeting of 12-15 February 1996
	Richard Bagley	296014 (inv. #)	2/22/96 Invoice for Milestone #9E
	John James Blasius		2/26/96 New Arrangement for Construction Offices/Trailers and Laydown
C960821-00-P		E6392	2/26/96 Quotation for Custom 721 Chassis from Hybricon Corporation
	Tom Starr	V049-PL-98	2/29/96 Mounting Pads for 44" Gate Valves
	Alan Lewis	ETS-M-96-745	2/23/96 Requested Information for Unit Costs
C960824-00-P		3714	2/23/96 Quotation from Tritek Solutions, Inc.
C960825-00-V		V049-PL-90	2/29/96 Responses to TIM 15
C960826-00-V		V049-PL-91	2/29/96 Responses to TIM 17
C960827-00-B		MOF File 2.3/0046	2/29/96 Draft Copy of Revision 3 to "Procedure for Obtaining a Cleanliness Assessment Sample" for Review
	Garilynn Billingsley	000445.5	4/16/96 Shipping Container Instructions
C960829-00-O		960415-0	4/16/96 Additional Support Services for Phase C and ECP 15 (ECP 15 superceded by ECP 15, Revision 1, LIGO-C960972-00-O)
	Tina Lowenthal		4/19/96 P.O. PC197005 With DEMCO For Electric Power to the LIGO Site In Livingston
C960832-00-O			4/16/96 Commercial Power Contract at Livingston LIGO Site
C960833-00-O			4/16/96 Technical Direction Memorandum (TDM) 96-07 - ROM for Louisiana Mid-Pump Station Building
C960834-00-V			4/17/96 Engelhard/ICC Dehumidifcation Systems
C960835-00-V	0 ,	V049-PL-146	4/10/96 Freon Water Chillers
C960836-00-O	Ray Holder	602780 (inv. #)	4/17/96 PSI Invoice, dated 5 April 1996

<b>Document No</b>	Full Name	ContractorDocNo [	Ooc Dt Full Title
C960837-00-O	Ara Arman		4/16/96 Response to Parson's Review of Livingston Geotechnical
C960838-00-O	Ray Holder	RG005	4/16/95 Work Directive RG005 Covering Work for Checking 90 degree Angle Varification to ABMB
C960839-00-D	Prof. Katherine Creath		3/25/96 Meeting at HDOS - LIGO Metrology and Certification Reviews
C960840-00-D	Prof. Katherine Creath		3/26/96 LIGO-NIST Meeting 3/26/96
C960841-00-O	Jim Allen		4/16/96 Proposed Joint Layout and Dowels Baskets for Review
C960842-00-O	Karl Drobny	LTC-F0006	4/16/96 Invoice #1 from Shannon & Wilson for Period 22 March - 29 March 1996
C960843-00-O	Jim Allen	PAR-L014	4/9/96 Certified Payrolls for Week Ending 31 March 1996
C960844-00-O	Karl Drobny		4/9/96 Request for Information (RFI) PAR-001 - Pneumatic Testing of U/G Conduit
C960845-00-O	Jim Allen	S042-01310-0	4/16/95 Construction Schedule from Acme Materials & Construction Co.
C960846-00-O	Gary Sanders		4/17/96 Review Board for the LIGO Facility Final Design Review (FDR) for Hanford
C960847-00-O	Rick Savage		4/15/96 Documents with Regard to the Lightning Protection and Grounding and Shielding Issues Discussed During Meetings at Caltech 16 February 1996
C960848-00-O	Rick Savage		4/15/96 Documents with Regards to the Lightning Protection and Grounding and Shielding Issues Discussed During the Meetings held at Caltech on February 16th, 1996
C960849-00-O	Karl Drobny	CM-F008	4/18/96 Weekly Field Report - Hanford
C960850-00-O	Ray Holder	F-HO-0005	4/18/96 Weekly Field Report - Livingston
C960851-00-O	Paul Weickert	92185	4/17/96 Slab/OSB Calculations
C960852-00-O	Fred Asiri		4/18/96 Final Design Review for the LIGO Facilities at Hanford
C960853-00-P	Irena Petrac		4/18/96 No-Cost Extension for MIT
C960854-00-V	David Mc Williams	V049-PI-150	4/19/96 Beam Tube Gate Valves Alignment Criteria
C960855-00-O	Mel Weingart	960416-0	4/16/96 Engineering Change Proposal (ECP) #16, Revised Grading Design, Hanford
C960857-00-V	John Worden	V049-PL-151	4/22/96 TIM 28.
C960858-00-V	David Mc Williams	V049-TN-36	4/18/96 Telecon of 4/18/96 with John Worden
C960859-00-D		PP197075-75DJ	4/18/96 Order Acknowledgement from REO for the Coating Run
C960860-00-B	Lance Buboltz	CBI-CT 2.2/0070	4/17/96 Project Status Review Data Package (CDRL 25d), dated 17 April 1996
C960861-00-O	Tim Melott	960416-1	4/16/96 Adjustable Speed Drive (ASD) Installation Study
C960862-00-M	Tom Everhart		4/11/96 LIGO Review Congratulations
C960863-00-V	Richard Bagley	V049-PL-151	4/19/96 BSC Prototype Vessel Fabrication Schedule - RANOR
C960864-00-P	Arthur Faverio		4/19/96 Facsimile From MITEQ
C960865-00-O	Ed Jasnow		4/18/96 P.O. PC197081 with West Coast Porcelain, Inc. for Coating of Baffles
C960865-01-O	Ed Jasnow		9/6/96 Change Order #1 for P.O. PC197081 with West Coast Porcelain, Inc Sandblasting of Beam Tube Baffles and Forklift Rental
C960868-00-O	Tina Lowenthal		7/19/96 Procurement Plan for RFP TL 240 For Installation of Beam Tube Enclosure, Hanford, WA.
C960868-00-O	Gary Sanders		7/19/96 Procurement Plan for RFP TL 240 For Installation of Beam Tube Enclosure, Hanford, WA.
C960868-00-O	Fred Asiri		7/19/96 Procurement Plan for RFP TL 240 For Installation of Beam Tube Enclosure, Hanford, WA.
C960868-00-O	Mark Coles		7/19/96 Procurement Plan for RFP TL 240 For Installation of Beam Tube Enclosure, Hanford, WA.
C960868-00-O	Otto Matherny		7/19/96 Procurement Plan for RFP TL 240 For Installation of Beam Tube Enclosure, Hanford, WA.
C960869-00-D			4/12/96 Facsimile From David Farrant to Bill Kells - LIGO Data
C960871-00-B	Larry Jones		4/23/96 HA Field Install Start Date
	Larry Jones		4/23/96 HA Field Install Start Date
C960872-00-O	•		4/23/96 LIGO Cost Estimate Summary (Hanford Facilities - 2.1.F.)
C960873-00-D			4/22/96 Informal Report #6, dated 22 April 1996
C960874-00-O			4/23/96 Addendum No. 1 for IFB EJ-239 (LIGO-C960772-00-O) for Buildings and Infrastructure at Hanford, Washington
	Cecil Franklin		4/22/96 Heat Treating Coil Material Log Sheets
	Larry Jones		4/23/96 Contract No PC181520 for LIGO Beam Tube Modules.
	Karl Drobny	LTC-F0007	4/24/96 Change Order and Field Work Directive Status for Acme Materials & Construction - Hanford
	Jackie LaFever	TIS/CS L96-084	4/24/96 Revised Quote Letter for Valerie Beasley, P.O. PP157708
	Irena Petrac		5/6/96 Fixed-Price Contract with Lightwave Electronics Corporation for Design and Fabrication of Nd3+ Lasers
	Ed Jasnow		5/9/96 Fixed-Price Contract with Lightwave Electronics Corporation for Design & Fabrication of Nd3+ Lasers
	Mel Weingart	960422-0	4/19/96 Hanford Final Design Report, DRAFT - Volume IV-B, 3 Interferometer Estimate (CDRL 15, DRD 06)
	Mel Weingart	960422-0	4/19/96 Hanford Final Design Report, DRAFT - Volume IV-A, 2 Interferometer Estimate (CDRL 15, DRD 06)
	Linda Turner		4/25/96 Distribution of FDR CDRL for Hanford
	Tim Melott	960425-0	4/25/96 Dimensions of Beam Tube Supports
	Ray Holder	F-HO-0005	4/25/96 Weekly Field Report - Livingston
C960886-00-O	•	960423-1	4/19/96 Change Order #4 - Hanford, Beam Tube Enclosure (Specifications)
C960887-00-O	•	950423-1	4/19/96 Change Order #4 - Hanford, Beam Tube Enclosure (Drawings)
	Mel Weingart	960423-1	4/23/96 Transmittal of Change Order #4 - Hanford, Beam Tube Enclosure (Specifications and Drawings)
	Ron Johnson	FAX #58	4/25/96 Potential Repair Procedure
C960890-00-V		V049-PL-153	4/25/96 GNB 1st Article Valve Schedule
C960891-00-B	Larry Jones		4/25/96 Large Gate Valve Needs

<b>Document No</b>	Full Name	ContractorDocNo [	Doc Dt Full Title
C960892-00-V		V049-MM-10	4/25/96 LIGO/PSI Monthly Meeting Minutes and Agenda for 16 April 1996 (CDRL 8-10)
C960893-00-P		VO43-IVIIVI-10	4/26/96 LIGO Project Monthly Progress Report, LIGO-M960030-00-P - NSF Award No. PHY-9210038
	Earl Friese		4/26/96 LIGO Project Monthly Progress Report, LIGO-M960030-00-P - NSF Award No. PHY-9210038
C960894-00-O		CM-F009	4/25/96 Weekly Field Report - Hanford
C960895-00-O	,	1155-1 (inv. #)	4/26/96 Invoice for Period Ending 22 March 1996
C960896-00-V		V049-PL-144	4/11/96 Project Status Report, dated 11 April 1996 (CDRL 09-5)
C960897-00-D	* *	V043-1 E-144	4/26/96 Scale Error on Plots
C960898-00-D			4/30/96 CSIRO Microroughness Data
C960899-00-B			4/26/96 Flow-Down Requirements for CBI Contract
C960900-00-B			4/26/96 Technical Direction Memorandum (TDM) 96-003 - Draft CDRL Responses
C960901-00-C		96-Q019A	4/26/96 Revised Quotation Proposal for the LIGO 32.7 MHz Source
C960902-00-O	-	S013-01000, Rev. 6	4/26/96 Submittal Package - Detailed Design Recommendation for Joints
	Lance Buboltz	CBI-CT 2.2/0072	4/27/96 Project Status Review Meeting Minutes for 17 April 1996
C960904-00-D		OBI 01 2.2/0012	4/29/96 Amended Figure
C960905-00-B			4/29/96 Proposed Changes to Article 4, Special Provisions, E. Economic Escalation
C960908-00-P			4/30/96 Request for Approval, Proposed Contract for Nd3+ Laser Design and Fabrication (LIGO-C960880-00-R)
-	Karl Drobny		4/29/96 Correspondence Clarifying Status of Change Orders 1 - 5 with ACME - Hanford Site
	Steve Peters	MOF File 2.3/0058	4/24/96 LIGO Procurement Activities for Next Several Weeks
C960911-00-P	Sieve Feleis	IVIOF FIIE 2.3/0036	4/29/96 Quotation from California Fine Wire Company
C960912-00-O	Pay Holder		4/29/96 Weather Status and Record for March-April 1996 - Livingston
C960912-00-O	,		4/28/96 Comments on LIGO Lightning Protection, Grounding, and Shielding Issues
C960914-00-O			4/30/96 Requests to be Added to List of Acceptable Manufacturers (LIGO-C960874-00-O) - Hanford Site
-	John Worden	VO49-LP-66	
	John Worden	VU49-LP-00	5/13/96 Technical Information Memorandum (TIM) 29 - Review of Selections from Civl Construction Bid Package from Parsons
C960916-00-O	Ohnia Evana		4/30/96 Bid Questions for IFB EJ-239
C960917-00-D	Chris Evans		4/22/96 Informal Report #7
C960918-00-O	Caribana Billianalar		4/30/96 Bid Questions for IFB EJ-239  5/1/96 Hereaus
	Garilynn Billingsley		
C960920-00-B	Jim Exline		5/1/96 Rolling of Material Scheduled for 6 May 1996
C0C0004 00 V	Dishard Dayler	V040 TNL 07	FM DCC Talance of A DCF DCC with Talance Wanders
C960921-00-V		V049-TN-37	5/1/96 Telecon of 4/25/96 with John Worden
C960922-00-V	Richard Bagley	V049-TN-37 V049-TN-38	5/1/96 Telecon of 4/30/96 with John Worden
C960922-00-V C960923-00-O			5/1/96 Telecon of 4/30/96 with John Worden 5/1/96 LIGO Hanford - Inconsistency, Vibration Isolation Schedule, WA-H-006
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C960922-00-V C960923-00-O C960924-00-P C960925-00-D C960926-00-B C960927-00-B	Richard Bagley Hal Amick, PE	V049-TN-38  223995 (inv. #)  CBI-CT 2.3/0059	5/1/96 Telecon of 4/30/96 with John Worden  5/1/96 LIGO Hanford - Inconsistency, Vibration Isolation Schedule, WA-H-006  5/1/96 Quotation from Caltex  4/21/96 Invoice Credit from Australian National University (ANU)  5/1/96 CBI-Caltech Fax #58, Potential Repair Procedure  4/30/96 Revised Milestone Payment Schedule
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Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C960950-00-P	Eileen Irving		5/6/96 Invoice - Cableco
C960951-00-P	Micro-tec West		2/13/96 Variable Leak Valves
C960952-00-D	Scott Riles		2/7/96 Data and Corrective Action For Test Mass
C960953-00-D	Prof. Katherine Creath		5/16/96 TOPO File Conversion.
C960953-00-D	Garilynn Billingsley		5/16/96 TOPO File Conversion.
C960954-00-O	Karl Drobny		2/5/96 Minutes From the Preconstruction Meeting With Acme Materials & Construction - 1/25/96
C960955-00-O	Mel Weingart		2/7/96 Ligo Facilities Construction Contract Industry Briefing
C960956-00-B	Lance Buboltz	PC181520	2/9/96 Revised Project Status Review Meeting Agenda - 2/14/96
C960957-00-B	Steve Hand		2/9/96 Justification Not to Return to Reference Monuments
C960958-00-B	Lance Buboltz	CBI-CT 2.2/0076	5/1/96 Comments Delay for Response to TDM 96-003
C960959-00-V	John Worden		5/3/96 Technical Information Memorandum (TIM) #31 - Transmittal of Additional Parsons Drawings
C960960-00-V	Richard Bagley	CT021	2/29/96 Transmittal of Drawings for Electrical Conduit Stub-Up Plan
C960961-00-V	Stu Motew	V049-PL-82	2/9/96 Transmittal of Dimensional Prints for Vacuum Pump Carts from Edwards High Vacuum, Inc.
C960962-00-V	Richard Bagley	V049-1-002, Rev. 1	5/1/96 LIGO Vacuum Equipment, Final Design Report - Project Management Plan, Volume 1
C960963-00-V	Richard Bagley	V049-1-097, Rev. 0	5/1/96 LIGIO Vacuum Equipment, Final Design Report - Design, Volume 2
C960964-00-V	Richard Bagley	V049-1-097	5/1/96 LIGO Vacuum Equipment, Final Design Report - Calculations, Volume 2 - Attachment 1-4
C960965-00-V	Richard Bagley	V049-1-097	5/1/96 LIGO Vacuum Equipment, Final Design Report - Specifications, Volume 2 - Attachment 5
C960966-00-V	Richard Bagley	V049-1-099	5/1/96 LIGO Vacuum Equipment, Final Design Report - Fabrication, Volume III
C960967-00-V	Richard Bagley	V049-1-100	5/1/96 LIGO Vacuum Equipment, Final Design Report - Installation, Volume IV
C960971-00-O	Mel Weingart	PP150969	4/30/96 Project Status Report
C960972-00-O	Mel Weingart		5/2/96 Additional Support for Phase C Services
C960973-00-O	Tim Melott	PP150969	4/29/96 Corrected Drawing List for Change Order No.4
C960974-00-V	Richard Bagley		5/2/96 FDR Submittal Summary - Advance Notice for Drawing Numbering
C960975-00-O	Karl Drobny	CM-F010	5/3/96 Weekly Field Report - Hanford
C960976-00-V	Stu Motew	V049-PL-158	5/3/96 Roughing Pump Drawings from Edwards High Vacuum
C960977-00-P			5/3/96 Quotation from Caltex
C960978-00-O	Ray Holder	050696-01	5/6/96 Construction Recovery Plan
C960979-00-O	Edith Mshila		3/13/96 Length Change for Type D and Type E Sections
C960980-00-O	Ray Holder		3/14/96 Rough Grading Progress with Stranco
C960981-00-P		60311	3/1/96 Quotation for Quartz Wire Standoff from Accuratus Ceramic Corporation
C960981-01-P		60311, Rev. #1	3/14/96 Quotation for Quartz Wire Standoff from Accuratus Ceramic Corporation
C960982-00-O	Tina Lowenthal		3/15/96 CBD Announcement
	Karl Drobny		3/15/96 Schedule of Values and Application for Payment from ACME
	Diana Melton		3/15/96 Evaluation Agreement for Open Plan Desktop
C960985-00-V			3/15/96 Revised Payment Schedule.
C960986-00-O	,	LTACME-F0005	3/15/96 Contract Document Section 01310 and Response to Bidders, Question #2
C960987-00-O	•	590515	3/12/96 PSI Invoice fro February 1996
C960988-00-D			3/11/96 NIST Informal Report #3
C960989-00-V		V049-PL-116	3/12/96 PSI Reponse to LIGO Request of Views of Clearances Around BSC2 and BSC7 (TIM 19)
C960990-00-B		CBI-CT 2.3/0052	3/12/96 Notification of Early Release for Purchase of the GPS Equipment for Alignment of the Beam Tube Modules
C960991-00-O	·	CM-F0003	3/14/96 Weekly Field Report - Hanford
	Ray Holder	1/0/0 5: :	3/15/96 Proposal from ABMB for Culvert Check and Locating of Monuments
	Stu Motew	V049-PL-122	3/15/96 Main Turbo Pump Stored Energy
C960994-00-D	· · ·	E 110 0000	3/13/96 YAG Laser Data Sheets
	Ray Holder	F-HO-0005	3/14/96 Weekly Field Report - Livingston
C960996-00-V	~ .	V049-PL-125	3/19/96 Location of Load Centers
C960997-00-O		92185	3/19/96 Beam Tube Enclosure Slab
C960998-00-P		ODI OT 0 0/00= :	3/18/96 Proposed Changes to Indemnity Clause
	Lance Buboltz	CBI-CT 2.3/0054	3/19/96 Tube Mill Status and Tube Fabrication Questions
C961000-00-V	· ·	V049-PL-126	3/21/96 Change Order Request #19 - Mode Cleaner Tube Changes
C961001-00-V		V049-PL-127	3/21/96 Transmittal of Signed TDM 09 and TIM 19, 20, 21, 22 and 23
	Larry Jones	PC181520	5/6/96 Ligo Civil Construction, Facilities: Construction Bid Package
	David Mc Williams	V049-PL-158	5/2/96 Leak Checking
C961005-00-B	· ·		5/7/96 CBI Contract Change Order #4: Partial Payment Schedule
C961006-00-D			5/7/96 CSIRO Discussion with Rai Weiss
	Garilynn Billingsley		5/7/96 Discussion with Rai Weiss
C961008-00-O	Otto Matnerny		5/7/96 Notification of Award to ACME for Sitework and Fabrication of Beam Tube Enclosure - Hanford

Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C961009-00-O	Otto Matherny		5/7/96 Notification of Selection of ACME for Sitework and Fabrication
C961010-00-P	,		5/7/96 Product Information of YAG Laser Protective Screen from Rockwell laser Industries
C961011-00-B	Lance Buboltz	CBI-CT 2.2/0077	5/7/96 CBI's Response to TDM 96-003
	Richard Bagley	V049-PL-161	5/7/96 FDR Submittal Summary Information
C961013-00-B	Larry Jones		5/7/96 Technical Information Memorandum (TIM) #013
C961014-00-O	Tim Melott	960506-0	5/6/96 Letter from Rex Jordan, Fire Mashall of the Hanford Fire Department Approving our Requests for Exceptions
C961015-00-O	Tim Melott	960506-1	5/6/96 Mid Station at Livingston Cost Estimate (One Station)
C961016-00-E	Lance Buboltz	CBI-CT 2.3/0061	5/3/96 Response to Updated Design Review
	Ara Arman	02. 0. 2.0/000.	5/7/96 Consolidation Data for Livingston
	Fred Asiri		5/7/96 Transmittal of LIGO-C961017-00-O to Parsons
	Richard Bagley	V049-PL-162	5/7/96 Transmittal of Signed TIM 31
C961021-00-O	Fred Asiri	V0401 E 102	5/8/96 Technical Information Memorandum (TIM) 01 - Approval of Dimensions Locating Jointsin Beam Tube Slab
C961022-00-O	Alan Rohay		5/2/96 Ambient Ground Vibration Measurements at the Livingston, Louisiana LIGO Site, PRELIMINARY DRAFT
	Alan Rohay		7/7/96 Ambient Ground Vibration Measurements at the Livingston, Louisiana LIGO Site
	Paul Weickert		4/25/96 Final Design Review, Ligo Facility - Hanford, Washington
C961041-00-P	Linda Turner		5/10/96 Distribution of PSI CDRL Documentation
C961042-00-B	Lance Buboltz	CBI-CT 2.2/0079	5/8/96 CBI Request for Information (RFI) #17 - Proposed Fixed Support Base Modifications
	Ed Jasnow	CBI-C1 2.2/00/9	5/0/96 Liquid Nitrogen Dewars
C961054-00-P	Linda Turner		5/10/96 Distribution of CDRL Documentation
C961056-00-V	John Worden		5/10/96 Technical Information Memorandum (TIM) 32 - Authorization for Procurement of LN2 Tanks
C961057-00-V	John Worden		5/10/96 Transmittal of TIM 32
		V049-PL-167	
C961058-00-V	Richard Bagley	V049-PL-167	5/10/96 Request for Authorization to Purchase Liquid Nitrogen (LN2) Tanks
C961059-00-O	John Stewart		2/6/96 Decision NOT to Submit Proposal for Provision of Electric Service in Livingston  5/40/05 Decision NOT to Submit Proposal for Provision of Electric Service in Livingston  6/40/05 Decision NOT to Submit Proposal for Provision of Electric Service in Livingston
C961060-00-R			5/13/96 Request for Approval, Revised Proposed Contract for Nd3+ Laser Design and Fabrication, Contract No. PC198201 (LIGO-C960880-A-R)
	Fred Asiri	00.0400	5/10/96 Technical Direction Memorandum (TDM) 96-08 - Conditional Approval of Draft Final Design Package
C961062-00-P	Lori Saal	29-0188	5/8/96 Maintenance Renewal Qoutation for Arbortext Software
	National Instruments	PP199415	5/8/96 National Instruments PP199415
	Ken Scribner		5/8/96 Surface Roughness Samples
C961065-00-O	Jan Szwed	E 1 10 000E	5/8/96 Recovery of Production Schedule for LIGO Livingston Project
	Ray Holder	F-HO-0005	5/9/96 Weekly Field Report - Livingston
C961067-00-V	David Mc Williams	VO49-PL-165	5/9/96 Vacuum Equipment Final Design Review Outline/Agenda May 22 & 23 1996
	Eurcinia Lister		5/9/96 Quotation (CalTex Plastics)
	William Parker		4/10/96 LIGO EMI Control Plan and Procedures
C961070-00-R		001 000 0 0/0000	5/13/96 Notice of Award to Lightwave Electronics Corporation for Design and Fabrication of Nd3+ Lasers (LIGO-C960880-A-R)
	Lance Buboltz	CBI-CT 2.3/0062	5/8/96 Draft 16 May 1996 Meeting Agenda
C961072-00-P	'		5/22/96 Transmittal of LIGO Project Monthly Progress Report, LIGO-M960037-00-P, NSF Award No. PHY-9210038
C961073-00-O	•	LTC-F0011	5/9/96 LIGO Project Hanford, Payment Request for Proposed Change Order #2, From Acme Materials & Construction, To Provide Added Electrical Installations and Pipe Crossing
	Karl Drobny	CM-F011	5/9/96 Weekly Construction Activity Report: Hanford Site (May 4-10, 1996)
	Karl Drobny	LTC-F0010	5/9/96 LIGO Project Hanford, Payment Request for Field Work Directive #ACME-F-005 from Acme Materials & Construction, to Provide and Install Geotextile Fabric Along Arm 2
	Karl Drobny	LTC-F0009	5/9/96 LIGO Project Hanford, Progress Payment Request for Field Work Directive #ACME-F-004 from Acme Materials & Construction, to Provide Labor and Equipment for Test Holes Excavation and Backfill
	Karl Drobny	LTC-F0008	5/9/96 LIGO Project Hanford, Progress Payment Reuqest #01 from Acme materials & Construction, for Peirod through 25 April 1996
	Paul Hendry	V049-PL-169	5/10/96 Status Report #6, APRIL 1996
C961079-00-B	Lance Buboltz		5/9/96 Design Document Revisions - Welding Procedure Specifications and Qualifications (DRD 03, CDRL 24-6)
	Marty Tellalian	CBI-CT 2.2/0117	7/17/96 Design Document Revisions Welding Procedure Specifications and Qualifications for LIGO Beam Tube Modules (CDRL 24, Revision 02, DRD 03)
C961080-01-B			7/29/96 Design Document Revisions, Expansion Joint Specification C-EJ-CO, Revision 5 (CDRL 24-7, Revision 1 - DRD 03)
C961080-04-B	Lance Buboltz	C-EJ-CO, Rev. 4	5/9/96 Design Document Revisions - Expansion Joint Specification C-EJ-CO, Revision 4 (DRD 03, CDRL 24-7)
C961081-00-B	Lance Buboltz	CBI-CT 2.2/0080	5/9/96 Transmittal of CDRLS 24 - 6 & 7
C961082-00-B	Marty Tellalian	CBI-CT 2.2/0073	5/1/96 Partial Payment Invoice (inv. #16037)
C961083-00-O	Ray Holder		5/10/96 Stranco Meeting Minutes - May 7, 1996
	David Mc Williams	VO49-PL-166	5/10/96 Vacuum Equipment Final Design Review Agenda - May 22, 1996
C961085-00-P	Eric Foy		5/10/96 Specification Request for T2.5-6-X65, T4-6-X65, and T9-1-X65
C961086-00-O	Chris Humphreys	256-50126-255	5/1/96 Monthly Report, APRIL 1996
C961086-00-O	Keil Koger	256-50126-255	5/1/96 Monthly Report, APRIL 1996
C961087-00-B	Lance Buboltz	CBI-CT 2.2/0077	5/7/96 CBI's Response to Caltech TDM 96-003 re CDRL Submittals
C961088-00-B	Lance Buboltz	CBI-CT 2.2/0081	5/13/96 Provision of Prepared Area for Site Facilities and Material and Equipment Laydown
C961089-00-D	William O. Miller		5/7/96 Draft Work Statement for the Ligo Stack Effort
C961090-00-B	Lance Buboltz	CBI-CT 2.2/0082	5/13/96 Invoice Milestone #4 Payment (Invoice # WBC-3239)
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Document No	Full Name	ContractorDocNo I	Doc Dt Full Title
C961091-00-D	Chris Evans		5/14/96 Informal Report #8
C961092-00-P	Robert L. Hubbard	RH510CALT	5/10/96 Quotation for Sun Workstation (Western Scientific)
C961095-00-B	Larry Jones		5/23/96 Technical Information Memorandum (TIM) 014 - Respone to RFI #18
C961097-00-V	Richard Bagley	VO49-PL-170	5/13/96 Signed TIM 30 and TIM 29
C961098-00-B	Larry Jones		5/14/96 May 16 Agenda; Cleaning Water Spec
C961099-00-B	Larry Jones		5/15/96 Project Status Review Meeting Agenda - May 16, 1996
	John G. Vogler	96-Q019A	5/13/96 Proposal for the Ligo 32.7 MHz Source
C961101-00-O	_		6/6/96 Bid Questions
C961103-00-O	Otto Matherny		5/13/96 Planholder's List for Ligo EJ-239
	William Parker		5/13/96 Accrued Electromagnetic Compatibility Consulting Charges
C961105-00-O			5/16/96 Addendum #2 to IFB EJ-239 for Facilities Construction - Hanford, WA
C961106-00-D	Robbie Voqt		5/16/96 Transmittal of Drawings of Beam Splitter Chamber for Use in Seismic Stack Design
C961107-00-M	-	1443624 (inv. #)	4/25/96 Billing for Legal Services by Perkins Coie
	George A. Grant, Inc.	,	5/14/96 Pre-Bid Questions
C961109-00-B			5/13/96 Techalloy's Production of the Weld Wire for the Ligo Beam Tubes
	Irena Petrac		5/13/96 NIST Contract Information
C961112-00-V		V049-PL-151	4/22/96 Signed TIM 28
C961113-00-P		V04012101	4/26/96 No-Cost Extension on MIT Work on PHY-9210038
	Tina Lowenthal		4/26/96 No-Cost Extension on MIT Work on PHY-9210038
C961114-00-D		96-Q019A	5/17/96 32.7 MHz Reference Source, Telecon 5/16/96
C961115-00-D	_	Inv. # 96-4	5/17/96 Ligo Project - Contract #PP166239
C961116-00-V		VO49-PL-175	5/17/96 Invoices
C961117-00-0	· · · · · · · · · · · · · · · · · · ·	VO49-FL-175	5/17/96 Request for Bidding Documents
		VO49-PL-173	5/15/96 Finalized PSI Review Agenda
C961119-00-V C961120-00-O	- '	PP166239	5/15/96 Office Trailer Selection
	Prof. Katherine Creath	FF 100239	5/20/96 Fax to Kathy Creath Regarding Core Optics Procurement Plan
	Prof. Katherine Creath		
C961121-00-U C961122-00-O	Diale Comtia	VO49-PL-174	5/20/96  F/45/96 DSI Comments on Person's Construction Drawings
		VO49-PL-174	5/15/96 PSI Comments on Parson's Construction Drawings
C961123-00-O		D0404500	5/16/96 Pre-Bid Questions
C961124-00-B		PC181520	5/13/96 Coupon Outgassing Test Data
C961125-00-V	- '	VO49-TN-39	5/13/96 Ligo Project Telecon Notes
	Lance Buboltz	No. PC181520	4/14/96 P.O. 96020900002 With HYSPAN Precision Products for Beam Tube Expansion Joints
C961127-00-O			5/20/96 Transmittal of PSI Input to Parsons Documentation
	Tony Vouris		5/20/96 Dimensions of the Laser Cut Sample PC
C961130-00-P	T 0:	0.70.40	5/22/96 Procurement Summary for MIT LIGO Support, Subcontract No. PP045667/Change Order No. 19
C961131-00-V		CT043	5/20/96 CT043 Cover Page
	Tom Starr	VO49-8-205	4/19/96 Manufacturing Process, Body Flange, Ligo
C961133-00-V	Tom Starr	VO49-8-206	5/20/96 Quality Assurance Procedure Design Control
	Tom Starr	VO49-8-207	3/5/96 Quality Assurance Procedure Document and Data Control
	Fred Asiri	140 40 0 5 5 5	5/22/96 Extension of Bid Opening Date for IFB EJ-239 for Facilities Construction in Hanford
C961136-00-V	Tom Starr	VO49-8-208	3/5/96 Quality Assurance Procedure Purchasing
C961137-00-V	Tom Starr	VO49-8-209	3/5/96 Quality Assurance Procedure Product Identification and Traceability
C961138-00-V	Tom Starr	VO49-8-211	3/5/96 Quality Assurance Procedure Inspection and Testing
C961139-00-V	Tom Starr	VO49-8-212	3/5/96 Control of Inspection, Measuring, and Test Equipment
C961140-00-V	Tom Starr	VO49-8-213	3/5/96 Control of a Nonconforming Product
	Tom Starr	VO49-8-231	4/19/96 Ligo Weld Specifications
C961142-00-V	Tom Starr	VO49-8-234	4/19/96 Manufacturing Process, Wheels, Ligo
C961143-00-V	Tom Starr	VO49-8-235	4/19/96 Hand Scrub Procedure
C961144-00-V	Tom Starr	VO49-8-236	4/19/96 Manufacturing Process, Body Weldment, Ligo
C961145-00-V	Tom Starr	VO49-8-237	4/19/96 Manufacturing Process, Pins/Axles, Ligo
	Tom Starr	VO49-8-238	4/19/96 Manufacturing Process, Bonnet Frame, Ligo
C961147-00-V	Tom Starr	VO49-8-239	4/19/96 Manufacturing Process, Body Plates, Ligo
C961148-00-V	Tom Starr	VO49-8-240	4/19/96 Manufacturing Process, Carriage, Ligo
C961149-00-V	Tom Starr	VO49-8-241	4/19/96 Manufacturing Process, Bonnet Plates, Ligo
C961150-00-V	Tom Starr	VO49-8-242	4/19/96 Manufacturing Process, Gate Frame, Ligo
C961151-00-V	Tom Starr	VO49-8-243	4/19/96 Manufacturing Process, Gate Plate, Ligo
C961152-00-V	Tom Starr	VO49-8-244	4/19/96 Manufacturing Process, Link Plate, Ligo
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Document No	Eull Name	ContractorDocNo	Doc Dt Full Title
	Tom Starr	VO49-8-245	4/19/96 Assembly Process Carriage/Gate/Gate Frame Assembly
	Tom Starr	VO49-8-247	4/19/96 Testing, 1st Article, Ligo
	Tom Starr	VO49-8-248	4/19/96 UHV General Specifications
	Tom Starr	VO49-8-255	5/3/96 Assembly G48E
	Tom Starr	VO49-8-233	4/19/96 Manufacturing Process, Drive Components, Ligo
	Karl Drobny		5/23/96 Ligo Hanford Weekly Report for Period Ending May 24, 1996
	Howard Reading	110101111	5/22/96 Clarifications on Invitation for Bid EJ-239 (Ligo-C960736-00-O) for Buildings and Infrastructure at Hanford, Washington
C961160-00-V	· · · · · · · · · · · · · · · · · · ·	VO49-1-103	5/17/96 Final Design Review Data Package - CDRL NO. 03
	Lance Buboltz	PC181520	5/16/96 Project Status Review Meeting Minutes for May 16, 1996
C961162-00-V	0 ,	9605009 (inv. #)	5/23/96 Invoice for Milestone 9H
C961163-00-V	· · · · · · · · · · · · · · · · · · ·		5/23/96 Notification of Order Placed for Liquid Nitrogen (LN2) Dewars
	McMaster-Carr Supp. Co.	57012	5/21/96 Quotation - Mc Master-Carr Supply Company
	Tim Melott	960524-0	5/24/96 Hanford Civil Construction Bid Addendum #2 to IFB EJ-239
	John Worden		5/29/96 Technical Information Memorandum (TIM) #33
C961167-00-V			5/28/96 Technical Information Memorandum (TIM) #34
	John Worden		5/28/96 Transmittal of TIM 34
	John Worden		5/28/96 Sketch Showing Missing Pieces of Information for CBI
	William Parker	Inv. #96-027	5/26/96 Accrued Electromagnetic Compatibility Consulting Charges
C961171-00-E			5/26/96 Response to Comments on 2nd Draft of Ligo EMI Control Plan
	Stefanie Malkenhorst		5/24/96 Invoice - Centra Worldwide, Inc.
C961173-00-B			5/23/96 "CalTech" Stainless Baffles
C961174-00-V	,	VO49-PL-176	5/24/96 LNz Dewar Purchase Invoice for Information
C961176-00-O		00450678 (inv. #)	5/5/96 Fee Invoice for Period Ending 22 March 1996
C961177-00-O		00433660-00433663	5/5/96 Invoices for Period Ending 22 March 1996
C961178-00-V		9605014 (inv. #)	5/28/96 Invoice for Milestone 9C
C961179-00-V	Richard Bagley		5/29/96 Notification of Order Placement for Stainless Steel Vessel Material
C961180-00-D		0005724	5/19/96 Invoice from Australian National University
C961181-00-O	Tim Melott	960624-1	5/28/96 Livingston Mid Station Estimate
		960528-2	6/7/96 Request For Proposal (RFP) TL 240 - Beam Tube Enclosure Installation Package for Hanford (Specifications and Drawings)
C961183-00-R	Tina Lowenthal	PC201125	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System
C961183-00-R C961184-00-B	Tina Lowenthal Lance Buboltz		5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System 5/17/96 Project Status Review Data Package (CDRL #25e)
C961183-00-R C961184-00-B C961185-00-B	Tina Lowenthal Lance Buboltz Larry Jones	PC201125 CBI-CT 2.2/0083A	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System 5/17/96 Project Status Review Data Package (CDRL #25e) 5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO)
C961183-00-R C961184-00-B C961185-00-B C961186-00-B	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz	PC201125 CBI-CT 2.2/0083A CBI-CT 2.2/0085	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System 5/17/96 Project Status Review Data Package (CDRL #25e) 5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO) 5/22/96 Mill Test Reports (CDRL #29.01)
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961187-00-B	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones	PC201125 CBI-CT 2.2/0083A	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System 5/17/96 Project Status Review Data Package (CDRL #25e) 5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO) 5/22/96 Mill Test Reports (CDRL #29.01) 5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961187-00-B C961188-00-B	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones Larry Jones	PC201125 CBI-CT 2.2/0083A CBI-CT 2.2/0085	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System 5/17/96 Project Status Review Data Package (CDRL #25e) 5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO) 5/22/96 Mill Test Reports (CDRL #29.01) 5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package 5/30/96 LA Warehouse Article
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961187-00-B C961188-00-B	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones Larry Jones Larry Jones Larry Jones	PC201125 CBI-CT 2.2/0083A CBI-CT 2.2/0085 PC181520	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System  5/17/96 Project Status Review Data Package (CDRL #25e)  5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO)  5/22/96 Mill Test Reports (CDRL #29.01)  5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package  5/30/96 LA Warehouse Article  5/30/96 TDM 96-004: Conditional Approval of Draft CDRLs 01 Through 24-5
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961187-00-B C961188-00-B C961189-00-B C961190-00-B	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones Larry Jones Larry Jones Larry Jones Larry Jones	PC201125 CBI-CT 2.2/0083A  CBI-CT 2.2/0085 PC181520  PC181520	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System 5/17/96 Project Status Review Data Package (CDRL #25e) 5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO) 5/22/96 Mill Test Reports (CDRL #29.01) 5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package 5/30/96 LA Warehouse Article 5/30/96 TDM 96-004: Conditional Approval of Draft CDRLs 01 Through 24-5 5/30/96 TDM No. 96-004
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961187-00-B C961189-00-B C961190-00-B C961191-00-B	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones Lance Buboltz	PC201125 CBI-CT 2.2/0083A CBI-CT 2.2/0085 PC181520	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System 5/17/96 Project Status Review Data Package (CDRL #25e) 5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO) 5/22/96 Mill Test Reports (CDRL #29.01) 5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package 5/30/96 LA Warehouse Article 5/30/96 TDM 96-004: Conditional Approval of Draft CDRLs 01 Through 24-5 5/30/96 TDM No. 96-004 5/22/96 Liquid Nitrogen Dewars - Caltech Memo of 10 May 1996
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961187-00-B C961189-00-B C961190-00-B C961191-00-B C961192-00-D	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones Larry Alex Abramovici	PC201125 CBI-CT 2.2/0083A  CBI-CT 2.2/0085 PC181520  PC181520 CBI-CT 2.2/0084	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System  5/17/96 Project Status Review Data Package (CDRL #25e)  5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO)  5/22/96 Mill Test Reports (CDRL #29.01)  5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package  5/30/96 LA Warehouse Article  5/30/96 TDM 96-004: Conditional Approval of Draft CDRLs 01 Through 24-5  5/30/96 TDM No. 96-004  5/22/96 Liquid Nitrogen Dewars - Caltech Memo of 10 May 1996  5/30/96 Kick-Off Meeting.
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961187-00-B C961189-00-B C961191-00-B C961191-00-B C961192-00-D C961193-00-V	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones Lance Buboltz Alex Abramovici Paul Hendry	PC201125 CBI-CT 2.2/0083A  CBI-CT 2.2/0085 PC181520  PC181520	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System  5/17/96 Project Status Review Data Package (CDRL #25e)  5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO)  5/22/96 Mill Test Reports (CDRL #29.01)  5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package  5/30/96 LA Warehouse Article  5/30/96 TDM 96-004: Conditional Approval of Draft CDRLs 01 Through 24-5  5/30/96 TDM No. 96-004  5/22/96 Liquid Nitrogen Dewars - Caltech Memo of 10 May 1996  5/30/96 Reimbursable Invoice #296015
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961188-00-B C961189-00-B C961190-00-B C961191-00-B C961192-00-D C961193-00-V C961194-00-P	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones Larry Jones Larry Jones Larry Jones Larry Jones Larry Jones Larce Buboltz Alex Abramovici Paul Hendry Sherri Schwartz	PC201125 CBI-CT 2.2/0083A  CBI-CT 2.2/0085 PC181520  PC181520 CBI-CT 2.2/0084	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System  5/17/96 Project Status Review Data Package (CDRL #25e)  5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO)  5/22/96 Mill Test Reports (CDRL #29.01)  5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package  5/30/96 LA Warehouse Article  5/30/96 TDM 96-004: Conditional Approval of Draft CDRLs 01 Through 24-5  5/30/96 TDM No. 96-004  5/22/96 Liquid Nitrogen Dewars - Caltech Memo of 10 May 1996  5/30/96 Kick-Off Meeting.  5/29/96 Reimbursable Invoice #296015  5/29/96 Service Agreement with MCE Technical Services
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961188-00-B C961189-00-B C961190-00-B C961191-00-B C961192-00-D C961193-00-V C961194-00-P C961195-00-O	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones Larry Jones Larry Jones Larry Jones Larry Jones Larry Jones Lance Buboltz Alex Abramovici Paul Hendry Sherri Schwartz Jerry Reis	PC201125 CBI-CT 2.2/0083A  CBI-CT 2.2/0085 PC181520  PC181520 CBI-CT 2.2/0084  VO49-PL-178	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System  5/31/96 Project Status Review Data Package (CDRL #25e)  5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO)  5/22/96 Mill Test Reports (CDRL #29.01)  5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package  5/30/96 L Warehouse Article  5/30/96 L Warehouse Article  5/30/96 TDM 96-004: Conditional Approval of Draft CDRLs 01 Through 24-5  5/30/96 TDM No. 96-004  5/22/96 Liquid Nitrogen Dewars - Caltech Memo of 10 May 1996  5/22/96 Reimbursable Invoice #296015  5/29/96 Service Agreement with MCE Technical Services  5/29/96 Pre-Bid Questions
C961183-00-R C961184-00-B C961185-00-B C961186-00-B C961187-00-B C961189-00-B C961190-00-B C961191-00-B C961192-00-D C961193-00-V C961194-00-P C961196-00-B	Tina Lowenthal Lance Buboltz Larry Jones Lance Buboltz Larry Jones Larry Jones Larry Jones Larry Jones Larry Jones Larry Jones Lance Buboltz Alex Abramovici Paul Hendry Sherri Schwartz Jerry Reis Steve Peters	PC201125 CBI-CT 2.2/0083A  CBI-CT 2.2/0085 PC181520  PC181520 CBI-CT 2.2/0084  VO49-PL-178	5/31/96 Fixed-Price Contract Between California Institute of Technology and Vectronics Microwave Corporation for Ligo 40 Meter Reference Source System  5/31/96 Project Status Review Data Package (CDRL #25e)  5/30/96 Approval for CDRL #24-6 (Weld Procedures) and #24-7 (C-EJ-CO)  5/22/96 Mill Test Reports (CDRL #29.01)  5/30/96 LIGO Civil Construction, WA Facilities: Construction Bid Package  5/30/96 LA Warehouse Article  5/30/96 LA Warehouse Article  5/30/96 TDM 96-004: Conditional Approval of Draft CDRLs 01 Through 24-5  5/30/96 TDM No. 96-004  5/22/96 Liquid Nitrogen Dewars - Caltech Memo of 10 May 1996  5/30/96 Kick-Off Meeting.  5/39/96 Service Agreement with MCE Technical Services  5/29/96 Pre-Bid Questions  5/30/96 Procurement Schedule
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C961210-00-B		CBI-CT 2.2/0088	6/3/96 Action Item #CBI-15, Re-evaluate Site Laydown Area Requirements
C961211-00-B		PC181520	6/5/96 TIM-015, Deionized Water for Tube Cleaning
C961212-00-B	<u> </u>	CBI-CT 2.2/0089	5/29/96 Project Status Review Meeting Minutes for 26 May 1996 (DRD 19, CDRL 40d)
C961213-00-B	Larry Jones	PC181520	6/5/96 Technical Information Memorandum 15
C961214-00-O	•		6/5/96 Deadline for Receipt of Questions and Requests for IFB EJ-239 for Facilities Construction in Hanford
C961215-00-V			6/7/96 Technical Direction Memorandum (TDM) #10 - Conditional Approval of CDRL 03, Final Design
C961216-00-O			5/29/96 Field Work Directive
C961217-00-O	,		5/28/96 Meeting Minutes from Contractor(Acme) and Construction Manager Site Meeting (Meeting 4) - 5/23/96
C961218-00-O	Jim Allen	PC189539	5/13/96 Change Order #3
C961219-00-O	Karl Drobny	PC195312	5/22/96 Ligo Project, Hanford, Washington. Clarification of Charges for a Four(4) Hour Call Out for a Certified Quality Assurance Technician.
C961220-00-O	Karl Drobny		6/3/96 Meeting Minutes for Contractor(Acme) and Construction Manager Site Meeting (Meeting 5) - 6/30/96
C961221-00-O			6/4/96 LIGO Project Hanford, Progress Payment Request Number 2 From Acme Materials and Construction, For Period 4/26/96 - 5/25/96.
C961222-00-O	Jim Allen		6/4/96 Application for Payment for Work Through May 28, 1996.
C961223-00-O	Karl Drobny	LTC-F0016	6/4/96 Payment Request for Field Work Directive #ACME-F-006 From Acme Materials to Provide Labor, Material and Equipment Necessary for the Repair of the Existing Temporary Water Line from the Well to the Pond
C961224-00-O	Jim Allen	PAR-L036	6/4/96 Application for Payment for Work Through 28 May 1996
C961225-00-O	Jim Allen	PC189539	6/4/96 Postponement of Bituminous Surface Treatment, BST
C961226-00-O	Jim Allen		5/31/96 Repair of Slab Edge (Request for Information #036)
C961227-00-O	Jim Allen		5/28/96 Repair of Shrinkage Cracks (Request for Information #034)
C961228-00-O	Jim Allen		5/28/96 Crack at a Doweled Contraction Joint (Request for Information #035)
C961229-00-O	Jim Allen	PC189539	6/3/96 CBI Office Parking Lot and Lay-Down Area
C961230-00-O	Jim Allen	PC189539	6/3/96 Certified Payrolls
C961231-00-O	Karl Drobny		6/3/96 Field Work Directive
C961232-00-O	Karl Drobny		5/31/96 Ligo Project, Hanford, Washington. Submittal of Precast Beam Tube Enclosure Production and Delivery To Site Schedule.
C961233-00-V	John Worden		6/7/96 Technical Direction Memorandum (TDM) 10 - Conditional Approval of FDR, CDRL 03
C961236-00-O	Karl Drobny	ACME-F-010	6/5/96 Field Work Directive to ACME
C961237-00-O	Jim Allen		4/19/96 Request for Information (RFI) #22 from ACME
C961238-00-O	Karl Drobny		6/7/96 Site Meeting Minutes for 3 June 1996 with ACME
C961239-00-O	Karl Drobny	RSI-006	6/6/96 Field Work Directive for Rogers Surveying, Inc.
C961240-00-O			5/23/96 DOE's Well Water Test Results by Groundwater Sample Field Record
C961241-00-O	Tina Lowenthal		6/12/96 Request for Proposal (RFP) No. TL-240 for Beam Tube Enclosure Installation.
C961241-00-O C961242-00-O	Tina Lowenthal Tina Lowenthal		6/12/96 Request for Proposal (RFP) No. TL-240 for Beam Tube Enclosure Installation. 6/12/96 Request for Proposal (RFP) No. TL-240 for Beam Tube Enclosure Installation.
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Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C961269-00-R		Contractor Decisio	5/31/96 Notice of Award for 40 Meter Reference Source System, P.O. PC201125 to Vectronics Microwave Corporation
C961270-00-B			6/13/96 Proposed Changes to VE Deliverables for the Beam Tube Contractor
C961272-00-V	,	V049-PL-146	4/10/96 Freon Water Chillers Electrical Requirements
	Larry Jones	V04012140	6/13/96 Pump Cart Issues, RFI #11
C961274-00-B	,	CBI-CT 2.2/0095	6/12/96 CBI Proposal to Investigate Options to Allow a Higher Bake Temperature
C961275-00-V		021 01 2.2/0000	6/13/96 Monthly Status Report, MAY 1996 (CDRL 09-7)
C961276-00-V	* *		5/10/96 Monthly Status Report, APRIL 1996 (CDRL 09-6)
C961277-00-V		CT047	6/13/96 Transmittal of Drawings from Edwards High Vacuum International
C961278-00-D		0.017	6/18/96 Transmittal of Drawings
	Lance Buboltz	CBI-CT 2.2/0094	6/11/96 LIGO Site and Fabrication Offices, Address and Phone Lists
C961280-00-B		CBI-CT 2.2/0096	6/13/96 Mill Test Reports - CDRL #29.02
C961282-00-B		021 01 2.2/0000	6/17/96 Revised Agenda for Project Status Review Meeting on 19 June 1996
C961283-00-D			7/1/96 Kickoff Meeting for Contract with Lightwave Electronics
C961284-00-O	-		6/6/96 Pre-Bid Questions
	Garilynn Billingsley		6/18/96 Polishing Specification, Scratches and Point Defects.
	William O. Miller		6/17/96 BSC Draft Proposal
C961288-00-O			6/19/96 Low Humidity at Livingston
C961289-00-O			6/18/96 Bid Proposal Request
	Sherri Schwartz		5/29/96 Service Agreement for Personnel Support at Hanford Site
C961291-00-P			6/13/96 Quotation - Nor-Cal
	Edward W. Trieste	2634/ET	6/13/96 Quotation - Optics For Research
	David Mc Williams	VO49-PL-187	6/13/96 BSC Annulus Piping II
C961294-00-P		V 0 10 1 2 101	6/10/96 Quotation - Research Electro-Optics, Inc.
C961295-00-B		PP195911	6/10/96 Description of Proposed Contract Changes for PO PP195911
C961296-00-B		PP195911	6/13/96 Description of Proposed Contract Changes for PO PP195911
C961297-00-V	Tom Starr	VO49-PL-183	6/10/96 GNB Shock Test Schedule
C961298-00-V	Tom Starr	VO49-PL-185	6/11/96 GNB Schedule
	Jim Swindells	VO4012100	6/11/96 Quotation - U.S. Equipment Co., Inc.
C961300-00-P	Jon Colson		6/11/96/Quotation - Altair Gases and Equipment Inc
	Jon Colson  Monica Sorcelli		6/11/96 Quotation - Altair Gases and Equipment, Inc.  6/11/96 Quotation - Nor-Cal Products Inc.
C961301-00-P	Monica Sorcelli	PC181520	6/11/96 Quotation - Nor-Cal Products, Inc.
C961301-00-P C961302-00-B	Monica Sorcelli Lance Buboltz	PC181520	6/11/96 Quotation - Nor-Cal Products, Inc. 6/12/96 Project Status Review Meeting Agenda - 6/19/96
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C961333-00-O		ACME-F-011	6/17/96 Field Work Directive
C961334-00-O	,	ACME-F-01	6/17/96 Field Work Directive
C961335-00-O	,	ACME-F-013	6/17/96 Field Work Directive
	,	ACIVIE-F-013	
C961336-00-O C961337-00-B	•	DC404500	6/20/96 Minutes of Construction Progress Meeting - 6/18/96
	Lance Buboltz	PC181520	6/19/96 Project Status Review Data Package - CDRL #25f
	Lance Buboltz	PC181520	6/21/96 Invoice Milestone Payment
	Tim Melott	960621-1	6/21/96 Livingston Beam Tube Installation Final Design Review (FDR) Specifications
	Tim Melott	960621-1	6/21/96 Livingston Beam Tube Enclosure Final Design Review (FDR) - Specifications and Drawings
C961341-00-O		PM-960621	6/21/96 Weekly Report
C961342-00-C			6/21/96 Evaluation Agreement L-1486
C961343-00-O			6/20/96 Weekly Construction Activity Report: Hanford Site
C961344-00-O	·		6/20/96 Field Weekly Construction Report for W/E 6/19/96
	Ken Wilson	PP195912	6/20/96 Beam Tube Baffles - Schedule Update
	Tim Melott		5/20/96 Bid Questions.
	Tina Lowenthal		5/15/96 Advance Copy for Request for Approval, Change Order No. 3 to Contract No. PP184342 With the National Institute of Standards and Technology (NIST)
C961348-00-P		224842 (inv. #)	6/16/96 Invoice from CSIRO
	Tim Melott		5/17/96 Weekly Report.
	Jamie A. Lennick		4/3/96 Regarding Invitation for Bid Package
C961351-00-O	Tim Melott	960612-0	6/12/96 Project Status Report, dated 7 June 1996 (CDRL 05, DRD 02)
C961352-00-V	Tom Starr	VO49-PL-188	6/20/96 LIGO - RGA Testing
C961353-00-O	Karl Drobny	LTACME-F0016	5/31/96 Submittal of Precast Beam Tube Enclosure Production and Delivery to Site Schedule
C961355-00-B	Lance Buboltz	CBI-CT 2.2/0090	6/5/96 Response to Caltech TDM 96-004 Conditional Approval of Draft CDRLs 01 to 24-5 - LIGO C961189-00-B
C961356-00-B	Larry Jones		6/20/96 Outline of Acceptance Test Procedure.
C961357-00-B	Lance Buboltz		5/14/96 DRD #9, CDRL #30-A - Coupon Outgassing Test Data.
C961358-00-V	Richard Bagley	V049-PL-129	3/25/96 Fabrication of HAM Vessel 1st Article.
C961359-00-V	Richard Bagley		5/2/96 Parson's Mechanical Drawing for Review.
C961360-00-V	David Mc Williams	V049-PL-131	3/26/96 Input Data for Vibration Mold.
C961361-00-O	Robert Seghetti		3/25/96 Drawings Schedule for Concrete Readiness.
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C961362-00-O	<u> </u>		4/25/96 LIGO Access Road Project Schedule.
	<u> </u>		4/25/96 LIGO Access Road Project Schedule. 4/30/96 TELOS Information Systems - Change Orders/Modifications to NSF-Approved Subcontracts.
C961364-00-P	S. Smart		· · · · · · · · · · · · · · · · · · ·
C961364-00-P C961365-00-M	S. Smart Karen Sandberg		4/30/96 TELOS Information Systems - Change Orders/Modifications to NSF-Approved Subcontracts.
C961364-00-P C961365-00-M C961366-00-M	S. Smart Karen Sandberg Karen Sandberg	PC181520	4/30/96 TELOS Information Systems - Change Orders/Modifications to NSF-Approved Subcontracts. 4/30/96 Capital Industries Subcontract - Meyer Tool Subcontract.
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C961364-00-P C961365-00-M C961366-00-M C961368-00-B	S. Smart Karen Sandberg Karen Sandberg Karen Sandberg Steve Peters Alex Abramovici	PC181520	4/30/96 TELOS Information Systems - Change Orders/Modifications to NSF-Approved Subcontracts.  4/30/96 Capital Industries Subcontract - Meyer Tool Subcontract.  5/17/96 West Coast Porcelain, Inc Subcontract for Baffle Coating.  5/30/96 Procurement Schedule
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Document No	Full Name	ContractorDocNo D	oc Dt Full Title
C961388-00-O	Curt Crist	PP195911	4/3/96 Sales Order
C961389-00-B	A.R. Libby	PC181520	2/28/96 CBI Request for Information(RFI) No.16 - Fixed Support Bracket Modification
C961390-00-B	Lance Buboltz	CBI-CT 2.2/0100	6/24/96 Change Order Request (COR) 003 - Provide Priced Proposal for Provision of 208 Volt Power for Pump Port Interface
C961391-00-B	Marty Tellalian	PC181520	2/20/96 CBI Request for Information(RFI) No. 12 - Beam Tube Guided Support Configuration
C961392-00-O	Joseph Levernier		6/18/96 Proposal Submittal for IFB EJ-239
C961393-00-D	Bryan Loucks		4/2/96 Sketch for Proposed Method for Improving Stability of the Interferometer at NIST
C961394-00-O	Fred Asiri		6/28/96 Technical Direction Memorandum (TDM) 96-09
C961395-00-O	Fred Asiri		6/28/96 Transmittal of TDM 96-09
C961396-00-B	Lance Buboltz	CBI-CT 2.2/0064	3/27/96 Invoice Milestone Payment #3
C961397-00-B	Lance Buboltz	CBI-CT 2.2/0104	6/26/96 Transmittal of Request for Information (RFI) #20
C961398-00-B	Marty Tellalian	2.3/0093	6/7/96 CBI Request for Information (RFI) 20 - Expansion Joint Cleaning and Leak Testing Sequence
C961399-00-B	Lance Buboltz	CBI-CT 2.2/0103	6/26/96 Project Status Review Meeting Minutes for 19 June 1996 (CDRL 40e, DRD 19)
C961400-00-V	Tom Starr	V049-PL-195	7/1/96 GNB Status
C961401-00-B	Lance Buboltz	CBI-CT 2.2/0102	6/28/96 Request for Proposal (RFP) #TL-240
C961402-00-O	Tim Melott	960621-2	6/21/96 Final Design Package - Livingston Civil Construction Final Design Review Specifications, Volume I-A (CDRL 17, DRD 06)
C961403-00-I	Phil Lindquist		7/2/96 Request for Approval, Modification Number 4 to Contract With the National Institute of Standards and Technology (NIST) P.O. PC184342
C961404-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Final Design Review Specifications, Volume I-B (CDRL 17, DRD 06)
C961405-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Structural Calculations, Volume II-A-1 (CDRL 17, DRD 06)
C961406-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Structural Calculations, Volume II-A-2
C961407-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Structural Calculations, Volume II-A-3 (CDRL 17, DRD 06)
C961408-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Structural Calculations, Volume II-A-4 (CDRL 17, DRD 06)
C961409-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Structural Calculations, Volume II-A-5 (CDRL 17, DRD 06)
C961410-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Structural Calculations, Volume II-A-6 (CDRL 17, DRD 06)
C961411-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Civil Calculations, Volume II-B (CDRL 17, DRD 06)
C961412-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Mechanical Calculations, Volume II-C-1 (CDRL 17, DRD 06)
C961413-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Mechanical Calculations, Volume II-C-2 (CDRL 17, DRD 06)
C961414-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Mechanical Calculations, Volume II-C-3 (CDRL 17, DRD 06)
C961415-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Electrical Calculations, Volume II-D (CDRL 17, DRD 06)
C961416-00-O	Tim Melott	960621-2	6/21/96 Final Design Set Package - Livingston Civil Construction Final Design Review Drawings (CDRL 17, DRD 06)
C961417-00-O	Tina Lowenthal		7/3/96 Amendment Number 1 to Request for Proposal (RFP) Number TL-240 for Beam Tube Enclosure Installation, Questions and Answers.
C961419-00-O	Lance Buboltz	PC181520	6/19/96 Draft Meeting Notes for Project Status Review of June 19,1996
C961420-00-V	Tom Starr	VO49-PL-191	6/26/96 48" Gate Valve Dimensions
C961421-00-B	Marty Tellalian	PC181520	6/7/96 Expansion Joint Cleaning and Leak Testing Sequence
C961422-00-V	Tom Starr	VO49-PL-191	6/26/96 GNB Shock Test Trip Report
C961423-00-V	Tom Starr	VO49-PL-190	6/26/96 GNB Meeting Minutes
C961424-00-V	Richard Bagley	CT048	7/1/96 Transmittal of Engineering Drawings
C961425-00-O	Jim Pardue	RFP-TL-240	6/24/96 Bid Questions
C961426-00-P	Mike Khan	1309867 - 1	6/24/96 Quotation - Micro Trends
C961427-00-V	Richard Bagley	VO49-TN-41	6/25/96 Telecon Notes of 6/20/96 with John Worden
C961428-00-B	Lance Buboltz	CBI-CT 2.2/0103	6/26/96 Project Status Review Meeting Minutes for 19 June 1996
C961429-00-B	Lance Buboltz	CBI-CT 2.2/0109	7/2/96 Value Engineer Proposal VEP-003 - Revised Design for Fixed Support Bases
C961430-00-B	Lance Buboltz	CBI-CT 2.2/0110	7/2/96 Nonconformance Report #1 (CDRL 42a, DRD 21)
C961431-00-O	Karl Drobny	LTC-F0029	7/1/96 Payment Request for Field Work Directive #ACME-F-011 From Acme Materials & Construction, to Provide Labor, Material and Equipment Necessary to Add Excavation for Installing the Duct Banks in the Cut Areas from the Mid and End Station to th
C961432-00-O	Karl Drobny	LTC-F0025	7/1/96 Progress Payment #3 from Acme Materials & Construction for Period 26 May 1996 through 28 June 1996
C961433-00-O	Karl Drobny	LTC-F0026	7/1/96 Payment Request #2 for Change Order #2, from Acme Materials & Construction, To Provide Added Electrical Installations and Pipe Crossing
C961434-00-O	Karl Drobny	LTC-F0028	7/1/96 Payment Request for Field Work Directive #ACME-F-010 from Acme Materials & Construction to Provide Labor, Material and Equipment Necessary for Splicing the Cut Power Cable for the Well #2 Pump
C961435-00-O	Karl Drobny	LTC-F0030	7/1/96 Payment Request for Field Work Directive #ACME-F-012 from Acme Materials & Construction to Provide Labor, Material and Equipment to Install Pull Boxes and Conduits
C961436-00-O	Karl Drobny	LTC-F0027	7/1/96 Payment Request for Field Work Directive #ACME-F-009 from Acme Materials & Construction, to Provide Labor, Material and Equipment Necessary for Preparing the Temporary Office and Storage Area for CBI
C961437-00-O		RFI #34	6/26/96 Request for Information (RFI) #034
C961438-00-O	Jim Allen	PAR-L055	6/26/96 Certified Payrolls
	Larry Jones		7/9/96 Technical Information Memorandum (TIM) 17 - Response to RFI #10, #18
C961439-A-B	Larry Jones		7/19/96 Technical Information Memorandum (TIM) 017A - Response to RFI #10, #18: Gate Valve Weights, Dimensions; Soft Support Design
C961440-00-O	Tina Lowenthal		7/10/96 Amendment #2 to RFP TL-240 for Beam Tube Enclosure Installation - Questions and Answers and Extension to Deadline
C961441-00-O	John J. Desmond		7/3/96 Architectural Review for Livingston
C961442-00-O	John J. Desmond	453 (inv. #)	7/3/96 Invoice for Architectural Consultation
C961443-00-O	Mel Weingart	960703-1	7/3/96 Earthwork Quantity Spreadsheet Comparison
C961446-00-O	Dave Kappers		12/8/95 Hanford Beam Tube Enclosure Pre-Bid Questions
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Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C961447-00-D	Garilynn Billingsley		5/16/96 TOPO File Conversion.
C961447-00-D	Prof. Katherine Creath		5/16/96 TOPO File Conversion.
C961449-00-D	QFPI	PP184187-75SE	7/8/96 Test Report for Foam Pack
C961450-00-V	Tom Starr	VO49-PL-197	7/3/96 GNB Status/Plans
C961451-00-B	Don Roberts		7/4/96 LIGO Bakeout Contract
C961452-00-O	Mel Weingart	PP150969	7/3/96 Project Status Report (CDRL 05, DRD 02)
C961453-00-B	Lance Buboltz	PC181520	7/8/96 Project Status Review Meeting Agenda - July 15-16, 1996
C961454-00-P	Norcal		6/27/96 Quotation - Nor-Cal Products
C961456-00-F	S. Smart		6/27/96 Economic Development Zone Report
C961457-00-P	Otto Matherny		6/27/96 Levernier Construction Inc. Reference Verifications and Comments
C961458-00-V	Richard Bagley	VO49-TN-42	6/27/96 Telecon of 6/27/96 with John Worden
C961459-00-P	Western Scientific		6/25/96 Quotation - Fileserver
C961460-00-O	C. Henry		6/28/96 Field Weekly Construction Report for Weekending 6/26/96
C961461-00-B	Lance Buboltz	CBI-CT-2.2/0102	6/27/96 Request for Proposal (RFP) No. TL-240
C961462-00-O	Karl Drobny		6/27/96 Weekly Construction Activity Report: Hanford Site
C961463-A-P	Richard Matthews	ELS-22973-A	6/27/96 Sales Quotation - Sun
C961463-B-P	Richard Matthews	ELS-22973-B	6/27/96 Sales Quotation - Sun
C961465-00-O	Ed Jasnow		6/16/96 Fixed-Price Contract with Levernier (P.O. PC196741) for the Facilities Construction at Hanford
C961466-00-O	Karl Drobny	LTC-F0031	7/9/96 Partial Payment Request for Change Order #3 from Acme Materials & Construction, To Provide Labor, Material and Equipment Necessary to Modify the Single Type "C" Beam Tube Enclosure Form and to Produce Additional Modules of Various Leng
C961467-00-O	Bill Franks		6/28/96 Debriefing for Siebe Regarding Facility Monitoring and Control System (FMCS) Component for IFB EJ-239 - Hanford
C961468-00-B	CBI	CBI-CT-2.2/0105	6/28/96 Coupon Outgassing Test Data (DRD#9, CDRL#30-B)
C961469-00-O	C. Henry		6/28/96 Minutes of Construction Progress Meeting - June 25, 1996
C961470-00-O	Karl Drobny		5/16/96 Weekly Construction Activity Report: Hanford Site
C961471-00-F	William Joubert		7/3/96
C961472-00-V	Tom Starr	VO49-PL-197	7/3/96 GNB Status/Plans
C961473-00-O	Karl Drobny		7/3/96 Weekly Construction Activity Report: Hanford Site
	Alan Rohay		7/3/96 Low-Frequency Differential Motion Analysis
C961475-00-O	C. Henry		7/2/96 Livingston Fill Material Quantities
	William O. Miller		7/9/96 Final Draft for Proposed Contract Modifications for PO PC185630
C961477-00-O	Dorothy Lloyd		6/12/96 Checks/Monies for Requests for IFB EJ-239, Facilities Construction for Hanford
-	Otto Matherny		7/2/96 Richland Airport Office and Warehouse Layout
C961479-00-O	·	8008083301	7/1/96 Invoice for Electrical Services at Hanford from Dixie Electric
C961480-00-V	Tom Starr	VO49-PL-196	7/1/96 Telecon Minutes Between GNB and PSI
-	Karl Drobny		7/1/96 Meeting Minutes
C961482-00-V	Stu Motew		6/28/96 Trip Report, Main Turbo Acceptance Tests
C961483-00-O	Mel Weingart	PP150969	7/2/96 Responses to Bidder Questions
C961484-00-O	Bret Kawashima	AR-960711-0	7/12/96 Record of Telephone Conversation (ROTC) with John Desmond (John Desmond & Associates) re LIGO LA Architectural Review
C961485-00-O		960712-0	7/12/96 Transmittal of RTC #AR-960711-0 re LIGO LA Architectural Review
	Larry Jones		7/12/96 Transmittal of Pump Cart Drawings
C961487-00-P			6/12/96 Comments on the Committee for the April 9-11, 1996 NSF Review of LIGO.
	Marty Tellalian		6/28/96 Design Document Revisions, Support and Vacuum Stiffener Details (CDRL 24-8, DRD 03)
	Marty Tellalian		9/13/96 Support and Vacuum Stiffener Details (CDRL 24-8, Revision 2)
	Marty Tellalian		6/28/96 Design Document Revisions, Alternative Guided Support (CDRL 24-4, DRD 03)
	Marty Tellalian		9/13/96 Alternative Guided Support - (CDRL 24-4, Revision 3)
	Marty Tellalian		6/28/96 Design Document Revisions, Alternative Fixed Support (CDRL 24-3, DRD 03)
	Marty Tellalian		9/13/96 Alternative Fixed Support (CDRL 24-3, Revision 3)
	Marty Tellalian		6/28/96 Design Document Revisions, Termination Support (CDRL 10, DRD 03)
	Marty Tellalian		9/13/96 Termination Support (CDRL 10, Revision 3)
	Marty Tellalian	CBI-CT 2.2/0106	6/28/96 Submittal of CDRLS 10, 24-3, 24-4, 24-8
	Warren A. Carpenter	CBI-CT 2.2/0105	6/28/96 Coupon Outgassing Test Data - Heat 11J240A, Material Code B (Beam Tube Material) (CDRL #30-B, DRD 9)
	Lance Buboltz	CBI-CT 2.2/0113	7/10/96 Change Order Request (COR) 004 - Proposal for Provision of Deionized Water per Requirements of TIM-015
C961499-00-B		6565	6/30/96 Certificate of Insurance for CBI Services, Inc.
	Richard Matthews	ELS23680-A	7/8/96 Sales Quotation - Sun
	John Palumbi		7/8/96 Bid Responses - Dynasil Corp.
C961502-00-O			7/8/96 Economic Development Zone Report
	Fred Asiri		7/16/96 Request for Payment of Invoice to John J. Desmond & Associates
C961504-00-O			7/8/96 Berm Fill Material Handling Data - Livingston Rough Grading
	1)		

Document No	Full Name	ContractorDocNo D	oc Dt Full Title
C961505-00-V	Klaus Kleinschmidt	VO49-PL-200	7/3/96 Gate Valve Vibration Tests at GNB-24Jun96
C961506-00-O	C. Henry		7/5/96 Field Weekly Construction Report for Weekending 7/3/96
C961507-00-V	Tom Starr	VO49-PL-198	7/8/96 GNB Status
C961508-00-O	C. Henry		7/5/96 Minutes of Construction Progress Meeting on 7-3-96
C961509-00-O	Bernard M. Levernier		7/9/96 Pre-Bid Questions for RFP No. TL-240
C961510-00-O	Paul G. Levernier		7/9/96 Pre-Bid Questions for RFP No. TL-240
C961511-00-B	Lance Buboltz		7/9/96 Provision of Pump Cart Power
C961512-00-P	Robert L. Hubbard	RH709CALT	7/9/96 Quotation from Western Scientific for 8mm Tape Autoloader Backup System with Server Software
C961513-00-P	Richard Matthews	ELS23861-A	7/9/96 Sales Quotation - Sun
C961514-00-O	Joel C. McCormick		7/8/96 Bid for LIGO Buildings and Infrastructure Construction
C961515-00-P	Richard Matthews	ELS22973-B	7/9/96 Sales Quotation - Sun
C961516-00-O	Dedra Fourmaux		7/9/96 Rough Draft for LIGO Brochure for LIGO Briefing Conference
C961517-00-O	Karl Drobny		7/10/96 Acme Progress, Change Order, and Field Work Directive Progress and Invoice Status Overview
C961518-00-O	Mel Weingart		7/10/96 Beam Tube Enclosure Installation Bidder Questions
C961519-00-D	Prof. Katherine Creath		7/16/96 Meeting Minutes from 12 July 1996
C961520-00-D	Prof. Katherine Creath		7/16/96 Notes re CSIRO and HDOS
C961521-00-O	C. Henry		7/11/96 Rough Grading Fill Material Quantities
C961522-00-V	Andy Lampenfeld	VO49-PL-204	7/11/96 GNB Valve Modifications
C961523-00-O	C. Henry	PC184279	7/3/96 Change Order #6 and #7
C961524-00-O	C. Henry		7/5/96 Field Weekly Construction Report for Weekending 7/3/96
C961525-00-O	C. Henry		7/3/96 Letter Regarding Unsuitable Material at LIGO, Livingston
C961526-00-O	C. Henry		7/7/96 Rough Grading Schedule
C961527-00-O	John James Blasius		7/11/96 Earthwork Quantity Comparison - Livingston
C961528-00-O	Karl Drobny		7/11/96 Weekly Construction Activity Report: Hanford Site
C961529-00-B	Warren A. Carpenter		7/11/96 Coupon Chamber Surface Area - LIGO Beam Tube Modules
C961530-00-O	Michael Johnson		7/12/96 LIGO Pre-Construction Meeting
C961531-00-O	Dedra Fourmaux		7/12/96 Final Draft of the LIGO Brochure
C961532-00-V	Richard Bagley	VO49-PL-208	7/12/96 Agenda for LIGO Vacuum Equipment Monthly Status Meeting
C961533-00-O	C. Henry		7/12/96 Minutes of Weekly Construction Progress Meeting Held on 7/9/96 - Livingston
C961534-00-O	C. Henry		7/12/96 Rough Grading - Field Weekly Construction Report for Weekending 7/10/96
C961535-00-V	Richard Bagley	TN-43	7/12/96 Telecon of 7/10/96 with John Worden
C961536-00-A	USA Flex, Inc.	Inv.#14973721	7/12/96 Invoice - USA Flex, Inc.
C961537-00-B	R. Vincent		7/2/96 Capital Industries - Baffles
C961538-00-D	Garilynn Billingsley		7/17/96 File Locations
C961539-00-O	Karl Drobny	LTC-F0013	7/9/96 Payment Request for Field Work Directive No. RSI-F003, Which is Submitted by Rogers Surveying, Inc. for Verifying the Top of Concrete Elevation for the Beam Tube Slab Along the Southwest Arm
C961540-00-O	Paul Lydig		6/18/96 Proposal for IFB EJ-239, Facilities Construction in Hanford
C961541-00-D	Garilynn Billingsley		7/18/96 Extension of RFQ TL-243 Response Period
C961542-00-D	Garilynn Billingsley		7/18/96 Extension of RFQ TL-243 Response Period
C961543-00-D	Garilynn Billingsley		7/18/96 Extension of RFQ TL-243 Response Period
C961544-00-D	Eric Ponslet	HYTEC-TN-LIGO-04	7/12/96 Design of Vacuum Compatible Damped Metal Springs for Passive Vibration Isolation of the LIGO Detectors
C961545-00-O	Paul G. Levernier		7/18/96 Proposal for RFP-TL-240
C961546-00-O	C. Henry		7/2/96 Unsuitable Material at Ligo Project
C961547-00-O	C. Henry		7/10/96 Stranco Request for Survey by ABMB
C961548-00-O	-		7/5/96 Minutes of Construction Progress Meeting on 7/3/96 - Livingston
C961549-00-O	Ed Jasnow		7/19/96 Questions/Issues re Submitted Proposal for RFP TL-240, Installation of Beam Tube Enclosures at Hanford Site
C961550-00-O	Tim Melott	960621-2	6/21/96 Transmittal of Livingston Civil Construction Final Design Review (FDR) Drawings and Documentation
C961551-00-B	Larry Jones		7/19/96 Technical Information Memorandum (TIM) 018 - Baffle Positioning: Axial Tolerances
C961552-00-B	Larry Jones		7/19/96 Technical Direction Memorandum (TDM) 96-005 -Spiral Weld Speeds
	Larry Jones		7/19/96 Document Transmittals
	Irena Petrac		7/22/96 Addendum #1 to Request for Quotation (RFQ) TL-243 for Fused Silica Mirror Blanks
C961556-00-E	Irena Petrac		7/22/96 Addendum #1 to Request for Quotation (RFQ) TL-243 for Fused Silica Mirror Blanks
C961557-00-E	Irena Petrac		7/22/96 Addendum #1 to Request for Quotation (RFQ) TL-243 for Fused Silica Mirror Blanks
C961558-00-O	Karl Drobny	LTC-F0051	9/17/96 Invoice No. 6 Submitted by Shannon & Wilson, Inc. Project Geotechnical Consultants, Invoice for Period 29 July, 1996 Through 24 August, 1996 - Hanford
C961559-00-O	Karl Drobny	LTLVR-F009	9/16/96 Substitutions Request Conclusion Date
C961560-00-O	Karl Drobny	LTLVR-F010	9/16/96 Quality Control Representative Replacement for Levernier Construction
C961561-00-O	Karl Drobny	LEV-F003-1	9/16/96 Field Work Directive
C961561-00-P	Carolyn J. Barela		7/29/96 LIGO Hours - April to July 96
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Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C961562-01-B	Marty Tellalian	CBI-CT 2.2/0117	7/17/96 Design Document Revisions Sprial Weld Quality for LIGO Beam Tube Modules (CDRL 15, Revision 01, DRD 03)
	Marty Tellalian	CBI-CT 2.2/0129	7/30/96 Submittal of CDRLs #03-Rev. 1, #12-Rev. 2, #13-Rev. 1, and #24-7, Rev. 1
-	Larry Jones		7/23/96 Technical Direction Memorandum (TDM) 96-006
C961565-00-B	Lance Buboltz	CBI-CT 2.2/0117	7/18/96 Submittal of Revised CDRL's 01, 04, 06, 09, 15, 24-6
C961566-00-B	Lance Buboltz	CBU-CT 2.2/0118	7/18/96 Transmittal of Signed TIM-017
C961568-00-B	Lance Buboltz	CBI-CT-2.2/0120	7/15/96 Submittal of Purchase Orders #162449, #162462, #162604, #162605, #162611, and #162632
C961569-00-B	Lance Buboltz	CBI-CT-2.2/0119	7/16/96 Project Status Review Data Package - CDRL #25g
C961571-00-B	Larry Jones	02. 0. 2.2,00	7/23/96 Response to CDRLs 10, 12, 24-3, 24-4, 24-8 through TDM and Approval of CDRLs 15 and 24-6
	Fred Asiri		7/24/96 Addendum Three Contract Addition
C961573-00-O	Tim Melott	960723-0	7/23/96 Questions from Bid Addendum Number 3 and Revised Index to be added to the Contract with Levernier Construction Inc.
	Mel Weingart	960703-0	7/3/96 Design Configuration Control Document (DCCD), FINAL Issue, Revision 6 (CDRL 08, DRD 03)
C961575-00-O	Tim Melott	960723-1	7/23/96 Livingston Civil Construction Final Design Report (FDR) Volume III, Cost Estimate, DRAFT (CDRL 17, DRD 06)
C961576-00-O	Tim Melott	960723-1	7/23/96 Hanford Civil Construction Issued for Construction Drawings
C961577-00-O	Tim Melott	960723-1	7/23/96 Hanford Final Design Report (FDR), Sealed Bid Estimate FINAL (CDRL 16, DRD 06)
C961578-00-O	Tim Melott	960723-1	7/23/96 Transmittal of Livingston Civil Construction FDR Estimate, and Hanford Civil Construction Drawings and Sealed Bid Estimate
C961579-00-O		300723-1	6/10/96 Addendum No.3 to IFB EJ-239 (LIGO-C961165-00-O)
C961580-00-O			5/29/96 Transmittal Letter for Addendum No.2 to IFB EJ-239 (LIGO-C961165-00-O)
	Larry Jones		7/24/96 Needs for Information from CBI
	Pamela J. Hernandez		5/17/96 Request for Full Size Drawings of IFB EJ-239
C961583-00-O	Timothy Lewis		5/15/96 Request for Full Size Drawings of IFB EJ239
	Richard Bagley		7/11/96 Status Report (CDRL 09-8)
C961585-00-P	Richard Bagley	000E724 (ip) (#)	7/14/96 Invoice from Australian National University
		0005724 (inv. #)	, and the second
C961586-00-P	Lanca Dubate	ODI OT 0 0/0445	8/6/96 Labor Category Descriptions
C961587-00-B	Lance Buboltz	CBI-CT 2.2/0115	7/2/96 Nonconformance Reports NCR 002, NCR 003, NCR 004 (CDRL 42b, DRD 21)
C961588-00-D	Lisa Kahler	0007054 (0 + - 11)	7/25/96 Date Extension on LIGO Project
C961589-00-D	Marc Schneider	9607054 (Quote #)	7/24/96 Quotation in Response to RFQ TL-243 for Fused Silica Optical Blanks
C961590-00-B	Lance Buboltz	CBI-CT 2.2/0122	7/22/96 Project Status Review (PSR) Meeting Minutes for 15-16 July 1996
C961590-00-V	John Worden		8/5/96 Technical Information Memorandum (TIM) 37 - List of "Focal Receiver" Points
C961591-00-O	Fred Asiri		7/25/96 Transmittal of Hanford Construction Set Drawings for Information Purposes
C961591-00-V	John Worden		8/5/96 Technical Direction Memorandum (TDM) 11 - Transmittal of Civil Construction Drawings for Information
C961592-00-O	Fred Asiri		7/25/96 Transmittal of Hanford Facility Construction Set Drawings for Information Purposes
C961592-00-V	John Worden	044045 (***** (1)	8/6/97 Technical Information Memorandum (TIM) 38 - Confirmation of Conduit Stub-Up Locations
C961593-00-O		641315 (inv. #)	7/8/96 Invoice from PSI for Livingston Site
C961593-00-V	John Worden	L TO F0000	8/6/96 Technical Information Memorandum (TIM) 39
	Karl Drobny	LTC-F0033	7/15/96 Payment Request for Field Work Directive #SW-F003, Which is Submitted by Shannon & Wilson for Analysis of the Water for Well #2
C961594-00-V		L TO F0000	8/9/96 Technical Information Memorandum (TIM) 40
C961595-00-O	,	LTC-F0032	7/15/96 Invoice #4 Submitted by Shannon & Wilson, Project Geotechnical Consultants for Period 26 May 1996 through 29 June 1996
	John Worden		9/24/96 Technical Direction Memorandum (TDM) 12
	Lance Buboltz	CBI-CT 2.2/0121	7/22/96 Documentation Needs for the Fabrication Readiness Review (FRR)
	John Worden		10/1/96 Technical Information Memorandum (TIM) 41 - Transmittal of Technical Notes Outlining Orientation of LIGO Beam Center Lines
	John Worden		10/1/96 Contract Changes with PSI
C961598-00-V			2/6/96 Vacuum Load Static Analysis
C961600-00-O			7/31/96 Request for Approval, Proposed Contract with Levernier for Installation of the Beam Tube Enclosures at Hanford, WA.
	Dr. Richard P. Seligman		7/31/96 Request for Approval, Proposed Contract with Levernier for Installation of the Beam Tube Enclosures at Hanford, WA.
C961601-00-B			7/31/96 Use of Beam Tube Sections Fabricated Prior to Fabrication Readiness Review.
C961602-00-D		S65040.20	7/24/96 Income and Expenditure Statement for Period of 1 July1995 through 31 October 1995 from Australian National University
C961603-00-P	Thomas Kane		7/26/96 Monthly Status Report #1 - 30 May 1996 through 30 June 1996
0001001000			8/12/96 Firm-Fixed-Price Contract Between Caltech and Levernier Construction Inc. for Installation of Beam Tube Enclosure - Hanford
C961604-00-O			
C961604-00-O C961604-A-O	Ed Jasnow		9/16/96 Contract Between Caltech and Levernier Construction Inc. for Installation of Beam Tube Enclosure at Hanford (P.O. PC207415)
C961604-A-O C961605-00-O	Ed Jasnow Tim Melott		7/24/96 IFB EJ-246 for the Building and Infrastructure at the Livingston Site
C961604-A-O C961605-00-O		CBI-CT 2.2/0123	· · · · · · · · · · · · · · · · · · ·
C961604-A-O C961605-00-O C961606-00-B	Tim Melott	CBI-CT 2.2/0123	7/24/96 IFB EJ-246 for the Building and Infrastructure at the Livingston Site
C961604-A-O C961605-00-O C961606-00-B	Tim Melott Lance Buboltz	CBI-CT 2.2/0123	7/24/96 IFB EJ-246 for the Building and Infrastructure at the Livingston Site 7/23/96 Transmittal of Signed Copies of TIM-017A, TIM-018, and TDM 96-005
C961604-A-O C961605-00-O C961606-00-B C961607-00-D	Tim Melott Lance Buboltz Garilynn Billingsley	CBI-CT 2.2/0123	7/24/96 IFB EJ-246 for the Building and Infrastructure at the Livingston Site 7/23/96 Transmittal of Signed Copies of TIM-017A, TIM-018, and TDM 96-005 8/2/96 Absorption of 7980
C961604-A-O C961605-00-O C961606-00-B C961607-00-D C961608-00-B C961610-00-O	Tim Melott Lance Buboltz Garilynn Billingsley Larry Jones	CBI-CT 2.2/0123  CBI-CT 2.2/0127	7/24/96 IFB EJ-246 for the Building and Infrastructure at the Livingston Site 7/23/96 Transmittal of Signed Copies of TIM-017A, TIM-018, and TDM 96-005 8/2/96 Absorption of 7980 8/2/96 Technical Direction Memorandum (TDM) 96-007 - Approvals and Conditional Approvals for Submitted CDRLs
C961604-A-O C961605-00-O C961606-00-B C961607-00-D C961608-00-B C961610-00-O C961611-00-B	Tim Melott Lance Buboltz Garilynn Billingsley Larry Jones Tim Melott		7/24/96 IFB EJ-246 for the Building and Infrastructure at the Livingston Site 7/23/96 Transmittal of Signed Copies of TIM-017A, TIM-018, and TDM 96-005 8/2/96 Absorption of 7980 8/2/96 Technical Direction Memorandum (TDM) 96-007 - Approvals and Conditional Approvals for Submitted CDRLs 7/24/96 IFB EJ-250 for the Concrete Slab and Precast Enclosures at the Livingston Site
C961604-A-O C961605-00-O C961606-00-B C961607-00-D C961608-00-B C961610-00-O C961611-00-B	Tim Melott Lance Buboltz Garilynn Billingsley Larry Jones Tim Melott Lance Buboltz Larry Jones		7/24/96   FB EJ-246 for the Building and Infrastructure at the Livingston Site 7/23/96   Transmittal of Signed Copies of TIM-017A, TIM-018, and TDM 96-005 8/2/96   Absorption of 7980 8/2/96   Technical Direction Memorandum (TDM) 96-007 - Approvals and Conditional Approvals for Submitted CDRLs 7/24/96   IFB EJ-250 for the Concrete Slab and Precast Enclosures at the Livingston Site 7/26/96   Transmittal of Signed TDM 96-006

Document No	Full Name	ContractorDocNo [	Doc Dt Full Title
C961614-00-O	C. Henry		7/18/96 Concrete Test Report
C961615-00-V	Tom Starr	VO49-TN-44	7/18/96 Telecon of Tom Starr with Larry Jones
C961616-00-V	Lisa Gagnon	VO49-PL-215	7/17/96 Edwards Performance Test/Pre-Ship Review
C961617-00-O	Karl Drobny		7/18/96 Weekly Construction Activity Report: Hanford Site
C961618-00-V	Richard Bagley	V049-PL-229	7/25/96 Draft FMEA - LIGO Vacuum Equipment
C961619-00-V	Stu Motew	CT049	7/18/96 Transmittal of PSI Drawings
C961620-00-B	Larry Jones		8/5/96 Technical Information Memorandum (TIM) 020 - Response to RFI #11: Pump Port Hardware Interface Requirements
C961621-00-B	Larry Jones		8/5/96 Response to CDRL Submittals and RFI
C961622-00-D	Garilynn Billingsley		8/5/96 Request for Quote (RFQ) for Generation of a Beam Splitter Blank and Test Samples from Mark Optics
C961623-00-O	Dedra Fourmaux		7/16/96 Mailing Labels for Industry Briefing Conference
C961624-00-F	Karen Sandberg		7/16/96 NSF Approval Letter for the Subcontract to Levernier Construction, Inc Hanford, WA Civil Construction
C961625-00-O	Yolande Middleton		7/15/96 Revisions to the General Provisions
C961626-00-P	Lisa Kahler		7/15/96 Date Extension on LIGO Project
C961627-00-O	C. Henry		7/15/96 Livingston Rough Grading Berm Fill Settlement Monitoring
C961628-00-V	David Mc Williams	VO49-PL-199	7/15/96 Miscellaneous Issues
C961629-00-P	Otto Matherny		7/16/96 Quotations for Copier Machines
C961630-00-B	Larry Jones		8/6/96 Approval for CDRLS 01, 01, 04 & 06
C961631-00-O	C. Henry		7/13/96 Job History (Recent) - Rough Grading
C961632-00-V	0 ,	VO49-PL-201	7/15/96 Technical Direction Memorandum No.10 (TDM#10)
-	Denise Pothoff		7/15/96 Services of Ed Chargois
-	Tom Starr	VO49-PL-214	7/15/96 GNB Schedule Update
-	Lance Buboltz	CBI-CT 2.2/0125	7/30/96 Change Order Request (COR) 005 - Revised Scope of GPS Beam Tube Alignment, for Approval
	Marty Tellalian	CBI-CT 2.2/0128	7/30/96 CBI Request for Information (RFI) #21: Coil Material Bake Temperature Range
	Otto Matherny		8/3/96 MCE Invoices (Inv. #s 070196, 0431, 0473, 0519, 0561) for Hanford Administrative Support
	Karl Drobny	LTLVR-F002	7/24/96 Construction Completion Date for the Norhtwest Arm Mid Station Foundation Slab - Hanford
C961639-01-O	· · · · · · · · · · · · · · · · · · ·	LTLVR-F002, Rev.1	7/24/96 Construction Completion Date for the Northwest Arm Mid Station Foundation Slab - Hanford
	Otto Matherny		7/23/96 Bids for Copier at Hanford Site
C961642-00-O	· ·		7/23/96 SMK Construction Company - Response to Legal Issues Pertaining to IFB EJ-239
-	Lance Buboltz	CBI-CT 2.3/0067	7/30/96 CBI's Responses to VE Deliverable Questions
-	Walt Heitstuman		7/15/96 Bid Questions
C961645-00-O			8/27/96 Statement of Work and Drawings
C961646-00-O			8/27/96 Statement of Work and Drawings
	Garilynn Billingsley		8/6/96 Absorption of 7980
C961649-00-V		VO49-PL-225	7/24/96 LIGO Vacuum Equipment Vibration/Noise/Shock Final Report
C961650-00-V	0 ,	VO49-TN-48	8/6/96 Telecon with John Worden on 8/5/96
C961651-00-E	· ·	541-96452	8/6/96 Quotation from Wyle Laboratories for Testing Services
C961653-00-V	Richard Bagley	VO49-VMM-3.1.5-#2	7/22/96 Vendor Meeting Minutes
C961654-00-O	Devillable:		7/19/96 Minutes of Construction Progress Meeting - Livingston
C961655-00-O	·	VO 40 PL 040	7/18/96 Field Weekly Construction Report for Weekending 7/17/96
	Tom Starr	VO49-PL-216	7/19/96 Varian Valves - Viton Baking 7/19/96 Low Bid Overtrings for Conjer Machine
	Jill Berry	VO40 PL 222	7/19/96 Low Bid Quotations for Copier Machine
	Andy Lampenfeld	VO49-PL-228	7/25/96 GNB Shock Test 7/23/96 LICO Vacuum Equipment Monthly Status Meeting Lluly 17, 1996
	Richard Bagley	VO49-PL-218	7/22/96 LIGO Vacuum Equipment Monthly Status Meeting - July 17, 1996
C961660-00-O	lill Born/		7/25/96 7/24/96
C961661-00-E C961662-00-P	JIII DETTY		7/23/96 Quotation - Lighthouse Technology
C961663-00-P	R I Puigh		8/2/96 Review of Engineering Support for Electrical Tie-In
C961664-00-O	-		7/24/96 Beam Tube Enclosure and Installation Contract for Louisiana
	William O. Miller		7/23/96 List of Completion Dates for the Milestones Contained in the Phase 1 Contract
	Dedra Fourmaux		7/22/96 Priced Costs for Newspaper Ads
	Tim Melott		7/22/96 Weekly Report for Weekending July 19, 1996
C961669-00-V		VO49-PL-218	7/22/96 LIGO/PSI Monthly Meeting
C961670-00-V		VO49-PL-218	7/22/96 Beam Tube Deliverables - LIGO Acceptance Procedure
C961672-00-E	= -	70101 2210	11/27/95 Proposal to the LIGO Visitors Program
C961673-00-C		LTACME-F0026	7/31/96 Beam Tube Enclosure Survey for Dimensional Verification - Hanford
C961674-00-O	-		7/30/96 Beam Tube Enclosure Verification - Hanford
C961675-00-O			8/12/96 Transmittal of Invitation For Bid (IFB) EJ-250 for Concrete Slab and Precast Enclosures Contract at Livingston
3331070 00-0			S. 1200 Transmitted S. M. Matter Vir Did (ii D) EV 200 for Control Class and Froduct Engloyers

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	C961676-00-O E	Ed Jasnow		8/12/96 Transmittal of Invitation For Bid (IFB) EJ-246 for the Buildings and Infrastructure Contract at Livingston
ACTIVITY   Design   19   App   2,000.00   Conference	C961677-00-E Ire	Irena Petrac		8/9/96 Purchase Requisition P.O. PC208421 - Fused Silica Mirror Blanks.
6915F0-00   Jan. June	C961677-01-E Ire	Irena Petrac		9/12/96 Change Order #1 for P.O. PC208421 with Heraeus Amersil, Inc Two additional Fused Silica Mirror Blanks
	C961678-00-B La	Larry Jones		8/13/96 Response to CDRL Submittals
	С961679-00-В La	Larry Jones		8/15/96 TDM 96-008 - Conditional Approval of CDRLs #13, 19, and 24-9
Settle   Dec   Petter   Dec   Settle	C961679-A-B La	Larry Jones		· · · · · · · · · · · · · · · · · · ·
Septiment   Content   Co		Irena Petrac		8/16/96 P.O. PC208422 with University of Wisconsin for Collaberative Research Carried out by Bruce Allen
CSST103-DO   Tru Melat	C961681-00-V To	Tom Starr V049		
CROST   CROSS   CROS	C961682-00-O D	Demco 8008	3083301	8/7/96 Invoice From DEMCO For Power Supply At Livingston
C981956-00   Am Pour Part   MPT   C050   7.796   Part   C050   7.796   Part   C050   Part   C050   Part   C050   Part   Part   C050   Part   Part   C050   Part   Part   C050   Part		Tim Melott 9608	302-0	8/2/96 Transmittal of Livingston Bid Package
Set 1956/00   In Mate		Andy Lampenfeld VO49	9-PL-217	7/22/96 GNB Questions and Responses
Contribution	C961685-00-O K	Karl Drobny RFI #	#038	7/8/96 Request For Information (RFI) #038 - Wiring at the Well Location
Contribution	C961685-00-O Ji	Jim Allen RFI #	#038	7/8/96 Request For Information (RFI) #038 - Wiring at the Well Location
Cept Respond Discrete   Cept Wagner   Sept Wagner   Sep Wagner   Sept Wagner   Sept Wagner   Sep Wagn	C961686-00-O Ti	Tim Melott 9608	309-0	
C89189-09-00   C8919-09-00	C961687-00-O E	Ed Jasnow		8/13/96 Transmittal of Executed Contract No. PC196741 (LIGO-C961465-00-O), Civil Construction - Facilities at Hanford, Washington.
CRESTRIPTION   CRESTRIPTION   CTC-PURDO   SRPS Westinghouse Harriod Company (WHC) Engineering Support Changes   CRESTRIPTION   CRESTRIPTION	C961688-00-O R	R. J. Puigh 9653	3335	8/2/96 Review of Engineering Support for Electrical Tie-In
Continues   Cont	C961689-00-O G	Gary Wagner		8/2/96 Final Survey Report for Work Order #RSI-008 for As-Built Elevations
CRESTIGN-OP-C   Garry Wapper   RSH-000	C961690-00-O J.	J. E. Curtis		7/18/96 Westinghouse Hanford Company (WHC) Engineering Support Charges
725/09  Powerly Report   725/09  Powerly Rep	C961691-00-O K	Karl Drobny LTC-	-F0040	8/8/96 Invoice #5 Submitted by Shannon & Wilson, INc., Project Geotechnical Consultants for Period July 8-27, 1996
Rendy Available   Rendy Available   77,2665 Coming Qualitation A806 in Response to RFD T1-243 LIGO-CSR1207-E)	C961692-00-O G	Gary Wagner RSI-0	008	8/2/96 Beam Tube Support Elevations, Northwest & Southwest Arms - RSI-008
C981895-00-C   R. J. Puigh   8850248   88505 Status of Hanford Contractor Activities in Support of the LIGO through 17 June 1996	C961693-00-O Ti	Tim Melott		7/25/96 Weekly Report
C861698-00-8	C961694-00-P R	Randy VanBrocklin		7/26/96 Corning Quotation A8/96 in Response to RFQ TL-243 (LIGO-C961207-E)
1723/98   Request for Information No. 03 (RFI 200)	C961695-00-O R	R. J. Puigh 9652	2024	8/8/96 Status of Hanford Contractor Activities in Support of the LIGO through 17 June 1996
C96189-00-0	C961696-00-B C	Curt Crist		7/23/96 Baffles - Job #27826
C98199-00-D   Michael Johnson   172399  Request for Information No. 0.6 (RFI #05)	C961697-00-O M	Michael Johnson		7/23/96 Request for Information No. 03 (RFI #03)
C981701-00-C  Michael Lohnson	C961698-00-O M	Michael Johnson		7/23/96 Request for Information No.04 (RFI # 04)
C981701-00-0	C961699-00-O M	Michael Johnson		7/23/96 Request for Information No. 05 (RFI #05)
C961702-00-0	C961700-00-O M	Michael Johnson		7/31/96 Request for Information No. 006 (RFI #006)
C961703-00-V   Richard Bagley   CT053   87/96   Transmittal of Specifications   Richard Bagley   CT054   Richard Bagley	C961701-00-O R	Ray Holder		8/8/96 Minutes of Stranco Meeting No. 1, 5 August 1996
Self704-00-V   Richard Bagley   C7054   8/12/96   Transmittal Letter for Specification for Cleaning Procedure for LIGO Vacuum Equipment(LIGO-E960046-00-V)	C961702-00-O A	Andy Lampenfeld VO49	9-PL-230	7/29/96 GNB Shock Test
C961707-00-P   Lon Salar	C961703-00-V R	Richard Bagley CT05	53	8/7/96 Transmittal of Specifications
C961707-00-P	C961704-00-V R	Richard Bagley CT05	54	8/12/96 Transmittal Letter for Specification for Cleaning Procedure for LIGO Vacuum Equipment(LIGO-E960046-00-V)
Perian Petrac   8/14/96   Advance copy of P.O. PC207573 for Fused Sillica	C961706-00-V To	Tom Starr VO49	9-TN-45	7/29/96 Telecon of 7/25/96 with John Worden
C961709-00-F         Dedra Fourmaux         7/29/96         Registration for Industry Briefing Conference on LIGO Project - Livingston           C961710-00-B         Larry Jones         8/14/96 Proposed Agenda for LIGO/CBI Meeting on 20 August 1996           C961711-00-P         Irena Petrac         8/14/96 Response to Invoice Discrepancy with Australian National University           C961712-00-D         Richard Wallace         7/11/96 Lightwave's Non-Disclosure Agreement           C961713-00-D         Irena Petrac         7/11/96 Lightwave's Non-Disclosure Agreement for Review           C961714-00-E         Irena Petrac         8/14/96 Subcontract for Bruce Allies           C961714-00-E         Irena Petrac         8/14/96 Subcontract for Bruce Allies           C961714-00-B         Marty Tellalian         CBI-CT 2.2/0135         8/13/96 Subornitat of CPILS #16. Revision 1, #24-2. Revision 1, and #24-11, DRD #03           C961716-00-O         Ed Jasnow         8/15/96 Subornitat of CPILS #16. Revision 1, #24-2. Revision 1, and #24-11, DRD #03           C961718-00-P         Steve Small         Quot# 3982         7/29/96 Quotation - Tritek Solutions, Inc.           C961718-00-P         Ju Li         7/30/96 Draft of Saphire Specification, Work Plan and Quote from Crystal Systems           C96172-00-P         Richard Bagley         VO49-PL-233         8/1/96 Harford, WA Site Civil Construction Drawing Package           C961723-00-B	C961707-00-P Lo	Lori Saal		7/29/96 Quotation - Arbortext Inc.
C961710-00-B	C961708-00-E Ire	Irena Petrac		8/14/96 Advance copy of P.O. PC207573 for Fused Silica
C961711-00-P         Irena Petrac         8/14/96         Response to Invoice Discrepancy with Australian National University           C961712-00-D         Richard Wallace         7/11/96 Lightwave's Non-Disclosure Agreement           C961713-00-D         Irena Petrac         7/11/96 Lightwave Non-Disclosure Agreement for Review           C961714-00-E         Irena Petrac         8/14/96 Subcontract for Bruce Allen           C961715-00-B         Marty Tellalian         CBI-CT 2.2/0135         8/13/96 Submittal of CDRLs #16, Revision 1, #24-2, Revision 1, and #24-11, DRD #03           C961716-00-D         Ed Jasnow         8/15/96 Account Allocation for Purchase Order No. PP150969, Parsons T & I.           C961717-00-P         Steve Small         Quot# 3982         7/29/96 Quotation - Tritek Solutions, Inc.           C961718-00-P         Steve Small         Quot# 3981         7/29/96 Quotation - Tritek Solutions, Inc.           C961719-00-D         Ju Li         7/30/96 Draft of Sapphire Specificaton, Work Plan and Quote from Crystal Systems           C961720-00-V         Richard Bagley         VO49-PL-233         8/1/96 Hanford, WA Site Civil Construction Drawing Package           C961721-00-P         Dean Reade         8/1/96 Quotation - West Coast Porcelain           C961722-00-V         David Me Williams         V049-1-88         8/8/96 RGA Data of Outgassing Tests for Information for LIGO           C961723-00-B </td <td>C961709-00-F D</td> <td>Dedra Fourmaux</td> <td></td> <td>7/29/96 Registration for Industry Briefing Conference on LIGO Project - Livingston</td>	C961709-00-F D	Dedra Fourmaux		7/29/96 Registration for Industry Briefing Conference on LIGO Project - Livingston
C961712-00-D         Richard Wallace         7/1/96         Lightwave's Non-Disclosure Agreement           C961713-00-D         Irena Petrac         7/1/196         Lightwave Non-Disclosure Agreement for Review           C961714-00-E         Irena Petrac         8/14/96         Submitted of Bruce Allen           C961715-00-B         Marty Tellalian         CBI-CT 2.2/0135         8/13/96         Submitted of CBRLs #16, Revision 1, #24-2, Revision 1, and #24-11, DRD #03           C961716-00-D         Ed Jasnow         8/15/96         Account Allocation for Purchase Order No. PP150969, Parsons T & I.           C961717-00-P         Steve Small         Quot# 3982         7/29/96         Quotation - Tritek Solutions, Inc.           C961718-00-P         Steve Small         Quot# 3981         7/29/96         Quotation - Tritek Solutions, Inc.           C961719-00-D         Ju Li         7/30/96         Dark of Sapphire Specification, Work Plan and Quote from Crystal Systems           C961720-00-V         Richard Bagley         VO49-PL-233         8/1/96         Hanford, WA Site Civil Construction Drawing Package           C961721-00-P         Dean Reade         8/1/96         RGA Data of Outgassing Tests for Information for LIGO           C961722-00-V         David Mc Williams         V049-I-88         8/8/96 RGA Data of Outgassing Tests for Information for LIGO	C961710-00-B La	Larry Jones		8/14/96 Proposed Agenda for LIGO/CBI Meeting on 20 August 1996
Transport   Tran	C961711-00-P Ire	Irena Petrac		8/14/96 Response to Invoice Discrepancy with Australian National University
C961714-00-E         Irena Petrac         8/14/96         Subcontract for Bruce Allen           C961715-00-B         Marty Tellalian         CBI-CT 2.2/0135         8/13/96         Submittal of CDRLs #16, Revision 1, #24-2, Revision 1, and #24-11, DRD #03           C961716-00-O         Ed Jasnow         8/15/96         Account Allocation for Purchase Order No. PP150969, Parsons T & I.           C961717-00-P         Steve Small         Quot# 3982         7/29/96         Quotation - Tritek Solutions, Inc.           C961718-00-P         Steve Small         Quot# 3981         7/29/96         Quotation - Tritek Solutions, Inc.           C961719-00-D         Ju Li         7/30/96         Tortion of Sapphire Specificaton, Work Plan and Quote from Crystal Systems           C961720-00-V         Richard Bagley         VO49-PL-233         8/1/96         Hanford, WA Site Civil Construction Drawing Package           C961721-00-P         Dean Reade         8/1/96         Quotation - West Coast Porcelain           C961722-00-V         David Mc Williams         V049-I-88         8/8/96         RGA Data of Outgassing Tests for Information for LIGO           C961723-00-B         Lance Buboltz         CBI-CT 2.2/0131         8/14/96         Mill Test Reports- CDRL #29.03, DRD #08	C961712-00-D R	Richard Wallace		7/1/96 Lightwave's Non-Disclosure Agreement
C961715-00-B         Marty Tellalian         CBI-CT 2.2/0135         8/13/96 Submittal of CDRLs #16, Revision 1, #24-2, Revision 1, and #24-11, DRD #03           C961716-00-O         Ed Jasnow         8/15/96 Account Allocation for Purchase Order No. PP150969, Parsons T & I.           C961717-00-P         Steve Small         Quot# 3982         7/29/96 Quotation - Tritek Solutions, Inc.           C961718-00-P         Steve Small         Quot# 3981         7/29/96 Quotation - Tritek Solutions, Inc.           C961719-00-D         Ju Li         7/30/96 Draft of Sapphire Specificaton, Work Plan and Quote from Crystal Systems           C961720-00-V         Richard Bagley         VO49-PL-233         8/19/96 Quotation - West Coast Porcelain           C961721-00-P         Dean Reade         8/19/96 Quotation - West Coast Porcelain           C961722-00-V         David Mc Williams         V049-I-88         8/8/96 RGA Data of Outgassing Tests for Information for LIGO           C961723-00-B         Lance Buboltz         CBI-CT 2.2/0131         8/14/96 Mill Test Reports- CDRL #29.03, DRD #08				· · · · · · · · · · · · · · · · · · ·
C961716-00-O         Ed Jasnow         8/15/96 Account Allocation for Purchase Order No. PP150969, Parsons T & I.           C961717-00-P         Steve Small         Quot# 3982         7/29/96 Quotation - Tritek Solutions, Inc.           C961718-00-P         Steve Small         Quot# 3981         7/29/96 Quotation - Tritek Solutions, Inc.           C961719-00-D         Ju Li         7/30/96 Draft of Sapphire Specificaton, Work Plan and Quote from Crystal Systems           C961720-00-V         Richard Bagley         VO49-PL-233         8/1/96 Autotion - West Coast Porcelain           C961721-00-P         Dean Reade         8/1/96 Quotation - West Coast Porcelain           C961722-00-V         David Mc Williams         V049-I-88         8/8/96 RGA Data of Outgassing Tests for Information for LIGO           C961723-00-B         Lance Buboltz         CBI-CT 2.2/0131         8/14/96 Mill Test Reports- CDRL #29.03, DRD #08				
C961717-00-P         Steve Small         Quot# 3982         7/29/96         Quotation - Tritek Solutions, Inc.           C961718-00-P         Steve Small         Quot# 3981         7/29/96         Quotation - Tritek Solutions, Inc.           C961719-00-D         Ju Li         7/30/96         Draft of Sapphire Specificaton, Work Plan and Quote from Crystal Systems           C961720-00-V         Richard Bagley         VO49-PL-233         8/1/96         Hanford, WA Site Civil Construction Drawing Package           C961721-00-P         Dean Reade         8/1/96         Quotation - West Coast Porcelain           C961722-00-V         David Mc Williams         V049-I-88         8/8/96         RGA Data of Outgassing Tests for Information for LIGO           C961723-00-B         Lance Buboltz         CBI-CT 2.2/0131         8/14/96         Mill Test Reports- CDRL #29.03, DRD #08		*	CT 2.2/0135	8/13/96 Submittal of CDRLs #16, Revision 1, #24-2, Revision 1, and #24-11, DRD #03
C961718-00-P Steve Small Quot# 3981 7/29/96 Quotation - Tritek Solutions, Inc. C961719-00-D Ju Li 7/30/96 Draft of Sapphire Specificaton, Work Plan and Quote from Crystal Systems C961720-00-V Richard Bagley VO49-PL-233 8/1/96 Hanford, WA Site Civil Construction Drawing Package C961721-00-P Dean Reade 8/1/96 Quotation - West Coast Porcelain C961722-00-V David Mc Williams V049-I-88 8/8/96 RGA Data of Outgassing Tests for Information for LIGO C961723-00-B Lance Buboltz CBI-CT 2.2/0131 8/14/96 Mill Test Reports- CDRL #29.03, DRD #08				8/15/96 Account Allocation for Purchase Order No. PP150969, Parsons T & I.
C961719-00-D Ju Li 7/30/96 Draft of Sapphire Specificaton, Work Plan and Quote from Crystal Systems C961720-00-V Richard Bagley VO49-PL-233 8/1/96 Hanford, WA Site Civil Construction Drawing Package C961721-00-P Dean Reade 8/1/96 Quotation - West Coast Porcelain C961722-00-V David Mc Williams V049-I-88 8/8/96 RGA Data of Outgassing Tests for Information for LIGO C961723-00-B Lance Buboltz CBI-CT 2.2/0131 8/14/96 Mill Test Reports- CDRL #29.03, DRD #08				
C961720-00-V         Richard Bagley         VO49-PL-233         8/1/96 Hanford, WA Site Civil Construction Drawing Package           C961721-00-P         Dean Reade         8/1/96 Quotation - West Coast Porcelain           C961722-00-V         David Mc Williams         V049-I-88         8/8/96 RGA Data of Outgassing Tests for Information for LIGO           C961723-00-B         Lance Buboltz         CBI-CT 2.2/0131         8/14/96 Mill Test Reports- CDRL #29.03, DRD #08				
C961721-00-P         Dean Reade         8/1/96 Quotation - West Coast Porcelain           C961722-00-V         David Mc Williams         V049-I-88         8/8/96 RGA Data of Outgassing Tests for Information for LIGO           C961723-00-B         Lance Buboltz         CBI-CT 2.2/0131         8/14/96 Mill Test Reports- CDRL #29.03, DRD #08				
C961722-00-V         David Mc Williams         V049-I-88         8/8/96 RGA Data of Outgassing Tests for Information for LIGO           C961723-00-B         Lance Buboltz         CBI-CT 2.2/0131         8/14/96 Mill Test Reports- CDRL #29.03, DRD #08		- · ·	9-PL-233	
C961723-00-B Lance Buboltz CBI-CT 2.2/0131 8/14/96 Mill Test Reports- CDRL #29.03, DRD #08				
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C961724-00-B   Lance Buboltz   CBI-CT 2 2/0131   8/14/96 Mill Test Reports - CDRL #29 04 DRD #08				· ·
				8/14/96 Mill Test Reports - CDRL #29.04, DRD #08
C961725-00-O Dr. Richard P. Seligman 8/16/96 Request for Approval, Proposed Contract for Installation of the Beam Tube Enclosures, Hanford, WA.		*		
C961725-00-O Ed Jasnow 8/16/96 Request for Approval, Proposed Contract for Installation of the Beam Tube Enclosures, Hanford, WA.				
C961726-00-B Lance Buboltz CBI-CT-2.2/0136 8/14/96 Invoice Milestone Payment No. 5				· ·
C961727-00-P         Greg S. Money         7/31/96         Quotation - Sun Microsystems				·
C961728-00-O         Ed Jasnow         8/16/96         Termination of Purchase Order PP195912.				
C961729-00-O Fred Asiri 8/16/96 Letter of Transmittal - Livingston Buildings and Infrastructure Drawings to PSI	C961729-00-O Fi	Fred Asiri		8/16/96 Letter of Transmittal - Livingston Buildings and Infrastructure Drawings to PSI

Document No	Full Namo	ContractorDocNo	Doc Dt Full Title
C961730-00-O		LTACME-F0028	8/14/96 Beam Tube Enclosure Fabrication - Hanford
C961731-00-U		ETACIVIE 1 0020	8/16/96 Remedial Plan - Adjust Slab Elevation
C961733-00-O			8/14/96 Construction Meeting No.2 - Meeting Minutes
C961734-00-E	,		8/16/96 Transmittal Letter to Marc Schneider for an Advanced Copy of PO No. PC208421 for LIGO Mirror Blanks
	Lance Buboltz	CBI-CT-2.3/0068	7/30/96 122cm Gate Valves
	William O. Miller	LIGO-108	7/31/96 Invoice - Hytec, Inc.
C961737-00-D		LIGO-100	8/1/96 CSIRO Term and Conditions for Provision of Services
	Andreas Nonnenmacher		8/9/96 LIGO Metrology - Test Description, WYKO TOPO2D Measurements
	Michael Johnson	006-01860-0	8/9/96 Levernier Preliminary Construction Schedule
C961740-00-O		960813-0	8/13/96 Phase C Services for the Hanford and Livingston Sites
C961741-00-O		IFB-EJ246	8/21/96 Addendum No.1 to IFB-EJ246 for Buildings and Infrastructure, Livingston, Louisiana (LIGO-C961605-00-O)
C961742-00-O		IFB-EJ250	8/21/96 Addendum No. 1 to IFB-EJ250 for Concrete Slab and Precast Enclosures, Livingston, Louisiana (LIGO-C961610-00-O)
C961743-00-V		CT055	8/16/96 Transmittal of PSI Drawings
	Michael Johnson	01000	8/7/96 Request for Information No. 027 (RFI #27)
	Michael Johnson		8/7/96 Request for Information No. 026 (RFI #26)
	Michael Johnson		8/7/96 Request for Information No. 25 (RFI#25)
C961748-00-P			8/21/96 Bruce Allen Sabbatical
C961749-00-D			8/21/96 Mircoroughness Data
	Prof. Katherine Creath		9/9/96 Microroughness Data Summarization
C961750-00-O		LTC-F0043	8/16/96 LIGO Project Hanford, Payment Request for Field Work Directive No. RSI-F009
C961751-00-O	,	Inv. #961856	8/13/96 Invoice - Rogers Surveying, Inc.
C961751-00-O	• •	RSI-F-009	7/12/96 Field Work Directive (FWD) No. RSI-F-009
		K3I-F-009	8/16/96 Work Order Status and Cost Report
C961753-00-O	,	LTC-F0044	'
	,		8/16/96 LIGO Project Hanford, Payment Request for Field Work Directive No. RSI-F010
C961755-00-O	• •	Inv.# 961854	8/12/96 Invoice - Rogers Surveying, Inc.
C961756-00-O		RSI-010	7/12/96 Field Work Directive (FWD) No. RSI-F-010
	Karl Drobny		8/16/96 Work Order Status and Cost Report
C961759-00-P			8/11/96 Invoice from Australian National University
0004700 00 0	Karl Dualance	LTC F0040	0/4C/0C LICO Desirab Useford Desirable Desirable No. DCI F000
C961760-00-O	,	LTC-F0042	8/16/96 LIGO Project Hanford, Payment Request for Field Work Directive No. RSI-F008
C961761-00-O	Gary Wagner	Inv. #961855	8/13/96 Invoice - Rogers Surveying, Inc.
C961761-00-O C961762-00-O	Gary Wagner Karl Drobny		8/13/96 Invoice - Rogers Surveying, Inc. 6/21/96 Field Work Directive (FWD) No. RSI-008
C961761-00-O C961762-00-O C961763-00-O	Gary Wagner Karl Drobny	Inv. #961855	8/13/96 Invoice - Rogers Surveying, Inc. 6/21/96 Field Work Directive (FWD) No. RSI-008 8/16/96 Work Order Status and Cost Report
C961761-00-O C961762-00-O C961763-00-O C961764-00-U	Gary Wagner Karl Drobny Karl Drobny	Inv. #961855 RSI-008	8/13/96 Invoice - Rogers Surveying, Inc. 6/21/96 Field Work Directive (FWD) No. RSI-008 8/16/96 Work Order Status and Cost Report 8/22/96
C961761-00-O C961762-00-O C961763-00-O C961764-00-U C961766-00-V	Gary Wagner Karl Drobny Karl Drobny Process Systems Int'l, Inc.	Inv. #961855	8/13/96 Invoice - Rogers Surveying, Inc. 6/21/96 Field Work Directive (FWD) No. RSI-008 8/16/96 Work Order Status and Cost Report 8/22/96 8/19/96 PSI Invoice For Milestones #15A, #15C and #15E
C961761-00-O C961762-00-O C961763-00-O C961764-00-U C961766-00-V C961767-00-O	Gary Wagner Karl Drobny Karl Drobny Process Systems Int'l, Inc. Ray Holder	Inv. #961855 RSI-008	8/13/96 Invoice - Rogers Surveying, Inc. 6/21/96 Field Work Directive (FWD) No. RSI-008 8/16/96 Work Order Status and Cost Report  8/22/96 8/19/96 PSI Invoice For Milestones #15A, #15C and #15E 8/14/96 Field Work Directive (FWD) #RG06
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C961761-00-O C961762-00-O C961763-00-O C961764-00-U C961766-00-V C961768-00-O C961768-00-O C961770-00-O	Gary Wagner Karl Drobny Karl Drobny Process Systems Int'l, Inc. Ray Holder Ray Holder Karl Drobny Ray Holder	Inv. #961855 RSI-008 96080011 LTACME-F0029	8/13/96 invoice - Rogers Surveying, Inc. 6/21/96 Field Work Directive (FWD) No. RSI-008 8/16/96 Work Order Status and Cost Report 8/22/96 8/19/96 PSI Invoice For Milestones #15A, #15C and #15E 8/14/96 Field Work Directive (FWD) #RG06 8/14/96 Field Work Directive #RG07 8/19/96 Revised Punchlist For The On-Site Contract Work 1/12/96 Parsons' Notification of Release of Partial Retention
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C961761-00-O C961762-00-O C961763-00-O C961766-00-V C961766-00-O C961768-00-O C961769-00-O C961771-00-O C961772-00-B C961773-00-B C961774-00-B C961775-00-O C961778-00-O C961778-00-O C961778-00-O C961778-00-O C961778-00-O C961778-00-O C961778-00-O C961781-00-O C961781-00-O C961782-00-O	Gary Wagner Karl Drobny Karl Drobny Process Systems Int'l, Inc. Ray Holder Ray Holder Karl Drobny Ray Holder Larry Jones Larry Jones Larry Jones Marty Tellalian Karl Drobny Boise Keil Koger Chris Humphreys Ray Holder Ray Holder Karl Drobny Gary Wagner	Inv. #961855 RSI-008  96080011  LTACME-F0029  F-HO-0005  LEV-F001-1 Inv. #217913	8/13/96 Invoice - Rogers Surveying, Inc. 6/21/96 Field Work Directive (FWD) No. RSI-008 8/16/96 Work Order Status and Cost Report 8/23/96 8/19/96 PSI Invoice For Milestones #15A, #15C and #15E 8/14/96 Field Work Directive (FWD) #R066 8/14/96 Field Work Directive #R0307 8/19/96 Revised Punchilist For The On-Site Contract Work 1/12/96 Parsons' Notification of Release of Partial Retention 8/15/96 Field Weskly Report - Livingston 8/23/96 Technical Direction Memorandum (TDM) 96-009 8/23/96 CDRL Responses: Approval of CDRL 16, Rev. 1; CDRL 24-11 and Request for Changes to CDRL 24-2, Rev. 1 8/12/96 Design Document Revisions Pump Port Drawing & Specifications - CDRL #24-11, DRD #03 8/13/96 Field Work Directive (FWD) - LEV-F001-1 8/15/96 Field Work Directive (FWD) - LEV-F001-1 8/15/96 Monthly Report - July, 1996 - Rough Grading Contstuction - Livingston 8/19/96 Monthly Report - July, 1996 - Rough Grading Contstuction - Livingston 8/15/96 Field Work Directive (FWD) RG012 8/15/96 Field Work Directive (FWD) RG012 8/15/96 Circletive (FWD) RG012 8/15/96 Circletive (FWD) RG012 8/15/96 Circletive (FWD) RG012 8/15/96 Field Work Directive (FWD) RG011 8/15/96 Field Work Directive (FWD) RG012 8/15/96 Field Work Directive (FWD) RG011 8/15/96 Field Work Directive (FWD) RG012 8/15/96 Field Work Directive (FWD) RG010 8/15/96 Field Work Directive (FWD) RG011 8/15/96 Field Work Directive (FWD) RG011 8/15/96 Field Work Directive (FWD) RG010 8/15/96 Field Work Directive (FWD) RG011 8/15/96 Field Work Directive (FWD) RG010
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Document No	Full Name	ContractorDocNo D	oc Dt Full Title
C961788-00-O	Armin Vogt	LTACME-F0030	8/22/96 LIGO Project, Hanford, Washington - Beam Tube Enclosure Fabrication
C961789-00-O	Armin Vogt	LTACME-F0031	8/22/96 LIGO Project, Hanford, Washington - Washington State Department of Labor and Industries Electrical Permit
C961790-00-P	Cecil Franklin	PP202095	8/23/96 Invoice - Nor-Cal Products
C961791-00-V		VO49-8-400	8/22/96 Main Turbo Air Speed Test
	Richard Bagley	VO49-2-045	8/22/96 O Ring Specification
	Larry Jones		8/27/96 Stainless Steel 304 Producer Price Index (PPI) History
C961794-00-O	· ·	Inv. #00503610	8/21/96 Invoice - Parsons
C961795-00-O		00505968 (inv. #)	8/20/96 Invoice for Parsons, dated 20 August 1996
C961796-00-O		00503612 (inv. #)	8/20/96 Invoice for Parsons, dated 20 August 1996
C961797-00-O		00505613 (inv. #)	8/20/96 Invoice for Parsons, dated 20 August 1996
C961798-00-O		00503614 (Inv. #)	8/20/96 Invoice for Parsons, dated 20 August 1996
C961799-00-O		0000014 (1117.117)	8/21/96 Parsons' Transmittal of Invoice - Job Number 402117, 402118, 402120
C961800-00-A		Inv. #366299	8/9/96 Invoice - Boise Cascade Office Products
C961801-00-O		Inv. #646420	8/6/96 PSI Invoice, dated 8 August 1996
C961802-00-O	•	F-HO-0005	8/22/96 LIGO Louisiana Field Weekly Report, dated 22 August 1996
C961803-00-D	•	1-110-0003	8/26/96 Transmittal of Technical Note Describing Calculations of Bellows Deflection Requirements
C961804-00-O			8/28/96 Request for Approval for Proposed Contract for Installation of Beam Tube Enclosures at Hanford with Levernier Construction
	Irena Petrac		8/28/96 Non-Disclosure Agreement Between Lightwave Electronics and the LIGO Project Regarding the Design and Fabrication of LIGO Nd3+ Lasers
	Marty Tellalian	CBI-CT 2.2/0140	8/23/96 Submittal of CDRLS #13, Revision 2; #24-9, Revision 1; and Revised Copies of Drawing O
-	,	ODI-O1 2.2/0140	8/30/96 Transmittal of Change Order 20 for P.O. PP045667 with MIT
C961807-00-P	· · · · · · · · · · · · · · · · · · ·		8/30/96 Transmittal of Change Order 20 for P.O. PP045667 with MIT
	Dr. Richard P. Seligman		· ·
	Larry Jones		8/30/96 Approval of CDRL 24-9, Rev. 1 and Transmittal of TDM 96-010 regarding CDRL 13, Rev. 2  8/30/96 Technical Direction Memorandum (TDM) 96-010 - Response to CDRL 13, Rev. 2 (Resubmittal required for Approval)
	Larry Jones		
C961810-00-B C961811-00-O	Larry Jones	007-05120, Rev. 0	8/14/96 Agenda for 8/21 Beam Tube Meeting.  8/22/96 Anchor Bolt Layout Plan
C961812-00-O	Armin Voot	007-03120, Nev. 0	8/29/96 LIGO Hanford Near Miss Incident Report of Levernier's Subcontractor, Oasis Construction
C961814-00-O	Allilli Vogi		9/3/96 Survey of Beam Tube/Vacuum Equipment Interface
	Lance Buboltz		7/24/96 Coupon Outgassing Background Check and Test Data, CBI-CT-2.2/0107 - DRD #9, CDRL #30-B, Revision 1 And Copy of CDRL #30-A.
-	Joseph Levernier		7/24/90 Coupon Outgassing Background Check and Test Data, CBI-CT-2.2/0107 - DRD #3, CBRE #30-B, Revision FAnd Copy of CBRE #30-A.  7/26/96 RFP-TL-240, Installation of Beam Tube Enclosures, Hanford, WA.
C961817-01-B	'		
-	Marty Tellalian		8/23/96 Soft Support Drawing, CBI Drawing #22 - (CDRL 24-9, Revision 1) 9/13/96 Gate Valve Soft Support Details (CDRL 24-9, Revision 2)
	Karl Drobny	LTLVR-F005	9/9/96 Use of Damaged or Modified Tools or Equipment
C961821-00-O	,	LTLVR-F005, Rev. 1	9/3/96 Use of Damaged or Modified Tools or Equipment
-	Lance Buboltz	CBI-CT 2.2/0138	8/22/96 Project Status Review Data Package - CDRL #25h
C961823-00-D		LTLVR-F004	8/30/96 LIGO Project, Hanford, Washington. Preliminary Construction Schedule
C961824-00-O	•	LILVK-F004	8/26/96 Invoice - ABMB Engineers Incorporated
	Garilynn Billingsley		9/4/96 Request for Quotation (RFQ) for Polishing of LIGO Substrates
C961827-00-B		CBI-CT 2.2/0143	8/30/96 Invoice Milestone #7 Payment - Fabrication Readiness Review (Invoice # WBC-3296-Rev. 1)
	Neil Mc Intosh	OBI-01 2.2/0143	9/5/96 Insurance for Liability for University of Wisconsin-Milwaukee(UWM)
	Garilynn Billingsley		9/5/96 LIGO Specification and Future Procurement Plans for Core Optics
-	Garilynn Billingsley		9/5/96 LIGO Specification and Future Procurement Plans for Core Optics
	Lance Buboltz	CBI-CT 2.2/0142	8/29/96 Transmittal of Signed TIM-015
C961834-00-F		JDI-01 2.2/0142	9/6/96 P.O. PC211287 with The ImTec Group, Ltd. for the Precision Alignment of the Hanford LIGO Site
	Lance Buboltz	CBI-CT 2.2/0141	8/27/96 Change Order Request (COR) 005, Rev. 1 - Revised Scope of GPS Beam Tube Alignment
	Marty Tellalian	CBI-CT 2.2/0141	9/4/96 Submittal of CDRLS #13-Rev 1, and #17-Rev. 1
C961837-00-D	•	JDI-01 2.2/0144	9/6/96 Transmittal Letter for Construction Drawings
	Larry Jones		9/9/96 Transmittal of Pump Cart Drawings and TDM 96-008A
C961839-00-O	· ·	LTLVR-F0006	9/4/96 Required Issue Dates for Substitutions and Submittals
C961840-00-O	· ·	LTLVR-F007	9/5/96 Review Comments for Levernier's Quality Control Plan
C961841-00-O	•	RFI #037, Rev.1	7/19/96 Request for Information (RFI) No. 037, Revision 1
	Joseph Levernier	RFP-TL-240	7/26/96 RFP-TL-240, Installation of Beam Tube Enclosures, Hanford, WA
	Karl Drobny	LEV-F004	9/3/96 Field Work Directive for Soil Removal
C961844-00-O	*	RSI-011	8/30/96 Field Work Directive for Survey Work
C961845-00-D			9/3/96 HDOS/Pathfinder Surface Metrology
C961846-00-D			9/8/96 CSIRO/Pathfinder Surface Metrology
	Michael Johnson		8/22/96 List of Key Personnel for Levernier Construction for the LIGO Project
C961848-00-O		LTC-F0045	9/5/96 First Issue of the Schedule of Values from Levernier
2227010000		2.0.0010	

Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C961851-00-O		8008083301	9/3/96 Invoice from Demco
C961852-00-E	Richard M. Clemens	Qte#608007	8/2/96 Quotation from Garwood Laboratories, Inc. for Transit Case
C961853-00-O	R. J. Puigh		8/2/96 Draft - Review of Engineering Support for Electrical Tie-In
C961854-00-V	S. Cohelan	VO49-PL-235	8/2/96 GNB Schedule
C961855-00-D	Randy VanBrocklin		8/2/96 Fused Silica Absorption Specification
C961856-00-B	Lance Buboltz	CBI-CT 2.2/0034	1/26/96 Preliminary Drafts of Management and Implementation Plans (over-the-fence drafts)
-	Karl Drobny	RSI-012	9/6/96 Field Work Directive (FWD) RSI-012 for Rogers Surveying, Inc.
-	Karl Drobny		9/9/96 Minutes for Construction Meeting No. 4
C961859-00-O	Karl Drobny	LTLVR-F008	9/9/96 Comment to the Schedule of Values
	Jeff Williamson		9/5/96 Levernier Construction Three Week Look Ahead Schedule for Hanford Site
	Karl Drobny	LTC-F0034	8/6/96 LIGO Project Hanford, Payment Request For Field Work Directive No. ACME-F-012 from Acme Materials & Construction, To Provide Labor, Material and Necessary Equipment
	Lance Buboltz	CBI-CT 2.2/0132	8/7/96 Transmittal of Signed TIM 020 from CBI
	Lance Buboltz	CBI-CT 2.2/0133	8/7/96 Transmittal of Signed TDM 96-007 from CBI
-	Jim Allen	PAR-L065	8/1/96 Application for Payment for Field Work Directive ACME-F-012
	Karl Drobny	LTC-F0035	8/6/96 LIGO Project Hanford, Payment Request for Field Work Directive No. ACME-F-011 from Acme Materials & Construction, To Provide Labor, Material and Necessary Equipment
	Fred Raab		9/11/96 Requested Information on Thermal Noise
	Jim Allen	PAR-L064	8/1/96 Application for Payment for Field Work Directive ACME-F-011
-	Lance Buboltz	CBI-CT 2.3/0063	5/10/96 Draft 16 May 1996 Meeting Agenda
-	Larry Jones		9/11/96 Response to CDRL Submittals
-	Larry Jones		9/11/96 Technical Direction Memorandum (TDM) 96-011 - Response to CDRL 17, Rev. 1 and CDRL 24-1, Rev. 1
C961871-00-O	<u> </u>	LTC-F0036	8/6/96 LIGO Project Hanford, Payment Request No.3 for Change Order No.2, from Acme Materials & Construction, to Provide Added Electrical Installations and Pipe Crossing
	Jim Allen	PAR-L062	8/1/96 Application for Payment of Proposed Change Order #2
C961873-00-O		LTC-F0037	8/6/96 LIGO Project Hanford, Progress Payment Request No. 04 from Acme Materials & Construction, for Period 04 July, 1996 through 30 July, 1996
-	Irena Petrac	21010001	9/11/96 Contractor's Release of Claims Against Caltech and Advance Copy of P.O. PC180237 with Tufts University
	Jim Allen	PAR-L067	8/1/96 Application for Payment for Work Through July 31, 1996
C961876-00-O		LTC-F0038	8/7/96 LIGO Project Hanford, Payment Request for Field Work Directive No. ACME-F-013 from Acme Materials & Construction, to Provide Labor, Material and Equipment Necessary for Terrazzo Grind the Anchor Slabs Along Both Beam Tube Arms
	Jim Allen	PAR-L063	8/1/96 Terrazzo Grinding of Anchor Slabs
C961878-00-O		LTC-F0039	8/7/96 LIGO Project Hanford, Payment Request for Field Work Directive No. ACME-F-008 from Acme Materials & Construction, to Provide Labor, Material and Equipment Necessary for Placing a Transformer Foundation at the Well No. 1
	Jim Allen	PAR-L066	8/1/96 Application for Payment for Field Work Directive ACME-F-008
	Lance Buboltz	CBI-CT 2.2/0145	9/5/96 Transmittal of Signed TDM 96-009
-	Curt Crist	0072081 (inv. #)	7/31/96 Invoice from Capital Industries, Inc.
	Curt Crist	0072081 (inv. #)	7/31/96 Invoice from Capital Industries, Inc.
	Curt Crist	0072062 (iiiv. #)	7/31/96 Invoice for Baffle Serrations
C961884-00-V		0072108 (inv. #)	7/31/96 Invoice for Baffle Serrations
-	Mark Optics, Inc.	0072000 (IIIV. #)	8/6/96 Quotation from Mark Optics, Inc.
C961886-00-V		VO49-PL-238	8/6/96 GNB Locking Mechanism
C961887-00-V		PP195911	8/6/96 Blasting fo Serrations on Baffles
-	William O. Miller	FF193911	8/6/96 Projected Overhead for LIGO Contract with Hytec, Inc.
C961889-00-E		2-086-27988	8/6/96 Quotation from National Technical Systems (NTS) for Testing of Optic Mock-Up
	•	2-000-27900	
C961890-00-E		VO40 BL 000	8/7/96 Applications for the Sr/Jr Network Administration Position
	Tom Starr	VO49-PL-239	8/9/96 GNB Valves - Installation Information  5/23/96 NSF Approval for Contract with Lightwave Electronics for the Design and Fabrication of the Nd3+ Lasers
	Karen Sandberg		
	Curt Crist	0111 (in: #\	8/9/96 Baffles Update on Recent Changes
	Jan Szwed	8111 (inv. #)	9/5/96 Request for Payment #9 from Stranco
	Lance Buboltz	CBI-CT-2.3/0068	8/9/96 Fabrication/Installation Readiness Review Meeting Agenda and Preview, 21 August 1996
	Larry Jones	7 000 40070	9/12/96 LIGO Coupon Measurements: Batches #1 and #2
C961897-00-E		7-086-18370	8/9/96 Quotation - National Technical Systems (NTS)
C961897-01-E		7-086-18370-1	8/14/96 Quotation from National Technical Systems (NTS) for Shock Testing on Cargo Container
	Irena Petrac		9/12/96 P.O. PC211816 with Compuhope, Inc - Technical Support Consisting of Computer System Administration Services
	Irena Petrac		11/25/96 Change Order 1 for P.O. PC211816 with Compuhope, Inc Closure of all Activity
	Irena Petrac		9/12/96 Advance Copy of P.O. PC211816 with CompuHope
	Prof. Katherine Creath		9/9/96 Invoice for Katherine Creath for Period of 12 July through 8 September 1996
C961901-00-O			9/13/96 Notice of Award, Contract PC207415 (LIGO-C961604-00-O) for the Installation of Beam Tube enclosures at Hanford, WA
	Ralph M. Parsons Company		9/10/96 Bid Addendum #2 to IFB EJ-246 for Building and Infrastructure for Livingston
	Ralph M. Parsons Company		9/10/96 Bid Addendum #2 to IFB EJ-250 for Concrete Slab and Precast Enclosures
C961904-00-O			9/17/96 Transmittal of Addendum #2 for IFB EJ-246 for Building and Infrastructure at Livingston
C961905-00-O	Ed Jasnow		9/17/96 Transmittal of Addendum #2 to IFB EJ-250 for Slab and Precast Enclosures (LIGO-C961610-00-O)

C961906-00-B         Larry Jones         9/13/96 Cleaning Coupons           C961909-00-O         Tim Melott         9600912-2         9/12/96 Wall Panel Substitution Request	
· · · · · · · · · · · · · · · · · · ·	
0004044 00 0 1/44 Pulls	
C961911-00-O Karl Drobny LTC-F0048 9/11/96 Final Payment Request for Field Work Directive #ACME-F-012 from Acme to Provide Labor, Material, and Necessary E	Equipment
C961912-00-O Jim Allen PAR-L069 9/6/96 Application for Payment for Field Work Directive ACME-F-012	
C961913-00-O Michael Johnson LEV-F005 9/11/96 Field Work Directive	
C961914-00-O Jim Allen PAR-L071 9/6/96 Application for Payment of Proposed Change Order #2	
C961915-00-O Karl Drobny LTC-F0049 9/11/96 Final Payment Request #4 for Change Order #2 from Acme Materials & Construction to Provide Added Electrical Install	allations and Pipe Crossing
C961916-00-O Jim Allen PAR-L068 9/6/96 Application for Payment for Work Through 25 August 1996	
C961917-00-O Karl Drobny LTC-F0046 9/11/96 Progress Payment Request #5 from Acme Materials & Construction for Period 1 August - 30 August 1996	
C961918-00-O Jim Allen PAR-L070 9/6/96 Application for Payment for Field Work Directive ACME-F-011	
C961919-00-O Karl Drobny LTC-F0047 9/11/96 Payment Request for Field Work Directive #ACME-F-011 From Acme Materials & Construction to Provide Labor, Mater	erials and Necessary Equipment
C961920-00-B Larry Jones 9/16/96 Technical Direction Memorandum (TDM) 96-012	And and Hoodsoa) Equipment
C961921-00-P Irena Petrac 9/16/96 Advance Copy of P.O. PC211816 with CompuHope	
C961922-00-P Irena Petrac 9/16/96 Advance Copy of Change Order #1 for P.O. PC180237 with Tufts University	
C961923-00-D Stan Whitcomb 9/18/96 Transmittal of LIGO Fact Sheet and Publication	
C961924-00-D Garilynn Billingsley 9/16/96 Delivery Schedule	
C961927-00-O Michael Johnson 9/6/96 Progress Payment Request #1 from Levernier Corporation	
C961928-00-O Karl Drobny LTC-F0050 9/12/96 Progress Payment Request #1 from Levernier Construction, Inc.	
C961931-00-D Robbie Vogt 9/18/96 Technical Information Memorandum (TIM) HY-9601 - Transmittal of Drawing for the 40m Chamber Bellows	
C961932-00-B CBI-CT 2.2/0146 9/12/96 Transmittal of Signed TDM 96-010 and Acknowledged Receipt of TDM 96-011 C961933-00-P 226036 9/8/96 Invoice from Australian National University	
· · · · · · · · · · · · · · · · · · ·	
C961935-00-O Karl Drobny 9/16/96 Minutes for Construction Meeting #5 on 10 September 1996 at Hanford  C961936-00-O Karl Drobny CM-F029 9/12/96 Weekly Construction Activity Report for Hanford Site	
C961937-00-O Roland Franks 9/13/96 Request for Information (RFI) #039 - Random Cracking of BTE Slab	
C961938-00-O Michael Johnson LCI #8 9/13/96 Request for Date Extension on Substitution Requests	
C961940-00-V Richard Bagley V049-PL-272 8/15/96 Cambridge Acoustical Associates (CAA) Preliminary Report on 80K Pump Bubble Noise and Technical Article	
C961941-00-P Tom Starr 9/17/96 GNB Gate Valve Documentation (Prototype, S/N 001)	
C961942-00-O Michael Johnson 9/13/96 Levernier RFI Report Summary	
C961943-00-O Michael Johnson 9/13/96 Subcontractor Work Invoices Managed by Levernier	
C961944-00-O Fred Asiri 9/19/96 Technical Direction Memorandum (TDM) 96-10	
C961945-00-O Fred Asiri 9/19/96 Transmittal of TDM 96-10 and TDM 96-11	
C961946-00-P Irena Petrac 9/19/96 Addendum #1 to Request for Proposal (RFP) IP-21 (LIGO-C961946-00-P) for the Polishing of LIGO Mirror Blanks	
C961947-00-P Irena Petrac 9/19/96 Addendum #1 to Request for Proposal (RFP) IP-251 (LIGO-C961819-00-P) for Polishing of LIGO Mirror Blanks  C961949-00-O Fred Asiri 9/19/96 Technical Direction Memorandum (TDM) 96-11	
C961950-00-O Ray Holder 8/13/96 Settlement Survey	
C961951-00-B CBI-CT 2.2/0147 9/13/96 Submittal of CDRLS #10, Rev. 3; #24-3, Rev. 3; #24-4, Rev. 2; #24-8. Rev. 2; and #24-9, Rev. 2	
C961952-00-O Karl Drobny 9/18/96 Acme & CPI, Interface Meeting No. 8 Meeting Minutes 10 September 1996	W TRALOGOOD
C961955-00-B Marty Tellalian CBI-CT 2.2/0099 6/24/96 Submittal of CDRL 12 - Drawings Associated with the Module Lengths (CDRL 12, DRD 03) - Revised in Accordance w	WITH TUNI 30-UU3
C961956-00-O Karl Drobny 9/10/96 Contractor's Interface Meeting #1, 10 September 1996 - Hanford	
C961957-00-O Karl Drobny LEV-F006 9/17/96 Field Work Directive for Levernier Construction, Inc.	
C961958-00-V 9/14/96 Packing Slip - GNB Corp.	
C961959-00-V J.B. Turpin 9/15/96 Installation and Handling of G44E	
C961960-00-D Eric Ponslet HYTEC-LN-LIGO-07- 9/13/96 BSC Seismic Isolation Projected Performance Update	
C961961-00-D Eric Ponslet HYTEC-TN-LIGO-05 9/13/96 BSC Downtube Structure Mechanical Design and Analysis	
C961961-00-D Bernie Weinstein HYTEC-TN-LIGO-05 9/13/96 BSC Downtube Structure Mechanical Design and Analysis	
C961962-00-B Gilbert P. Beckett WBC-3296-B 9/18/96 Invoice for Milestone #7 - Fabrication Readiness Review	
C961963-00-B Lance Buboltz CBI-CT 2.2/0148 9/18/96 Invoice Milestone Payment Request	
C961964-00-V Richard Bagley 96090013 (inv. #) 9/18/96 Invoice for Milestone 12A - Receipt of Stainless Steel Vessel Material	
C961965-00-O         Michael Johnson         9/23/96 Schedule of Values	
C961966-00-P Denise Pothoff 8/12/96 Services of Edward Chargois - Contract Extension	
C961967-00-O Ed Jasnow 9/20/96 Change Order #1 to P.O. PC196741 with Levernier Construction, Inc.	
C961968-00-V John Worden 8/13/96 BSC Prototype Vacuum Test and Outgassing Measurements	
C961969-00-D Diane Mindrum 8/12/96 Quotation from Mindrum Precision Products	
C961970-00-D Amy Andren 1505 (inv. #) 9/19/96 Invoice from Lightwave for Months of June through August, 1996	
C961972-00-D         Amy Andren         9/19/96         Monthly Status Report - JULY 1996	

Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C961973-00-O	Fred Asiri		9/23/96 Transmittal of Addendum #2 Drawings
C961974-00-O	Kai Ramsing	960920-0	9/20/96 Transmittal of Engineering Drawings for Demco in Livingston
C961975-00-O	Karl Drobny	LEV-F005-1	9/19/96 Field Work Directive to Levernier Construction, Inc.
C961976-00-O	Karl Drobny	LEV-F003-1	9/19/96 Field Work Directive to Levernier Construction, Inc.
C961977-00-O	Douglas Myers	CPI-32	9/11/96 Hanford Beam Tube Enclosure, Correspondence and Precast Fabrication - Service Module Handling Revision
C961978-00-B	Larry Jones		9/13/96 Enclosure Cover Installation Contract Verbage
C961979-00-B	Larry Jones		9/23/96 IMTEC's Fax re. Pre-Tasking
C961980-00-O	Karl Drobny	LEV-F005	9/9/96 Field Work Directive to Levernier Construction, Inc.
C961981-00-O	Karl Drobny	LEV-F003	9/9/96 Field Work Directive to Levernier Construction, Inc.
C961982-00-B	Lance Buboltz	CBI-CT 2.2/0139	8/23/96 Project Status Review Meeting Minutes for 21 August 1996 (CDRL 40f, DRD 19)
C961983-00-O	Karl Drobny	LTLVR-F011	9/20/96 Review Comments to Levernier's Construction Safety and Health Plan - Hanford
C961984-00-O	Karl Drobny		9/13/96 Form/Pour Activity Schedule (Unofficial Issue)
C961985-00-V	Richard Bagley	VO49-PL-248	8/16/96 Building Survey Monuments
C961986-00-V	Richard Bagley	VO49-PL-249	8/16/96 PSI's Comments to the Parson's Building Conduit Stub Up Drawings
C961987-00-V	Richard Bagley	VO49-PL-243	8/15/96 Updated GNB Schedule
C961988-00-B	Marty Koester	E-2139	8/15/96 Quotation from Hyspan for Baffle Edge Guard
C961989-00-B	Richard Riesen		7/12/96 Detailed Design - Master Document List
C961990-00-V	Richard Bagley	VO49-PL-245	8/15/96 Cleanroom Drawings
C961991-00-B	Marty Tellalian		8/15/96 Change Pages for Testing Procedures HMST1n and HMST1n (Alt); Page 2 of Pump Port "H" HDWR. Specification
C961992-00-O	Karl Drobny	CM-F025	8/15/96 Weekly Construction Activity Report - Hanford
C961994-00-B	Dave Rebbin	CBI-CT 2.3/0069	8/14/96 CBI Request for Information (RFI) #22 - Valve Soft Support - Low Position
C961995-00-O	R. J. Puigh	9653335	8/2/96 Review of Engineering Support for Electrical Tie-In - Hanford Site
C961996-00-O	J. E. Curtis		7/18/96 Review Westinghouse Hanford Company Engineering Support Charges
C961997-00-O	R. J. Puigh	9653521	8/12/96 Invoice for Software Contract to Los Alamos National Laboratory
C961998-00-O	R. J. Puigh	9653522	8/12/96 Invoice for Telecommunications Cable Installation Support
C961999-00-O	R. J. Puigh	9653523	8/12/96 Invoice for LIGO Electrical Power Connect
C962000-00-V	Tom Starr	VO49-PL-241	8/13/96 GNB Schedule
C962001-00-V	Richard Bagley	VO49-PL-240	8/13/96 LN2 Tank Locations
C962002-00-B	Lance Buboltz		8/13/96 Fabrication/Installation Readiness Review Meeting Preview Agenda - August 21, 1996
C962003-00-B	Curt Crist		8/13/96 Baffles
C962004-00-O		9652924	8/8/96 Status of Hanford Contractor Activities in Support of LIGO
C962005-00-D	Doug Jungwirth	PP207258	8/1/96 P.O. PP207258 with Research Electro-Optics (REO) - Provide Micro-Roughness Data in ACSII Format
C962006-00-O	Karl Drobny	LTC-F0052	9/20/96 Payment Request for Field Work Directive RSI-011, Submitted by Rogers Surveying, for Verifying the Existing An Finish Grade Elevation in the Area Where the Added Warehouse Will Be Located
C962007-00-O	· · · · · · · · · · · · · · · · · · ·		9/23/96 Construction Meeting #6 Between Parsons and Levernier Construction, Inc. on 18 September 1996]
C962008-00-O	Philip K. Meyers		9/24/96 LIGO Temporary Access Road
C962009-00-O			9/18/96 Request for a Right of Entry; Hwy 63 to LIGO Facility in Livingston Parish, Louisiana
C962011-00-D			9/26/96 NIST Fixture Sketches
	Irena Petrac		9/26/96 Addendum #3 to RFP IP-251 for Polishing of LIGO Mirror Blanks
C962013-00-D			9/26/96 Addendum #3 to RFP IP-251 for Polishing of LIGO Mirror Blanks
C962014-00-B			9/24/96 Leak Localization Procedure (CDRL 21, DRD 03)
C962015-00-B			9/24/96 Acceptance Test Procedure (CDRL 22, DRD 03)
	Marty Tellalian	CBI-CT 2.2/0153	9/24/96 Submittal of CDRLs #21 and #22
C962017-00-V	* *		9/23/96 Status Report, AUGUST 1996 (CDRL 09-10)
	Allison Valdivia		8/15/96 RFQ, Beam Splitter
	Jill Berry		8/15/96 Petty Cash June 96
C962020-00-M	· ·	10000 5	9/17/96 Invoice for Legal Services from Taylor, Porter, Brooks & Phillips (invoice #4312-32802-002 JFM and 66299)
C962021-00-M	· ·	12982-0	9/16/96 Invoice for Legal Services from Kean, Miller, Hawthorne, D'Armond, McCowan and Jarman (Invoice #121546)
C962022-00-B			9/25/96 Status Report for Beam Tube Fabrication
C962023-00-B			9/25/96 Partial Copy of Log Book
C962024-00-O	naren Sandberg	In. # 000000	9/12/96 NSF Approval for Installation of Beam Tube Enclosures with Levernier Construction, Inc.
C962025-00-O	Managath Adhina	Inv.# 660920	9/9/96 Invoice - PSI
C962026-00-O		Inv.# 1155-5	9/11/96 Invoice - ABMB Engineers, Inc.
	Lance Buboltz	CDI CT 0 0/0450	9/19/96 Project Status Review Meeting Minutes for 18 September 1996
C962029-00-B		CBI-CT 2.2/0150	9/19/96 Submittal of Project Status Review Meeting Minutes (CDRL 40g, DRD 19)
C962030-00-B		CBI-CT 2.2/0151	9/19/96 Project Status Review Data Package (CDRL 25i)
C962031-00-B		CBI-CT 2.2/0149	9/18/96 Fabrication Readiness Review Data Package
C962032-00-O	јаск А. Сапег		9/17/96 Hanford Site Stabilization Agreement - Appendix A Update

Document No	Full Name	ContractorDocNo D	Ooc Dt Full Title
C962033-00-O	Jim Allen	PAR-L072	9/12/96 Cost for Additional Duct Bank
C962034-00-O	Jim Allen	PAR-L073	9/15/96 Cost for Additional Duct Bank
C962035-00-O			9/26/96 Inventory on Units Produced and Units Awaiting Approval for Shipment
	Karl Drobny	LEV-F007	9/25/96 Field Work Directive
	Robbie Vogt		9/30/96 Technical Information Memorandum (TIM) HY-9602 - Transmittal of Technical Note
	Cecil Franklin		8/19/96 Equipment/Material Receiving Inspection Procedure - Roughing Pump System (Draft)
	Cecil Franklin		8/19/96 Equipment/Material Receiving Inspection Procedure - Main Turbo Pump Cart (Draft)
	Lance Buboltz	CBI-CT-2.2/0137	8/21/96 Invoice Mileston Payment #7 - Fabrication Readiness Review
	Ken Scribner	3821 (Quote #)	9/27/96 Quotation in Response to RFQ (LIGO-C961910-00-P)
	Tim Melott	960927-0	9/27/96 Precast Enclosure Cracking
	Ralph M. Parsons Company		9/27/96 Bid Addendum #3 for IFB EJ-246 for Building and Infrastructure at Livingston
	Ralph M. Parsons Company		9/27/96 Bid Addendum #3 to IFB EJ-250 for the Concrete Slab and Precast Enclosures at Livingston
	Lance Buboltz	CBI-CT 2.2/0152	9/19/96 Transmittal of Signed TDM 96-012
	Joseph Levernier	02. 0. 2.2,0.02	9/27/96 Transmittal of Executed Contracts, Payment and Performance Bonds, and Required Certificate of Insurance
C962048-00-O	<u> </u>	IFB No. EJ-246	10/1/96 Transmittal Letter for Addendum No. 3 to IFB No. EJ-246, for Buildings and Infrastructure, Livingston, Louisiana (LIGO-C961605-00-O)
C962049-00-O		IFB No.EJ-250	10/1/96 Transmittal Letter for Addendum No. 3 to IFB No. EJ-250, for Concrete Slab and Precast Enclosures, Livingston, Louisiana (LIGO-C961610-00-O)
	Irena Petrac	II B 110.20 200	10/2/96 P.O. PC203459 with General Optics, Inc Polishing of Fused Silica Mirror Blanks
	Tina Lowenthal		10/3/96 Notice to Proceed, Contract # PC207415 (LIGO-C961604-00-O) for the Installation of the Beam Tube Enclosures at Hanford
	Karl Drobny	RSI-012-1	9/30/96 Field Work Directive
	Karl Drobny	RSI-013	9/30/96 Field Work Directive
	William O. Miller		9/30/96 Invoice from Hytec for Period of Performance September 1-30, 1996
	Tina Lowenthal	LIGO-110 (inv. #)	10/3/96 Transmittal of Executed Contract # PC207415 (LIGO-C961604-00-O) for the Installation of the Beam Tube Enclosures at Hanford
	Karl Drobny		10/1/96 Notice to Comply
	Karl Drobny		9/30/96 Construction Meeting No. 7 Meeting Minutes
	Robbie Vogt		10/3/96 Technical Information Memorandum (TIM) HY-9603 - Transmittal of Specifications
C962060-00-O		VO 40 BAR4 40	10/3/96 Request for Review and Approval of Change Order #1 to P.O. PC186218 with Professional Service Industries, Inc.
	Richard Bagley	V049-MM-13	9/30/96 LIGO/PSI Monthly Status Meeting Minutes for 27 September 1996 (CDRL 8-13)
	Richard Bagley	V049-1-047, Rev. 0	4/23/96 Vacuum Equipment Power Required at Load Centers - Corner Station
	Richard Bagley		10/3/96 PSI Project Schedule Containing Early Dates, Late Dates, & Float, Sorted by System and Activity ID
	Richard Bagley	V049-PL-281	10/2/96 Project Schedule/Power Requirement
	Mike Zucker		10/3/96 Approval of CAA Technical Article
	Irena Petrac		10/4/96 Addendum #4 to Request for Proposal (RFP) IP-251 (LIGO-C961819-00-P) for Polishing of LIGO Mirror Blanks
	Irena Petrac		10/4/96 Addendum #4 to Request for Proposal (RFP) IP-251 (LIGO-C961819-00-P) for Polishing of LIGO Mirror Blanks
	Fred Asiri		10/4/96 Transmittal of Addendum #3 Drawings for RFP EJ-250 to Demco
	Larry Jones		10/4/96 Technical Direction Memorandum (TDM) 96-013
C962072-01-B	,		10/7/96 Technical Direction Memorandum (TDM) 96-013 - Instructions for Cleaning of Production Tube Sections
C962073-00-V	· ,	V049-PL-283	10/3/96 Transmittal of Vacuum Equipment Fabrication Pictures
C962074-00-O	•	ACME-F-015	10/2/96 Field Work Directive
C962075-00-O		LEV-F008	10/1/96 Field Work Directive
C962076-00-D	·		8/21/96 Quotation - Lexel Laser, Inc.
C962077-00-P	Denise Pothoff		8/20/96 Services of Jon-Michael Whitaker
	Lance Buboltz		9/13/96 Revised Agenda for Fabrication Readiness Review (FRR) Meeting, 18 September 1996
C962079-00-B	Mike Minner	5661 thru 5664	9/24/96 Residue Determination and Evaluation of Residue by FTIR of Isopropyl Alcohol Samples
C962080-00-B	Larry Jones		10/7/96 Technical Direction Memorandum (TDM) 96-014 - Install Beam Tube Centerlines at Hanford VE/BT Interfaces
C962080-A-B	Larry Jones		10/14/96 Technical Direction Memorandum (TDM) 96-014A
C962080-B-B	Larry Jones		11/1/96 Technical Direction Memorandum (TDM) 96-014B - Installation of Beam Tube Centerlines and Valve Tilts at Hanford BE/BT Interfaces
C962081-00-B	Larry Jones		10/7/96 Technical Direction Memorandum (TDM) 96-015
C962082-00-B	Lance Buboltz	CBI-CT 2.2/0154	10/3/96 Submittal of CDRL #13, Revision 4
C962083-00-O	Ed Jasnow		10/7/96 Addendum #4 to IFB EJ-246 for Buildings and Infrastructure, Livingston
C962084-00-O	Ed Jasnow		10/7/96 Addendum #4 to IFB EJ-250 for Concrete Slab and Precast Enclosures, Livingston
	Tim Melott	961007-1	10/7/96 Transmittal of Addendum #4 to both IFB EJ-246 and IFB #EJ-250
C962086-00-O		LEV-001 (event #)	9/24/96 Near Miss Incident Report from 26 August 1996
C962087-00-B		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	10/7/96 P.O. PC213087 with CBI Services, Inc Performance of Special Developmental Tasks on a Level-of-Efffort Basis
	Tim Melott	960912-1	9/12/96 Transmittal of Addendum #2 for IFB EJ-246
	Tim Melott	960912-0	9/12/96 Transmittal of Bid Addendum #2 for IFB EJ-250
	Tim Melott	960930-5	9/30/96 Transmittal of Bid Addendum #3 for IFB EJ-246 and IFB EJ-250
C962092-00-V		V049-PL-288	10/3/96 Electrical Conduit Stub-Up Drawings
0002002 00-V	Tablial Dagley	7070 1 L-200	10/0/00 Liounida Condan Glab of Diamingo

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C962094-00-V	Richard Bagley	V049-PL-115	3/12/96 Response to Letter of 26 February 1996 (LIGO-C960463-00-V) from E. Jasnow
C962095-00-B	Lance Buboltz		2/29/96 Corrected Pump Port Coordinates
C962096-00-O	Karl Drobny		10/7/96 Minutes for Construction Meeting No. 8 on 2 October 1996
C962097-00-O	Karl Drobny	LTC-F0053	10/7/96 Progress Payment Request No. 2 from Levernier Construction, Inc.
C962098-00-D	Garilynn Billingsley		10/9/96 Draft Purchase Order with General Optics, Inc.
C962099-00-B	Lance Buboltz	CBI-CT 2.2/0055	3/1/96 Response to TDM 96-001
C962100-00-B	A.R. Libby	CBI-CT 2.3/0043	2/28/96 Request for Information (RFI) #15 - Pump Port Locations at Terminations
C962101-00-B	Lance Buboltz	CBI-CT 2.3/0043	2/23/96 Transmittal of RFI's #15 and #16 for the Beam Tube Fabrication and Installation
C962102-00-B	Lance Buboltz	MOF File 2.3/0044	2/28/96 Drawings Showing Arrangement of Beam Tube Sub-Assemblies
C962103-00-B	Warren A. Carpenter	CBI-CT 2.2/0049	2/27/96 Request for Information (RFI) #14 - Pump Port Hardware
	Lance Buboltz	CBI-CT 2.2/0049	2/21/96 Transmittal of RFI #14
C962105-00-O	Mel Weingart		3/1/96 Preliminary/Final Design, Phase B Progress Graph
C962106-00-P	Irena Petrac		10/9/96 Addendum #5 to Request for Proposal (RFP) IP-251 (LIGO-C961819-00-P) for Polishing of LIGO Mirror Blanks
-	Irena Petrac		10/9/96 Addendum #5 to Request for Proposal (RFP) IP-251 (LIGO-C961819-00-P) for Polishing of LIGO Mirror Blanks
C962110-00-O	Tim Melott	961009-2	10/9/96 Hanford Beam Tube Enclosure Installation "Issued for Construction" Package
C962111-00-V	Richard Bagley	96100001 (inv. #)	10/7/96 Invoice for Milestone 9I - Placment of Purchase Order for Bakeout System/Blankets
	Karl Drobny	LTLBTE-F001	10/7/96 Scheduled Start Date for the Beam Tube Enclosure Erection at Hanford
	Karl Drobny	LTACME-F0032	10/8/96 Scheduled Start Date for the Beam Tube Enclosure Erection
C962114-00-P	Dorothy Lloyd		10/9/96 James E. Curtis (P.O. PP166239)
	Tim Melott	961009-0	9/9/96 Project Status Report, Period Ending September 9, 1996 - (CDRL No.05, DRD No. 02)
C962116-00-O	Richard J. Finno		6/20/96 Evaluation of Settlement at the Laser Interferometer Gravitational-Wave Structure - Livingston, Louisiana
	Marty Tellalian		10/9/96 Cimplicity Monitoring and Control Information
C962119-00-O	Karl Drobny	LTLVR-F012	10/8/96 Schedule of Values Clarification
C962120-00-O	· ·		10/1/96 Invoice from Demco
C962121-00-D		FF:ST:CB.00218	10/11/96 Proposal in Response to RFP IP-251 for Polishing of LIGO Mirror Blanks
-	John Worden		10/11/96 Technical Information Memorandum (TIM) 42 - WA Crane System Information
	John Worden		11/4/96 Technical Information Memorandum (TIM) 43 - CBI Drawings
-	John Worden		11/5/96 Stitch Weld Location
	John Worden		11/7/96 Technical Information Memorandum (TIM) 44 - Preliminary As Built Position of the Gate Valve as Measured by CBI
	John Worden		11/14/96 Technical Information Memorandum (TIM) 46 - Request for Cost Estimates for Performance of Two Test on Metal O-Rings
-	John Worden		11/26/96 Technical Information Memorandum (TIM) 47
	Karl Drobny	WELL #1	8/13/96 Field Work Directive - General Request for Quotation
	Karl Drobny	WEL-M02-1	10/9/96 Field Work Directive to Layne of Washington, Inc Proceed with Scope of Work
C962153-00-O		LTC-F0054	10/10/96 Issue of Purchase Order for Replacing the Electrical Power Cable to Well #2 Pump
C962154-00-O	· ·	LEV-F005-2	10/9/96 Field Work Directive to Levernier Construction, Inc.
C962155-00-O		PP195911	8/20/96 Baffles Quotation
C962156-00-O		11100011	8/20/96 Quotation
C962157-00-D		PF19-0006	10/10/96 Proposal in Response to RFP IP-251 for Polishing of LIGO Mirror Blanks
C962158-00-B		11100000	10/14/96 Technical Direction Memorandum (TDM) 96-016 - Auxiliary Turbo Cart Clarifications
C962159-00-V	•	V049-PL-295	10/11/96 BSC Prototype Test Data
C962160-00-V	- '	V049-PL-293	10/9/96 80K Pump Test Data
	Richard Bagley	96100005 (inv. #)	10/9/96 Invoice from PSI for Milestone I9 - Completion of Prototype Vessel Tests
	Karl Drobny	LEV-F009	10/10/96 Field Work Directive for Levernier Construction, Inc.
C962163-00-O	•	LL v -1 003	10/2/96 Certified Payroll & Compliance Statement for Levernier Construction, Inc.
	Karl Drobny		10/9/96 Certified Payroll & Compliance Statement for Levernier Construction, Inc.
	Richard Bagley	96100008 (inv. #)	10/9/96 Certified Payroll & Compilance Statement for Levermer Construction, Inc.  10/11/96 Invoice for Milestone #9G from PSI: Place Order for Cleanrooms
C962166-00-B	• •	CBI-CT 2.2/0156	10/9/96 Signed TDM 96-013, 96-014, and 96-015
	Tina Lowenthal	GDI-G1 2.2/0100	10/9/96 Signed 1DM 96-013, 96-014, and 96-015  10/16/96 Delivery and Istallation of Beam Tube Enclosures at Hanford - Interface Between Acme Materials, Levernier and CBI
C962169-00-V			3/11/96 PSI Design Needs to be Confirmed by LIGO
C962170-00-V	· · · · · · · · · · · · · · · · · · ·	V049-PL-101	2/29/96 Transmittal of Signed TIM #14, 15, 16, & 17
C962170-00-V	- '		2/29/96 Transmittal of Signed TiM #14, 15, 16, & 17 2/27/96 Invoice from Stranco for Payment #3
C962171-00-O		7301 (inv. #)	2/20/96 For Review and Comment - Beam Tube Enclosure FDN Slab Alternate Design from Parsons
C962173-00-O		V040 TN 20	3/12/96 Construction Housing Recommendations  3/11/06 Tologon of 3/11/06 with John Wordon
C962174-00-V	- '	V049-TN-30	3/11/96 Telecon of 3/11/96 with John Worden
C962175-00-P		FF:ST:CB.00218	10/11/96 Proposal In Response to RFP IP-251 for Polishing of LIGO Mirror Blanks (LIGO-C961819-00-P)
	Thomas L. Williams		10/16/96 General Contractors Prequalification Information from Hensel Phelps Construction Co.
C902177-00-O	David H. Broussard		10/16/96 Project References and Contractors Qualification Statement for Woodrow Wilson Construction Company, Inc.

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C962178-00-O	Joyce Davis		10/16/96 Financial Statement from Woodrow Wilson Construction Company, Inc.
-	Marc Schneider		10/21/96 Anticipated Delivery
C962180-00-V	Stu Motew	V049-PL-159	5/3/96 Transmittal of Documents from Edwards High Vacuum
C962181-00-B	Lance Buboltz	CBI-CT 2.2/0050	2/27/96 Transmittal of Signed TDM-006
	Mel Weingart	PM-960301-0	2/29/96 Weekly Report
	Lance Buboltz	MOF File 2.3/0050	3/1/96 Transmittal of Signed TIMs 005, 008, and 009
C962187-00-O	Michael Johnson	Levernier #11	10/14/96 Metal Wall Panels for Hanford Site
	Karl Drobny	LTLVR-F013	10/18/96 Specification Section 07410, Metal Wall Panels - Hanford
	Karl Drobny	LTC-F0056	10/18/96 Final Payment Request for Field Work Directive #ACME-F-014 from Acme Materials & Construction to Provide Labor, material and Equipment to add 65 Each of Duct Bank at the End Station of Both Arms between New Electrical Pull Boxes & Transf
	Karl Drobny	ACME-F-014	8/7/96 Field Work Directive #ACME-F-014
C962191-00-O	Jim Allen	PAR-L075	10/14/96 Application for Payment for Work Through 25 September 1996
	Karl Drobny	LTC-F0057	10/18/96 Progress Payment Request #06 from Acme Materials & Construction
C962193-00-O	Karl Drobny	LTC-F0055	10/17/96 Invoice #7 Submitted by Shannon & Wilson for Period 26 August 1996 thourgh 21 September 1996
C962194-00-O	Tim Melott	961021-0	10/21/96 Livingston Soils Settlement Study
-	Cathie Melde	1542 (inv. #)	10/10/96 Invoice for 25 August through 21 September 1996
C962196-00-O	Karl Drobny	LEV-F008-1	10/17/96 Field Work Directive to Levernier Construction, Inc.
C962197-00-B	Lance Buboltz	CBI-CT 2.2/0158	10/15/96 Transmittal of Signed TDM 96-014A/016
C962198-00-O	Tim Melott	961017-0	10/17/96 Material Substitution Process at Hanford
-	Lance Buboltz		10/9/96 Change Order Request (COR) 006 - Transformer Deletion/Pump Port Hardware Interface
C962200-00-B	Lance Buboltz		10/9/96 Change Order Request (COR) 008 - Engineering and Miscellaneous Procurement to Allow Higher Temperature Bake
C962201-00-B	Lance Buboltz		10/9/96 Change Order Request (COR) 009 - Provide and Install Soft Supports for Beam Tube Valves (Quanitity 14)
C962202-00-B	Lance Buboltz	CBI-CT 2.2/0157	10/9/96 Transmittal of Change Order Requests (COR) 006, 008, and 009 for Acceptance
C962203-00-O	Karl Drobny		10/14/96 Minutes for Construction Meeting #9 on 9 October 1996
C962204-00-O	Michael Johnson	006-01860 Rev.1	10/14/96 Preliminary Construction Schedule
C962205-00-V	Richard Bagley	V049-PL-301	10/18/96 Detail Manufacturing and Vendor Schedules
C962206-00-V	Paul Hendry		10/18/96 Monthly Status Report, dated 18 October 1996 (CDRL 09-11)
C962207-00-P	Irena Petrac		10/22/96 CSIRO Proposal in Response to Caltech RFP #IP-251 for Polishing of LIGO Mirror Blanks
C962208-00-O	Mike Holmes		10/18/96 Results of Precision Survey Performed September 16-22, 1996 at Hanford Site - FINAL REPORT
C962208-01-O	Mike Holmes		10/28/96 Final Report - Results of Precision Survey Performed September 16 through September 22, 1996 at Hanford LIGO Site
C962209-00-B	Ed Jasnow		10/22/96 Advance Purchase of 60 LIGO Beam Tube Coils
C962210-00-B	Ed Jasnow		10/23/96 Transmittal of Authorization to Purchase Beam Tube Coils
C962211-00-O	Tim Melott	961023-0	10/23/96 Transmittal of Section 05510 Metal Stairs and Platforms and Section 05312 Steel Roof Deck
C962212-00-E	Irena Petrac		10/23/96 CSIRO and HDOS Proposals for Optics Polishing Services
C962213-00-B	Larry Jones		10/23/96 Technical Direction Memorandum (TDM) 96-017
C962214-00-B	Larry Jones		10/23/96 Technical Direction Memorandum (TDM) 96-018 - Perform Recommendations of the IRR Board
C962215-00-O	Karl Drobny	LTLBTE-F003	10/21/96 Postponement of the Beam Tube Enclosure Installation Start Date
C962218-00-O	Ed Jasnow		11/25/96 Fixed-Price Contract #214119 between Hensel Phelps Construction Company and Caltech - Building and Infrastructure, Livingston
C962219-00-O	Ed Jasnow		11/25/96 Fixed-Price Contract #214120 between Woodrow Wilson Construction Company, Inc. and Caltech - Concrete Slab and Precast Enclosures
C962221-00-B	Larry Jones		10/25/96 CBI Contract Change Order #5 - Incorporating COR 4-9
C962222-00-O	Karl Drobny		10/22/96 Minutes for Construction Meeting #10, 16 October 1996
C962223-00-O	Michael Johnson	LCI #10	10/7/96 Response to RFI's 39, 55, and 56
C962224-00-O	James R. Longan		10/7/96 LIGO Electrical Permit - Hanford
C962225-00-O	Michael Johnson		10/7/96 Beam Tube Enclosure Hollow Metal Frames for Precast Openings
C962226-00-D			10/25/96 Meeting Notes for Hytect/LIGO Meeting on 24 October 1996
C962228-00-B	Curt Crist		8/23/96 Pricing for Additional Baffles
C962229-00-P	Cecil Franklin		8/23/96 Inspection Report - Vacuum Piping and Fitting
C962230-00-D	Lorraine Simonof	Qte# 60873	8/23/96 Quotation from Accuratus
C962231-00-V	Stu Motew	VO49-PL-258	8/23/96 Edwards High Vacuum Pumps, Power Phasing
C962232-00-V	David Mc Williams		8/23/96 Agenda for PSI Monthly Status Meeting, 27 August 1996
	Lance Buboltz	CBI-CT 2.2/0161	10/17/96 Project Status Review Data Package (CDRL 25J, DRD 04)
	Lance Buboltz	CBI-CT 2.2/0161	10/17/96 Installation Readiness Review (IRR) Data Package (CDRL 28, DRD 07)
C962235-00-B	Lance Buboltz	CBI-CT 2.2/0161	10/18/96 Transmittal of Data for CDRL 28, DRD 07 and CDRL 25J, DRD 04
C962236-00-B	Lance Buboltz	CBI-CT 2.2/0163	10/25/96 Signed TDM 96-017 and Acknowledgement of TDM 96-018
	Fred Asiri		10/28/96 List of Subcontractors from Woodrow Wilson Construction and Missing Specification Sections
	Lance Buboltz	CBI-CT 2.2/0162	10/23/96 Project Status Review Meeting Minutes for 17 October 1996 (CDRL 40h, DRD 19)
	Lance Buboltz	CBI-CT 2.2/0164	10/25/96 Invoice Milestone #8 Payment Request (Invoice #WBC-3335)
C962240-00-F	Naveen Chanana	C082696972	8/26/96 Quotation from Complete Computer Cure

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C962241-00-B	Ron Johnson		9/11/96 Non-Conformance Reports (NCRs) 010, 011, 015, 018, 023
C962242-00-F	Naveen Chanana	C082696973	8/26/96 Quotation from Complete Computer Cure
C962243-00-B	Dean Reade		8/26/96 Quotation from West Coast Porcelain - Proposed Tooling and Equipment Requirement Costs
	Lance Buboltz	CBI-CT 2.2/0159	10/17/96 Invoice Milestone Payment
	Chris Humphreys	256-50126-584	10/11/96 Monthly Progress Report - September 1996
	Richard Bagley	96090020 (inv. #)	9/24/96 Invoice from PSI
	Joanne Whitaker	DQA #96-0601	8/27/96 LIGO Activity Report for Two Week Period Ending 8/25/96
C962249-00-D			10/28/96
C962250-00-O	Ed Jasnow		10/28/96 Request for Approval of Proposed Contract for Civil Construction in Livingston (IFB EJ-246)
	Dr. Richard P. Seligman		10/28/96 Request for Approval of Proposed Contract for the Concrete Slab and Precast Enclosures in Livingston
C962251-00-O	•		10/28/96 Request for Approval of Proposed Contract for the Concrete Slab and Precast Enclosures in Livingston
C962253-00-O			8/28/96 Bidders Questions for IFB EJ-250
C962254-00-O			8/26/96 Bidders Questions for IFB EJ-250
C962255-00-O			8/29/96 Bidders Questions for IFB EJ-250
C962256-00-O		F-HO-0005	8/28/96 LIGO Livingston Field Weekly Report for the Period 8/22/96 to 8/27/96
C962257-00-O	•	1 110 0000	8/30/96 Bidders Questions for EJ-250
C962258-00-O			8/29/96 Bidders Questions for IFB EJ-250
-	Lynn Fickle		8/30/96 Bidders Questions for IFB EJ-250
C962260-00-O	,		10/29/96 Notification of Required Completion of Rough Grading
C962262-00-O	Lu Jasiiuw		8/30/96 Bidders Questions for IFB EJ-246
C962263-00-O	Karl Drohny	CM-F027	8/29/96 Weekly Construction Activity Report - Hanford Site
C962264-00-B	,	CIVI-FUZ1	9/5/96 Third Containerized Shipment of 100 Baffles
			9/4/96 Bidders Questions for IFB EJ-250
C962265-00-O		F-HO-0005	
C962266-00-O	· ·		9/4/96 LIGO Louisiana Field Weekly Report for the Period 8/28/96 to 9/3/96
C962267-00-V	0 ,	VO49-MM-12	9/3/96 LIGO/PSI Monthly Meeting Minutes of 27 August 1996 (CDRL 8-12)
	Denise Pothoff	PP157708	9/4/96 Services of Adrienne Harris from Telos
C962269-00-O	· · · · · · · · · · · · · · · · · · ·		7/7/96 Ambient Ground Vibration Measurements at the Livingston, Louisiana LIGO Site - Appendix A: LIGO Site Time Series Plots
C962270-00-O	· · · · · · · · · · · · · · · · · · ·		7/7/96 Ambient Ground Vibration Measurements at the Livingston, Louisiana LIGO Site - Appendix B: LIGO Site Spectograms
C962271-00-O	· · · · · · · · · · · · · · · · · · ·		7/7/96 Ambient Ground Vibration Measurements at the Livingston, Louisiana LIGO Site - Appendix C: LIGO Site 24-Hour Spectra
C962272-00-O	•	VO 40 V 40 A	7/7/96 Ambient Ground Vibration Measurements at the Livingston, Louisiana LIGO Site - Appendix D: LIGO Site 24-Hour Histograms
	Tom Starr	VO49-VMM-4	9/2/96 GNB Meeting Minutes for 28-30 August 1996
	Lance Buboltz	PC181520	9/13/96 Fabrication Readiness Review Meeting Agenda for September 18, 1996
-	William Firesheets	001 00 0 0 0 0 000	9/12/96 Bidders Questions for IFB EJ-246
-	Vance F. Gervais	CBI-CT-2.3/0072	9/12/96 Concrete Covers Over Beam Tube Modules
C962277-00-O	•	F-HO-0005	9/11/96 LIGO Louisiana Field Weekly Report for the Period 9/4/96 to 9/10/96
C962278-00-O			9/10/96 Settlement Survey, Monitor Settlement Plates
C962279-00-B	· ·		9/9/96 Beam Tube and Termination Support to Gate Valve and Termination Foundation
	Warren A. Carpenter	CDRL No. 30-C	9/9/96 Coupon Outgassing Test Data Heat 11L285, Material Code "C", DRD No. 09, CDRL No. 30-C
	Tom Starr	VO49-VMM-3.2.2.5	9/9/96 GNB Meeting Minutes of 9/5/96
	Garilynn Billingsley		10/30/96 Numerical Data of the Tantalum Thickness vs. Position in Plot
C962283-00-B			9/20/96 Baffles - Shipment Schedule
C962284-00-O			10/30/96 Required Completion of Rough Grading in Livingston
	Fred Asiri		10/30/96 Required Completion of Rough Grading in Livingston
C962287-00-O	Karl Drobny	CM-F030	9/19/96 Weekly Construction Activity Report - Hanford Site
C962288-00-P		55835	9/16/96 Quotation from SunExpress
	Alan Rohay		9/19/96 Draft for Review and Comments, Analysis of Differential Motions at the Hanford, Washington and Livingston, Louisiana LIGO Sites
C962290-00-P			10/31/96 Quotation for Silver Plated Screws from U-C Components, Inc.
	Marc Schneider		9/19/96 Quartz Glass for Optics Data and Properties
C962292-00-D			9/16/96 Technical Data on Iridite 14-2 - Chromate Coating for Aluminum
	Inger Cowan		9/18/96 Certificate of Insurance for P.O. PC188099 with Butler Services
C962294-00-O		1025 (inv. #)	9/10/96 Invoice for Aerial Photography of Hanford LIGO Site
	Joseph Levernier		9/12/96 Acceptable Version of Special Provisions for Levernier Contract
C962296-00-P		55679	9/13/96 Quotation from SunExpress
C962297-00-P	Hope Mokola		9/13/96 Agreement over Advance Copy of Contract
C962298-00-D	Alain Brillet		9/3/96 Quotation Explanation from Heraeus
C962299-00-B	Mike Holmes		9/3/96 Statement of Work Clarification
C962300-00-D	Bryan Loucks		9/4/96 Proposal to Duplicate Tooling Produced and Delivered to NIST
	1		

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
		ContractorDocino	
	John Hernandez		9/4/96 Consultant Agreement C-5841
	Mike Lauer	4400007	9/4/96 Requested Format Data for 1) Absolute RMS Test, 2) Power Spectrum, 3) Database Format, and 4) Data File Conversion to ASCII
C962303-00-P	Asses D. Asses I	1120067	9/6/96 Quotation from High Performance Computers
	Aaron R. Asrael	1100 100 (; , , , , )	8/30/96 NSF Approval for Change Order 4 to P.O. PC185630 with Hytec, Inc.
	William O. Miller	LIGO-109 (inv. #)	9/1/96 Invoice for Performance for Period 8/1/96 through 8/31/96 from Hytec, Inc.
	Richard Riesen		8/29/96 5 Measured Tubes
	Mike Holmes		8/29/96 Estimated Costs to Perform a Walkdown Inspection of Hanford LIGO Site
	Lance Buboltz		8/29/96 Proposed Work Scope for Transformer
C962309-00-P		0005724	10/6/96 Invoice from Australian National University
	Gilbert P. Beckett	WBC-3335 (inv. #)	10/25/96 Invoice for Payment Milestone #8
C962311-00-O	Levernier Construction		10/16/96 Certified Payroll and Compliance Statement of Levernier
C962312-00-O	Michael Johnson	LCI #13	10/22/96 Finish Hardware Questions
C962313-00-O	Karl Drobny	LTC-F0058	9/20/96 Payment Request for Invoice #962144 Submitted by Rogers Surveying - Verifying Grade Beam Elevation at the Southwest Arm Mid and End Station
C962314-00-O	Michael Johnson	LCI #12	10/14/96 Request for Payment to Graham Steel for Material Stored Off-Site
C962315-00-O	Karl Drobny	LTLBTE-F004	10/28/96 Second Postponement of the Beam Tube Enclosure Installation Start Date
C962316-00-O	Karl Drobny	LTLVR-F015	10/28/96 Progress Payment for Off-Site Storage for Graham Steel Denied
C962317-00-O	Karl Drobny	LEV-F010	10/28/96 Field Work Directive to Levernier Construction
C962318-00-B	Curt Crist		8/28/96 Baffle Blasting
C962319-00-D	Hughes Danbury Optical Syst.	10120 (inv. #)	8/27/96 Invoice from HDOS - FY95 Rate Adjustment
C962320-00-D	Hughes Danbury Optical Syst.	10946 (inv. #)	6/5/96 Invoice from HDOS - Services rendered 3/23 through 4/26 1996
C962321-00-V	Richard Bagley	V049-PL-254	8/20/96 Transmittal of Signed TDM's 11, 10, 5, 39, and 4; Signed TIM's 31, 35, 34, 33, 29, 36, 37, 40, 38, and 30
C962322-00-O	Michael Johnson	002-01061, Rev. 0	10/18/96 Safety Plan for Hanford LIGO Site by Levernier
C962323-00-O	Karl Drobny		10/29/96 Minutes for Construction Meeting #11 - Hanford
C962324-00-O	Karl Drobny	LEV-F011	10/29/96 Field Work Directive to Levernier Construction
C962325-00-O	,		10/16/96 Dun & Bradsheet Business Information Report for Hensel Phelps Construction Co.
C962326-00-O			10/16/96 Dun & Bradsheet Business Information Report on Wilson Construction Co.
C962327-00-O			10/29/96 Metal Siding Panel - Company Problems and Corrections
	Michael Johnson	LCI CP-06	10/29/96 Change Proposal CP-06
C962329-00-O	Professional Services Inds.	672232 (inv. #)	10/7/96 Invoice for Geotechnical Surveying in Livingston
C962329-00-O C962330-00-O	Professional Services Inds. Kenneth Adkins	672232 (inv. #) 100296-01, 1155-6	10/7/96 Invoice for Geotechnical Surveying in Livingston 10/2/96 Invoice for Period Ending 20 September 1996
	Kenneth Adkins	672232 (inv. #) 100296-01, 1155-6	10/7/96 Invoice for Geotechnical Surveying in Livingston  10/2/96 Invoice for Period Ending 20 September 1996  9/19/96 Bidders Questions for IFB EJ-250
C962330-00-O C962351-00-O	Kenneth Adkins Joe Rizzo	100296-01, 1155-6	10/2/96 Invoice for Period Ending 20 September 1996 9/19/96 Bidders Questions for IFB EJ-250
C962330-00-O C962351-00-O C962352-00-O	Kenneth Adkins Joe Rizzo	` '	10/2/96 Invoice for Period Ending 20 September 1996 9/19/96 Bidders Questions for IFB EJ-250 9/18/96 LIGO Louisiana Field Weekly Report for the Period 9/10/96 to 9/17/96
C962330-00-O C962351-00-O C962352-00-O C962353-00-O	Kenneth Adkins Joe Rizzo Ray Holder William Firesheets	100296-01, 1155-6	10/2/96 Invoice for Period Ending 20 September 1996 9/19/96 Bidders Questions for IFB EJ-250
C962330-00-O C962351-00-O C962352-00-O C962353-00-O C962354-00-O	Kenneth Adkins Joe Rizzo Ray Holder William Firesheets Sally Morgan	100296-01, 1155-6	10/2/96 Invoice for Period Ending 20 September 1996  9/19/96 Bidders Questions for IFB EJ-250  9/18/96 LIGO Louisiana Field Weekly Report for the Period 9/10/96 to 9/17/96  9/12/96 Bidders Questions for IFB EJ-246  9/17/96 Bidders Questions for IFB EJ-246
C962330-00-O C962351-00-O C962352-00-O C962353-00-O C962354-00-O C962355-00-O	Kenneth Adkins Joe Rizzo Ray Holder William Firesheets Sally Morgan Sally Morgan	100296-01, 1155-6 F-HO-0005	10/2/96 Invoice for Period Ending 20 September 1996  9/19/96 Bidders Questions for IFB EJ-250  9/18/96 LIGO Louisiana Field Weekly Report for the Period 9/10/96 to 9/17/96  9/12/96 Bidders Questions for IFB EJ-246  9/17/96 Bidders Questions for IFB EJ-246  9/17/96 Bidders Questions for IFB EJ-246
C962330-00-O C962351-00-O C962352-00-O C962353-00-O C962354-00-O C962355-00-O	Kenneth Adkins Joe Rizzo Ray Holder William Firesheets Sally Morgan Sally Morgan Tim Melott	100296-01, 1155-6	10/2/96 Invoice for Period Ending 20 September 1996  9/19/96 Bidders Questions for IFB EJ-250  9/18/96 LIGO Louisiana Field Weekly Report for the Period 9/10/96 to 9/17/96  9/12/96 Bidders Questions for IFB EJ-246  9/17/96 Bidders Questions for IFB EJ-246  9/17/96 Bidders Questions for IFB EJ-246  9/13/96 Weekly Report - Weeks Ending 9/6 and 9/13
C962330-00-O C962351-00-O C962352-00-O C962353-00-O C962354-00-O C962355-00-O C962356-00-O C962357-00-O	Kenneth Adkins Joe Rizzo Ray Holder William Firesheets Sally Morgan Sally Morgan Tim Melott Jim Garon	100296-01, 1155-6 F-HO-0005	10/2/96 Invoice for Period Ending 20 September 1996 9/19/96 Bidders Questions for IFB EJ-250 9/18/96 LIGO Louisiana Field Weekly Report for the Period 9/10/96 to 9/17/96 Bidders Questions for IFB EJ-246 9/17/96 Bidders Questions for IFB EJ-246 9/17/96 Bidders Questions for IFB EJ-246 9/13/96 Weekly Report - Weeks Ending 9/6 and 9/13 9/16/96 Bidders Questions for IFB EJ-246
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C962330-00-O C962351-00-O C962352-00-O C962353-00-O C962355-00-O C962355-00-O C962358-00-O C962358-00-O C962360-00-O C962361-00-O C962362-00-V C962363-00-O C962365-00-P C962366-00-P C962367-00-P C962368-00-O C962370-00-O C962371-00-O C962373-00-P C962373-00-P C962373-00-P C962373-00-P C962373-00-P	Kenneth Adkins Joe Rizzo Ray Holder William Firesheets Sally Morgan Sally Morgan Tim Melott Jim Garon Joe Rizzo Glen Truelove Karl Drobny Ray Holder Stu Motew John Houghton Richard Bagley Dianna M. Eichler Dianna M. Eichler Ron Lindabury Tim Melott Armin Vogt Glen Truelove Alan Rohay Alan Rohay Karen Sandberg Mike Fine	100296-01, 1155-6  F-HO-0005  PM-960913-0  CM-F031 F-HO-0005  VO49-PL-278  VO49-PL-274  FGA7-08580  FGA7-08577  1195R-96  PM-960920-0 PAR-003	10/296 Invoice for Period Ending 20 September 1996 9/1996 Bidders Questions for IFB £J-250 9/1996 Bidders Questions for IFB £J-246 9/1796 Bidders Questions for IFB £J-246 9/2796 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions for IFB £J-246 and IFB £J-250 9/2798 Bidders Questions Fide IfB £J-250 9/2798 Bidders Questi
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C962330-00-O C962351-00-O C962352-00-O C962353-00-O C962355-00-O C962355-00-O C962358-00-O C962358-00-O C962359-00-O C962360-00-O C962361-00-O C962362-00-V C962363-00-P C962365-00-P C962367-00-P C962369-00-O C962371-00-O C962372-00-O C962373-00-P C962373-00-P C962373-00-P	Kenneth Adkins Joe Rizzo Ray Holder William Firesheets Sally Morgan Sally Morgan Tim Melott Jim Garon Joe Rizzo Glen Truelove Karl Drobny Ray Holder Stu Motew John Houghton Richard Bagley Dianna M. Eichler Dianna M. Eichler Ron Lindabury Tim Melott Armin Vogt Glen Truelove Alan Rohay Alan Rohay Karen Sandberg Mike Fine Dennise Gooden Ray Holder	100296-01, 1155-6  F-HO-0005  PM-960913-0  CM-F031 F-HO-0005  VO49-PL-278  VO49-PL-274  FGA7-08580  FGA7-08577  1195R-96  PM-960920-0 PAR-003	10/296 Invoice for Period Ending 20 September 1996 9/1996 Bidders Questions for IFB EJ-256 9/1996 Bidders Questions for IFB EJ-246 9/1796 Bidders Questions for IFB EJ-246 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions for IFB EJ-246 and IFB EJ-250 9/2798 Bidders Questions Fide IFB EJ-250 and IFB EJ-250 9/2798 Bidders Questions Fide IFB EJ-250 and IFB EJ-250 9/2798 Bidders Questions Fide IFB EJ-250 and IFB EJ-250 9/2798 Bidders Questions Fide IFB EJ-250 9/2

Document No	Full Name	ContractorDocNo I	Doc Dt Full Title
C962378-00-O	Tim Melott		10/2/96 Summary of Bidders Questions to Date
C962379-00-B	Warren A. Carpenter	2.3/0073	10/2/96 Transmittal of CDRL 30-D, DRD No. 09
C962380-00-O	Glen Truelove		10/2/96 Bidders Questions
C962381-00-0	Karl Drobny	CM-F032	10/2/96 Weekly Construction Activity Report: Hanford Site
	Frank T. Brian		10/3/96 Bidders Questions
	Tom Starr	VO49-PL-282	10/3/96 GNB Valves - Miscellaneous Information
C962384-00-O			10/4/96 Bidders Questions
C962385-00-O			10/4/96 Bidders Questions
	Jackie LaFever		10/4/96 Contract Extension for Services of Jon-Michael Whitaker
	Tim Melott		10/4/96 Responses to Bidders Questions and Answers - Addendum #4, IFB EJ-246 for Review
-	Joe Rizzo		10/7/96 Bidders Questions
C962389-00-O		LTC-F0059	10/31/96 Progress Payment Request #3 from Levernier Construction, Inc.
C962390-00-O	· · · · · · · · · · · · · · · · · · ·	LCI #14	10/28/96 Request for Extra Compensation to Upgrade Insulation from Original Bid
C962391-00-O		LEV-F011	10/29/96 Field Work Directive to Levernier Construction, Inc.
	Karl Drobny	LEV-F012	10/30/96 Field Work Directive to Levernier Construction, Inc.
C962393-00-O	,	LEV-F008-2	10/31/96 Field Work Directive to Levernier Construction, Inc.
C962394-00-O	· · · · · · · · · · · · · · · · · · ·	LTLVR-F016	11/1/96 Clarifying the Engineering Reply to Record of Information #39
C962395-00-O	· · · · · · · · · · · · · · · · · · ·	LTLVR-F017	11/4/96 Clarifying the Engineering Reply to Record of Information #39
C962396-00-O	,	LTLVR-F017	11/4/96 Clarifying the Engineering Reply to Record of Information #56
C962396-00-V		VO49-MM-13	9/30/96 LIGO/PSI Monthly Meeting
C962398-00-O		F-HO-0005	10/9/96 LIGO Louisiana, Field Weekly Report for the Period 10/2/96 to 10/8/96
	Richard Bagley	VO49-PL-290	10/9/96 LIGO Building Final Review
C962400-00-O	<u> </u>	CM-F033	10/9/96 Weekly Construction Activity Report: Hanford Site
C962405-00-O	· · · · · · · · · · · · · · · · · · ·	CIVI-F033	10/21/96 Precision Survey of Beam Tube/Vacuum Equipment Interface
-	Mark Palvino		10/9/96 Quotation - Zygo Corporation
	Tom Starr		10/9/96 GNB Gate Valve Field Inspection
	Ray Holder	F-HO-0005	· · · · · · · · · · · · · · · · · · ·
	<u> </u>	CM-F034	10/16/96 LIGO Louisiana, Field Weekly Report for the Period 10/10/96 to 10/16/96
C962411-00-O	,		10/16/96 Weekly Construction Activity Report: Hanford Site
	Ray Holder	F-HO-0005	10/23/96 LIGO Louisiana, Field Weekly Report for the Period 10/17/96 to 10/23/96
C962413-00-O	·	CM-F035	10/23/96 Weekly Construction Activity Report: Hanford Site
	Tom Starr	VO49-PL-306	10/24/96 GNB Valves - Cycle Test Information
	Richard Bagley	VO49-PL-320	11/13/96 LIGO Vacuum Equipment Hardware Development Schedule
C962416-00-P	Court Carint	03221	10/28/96 Quotation - Northwestern
C962417-00-B			10/29/96 Baffles
C962418-00-P	•	E 110 000E	11/15/96 Additional Information for the LIGO Advanced Detector R&D Program Proposal (PHY97-00601)
C962419-00-O		F-HO-0005	10/30/96 LIGO Louisiana, Field Weekly Report for the Period 10/23/96 to 10/30/96
C962420-00-O	· · · · · · · · · · · · · · · · · · ·	CM-F036	10/30/96 Weekly Construction Activity Report: Hanford Site
	McMaster-Carr Supp. Co.	68344	11/1/96 Quotation - McMaster-Carr Supply Company
	Robert Walker	983RTW	11/5/96 Quotation - Texcan Cables, Inc.
C962423-00-P		78150	11/5/96 Quotation - Nor-Cal Products, Inc.
	Richard Turrietta	N26876D	11/5/96 Quotation - Los Angeles Label Co.
	Richard Turrietta	N26875D	11/5/96 Quotation - Los Angeles Label Company
	Lew Brown	Q1939	11/5/96 Quotation - Photon Inc.
C962427-00-O	· ·	F-HO-0005	11/6/96 LIGO Louisiana, Field Weekly Report for the Period 10/30/96 to 11/06/96
C962428-00-O	•	CM-F037	11/6/96 Weekly Construction Activity Report: Hanford Site
C962429-00-V	· · · · · · · · · · · · · · · · · · ·	CDRL No. 09-12	11/15/96 LIGO Vacuum Equipment Status Report
C962430-00-O	•	684500	11/7/96 Invoice - PSI Environmental Geotechnical Construction
	Tom Starr	V049-VMM-5	10/3/96 Meeting Minutes of 5 September 1996 at GNB
	Tom Starr	V049-VMM-6	10/3/96 Meeting Minutes of 18 September 1996 at GNB
	J.B. Turpin		10/3/96 Gate Adjustments
	Marty Tellalian		9/30/96 Preliminary Investigation of the State of Stress in the Horizontal Cables During Bake Out
C962437-00-B		96092000001, Rev. 0	9/24/96 Report of Materials Analysis - 2-propanol Used as a Wash Solvent
C962438-00-P			9/18/96 Unbrako High Strength Cap Screws
C962439-00-D	Dr. Chris Walsh	CB00218	9/24/96 Bidders Questions for RFP IP-251
C962440-00-B			9/24/96 Emergency Change Notices #001, #002
	Lance Buboltz		9/27/96 Beam Tube Storage Status
C962442-00-B	Ron Johnson		9/27/96 Non-Conformance Reports (NCRs) #013 and #014
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Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C962443-00-B	Curt Crist		9/13/96 Order Confirmation
C962444-00-D	Rudy L. Smith		9/16/96 WYKO 12" Interferometer
C962445-00-D	Dr. Chris Walsh		9/18/96 Bidders Questions for RFP IP-215
C962446-00-O	Karl Drobny	LTLBTE-F005	11/5/96 Second Postponement of the Beam Tube Enclosure Installation Start Date
C962447-00-O	Karl Drobny	LTC-F0060	11/5/96 Transmittal of Progress Payment Request #07 from Acme Materials and Construction for Period 9/25 - 10/25 1996
C962448-00-O	,		10/25/96 Certified Payroll & Compliance Statement for Levernier Construction, Inc.
	Karl Drobny		11/5/96 Minutes for Construction Meeting #12
	Jim Allen	PAR-L077	10/31/96 Application for Payment for Work through 9/25/96
	Lance Buboltz	CBI-CT 2.2/0166	11/4/96 Transmittal of Signed TDM 96-014B
	Richard Bagley	V049-PL-314	11/7/96 Prototype BSC Data Review Package - CDRL 11
-	Demco	8008083301	11/1/96 Invoice for Service through 11/1/96
	Karl Drobny		11/11/96 Minutes of Beam Tube Erection, Pre-Construction Meeting #1 held 30 October 1996
	Karl Drobny	LTC-F0061	11/11/96 Payment Request for Field Work Directive RSI-F012, Submitted by Rogers Surveying, Inc. for Verifying Precision Survey of the Beam Tube and Vacuum Equipment Interface
C962460-00-O	Tan Brosny	962266 (inv. #)	11/1/96 Invoice from Rogers Surveying, Inc. for Surveying Services
	Tim Melott	961112-0	11/12/96 Warehouse Submittals: Metal Building 069-13122-0; Metal Building Foundation 072-13122-0; Underground Waste and Vent at Warehouse 083-15400-0
C962462-00-D	Tim Molote	0005724	11/3/96 Invoice from Australian National University
	David Mc Williams	V049-PL-317	11/11/96 Copy of the PNEUROP Test Procedure
	Richard Bagley	VO49-PL-324	11/16/96 Detail Manufacturing and Vendor Schedules
	Karl Drobny	VO49-FL-324	11/7/96 Certified Payroll & Compliance Statement for Levernier Construction, Inc.
	,	LTLVR-F019	11/14/96 Well #2, Water Analysis Reports from Shannon & Wilson and Westinghouse (DOE) for Hanford
	Karl Drobny		
C962467-00-O C962468-00-P	Karl Drobny	LTACME-F0033	11/6/96 Scheduled Start Date for the Beam Tube Enclosure Erection Postponed Until Further Notice 11/18/96 Quotation for Sammi Software and Services from Kinesix
		DAW(4440W) 06F	
C962469-00-U	Devilleder.	PAW1118W.06E	11/18/96 Quotation from Gateway 2000
	Ray Holder		11/18/96 Settlement Survey - Settlement Readings for 11/18/96
	Tim Melott	4455.7 (***** 11)	11/18/96 Client Project Assessment
	Kenneth Adkins	1155-7 (inv. #)	11/8/96 Invoice for Period Ending 18 October 1996
	Jan Szwed	8580 (inv. #)	11/13/96 Invoice from Stranco - Request for Payment #10 for Substantial Completion through 11/12/96
	Karl Drobny	CM #13	11/19/96 Minutes for Construction Meeting #13
	Karl Drobny	LTLVR-F020	11/18/96 Review Comments to Levernier's Project Safety and Health Plan
	Karl Drobny	LTC-F0062	11/19/96 Progress Payment #4 (Interim) from Levernier Construction, Inc.
	Dept. of Trans.& Devlp - LA	713-32-0100	10/16/96 State of Louisiana Department of Transportation and Development (DOTD) - Construction Proposal for Department of Economic Development, LIGO Access Road
	Lance Buboltz	CBI-CT 2.2/0168	11/13/96 Project Status Review Data Package - CDRL #25k
	Lance Buboltz	CBI-CT 2.2/0167	11/8/96 Transmittal of Signed TIM-021/022/023/024A
	Richard Simoneaux	A-8891-RLS	11/21/96 Proposal for Insulation of 49" ida. Beam Tubes - Hanford and Livingston
C962481-00-O		00580411 (inv. #)	11/21/96 Fee Invoice for Period Ending 1 November 1996
C962482-00-O		00580413,415,416	11/21/96 Invoices for Period Ending 1 November 1996
C962483-00-B		CBI-CT 2.2/0171	11/20/96 Baffle Installation Procedure
	Lance Buboltz		11/18/96 Project Status Review Meeting Minutes, 13 November 1996 (CDRL 40i, DRD 19)
	Lance Buboltz	CBI-CT 2.2/0169	11/19/96 Invoice (WBC-3352) for Developmental Tasks
C962486-00-P		334116 (inv. #)	10/22/96 Invoice from MIT for Period 9/1/96 - 9/30/96
C962487-00-D		1508 (inv. #)	9/30/96 Invoice from Lightwave for Period September 1-30, 1996
	Amy Andren	1524 (inv. #)	11/23/96 Invoice for October 1996
	Cynthia Gamble		11/15/96 Request for Confirmation of Invoices
C962494-00-O	Karl Drobny	ACME-F-016	11/25/96 Field Work Directive for Acme Materials & Construction, Inc.
C962495-00-O	Ernie Stoops		11/18/96 Meeting Minutes for Pre-Construction Meeting #1 on 14 November 1996
C962496-00-O	Tim Melott	961125-0	11/25/96 Maintenance Matrix for the Hanford LIGO Facility
C962497-00-O	Karl Drobny	SEC-F01	11/25/96 Field Work Directive for B & W Protect, Inc. for Sensor Activated Alarm Systems for Trailers at Construction Site
C962498-00-O	Karl Drobny	LTLBTE-F007	11/27/96 Schedule Change for Mobilizing Manpower for Erecting Beam Tube Enclosures (BTE)
C962499-00-D	Ramin Lalezari	016574 (inv. #)	11/21/96 Invoice from Research Electro-Optics, Inc. for Optics Coating
C962500-00-D	William O. Miller	LIGO-113 (inv. #)	11/27/96 Invoice from Hytec
C962502-00-P	Ed Jasnow		11/8/96 Tax Exclusion from the State of Louisiana
C962503-00-B	Larry Jones		11/8/96 Technical Information Memorandum (TIM) 021
-	Larry Jones		11/8/96 Technical Information Memorandum (TIM) - 022
	Larry Jones		11/8/96 Technical Information Memorandum (TIM) 023 - Coordinates of the Beam Tube-Vacuum Equipment Interface Brass Markers
	Larry Jones		11/8/96 Technical Information Memorandum (TIM) 024A - Policy for Handling Abnormalties in Tube Section Cleaning Performance
	Irena Petrac		11/7/96 P.O. PC217149 with University of Florida - Collaboration with CIT/MIT
C962508-00-R			11/7/96 Statement of Work and Supporting Contract Documentation for P.O. PC217149 with University of Florida
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Document No	Full Name	ContractorDocNo	Doc Dt Full Title
C962509-00-D	Garilynn Billingsley		11/11/96 TAMA Presentation
C962512-00-O	Ben Lucas		11/14/96 Review of Levernier Safety Plan (LIGO-C962322-00-O)
C962515-00-B	Larry Jones		11/15/96 Technical Information Memorandum (TIM) -25 - Suggested Method for Attaching Met One Particle Coutner to the BDF Manifold
C962515-A-B	Larry Jones		11/21/96 Technical Information Memorandum (TIM) 025A - Suggested Method for Attaching Met one paritcle Counter to the BDF Manifold
	Tina Lowenthal		11/19/96 Contractor's Interface Agreement
C962521-00-O	Ed Jasnow		11/22/96 Notice of Award, Contract #PC214119 (LIGO-C962218-00-O), LIGO Building and Infrastructure, Livingston
C962522-00-O			11/22/96 Notice of Award, Contract #PC214120 (LIGO-C962219-00-O), LIGO Concrete Slab and Precast Enclosures, Livingston
-	Larry Jones		11/21/96 Recent Delays in WA Installation Schedule
	Lawrence J. Olsen	4-FW83-1 (inv. #)	11/14/96 Invoice from University of Wisconsin-Milwaukee for the Period 8/1/96 through 10/31/96
C962525-00-O		()	8/9/96 Addendum No. 1 to IFB No. EJ-246, Building(LIGO-C961605-00-O) and IFB No. EJ-250 (LIGO-C961610-00-O)
	Randy VanBrocklin		11/20/96 Unilateral Non-Disclosure Agreement with Corning
	Dr. Carol Langguth		11/22/96 Letter Regarding the Subcontract for the Construction of the Concrete Slab and Precast Beam Tube Enclosures and the Civil Construction of LIGO in Louisiana.
	Linda McCabe	16312-01	11/8/96 Quotation - Express
	Warren A. Carpenter	CDRL No. 30-E	11/7/96 Coupon Outgassing Test Data Heat 11L488, Material Code "E", DRD No. 09, CDRL No. 30-E
C962530-00-P	Tom Bearce	11004919	11/6/96 Quotation - Ellsworth
	Teri Carroll	212316	11/6/96 Quotation - Physical Electronics Inc.
	Richard Bagley	VO49-MM-15	11/6/96 Vibration/Noise Shock Analysis and BSC Prototype Data Review Meeting
	Karl Drobny	LTC-F0063	12/2/96 LIGO Project Hanford, Progress Payment Request No. 8 from Acme Materials & Construction, for Period 26 October, 1996 through 25 November, 1996
C962534-00-O	•	L10-1 0003	11/25/96 BTE Units Approved for Shipments
	Michael Johnson		11/26/96 Weather Impact on Schedule at Hanford
C962536-00-O			12/2/96 LVEA Technical Foundation Procedure
	Tim Thompson		12/2/96 PO's fro the SEI Hardware
	Richard Bagley	96110018	11/27/96 Invoice - PSI, dated 27 November 1996, for LIGO Vacuum Equipment Design, Fabrication, Installation, and Test (Phase B)
		90110018	12/5/96 Technical Information Memorandum (TIM) 026
C962546-00-B C962549-00-O	Larry Jones		12/4/96 LIGO Expansion Study - Draft
	Karl Drobny	LTC-F0064	12/4/96 LIGO Project Hanford, Progress Payment Request No. 5, From Levernier Construction, Inc., For Period of Performance From 26 October, 1996 Through 25 November,1996
	· · · · · · · · · · · · · · · · · · ·		
	Lance Buboltz	CBI-CT-2.2/0175	12/2/96 Hanford Site Safety  14/48/96 LICO Safety Paying Consent Profit
C962553-00-O			11/18/96 LIGO Safety Device - Concept Draft
C962553-01-O			11/25/96 LIGO Safety Device - Final Draft
	Gary Fjelland		12/2/96 LIGO Safety Device - Rev. A
C962554-00-O	Patrick L. Riley		12/3/96 Panel Width  44/07/09 Contified Brown I and Compliance Statement for Louisian Construction, Inc. and Sub-Construction
C962555-00-O	Mark and Jahanan	LEV 5040	11/27/96 Certified Payroll and Compliance Statement for Levernier Construction, Inc. and Sub-Contractors
	Michael Johnson	LEV-F012	11/21/96 Field Work Directive
C962557-00-O			11/14/96 Steel Fabrication Shop Site
C962558-00-O	D: 1	VO 40 1 D 004	12/3/96 Quotation - Purswell's Pump Co.
C962559-00-V	<b>0</b> ,	VO49-LP-321	11/15/96 LIGO Vacuum Equipment Monthly Status Meeting Agenda
	Carole L. Bowers	3814-00	11/13/96 Quotation - Electron Energy Corporation
	Lightwave Electronics Corp	1508 (inv. #)	9/30/96 Invoice from Lightwave Electronics for Period 9/1/96 through 9/30/96
	Michael Johnson		11/21/96 Schedule Extension Request for Bad Weather
	Michael Johnson		11/21/96 Levernier Change Proposal #09
C962570-00-O			12/3/96 Invoice from Demco for Period 11/01/96 - 12/03/96
C962571-00-O	,	LEV-F016	12/11/96 Field Work Directive to LCI - Additional Scope of Work Authorization
	Michael Johnson		12/5/96 Unavailability of Wall Panel and Resulting Scheduling Changes
	Gilbert P. Beckett	WBC-3371 (inv. #)	12/5/96 Invoice from CBI - Complete Leak Check Tubes 51-100
C962574-00-O	,	WELL #3	12/9/96 Field Work Directive to Pursell's Pump Co Establish Water Pumping Rate for LIGO Hanford Well #2
C962575-00-O	,		12/10/96 Minutes for Construction Meeting #15, 4 December 1996
C962576-00-O	· · · · · · · · · · · · · · · · · · ·	LEV-F015	12/9/96 Field Work Directive for Levernier Construction Inc Additional Scope of Work
C962577-00-O	· · · · · · · · · · · · · · · · · · ·		12/5/96 LVEA Equipment Foundation Procedures
	Michael Johnson		11/25/96 Response to Caltech's Comment on Safety and Health Plans
C962579-00-O	-	LTLVR-F022	12/6/96 Contract Extension Because of Inclement Weather
C962580-00-B	· · ·	CBI-2.2/0178	12/11/96 Request for Information (RFI) #23 - Pump Port Hardware Installed Configuration
C962581-00-B		CBI-CT 2.2/0177	12/10/96 Project Status Review Data Package (CDRL 25L, DRD 04), 10 December 1996
C962582-00-B		CBI-CT 2.2/0180	12/12/96 Project Status Review Meeting Mintues for 10 December 1996 (CDRL 40j, DRD 19)
C962583-00-B	Steve Peters		12/17/96 Material Analysis
C962585-00-O	Karl Drobny	CM-F043	12/11/96 Weekly Construction Activity Report for Hanford
C962586-00-B	Larry Jones		12/18/96 Installation Issues
C962587-00-O	Steve Hunter		12/16/96 Design Options for LIGO Bakeout Power
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<b>Document No</b>	Full Name	ContractorDocNo	Doc Dt Full Title
C962588-00-O	Karl Drobny	LTLVR-F024	12/13/96 Time Extension and Compensation for Late Arrival of the Metal Wall Panels
C962589-00-O	Karl Drobny	WELL #4	12/12/96 Field Work Directive for Waterwell Developing & Survey - Video Coverage of Water Well #2
C962590-00-V	Richard Bagley	CT064	12/18/96 Transmittal of Specification for Viton Vacuum Bakeout
-	Tim Melott	961218-0	12/18/96 Transmittal of Helser Industries LIGO Lifting Device Drawings (3 sheets)
	Karl Drobny	LEV-F0067	12/19/96 Progress Payment Request from Levernier Construction, Inc. for FWD LEV-F005
	Karl Drobny	LTC-F0066	12/19/96 Progress Payment Request from Levernier Construction, Inc. for FWD LEV-F003
	Karl Drobny	LTC-F0068	12/19/96 Progress Payment Request from Levernier Construction, Inc. for FWD LEV-F008-2
	Karl Drobny	LTC-F0069	12/19/96 Progress Payment Request from Levernier Construction, Inc. for FWD LEV-F009
C962596-00-O	,	LTC-F0070	12/19/96 Progress Payment Request from Levernier Construction, Inc. for FWD LEV-F010
C962597-00-O	· ·	120-056-00	12/11/96 Invoice from Benton County Public Utility Distribution (PUD) for Period 11/08/96 thru 12/10/96
	Professional Services Inds.	695605 (inv. #)	12/6/96 Invoice from PSI - Livingston
C962600-00-O		000000 (1117: 11)	12/12/96 Notice to Proceed for Contract PC214120 with Woodrow Wilson Construction Company, Inc.
C962602-00-O			12/16/96 Notice to Proceed for P.O. PC214119 with Hensel Phelps Construction Co.
C962604-00-O			12/10/96 Transmittal of Executed Contract PC214119 (LIGO-C962218-00-O), Building and Infrastructure Construction at Livingston
	Irena Petrac		11/20/96 Change Order #4 for Contract PC167159 with CSIRO - For Review and Concurrence
	McMaster-Carr Supp. Co.	84445	11/14/96 Quotation - McMaster-Carr Supply Company
C962611-00-P	momaster-carr supp. co.	0-1-1-0	11/13/96 Quotation - Scientech, Inc.
	McMaster-Carr Supp. Co.	81801	11/13/96 Quotation - Scientech, Inc.  11/13/96 Quotation - McMaster-Carr Supply Company
	Karl Drobny	CM-F038	11/13/96 Weekly Construction Activity Report: Hanford Site
	Alla Rabinovich	ZDP000-5	11/13/96 Invoice - International Science Foundation
-	Ray Holder	ZDF000-3	11/11/96 Settlement Survey, Monitor Settlement Plates
-	Richard Bagley	VO49-PL-313	11/13/96 GNB Gate Valve Issues
C962617-00-O	<u> </u>	F-HO-0005	11/13/96 LIGO Louisiana, Field Weekly Report for the Period 11/06/96 to 11/13/96
	Brian Stipanovich	D111196C	11/11/96 Quotation - Parity Systems, Inc.
	Tim Rasmussen	111296122741	11/12/96 Quotation - Datalink
-	Linda McCabe	16312-02	11/11/96 Quotation - Express
	Australian NationI University		· · · · · · · · · · · · · · · · · · ·
	Lance Buboltz	227040 (inv. #) CBI-CT 2.2/0181	10/29/96 Invoice from Australian National University (ANU) for Period 7/13/96 through 10/12/96 12/16/96 Transmittal of Signed TIM-019 and TIM-026
		CBI-C1 2.2/0101	· · · · · · · · · · · · · · · · · · ·
	Ed Jasnow		12/18/96 Recording of LIGO Contracts with Livingston Parish Clerk
	Garilynn Billingsley		12/18/96 NSF Verbal Approval of "Concept"
C962640-00-D			12/19/96 NSF Approval Options
C962641-00-D			12/19/96 NSF Approval Options  13/19/96 RSF Approval of Reputation Continue
C962642-00-O			12/19/96 Completion Request of Rough Grading Contract of Stranco, Inc. at the Livingston Site
	Garilynn Billingsley		12/19/96 Update of Drawings Release
	Garilynn Billingsley		12/20/96 Technical Direction Memorandum (TDM) 96-002
C962645-00-O	· ·		12/18/96 Minutes for Subcontractors Meeting #8 on 11 December 1996
C962646-00-O	· · · · · · · · · · · · · · · · · · ·	LTLVD FOOF	12/18/96 Minutes for Construction Meeting #16 on 11 December 1996
C962647-00-O	•	LTLVR-F025	12/18/96 Adverse Weather Conditions During the Month of November 1996
C962648-00-O	-	LTLVR-F026	12/19/96 Time Extension and Compensation for Late Arrival of the Metal Wall Panels  43/49/96 Added Coast for Cuttier Coast to Close the Interference Participal Coast for Coast for Cuttier Coas
C962649-00-O	· · · · · · · · · · · · · · · · · · ·	LTLVR-F027	12/19/96 Added Cost for Cutting Concrete Masonry Blocks to Clear the Interference Between Conduits and Wall at the Southwest Arm Mid and End Station
	Lance Buboltz	CBI-CT 2.2/0190	12/19/96 Invoice Milestone Payment
	Michael Johnson		12/20/96 List of Subcontractors and Material Suppliers
C962652-00-O	· · · · · · · · · · · · · · · · · · ·		9/17/96 Minutes for Contractor's Interface Meeting #1 on 10 September 1996
C962653-00-O	· · · · · · · · · · · · · · · · · · ·	DOL 04.4	12/20/96 Beam Tube Enclosure Segments Erection Meeting Minutes for 18 December 1996
	Karl Drobny	RSI-014	12/20/96 Field Work Directive to Rogers Surveying, Inc.
	Michael Johnson	LCI #19	12/16/96 Change Order Requests from Graham Steel and Pacific Erectors for Girt to Column Braces
	Irena Petrac	ODI OT 0 0/0400	12/27/96 Advance Copy of Supplement #4 of Work Order Authorization for QA Support with JPL
	Lance Buboltz	CBI-CT 2.2/0182	12/16/96 Change Order Request 010 - Cleaning Caltech Supplied Baffles
	Dr. Chris Walsh	C200	12/30/96 Technical Questions
D890001-0-B		C200	4/5/89 Mass Chamber Assembly
D890002-00-B		C201	4/5/89 Chamber, Mass
D890003-00-B		C202	3/2/89 Chamber, Main
D890004-00-B		C203	2/20/89 Chamber, Isolation
D890005-00-B		C204	2/27/89 Chassis, Isolation
D890006-00-B		C205	4/13/89 Airlock Assembly
D890007-00-B		C206	4/13/89 Rail Assembly
D890008-00-B		C207	4/13/89 Rail

Document No Full Name	ContractorDocNo	Doc Dt Full Title
D890009-00-B	C208	12/20/88 Belt
D890010-00-B	C209	4/13/89 Pulley, Carriage and Lever
D890011-00-B	C210	12/20/88 Hatch Airlock
D890012-00-B	C211	1/10/89 Cage, Lifting
D890013-00-B	C212	3/2/89 Bellows, Isolation
D890014-00-B	C213	2/20/89 Dome, Mass Chamber
D890015-00-B	C214	2/20/89 Unknown Title
D890016-00-B	C215	3/4/89 Channel, Winch
D890017-00-B	C216	3/4/89 Belt, Winch
D890018-00-B	C217	3/4/89 Reel, Winch
D890019-00-B	C218	3/4/89 Unknown Title
D890020-00-B	C219	3/7/89 Cage
D890021-00-B	C400	4/21/89 Wide Ham Chamber Assembly
D890022-00-B	C401	4/25/89 Chamber, Wide Ham
D890023-00-B	C412	4/25/89 Bellows, Isolation
D890024-00-B	C500	4/25/89 Diagonal Chamber Assembly
D890025-00-B	C501	4/25/89 Chamber, Diagonal
D890026-00-B	C600	4/27/89 Vertex Chamber Assembly
D890027-00-B	C601	4/27/89 Chamber, Vertex
D890028-00-B	C700	4/27/89 Satellite Chamber Assembly
D890029-00-B	C701	4/27/89 Chamber, Satellite 4/27/89 Chamber, Satellite
D890030-00-B	C800	4/25/89 Narow Ham Chamber Assembly
D890031-00-B	C801	5/14/89 Chamber, Narrow Ham
D890031-00-B D890032-00-B	C901	5/20/89 Spacer, Access
D890032-00-B D890033-00-B	C902	5/6/89 Head & Adapter, ASME Flanged
	C902	5/19/89 Beam Cross, 30 Inch
D890034-00-B	C904	
D890035-00-B	C904 C997	5/19/89 Beam Cross, 60 Inch
D890036-00-B		5/17/89 Combined Chamber, Overview #1
D890037-00-B	C998	5/17/89 Combined Chamber, Overview #4
D890038-00-B	C999	5/17/89 Combined Chamber, Overview
D920001-0A-U		Isolation Plates
D920002-00-U		Support Beam (4 foot chamber)
D920003-00-U		Long Mode Cleaner Tank
D920004-00-U		Isolator, Push Module (Molding Assembly)
D920005-00-U		Push Module and Motor Assembly
D920006-00-U		Isolation Stack Assembly
D920007-00-U		Mount Assembly, Isolation Stack
D920008-00-U		Isolation Plates
D920009-00-U		Isolator, Plate
D920010-00-U		Upper Platform and Wire Support
D920011-00-U		OSEM Assembly (with fixtures)
D920012-00-U		OSEM Cage
D920013-00-U		Lower Cage
D920014-00-U		Mirror Assembly
D920015-00-U		Mirror Stop Assembly
D920016-00-U		OSEM Head Assembly
D920017-00-U		Hardware
D920018-00-U		Bonding Fixture, Mirror Assembly
D920019-00-U		Adjust Fixture Heel Clamp
D920020-00-U		Fixture, OSEM Head Adjust
D920021-00-U		Adjust Fixture, Mirror Wire
D920022-00-U		Clamp/Angle Block, Shaker Fixture
D920023-00-U		Plates, Shaker Fixture
D920024-00-U		Large Adaptor Plate, Shaker Table
D920025-00-U		Bottom Plate, Spring Comp. Fixture
D920026-00-U		(-1)Mid Plate(shown)/(-2)Top Plate, Spring Comp. Fixture
D920027-00-U		(-1)Threaded Rod/(-2)Spacer, Spring Comp. Fixture
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DS20028-00-U	
De20030-00-U   De20031-00-U   Filter/Baffel Adaptor, Quad Delector Assembly, Mark II   De20032-00-U   Modified Front Cover, Quad Delector Assembly, Mark II   De20033-00-U   1/Gusset 2/Base, 2* Mirror Mount 3/Base, 1.5* Mirror Mount 1/De30033-00-U   1/Gusset 2/Base, 2* Mirror Mount 3/Base, 1.5* Mirror Mount 1/De30034-00-U   1/	
P220031-00-U	
De20032-00-U	
D920032-00-U	
15/Usset 2/Base, 2° Mirror Mount 3/Base, 1.5° Mirror Mount   15/Usset 2/Base, 2° Mirror Mount 3/Base, 1.5° Mirror Mount   15/Usset 2/Base, 2° Mirror Mount 3/Base, 1.5° Mirror Mount   15/Usset 2/Base, 2° Mirror Mount   15/Usset 2/Base, 1.5° Mirro	
1930/38-0-U   1930/38-0-U   1918te, 2" Mirror 2) Plate, B.S., Mirror Mount	
1)Plate, 2" Mirror 2) Plate, B.S., Mirror Mount	
D920034-0A-U	
D920035-00-U         1)Holder 2)Insert, flat 3)Insert, c'sink, 2" Mirror Mount           D920037-00-U         1)Plate, 1.5" Mirror 2) Plate, B.S., 1.5" Mirror Mount           D920037-00-U         1)Holder 2)Insert, flat 3)Insert, c'sink, 1.5" Mirror Mount           D920038-00-U         Lower Plate, Beam Splitter Mount           D920040-00-U         Upper Plate, Beam Splitter Mount           D920041-00-U         Misc. Parts, Beam Splitter Mount           D920041-00-U         45 Degree Mirror Block, Periscope           D920042-00-U         Stand, Mirror Block, Periscope           D920042-00-U         Parts, Stack Connector Bracket           D920043-00-U         Parts, Stack Connector Bracket           D920044-00-U         Bracket & Cover, Table connector Bracket           D920045-00-U         Bracket & Cover, Table connector Bracket           D920046-00-U         New Plate, End Test Mass Support           D920049-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920052-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920053-00-U         Tholabs Parts Mods., Test Mass Supports           D920054-00-U         Tholabs Parts Mods., Test Mass Supports           D920054-00-U         Tholabs Parts Mods., Test Mass Supports	
1)Plate, 1.5" Mirror 2) Plate, B.S., 1.5' Mirror Mount	
D920037-00-U         1)Holder 2)Insert, flat 3)Insert, c'sink, 1.5" Mirror Mount           D920039-00-U         Lower Plate, Beam Splitter Mount           D920039-00-U         Upper Plate, Beam Splitter Mount           D920040-00-U         Misc. Parts, Beam Splitter Mount           D920041-00-U         45 Degree Mirror Block, Periscope           D920042-00-U         Stand, Mirror Block, Periscope           D920043-00-U         Stand, Mirror Block, Periscope           D920043-00-U         Periscope, Vertex TM Chamber           D920045-00-U         Parts, Stack Connector Bracket           D920045-00-U         Bracket & Cover, Table connector Bracket           D920048-00-U         Parts, LEMO Connector Bracket           D920048-00-U         Parts, LEMO Connector Bracket           D920049-00-U         New Plate, End Test Mass Support           D920049-00-U         New Plate, Vertex Test Mass Support           D920050-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920052-00-U         Thorlabs Parts Mods., Test Mass Supports           D920053-00-U         B020064-00-U           D920053-00-U         End Test Mass Supports	
De20038-00-U   Lower Plate, Beam Splitter Mount   De20039-00-U   Upper Plate, Beam Splitter Mount   De20040-00-U   Misc. Parts, Beam Splitter Mount   De20041-00-U   Misc. Parts, Beam Splitter Mount   De20041-00-U   45 Degree Mirror Block, Periscope   De20042-00-U   Stand, Mirror Block, Periscope   De20043-00-U   Periscope, Vertex TM Chamber   De20043-00-U   Parts, Stack Connector Bracket   De20045-00-U   Bracket & Cover, Table connector Bracket   De20045-00-U   Bracket & Cover, Table connector Bracket   De20047-00-U   New Plate, End Test Mass Support   De20048-00-U   New Plate, Furt Test Mass Support   De20049-00-U   Rotation Table Modification, End Test Mass Support   De20049-00-U   De20051-00-U   Upper Plate Mod, Rotary Table, Vertex TM Support   De20051-00-U   De20052-00-U   De20052-00-U   De20053-00-U   De20053-00	
D920039-00-U         Upper Plate, Beam Splitter Mount           D920041-00-U         Misc. Parts, Beam Splitter Mount           D920041-00-U         45 Degree Mirror Block, Periscope           D920042-00-U         Stand, Mirror Block, Periscope           D920043-00-U         Periscope, Vertex TM Chamber           D920044-00-U         Parts, Stack Connector Bracket           D920045-00-U         Bracket & Cover, Table connector Bracket           D920046-00-U         Parts, LEMO Connector Bracket           D920047-00-U         New Plate, End Test Mass Support           D920048-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex Test Ms Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         P020052-00-U           D920053-00-U         Thorlabs Parts Mods., Test Mass Supports	
D920040-00-U         Misc. Parts, Beam Splitter Mount           D920041-00-U         45 Degree Mirror Block, Periscope           D920042-00-U         Stand, Mirror Block, Periscope           D920043-00-U         Periscope, Vertex TM Chamber           D920044-00-U         Parts, Stack Connector Bracket           D920045-00-U         Bracket & Cover, Table connector Bracket           D920047-00-U         Parts, LEMO Connector Bracket           D920047-00-U         New Plate, End Test Mass Support           D920048-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         D920053-00-U           D920053-00-U         Endown Parts Mods., Test Mass Supports           D920054-00-U         Endown Parts Mods., Test Mass Supports           D920054-00-U         Endown Parts Mods., Test Mass Supports	
D920041-00-U         45 Degree Mirror Block, Periscope           D920042-00-U         Stand, Mirror Block, Periscope           D920043-00-U         Periscope, Vertex TM Chamber           D920044-00-U         Periscope, Vertex TM Chamber           D920045-00-U         Bracket & Cover, Table connector Bracket           D920046-00-U         Parts, LEMO Connector Bracket           D920047-00-U         New Plate, End Test Mass Support           D920048-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         P020052-00-U           D920053-00-U         End Mass Parts Mods., Test Mass Supports           D920054-00-U         P020054-00-U	
D920042-00-U         Stand, Mirror Block, Periscope           D920043-00-U         Periscope, Vertex TM Chamber           D920045-00-U         Parts, Stack Connector Bracket           D920045-00-U         Bracket & Cover, Table connector Bracket           D920046-00-U         Parts, LEMO Connector Bracket           D920047-00-U         New Plate, End Test Mass Support           D920048-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         D920053-00-U           D920053-00-U         Server Mass Supports	
D920043-00-U         Periscope, Vertex TM Chamber           D920044-00-U         Parts, Stack Connector Bracket           D920045-00-U         Bracket & Cover, Table connector Bracket           D920047-00-U         Parts, LEMO Connector Bracket           D920047-00-U         New Plate, End Test Mass Support           D920048-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         D920053-00-U           D920053-00-U         Endown Free Mod., Rotary Table, Vertex TM Supports           D920054-00-U         Thorlabs Parts Mods., Test Mass Supports           D920054-00-U         Endown Free Mod., Rotary Table, Vertex TM Supports	
D920044-00-U         Parts, Stack Connector Bracket           D920045-00-U         Bracket & Cover, Table connector Bracket           D920046-00-U         Parts, LEMO Connector Bracket           D920047-00-U         New Plate, End Test Mass Support           D920048-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         D920053-00-U           D920053-00-U         End Test Mass Supports           D920054-00-U         For Company Test Mods., Test Mass Supports           D920054-00-U         For Company Test Mods., Test Mass Supports	
D920045-00-U         Bracket & Cover, Table connector Bracket           D920046-00-U         Parts, LEMO Connector Bracket           D920047-00-U         New Plate, End Test Mass Support           D920048-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         D920052-00-U           D920053-0A-U         D920054-00-U           D920054-00-U         Wester TM Supports	
D920046-00-U         Parts, LEMO Connector Bracket           D920047-00-U         New Plate, End Test Mass Support           D920048-00-U         New Plate, Vertex Test Mass Support           D920050-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         P920053-0A-U           D920054-00-U         P920054-00-U	
D920047-00-U         New Plate, End Test Mass Support           D920048-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         D920053-0A-U           D920053-0A-U         D920054-00-U           D920054-00-U         Image: Company of the property	
D920048-00-U         New Plate, Vertex Test Mass Support           D920049-00-U         Rotation Table Modification, End Test Mass Support           D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         D920053-0A-U           D920054-00-U         D920054-00-U	
D920049-00-URotation Table Modification, End Test Mass SupportD920050-00-UUpper Plate Mod., Rotary Table, Vertex TM SupportD920051-00-UThorlabs Parts Mods., Test Mass SupportsD920052-00-UD920053-0A-UD920053-0A-UD920054-00-U	
D920050-00-U         Upper Plate Mod., Rotary Table, Vertex TM Support           D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         D920052-00-U           D920053-0A-U         D920054-00-U	
D920051-00-U         Thorlabs Parts Mods., Test Mass Supports           D920052-00-U         D920053-0A-U           D920054-00-U         Second S	-
D920052-00-U         D920053-0A-U           D920053-0A-U         D920054-00-U	-
D920053-0A-U	
D920054-00-U	
D920033-00-U	
D920056-0A-U	
D920057-E-D 9/17/96	
D930001-00-B P&I Diagrams for the split systems  D930002-00-U Rotation Cells, Clamp, Faraday Rotator	
D930003-0A-U Miscellaneous Parts, Faraday Rotator	
D930005-00-U Wave Plate Housing, Wave Plate Mount  Micollaneous Parts, Wave Plate Mount	
D93006-0A-U Miscellaneous Parts, Wave Plate Mount  Comicons Parts   College   College	
D930007-00-U Carriage, Pockel's Cell	
D930008-0A-U Rail Parts, B.S. Optics	
D930009-00-U Rolls, Rail Assemblies	
D930010-00-U Parts Polarizar Mount	
D930011-00-U Parts, Tilt Wave Plate Cell	
D930012-00-U Viewport TM Camera Assembly	
D930013-00-U Faraday Rotator Housing, New Faraday Rotator	
D930014-00-U Polarizer Housing, New Faraday Rotator	
D930015-00-U New Polarizer Base, New Faraday Rotator	
D930016-00-U Clamp Ring, Teflon Washer, New Faraday Rotator	
D930017-00-U Carriage, Rail Polarizer Mount, PNI	
D930018-00-U Polarizer Housing, Rail Polarizer Mount, PNI	
D930019-00-U 1) Clamp Ring 2)Teflon Washer, PNI	
D930020-00-U Rail Mount Polarizer Assembly, PNI	
D930021-00-U Carriage, F.R., New Faraday Rotator	
D930022-00-U 1.5" Carriage, PNI Rail	
D930023-00-U Lens Housing, Lens Mount, PNI	
D930024-00-U 1) & 2) Lens Spacer, 3) Lens Retainer, PNI	
D930025-00-U Lens Mount Assembly, PNI	

Document No	Full Name	ContractorDocNo	Doc Dt	Full Title
D930026-00-U	I dii Name	CONTRACTORDOCINO	DOC DI	Fiber Optic Mount Assembly, PNI
D930027-00-U				Adaptor Block, Fiber Optic Mount, PNI Rail
D930028-00-U				1) Fiber Optic Adaptor 2) Clamp, PNI Fiber Optic Mount
D930029-00-U				Double P.C. Bracket, Pockel's Cell Mount, PNI Rail
D930030-00-U				Double P.C. Mount Assembly, PNI Rail
D930031-00-U				Rail Mounting Brackets, PNI
D930031-00-U				Rail Plate, PNI
D930033-00-U				Rail Assembly, PNI
D930034-00-U				New Faraday Rotator Assembly
D930035-0C-U				Right Side Plate, PNI Suspension
D930036-0C-U				Left Side Plate, PNI Suspension
D930037-00-U				
	JUB Engineers, Inc.	736-COV	9/28/9	13 Hanford Site Rough Grading, For Construction - LIGO Project Site, Cover Sheet
	JUB Engineers, Inc.	736-COV		15 Hanford Site Rough Grading, As Built - Cover Sheet
	JUB Engineers, Inc.	736-02		3 Hanford Site Rough Grading, For Construction - Typical Sections
	JUB Engineers, Inc.	736-02		Hanford Site Rough Grading, As Built - Typical Sections
-	JUB Engineers, Inc.	736-03		Hanford Site Rough Grading, For Construction - Station NW 6+50 to NW 30+00
	JUB Engineers, Inc.	736-03		15 Hanford Site Rough Grading, As Built - Station NW 6+50 to NW 30+00
	JUB Engineers, Inc.	736-04		3 Hanford Site Rough Grading, For Construction - Station NW 30+00 to NW 60+00
	JUB Engineers, Inc.	736-04		15 Hanford Site Rough Grading, As Built - Station NW 30+00 to NW 60+00
	JUB Engineers, Inc.	736-05	9/28/9	3 Hanford Site Rough Grading, For Construction - Station NW 60+00 to NW 90+00
	JUB Engineers, Inc.	736-05		5 Hanford Site Rough Grading, As Built - Station NW 60+00 to NW 90+00
D930043-00-O	JUB Engineers, Inc.	736-06		Hanford Site Rough Grading, For Construction - Station NW 90+00 to NW 120+00
	JUB Engineers, Inc.	736-06	5/19/9	15 Hanford Site Rough Grading, As Built - Station NW 90+00 to NW 120+00
D930044-00-O	JUB Engineers, Inc.	736-07	9/28/9	Hanford Site Rough Grading, For Construction - Station NW 120+00 to NW 143+00
	JUB Engineers, Inc.	736-07		15 Hanford Site Rough Grading, As Built - Station NW 120+00 to NW 143+00
D930045-00-O	JUB Engineers, Inc.	736-08	9/28/9	Hanford Site Rough Grading, For Construction - Station SW 10+00 to SW 30+00
D930045-01-O	JUB Engineers, Inc.	736-08	5/19/9	5 Hanford Site Rough Grading, As Built - Station SW 10+00 to SW 30+00
D930046-00-O	JUB Engineers, Inc.	736-09	9/28/9	Hanford Site Rough Grading, For Construction - Station SW 30+00 to SW 60+00
D930046-01-O	JUB Engineers, Inc.	736-09	5/19/9	Hanford Site Rough Grading, As Built - Station SW 30+00 to SW 60+00
D930047-00-O	JUB Engineers, Inc.	736-10	9/28/9	Hanford Site Rough Grading, For Construction - Station SW 60+00 to SW 90+00
D930047-01-O	JUB Engineers, Inc.	736-10	5/19/9	Hanford Site Rough Grading, As Built - Station SW 60+00 to SW 90+00
D930048-00-O	JUB Engineers, Inc.	736-11	9/28/9	Hanford Site Rough Grading, For Construction - Station SW 90+00 to SW 120+00
D930048-01-O	JUB Engineers, Inc.	736-11	5/19/9	Hanford Site Rough Grading, As Built - Station SW 90+00 to SW 120+00
D930049-00-O	JUB Engineers, Inc.	736-12	9/28/9	Hanford Site Rough Grading, For Construction - Station SW 120+00 to SW 143+00
D930049-01-O	JUB Engineers, Inc.	736-12	5/19/9	Hanford Site Rough Grading, As Built - Station SW 120+00 to SW 143+00
D930050-00-O	JUB Engineers, Inc.	736-13	9/28/9	Hanford Site Rough Grading, For Construction - Station 10+00 to 29+81.45
D930050-01-O	JUB Engineers, Inc.	736-13	5/19/9	Hanford Site Rough Grading, As Built - Station 10+00 to 29+81.45
D940001-01-B				M. Tellalian to J. Carusiello(Meyer Tool & Mfg. Inc.) re. Baffle Cleaning Requirements/Baffle Fabrication Specification
D940002-00-B				Details of slip-on blind flanges used for leak checking 24" tubes at CIT
D940003-01-B				Drawing revisions for the modified support frames
	California Institute of Tech.	1101051		Attachment Brackets HAM, BSC, TMC Chambers
	California Institute of Tech.	1101013		Test Mass Chamber (TMC)
	California Institute of Tech.	1101010		Horizontal Access Module
	California Institute of Tech.	1101009		Beam Splitter Chamber (BSC)
	California Institute of Tech.	1101103		Vacuum Equipment Mid Stations
	California Institute of Tech.	1101102		Vacuum Equipment End Stations
	California Institute of Tech.	1101101		Vacuum Equipment Corner Station
	California Institute of Tech.	1101100		14 Vacuum Equipment Corner Station
	California Institute of Tech.			4 Ligo Vacuum System - Louisiana
	California Institute of Tech.			4 Ligo Vacuum System - Washington Site
D950000-00-U			11/7/9	
D950001-00-U				Power Stabilization Amplifier
D950002-00-U				Laser Loop Amplifier
D950003-00-U				Laser PZT Driver
D950004-00-U				Steering Mirror PZT Driver
D950005-00-D				Doug

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D950006-00-D		Doug
D950007-00-D		Doug
D950008-00-D		Doug
D950009-00-D		Doug
D950010-00-D		Doug
D950011-00-D		Doug
D950012-00-D		Doug
D950013-00-D		Doug
D950014-00-D		Doug
D950015-00-D		Doug
D950016-00-D		Doug
D950017-00-D		Doug
D950018-00-D		Doug
D950019-00-D		Doug
D950020-00-U		Test Mass LIGO Pathfinder
D950020-0A-U		Test Mass LIGO Pathfinder
D950020-B-D		4/1/95 Test Mass LIGO Pathfinder
D950021-00-B	D	LIGO Arm Layouts
	Dennis Coyne	2/26/96 LIGO Arm Layouts
D950022-00-U		PSL Laser System Wiring Diagram
D950023-00-U		PSL Power Stabilization System Diagram  PSL Power on Courie Stabilization System Diagram
D950024-00-U		PSL Reference Cavity Steering Mirror System Diagram  PSL Fragrangs Stehilization System Diagram
D950025-00-U		PSL Frequency Stabilization System Diagram  PSL Pool Wiring (VME module to gross connect mass termination connections)
D950026-00-U		PSL Rack Wiring (VME module to cross connect mass termination connections)
D950027-00-B D950027-B-B	Larry Jones	6/22/95 Beam Tube Pump Port, Hardware  11/3/95 Beam Tube Pump Port Hardware
D950027-B-B I	Larry Jones	6/22/95 Beam Tube Terminations
	Larry Jones	3/12/96 Beam Tube Terminations
D950029-00-B	Larry Jones	Beam Tube Enclosure Interface
-	Larry Jones	7/19/95 Beam Tube Enclosure Interface.
D950029-A-B	Larry Jones	7/27/95 Beam Tube/ Enclosure Interface
D950030-00-B		Beam Tube Module Bake
D950031-03-B		General Module Configuration
D950031-04-B	CBI CBI 1, Rev. 4	11/10/95 General Module Configuration and Vacuum Port Location, Hanford and Livingston
D950031-06-B		6/24/96 LIGO Beam Tube - Beam Tube Modules - Hanford & Livingston
D950032-02-B		11/10/95 Sub-Modules A & D, LIGO Beam Tube Modules - Hanford and Livingston
D950032-04-B		9/20/96 LIGO Beam Tube - Sub-Assembly End Locations - Hanford & Livingston
D950033-03-B		11/10/95 Sub-Modules E. F, G, & H - LIGO Beam Tube Modules - Hanford and Livingston
D950033-04-B		6/24/96 LIGO Beam Tube - Support Locations - Hanford & Livingston
D950034-02-B		11/10/95 Sub-Assemblies A, B, & C - LIGO Beam Tube - Hanford and Livingston
D950034-04-B		6/24/96 LIGO Beam Tube - Sub-Assemblies - Hanford & Livingston
D950034-05-B	CBI #4, Rev. 5	7/30/96 LIGO Beam Tube - Sub-Assemblies A & B - Hanford & Livingston
D950035-03-B	CBI CBI 6, Rev. 3	11/10/95 Elevation, Beam Tube Fixed Support - Hanford and Livingston
D950035-06-B	CBI #6, Rev. 6	6/28/96 LIGO Beam Tube - Beam Tube Fixed Support Elevation - Hanford & Livingston
D950036-04-B	CBI CBI 7, Rev. 4	11/10/95 Plan View and Details, Beam Tube Fixed Support - Hanford and Livingston
D950036-07-B	CBI #7, Rev. 7	6/28/96 LIGO Beam Tube - Beam Tube Fixed Support, Plan View & Details (away from Terminations) - Hanford & Livingston
D950037-05-B	CBI 8, Rev. 5	11/10/95 Support Lug Assembly and Section Details, Beam Tube Fixed/Guided Support - Hanford and Livingston
D950037-08-B		6/28/96 LIGO Beam Tube - Beam Tube Fixed Support, Support Lug Assembly & Section Details - Hanford & Livingston
D950038-02-B		11/10/95 Sub-Assemblies H, J, K, & L - LIGO Beam Tube Modules - Hanford and Livingston
D950039-02-B		11/10/95 Pump Ports, Beam Tube - Hanford and Livingston
D950039-03-B		8/13/96 Pump Port Drawing and Specifications - CDRL #24-11, DRD #03
D950040-02-B		11/10/95 Vacuum Stiffener, Beam Tube - Hanford and Livingston
D950040-04-B		6/28/96 LIGO Beam Tube, Vacuum Stiffener Details - Hanford & Livingston
D950040-05-B	CBI #15, Rev. 5	9/13/96 LIGO Beam Tube - Vacuum Stiffener Details - Hanford & Livingston
D950041-02-B		
D950041-03-B		11/10/95 Support Ring, Beam Tube - Hanford and Livingston
D950041-05-B	CBI #16, Rev. 5	6/28/96 LIGO Beam Tube - Support Rings, Fixed, Guided and Termination Supports - Hanford & Livingston

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D950041-06-B	CBI	CBI #16, Rev. 6	9/13/96 LIGO Beam Tube - Support Rings, Fixed, Guided and Termination Supports - Hanford & Livingston
D950042-03-B	СВІ	CBI 17, Rev. 3	11/10/95 Elevation, Beam Tube Guided Support - Hanford and Livingston
D950043-03-B			
D950043-04-B	CBI	CBI 18, Rev. 4	11/10/95 Section Details, Beam Tube Guided Support - Hanford and Livingston
D950044-03-B	CBI	CBI 19, Rev. 3	11/10/95 Section Details, Beam Tube Guided Support - Hanford and Livingston
D950044-06-B	CBI	CBI #19, Rev. 6	6/28/96 LIGO Beam Tube - Beam Tube Guided Support Elevation - Hanford & Livingston
D950044-07-B	CBI	CBI #19, Rev. 7	9/13/96 LIGO Beam Tube - Beam Tube Guided Support - Hanford & Livingston
D950045-02-B	CBI	CBI ER1, Rev. 2	11/10/95 Support Leveling, Beam Tube Fixed and Guided Support - Hanford and Livingston
D950046-01-B	CBI	CBI ER4, Rev. 1	11/10/95 Fabrication Shop Top View at Stiffener Fit and Weld Station
D950047-01-B	CBI	CBI ER14, Rev. 1	11/10/95 Cross Section of Truck Loading for Shipment of Unstiffened Tube Sections
D950048-01-B	CBI	CBI ER-15, Rev. 1	11/10/95 Elevation of Truck Loading for Unstiffened Tube Shipment
D950049-01-B	CBI	CBI ER-16, Rev. 1	11/10/95 Transport and Handling Frame for Unstiffened Tube Sections
D950050-03-B	CBI	CBI ER-45, Rev. 3	11/10/95 Fit Up Clamp
D950051-03-B	CBI	CBI ER-46, Rev. 3	11/10/95 Fit Up Clamp Details
	CBI	CBI ER-50, Rev. 1	11/10/95 Leak Test Station, Isometric View - Leak Test Arrangement
D950053-04-B	CBI	CBI ER-51, Rev. 4	11/10/95 Helium Hood, Leak Test Station - Leak Test Arrangement
D950054-02-B	CBI	CBI ER-54, Rev. 2	11/10/95 Standard Hood Test Enclosure, Top Section - Leak Test Arrangement
D950055-02-B	CBI	CBI ER-55, Rev. 2	11/10/95 Standard Hood Test Enclosure, Bottom Section - Leak Test Arrangement
D950056-02-B	CBI	CBI ER-56, Rev. 2	11/10/95 Hood Test Enclosure, Helium Hood Details - Leak Test Arrangement
D950057-04-B	CBI	CBI ER-57, Rev. 4	11/10/95 Saddle and Hinge, Helium Hood - Leak Test Arrangement
	CBI	CBI ER-58, Rev. 4	11/10/95 Saddle and Hinge Details - Leak Test Arrangement
	CBI	CBI ER-59, Rev. 2	11/10/95 Helium Hood Enclosure Equipment - Leak Test Arrangement
D950060-02-B	CBI	CBI ER-60, Rev. 2	11/10/95 Vacuum Pump End Seal - Leak Test Arrangement
D950061-02-B	CBI	CBI ER-61, Rev. 2	11/10/95 Vacuum Pump End Seal Assembly - Leak Test Arrangement
D950062-02-B	CBI	CBI ER-62, Rev. 2	11/10/95 Vacuum Port End Seal, Carriage Subassembly - Leak Test Arrangement
D950063-02-B	CBI	CBI ER-63, Rev. 2	11/10/95 Vacuum Pump End Seal, Rolling Base Subassembly - Leak Test Arrangement
	CBI	CBI ER-64, Rev. 2	11/10/95 Vacuum Pump End Seal, End Cap Subassembly - Leak Test Arrangement
	CBI	CBI ER-45, Rev. 2	11/10/96 Vacuum Pump End Seal, Lifting Frame Subassembly - Leak Test Arrangement
	CBI	CBI ER-66, Rev. 2	11/10/95 Mechanical Vacuum Pump Line Subassembly - Leak Test Arrangement
	CBI	CBI ER-67, Rev. 2	11/10/95 Vacuum Pump End Seal, Diffusion Pump Line Subassembly - Leak Test Arrangement
	CBI	CBI ER-68, Rev. 2	11/10/95 Vacuum Pump End Seal, Cross-Over Line Subassembly - Leak Test Arrangement
	CBI	CBI ER-69, Rev. 2	11/10/95 Vacuum Pump End Seal, Interspace Vacuum Pump Line Subassembly, Sensors Connection Subassembly - Leak Test Arrangement
	CBI	CBI ER-70, Rev. 2	11/10/95 Cold Trap End Seal - Leak Test Arrangement
	CBI	CBI ER-71, Rev. 2	11/10/95 Cold Trap End Seal Assembly - Leak Test Arrangement
D950072-02-B		CBI ER-72, Rev. 2	11/10/95 Cold Trap Seal End, Carriage Subassembly - Leak Test Arrangement
D950073-02-B		CBI ER-73, Rev. 2	11/10/95 Cold Trap End Seal, Rolling Base Subassembly - Leak Test Arrangement
D950074-02-B		CBI ER-74, Rev. 2	11/10/95 Cold Trap Seal End, End Cap Assembly - Leak Test Arrangement
D950075-02-B		CBI ER-75, Rev. 2	11/10/95 Cold Trap End Seal, Lifting Frame Subassembly - Leak Test Arrangement
D950076-02-B		CBI ER-76, Rev. 2	11/10/95 Cold Trap End Seal, Cold Trap Line Subassembly - Leak Test Arrangement
D950077-02-B		CBI ER-77, Rev. 2	11/10/95 Cold Trap End Seal, Cold Trap Evacuation Line Subassembly, Interspace Vacuum Pump Line Subassembly - Leak Test Arrangement
D950078-01-B		CBI ER-96, Rev. 1	11/10/95 Protective End Cap
D950079-04-B		CBI ER-121, Rev. 4	11/10/95 Circumferential Leak Test Box (Formerly ER-122)
D950080-04-B		CBI ER-122, Rev. 4	11/10/95 Circumferential Leak Test Box (Formerly ER-123)
D950081-01-B		ODI ED 400 De 10	44/40/05 No Mana Chaothamatar Toot Awangament
D950081-02-B	CRI	CBI ER-123, Rev. 2	11/10/95 He Mass Spectrometer Test Arrangement
D950082-01-B	CDI	ODJ 50 405 D	AA/AO/OF Vanuum Dark Laak Tark Davi
D950082-02-B	CRI	CBI ER-125, Rev. 2	11/10/95 Vacuum Port, Leak Test Box
D950083-00-B	CDI	ODI ED 400 De 14	44/40/05 Diagon Vaguura Part Look Toot Pay
D950083-01-B		CBI ER-126, Rev. 1	11/10/95 Prieces, Vacuum Port, Leak Test Box
	_	CBI ER-127, Rev. 0	11/10/95 Pump Port Welding Jig and Repair Jack
	CBI	CBI ER-133, Rev. 2	11/10/95 Fit-Up Welding and Leak Testing Configurations at Fixed Supports
	CBI	CBI ER-134, Rev. 2	11/10/95 Fit-Up Welding and Leak Testing Configurations at Guide Supports 11/10/95 Elevation View of Tube Installation
D950087-01-B	ODI	CBI ER-140, Rev. 1	11/10/33 Elevation view of Tube installation
D950088-00-U			
D950089-00-U			
D950090-01-0			7/19/05 Mode Cleaner Bing Down Detector Linit Cariel #0
D950091-00-D	1		7/18/95 Mode Cleaner Ring Down Detector, Unit Serial #0

Document No	Full Name ContractorDocNo	Doc Dt Full Title
D950092-00-D		7/19/95 Recombination Coil Drivers
D950093-00-B		7/20/95 Beam Tube Termination Foundations
D950093-A-B		7/27/95 Beam Tube Termination Foundations
D950094-A-B	Larry Jones	8/4/95 Beam Tube Baffle
D950094-B-B	Larry Jones	8/16/96 Beam Tube Baffle
D950094-C-B	Larry Jones	10/19/95 Beam Tube Baffle
D950095-00-C		7/24/95 PSL Controls Rack
D950096-00-C		7/24/95 Power Monitoring Photodiode
D950097-00-C		7/24/95 RF Photodiode
D950098-00-C		7/24/95 PSL Vacuum and Temperature Controls
D950099-00-C		7/24/95 PSL Phase Modulation System
D950100-00-O		7/31/95 Louisiana Legal Description of Site
D950101-03-C		7/31/95 Transcontinental Pipeline Crossing for Louisiana Site
D950102-A-B		8/4/95 Beam Tube Baffle
D950103-00-D		8/9/95 12.3 MHZ DIGITAL CONTROL PHASE SHIFTER, SERIAL #001PS
D950104-00-D		8/23/95 40M Suspension Assembly
D950105-00-D		8/23/95 Sensor/Actuator Head Assembly
D950105-01-D	Janeen Hazel	10/28/96 Sensor/Actuator Head Assembly
	Janeen Hazel	8/23/95 40M Suspension Assembly - Base Plate
D950107-00-D		8/23/95 40M Suspension Assembly - Safety Cage Base
D950108-00-D		8/23/95 40M Suspension Assembly - Leg, Front
D950109-00-D	Janeen Hazel	8/23/95 40M Suspension Assembly - Leg, Back
D950110-00-D	Janeen Hazel	8/23/95 40M Suspension Assembly - Face Bracket
D950111-00-D		8/23/95 40M Suspension Assembly - Safety Cage Cradle
D950112-00-D	Janeen Hazel	8/23/95 40M Suspension Assembly - Corner Bracket, One
	Janeen Hazel	8/23/95 40M Suspension Assembly - Corner Bracket, Two (Mirror of Corner Bracket, One)
D950114-00-D		8/23/95 40M Suspension Assembly - Head Holder, Bottom
D950115-00-D		8/23/95 40M Suspension Assembly - Head Holder, Side
	Janeen Hazel	8/23/95 40M Suspension Assembly - Head Holder, Top
D950117-00-D		8/23/95 Sensor/Actuator Head
D950118-00-D		8/23/95 40M Suspension Assembly - Brace
	Janeen Hazel	8/23/95 40M Suspension Assembly - Safety Bar
	Janeen Hazel	8/23/95 40M Suspension Assembly - Top Plate
D950121-00-D		8/23/95 40M Suspension Assembly - Suspension Block
D950122-00-D		8/23/95 40M Suspension Assembly - Wire Clamp, Suspension Block
D950123-00-D		8/23/95 40M Suspension Assembly - Suspension Screw
D950124-00-D		8/23/95 40M Suspension Assembly - Stiffener Plate, Front
D950125-00-D	Janeen Hazel	8/23/95 40M Suspension Assembly - Stiffener Plate, Side
D950126-00-D		8/23/95 Tool, Sensor/Actuator Assembly
D950127-00-D	Janeary Hazal	8/23/95 40M Suspension Assembly - Tool, Magnet/Standoff/Standoff Bonding
D950127-01-D	уапеен паден	10/18/96 40M Suspension Assembly - Fixture, Magnet/Standoff Bonding, Vertex Test Mass, 30 Minute Wedge, 4" x 3.5" Thick
D950128-00-D	Allon Sibloy	8/23/95 Wire Standoff
D950129-00-E		9/29/95 LVEA Layout  10/20/95 Ream Tube Termination Slabs Relative to Buildings
D950130-SK-O		10/20/95 Beam Tube Termination Slabs Relative to Buildings 10/19/95 LVEA Corner Station - Crane Arrangement and Hook Coverage, Preliminary
D950131-SK-V D950132-01-V		4/5/06 HAM Chamber Detector Equipment Reserved Space
D950132-SK-V		
D950132-SK-V		10/19/95 Ham Chamber, Detector Equipment Reserved Space, Preliminary  10/19/95 Ham Chamber, Detector Equipment Reserved Space, Preliminary
D950133-SK-V		10/19/95 BSC Chamber, Detector Equipment Reserved Space, Preliminary  10/19/95 BSC Chamber, Detector Equipment Reserved Space, Preliminary
D950134-SK-V		10/19/95 BSC Chamber, Detector Equipment Reserved Space, Preliminary  10/19/95 BSC Chamber, Detector Equipment Reserved Space, Preliminary
D950135-SK-V		10/19/50 BSC Chamber, Detector Equipment Reserved Space, Preliminary  10/19/51 Plan "A-A", E Port Locations, Preliminary
D950136-SK-V		10/19/51 Platt A-A , E Port Locations, Preliminary  10/19/5 BSC, New Port Locations, Preliminary
D950137-3K-V		11/29/95 BTE Service Access and Beam Tube Pump Port Locations
D950139-A-В D950141-SK-V	Domino Otyrio	10/31/95 Corner Station Washington
D950141-SK-V	John Worden	10/31/95 Wild Station Washington
D950143-SK-V		10/31/95 End Station Washington
D950144-SK-E		12/18/95 VE Electrical Power Locations - LVEA
2000 177 OIV-E	Domino Coyno	12 10/00 TE Elouitour Otto Elouitotto EVEN

Document No	Full Name	ContractorDocNo I	Doc Dt Full Title
D950145-00-E			4/2/96 Conduit Stub-Up Locations for Detector System (Power, Signal, Coolant): Corner Station
D950145-SK-O			10/26/95 CDS Power Locations in the LVEA
D950145-SK-O	Rolf Bork		10/26/95 CDS Power Locations in the LVEA
D950145-SK-O	Jay Heefner		10/26/95 CDS Power Locations in the LVEA
D950146-SK-V	John Worden		10/31/95 Ham Port Relocation, Preliminary
D950153-00-D	Janeen Hazel		10/28/96 Fixture, Magnet/Standoff Bonding, End Test Mass, Two Degree Wedge 4" x 3.5" Thick
D950154-01-D	Janeen Hazel		10/18/96 40M Suspension Assembly - Fixture, Guide Rods and Side Actuators, Bonding, Vertext Test Mass, 30 Minute Wedge, 4" x 3.5" Thick
D950155-01-D	Janeen Hazel		10/28/96 Fixture, Guide Rods and Side Actuators, Bonding End Test Mass, Two Degree Wedge, 4" x 3.5" Thick, Assembly
D950156-01-D	Janeen Hazel		10/18/96 40M Suspension Assembly - Fixture, Guide Rods and Side Actuators, Bonding Test Mass, 4" x 3.5" Thick
D950157-01-D	Janeen Hazel		10/18/96 40M Suspension Assembly - Fixture, Guide Rods and Side Actuators, Bonding, Vertext Test Mass, 30 Minute Wedge, 4" x 3.5" Thick (Left Block)
D950158-01-D	Janeen Hazel		10/18/96 40M Suspension Assembly - Fisxture, Guide Rods and Side Actuators, Bonding, Vertex Test Mass, 30 Minute Wedge, 4" x 3.5" Thick (Right Block)
D950159-01-D			10/28/96 Fixture Guide Rods and Side Actuators, Bonding End Test Mass, Two Degree Wedge 4" x 3.5" Thick, Left Block
D950160-01-D	Janeen Hazel		10/28/96 Fixture, Guide Rods and Side Actuators, Bonding End Test Mass, Two Degree Wedge 4" x 3.5" Thick, Right Block
D950161-01-D	Janeen Hazel		10/18/96 40M Suspension Assembly - Kapton Template for Fixture, Magnet/Standoff Bonding, P/Ns D950127 and D950153
D950164-00-D	Janeen Hazel		12/13/95 Super Mirror Container Assembly, 1"
D960000-00-U			7/19/96
D960001-00-D	Janeen Hazel		5/23/96 Small Optic Suspension (SOS) Assembly
D960002-00-D	Janeen Hazel		5/23/96 Sensor/Actuator Plate
D960003-00-D	Janeen Hazel		5/23/96 Suspension Block
D960004-00-D	Janeen Hazel		5/23/96 Tower Base
D960005-00-D	Janeen Hazel		5/23/96 Right Side Plate
D960006-00-D	Janeen Hazel		5/23/96 Left Side Plate
D960007-00-D	Janeen Hazel		5/23/96 Upper Mirror Clamp
D960008-00-D	Janeen Hazel		5/23/96 Lower Mirror Clamp
D960009-00-D	Janeen Hazel		5/23/96 Stiffener Plate
D960010-00-D	Janeen Hazel		5/23/96 Smaller Standoff
D960011-00-D	Janeen Hazel		5/23/96 Sensor/Actuator Head Assembly
D960012-00-D	Janeen Hazel		5/23/96 Sensor/Actuator Head
D960014-00-D	Janeen Hazel		5/23/96 Thumb Screw, Teflon, Small
D960016-00-D	Janeen Hazel		10/28/96 Microscope Bushing
D960017-00-D	Janeen Hazel		5/23/96 Base Plate
D960018-00-D	Janeen Hazel		5/23/96 Right Block
D960019-00-D	Janeen Hazel		5/23/96 Left Block
D960020-00-D			5/23/96 Magnet/Standoff Assembly Fixture
D960021-00-D			5/23/96 Kapton Template
D960022-00-D	Janeen Hazel		5/23/96 Guide Rod Fixture
D960030-00-V	Richard Bagley	V049-5-005	2/15/96 Equipment Arrangement, Right-End Station - Washington/Louisiana Sites
D960031-00-V	Richard Bagley	V049-5-004	2/15/96 Equipment Arrangment, Right-Mid Station - Washington - LIGO Vacuum Equipment
D960032-00-V	Richard Bagley	V049-5-001	2/15/96 Equipment Arrangement Plan, Corner Station, Washington - LIGO Vacuum Equipment
	CBI	CBI #2, Rev. 4	6/24/96 LIGO Beam Tube - Sub-Assembly End Locations for Beam Tube Modules - Hanford & Livingston
	Larry Jones		1/25/95 LIGO Beam Tube QT Module Items Shipped to Caltech
	John Worden		2/29/96 Rough Pump Located in Beam Tube Enclosure
	Process Systems Int'l, Inc.	V049-8-193, Rev. B	1/18/96 Body Weldment (BW/FLG) - G44E, G44P
	Process Systems Int'l, Inc.	V049-8-192, Rev. A	2/11/96 Body Weldment (FLG/FLG) - G44D, G44P
	Process Systems Int'l, Inc.	V049-8-195, Rev. A	2/10/96 Assembly Drawing, G44P
	Process Systems Int'l, Inc.	V049-8-196, Rev. A	2/18/96 Assembly Drawing, G44E
D960041-00-E	,		3/1/96 BTE - Pump Cart Layout: Roughing Pump System
	Process Systems Int'l, Inc.	V049-3-124, Rev. P1	2/29/96 Electrical Conduit Stub-Up Plan, LIGO Vacuum Equipment, Washington Site Corner Station
	Process Systems Int'l, Inc.	V049-3-124, Rev. 1	10/3/96 Electrical Conduit Stub-Up Plan, LIGO Vacuum Equipment, Washington Site, Corner Station
	Process Systems Int'l, Inc.	V049-3-305, Rev. P1	2/29/96 Electrical Conduit Stub-Up Plan, LIGO Vacuum Equipment, Washington Site Right Mid Station
	Process Systems Int'l, Inc.	V049-3-505, Rev. P1	2/29/96 Electrical Conduit Stub-Up Plan, LIGO Vacuum Equipment, Washington Site Right End Station
-	Process Systems Int'l, Inc.	V049-3-505, Rev. 1	10/7/96 Electrical Conduit Stub-Up Plan, LIGO Vacuum Equipment, Washington Site, Right End Station
	Craig Conley		3/20/96 Beam Tube Baffle, Full Serration, Fabrication and Porcelain Coverage Detail
	Craig Conley		4/25/96 Beam Tube Baffle, Full Serration, Fabrication and Procelain Coverage Detail
	Craig Conley		3/20/96 LIGO Beam Tube Baffle, Non-Serrated, Fabrication and Porcelain Coverage Detail
	Craig Conley		4/25/96 Beam Tube Baffle, Non-Serrated, Fabrication and Porcelain Coverage Detail
D960046-B-B D960047-00-B	Lauri Iaraa		3/8/96 Hanford Beam Tube Details for Baffle Position Calculations

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
-	Janeen Hazel		5/23/96 Magnet/Standoff Assembly Fixture
	Larry Jones		3/12/96 Beam Tube Gate Valve Soft Support
-	Larry Jones		7/19/96 Beam Tube Gate Valve Soft Support
	Ralph M. Parsons Company	WA-S-003, Rev. A	10/31/95 Preliminary Design Review Drawings - Standard, Concrete and CMU Details - Hanford
	Ralph M. Parsons Company	WA-S-101, Rev. A	10/31/95 Structural, Corner Station, LVEA Foundation Plan - Hanford
	Ralph M. Parsons Company	WA-S-201, Rev. A	10/31/95 Structural, Mid-Station and Chiller, Foundation Plans - Hanford
	Ralph M. Parsons Company	WA-S-208	3/8/96 Structural, End Station, Foundation Plans - Hanford
	Ralph M. Parsons Company	WA-S-405	3/8/96 Structural, Foundation, Sections and Details, Sheet 1 - Hanford
	Ralph M. Parsons Company	WA-S-406	3/8/96 Structural, Foundation, Sections and Details, Sheet 2 - Hanford
	Ralph M. Parsons Company	WA-C-021, Rev. A	10/31/95 Civil, Northwest Arm, Mid-Station, Plot and Utility Plans - Hanford
	Ralph M. Parsons Company	WA-A-201, Rev. A	2/16/96 Architectural, Mid-Stations, Floor Plans - Hanford
	Ralph M. Parsons Company	WA-A-301, Rev. A	2/16/96 Architectural, End Stations, Floor Plans - Hanford
	Ralph M. Parsons Company	WA-A-301, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, End Station Floor Plan
	Ralph M. Parsons Company	WA-E-403, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Beam Tube Enclosure Details
	Ralph M. Parsons Company	WA-C-005, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Corner Station Plot Plan
	Ralph M. Parsons Company	WA-H-111, Rev. O	3/8/96 HVAC, Corner Station, LVEA Floor Plan, Sheet 1 - Hanford
	Ralph M. Parsons Company	WA-H-112, Rev. O	3/8/96 HVAC, Corner Station, LVEA Floor Plan, Sheet 2 - Hanford
	Ralph M. Parsons Company	WA-H-116, Rev. O	3/8/96 Preliminary Design Review - HVAC, Corner Station, Maintenance Building Floor Plan - Hanford
	Ralph M. Parsons Company	WA-H-110, Rev. O	3/8/96 HVAC, Corner Station, Sections, Sheet 1 - Hanford
	Ralph M. Parsons Company	WA-H-151, Rev. O	3/8/96 HVAC, Corner Station, Sections, Sheet 2 - Hanford
	Kris Showalter	WA-11-102, NOV. O	4/8/96 This is a test
	Ralph M. Parsons Company	WA-H-211, Rev. O	3/8/96 HVAC, Mid & End Stations, Floor Plan - Hanford
	Ralph M. Parsons Company	WA-H-241, Rev. O	3/8/96 HVAC, Mid & End Stations, Sections, Sheet 1 - Hanford
	Ralph M. Parsons Company	WA-H-241, Rev. O	3/8/96 HVAC, Mid & End Stations, Sections, Sheet 1 - Harriord  3/8/96 HVAC, Mid & End Stations, Sections, Sheet 2 - Harriord
	<u>'</u>	VVA-H-242, Rev. O	4/22/96 Chamber and Rack Designations, Washington (Corner Station)
D960073-00-E D960073-SK-E			3/13/96 Chamber and Rack Designations
	·	V040 2 205 D1	· · ·
	Process Systems Int'l, Inc.	V049-3-305, P1	3/5/96 Electrical Conduit Sutb-Up Plan, LIGO Vacuum Equipment, Washington Site, Corner Station
	Process Systems Int'l, Inc.	V049-3-305, P1	2/29/96 Electrical Conduits Stub-Up Plan, LIGO Vacuum Equipment, Washington Site, Right-Mid Station
	Process Systems Int'l, Inc.	V049-3-505, P1	2/29/96 Electrical Conduit Stub-Up Plan, LIGO Vacuum Equipment, Hanford, Right-End Station
	Process Systems Int'l, Inc.	V049-3-123, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - CDS Interface Diagram, Washington Site, Corner Station
	Process Systems Int'l, Inc.	V049-3-123, P1	3/6/96 CDS Interface Diagram, LIGO Vacuum Equipment - Washington Site, Corner Station
	Process Systems Int'l, Inc.	V049-3-208, P1	3/6/96 CDS Interface Diagram, LIGO Vacuum Equipment - Washington Site, Left Mid Station
	Process Systems Int'l, Inc.	V049-3-308, Rev. 0	4/26/96 CDS Interface Diagram, LIGO Vacuum Equipment - Washington Site, Right Mid Station
	Process Systems Int'l, Inc.	V049-3-308, P1	3/6/96 CDS Interface Diagram, LIGO Vacuum Equipment - Washington Site, Right Mid Station
	Process Systems Int'l, Inc.	V049-3-408, P1	3/6/96 CDS Interface Diagram, LIGO Vacuum Equipment - Washington Site, Left End Station
	Process Systems Int'l, Inc.	V049-3-508, P1	3/6/96 CDS Interface Diagram, LIGO Vacuum Equipment - Washington Site, Right End Station
D960107-00-V		V049-0-001	3/20/96 Piping and Instrumentation Diagram (P & ID), Vacuum Equipment Legend (B/D)
	Richard Bagley	V049-0-002	3/20/96 Piping and Instrumentation Diagram (P&ID), Beam Splitter Chamber (BSC), Mid Stations
	Process Systems Int'l, Inc.	V049-0-003	3/20/96 Piping and Instrumentation Diagram (P&ID), Beam Splitter Chamber (BSC), Corner Vertex
	Richard Bagley	V049-0-004	3/20/96 Piping and Instrumentation Diagram (P&ID), Horizontal Access Module
	Richard Bagley	V049-0-005	3/20/96 Piping and Instrumentation Diagram (P&ID), 112cm and 122cm Gate Valves
	Richard Bagley	V049-0-006	3/20/96 Piping and Instrumentation Diagram (P&ID), 80K Cryopump
	Process Systems Int'l, Inc.	V049-0-006, Rev. 2	5/30/96 Piping and Instrumentation Diagram (P&ID), 80K Cryopump, Revision 2
	Richard Bagley	V049-0-010	3/20/96 Piping and Instrumentation Diagram (P&ID), Washington Left End Station
	Richard Bagley	V049-0-012	3/20/96 Piping and Installation Diagram (P&ID), Washington Left Beam Manifold
	Richard Bagley	V049-0-013	3/20/96 Piping and Instrumentation Diagram (P&ID), Washington Vertex Section
	Richard Bagley	V049-0-014	3/20/96 Piping and Installation Diagram (P&ID), Washington Diagonal Section
	Richard Bagley	V049-0-015	3/20/96 Piping and Instrumentation Diagram (P&ID), Washington, Right Beam Manifold
	Richard Bagley	V049-0-016	3/20/96 Piping and Instrumentation Diagram (P&ID), Washington, Right Mid Station
	Richard Bagley	V049-0-017	3/20/96 Piping and Instrumentation Diagram (P&ID), Washington, Right End Station
	Richard Bagley	V049-0-018	3/20/96 Piping and Installation Diagram, Washington, Corner Station Mechanical Room
D960121-00-V	Richard Bagley	V049-0-020	3/20/96 Piping and Instrumentation Diagram, Louisiana, Left End Station
D960122-00-V	Richard Bagley	V049-0-021	3/20/96 Piping and Instrumentation Diagram (P&ID), Louisiana, Left and Right Mid Joints
D960123-00-V	Richard Bagley	V049-0-022	3/20/96 Piping and Instrumentation Diagram (P&ID), Louisiana, Left Beam Manifold
D960124-00-V	Richard Bagley	V049-0-023	3/20/96 Piping and Instrumentation Diagram (P&ID), Louisiana, Vertex Section
	Process Systems Int'l, Inc.	V049-0-024	3/20/96 Piping and Instrumentation Diagram (P&ID), Louisiana, Right Beam Manifold
D960126-00-D	Janeen Hazel		5/23/96 LED Fixture
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Document No	Full Name	ContractorDocNo	Doc Dt Full Title
D960126-00-V	Richard Bagley	V049-0-025	3/20/96 Piping and Instrumentation Diagram (P&ID), Louisiana, Right End Station
D960127-00-V	Richard Bagley	V049-0-026	3/20/96 Piping and Instrumentation Diagram (P&ID), Louisiana, Right End Station
D960131-00-V	Richard Bagley	V049-0-011	3/20/96 Piping and Instrumentation Diagram (P&ID), LIGO Vacuum Equipment - Washington, Left Mid Station
D960132-00-D	Janeen Hazel		5/23/96 Large Optic Suspension Assembly (LOS1)
D960133-00-D	Janeen Hazel		5/23/96 Large Optic Suspension Structure Assembly
D960134-00-D	Janeen Hazel		5/23/96 LOS Clamp, Suspension Block
D960135-00-D	Janeen Hazel		5/23/96 LOS Crescent
D960136-00-D	Janeen Hazel		5/23/96 LOS Bracket, Sensor/Actuator, Bottom
D960137-00-D	Janeen Hazel		5/23/96 LOS Bracket, Sensor/Actuator, Top
D960138-00-D	Janeen Hazel		5/23/96 Bracket, Safety Stop, Top, Back
D960139-00-D	Janeen Hazel		5/23/96 Bracket, Safety Stop, Top, Front
D960140-00-D	Janeen Hazel		5/23/96 Bracket, Safety Stop, Bottom
D960141-00-D	Janeen Hazel		5/23/96 Side Sensor/Actuator Plate
D960142-00-D	Janeen Hazel		5/23/96 Bracket, Front, Bottom
D960143-00-D	Janeen Hazel		5/23/96 Bracket, Front, Top
D960144-00-D	Janeen Hazel		5/23/96 LOS Suspension Block
D960145-00-D	Janeen Hazel		5/23/96 LOS Height Adapter Assembly
D960146-00-D	Janeen Hazel		5/23/96 Guide Rod
D960147-00-D	Janeen Hazel		5/23/96 Guide Rod Fixture
D960148-00-D	Janeen Hazel		5/23/96 LOS Suspension Screw
D960149-00-D	Janeen Hazel		5/23/96 LOS Side Standoff
D960151-00-O	Arthur Theis		3/13/96 LIGO Project Topographic Survey, Livingston
D960152-00-O	Arthur Theis		3/13/96 LIGO Project Topographic Survey, Cross Sections, Livingston
D960157-A-E	Craig Conley		4/1/96 Stay Clear Zones for Inter-Station Buried Cable and Future Building Expansion
D960159-00-D	Janeen Hazel		5/23/96 SOS Dummy Mass
D960160-00-O	Ralph M. Parsons Company	BT-G-001	3/25/96 Hanford Facility Drawings Issued for Construction - General Cover Sheet.
D960161-01-O	Ralph M. Parsons Company	BT-C-001, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Drawing Index, Location and Vicinity Maps.
D960162-01-O	Ralph M. Parsons Company	BT-C-002, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, General Notes, Legends and Abbreviations.
D960163-01-O	Ralph M. Parsons Company	BT-C-003, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Drawing Matrix.
D960164-01-O	Ralph M. Parsons Company	BT-C-004, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Typical Sections and Details.
	Ralph M. Parsons Company	BT-C-005, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station Plan.
	Ralph M. Parsons Company	BT-C-011, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm Plan and Profile, Station 0+00 to Station 14+00.
	Ralph M. Parsons Company	BT-C-012, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm Plan and Profile, Station 14+00 to Station 28+00.
	Ralph M. Parsons Company	BT-C-013, Rev. 1	3/25/96 Civil, Northwest Arm Plan and Profile, STA 28+00 to STA 42+00 - BTE Sitework & Fabrication - Hanford
	Ralph M. Parsons Company	BT-C-014, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm Plan and Profile, Station 42+00 to Station 56+00.
	Ralph M. Parsons Company	BT-C-015, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm Plan and Profile, Station 56+00 to Station 70+00.
-	Ralph M. Parsons Company	BT-C-016, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm Plan and Profile, Station 70+00 to Station 84+00.
	Ralph M. Parsons Company	BT-C-017, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm Plan and Profile, Station 84+00 to Station 98+00.
	Ralph M. Parsons Company	BT-C-018, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm Plan and Profile, Station 98+00 to Station 112+00.
	Ralph M. Parsons Company	BT-C-019, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm Plan and Profile, Station 112+00 to Station 126+00.
	Ralph M. Parsons Company	BT-C-020, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm Plan and Profile, Station 126+00 to Station 133+00.
	Ralph M. Parsons Company	BT-C-031, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 0+00 to Station 14+00.
	Ralph M. Parsons Company	BT-C-032, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 14+00 to Station 28+00.
	Ralph M. Parsons Company	BT-C-033, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 28+00 to Station 42+00.
	Ralph M. Parsons Company	BT-C-034, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 42+00 to Station 56+00.
	Ralph M. Parsons Company	BT-C-035, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 56+00 to Station 70+00.
	Ralph M. Parsons Company	BT-C-036, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 70+00 to Station 84+00.
	Ralph M. Parsons Company	BT-C-037, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 84+00 to Station 98+00.
	Ralph M. Parsons Company	BT-C-038, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 98+00 to Station 112+00.
	Ralph M. Parsons Company	BT-C-039, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 112+00 to Station 126+00.
	Ralph M. Parsons Company	BT-C-040, Rev. 1	3/25/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm Plan and Profile, Station 126+00 to Station 133+00.
	Ralph M. Parsons Company	BT-S-001, Rev. 0	3/27/96 Hanford Facility Drawings Issued for Construction - Structural, General Notes, Abbreviations and Legend.
	Ralph M. Parsons Company	BT-S-002, Rev. 1	3/27/96 Hanford Facility Drawings Issued for Construction - Structural, Key Plan of Beam Tube Enclosure (BTE) and Partial Enlarged Plan.
	Ralph M. Parsons Company	BT-S-002A, Rev. 0	3/27/96 Hanford Facility Drawings Issued for Construction - Structural, Key Plan of Beam Tube Enclosure (BTE) and Partial Enlarged Plan.
	Ralph M. Parsons Company	BT-S-003, Rev. 1	3/27/96 Hanford Facility Drawings Issued for Construction - Structural, Beam Tube Enclosure (BTE) Plans, Sections and Details.
	Ralph M. Parsons Company	BT-S-004, Rev. 1	3/27/96 Hanford Facility Drawings Issued for Construction - Structural, Key Plan of Beam Tube Enclosure (BTE) FDN and Partial Enlarged Plans.
- 1.01-1.61 חספרו	Ralph M. Parsons Company	BT-S-005, Rev. 1	3/27/96 Hanford Facility Drawings Issued for Construction - Structural, Beam Tube Enclosure (BTE) Sections and Details, Sheet 1.

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D960192-00-O Ralph M. Parsons Company	BT-S-006, Rev. 0	3/27/96 Hanford Facility Drawings Issued for Construction - Structural, Beam Tube Enclosure (BTE) Sections and Details, Sheet 2.
D960193-00-O Ralph M. Parsons Company	WA-G-001, Rev. 0	4/8/96 Hanford Facility Drawings Issued for Construction - General, Cover and Drawing Index, Sheet 1.
D960193-A-O Ralph M. Parsons Company	WA-G-001, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Cover and Drawing Index Sheet
D960194-00-O Ralph M. Parsons Company	WA-G-002, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - General, Drawing Index, Sheet 2.
D960194-A-O Ralph M. Parsons Company	WA-G-002, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Drawing Index Sheet
D960195-00-O Ralph M. Parsons Company	WA-G-003, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - General, Drawing Index, Sheet 3.
D960195-A-O Ralph M. Parsons Company	WA-G-003, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Drawing Index Sheet
D960196-00-O Ralph M. Parsons Company	WA-C-001, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Drawing Index, Location & Vicinity Maps
D960196-A-O Ralph M. Parsons Company	WA-C-001, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Drawing Index, Location & Vicinity Maps
D960197-00-O Ralph M. Parsons Company	WA-C-002, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, General Notes, Legend & Abbreviations.
D960197-A-O Ralph M. Parsons Company	WA-C-002, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - General Notes, Legend & Abbreviations
D960197-C-O Ralph M. Parsons Company	WA-C-002, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, General Notes, Legend, Abbreviations.
D960198-00-O Ralph M. Parsons Company	WA-C-003, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Drawing Matrix.
D960198-A-O Ralph M. Parsons Company	WA-C-003, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Drawing Matrix
D960199-00-O Ralph M. Parsons Company	WA-C-004, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Typical Sections, Details.
D960199-A-O Ralph M. Parsons Company	WA-C-004, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Typical Sections
D960199-C-O Ralph M. Parsons Company	WA-C-004, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Typical, Sections, Details.
D960200-00-O Ralph M. Parsons Company	WA-C-006, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Plot Plans, Enlarged Plans.
D960200-A-O Ralph M. Parsons Company	WA-C-006, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Corner Station, Grading Plan
D960200-C-O Ralph M. Parsons Company	WA-C-006, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Plot Plan, Enlarged Plans.
D960201-00-O Ralph M. Parsons Company	WA-C-008, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Grading Plans, Enlarged Plans.
D960201-C-O Ralph M. Parsons Company	WA-C-008, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Grading Plans.
D960202-00-O Ralph M. Parsons Company	WA-C-011, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 0+00 to Station 14+00.
D960202-A-O Ralph M. Parsons Company	WA-C-011, Rev. A	10/31/95 Hanford Facility Drawings issued for Gorist decicin Covil, Northwest Arm, Plan and Profile, Station 0+00 to Station 14+00
D960202-C-O Ralph M. Parsons Company	WA-C-011, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 0+00 to Station 14+00.
D960203-00-O Ralph M. Parsons Company	WA-C-011, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 14+00.  4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 14+00 to Station 28+00.
D960203-A-O Ralph M. Parsons Company	WA-C-012, Rev. A	10/31/95   Hanford Facility Drawings issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 14+00 to Station 28+00
D960203-C-O Ralph M. Parsons Company	WA-C-012, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 14+00 to Station 28+00.
D960204-00-O Ralph M. Parsons Company	WA-C-012, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 42+00.
D960204-A-O Ralph M. Parsons Company	WA-C-013, Rev. 0	10/31/95   Hanford Facility Drawings issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 28+00 to Station 42+00.
D960204-C-O Ralph M. Parsons Company	WA-C-013, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 28+00 To Station 42+00.
D960205-00-O Ralph M. Parsons Company	WA-C-013, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 42+00 to Station 56+00.
D960205-A-O Ralph M. Parsons Company	WA-C-014, Rev. A	10/31/95 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 42+00 to Station 56+00
D960205-C-O Ralph M. Parsons Company	WA-C-014, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 42+00 to Station 56+00.
D960206-00-O Ralph M. Parsons Company	WA-C-014, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 70+00.
D960206-A-O Ralph M. Parsons Company	WA-C-015, Rev. A	10/31/95   Hanford Facility Drawings Issued for Gorist decicin Covin, Northwest Arm, Plan and Profile, Station 56+00 to Station 70+00
D960206-C-O Ralph M. Parsons Company	WA-C-015, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 70+00.
D960207-00-O Ralph M. Parsons Company	WA-C-016, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 70+00 to Station 84+00.
D960207-A-O Ralph M. Parsons Company	WA-C-016, Rev. A	10/31/95 Hanford Facility Drawings issued for Construction Covin, Northwest Arm, Plan and Profile, Station 70+00 to Station 84+00
D960207-C-O Ralph M. Parsons Company	WA-C-016, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 70+00 to Station 84+00.
D960208-00-O Ralph M. Parsons Company	WA-C-017, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm, Plan and Profile, Station 84+00 to Station 98+00.
D960208-A-O Ralph M. Parsons Company	WA-C-017, Rev. 0	10/31/95 Hanford Facility Drawings issued for Construction - Civil Northwest Arm, Flan and Fronte, Station 94+00 to Station 98+00  10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Northwest Arm, Plan and Profile, Station 84+00 to Station 98+00
D960208-C-O Ralph M. Parsons Company	WA-C-017, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 98+00.
D960209-00-O Ralph M. Parsons Company	WA-C-017, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 98+00 to Station 112+00.
D960209-A-O Ralph M. Parsons Company	WA-C-018, Rev. A	10/31/95 Hanford Facility Drawings issued for Gorist decicin Covil, Northwest Arm, Plan and Profile, Station 98+00 to Station 112+00
D960209-C-O Ralph M. Parsons Company	WA-C-018, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 112+00.
D960210-00-O Ralph M. Parsons Company	WA-C-019, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 112+00 to Station 126+00.
D960210-A-O Ralph M. Parsons Company	WA-C-019, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Northwest Arm, Plan and Profile, Station 112+00 to Station 126+00
D960210-C-O Ralph M. Parsons Company	WA-C-019, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 112+00 to Station 126+00.
D960211-00-O Ralph M. Parsons Company	WA-C-019, Rev. 0	4/12/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Afrit, Flath and Profile, Station 125+00.
D960211-A-O Ralph M. Parsons Company	WA-C-020, Rev. 0	10/31/95 Hanford Facility Drawings issued for Construction - General, Cover and Drawing index, Sheet 1.  10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Northwest Arm, Plan and Profile, Station 126+00 to Station 133+00
D960211-C-O Ralph M. Parsons Company	WA-C-020, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 126+00 to Station 133+00.
D960212-00-O Ralph M. Parsons Company	WA-C-020, Rev. C	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Plan and Profile, Station 125+00 to Station 133+00.
D960212-A-O Ralph M. Parsons Company	WA-C-021, Rev. 0	10/31/95 Hanford Facility Drawings issued for Construction - Civil, Northwest Arm, Mid-Station, Plot, Grading & Utility Plans
D960212-A-O Raiph M. Parsons Company  Raiph M. Parsons Company	WA-C-021, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm Mid-Station Plot Plan.
D960213-00-O Ralph M. Parsons Company	WA-C-021, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Mid-Station, Grading Plan.
D960213-A-O Ralph M. Parsons Company	WA-C-022, Rev. 0	10/31/95 Hanford Facility Drawings issued for Construction - Civil, Northwest Arm, Mid-Station, Grading Plan.  10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Northwest Arm, End-Station, Plot, Grading & Utility Plans
Naiph W. Laisons Company	VVA-0-022, NEV. A	10/01/00 Hamora Laumings, Fromminary Design Neview (FDIN) - Own, Northwest Ann, End-Station, Flot, Grading & Othicy Flans

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D960213-C-O	Ralph M. Parsons Company	WA-C-022, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Mid-Station, Grading Plan.
D960214-00-O	Ralph M. Parsons Company	WA-C-023, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Mid-Station, Utility Plan.
D960214-C-I	Ralph M. Parsons Company	WA-C-023, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Mid-Station, Utility Plan.
D960214-C-O	Ralph M. Parsons Company	WA-C-023, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, Mid-Station, Utility Plan.
D960215-00-O	Ralph M. Parsons Company	WA-C-025, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, End-Station, Plot Plan.
D960215-B-O	Ralph M. Parsons Company	WA-C-025, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm End-Station Plot Plan.
D960216-00-O	Ralph M. Parsons Company	WA-C-026, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, End-Station, Grading Plan.
D960216-B-O	Ralph M. Parsons Company	WA-C-026, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, End-Station, Grading Plan.
D960217-00-O	Ralph M. Parsons Company	WA-C-027, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, End-Station, Utility Plan.
D960217-B-O	Ralph M. Parsons Company	WA-C-027, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Northwest Arm, End-Station, Utility Plan.
D960218-00-O	Ralph M. Parsons Company	WA-C-031, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 0+00 to 14+00.
D960218-A-O	Ralph M. Parsons Company	WA-C-031, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 0+00 to Station 14+00
D960218-C-O	Ralph M. Parsons Company	WA-C-031, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 0+00 to Station 14+00.
D960219-00-O	Ralph M. Parsons Company	WA-C-032, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 14+00 to 28+00.
D960219-A-O	Ralph M. Parsons Company	WA-C-032, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 14+00 to Station 28+00
D960219-B-O	Ralph M. Parsons Company	WA-C-032, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile Station 14+00 to Station 28+00.
D960219-C-O	Ralph M. Parsons Company	WA-C-032, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 14+00 to 28+00.
D960220-00-O	Ralph M. Parsons Company	WA-C-033, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 28+00 to Station 42+00.
D960220-A-O	Ralph M. Parsons Company	WA-C-033	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 28+00 to Station 42+00
D960220-B-O	Ralph M. Parsons Company	WA-C-033, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile Station 28+00 To Station 42+00.
D960220-C-O	Ralph M. Parsons Company	WA-C-033, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 28+00 to Station 42+00.
D960221-00-O	Ralph M. Parsons Company	WA-C-034, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 42+00 to Station 56+00.
D960221-A-O	Ralph M. Parsons Company	WA-C-034, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 42+00 to Station 56+00
D960221-B-O	Ralph M. Parsons Company	WA-C-034, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile Station 42+00 To Station 56+00.
D960221-C-O	Ralph M. Parsons Company	WA-C-034, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 42+00 to Station 56+00.
D960222-00-O	Ralph M. Parsons Company	WA-C-035, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 56+00 to Station 70+00.
D960222-A-O	Ralph M. Parsons Company	WA-C-035, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 56+00 to Station 70+00
D960222-B-O	Ralph M. Parsons Company	WA-C-035, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile Station 56+00 To Station 70+00.
D960222-C-O	Ralph M. Parsons Company	WA-C-035, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 56+00 to Station 70+00.
D960223-00-O	Ralph M. Parsons Company	WA-C-036, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 70+00 TO Station 84+00.
D960223-A-O	Ralph M. Parsons Company	WA-C-036, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 70+00 to Station 84+00
D960223-B-O	Ralph M. Parsons Company	WA-C-036, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile Station 70+00 To Station 84+00.
D960223-C-O	Ralph M. Parsons Company	WA-C-036, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 70+00 to Station 84+00.
D960224-00-O	Ralph M. Parsons Company	WA-C-037, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 84+00 to Station 98+00.
D960224-A-O	Ralph M. Parsons Company	WA-C-037, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 84+00 to Station 98+00
D960224-B-O	Ralph M. Parsons Company	WA-C-037, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile Station 84+00 To Station 98+00.
D960224-C-O	Ralph M. Parsons Company	WA-C-037, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 84+00 to Station 98+00.
D960225-00-O	Ralph M. Parsons Company	WA-C-038, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 98+00 to 112+00.
D960225-A-O	Ralph M. Parsons Company	WA-C-038, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 98+00 to Station 112+00
D960225-B-O	Ralph M. Parsons Company	WA-C-038, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile Station 98+00 To Station 112+00.
D960225-C-O	Ralph M. Parsons Company	WA-C-038, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 98+00 to Station 112+00.
D960226-00-O	Ralph M. Parsons Company	WA-C-039, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 112+00 to Station 126+00.
D960226-A-O	Ralph M. Parsons Company	WA-C-039, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 112+00 to Station 126+00
D960226-B-O	Ralph M. Parsons Company	WA-C-039, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile Station 112+00 To Station 126+00.
D960226-C-O	Ralph M. Parsons Company	WA-C-039, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 112+00 to Station 126+00.
D960227-00-O	Ralph M. Parsons Company	WA-C-040, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 126+00 to Station 133+00.
D960227-A-O	Ralph M. Parsons Company	WA-C-040, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Plan and Profile, Station 126+00 to Station 133+00
D960227-B-O	Ralph M. Parsons Company	WA-C-040, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile Station 126+00 to Station 133+00.
D960227-C-O	Ralph M. Parsons Company	WA-C-040, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Plan and Profile, Station 126+00 to Station 133+00.
D960228-00-O	Ralph M. Parsons Company	WA-C-041, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Mid-Station, Plot Plan.
D960228-A-O	Ralph M. Parsons Company	WA-C-041, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, Mid-Station, Plot, Grading & Utility Plans
D960228-B-O	Ralph M. Parsons Company	WA-C-041, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Mid-Station, Plot Plan.
D960228-C-O	Ralph M. Parsons Company	WA-C-041, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Mid-Station, Plot Plan.
D960229-00-O	Ralph M. Parsons Company	WA-C-042, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Mid-Station, Grading Plan.
D960229-A-O	Ralph M. Parsons Company	WA-C-042, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Civil, Southwest Arm, End-Station, Plot, Grading & Utility Plans
D960229-B-O	Ralph M. Parsons Company	WA-C-042, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Mid-Station, Grading Plan.
D960229-C-O	Ralph M. Parsons Company	WA-C-042, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Mid-Station, Grading Plan.

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D960230-00-O R	Ralph M. Parsons Company	WA-C-043, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Mid-Station, Utility Plan.
D960230-B-O R	Ralph M. Parsons Company	WA-C-043, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Mid-Station, Utility Plan.
D960230-C-O R	Ralph M. Parsons Company	WA-C-043, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, Mid-Station, Utility Plan.
D960231-00-O R	Ralph M. Parsons Company	WA-C-045, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, End-Station, Plot Plan.
	Ralph M. Parsons Company	WA-C-045, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, End-Station, Plot Plan.
	Ralph M. Parsons Company	WA-C-045, Rev. B	5/22/96/Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, End-Station, Plot Plan.
	Ralph M. Parsons Company	WA-C-046, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, End-Station, Grading Plan.
	Ralph M. Parsons Company	WA-C-046, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, End-Station, Grading Plan.
	Ralph M. Parsons Company	WA-C-046, Rev. B	5/22/96/Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, End-Station, Grading Plan.
	Ralph M. Parsons Company	WA-C-047, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, End-Station, Utility Plan.
	Ralph M. Parsons Company	WA-C-047, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, End-Station, Utility Plan.
	Ralph M. Parsons Company	WA-C-047, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Southwest Arm, End-Station, Utility Plan.
	Ralph M. Parsons Company	WA-C-050, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, LIGO Access Road, Plan and Profile.
	Ralph M. Parsons Company	WA-C-050, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, LIGO Access Road, Plan and Profile.
	Ralph M. Parsons Company	WA-C-050, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, LIGO Access Road, Plan and Profile.
	Ralph M. Parsons Company	WA-C-050, Rev. C	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Sitework Details, Sheet 1.
	Ralph M. Parsons Company		4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Sitework Details, Sheet 1.
	<u> </u>	WA-C-051, Rev. A	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Sitework Details, Sheet 1.
	Ralph M. Parsons Company	WA-C-052, Rev. 0	
	Ralph M. Parsons Company Ralph M. Parsons Company	WA-C-052, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Sitework Details, Sheet 2.
	<u>'</u> ' '	WA-C-052, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil Sitework Details Sheet 2.
	Ralph M. Parsons Company	WA-C-053, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Grading Sections, Details, Sheet 1.
	Ralph M. Parsons Company	WA-C-053, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Grading Sections & Details, Sheet 1.
	Ralph M. Parsons Company	WA-C-053, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Grading Sections Details, Sheet 1.
	Ralph M. Parsons Company	WA-C-054, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Grading Sections, Details, Sheet 2.
	Ralph M. Parsons Company	WA-C-054, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Grading Sections & Details, Sheet 2.
	Ralph M. Parsons Company	WA-C-054, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Grading Sections Details, Sheet 2.
	Ralph M. Parsons Company	WA-C-055, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Utility Details, Sheet 1.
	Ralph M. Parsons Company	WA-C-055, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Utility Details, Sheet 1.
	Ralph M. Parsons Company	WA-C-055, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Utility Details, Sheet 1.
	Ralph M. Parsons Company	WA-C-056, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Utility Detail, Sheet 2.
	Ralph M. Parsons Company	WA-C-056, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Utility Details, Sheet 2.
	Ralph M. Parsons Company	WA-C-056, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Utility Details, Sheet 2.
	Ralph M. Parsons Company	WA-C-505, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Plot Plan.
	Ralph M. Parsons Company	WA-C-505, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Plot Plan.
	Ralph M. Parsons Company	WA-C-505, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Plot Plan.
	Ralph M. Parsons Company	WA-C-507, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Grading Plan.
	Ralph M. Parsons Company	WA-C-507, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Grading Plan.
	Ralph M. Parsons Company	WA-C-507, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Grading Plan.
	Ralph M. Parsons Company	WA-C-509, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Utility Plan.
	Ralph M. Parsons Company	WA-C-509, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Utility Plan.
	Ralph M. Parsons Company Ralph M. Parsons Company	WA-C-509, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Utility Plan.  6/24/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Utility Plans, Enlarged Plans.
	<u>'</u> ' '	WA-C-510, Rev. 0	
	Ralph M. Parsons Company	WA-C-510, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Utility Plan, Enlarged Plans.
	Ralph M. Parsons Company	WA-C-510, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Civil, Corner Station, Utility Plan, Enlarged Plans.
	Ralph M. Parsons Company	WA-A-001, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Legend, Symbols, Abbreviations.
	Ralph M. Parsons Company	WA-A-001, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, General Notes & Abbreviations
	Ralph M. Parsons Company	WA-A-001, Rev. A	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Legend, Symbols & Abbreviations.
	Ralph M. Parsons Company	WA-A-001, Rev. C	5/22/96 Hanford Facility Construction Drawings, Bid Set Addendum II - Architectural, Legend, Symbols, Abbreviations
	Ralph M. Parsons Company	WA-A-002, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, General Notes, Life Safety Plan.
	Ralph M. Parsons Company	WA-A-002, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, General Notes & Life Safety Plan
	Ralph M. Parsons Company	WA-A-002, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, General Notes & Life Safety Plan.
	Ralph M. Parsons Company	WA-A-107, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, OSB, Floor Plan
	Ralph M. Parsons Company	WA-A-107, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Corner Station, OSB Floor Plan
	Ralph M. Parsons Company	WA-A-107, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, OSB Floor Plan.
	Ralph M. Parsons Company	WA-A-107, Rev. C	5/22/96 Hanford Facility Construction Drawings, Bid Set Addendum II - Architectural, Corner Station, OSB, Floor Plan
	Ralph M. Parsons Company	WA-A-108, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, OSB, Partial Floor Plan, Sheet 1
D960248-A-O R	Ralph M. Parsons Company	WA-A-108, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Corner Station, OSB Partial Floor Plan

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D960248-B-O	Ralph M. Parsons Company	WA-A-108, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, OSB Partial Floor Plan, Sheet 1
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D960249-00-O	Ralph M. Parsons Company	WA-A-109, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, OSB, Partial Floor Plan, Sheet 2
D960249-A-O	Ralph M. Parsons Company	WA-A-109, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Corner Station, OSB Partial Floor Plan
D960249-B-O	Ralph M. Parsons Company	WA-A-109, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, OSB Partial Floor Plan, Sheet 2
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D960250-00-O	Ralph M. Parsons Company	WA-A-111, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, OSB, Enlarged Plans
D960250-A-O	Ralph M. Parsons Company	WA-A-111, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Corner Staton, OSB Enlarged Plans
D960250-B-O	Ralph M. Parsons Company	WA-A-111, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, OSB Enlarged Plans
D960250-C-O	Ralph M. Parsons Company	WA-A-111, Rev. C	5/22/96 Hanford Facility Construction Drawings, Bid Set Addendum II - Architectural, Corner Station, OSB, Enlarged Plans
D960251-00-O	Ralph M. Parsons Company	WA-A-112, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, Maintenance Building Plans
D960251-A-O	Ralph M. Parsons Company	WA-A-112, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Corner Station, Maintenance Building Floor Plan
D960251-B-O	Ralph M. Parsons Company	WA-A-112, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, Maintenance Building Plans
D960251-C-O	Ralph M. Parsons Company	WA-A-112, Rev. C	5/22/96 Hanford Facility Construction Drawings, Bid Set Addendum II - Architectural, Corner Station, Maintenance Building Plans
	Ralph M. Parsons Company	WA-A-122, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, OSB, Partial Reflected Ceiling Plan, Sheet 1
D960252-A-O	Ralph M. Parsons Company	WA-A-122, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Corner Station, OSB Partial Reflected Ceiling Plan
	Ralph M. Parsons Company	WA-A-122, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, OSB Partial Reflected Ceiling Plan, Sheet 1
	Ralph M. Parsons Company	WA-A-123, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, OSB, Partial Reflected Ceiling Plan, Sheet 2
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	Ralph M. Parsons Company	WA-A-132, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, OSB, Roof Plan
	Ralph M. Parsons Company	WA-A-132, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, OSB Roof Plan
	Ralph M. Parsons Company	WA-A-132, Rev. C	5/22/96 Hanford Facility Construction Drawings, Bid Set Addendum II - Architectural, Corner Station, OSB, Roof Plan
	Ralph M. Parsons Company	WA-A-143, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, Maintenance Building, Elevations, Sections
	Ralph M. Parsons Company	WA-A-143, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, Maintenance, Building Elevations/Sections.
	Ralph M. Parsons Company	WA-A-143, Rev. C	5/22/96 Hanford Facility Construction Drawings, Bid Set Addendum II - Architectural, Corner Station, OSB, Maintenance Building, Elevations, Sections
	Ralph M. Parsons Company	WA-A-161, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Station, Wall Sections, Sheet 1
	Ralph M. Parsons Company	WA-A-161, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, Wall Sections, Sheet 1
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	Ralph M. Parsons Company	WA-A-162, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, Wall Section, Sheet 2
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	Ralph M. Parsons Company	WA-A-163, Rev. B WA-A-201, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Mid Stations, Floor Plans
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	Ralph M. Parsons Company	WA-A-201, Rev. A	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Mid-Stations, Floor Plans
D960259-C-O	Ralph M. Parsons Company	WA-A-201, Rev. C	5/22/96 Hanford Facility Construction Drawings, Final Design Neview (FDN) and Bid Set - Architectural, Mid-Stations, Floor Flans
	Ralph M. Parsons Company	WA-A-201, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, End Stations, Floor Plans
	Ralph M. Parsons Company	WA-A-202, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, End Stations, Floor Plans
	Ralph M. Parsons Company	WA-A-202, Rev. C	5/22/96 Hanford Facility Construction Drawings, Find Design Newtown (FDN) and Bid Set FAcilities and Stations, Floor Plans
	Ralph M. Parsons Company	WA-A-202, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Mid and End Stations, Reflected Ceiling Plan, Roof Plan
D960261-A-O	Ralph M. Parsons Company	WA-A-221, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Mid & End Stations, Reflected Ceiling and Roof Plan
	Ralph M. Parsons Company	WA-A-221, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Mid & End Stations, Reflected Ceiling Plan & Roof Plan
	Ralph M. Parsons Company	WA-A-241, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Mid and End Stations, Building Elevations
D960262-A-O	Ralph M. Parsons Company	WA-A-241, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Mid & End Stations, Building Elevations
	Ralph M. Parsons Company	WA-A-241, Rev. B	4/19/96 Hanford Facility Construction Drawings, Final Design Review (FDR) and Bid Set - Architectural, Mid & End Stations, Building Elevations
	Ralph M. Parsons Company	WA-A-241, Rev. C	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Mid and End Stations, Building Elevations
D960263-00-O	Ralph M. Parsons Company	WA-A-251, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Mid and End Stations, Building Sections
D960263-A-O	Ralph M. Parsons Company	WA-A-251, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Mid & End Stations, Building Sections
D960263-B-O	Ralph M. Parsons Company	WA-A-251, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Mid & End Stations, Building Sections
D960263-C-O	Ralph M. Parsons Company	WA-A-251, Rev. C	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Mid and End Stations, Building Sections
D960264-00-O	Ralph M. Parsons Company	WA-A-261, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Mid and End Stations, Wall Sections
D960264-B-O	Ralph M. Parsons Company	WA-A-261, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Mid & End Stations, Wall Sections
D960264-C-O	Ralph M. Parsons Company	WA-A-261, Rev. C	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Mid and End Stations, Wall Sections
D960265-00-O	Ralph M. Parsons Company	WA-A-421, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Exterior, Wall Details
D960265-A-O	Ralph M. Parsons Company	WA-A-421, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Exterior Wall Details
D960265-B-O	Ralph M. Parsons Company	WA-A-421, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Exterior Wall Details

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D960266-00-O Ralph M. Parsons Company	WA-A-422, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Interior, Wall Details.
D960266-B-O Ralph M. Parsons Company	WA-A-422, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Interior Wall Details
D960266-C-O Ralph M. Parsons Company	WA-A-422, Rev. C	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Interior, Wall Details.
D960267-00-O Ralph M. Parsons Company	WA-A-423, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Window and Louver Details
D960267-B-O Ralph M. Parsons Company	WA-A-423, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Window & Louver Details
D960268-00-O Ralph M. Parsons Company	WA-A-424, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Ceiling and Miscellaneous Interior Details
D960268-B-O Ralph M. Parsons Company	WA-A-424, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Ceiling & Miscellaneous Interior Details
D960268-C-O Ralph M. Parsons Company	WA-A-424, Rev. C	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Ceiling, Miscellaneous, Interior Details
D960269-00-O Ralph M. Parsons Company	WA-A-425, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Roof, Miscellaneous Exterior Details
D960269-B-O Ralph M. Parsons Company	WA-A-425, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Roof & Miscellaneous Exterior Details
D960270-00-O Ralph M. Parsons Company	WA-A-426, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Door Details
D960270-B-O Ralph M. Parsons Company	WA-A-426, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Door Details
D960271-00-O Ralph M. Parsons Company	WA-A-427, Rev. 0	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Interior, Elevations, Miscellaneous Details
D960271-B-O Ralph M. Parsons Company	WA-A-427, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Interior Elevations & Miscellaneous Details
D960271-C-O Ralph M. Parsons Company	WA-A-427, Rev. C	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Interior, Elevations, Miscellaneous, Details
D960272-00-O Ralph M. Parsons Company	WA-A-428, Rev. 0	7/12/96 Hanford Facility Drawings, Issued For Construction - Architectural, Wall Type, Schedules
D960272-B-O Ralph M. Parsons Company	WA-A-428, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectual, Wall Types Schedule
D960272-C-O Ralph M. Parsons Company	WA-A-428, Rev. C	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Wall Type, Schedules
D960273-00-O Ralph M. Parsons Company	WA-A-501, Rev. 0	7/12/96 Hanford Facility Drawings, Issued For Construction - Architectural, Corner Station, LVEA Floor Plan
D960273-A-O Ralph M. Parsons Company	WA-A-501, Rev. A	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, LVEA Floor Plan
D960273-B-O Ralph M. Parsons Company	WA-A-501, Rev. B	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Corner Station, LVEA Floor Plan
D960274-00-O Ralph M. Parsons Company	WA-A-502, Rev. 0	7/12/96 Hanford Facility Drawings, Issued For Construction - Architectural, Corner Station, LVEA, Partial Floor Plan, Sheet 1
D960274-A-O Ralph M. Parsons Company	WA-A-502, Rev. A	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 1
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D960275-00-O Ralph M. Parsons Company	WA-A-503, Rev. 0	7/12/96 Hanford Facility Drawings, Issued For Construction - Architectural, Corner Station, LVEA, Partial Floor Plan, Sheet 2
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D960277-00-O Ralph M. Parsons Company	WA-A-505, Rev. 0	7/12/96 Hanford Facility Drawings, Issued For Construction - Architectural, Corner Station, LVEA, Partial Floor Plan, Sheet 4
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D960278-00-O Ralph M. Parsons Company	WA-A-510, Rev. 0	7/12/96 Hanford Facility Drawings, Issued For Construction - Architectural, Corner Station, Roof Platform Plan
D960278-A-O Ralph M. Parsons Company	WA-A-510, Rev. A	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, Roof Platform Plan
D960278-B-O Ralph M. Parsons Company	,	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Corner Station, Roof Platform Plan.
D960279-00-O Ralph M. Parsons Company	WA-A-521, Rev. 0	7/12/96 Hanford Facility Drawings, Issued For Construction - Architectural, Corner Station, LVEA, Reflected Ceiling Plan
D960279-A-O Ralph M. Parsons Company	WA-A-521, Rev. A	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) and Bid Set - Architectural, Corner Station, LVEA Reflected Ceiling Plan
D960279-B-O Ralph M. Parsons Company	· ·	5/22/96 Hanford Facility Drawings, Bid Set Addendum II - Architectural, Corner Station, LVEA, Reflected Ceiling Plan
D960280-00-O Ralph M. Parsons Company	WA-A-531, Rev. 0	7/12/96 Hanford Facility Drawings, Issued For Construction - Architectural, Corner Station, LVEA, Roof Plan
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D960282-00-O Ralph M. Parsons Company	· ·	7/12/96 Hanford Facility Drawings, Issued For Construction - Architectural, Corner Station, LVEA, OSB, Elevations, Sheet 2
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D960285-00-O Ralph M. Parsons Company	WA-A-552, Rev. B	7/12/96 Hanford Facility Drawings, Issued for Construction - Architectural, Corner Stations, LVEA & OSB, Sections, Sheet 3
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D960286-A-O	Ralph M. Parsons Company	WA-S-001, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, General Notes, Abbreviations & Legend
D960286-B-O	Ralph M. Parsons Company	WA-S-001, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) - Structural, General Notes, Abbreviations & Legend.
D960287-00-O	Ralph M. Parsons Company	WA-S-002, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Standard, Concrete Details, Sheet 1.
D960287-A-O	Ralph M. Parsons Company	WA-S-002, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Standard Concrete Details, Sheet 1
D960287-B-O	Ralph M. Parsons Company	WA-S-002, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Standard Concrete Details, Sheet 1.
	Ralph M. Parsons Company	WA-S-003, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Standard, Concrete Details, Sheet 2.
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	Ralph M. Parsons Company	WA-S-003, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Standard, Concrete Details, Sheet 2.
	Ralph M. Parsons Company	WA-S-004, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Standard, Structural Steel, Connection Details, Sheet 1.
D960289-A-O	Ralph M. Parsons Company	WA-S-004, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Standard Structural Steel Details, Sheet 1
D960289-B-O	Ralph M. Parsons Company	WA-S-004, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Standard Structural Steel, Connection Details, Sheet 1.
D960290-00-O	Ralph M. Parsons Company	WA-S-005, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Standard, Structural Steel, Connection Details, Sheet 2.
D960290-A-O	Ralph M. Parsons Company	WA-S-005, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Standard Structural Steel Details, Sheet 2
	Ralph M. Parsons Company	WA-S-005, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Standard Structural Steel, Connection Details, Sheet 2.
	Ralph M. Parsons Company	WA-S-006, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Standard, Structural Steel, Connection Details, Sheet 3.
D960291-A-O	Ralph M. Parsons Company	WA-S-006, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Standard Structural Steel Details, Sheet 3
D960291-B-O	Ralph M. Parsons Company	WA-S-006, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Standard Structural Steel, Connection Details, Sheet 3.
D960292-00-O	Ralph M. Parsons Company	WA-S-007, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Standard, Structural Steel, Connection Details, Sheet 4.
D960292-A-O	Ralph M. Parsons Company	WA-S-007, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Standard Structural Steel Details, Sheet 4
D960292-B-O	Ralph M. Parsons Company	WA-S-007, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Standard Structural Steel, Connection Details, Sheet 4.
	Ralph M. Parsons Company	WA-S-008, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Standard, Structural Steel, Ladder Details.
D960293-B-O	Ralph M. Parsons Company	WA-S-008, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Standard Structural Steel, Ladder Details.
	Ralph M. Parsons Company	WA-S-009, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Standard, Structural Steel, Stair and Handrail Details.
D960294-B-O	Ralph M. Parsons Company	WA-S-009, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Standard Structural Steel, Stair & Handrail Details.
	Ralph M. Parsons Company	WA-S-010, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Key Plan.
D960295-A-O	Ralph M. Parsons Company	WA-S-010, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Key Plan.
D960296-00-O	Ralph M. Parsons Company	WA-S-102, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Foundation Plan.
D960296-A-O	Ralph M. Parsons Company	WA-S-102, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (OSB) Foundation Plan
D960296-B-O	Ralph M. Parsons Company	WA-S-102, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB Foundation Plan.
D960296-C-O	Ralph M. Parsons Company	WA-S-102, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Foundation Plan.
D960297-00-O	Ralph M. Parsons Company	WA-S-117, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Roof Framing Plans.
D960297-A-O	Ralph M. Parsons Company	WA-S-117, Rev. A	10/31/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (OSB) Roof Framing Plans
D960297-B-O	Ralph M. Parsons Company	WA-S-117, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB Roof Framing Plans.
D960297-C-O	Ralph M. Parsons Company	WA-S-117, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Roof Framing Plans.
D960298-00-O	Ralph M. Parsons Company	WA-S-118, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Framing, Elevations, Sheet 1.
D960298-A-O	Ralph M. Parsons Company	WA-S-118, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (OSB) Framing Elevations, Sheet 1
D960298-B-O	Ralph M. Parsons Company	WA-S-118, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB Framing, Elevations, Sheet 1.
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D960299-A-O	Ralph M. Parsons Company	WA-S-119, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (OSB) Framing Elevations, Sheet 2
D960299-B-O	Ralph M. Parsons Company	WA-S-119, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB Framing, Elevations, Sheet 2.
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D960300-A-O	Ralph M. Parsons Company	WA-S-120, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (OSB) Framing Elevations, Sheet 3
D960300-B-O	Ralph M. Parsons Company	WA-S-120, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB Framing, Elevations, Sheet 3.
D960301-00-O	Ralph M. Parsons Company	WA-S-121, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Framing, Elevations, Sheet 4.
D960301-A-O	Ralph M. Parsons Company	WA-S-121, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (OSB) Framing Elevations, Sheet 4
D960301-B-O	Ralph M. Parsons Company	WA-S-121, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB Framing, Elevations, Sheet 4.
D960301-C-O	Ralph M. Parsons Company	WA-S-121, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Framing, Elevations, Sheet 4.
D960302-00-O	Ralph M. Parsons Company	WA-S-122, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Framing, Elevations, Sheet 5.
D960302-A-O	Ralph M. Parsons Company	WA-S-122, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (OSB) Framing Elevations, Sheet 5
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D960303-A-O	Ralph M. Parsons Company	WA-S-123, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (OSB) Framing Elevations, Sheet 6
D960303-B-O	Ralph M. Parsons Company	WA-S-123, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB Framing, Elevations, Sheet 6.
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D960304-C-O Ralph M. Parsons Company	WA-S-124, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Framing, Elevations, Sheet 7.
D960305-00-O Ralph M. Parsons Company	WA-S-125, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Maintenance, Building, Framing Plans, Elevations.
D960305-B-O Ralph M. Parsons Company	WA-S-125, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Maintenance, Building, Framing Plans & Elevations.
D960306-00-O Ralph M. Parsons Company	WA-S-126, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Maintenance, Building, FDN Plan, Sections.
D960306-B-O Ralph M. Parsons Company	WA-S-201, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Mid Station "A" & End Station "A" Foundation Plans.
D960307-00-O Ralph M. Parsons Company	WA-S-201, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Mid Station "A", Foundation Plans.
D960307-A-O Ralph M. Parsons Company	WA-S-201, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Mid-Station and Chiller Foundation Plans
D960308-00-O Ralph M. Parsons Company	WA-S-202, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Stations, Air Handling Unit, Enclosure, Plans.
D960308-A-O Ralph M. Parsons Company	WA-S-202, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Mid & End Stations, Air Handling Unit, Enclosure Plans.
D960308-B-O Ralph M. Parsons Company	WA-S-202, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Stations, Air Handling Unit, Enclosure Plans.
D960309-00-O Ralph M. Parsons Company	WA-S-203, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Stations, Air Handling Unit, Enclosure, Elevations, Sections.
D960309-A-O Ralph M. Parsons Company	WA-S-203, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Mid & End Stations, Air Handling Unit, Enclosure, Elevs & Sects.
D960310-00-O Ralph M. Parsons Company	WA-S-204, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Stations "A", Roof and Crane Girder, Framing Plans.
D960310-A-O Ralph M. Parsons Company	WA-S-204, Rev. 0	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Mid-Station Roof & Crane Girder, Framing Plans
D960310-B-O Ralph M. Parsons Company	WA-S-204, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Mid-Stations, "A" Roof & Crane Girder Framing Plans.
D960310-C-O Ralph M. Parsons Company	WA-S-204, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Stations, "A "Roof And Crane Girder, Framing Plans."
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D960311-A-O Ralph M. Parsons Company	WA-S-205, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Mid-Station Framing Elevations, Sheet 1
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D960312-00-O Ralph M. Parsons Company	WA-S-206, Rev. 0	, , ,
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D960313-00-O Ralph M. Parsons Company	WA-S-207, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Stations, Framing, Elevations, Sheet 3.
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D960314-00-O Ralph M. Parsons Company	WA-S-208, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Mid Station "B", Foundation, Plans.
D960314-B-O Ralph M. Parsons Company	WA-S-208, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Mid Station, "B" & End Station, "B" Foundation Plans.
D960315-00-O Ralph M. Parsons Company	WA-S-209, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Stations "B", Roof and Crane Girder, Framing, Plans.
D960315-A-O Ralph M. Parsons Company	WA-S-209, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Mid & End Stations, "B" Roof & Crane Girder, Framing Plans.
D960315-B-O Ralph M. Parsons Company	WA-S-209, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Stations "B", Roof and Crane Girder, Framing Plans. 6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Stations, Foundation, Schedule, Details.
D960316-00-O Ralph M. Parsons Company D960316-A-O	WA-S-401, Rev. 0 WA-S-401, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Mid & End Stations, Foundation, Schedule and Details.
D960316-B-O Ralph M. Parsons Company	WA-S-401, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Station, Foundation, Schedule, Details.
D960317-00-O Ralph M. Parsons Company	WA-S-401, Rev. B	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Mid and End Station, Foundation, Schedule, Details.  6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB, Foundation, Schedule, Details, Sheet 1.
D960317-A-O Ralph M. Parsons Company	WA-S-402, Rev. 0	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, OSB Foundation, Schedule & Details, Sheet 1.
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D960320-00-O Ralph M. Parsons Company D960320-A-O Ralph M. Parsons Company	WA-S-406, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Foundation, Sections, Details, Sheet 2.  4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Foundation Sections & Details, Sheet 2.
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D960321-A-O Ralph M. Parsons Company D960321-B-O Ralph M. Parsons Company	WA-S-407, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Steel Sections & Details.  5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Structural Steel, Sections, Details.
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D960322-A-O Ralph M. Parsons Company D960323-00-O Ralph M. Parsons Company	WA-S-501, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA Foundation Plan. 6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, Air Handling Unit, Enclosure, Plan.
D960323-00-O Ralph M. Parsons Company D960323-A-O Ralph M. Parsons Company	WA-S-502, Rev. 0	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, Air Handling Unit, Enclosure, Plan.  4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, Air Handling Unit, Enclosure Plan.
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D960324 A O Ralph M. Parsons Company	WA-S-503, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, Air Handling Unit, Enclosure, Elevations, Sections.
D960324-A-O Ralph M. Parsons Company	WA-S-503, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, Air Handling Unit, Enclosure Elevs & Sects.
D960325-00-O Ralph M. Parsons Company	WA-S-504, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA, Roof, Framing, Plan.
D960325-A-O Ralph M. Parsons Company	WA-S-504, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA Roof Framing Plan.
D960325-B-O Ralph M. Parsons Company	WA-S-504, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA Roof Framing Plan.
D960326-00-O Ralph M. Parsons Company	WA-S-505, Rev. 0 WA-S-505, Rev. A	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA, Truss, Bottom Chord, Framing, Plan.  4/19/96 Structural, Corner Station, LVEA Truss Bottom Chord, Framing Plan - Hanford
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D960327-00-O Ralph M.	Parsons Company	WA-S-506, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA, Crane Support, Framing, Plan.
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D960332-A-O Ralph M.	1. Parsons Company	WA-S-511, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA Framing, Elevations, Sheet 5.
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D960333-A-U Ralph M.	1. Parsons Company	WA-S-512, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA Framing, Elevations, Sheet 6.
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D960339-00-O Ralph M.	Parsons Company	WA-S-518, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA, Truss, Elevations, Sheet 2.
D960339-A-O Ralph M.	1. Parsons Company	WA-S-518, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA Truss Elevation, Sheet 2.
D960340-00-O Ralph M.	Parsons Company	WA-S-519, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA, Foundation, Schedule.
D960340-A-O Ralph M.	Parsons Company	WA-S-519, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA Foundation Schedule.
D960341-00-O Ralph M.	Parsons Company	WA-S-520, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA, Foundation, Sections, Details.
D960341-A-O Ralph M.	Parsons Company	WA-S-520, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, Foundation Sections and Details.
D960342-00-O Ralph M.	Parsons Company	WA-S-521, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, LVEA, Structural Steel, Sections, Details.
D960342-A-O Ralph M.	Parsons Company	WA-S-521, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural, Corner Station, Steel Sections and Details.
D960343-00-O Ralph M.	Parsons Company	WA-H-001, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Legend, Abbreviations.
D960343-A-O Ralph M.	Parsons Company	WA-H-001, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Legend and Abbreviations
D960343-B-O Ralph M.	Parsons Company	WA-H-001, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Legend & Abbreviations.
	Parsons Company	WA-H-002, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Legend, General Notes.
	I. Parsons Company	WA-H-002, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Legend and General Notes
	I. Parsons Company	WA-H-002, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Legend & General Notes - Hanford
	I. Parsons Company	WA-H-003, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Equipment, Schedules, Sheet 1.
	I. Parsons Company	WA-H-003, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Equipment Schedule
	I. Parsons Company	WA-H-003, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Equipment Schedules, Sheet 1.
	Parsons Company	WA-H-003, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Equipment, Schedules, Sheet 1.
	Parsons Company	WA-H-004, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Equipment, Schedules, Sheet 2.
	I. Parsons Company	WA-H-004, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Equipment Schedule
	I. Parsons Company	WA-H-004, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Eqiupment Schedules, Sheet 2.
	I. Parsons Company	WA-H-005, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Equipment, Schedules, Sheet 3.
	I. Parsons Company	WA-H-005, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Equipment Schedule
	I. Parsons Company	WA-H-005, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Equipment Schedules, Sheet 3.
	I. Parsons Company	WA-H-006, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Equipment, Schedules, Sheet 4.
	I. Parsons Company	WA-H-006, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Equipment Schedules, Sheet 4.
	I. Parsons Company	WA-H-006, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Equipment, Schedules, Sheet 4.
	I. Parsons Company	WA-H-007, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Control System Diagram.
D960349-A-O Ralph M.	I. Parsons Company	WA-H-007, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Control System Diagram.

	Document No	Full Name	ContractorDocNo	Doc Dt Full Title
	D960350-00-O	Ralph M. Parsons Company	WA-H-113, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, OSB, Floor Plan, Sheet 1.
	D960350-A-O	Ralph M. Parsons Company	WA-H-113, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Corner Station, OSB Floor Plan
	D960350-B-O	Ralph M. Parsons Company		4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, OSB Floor Plan, Sheet 1.
	D960351-00-O	Ralph M. Parsons Company		6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, OSB, Floor Plan, Sheet 2.
		<u>'</u>		
March   Marc		<u>'</u>		
Medical Column   Medi		<u>'</u>		
		<u>'</u>		4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Maintenance Building Floor Plan.
		<u>'</u>		
Model   March   Company   Model   March   Company   Model   March   Company   Model   Company   Mode		<u>'</u>		
Description	D960354-B-O	Ralph M. Parsons Company		4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Chilled Water Flow Diagram.
				6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Air Flow, Diagrams, Sheet 1.
PostState   Co. Statu M. Paress Company   Work 1-12, Rev 3   Septimized Facility Duranting based for Communication (FACC Com		<u>'</u>		
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Designation   Control State   Processing Control   Work   112, Rev. A.   41990   Uniform State   Control State   Face   Control State	D960356-00-O	Ralph M. Parsons Company		6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Air Flow, Diagrams, Sheet 2.
DEDIDITATION   Septim M. Promoto Company   Workf-14   Rev. 0.   Cal-200 information in Florido, Comer Dissans, Sequences of Operation I. 10 Surmany, Sheet 1.	D960356-A-O	Ralph M. Parsons Company		4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Air Flow Diagram, Sheet 2.
		<u>'</u>		
				4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Sequences of Operation & I/O Summary, Sheet 1.
	D960358-00-O	Ralph M. Parsons Company		6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Sequences of Operation, I/O Summary, Sheet 2.
		<u>'</u>		
DeBitStack-No.   Raph M Parans Company   WAH-158, Rev.   0   Col-Aftic Flancing Flowing State of Communication. PHAC. Comer Station Sections. Sinet 3.	D960358-B-O	Ralph M. Parsons Company		5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Sequences of Operations, I/O Summary, Sheet 2.
De00305-00 O   De00	D960359-00-O	Ralph M. Parsons Company		6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Sections, Sheet 3.
Description		Ralph M. Parsons Company		4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station Sections, Sheet 3.
D950309-D-C   Raigh M. Parisons Company   WH-211, Rev. B		Ralph M. Parsons Company		6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "A", Floor Plan.
DBBIGSS-I-O   Rapin M Parrons Company   Wi-H-211, Rev. C   52296 Hardron Facility Drivinging States of the Construction - HVAC, Mid and Erd Stations **X*, Floor Plan.**	D960360-A-O	Ralph M. Parsons Company	WA-H-211, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Mid-Station Floor Plan and Mid-Station Chiller Yard Plan
DBBIGSS-I-O   Rapin M Parrons Company   Wi-H-211, Rev. C   52296 Hardron Facility Drivinging States of the Construction - HVAC, Mid and Erd Stations **X*, Floor Plan.**	D960360-B-O	Ralph M. Parsons Company	WA-H-211, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, "A" Floor Plan.
		Ralph M. Parsons Company	WA-H-211, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "A", Floor Plan.
De00361-0-C   Ralph M. Parsons Company   Wall+212, Rev. 0,   Se2290  Fearing Facility Drawings Issued for Construction: HVAC, Mild and End Stations *Y. Pilor Plan.			WA-H-212, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "B", Floor Plan.
De00302-0-00   Rajh M. Parsons Company   MA-H-213, Rev. 0   De2006-Planford Facility Diswings Issued for Construction - HVAC, Mid and Emd Settions "A", Chiller Yard Plan.	D960361-A-O	Ralph M. Parsons Company	WA-H-212, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, "B" Floor Plan.
D660362-AO         Ralph M. Parsons Company         WAH-218, Rev. A         441986/Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, "A' Chillers Yard Plan.           D660363-AO         Ralph M. Parsons Company         WAH-218, Rev. A         411986/Hanford Facility Drawings Issued for Construction - HVAC, Mid at Ref. Station, "B' Chillers Yard Plan.           D660363-AO         Ralph M. Parsons Company         WAH-218, Rev. A         411986/Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Station, "B' Chillers Yard Plan.           D660363-AO         Ralph M. Parsons Company         WAH-218, Rev. A         411986/Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, "A' Piping Plan.           D660363-BO         Ralph M. Parsons Company         WAH-218, Rev. B         52298/Hanford Facility Drawings Issued for Construction - HVAC, Mid at End Stations, "A' Piping Plan.           D660365-AO         Ralph M. Parsons Company         WAH-216, Rev. B         52298/Hanford Facility Drawings Issued for Construction - HVAC, Mid at End Stations, "A' Piping Plan.           D660366-AO         Ralph M. Parsons Company         WAH-216, Rev. A         41998/Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, "B' Piping Plan.           D660366-BO         Ralph M. Parsons Company         WAH-216, Rev. A         52298/Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Sequences of Department of Pacility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Department of Pac	D960361-B-O	Ralph M. Parsons Company	WA-H-212, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "B", Floor Plan.
De00363-0-O   Ralph M Parsons Company   De00363-O-O   Ralph M Parsons Company   De00	D960362-00-O	Ralph M. Parsons Company	WA-H-213, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "A", Chiller Yard Plan.
080938-0-O         Ralph M. Parsons Company         WA-H-214, Rev. A         4/1996 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations 'A': Piping Plan.           080938-0-O         Ralph M. Parsons Company         WA-H-215, Rev. A         4/1996 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations 'A': Piping Plan.           080938-0-O         Ralph M. Parsons Company         WA-H-215, Rev. A         4/1996 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations 'A': Piping Plan.           080938-0-O         Ralph M. Parsons Company         WA-H-215, Rev. B         5/2296 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations 'A': Piping Plan.           080938-0-O         Ralph M. Parsons Company         WA-H-216, Rev. A         4/1996 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations 'B': Piping Plan.           080938-0-O         Ralph M. Parsons Company         WA-H-216, Rev. A         4/1996 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations. 'B': Piping Plan.           080938-B-O         Ralph M. Parsons Company         WA-H-216, Rev. A         4/1996 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations. 'B': Piping Plan.           080938-A-O         Ralph M. Parsons Company         WA-H-221, Rev. A         4/1996 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations. 'B': Piping Plan.           080938-A-O         Ralph M. Parsons Company         WA	D960362-A-O	Ralph M. Parsons Company	WA-H-213, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, "A" Chillers Yard Plan.
De60364-0-O   Ralph M. Parsons Company   WA-H-215, Rev. 0   62/486 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations 'A', Piping Plan.	D960363-00-O	Ralph M. Parsons Company	WA-H-214, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "B", Chiller Yard Plan.
D960364-A-O   Raiph M, Parsons Company   WA-H-215, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid a Lend Stations, "A 'Piping Plan."   WA-H-215, Rev. B   5/22099 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "A 'Piping Plan."   WA-H-216, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "B', Piping Plan.   WA-H-216, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid a End Stations," B', Piping Plan.   WA-H-216, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid a End Stations, B', Piping Plan.   WA-H-216, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, B', Piping Plan.   WA-H-216, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, B', Piping Plan.   WA-H-221, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, B', Piping Plan.   WA-H-221, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Chilled Water and Air Flow Diagrams.   WA-H-221, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Chilled Water Air Flow Diagrams.   WA-H-221, Rev. A   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Chilled Water Air Flow Diagrams.   WA-H-221, Rev. B   4/19096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.   WA-H-221, Rev. B   5/220996 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.   WA-H-221, Rev. B   5/22096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 1.   WA-H-221, Rev. B   5/22096 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations Sections, Sheet 1.   WA-H-221	D960363-A-O	Ralph M. Parsons Company	WA-H-214, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Station, "B" Chillers Yard Plan.
De60364-B-O   Raiph M. Parsons Company   WA-H-215, Rev. B   5/22/96   Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "A", Piping Plan.	D960364-00-O	Ralph M. Parsons Company	WA-H-215, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "A", Piping Plan.
De60365-0-O	D960364-A-O	Ralph M. Parsons Company	WA-H-215, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, "A" Piping Plan.
D960365-A-O         Ralph M. Parsons Company         WA-H-216, Rev. A         4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, "B" Piping Plan.           D960366-0-O         Ralph M. Parsons Company         WA-H-216, Rev. B         5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Chilled Water and Air Flow Diagrams.           D960366-0-O         Ralph M. Parsons Company         WA-H-221, Rev. A         10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Mid-Station Air Flow and Chilled Water Diagram           D960367-0-O         Ralph M. Parsons Company         WA-H-221, Rev. A         10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Mid-Station Air Flow Aid and End Stations, Chilled Water a Air Flow Diagrams.           D960367-0-O         Ralph M. Parsons Company         WA-H-221, Rev. A         4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Sequences of Operation, I/O Summary Sheet.           D960367-0-O         Ralph M. Parsons Company         WA-H-231, Rev. A         4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.           D960368-0-O         Ralph M. Parsons Company         WA-H-231, Rev. B         5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 1.           D960369-0-O         Ralph M. Parsons Company         WA-H-241, Rev. A         4/19/96 Hanford Facility Drawings Issued for Construction -	D960364-B-O	Ralph M. Parsons Company	WA-H-215, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "A", Piping Plan.
D960365-B-O         Ralph M. Parsons Company         WA-H-216, Rev. B         5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Chilled Water and Air Flow Diagrams.           D960366-0-O         Ralph M. Parsons Company         WA-H-221, Rev. 0         6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Chilled Water and Air Flow Diagrams.           D960366-B-O         Ralph M. Parsons Company         WA-H-221, Rev. A         10/31/95 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Chilled Water & Air Flow Diagrams.           D960367-0-O         Ralph M. Parsons Company         WA-H-221, Rev. 0         6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Chilled Water & Air Flow Diagrams.           D960367-0-O         Ralph M. Parsons Company         WA-H-231, Rev. 0         6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Sequences of Operation, I/O Summary Sheet.           D960368-0-O         Ralph M. Parsons Company         WA-H-231, Rev. A         4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.           D960368-0-O         Ralph M. Parsons Company         WA-H-241, Rev. A         6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.           D960369-0-O         Ralph M. Parsons Company         WA-H-241, Rev. A         4/19/96 Hanford Facility Drawings Issued for Co	D960365-00-O	Ralph M. Parsons Company	WA-H-216, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "B", Piping Plan.
D960366-00-O         Ralph M. Parsons Company         WA-H-221, Rev. 0         6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Chilled Water and Air Flow Diagrams.           D960366-No-O         Ralph M. Parsons Company         WA-H-221, Rev. A         10/31/95 Hanford Facility Drawings Issued for Construction - HVAC, Mid Station Air Flow and Chilled Water Diagram           D960367-00-O         Ralph M. Parsons Company         WA-H-221, Rev. 0         4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Chilled Water Air Flow Diagrams.           D960367-00-O         Ralph M. Parsons Company         WA-H-231, Rev. 0         6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Sequences of Operation, I/O Summary Sheet.           D960367-B-O         Ralph M. Parsons Company         WA-H-231, Rev. A         4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Sequences of Operation, I/O Summary Sheet.           D960368-00-O         Ralph M. Parsons Company         WA-H-241, Rev. B         5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 1.           D960368-N-O         Ralph M. Parsons Company         WA-H-241, Rev. A         4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 1.           D960369-0-O         Ralph M. Parsons Company         WA-H-242, Rev. A         6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sectio	D960365-A-O	Ralph M. Parsons Company	WA-H-216, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, "B" Piping Plan.
D960366-A-O Ralph M. Parsons Company WA-H-221, Rev. A 10/31/95 Hanford Facility Drawings Issued for Construction - HVAC, Mid-Station, Sequences of Operation, I/O Summary Sheet.  D960367-B-O Ralph M. Parsons Company WA-H-231, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.  D960367-B-O Ralph M. Parsons Company WA-H-231, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.  D960367-B-O Ralph M. Parsons Company WA-H-231, Rev. B 5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.  D960368-N-O Ralph M. Parsons Company WA-H-241, Rev. 0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.  D960368-N-O Ralph M. Parsons Company WA-H-241, Rev. 0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 1.  D960369-N-O Ralph M. Parsons Company WA-H-242, Rev. 0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 2.  D960369-N-O Ralph M. Parsons Company WA-H-242, Rev. 0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Sections, Sheet 2.  D960369-N-O Ralph M. Parsons Company WA-H-242, Rev. 0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Sections, Sheet 2.  D960370-N-O Ralph M. Parsons Company WA-H-241, Rev. 0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations, Sections, Sheet 2.  D960370-N-O Ralph M. Parsons Company WA-H-241, Rev. 0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 2.  D960370-N-O Ralph M. Parsons Company WA-H-241, Rev. 0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Details, Sheet 1.  D960370-N-O Ralph M	D960365-B-O	Ralph M. Parsons Company	WA-H-216, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations "B", Piping Plan.
D960366-B-O Ralph M. Parsons Company WA-H-221, Rev. B D960367-00-O Ralph M. Parsons Company WA-H-221, Rev. O 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.  D960367-B-O Ralph M. Parsons Company WA-H-231, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.  D960367-B-O Ralph M. Parsons Company WA-H-231, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sequences of Operation, I/O Summary Sheet.  D960368-00-O Ralph M. Parsons Company WA-H-241, Rev. O 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 1.  D960369-00-O Ralph M. Parsons Company WA-H-242, Rev. O 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations Sections, Sheet 2.  D960369-00-O Ralph M. Parsons Company WA-H-242, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations Sections, Sheet 2.  D960369-B-O Ralph M. Parsons Company WA-H-242, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid & End Stations Sections, Sheet 2.  D960370-B-O Ralph M. Parsons Company WA-H-241, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations Sections, Sheet 2.  D960370-B-O Ralph M. Parsons Company WA-H-241, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations Sections, Sheet 2.  D960370-B-O Ralph M. Parsons Company WA-H-241, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 2.  D960370-B-O Ralph M. Parsons Company WA-H-241, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Details, Sheet 1.	D960366-00-O	Ralph M. Parsons Company	WA-H-221, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Chilled Water and Air Flow Diagrams.
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D960369-B-O Ralph M. Parsons Company WA-H-242, Rev. B 5/22/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 2.  D960370-00-O Ralph M. Parsons Company WA-H-411, Rev. 0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Details, Sheet 1.  D960370-A-O Ralph M. Parsons Company WA-H-411, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, Details  D960370-B-O Ralph M. Parsons Company WA-H-411, Rev. B 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Details, Sheet 1.	D960369-00-O	Ralph M. Parsons Company	WA-H-242, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Mid and End Stations, Sections, Sheet 2.
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	D960371-00-O	Ralph M. Parsons Company	WA-H-412, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Details, Sheet 2.

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D960371-A-O Ralph M. Parsons C	Company WA-H-412, Rev.	A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Details, Sheet 2.
D960379-00-O Ralph M. Parsons C		
D960379-A-O Ralph M. Parsons C	company WA-H-501, Rev.	A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Equipment Schedules, Sheet 1.
D960380-00-O Ralph M. Parsons C	company WA-H-502, Rev.	0 6/24/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Equipment, Schedules, Sheet 2.
D960380-A-O Ralph M. Parsons C		
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D960396-C-O Ralph M. Parsons C	Company WA-E-107, Rev.	C 5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Office Area, Lighting Plan.

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D960397-00-O	Ralph M. Parsons Company	WA-E-108, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lab Area, Lighting Plan.
D960397-A-O	Ralph M. Parsons Company	WA-E-108, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station OSB, Lab Area Lighting Plan
D960397-B-O	Ralph M. Parsons Company	WA-E-108, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lab Area, Lighting Plan.
D960397-C-O	Ralph M. Parsons Company	WA-E-108, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lab Area, Lighting Plan.
D960398-00-O	Ralph M. Parsons Company	WA-E-109, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Communications, Riser Diagram.
D960398-A-O	Ralph M. Parsons Company	WA-E-109, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, Communications Riser Diagram
-	Ralph M. Parsons Company	WA-E-109, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Communications Riser Diagram.
-	Ralph M. Parsons Company	WA-E-109, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Communications, Riser, Diagram.
	Ralph M. Parsons Company	WA-E-110, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Office Area, Fire Detection, Security Plan.
D960399-A-O	Ralph M. Parsons Company	WA-E-110, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station OSB, Office Area Fire Det and Security Plan
-	Ralph M. Parsons Company	WA-E-110, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Office Area, Fire Detection and Security Plan.
D960399-C-O	Ralph M. Parsons Company	WA-E-110, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Office Area, Fire Detection, Security Plan.
D960400-00-O	Ralph M. Parsons Company	WA-E-111, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lab Area, Fire Detection, Security Plan.
D960400-A-O	Ralph M. Parsons Company	WA-E-111, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station OSB, Lab Area Fire Det and Security Plan
D960400-B-O	Ralph M. Parsons Company	WA-E-111, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lab Area, Fire Detection and Security Plan.
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D960401-00-O	Ralph M. Parsons Company	WA-E-112, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Chiller Plan, Maintenance Building, Grounding Plan.
D960401-A-O	Ralph M. Parsons Company	WA-E-112, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, Chiller Maintenance Building Power Plan
D960401-B-O	Ralph M. Parsons Company	WA-E-112, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Chiller Plant, Maintenance Building, Grounding Plan.
	Ralph M. Parsons Company	WA-E-112, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Chiller Plant, Maintenance Building, Grounding Plan.
D960402-00-O	Ralph M. Parsons Company	WA-E-113, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Chiller Plan, Maintenance Building, Power and Lighting Plans.
D960402-B-O	Ralph M. Parsons Company	WA-E-113, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Chiller Plant, Maintenance Building, Power and Lighting Plans.
	Ralph M. Parsons Company	WA-E-113, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Chiller Plant, Maintenance Building, Power and Lighting Plans.
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	Ralph M. Parsons Company	WA-E-114, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, LVEA, Areas 101, 102, 103, 104, Details.
	Ralph M. Parsons Company	WA-E-115, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lighting, Power, Panel, Schedules.
	Ralph M. Parsons Company	WA-E-115, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lighting and Power, Panel, Schedules.
-	Ralph M. Parsons Company	WA-E-115, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lighting and Power, Panel, Schedules.
	Ralph M. Parsons Company	WA-E-116, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lighting, Power, Panel, Schedules.
	Ralph M. Parsons Company	WA-E-116, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lighting and Power, Panel, Schedules.
D960405-B-O	Ralph M. Parsons Company	WA-E-116, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lighting and Power, Panel, Schedules.
-	Ralph M. Parsons Company	WA-E-117, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Mechanical Room, Lighting, Power, Panel, Schedules.
D960406-A-O	Ralph M. Parsons Company	WA-E-117, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Mechanical Room, Lighting and Power, Panel, Schedules.
D960406-B-O	Ralph M. Parsons Company	WA-E-117, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Mechanical Room, Lighting and Power, Panel, Schedules.
	Ralph M. Parsons Company	WA-E-118, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Lighting, Power, Panel, Schedules.
D960407-A-O	Ralph M. Parsons Company	WA-E-118, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, LVEA, VEAC, Panel, Schedules.
D960407-B-O	Ralph M. Parsons Company	WA-E-118, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, LVEA, VEAC, Panel, Schedules.
D960408-00-O	Ralph M. Parsons Company	WA-E-119, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, LVEA, VEAC, Panel, Schedules.
D960408-A-O	Ralph M. Parsons Company	WA-E-119, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, LVEA, VEAC, Panel, Schedules.
D960409-00-O	Ralph M. Parsons Company	WA-E-120, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, LVEA, VEAC, Panel, Schedules.
D960409-A-O	Ralph M. Parsons Company	WA-E-120, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, LVEA, VEAC, Panel, Schedules.
-	Ralph M. Parsons Company	WA-E-121, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, LVEA, CDSAC, Panel, Schedules.
D960410-A-O	Ralph M. Parsons Company	WA-E-121, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, LVEA, CDSAC, Panel, Schedules.
D960411-00-O	Ralph M. Parsons Company	WA-E-201, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "A" Stations, Lighting, Communications, Fire Detection Plan.
-	Ralph M. Parsons Company	WA-E-201, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Mid-Station Power Lighting, Fire Det and Communication Plan
D960411-B-O	Ralph M. Parsons Company	WA-E-201, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End A Stations, Lighting, Communications, Fire Detection Plan.
D960411-C-O	Ralph M. Parsons Company	WA-E-201, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations, Lighting, Communications, Fire Detection Plan.
D960412-00-O	Ralph M. Parsons Company	WA-E-202, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "A" Stations, Lightning and Grounding Plan.
D960412-A-O	Ralph M. Parsons Company	WA-E-202, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Mid-Station, Grounding and Lightning Protection Plan
-	Ralph M. Parsons Company	WA-E-202, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End A Stations, Lightning and Grounding Plan.
D960412-C-O	Ralph M. Parsons Company	WA-E-202, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations "A", Lightning and Grounding Plan.
D960413-00-O	Ralph M. Parsons Company	WA-E-203, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "A" Stations, Underground Plan.
D960413-01-O	Ralph M. Parsons Company	WA-E-203, Rev.01	8/22/96 Hanford Facility Drawings Issued for Construction - Electrical Mid & End "A" Stations Underground Plan
D960413-A-O	Ralph M. Parsons Company	WA-E-203, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Mid-Station Power Plan
-	Ralph M. Parsons Company	WA-E-203, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End A Stations, Underground Plan.
D960413-C-O	Ralph M. Parsons Company	WA-E-203, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations "A", Underground Plan.
	Ralph M. Parsons Company	WA-E-204, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "A" Stations, Aboveground Power Plan.
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D960414-A-O	Ralph M. Parsons Company	WA-E-204, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End A Stations, Aboveground Power Plan.
D960414-B-O	Ralph M. Parsons Company	WA-E-204, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations "A", Aboveground Power Plan.
D960415-00-O	Ralph M. Parsons Company	WA-E-205, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "A" Stations, Panel, Schedules.
D960415-A-O	Ralph M. Parsons Company	WA-E-205, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End A Stations, Panel, Schedules.
D960415-B-O	Ralph M. Parsons Company	WA-E-205, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations "A", Panel, Schedules.
D960416-00-O	Ralph M. Parsons Company	WA-E-206, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "A" Stations, Panel, Schedules.
D960416-A-O	Ralph M. Parsons Company	WA-E-206, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End A Stations, Panel, Schedules.
D960416-B-O	Ralph M. Parsons Company	WA-E-206, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations "A", Panel, Schedules.
D960417-00-O	Ralph M. Parsons Company	WA-E-211, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "B" Stations, Lighting, Communications, Fire Detection Plan.
D960417-A-O	Ralph M. Parsons Company	WA-E-211, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End B Stations, Lighting, Communications, Fire Detection Plan.
D960417-B-O	Ralph M. Parsons Company	WA-E-211, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations "B", Lighting, Commmunications, Fire Detection Plan.
D960418-00-O	Ralph M. Parsons Company	WA-E-212, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "B" Stations, Lightning and Grounding Plan.
D960418-A-O	Ralph M. Parsons Company	WA-E-212, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End B Stations, Lightning and Grounding Plan.
D960418-B-O	Ralph M. Parsons Company	WA-E-212, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations "B", Lightning and Grounding Plan.
D960419-00-O	Ralph M. Parsons Company	WA-E-213, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "B" Stations, Underground Plan.
D960419-01-O	Ralph M. Parsons Company	WA-E-213, Rev.01	8/22/96 Hanford Facility Drawings Issued for Construction - Electrical Mid & End "B" Stations Underground Plan
D960419-A-O	Ralph M. Parsons Company	WA-E-213, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End B Stations, Underground Plan.
D960419-B-O	Ralph M. Parsons Company	WA-E-213, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations "B", Underground Plan.
D960420-00-O	Ralph M. Parsons Company	WA-E-214, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End "B" Stations, Aboveground Power Plan.
D960420-A-O	Ralph M. Parsons Company	WA-E-214, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End B Stations, Aboveground Power Plan.
D960420-B-O	Ralph M. Parsons Company	WA-E-214, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Mid and End Stations "B", Aboveground Power Plan.
	Ralph M. Parsons Company	WA-E-400, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Underground Sections.
D960421-A-O	Ralph M. Parsons Company	WA-E-400, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Underground Sections.
D960422-00-O	Ralph M. Parsons Company	WA-E-401, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Details.
D960422-A-O	Ralph M. Parsons Company	WA-E-401, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station Details
D960422-B-O	Ralph M. Parsons Company	WA-E-401, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Details.
D960423-00-O	Ralph M. Parsons Company	WA-E-402, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Grounding Schematic.
D960423-A-O	Ralph M. Parsons Company	WA-E-402, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station Grounding Schematic
D960423-B-O	Ralph M. Parsons Company	WA-E-402, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, Grounding Schematic.
D960424-00-O	Ralph M. Parsons Company	WA-E-404, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Details.
D960424-B-O	Ralph M. Parsons Company	WA-E-404, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, 250M Beam Tube Enclosure, Details.
D960425-00-O	Ralph M. Parsons Company	WA-E-405, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Grounding Details, Sheet 1.
D960425-A-O	Ralph M. Parsons Company	WA-E-405, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Details.
D960426-00-O	Ralph M. Parsons Company	WA-E-406, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Grounding Details, Sheet 2.
D960426-A-O	Ralph M. Parsons Company	WA-E-406, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Grounding Details
D960426-B-O	Ralph M. Parsons Company	WA-E-406, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review 9FDR) - Electrical, Grounding Details, Sheet 1
D960427-00-O	Ralph M. Parsons Company	WA-E-407, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Grounding Details, Sheet 3.
D960427-A-O	Ralph M. Parsons Company	WA-E-407, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Grounding Details
D960427-B-O	Ralph M. Parsons Company	WA-E-407, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Grounding Details, Sheet 2.
D960428-00-O	Ralph M. Parsons Company	WA-E-408, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Lightning Protection, Details.
D960428-A-O	Ralph M. Parsons Company	WA-E-408, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Lightning Protection Details
D960428-B-O	Ralph M. Parsons Company	WA-E-408, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Grounding Details, Sheet 3.
D960429-00-O	Ralph M. Parsons Company	WA-E-409, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Sections, Details.
D960429-B-O	Ralph M. Parsons Company	WA-E-409, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Lightning Protection, Details.
D960430-00-O	Ralph M. Parsons Company	WA-E-501, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Single Line Diagram.
D960430-A-O	Ralph M. Parsons Company	WA-E-501, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Sections, and Details.
D960430-B-O	Ralph M. Parsons Company	WA-E-409, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Sections, Details.
D960431-00-O	Ralph M. Parsons Company	WA-E-502, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Single Line Diagram.
D960431-A-O	Ralph M. Parsons Company	WA-E-502, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Single Line Diagram.
D960431-B-O	Ralph M. Parsons Company	WA-E-501, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Single Line Diagram.
D960432-00-O	Ralph M. Parsons Company	WA-E-503, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Receptacle, Power Plan.
D960432-A-O	Ralph M. Parsons Company	WA-E-503, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Single Line Diagram.
D960432-B-O	Ralph M. Parsons Company	WA-E-502, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Single Line Diagram.
D960433-00-O	Ralph M. Parsons Company	WA-E-504, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Receptacle, Power Plan.
D960433-A-O	Ralph M. Parsons Company	WA-E-504, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Receptacle and Power Plan.
D960433-B-O	Ralph M. Parsons Company	WA-E-503, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Receptacle and Power Plan.
D960434-00-O	Ralph M. Parsons Company	WA-E-505, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Lighting Plan.

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D960434-A-O	Ralph M. Parsons Company	WA-E-505, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Receptacle and Power Plan.
D960434-B-O	Ralph M. Parsons Company	WA-E-504, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Receptacle and Power Plan.
D960435-00-O	Ralph M. Parsons Company	WA-E-506, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Grounding Plan.
D960435-A-O	Ralph M. Parsons Company	WA-E-506, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Lighting Plan.
D960435-B-O	Ralph M. Parsons Company	WA-E-505, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Lighting Plan.
D960436-00-E	Craig Conley		6/13/96 Hanford Facility Drawings Issued for Construction - BSC Mock-Up.
D960436-00-O	Ralph M. Parsons Company	WA-E-507, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Power and Lighting, Parking and Observation Plan.
D960436-A-O	Ralph M. Parsons Company	WA-E-507, Rev. A	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Grounding Plan.
D960436-B-O	Ralph M. Parsons Company	WA-E-506, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, LVEA, Grounding Plan.
D960437-00-O	Ralph M. Parsons Company	WA-E-508, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Panel, Schedules.
D960437-A-O	Ralph M. Parsons Company	WA-E-508, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Power & Lighting, Parking & Observation Plan.
D960437-B-O	Ralph M. Parsons Company	WA-E-507, Rev. B	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Power and Lighting, Parking and Observation Plan.
D960438-00-O	Ralph M. Parsons Company	WA-E-509, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Panel Schedules.
D960438-B-O	Ralph M. Parsons Company	WA-E-509, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Plumbing, Symbols & Abbreviations, Fixtures, Schedules & General Notes.
D960438-C-O	Ralph M. Parsons Company	WA-P-001, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Plumbing, Symbols, Abbreviations, Fixtures, Schedules, General Notes.
D960439-00-O	Ralph M. Parsons Company	WA-P-001, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Plumbing, Symbols, Abbreviations, Fixtures, Schedules, General Notes.
D960439-A-O	Ralph M. Parsons Company	WA-P-001, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Piping, Symbols and Abbreviations
D960439-B-O	Ralph M. Parsons Company	WA-P-001, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner, Mid & End Stations, I/O Summary.
D960440-00-O	Ralph M. Parsons Company	WA-P-002, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner, Mid and End Stations, I/O Summary.
	Ralph M. Parsons Company	WA-P-002, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner Station, OSB Floor Plan.
D960440-B-O	Ralph M. Parsons Company	WA-P-112, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner Station, OSB, Floor Plan.
	Ralph M. Parsons Company	WA-P-112, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner Station, OSB, Floor Plan.
	Ralph M. Parsons Company	WA-P-112, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner Station, OSB, Floor Plan.
	Ralph M. Parsons Company	WA-P-112, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Piping, Corner Station, OSB Floor Plan
	Ralph M. Parsons Company	WA-P-112, Rev. B	4/19/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner Station, Maintenance Building, Floor Plan & Flow Diagram.
	Ralph M. Parsons Company	WA-P-113, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner Station, Maintenance Building, Floor Plan, Flow Diagram.
	Ralph M. Parsons Company	WA-P-113, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner Station, Maintenance Building, Floor Plan, Flow Diagram.
	Ralph M. Parsons Company	WA-P-113, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) - Piping, Corner Station, Riser Diagram.
	Ralph M. Parsons Company	WA-P-131, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner Station, Riser Diagram.
	Ralph M. Parsons Company	WA-P-131, Rev. A	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) - Plumbing, Mid & End Stations, Floor Plan.
	Ralph M. Parsons Company	WA-P-211, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Plumbing, Mid and End Stations, Floor Plan.
	Ralph M. Parsons Company	WA-P-211, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Plumbing, Mid and End Stations, Floor Plan.
	Ralph M. Parsons Company	WA-P-211, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Plumbing, Mid-Station Floor Plan
	Ralph M. Parsons Company	WA-P-211, Rev. B	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) - Piping, Mid & End Stations, Riser Diagram & Schematics
	Ralph M. Parsons Company	WA-P-212, Rev. C	5/22/96 Hanford Facility Drawings Issued for Construction - Plumbing, Mid and End Stations, Riser Diagram, Schematics.
	Ralph M. Parsons Company	WA-P-212, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Plumbing, Mid and End Stations, Riser Diagram, Schematics.
	Ralph M. Parsons Company	WA-S-212, Rev. A	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) - Plumbing, Mid & End Stations, Riser Diagram and Schematics
	Ralph M. Parsons Company	WA-P-411, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Plumbing, Details.
	Ralph M. Parsons Company	WA-P-411, Rev. A	4/19/96 Hanford Facility Drawings, Final Design Review (FDR) - Plumbing, Corner Station, LVEA Floor Plan
	Ralph M. Parsons Company Ralph M. Parsons Company	WA-C-005, Rev. B	4/19/96 Final Design Review Drawings - Civil, Corner Station Plot Plan - Hanford  4/19/96 Final Design Review Drawings - Civil Corner Station Grading Plan - Hanford
	1 ,	WA-C-007, Rev. B	4/19/96 Final Design Review Drawings - Civil, Corner Station Grading Plan - Hanford  10/21/96 Hanford English Drawings - Proliminary Design Poview (PDR) - Sitework Designs - Sitework - Sitew
	Ralph M. Parsons Company Ralph M. Parsons Company	WA-C-009, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Sitework Detials  4/19/96 Final Design Review Drawings - Civil, Corner Station Utility Plan - Hanford
	Raiph M. Parsons Company	WA-C-009, Rev. B	4/19/96 Final Design Review Drawings - Civil, Corner Station Utility Plan - Hanford  10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Utility Details
	Raiph M. Parsons Company	WA-C-010, Rev. A WA-C-010, Rev. B	4/19/96 Final Design Review Drawings - Civil, Corner Station Utility Plan, Enlarged Plans - Hanford
	Ralph M. Parsons Company	WA-A-101, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Corner Station, LVEA Floor Plan
	Ralph M. Parsons Company	WA-A-101, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Architectural, Corner Station, LVEA Floor Plan.
	Ralph M. Parsons Company	WA-A-101, Rev. B WA-A-102, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Corner Station, LVEA Partial Floor Plan
	Ralph M. Parsons Company	WA-A-102, Rev. A WA-A-102, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 1.
	Ralph M. Parsons Company	WA-A-102, Rev. B	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Corner Station, LVEA Partial Floor Plan
	Ralph M. Parsons Company	WA-A-104, Rev. A WA-A-103, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 2.
	Ralph M. Parsons Company	WA-A-103, Rev. B	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Corner Station, LVEA Partial Floor Plan
	Ralph M. Parsons Company	WA-A-104, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 3.
	Ralph M. Parsons Company	WA-A-104, Rev. B	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Corner Station, LVEA Partial Floor Plan
	Ralph M. Parsons Company	WA-A-105, Rev. A	4/19/96 Hanford Facility Final Design Review Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 4.
	Ralph M. Parsons Company	WA-A-100, Rev. A	4/19/96 Hanford Facility Final Design Review Drawings - Architectural, Corner Station, Roof Platform Plan
	Ralph M. Parsons Company	WA-A-110, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, Corner Station, LVEA Reflected Ceiling Plan
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	Document No	Full Name	ContractorDocNo	Doc Dt Full Title
	D960458-B-O	Ralph M. Parsons Company	WA-A-121, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Architectural, Corner Station, LVEA Reflected Ceiling Plan.
	D960459-B-O	Ralph M. Parsons Company	WA-A-131, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Architectural, Corner Station, LVEA Roof Plan.
	D960460-A-O	Ralph M. Parsons Company	WA-A-141, Rev. A	
School   Apr   Sept	D960460-B-O	Ralph M. Parsons Company	WA-A-141, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Architectural, Corner Station, LVEA & OSB Elevations, Sheet 1.
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		<u>'</u>		4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Foundation Plan
				4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, Air Handling Unit, Enclosure Plan
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				4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, Air Handling Unit, Enclosure Elevs & Sects
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		Ralph M. Parsons Company		10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (LVEA), Framing Elevations, Sheet 1
D65077-0-0	D960469-B-O	Ralph M. Parsons Company		4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevations, Sheet 1
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			WA-S-404, Rev. A	4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Foundation, Schedule & Details
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Disposition August   Disposition	D960473-B-O	Ralph M. Parsons Company		4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevation, Sheet 3
Depot/PS-LO   Raigh M. Patrons Company   Wi-S-111, Rev. B   4/1996/Harford Faility Fine Design Review (Pliny) Students, Corner Station, LVEA, Framing, Elevations, Sheet 4	D960474-A-O	Ralph M. Parsons Company		10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (LVEA), Framing Elevations, Sheet 4
D650478-AD   Rayli M Pararors Company   D650478-B   Rayli M Pararors Company   D65048-B   Rayli M			WA-S-111, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevations, Sheet 4
Balph N.P. Brancos Company   WA-S-112, Rev.   41/990is Farrior Facility Final Design Review Drawings - Review Drawings	D960475-A-O	Ralph M. Parsons Company		10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (LVEA), Framing Elevations, Sheet 5
D980477-6-D   Raiph M. Plasons Company   WA-S-113, Riv. B   4/1906 Handrot Facility Friand Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevations, Sheet 7				4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevations, Sheet 5
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Dep6477-A-O   Raiph M. Parsons Company   MA-5-114, Rev. A   10/3169-iranford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station, LVEA, Framing Elevations, Sheet 7	D960476-B-O	Ralph M. Parsons Company	WA-S-113, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevation, Sheet 6
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D896478-B-O         Ralph M. Parsons Company         WA-S-116, Rev. A         1031365 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevations, Sheet 9           D860479-B-O         Ralph M. Parsons Company         WA-S-116, Rev. B         1031365 Hanford Facility Trawings, Preliminary Design Review (PDR) - Structural, Corner Station, LVEA Framing, Elevations, Sheet 9           D86049-B-O         Ralph M. Parsons Company         WA-S-116, Rev. B         4/19965 Hanford Facility Trawings, Preliminary Design Review Windows           D860481-B-O         Ralph M. Parsons Company         WA-H-111, Rev. A         1031365 Hanford Facility Trawings, Preliminary Design Review Windows           D860481-B-O         Ralph M. Parsons Company         WA-H-112, Rev. B         4/19965 Hanford Facility Trawings, Preliminary Design Review (PDR) - HVAC, Corner Station, LVEA Floor Plan           D860481-B-O         Ralph M. Parsons Company         WA-H-112, Rev. B         4/19965 Hanford Facility Trawings, Preliminary Design Review (PDR) - HVAC, Corner Station, LVEA Floor Plan           D860482-A-O         Ralph M. Parsons Company         WA-H-112, Rev. B         4/19965 Hanford Facility Final Design Review Drawings - HVAC, Corner Station, LVEA Floor Plan, Sheet 2           D860485-B-O         Ralph M. Parsons Company         WA-H-117, Rev. A         4/19965 Hanford Facility Final Design Review Drawings - HVAC, Corner Station, LVEA Floor Plan, Sheet 2           D860485-B-O         Ralph M. Parsons Company         WA-E-005, Rev. A </td <td>D960477-B-O</td> <td>Ralph M. Parsons Company</td> <td>WA-S-114, Rev. B</td> <td>4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevations, Sheet 7</td>	D960477-B-O	Ralph M. Parsons Company	WA-S-114, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevations, Sheet 7
	D960478-A-O	Ralph M. Parsons Company	WA-S-115, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (LVEA), Framing Elevations, Sheet 8
D80487-B-A   Ralph M. Parsons Company   WA-S-116, Rev. B   D80480-B-O   Ralph M. Parsons Company   WA-S-116, Rev. B   Af1996  Hanford Facility Final Design Review (PDR) - HVAC, Corner Station, LVEA Floor Plan	D960478-B-O	Ralph M. Parsons Company	WA-S-115, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevations, Sheet 8
1996480-A-O   Ralph M. Parsons Company   WA-H-111, Rev. A   10/31/95   Harford Facility Final Design Review (PDR) - HVAC, Comer Station, LVEA Floor Plan	D960479-A-0	Ralph M. Parsons Company	WA-S-116, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (LVEA), Framing Elevations, Sheet 9
D860481-A-O   Raiph M. Parsons Company   WA-H-111, Rev. B   4/19/86   Hanford Facility Final Design Review Drawings - HVAC, Corner Station, LVEA Floor Plan, Sheet 1   10/31/95   Hanford Facility Final Design Review Drawings - HVAC, Corner Station, LVEA Floor Plan   Parsons Company   WA-H-112, Rev. B   4/19/86   Hanford Facility Final Design Review Drawings - HVAC, Corner Station, LVEA Floor Plan   Parsons Company   WA-H-117, Rev. B   4/19/86   Hanford Facility Final Design Review Drawings - HVAC, Corner Station, LVEA Floor Plan   Parsons Company   WA-H-117, Rev. B   4/19/86   Hanford Facility Final Design Review Drawings - HVAC, Corner Station, LVEA Floor Plan   Parsons Company   WA-H-117, Rev. A   4/19/86   Hanford Facility Final Design Review Drawings - HVAC, Corner Station, LVEA B OSB Mechanical Room Piping Plan   Parsons Company   WA-H-151, Rev. A   4/19/86   Hanford Facility Final Design Review Drawings - HVAC, Corner Station Sections, Sheet 1   Parsons Company   WA-H-151, Rev. A   4/19/86   Hanford Facility Pinal Design Review Drawings - HVAC, Corner Station Sections, Sheet 2   Parsons Company   WA-H-151, Rev. A   4/19/86   Hanford Facility Pinal Design Review Drawings - Helminary Design Review Pipinal Plan   Parsons Company   WA-H-152, Rev. A   4/19/86   Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Single Line Diagram   Parsons Company   WA-H-108, Rev. A   10/31/85   Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, Single Line Diagram   Parsons Company   WA-H-108, Rev. A   4/19/86   Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.   Parsons Company   WA-H-108, Rev. A   10/31/85   Hanford Facility Drawings, Preliminary Design Review Drawings - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.   10/31/85   Hanford Facility Drawings, Preliminary Design Review Drawings - Electrical, Corner Station, LVEA, A   10/31/85   Hanford F	D960479-B-O	Ralph M. Parsons Company	WA-S-116, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Structural, Corner Station, LVEA Framing, Elevations, Sheet 9
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D960484-A-O Ralph M. Parsons Company WA-H-152, Rev. A 4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station Sections, Sheet 2.  D960485-A-O Ralph M. Parsons Company WA-E-005, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Site Distribution, Single Line Diagram  D960487-A-O Ralph M. Parsons Company WA-E-006, Rev. B 4/9/96 Hanford Facility Final Design Drawings - Electrical, Corner Station, Single Line Diagram  D960487-B-O Ralph M. Parsons Company WA-E-006, Rev. B 4/9/96 Hanford Facility Final Design Review (PDR) - Electrical, Corner Station, Single Line Diagram  D960488-A-O Ralph M. Parsons Company WA-E-006, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.  D960489-A-O Ralph M. Parsons Company WA-E-101, Rev. A 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan  D960489-B-O Ralph M. Parsons Company WA-E-101, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-A-O Ralph M. Parsons Company WA-E-101, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-A-O Ralph M. Parsons Company WA-E-102, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Lighting Plan  D960491-A-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA Ground Plan	D960482-A-O	Ralph M. Parsons Company	WA-H-117, Rev. A	4/19/96 Hanford Facility Final Design Review Drawings - HVAC, Corner Station, LVEA & OSB Mechanical Room Piping Plan.
D960485-A-O Ralph M. Parsons Company WA-E-005, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Site Distribution, Single Line Diagram WA-E-005, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, Single Line Diagram WA-E-006, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, Single Line Diagram WA-E-006, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, Single Line Diagram WA-E-006, Rev. A 4/9/96 Hanford Facility Drawings, Preliminary Design Review Drawings - Electrical, Corner Station, Single Line Diagram WA-E-006, Rev. A 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.  D960489-A-O Ralph M. Parsons Company WA-E-101, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA, Areas 102, 105, Receptacle and Power Plan.  D960489-B-O Ralph M. Parsons Company WA-E-101, Rev. A 10/31/95 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review Drawings - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Lighting Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review Drawings - Electrical, Corner Station, LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford F	D960483-A-O	Ralph M. Parsons Company	WA-H-151, Rev. A	4/19/96 Hanford Facility Final Design Review Drawings - HVAC, Corner Station Sections, Sheet 1
D960485-B-O Ralph M. Parsons Company WA-E-005, Rev. B 4/9/96 Hanford Facility Final Design Drawings - Electrical, Overall, Single Line Diagram  D960487-B-O Ralph M. Parsons Company WA-E-006, Rev. A 4/9/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, Single Line Diagram  D960488-B-O Ralph M. Parsons Company WA-E-100, Rev. A 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.  D960489-B-O Ralph M. Parsons Company WA-E-101, Rev. A 10/31/95 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Receptacle and Power Plan.  D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. A 14/996 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960491-B-O Ralph M. Parsons Company WA-E-102, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Lighting Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Lighting Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Corner Station	D960484-A-O	Ralph M. Parsons Company	WA-H-152, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station Sections, Sheet 2.
D960487-A-O Ralph M. Parsons Company WA-E-006, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, Single Line Diagram  D960487-B-O Ralph M. Parsons Company WA-E-006, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.  D960489-A-O Ralph M. Parsons Company WA-E-101, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.  D960489-B-O Ralph M. Parsons Company WA-E-102, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Lighting Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Lighting Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan	D960485-A-O	Ralph M. Parsons Company	WA-E-005, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Site Distribution, Single Line Diagram
Ralph M. Parsons Company WA-E-006, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Single Line Diagram  D960488-A-O Ralph M. Parsons Company WA-E-100, Rev. A 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.  D960489-A-O Ralph M. Parsons Company WA-E-101, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-A-O Ralph M. Parsons Company WA-E-102, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Lighting Plan  D960491-A-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Lighting Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan	D960485-B-O	Ralph M. Parsons Company	WA-E-005, Rev. B	4/9/96 Hanford Facility Final Design Drawings - Electrical, Overall, Single Line Diagram
D960488-A-O Ralph M. Parsons Company WA-E-100, Rev. A 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.  D960489-A-O Ralph M. Parsons Company WA-E-101, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-A-O Ralph M. Parsons Company WA-E-102, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Lighting Plan  D960491-A-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, LVEA, Lighting Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan	D960487-A-O	Ralph M. Parsons Company	WA-E-006, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station, Single Line Diagram
D960489-A-O Ralph M. Parsons Company WA-E-101, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA, Receptacle and Power Plan  D960489-B-O Ralph M. Parsons Company WA-E-101, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review Drawings - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-A-O Ralph M. Parsons Company WA-E-102, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Lighting Plan  D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Lighting Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan	D960487-B-O	Ralph M. Parsons Company	WA-E-006, Rev. B	4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Single Line Diagram
D960489-B-O Ralph M. Parsons Company WA-E-101, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.  D960490-A-O Ralph M. Parsons Company WA-E-102, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Lighting Plan  D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Lighting Plan  D960491-A-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan	D960488-A-O	Ralph M. Parsons Company	WA-E-100, Rev. A	4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 101, 103, 104, Receptacle and Power Plan.
D960490-A-O Ralph M. Parsons Company WA-E-102, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Lighting Plan  D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Lighting Plan  D960491-A-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan	D960489-A-O	Ralph M. Parsons Company	WA-E-101, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA, Receptacle and Power Plan
D960490-B-O Ralph M. Parsons Company WA-E-102, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Lighting Plan  D960491-A-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Ground Plan  D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Lighting Plan  WA-E-103, Rev. A 10/31/95 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan	D960489-B-O	Ralph M. Parsons Company	WA-E-101, Rev. B	4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle and Power Plan.
D960491-A-O Ralph M. Parsons Company WA-E-103, Rev. A 10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Ground Plan  Begin Formula (PDR) - Electrical, Corner Station LVEA Ground Plan  WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan	D960490-A-O	Ralph M. Parsons Company	WA-E-102, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Lighting Plan
D960491-B-O Ralph M. Parsons Company WA-E-103, Rev. B 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan	D960490-B-O	Ralph M. Parsons Company	WA-E-102, Rev. B	4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, LVEA, Lighting Plan
	D960491-A-O	Ralph M. Parsons Company	WA-E-103, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, Corner Station LVEA Ground Plan
D960492-A-O Ralph M. Parsons Company WA-E-104, Rev A. 4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Power and Lighting, Parking and Observation Plan	D960491-B-O	Ralph M. Parsons Company	WA-E-103, Rev. B	4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Grounding Plan
	D960492-A-O	Ralph M. Parsons Company	WA-E-104, Rev A.	4/9/96 Hanford Facility Final Design Review Drawings - Electrical, Corner Station, Power and Lighting, Parking and Observation Plan

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
D960493-A-O	Ralph M. Parsons Company	WA-E-508, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer Panel Schedules.
	Ralph M. Parsons Company	WA-E-508, Rev. B	4/9/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Panel Schedules.
	Ralph M. Parsons Company	WA-P-111, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Plumbing, Corner Station, LVEA Floor Plan
	Ralph M. Parsons Company	WA-P-111, Rev. B	4/19/96 Hanford Facility Final Design Review Drawings - Plumbing, Corner Station, LVEA Floor Plan
D960499-00-D	Janeen Hazel	,	5/23/96 LOS Wedge Stop
D960500-00-D	Janeen Hazel		5/23/96 Magnet-to-Standoff Fixture
	Janeen Hazel		5/23/96 Magnet
D960502-00-D	Janeen Hazel		5/23/96 LOS Front Stiffener
D960503-00-D	Janeen Hazel		5/23/96 LOS Top Plate
D960504-00-D	Janeen Hazel		5/23/96 LOS Leg
	Janeen Hazel		5/23/96 LOS Bottom Plate
D960506-00-D	Janeen Hazel		5/23/96 LOS Side Stiffener
	Fred Asiri		4/29/96 Alternate Guided Support.
D960510-01-B		CBI #0, Rev. 1	6/24/96 LIGO Beam Tube - General Notes - Hanford & Livingston
	СВІ	CBI 0, Rev. 3	8/5/96 LIGO Beam Tube - General Notes - Hanford and Livingston
	CBI	CBI #0, Rev. 4	8/23/96 LIGO Beam Tube - General Notes - Hanford & Livingston
	СВІ	CBI #0, Rev. 5	9/13/96 LIGO Beam Tube - General Notes - Hanford & Livingston
	СВІ	CBI #0, Rev. 6	10/2/96 LIGO Beam Tube - General Notes - Hanford & Livingston
D960511-01-B		CBI #22, Rev. 1	8/23/96 LIGO Beam Tube - Gate Valve Soft Support - Hanford & Livingston
D960511-02-B		CBI #22, Rev. 2	9/13/96 LIGO Beam Tube - Gate Valve Soft Support - Hanford & Livingston
	CBI	CBI #20, Rev. 2	6/28/96 LIGO Beam Tube - Beam Tube Termination Support Elevation - Hanford & Livingston
	СВІ	CBI #20, Rev. 3	9/13/96 LIGO Beam Tube - Beam Tube Termination Support - Hanford & Livingston
	СВІ	CBI #21, Rev. 1	6/28/96 LIGO Beam Tube - Termination Support Ring Details - Hanford & Livingston
	CBI	CBI #21, Rev. 2	9/13/96 LIGO Beam Tube - Termination Support Ring Details - Hanford & Livingston
D960520-00-V		V049-8-214	2/7/96 Main Turbo Cart, QDP80/STPH2000C Combination with Controller and Accessories
	Process Systems Int'l, Inc.	V049-8-214	4/17/96 Main Turbo Cart, QDP80/STPH2000C Combination with Controller and Accessories
	Process Systems Int'l, Inc.	V049-2-001	2/5/96 General Arrangement: Roughing Pump Cart with Digital Gauge Display
	Process Systems Int'l, Inc.	V049-8-215	1/20/96 Auxilary Turbo Pump Cart, EXT70H/MD4 w/ Accessories
	Process Systems Int'l, Inc.	V049-8-215	4/17/96 Auxilary Turbo Pump Cart, EXT70H/MD4 with Accessories
	Process Systems Int'l, Inc.	V049-3-002, Rev, 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Overall Site Plan, Washington Site
D960547-00-V	Process Systems Int'l, Inc.	V049-3-004, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - PNL-200, 300, 400, 500, 700, 800 Assembly, Washington Site and Louisiana Site (Additional Detail for Corner Station, Washington Site)
D960548-00-V	Process Systems Int'l, Inc.	V049-3-006, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Electrical Installation Details, Washington Site and Louisiana Site
D960549-00-V	Process Systems Int'l, Inc.	V049-3-101, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Plan, Washington Site, Vertex Section
D960550-00-V	Process Systems Int'l, Inc.	V049-3-102, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Plan, Washington Site, Left Beam Manifold
D960551-00-V	Process Systems Int'l, Inc.	V049-3-103, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Plan, Washington Site, Right Beam Manifold
D960552-00-V	Process Systems Int'l, Inc.	V049-3-104, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Plan, Washington Site, Diagonal Section
D960553-00-V	Process Systems Int'l, Inc.	V049-3-106, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Cable Tray Plan, Washington Site, Vertex Section
D960554-00-V	Process Systems Int'l, Inc.	V049-3-107, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Cable Tray Plan, Washington Site, Left Beam Manifold
D960555-00-V	Process Systems Int'l, Inc.	V049-3-108, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Cable Tray Plan, Washington Site, Right Beam Manifold
D960556-00-V	Process Systems Int'l, Inc.	V049-3-109, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Cable Tray Plan, Washington Site, Diagonal Section
D960557-00-V	Process Systems Int'l, Inc.	V049-3-111, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Electrical Plan, Washington Site, Vertex Section
D960558-00-V	Process Systems Int'l, Inc.	V049-3-112, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Electrical Plan, Washington Site, Left Beam Manifold
D960559-00-V	Process Systems Int'l, Inc.	V049-3-113, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Electrical Plan, Washington Site, Right Beam Manifold
D960560-00-V	Process Systems Int'l, Inc.	V049-3-114, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Electrical Plan, Washington Site, Diagonal Section
D960561-00-V	Process Systems Int'l, Inc.	V049-3-116, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Power Plan, Washington Site, Vertex Section
D960562-00-V	Process Systems Int'l, Inc.	V049-3-117, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Power Plan, Washington Site, Left Beam Manifold
D960563-00-V	Process Systems Int'l, Inc.	V049-3-118, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Power Plan, Washington Site, Right Beam Manifold
D960564-00-V	Process Systems Int'l, Inc.	V049-3-119, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Power Plan, Washington Site, Diagonal Section
D960565-00-V	Process Systems Int'l, Inc.	V049-3-121, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - PNL-100A and PNL-100B Assembly, Washington Site, Corner Station
D960566-00-V	Process Systems Int'l, Inc.	V049-3-122, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - PNL-100A and PNL-100B Wiring Diagram, Washington Site, Corner Station
D960567-00-V	Process Systems Int'l, Inc.	V049-3-001, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Mechanical Drawings - General Notes, Legend & Drawing List, Washington and Louisiana Site
D960567-01-V	Process Systems Int'l, Inc.	V049-3-001, Rev. 1	8/16/96 LIGO Vacuum Equipment - General Notes, Legend & Drawing List, Washington and Louisana Sites
D960568-00-V	Process Systems Int'l, Inc.	V049-3-124, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Electrical Conduit Stub-Up Plan, Washington Site, Corner Station
D960568-P2-V	Process Systems Int'l, Inc.	V049-3-124, Rev. P2	2/29/96 Electrical Conduit Stub-Up Plan, LIGO Vacuum Equipment - Washington Site, Corner Station.
D960569-00-V	Process Systems Int'l, Inc.	V049-3-125, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Vacuum Carts Interface Plan, Washington Site, Corner Station
D960570-00-V	Process Systems Int'l, Inc.	V049-3-127, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Data Highway Plan, Washington Site, Vertex Section
D960571-00-V	Process Systems Int'l, Inc.	V049-3-128, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Data Highway Plan, Washington Site, Left Beam Manifold
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	Process Systems Int'l, Inc.	V049-3-129, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Data Highway Plan, Washington Site, Right Beam Manifold
D960573-00-V	Process Systems Int'l, Inc.	V049-3-130, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Data Highway Plan, Washington Site, Diagonal Section
D960574-00-V	Process Systems Int'l, Inc.	V049-3-131, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Data Highway Interconnection Diagram, Washington Site, Corner Station
D960575-00-V	Process Systems Int'l, Inc.	V049-3-201, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Plan, Washington Site, Left Mid-Station
D960576-00-V	Process Systems Int'l, Inc.	V049-3-202, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Cable Tray Plan, Washington Site, Left Mid-Station
D960577-00-V	Process Systems Int'l, Inc.	V049-3-203, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Electrical Plan, Washington Site, Left Mid-Station
D960578-00-V	Process Systems Int'l, Inc.	V049-3-204, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Power Plan, Washington Site, Left Mid-Station
D960579-00-V	Process Systems Int'l, Inc.	V049-3-205, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Electrical Conduits Stub-Up Plan, Washington Site, Left Mid-Station
D960579-01-V	Process Systems Int'l, Inc.	V049-3-205, Rev. 1	8/16/96 LIGO Vacuum Equipment - Electrical Conduits Stub-Up Plan, Washington Site, Left Mid-Station
D960580-00-V	Process Systems Int'l, Inc.	V049-3-206, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Vacuum Cart Interface Plan, Washington Site, Left Mid-Station
D960581-00-V	Process Systems Int'l, Inc.	V049-3-207, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - PNL-200 Wiring Diagram, Washington Site, Left Mid-Station
D960582-00-V	Process Systems Int'l, Inc.	V049-3-208, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - CDS Interface Diagram, Washington Site, Left Mid-Station
D960583-00-V	Process Systems Int'l, Inc.	V049-3-301, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Plan, Washington Site, Right Mid-Station
D960584-00-V	Process Systems Int'l, Inc.	V049-3-302, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Cable Tray Plan, Washington Site, Right Mid-Station
D960585-00-V	Process Systems Int'l, Inc.	V049-3-303, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Electrical Plan, Washington Site, Right Mid-Station
D960586-00-V	Process Systems Int'l, Inc.	V049-3-304, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Power Plan, Washington Site, Right Mid-Station
D960587-00-V	Process Systems Int'l, Inc.	V049-3-305, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Electrical Conduit Stub-Up Plan, Washington Site, Right Mid-Station
D960587-01-V	Process Systems Int'l, Inc.	V049-3-305, Rev. 1	8/16/96 LIGO Vacuum Equipment - Electrical Conduit Stub-Up Plan, Washington Site, Right Mid-Station
D960589-00-V	Process Systems Int'l, Inc.	V049-3-307, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - PNL-300 Wiring Diagram, Washington Site, Right Mid-Station
D960591-00-V	Process Systems Int'l, Inc.	V049-3-401, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Plan, Washington Site, Left End Station
D960592-00-V	Process Systems Int'l, Inc.	V049-3-402, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Cable Tray Plan, Washington Site, Left End Station
D960593-00-V	Process Systems Int'l, Inc.	V049-3-403, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Electrical Plan, Washington Site, Left End Station
D960594-00-V	Process Systems Int'l, Inc.	V049-3-404, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Power Plan, Washington Site, Left End Station
D960595-00-V	Process Systems Int'l, Inc.	V049-3-405, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Electrical Conduit Stub-Up Plan, Washington Site, Left End Station
D960595-01-V	Process Systems Int'l, Inc.	V049-3-405, Rev. 1	10/7/96 Electrical Conduit Stub-Up Plan, LIGO Vacuum Equipment, Washington Site, Left End Station
D960596-00-V	Process Systems Int'l, Inc.	V049-3-406, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Vacuum Cart Interface Plan, Washington Site, Left End Station
D960597-00-V	Process Systems Int'l, Inc.	V049-3-407, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - PNL-400 Wiring Diagram, Washington Site, Left End Station
D960598-00-V	Process Systems Int'l, Inc.	V049-3-408, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - CDS Interface Diagram, Washington Site, Left End Station
D960599-00-V	Process Systems Int'l, Inc.	V049-3-501, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Plan, Washington Site, Right End Station
D960600-00-V	Process Systems Int'l, Inc.	V049-3-502, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Cable Tray Plan, Washington Site, Right End Station
D960601-00-V	Process Systems Int'l, Inc.	V049-3-503, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Instrument Electrical Plan, Washington Site, Right End Station
D960602-00-V	Process Systems Int'l, Inc.	V049-3-504, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Power Plan, Washington Site, Right End Station
D960603-00-V	Process Systems Int'l, Inc.	V049-3-505, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Electrical Conduit Stub-Up Plan, Washington Site, Right End Station
D960604-00-V	Process Systems Int'l, Inc.	V049-3-506, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - Vacuum Cart Interface Plan, Washington Site, Right End Station
D960605-00-V	Process Systems Int'l, Inc.	V049-3-507, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - PNL-500 Wiring Diagram, Washington Site, Right End Station
D960606-00-V	Process Systems Int'l, Inc.	V049-3-508, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Electrical Drawings - CDS Interface Diagram, Washington Site, Right End Station
	Ralph M. Parsons Company	BT-C-001, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, Drawing Index, Location and Vicinity Maps.
	Ralph M. Parsons Company	BT-C-002, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil, General Notes, Legend & Abbreviations.
	Ralph M. Parsons Company	BT-C-003, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Drawing Matrix.
	Ralph M. Parsons Company	BT-C-004, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Typical Sections And Details.
	Ralph M. Parsons Company	BT-C-013, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm Plan and Profile Station 28+00 To Station 42+00.
	Ralph M. Parsons Company	BT-C-015, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm Plan and Profile Station 56+00 To Station 70+00.
	Ralph M. Parsons Company	BT-C-017, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm, Plan and Profile Station 84+00 To Station 98+00.
	Ralph M. Parsons Company	BT-C-018, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm, Plan and Profile, Station 98+00 To Station 112+00.
	Ralph M. Parsons Company	BT-C-020, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm, Plan and Profile, Station 126+00 To Station 133+00.
D960716-A-O	Ralph M. Parsons Company	BT-C-021, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm Mid-Station Plot Plan.
D960717-A-O	Ralph M. Parsons Company	BT-C-022, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm, Mid-Station Grading Plan.
	Ralph M. Parsons Company	BT-C-023, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm, Mid-Station Utility Plan.
D960719-A-O	Ralph M. Parsons Company	BT-C-025, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm, End-Station Plot Plan.
D960720-A-O	Ralph M. Parsons Company	BT-C-026, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm, End-Station Grading Plan.
D960721-A-O	Ralph M. Parsons Company	BT-C-027, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Northwest Arm, End-Station Utility Plan.
	Ralph M. Parsons Company	BT-C-033, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, Plan and Profile, Station 28+00 To Station 42+00.
	Ralph M. Parsons Company	BT-C-035, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, Plan and Profile, Station 56+00 To Station 70+00.
	Ralph M. Parsons Company	BT-C-037, Rev. 02	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, Plan and Profile, Station 84+00 To Station 98+00.
	Ralph M. Parsons Company	BT-C-038, Rev. 02	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, Plan and Profile, Station 98+00 To Station 112+00.
	Ralph M. Parsons Company	BT-C-040, Rev. 2	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, Plan and Profile, Station 126+00 To Station 133+00.
D960727-A-O	Ralph M. Parsons Company	BT-C-041, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, Mid-Station, Plot Plan.

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D960728-A-O	Ralph M. Parsons Company	BT-C-042, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, Mid-Station, Grading Plan.
-	Ralph M. Parsons Company	BT-C-043, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, Mid-Station, Utility Plan.
D960730-A-O	Ralph M. Parsons Company	BT-C-045, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, End-Station, Plot Plan.
D960731-A-O	Ralph M. Parsons Company	BT-C-046, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, End-Station Grading Plan.
D960732-A-O	Ralph M. Parsons Company	BT-C-047, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Southwest Arm, End-Station Utility Plan.
	Ralph M. Parsons Company	BT-C-051, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Sitework Details.
	Ralph M. Parsons Company	BT-C-052, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Civil Grading Sections & Details.
	Ralph M. Parsons Company	BT-S-601, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural General Notes, Abbreviations & Legend.
	Ralph M. Parsons Company	BT-S-602, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural Standard, Concrete Details Sheet I.
	Ralph M. Parsons Company	BT-S-603, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural Standard Concrete Details Sheet 2.
	Ralph M. Parsons Company	BT-S-604, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural Mid Station "B" & End Station "B" Foundation Plans.
	Ralph M. Parsons Company	BT-S-605, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural Mid & End Stations "B" Air Handling Unit Enclosure Plans.
	Ralph M. Parsons Company	BT-S-606, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural Mid & End Stations "B" Air Handling Unit Enclosure, Elevations and Sects.
	Ralph M. Parsons Company	BT-S-607, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural Mid and End Stations "B" Foundation Schedule and Details.
	Ralph M. Parsons Company	BT-S-608, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Structural Foundation, Sections & Details.
	Ralph M. Parsons Company	BT-E-601, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Electrical Mid & End Stations "B" Grounding Plan.
	Ralph M. Parsons Company	BT-E-602, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Electrical Mid & End Stations 'B' Underground Plan.
	Ralph M. Parsons Company	BT-E-603, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Electrical Mild & End Stations B Orderground Fiant.  4/19/96 Hanford Facility Drawings Issued for Construction - Electrical Grounding Details Sheet I.
	Ralph M. Parsons Company	BT-E-604, Rev. A	4/19/96 BTE Sitework & Fabrication, Hanford, WA - Electrical Grounding Details Sheet 2.
	Ralph M. Parsons Company	BT-P-601, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Plumbing, Mid and End Stations "B", Underground Plan.
		BT-P-602, Rev. A	, , , , , , , , , , , , , , , , , , , ,
	Ralph M. Parsons Company	D1-P-002, Rev. A	4/19/96 Hanford Facility Drawings Issued for Construction - Plumbing Mid & End Stations "B" Riser Diagram & Schematics.
D960752-00-D	Janeen Hazel		5/23/96 Optical Level Leveler  5/23/96 Wire and Optics Fixture Assembly
D960753-00-D	Janeen Hazel		
D960755-00-D	Janeen Hazel		5/23/96 LOS Larger Wire Standoff
D960761-00-D	Janeen Hazel		5/23/96 LOS Lifting Fixture
D960762-00-D	Janeen Hazel		5/23/96 Kapton Template
D960763-00-D	Janeen Hazel	14/4 E 500 B	5/23/96 LOS Dummy Mass, 3 Degree Wedge
	Ralph M. Parsons Company	WA-E-509, Rev. A	5/22/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, 3rd Interferometer, Panel, Schedules.
	Stu Motew	VO49-8-214	5/20/96 Main Turbo Cart QDP80/STPH2000C Combination With Controller and Accessories
	Ralph M. Parsons Company	BT-S-101, Rev. 0	10/9/96 Hanford Beam Tube Enclosure Issued for Construction Drawings - Structural, General Notes, Abbrevations and Legend
	Ralph M. Parsons Company	BT-S-101, Rev. A	5/28/96 Structural, General Notes, Abbreviations & Legend - Hanford.
	Ralph M. Parsons Company	BT-S-102, Rev. 0	10/9/96 Hanford Beam Tube Enclosure Issued for Construction Drawings - Structural, Key Plan of Beam Tube Enclosure and Partial Enlarged Plan
	Ralph M. Parsons Company	BT-S-102, Rev. A	5/28/96 Structural, Key Plan of Beam Tube Enclosure and Partial Enlarged Plan - Hanford.
	Ralph M. Parsons Company	BT-S-102A, Rev. 0	10/9/96 Hanford Beam Tube Enclosure Issued for Construction Drawings - Structural, Key Plan of Beam Tube Enclosure and Partial Enlarged Plan
	Ralph M. Parsons Company	BT-S-102A, Rev. A	5/28/96 Structural, Key Plan of Beam Tube Enclosure and Partial Enlarged Plan - Hanford.
	Ralph M. Parsons Company	BT-S-103, Rev. 0	10/9/96 Hanford Beam Tube Enclosure Issued for Construction Drawings - Structural, Beam Tube Enclosure Plans, Sections and Details
	Ralph M. Parsons Company	BT-S-103, Rev. A	5/28/96 Structural, Beam Tube Enclosure Plans, Sections and Details - Hanford.
	Craig Conley		9/11/96 Recycling Mirror Substrate
	Craig Conley		9/11/96 Input Test Mass Substrate, 4K
	Craig Conley		9/11/96 Beam Splitter Substrate
	Craig Conley		9/11/96 Folding Mirror Substrate
	Garilynn Billingsley		9/4/96 End Test Mass Substrate Drawing, DRAFT
D960791-A-D	Craig Conley		9/11/96 End Test Mass Substrate
	Craig Conley		6/6/96 Beam Splitter Blank.
D960793-A-D	Craig Conley		6/20/96 Beam Splitter Blank
	Craig Conley		6/6/96 Core Optic Blank.
D960794-A-D	Craig Conley		6/24/96 Core Optic Blank
D960795-00-V	Process Systems Int'l, Inc.	V049-8-331	5/31/96 Electrical Schematic: Remote Main Electrical Controller, EDP200/EH2600 Combination with Inlet Gate Valve and Accessories
D960795-01-V	Process Systems Int'l, Inc.	V049-8-331	6/13/96 Electrical Schematic: Remote Main Electrical Controller, EDP200/EH2600 Combination with Inlet Gate Valve and Accessories
D960795-02-V	Process Systems Int'l, Inc.	VO49-8-331	7/9/96 Electrical Schematic: Remote Main Electrical Controller EDP 200/EH2600 Combination with Inlet Gate Valve and Accessories
D960796-00-V	Process Systems Int'l, Inc.	V049-8-332	5/31/96 Electrical Schematic: Local Box for EDP200 Chemical Pump in Combo with EH2600 Booster, Gate Valve, Controller and Accessories
D960796-01-V	Process Systems Int'l, Inc.	V049-8-332	6/13/96 Electrical Schematic: Local Box for EDP200 Chemical Pump in Combo with EH2600 Booster, Gate Valve, Controller and Accessories
	Process Systems Int'l, Inc.	VO49-8-332	7/9/96 Electrical Schematic: Local Box for EDP200 Chemical Pump in Combo with EH2600 Booster, Gate Valve, Controller and Accessories
D960797-00-V	Process Systems Int'l, Inc.	NCB301090	5/3/96 Edwards Pumping System - Installation Drawing, EDP200
	Dennis Coyne		6/14/96 LVEA Integration Layout (Derived from LIGO-D960129-01-E)
D960800-00-D	Janeen Hazel		5/23/96 Suspension Drawing Package: (1)LOS Assembly Drawings, (2) LOS Suspension Structure Assembly Drawings, (3) LOS Fixtures, (4) SOS Assembly Drawings, and (5) SOS Fixtures
	Craig Conley		9/11/96 Input Test Mass Substrate, 2K
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D960805-00-V Process Systems Int'l, Inc.	V049-8-141	6/13/96 General Arrangement: Roughing Pump Cart with Digital Gauge Display
D960808-03-O Ralph M. Parsons Company	RG-C-017, Rev. 3	6/6/96 Rough Grading, Southwest Arm Plan and Profile, Sta 84+00 to Sta 98+00
D960809-00-E Craig Conley		6/21/96 HAM Mock-Up
D960810-00-O Ralph M. Parsons Company	RG-C-017, Rev. 3	6/6/96 Rough Grading Southwest Arm, Plan and Profile, Sta 84+00 through 98+00
D960811-00-O Ralph M. Parsons Company	RG-C-028, Rev. 3	6/6/96 Rough Grading, Southwest Arm, Culvert General Arrangements
D960812-A-O Ralph M. Parsons Company	LA-S-601, Rev. A	6/14/96 Structural, Beam Tube Enclosure, General Notes, Abbreviation and Legend.
D960813-A-O Ralph M. Parsons Company	LA-S-602, Rev. A	6/14/96 Structural, Key Plan of Beam Tube Enclosure & Partial Enlarged Plans.
D960814-A-O Ralph M. Parsons Company	LA-S-602A, Rev. A	6/14/96 Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans
D960815-A-O Ralph M. Parsons Company	LA-S-603, Rev. A	6/14/96 Structural, Beam Tube Enclosure Plans, Sections & Details
D960816-00-O Ralph M. Parsons Company	LA-G-001, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - General, Cover and Drawing Index, Sheet 1
D960816-B-O Ralph M. Parsons Company	LA-G-001, Rev. B	6/14/96 Livingston Facility Final Design Package - General, Cover and Drawing, Index Sheet 1
D960816-C-O Ralph M. Parsons Company	LA-G-001, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - General Cover and Index, Sheet 1
D960817-00-O Ralph M. Parsons Company	LA-G-002, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - General, Drawing Index, Sheet 2
D960817-B-O Ralph M. Parsons Company	LA-G-002, Rev. B	6/14/96 Livingston Facility Final Design Package - General, Drawing, Index, Sheet 2.
D960817-C-O Ralph M. Parsons Company	LA-G-002, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - General Drawing Index, Sheet 2
D960818-00-O Ralph M. Parsons Company	LA-G-003, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - General, Drawing Index, Sheet 3
D960818-B-O Ralph M. Parsons Company	LA-G-003, Rev. B	6/14/96 Livingston Facility Final Design Package - General, Drawing, Index Sheet 3
D960818-C-O Ralph M. Parsons Company	LA-G-003, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - General Drawing Index, Sheet 3
D960819-00-O Ralph M. Parsons Company	LA-C-001, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Drawing Index, Location & Vicinity Maps
D960819-A-O Ralph M. Parsons Company	LA-C-001, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Drawing, Index, Location and Vicinity Maps.
D960819-B-O Ralph M. Parsons Company	LA-C-001, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Drawing Index, Location and Vicinity Maps
D960820-00-O Ralph M. Parsons Company	LA-C-002, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, General Notes, Legend & Abbreviations
D960820-A-O Ralph M. Parsons Company	LA-C-002, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, General, Notes, Legend and Abbreviations.
D960820-B-O Ralph M. Parsons Company	LA-C-002, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, General Notes, Legend & Abbreviations
D960821-00-O Ralph M. Parsons Company	LA-C-003, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Drawing Matrix
D960821-A-O Ralph M. Parsons Company	LA-C-003, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Drawing, Matrix.
D960821-B-O Ralph M. Parsons Company	LA-C-003, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Drawing Matrix
D960822-00-O Ralph M. Parsons Company	LA-C-004, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Typical Sections and Details
D960822-A-O Ralph M. Parsons Company	LA-C-004, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Typical, Sections and Details.
D960822-B-O Ralph M. Parsons Company	LA-C-004, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Typical Sections and Details
D960823-00-O Ralph M. Parsons Company	LA-C-005, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Corner Station Plot Plan
D960823-A-O Ralph M. Parsons Company	LA-C-005, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Corner Station, Plot Plan.
D960823-B-O Ralph M. Parsons Company	LA-C-005, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Corner Station, Plot Plan
D960824-00-O Ralph M. Parsons Company	LA-C-006, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Corner Station Plot Plan, Enlarged Plan
D960824-A-O Ralph M. Parsons Company	LA-C-006, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Corner Station, Plot Plan, Enlarged Plan.
D960824-B-O Ralph M. Parsons Company	LA-C-006, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Corner Station Plot Plan, Enlarged Plan
D960825-00-O Ralph M. Parsons Company	LA-C-007, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Corner Station Grading Plan
D960825-A-O Ralph M. Parsons Company	LA-C-007, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Corner Station, Grading Plan.
D960825-B-O Ralph M. Parsons Company	LA-C-007, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Corner Station Grading Plan
D960826-00-O Ralph M. Parsons Company	LA-C-008, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Corner Station Grading Plan, Enlarged Plan
D960826-A-O Ralph M. Parsons Company	LA-C-008, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Corner Station, Grading Plan, Enlarged Plan.
D960826-B-O Ralph M. Parsons Company	LA-C-008, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Corner Station Grading Plan, Enlarged Plan
D960827-00-O Ralph M. Parsons Company	LA-C-009, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Corner Station Utility Plan
D960827-A-O Ralph M. Parsons Company	LA-C-009, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Corner Station, Utility Plan.
D960827-B-O Ralph M. Parsons Company	LA-C-009, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Corner Station Utility Plan
D960828-00-O Ralph M. Parsons Company	LA-C-010, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Corner Station Utility Plan, Enlarged Plan
D960828-A-O Ralph M. Parsons Company	LA-C-010, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Corner Station, Utility Plan, Enlarged Plan.
D960828-B-O Ralph M. Parsons Company	LA-C-010, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Corner Station Utility Plan, Enlarged Plan
D960829-00-O Ralph M. Parsons Company	LA-C-011, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 0+00 to Station 14+00
D960829-A-O Ralph M. Parsons Company	LA-C-011, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 0+00 to Station 14+00.
D960829-B-O Ralph M. Parsons Company	LA-C-011, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 0+00 to Station 14+00
D960830-00-O Ralph M. Parsons Company	LA-C-012, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 14+00 to Station 28+00
D960830-A-O Ralph M. Parsons Company	LA-C-012, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 14+00 to Station 28+00.
D960830-B-O Ralph M. Parsons Company	LA-C-012, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 14+00 to Station 28+00
D960831-00-O Ralph M. Parsons Company	LA-C-013, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 28+00 to Station 42+00
D960831-A-O Ralph M. Parsons Company	LA-C-013, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 28+00 to Station 42+00.
D960831-B-O Ralph M. Parsons Company	LA-C-013, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 28+00 to Station 42+00

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D960832-00-O Ralph M. Parsons Compan	y LA-C-014, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 42+00 to Station 56+00
D960832-A-O Ralph M. Parsons Compan	y LA-C-014, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 42+00 to Station 56+00.
D960832-B-O Ralph M. Parsons Compan	y LA-C-014, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 42+00 to Station 56+00
D960833-00-O Ralph M. Parsons Compan	y LA-C-015, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 56+00 to Station 70+00
D960833-A-O Ralph M. Parsons Compan	y LA-C-015. Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 56+00 to Station 70+00.
D960833-B-O Ralph M. Parsons Compan	y LA-C-015, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 56+00 to Station 70+00
D960834-00-O Ralph M. Parsons Compan	y LA-C-016, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 70+00 to Station 84+00
D960834-A-O Ralph M. Parsons Compan	y LA-C-016, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 70+00 to Station 84+00.
D960834-B-O Ralph M. Parsons Compan	y LA-C-016, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 70+00 to Station 84+00
D960835-00-O Ralph M. Parsons Compan	y LA-C-017, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 84+00 to Station 98+00
D960835-A-O Ralph M. Parsons Compan	y LA-C-017, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 84+00 to Station 98+00.
D960835-B-O Ralph M. Parsons Compan	y LA-C-017, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 84+00 to Station 98+00
D960836-00-O Ralph M. Parsons Compan	y LA-C-018, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 98+00 to Station 112+00
D960836-A-O Ralph M. Parsons Compan	y LA-C-018, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 98+00 to Station 112+00.
D960836-B-O Ralph M. Parsons Compan	y LA-C-018, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 98+00 to Station 112+00
D960837-00-O Ralph M. Parsons Compan	y LA-C-019, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 112+00 to Station 126+00
D960837-A-O Ralph M. Parsons Compan	y LA-C-019, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 112+00 to Station 126+00.
D960837-B-O Ralph M. Parsons Compan	y LA-C-019, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 112+00 to Station 126+00
D960838-00-O Ralph M. Parsons Compan		11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile, Station 126+00 to Station 133+00
D960838-A-O Ralph M. Parsons Compan	y LA-C-020, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Plan and Profile, Station 126+00 to Station 133+00.
D960838-B-O Ralph M. Parsons Compan	y LA-C-020, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Plan and Profile Station 126+00 to Station 133+00
D960839-00-O Ralph M. Parsons Compan		11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Pump Station, Plot Plan
D960839-A-O Ralph M. Parsons Compan	, ,	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Pump-Station, Plot Plan
D960839-B-O Ralph M. Parsons Compan	y LA-C-021, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Pump Station, Plot Plan
D960840-00-D Prof. Katherine Creath		3/26/96 LIGO-NIST Meeting 3/26/96.
D960840-00-O Ralph M. Parsons Compan	·	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Pump Station, Grading Plan
D960840-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Pump-Station, Grading Plan.
D960840-B-O Ralph M. Parsons Compan	·	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Pump Station, Grading Plan
D960841-00-O Ralph M. Parsons Compan	·	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm Pump Station, Utility Plan
D960841-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, Pump-Station, Utility Plan.
D960841-B-O Ralph M. Parsons Compan	·	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm Pump Station, Utility Plan
D960842-00-O Ralph M. Parsons Compan	·	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm End-Station, Plot Plan
D960842-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, End-Station, Plot Plan
D960842-B-O Ralph M. Parsons Compan	·	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Plot Plan
D960843-00-O Ralph M. Parsons Compan	·	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm End-Station, Grading Plan
D960843-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, End-Station, Grading Plan.
D960843-B-O Ralph M. Parsons Compan	·	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Grading Plan
D960844-00-O Ralph M. Parsons Compan	·	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southwest Arm End-Station, Utility Plan
D960844-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Facility Final Design Package - Civil, Southwest Arm, End-Station, Utility Plan.
D960844-B-O Ralph M. Parsons Compan	, ,	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southwest Arm End Station, Utility Plan  44/45/96 Livingston Facility Construction Fac
D960845-00-O Ralph M. Parsons Compan	, ,	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 0+00 to Station 14+00
D960845-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 0+00 to Station 14+00.
D960845-B-O Ralph M. Parsons Compan	·	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 0+00 to Station 14+00  14/45/96 Livingston Revitation and Infrastructure, Inquired for Construction Provided Profile Station 14+00 to Station 20+00
D960846-00-O Ralph M. Parsons Compan	·	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 14+00 to Station 28+00
D960846-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 14+00 to Station 28+00.
D960846-B-O Ralph M. Parsons Compan	·	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 14+00 to Station 28+00  11/15/06 Livingston Revilding and Infrastructure, Issued for Construction Provings - Civil Southeast Arm Plan and Profile Station 28+00 to Station 43+00
D960847-00-O Ralph M. Parsons Compan	, ,	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 28+00 to Station 42+00
D960847-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 28+00 to Station 42+00.
D960847-B-O Ralph M. Parsons Compan D960848-00-O Ralph M. Parsons Compan	·	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 28+00 to Station 42+00  11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 42+00 to Station 56+00
D960848-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Building and Infrastructure, issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 42+00 to Station 56+00.
	·	7/24/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 42+00 to Station 56+00.  7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 42+00 to Station 56+00
D960848-B-O Ralph M. Parsons Compan D960849-00-O Ralph M. Parsons Compan		11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 56+00 to Station 70+00
D960849-A-O Ralph M. Parsons Compan		6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 50+00 to Station 70+00.
D960849-B-O Ralph M. Parsons Compan		7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 70+00.
D960849-B-O Raiph M. Parsons Compani		11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 70+00 to Station 84+00
D960850-A-O Ralph M. Parsons Compan	·	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 70+00 to Station 64+00.
Traipit W. Faisons Compan	y	o, 1-700 Livingotor Launity Lina Design Laurage - Olvii, Southeast Ann, Flan and Florite, Station 19700.

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D960850-B-O R	Ralph M. Parsons Company	LA-C-036, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 70+00 to Station 84+00
D960851-00-O	Ralph M. Parsons Company	LA-C-037, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 84+00 to Station 98+00
D960851-A-O R	Ralph M. Parsons Company	LA-C-037, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 84+00 to Station 98+00.
D960851-B-O R	Ralph M. Parsons Company	LA-C-037, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 84+00 to Station 98+00
D960852-00-O	Ralph M. Parsons Company	LA-C-038, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 98+00 to Station 112+00
D960852-A-O R	Ralph M. Parsons Company	LA-C-038, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 98+00 to Station 112+00.
D960852-B-O R	Ralph M. Parsons Company	LA-C-038, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 98+00 to Station 112+00
D960853-00-O	Ralph M. Parsons Company	LA-C-039, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 112+00 to Station 126+00
D960853-A-O	Ralph M. Parsons Company	LA-C-039, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 112+00 to Station 126+00.
D960853-B-O	Ralph M. Parsons Company	LA-C-039, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 112+00 to Station 126+00
D960854-00-O	Ralph M. Parsons Company	LA-C-040, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile, Station 126+00 to Station 133+00
D960854-A-O R	Ralph M. Parsons Company	LA-C-040, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Plan and Profile, Station 126+00 to Station 133+00.
D960854-B-O	Ralph M. Parsons Company	LA-C-040, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Plan and Profile Station 126+00 to Station 133+00
D960855-00-O	Ralph M. Parsons Company	LA-C-041, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Pump Station, Plot Plan
D960855-A-O		LA-C-041, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Pump-Station, Plot Plan.
D960855-B-O	Ralph M. Parsons Company	LA-C-041, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Pump Station, Plot Plan
D960856-00-O R	Ralph M. Parsons Company	LA_C-042, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Pump Station, Grading Plan
D960856-A-O R	Ralph M. Parsons Company	LA-C-042, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Pump-Station, Grading Plan.
D960856-B-O R	Ralph M. Parsons Company	LA-C-042, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Pump Station, Grading Plan
D960857-00-O R	Ralph M. Parsons Company	LA-C-043, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm Pump Station, Utility Plan
D960857-A-O R	Ralph M. Parsons Company	LA-C-043, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Pump-Station, Utility Plan.
D960857-B-O	Ralph M. Parsons Company	LA-C-043, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm Pump Station, Utility Plan
D960858-00-O	Ralph M. Parsons Company	LA-C-045, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm End-Station, Plot Plan
D960858-A-O R	Ralph M. Parsons Company	LA-C-045, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, End-Station, Plot Plan.
D960858-B-O R	Ralph M. Parsons Company	LA-C-045, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm End Station, Plot Plan
D960859-00-O	Ralph M. Parsons Company	LA-C-046, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm End-Station, Grading Plan
D960859-A-O	Ralph M. Parsons Company	LA-C-046, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, End-Station, Grading Plan.
D960859-B-O	Ralph M. Parsons Company	LA-C-046, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm End Station, Grading Plan
D960860-00-O	Ralph M. Parsons Company	LA-C-047, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Southeast Arm End-Station, Utility Plan
D960860-A-O	Ralph M. Parsons Company	LA-C-047, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, End-Station, Utility Plan.
D960860-B-O	Ralph M. Parsons Company	LA-C-047, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Southeast Arm End Station, Utility Plan
D960861-00-O	Ralph M. Parsons Company	LA-C-051, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Sitework Details, Sheet 1
D960861-A-O	Ralph M. Parsons Company	LA-C-051, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Sitework Details, Sheet I.
	Ralph M. Parsons Company	LA-C-051, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Sitework Details, Sheet 1
D960862-00-O	Ralph M. Parsons Company	LA-C-052, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Sitework Details, Sheet 2
	Ralph M. Parsons Company	LA-C-052, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Sitework Details, Sheet 2.
D960862-B-O	Ralph M. Parsons Company	LA-C-052, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Sitework Details, Sheet 2
	Ralph M. Parsons Company	LA-C-053, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Grading Sections and Details, Sheet 1
	Ralph M. Parsons Company	LA-C-053, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Grading Sections and Details, Sheet I
	Ralph M. Parsons Company	LA-C-053, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Grading Sections and Details, Sheet 1
	Ralph M. Parsons Company	LA-C-055, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Utility Details
	Ralph M. Parsons Company	LA-C-055, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Utility Details, Sheet I
	Ralph M. Parsons Company	LA-C-055, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Utility Details
	Ralph M. Parsons Company	LA-A-001, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Legend Symbols and Abbreviations
	Ralph M. Parsons Company	LA-A-001, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Legend, Symbols and Abbreviations.
	Ralph M. Parsons Company	LA-A-001, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural Legend, Symbols & Abbreviations
	Ralph M. Parsons Company	LA-A-002, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, General Notes & Life Safety Plan
	Ralph M. Parsons Company	LA-A-002, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, General Notes and Life Safety Plan.
	Ralph M. Parsons Company	LA-A-002, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, General Notes & Life Safety Plan
	Ralph M. Parsons Company	LA-A-101, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, LVEA Floor Plan
	Ralph M. Parsons Company	LA-A-101, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, LVEA Floor Plan.
	Ralph M. Parsons Company	LA-A-101, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, LVEA Floor Plan
	Ralph M. Parsons Company	LA-A-102, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 1
	Ralph M. Parsons Company	LA-A-102, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, LVEA, Partial Floor Plan, Sheet I
-	Ralph M. Parsons Company	LA-A-102, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 1
	Ralph M. Parsons Company	LA-A-103, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 2
D960869-B-O	Ralph M. Parsons Company	LA-A-103, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, LVEA, Partial Floor Plan, Sheet 2.

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D960869-C-O Ralph M. Parsons Company	LA-A-103, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 2
D960870-00-O Ralph M. Parsons Company	LA-A-104, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 3
D960870-B-O Ralph M. Parsons Company	LA-A-104, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 3.
D960870-C-O Ralph M. Parsons Company	LA-A-104, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 3
D960871-00-O Ralph M. Parsons Company	LA-A-105, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 4
D960871-B-O Ralph M. Parsons Company	LA-A-105, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 4.
D960871-C-O Ralph M. Parsons Company	LA-A-105, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, LVEA Partial Floor Plan, Sheet 4
D960872-00-O Ralph M. Parsons Company	LA-A-107, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, OSB Floor Plan, Sheet 1
D960872-B-O Ralph M. Parsons Company	LA-A-107, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, OSB, Floor Plan.
D960872-C-O Ralph M. Parsons Company	LA-A-107, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, OSB Floor Plan
D960873-00-O Ralph M. Parsons Company	LA-A-108, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, OSB Partial Floor Plan, Sheet 1
D960873-B-O Ralph M. Parsons Company	LA-A-108, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, OSB Partial Floor Plan, Sheet I
D960873-C-O Ralph M. Parsons Company	LA-A-108, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, OSB Partial Floor Plan, Sheet 1
D960874-00-O Ralph M. Parsons Company	LA-A-109, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, OSB Partial Floor Plan, Sheet 2
D960874-B-O Ralph M. Parsons Company	LA-A-109, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, OSB, Partial Floor Plan, Sheet 2.
D960874-C-O Ralph M. Parsons Company	LA-A-109, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, OSB Partial Floor Plan, Sheet 2
D960875-00-O Ralph M. Parsons Company	LA-A-110, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, Roof Platform Plan
D960875-B-O Ralph M. Parsons Company	LA-A-110, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, Roof Platform Plan.
D960875-C-O Ralph M. Parsons Company	LA-A-110, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, Roof Platform Plan
D960876-00-O Ralph M. Parsons Company	LA-A-111, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, OSB, Enlarged Plans
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D960877-00-O Ralph M. Parsons Company	LA-A-112, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, Maintenance Building Plans
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D960878-00-O Ralph M. Parsons Company	LA-A-121, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, LVEA Reflected Ceiling Plan
D960878-B-O Ralph M. Parsons Company	LA-A-121, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, LVEA, Reflected Ceiling Plan.
D960878-C-O Ralph M. Parsons Company	LA-A-121, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Corner Station, LVEA Reflected Ceiling Plan
D960879-00-O Ralph M. Parsons Company	LA-A-122, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, OSB Partial Reflected Ceiling Plan, Sheet 1
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D960881-00-O Ralph M. Parsons Company	LA-A-131, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, LVEA Roof Plan
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D960882-00-O Ralph M. Parsons Company	LA-A-132, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Corner Station, OSB Roof Plan
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D960885-B-O Ralph M. Parsons Company	LA-A-143, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Corner Station, Maintenance, Building, Elevations, Sections.
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	rsons Company	LA-A-202, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, End Stations, Floor Plans
	rsons Company	LA-A-202, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, End Stations, Floor Plans.
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	rsons Company	LA-A-221, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, End Stations, Reflected Ceiling Plan and Roof Plan
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	rsons Company	LA-A-261, Rev. C LA-A-421, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Exterior Wall Details
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D960899-C-O Ralph M. Par	. ,	LA-A-422, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Architectural, Interior Wall Details
	rsons Company	LA-A-423, Rev 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, End Stations, Window and Louver Details
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D960903-B-O Ralph M. Par	rsons Company	LA-A-426, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Door Details.
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	rsons Company	LA-A-428, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Wall Type Schedules
	rsons Company	LA-A-428, Rev. B	6/14/96 Livingston Facility Final Design Package - Architectural, Wall, Type, Shedules.
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	rsons Company	LA-A-429, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Architectural, Slab Waterproofing System
	rsons Company	LA-A-429, Rev. A	6/14/96 Livingston Facility Final Design Package - Architectural, Slab, Waterproofing System.
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	D960907-00-O Ralph M. Parso	ons Company	LA-S-001, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Structural, General Notes, Abbreviations & Legend
	D960907-B-O Ralph M. Parso	ons Company	LA-S-001, Rev. B	6/14/96 Livingston Facility Final Design Package - Structural, General Notes, Abbreviations, and Legend.
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De60917-B-O   Raiph M Parsons Company   LA-S-101, Rev B   Ri-1406[Livingston Facility Final Design Package - Structural, Corner Station, LVEA, Foundation Plan.			· ·	
D860918-0-C   Ralph M, Parsons Company   LAS-101, Rev. C   72.496   Livingston Facility Construction, Bid Set Drawings - Structural, Corner Station, LVEA Foundation Plan				
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D960971-A-O	Ralph M. Parsons Company	LA-H-115, Rev. A	6/14/96 Livingston Facility Final Design Package - HVAC, Corner Station, Chillers Yard Floor Plan
	Ralph M. Parsons Company	LA-H-115, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Chillers Yard Floor Plan
	Ralph M. Parsons Company	LA-H-116, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, Maintenance Building Floor Plan
	Ralph M. Parsons Company	LA-H-116, Rev. A	6/14/96 Livingston Facility Final Design Package - HVAC, Corner Station, Maintenance Building Floor Plan
	Ralph M. Parsons Company	LA-H-116, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Maintenance Building Floor Plan
	Ralph M. Parsons Company	LA-H-117, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, LVEA & OSB Mechanical Room Piping Plan
	Ralph M. Parsons Company	LA-H-117, Rev. A	6/14/96 Livingston Facility Final Design Package - HVAC, Corner Station, LVEA & OSB Mechanical Room Piping Plan
	Ralph M. Parsons Company	LA-H-117, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, LVEA and OSB Mechanical Room Piping Plan
D960973-C-O	Ralph M. Parsons Company	LA-H-117, Rev. C	9/12/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, LVEA & OSB, Mechanical Room, Piping Plan.
	Ralph M. Parsons Company	LA-H-121, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, Chilled Water Flow Diagram
	Ralph M. Parsons Company	LA-H-121, Rev. B	6/14/96 Livingston Facility Final Design Package - HVAC, Corner Station, Chilled Water Flow Diagram
D960974-C-O	Ralph M. Parsons Company	LA-H-121, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Chilled Water Flow Diagram
	Ralph M. Parsons Company	LA-H-122, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, Air Flow Diagrams, Sheet 1
	Ralph M. Parsons Company	LA-H-122, Rev. B	6/14/96 Livingston Facility Final Design Package - HVAC, Corner Station, Air Flow Diagrams, Sheet 1
	Ralph M. Parsons Company	LA-H-122, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Air Flow Diagrams, Sheet 1
	Ralph M. Parsons Company	LA-H-122, Rev. D	9/12/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Air Flow Diagrams, Sheet 1.
	Ralph M. Parsons Company	LA-H-123, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, Air Flow Diagrams, Sheet 2
	Ralph M. Parsons Company	LA-H-123, Rev. A	6/14/96 Livingston Facility Final Design Package - HVAC, Corner Station, Air Flow Diagrams, Sheet 2
	Ralph M. Parsons Company	LA-H-123, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Air Flow Diagrams, Sheet 2
	Ralph M. Parsons Company	LA-H-123, Rev. C	9/12/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Air Flow Diagrams, Sheet 2.
	Ralph M. Parsons Company	LA-H-141, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, Sequences of Operation and I/O Summary, Sheet 1
D960977-A-O	Ralph M. Parsons Company	LA-H-141, Rev. A	6/14/96 Livingston Facility Final Design Package - HVAC, Corner Station, Sequences of Operation & I/O Summary, Sheet 1
	Ralph M. Parsons Company	LA-H-141, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Sequences of Operation & I/O Summary, Sheet 1
	Ralph M. Parsons Company	LA-H-141, Rev. C	9/12/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Sequences of Operation & I/O, Summary Sheet 1.
	Ralph M. Parsons Company	LA-H-142, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, Sequences of Operation and I/O Summary, Sheet 2
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	Ralph M. Parsons Company	LA-H-142, Rev. C	9/12/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Sequences of Operations & I/O, Summary Sheet 2.
	Ralph M. Parsons Company	LA-H-151, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, Sections, Sheet 1
	Ralph M. Parsons Company	LA-H-151, Rev. A	6/14/96 Livingston Facility Final Design Package - HVAC, Corner Station Sections, Sheet 1
	Ralph M. Parsons Company	LA-H-151, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Corner Station, Sections, Sheet 1
	Ralph M. Parsons Company	LA-H-152, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, Sections, Sheet 2
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	Document No	Full Name	ContractorDocNo	Doc Dt Full Title
	D960980-A-O	Ralph M. Parsons Company	LA-H-152, Rev. A	6/14/96 Livingston Facility Final Design Package - HVAC, Corner Station Sections, Sheet 2
	D960980-B-O	Ralph M. Parsons Company		
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	D960981-00-O	Ralph M. Parsons Company		11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Corner Station, Sections, Sheet 3
		<u>'</u>		6/14/96 Livingston Facility Final Design Package - HVAC. Corner Station Sections. Sheet 3
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		<u>'</u>		6/14/96 Livingston Facility Final Design Package - HVAC, End Station "B", Floor Plan
DESIGNATION   Company   LAH-212, Rev. C.   1872/18.   Virgine Failing Conservation, Bill De Privacy   FAVE, End State R. P., Park   Fave States R. Park   Fave States R. P., Park   Fave States R. P., Park   Fave States R. P.,		<u>'</u>		
	D960983-C-O	Ralph M. Parsons Company	LA-H-212, Rev. C	9/12/96 Livingston Facility Construction, Bid Set Drawings - HVAC, End Station "B", Floor Plan.
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Decision   Company   Com		<u> </u>		
	D960984-B-O	Ralph M. Parsons Company	LA-H-213, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, End Station "A", Chiller Yard Plan
	D960985-00-O	Ralph M. Parsons Company		11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, End Station "B" Chiller Yard Plan
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	D960986-B-O	Ralph M. Parsons Company		7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, End Station, "A", Piping Plan
	D960987-00-O	Ralph M. Parsons Company	LA-H-216, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, End Station "B" Piping Plan
	D960987-A-O	Ralph M. Parsons Company		6/14/96 Livingston Facility Final Design Package - HVAC, End Station "B", Piping Plan
	D960987-B-O	Ralph M. Parsons Company		7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, End Station "B", Piping Plan
	D960988-00-O	Ralph M. Parsons Company		11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, End Station, Chilled Water & Air Flow Diagrams
SettingsSt-Co   LH221, Rev. D   724-88  Lungston Facility Construction, Bit Set Drawings - HVAC, End Station, Chilled Water and Air Flow Degrams	D960988-A-O	Ralph M. Parsons Company		6/14/96 Livingston Facility Final Design Package - HVAC, End Station, Chilled Water & Air Flow Diagrams
Deposition A-C   Staph M. Parsons Company   LAH-231, Rev. A   09/14/06 [Livingston Facility Phackage + PMAC, End Station, Sequences of Operation and I/O Summary Sheet	D960988-D-O	Ralph M. Parsons Company		9/12/96 Livingston Facility Construction, Bid Set Drawings - HVAC, End Station, Chilled Water & Air Flow Diagrams.
Deposition   A-P-23   Rep / B. Parsons Company   A-P-23   Rev / B   7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, End Station, Sequences of Operation & I/O Summay Sheet	D960989-00-O	Ralph M. Parsons Company	LA-H-231, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, End Station, Sequences of Operation & I/O Summary Sheet
De60998-C-O   Ralph M. Parsons Company   LAH-231, Rev. C   St1206[Livingston Facility Construction, Bit Ser Drawings - HVAC, End Station, Sequences of Operation & IVO Summary Sheet.	D960989-A-O	Ralph M. Parsons Company	LA-H-231, Rev. A	6/14/96 Livingston Facility Final Design Package - HVAC, End Station, Sequences of Operation and I/O Summary Sheet
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D960993-0-O Ralph M. Parsons Company LA-H-412, Rev. 0 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Details, Sheet 2 D960993-B-O Ralph M. Parsons Company LA-H-412, Rev. B 7/24/96 Livingston Facility Final Design Package - HVAC, Details, Sheet 2 D960994-0-O Ralph M. Parsons Company LA-E-001, Rev. D 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Details, Sheet 2 D960994-0-O Ralph M. Parsons Company LA-E-001, Rev. B 6/14/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Standard Symbols, Abbreviations & Acronyms D960994-0-O Ralph M. Parsons Company LA-E-001, Rev. C 7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Standard Symbols, Abbreviations & Acronyms D960995-0-O Ralph M. Parsons Company LA-E-002, Rev. D 11/15/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Standard Symbols, Abbreviations and Acronyms D960995-0-O Ralph M. Parsons Company LA-E-002, Rev. B 6/14/96 Livingston Facility Final Design Package - Electrical, Standard Plan Symbols D960995-C-O Ralph M. Parsons Company LA-E-002, Rev. C 7/24/96 Livingston Facility Final Design Package - Electrical, Standard Plan Symbols D960995-O-O Ralph M. Parsons Company LA-E-002, Rev. C 7/24/96 Livingston Facility Final Design Package - Electrical, Standard Plan Symbols D960996-O-O Ralph M. Parsons Company LA-E-003, Rev. C 7/24/96 Livingston Facility Final Design Package - Electrical, Standard Plan Symbols D960996-O-O Ralph M. Parsons Company LA-E-003, Rev. B 6/14/96 Livingston Facility Final Design Package - Electrical, Standard Schematic & Wiring Diagrams Symbols D960996-O-O Ralph M. Parsons Company LA-E-003, Rev. C 7/24/96 Livingston Facility Final Design Package - Electrical, Standard Schematic & Wiring Diagrams Symbols	D960992-B-O	Ralph M. Parsons Company	LA-H-411, Rev. B	6/14/96 Livingston Facility Final Design Package - HVAC, Details, Sheet 1
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D960993-B-O Ralph M. Parsons Company LA-H-412, Rev. B 7/24/96 Livingston Facility Construction, Bid Set Drawings - HVAC, Details, Sheet 2  D960994-0-O Ralph M. Parsons Company LA-E-001, Rev. D 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Standard Symbols, Abbreviations & Acronyms  D960994-B-O Ralph M. Parsons Company LA-E-001, Rev. B 6/14/96 Livingston Facility Final Design Package - Electrical, Standard Symbols, Abbreviations and Acronyms  D960995-0-O Ralph M. Parsons Company LA-E-002, Rev. D 11/15/96 Livingston Facility Final Design Package - Electrical, Standard Symbols, Abbreviations and Acronyms  D960995-B-O Ralph M. Parsons Company LA-E-002, Rev. D 6/14/96 Livingston Facility Final Design Package - Electrical, Standard Plan Symbols  D960995-C-O Ralph M. Parsons Company LA-E-002, Rev. D 6/14/96 Livingston Facility Final Design Package - Electrical, Standard Plan Symbols  D960996-O-O Ralph M. Parsons Company LA-E-002, Rev. D 11/15/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Standard Plan Symbols  D960996-O-O Ralph M. Parsons Company LA-E-002, Rev. D 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Standard Schematic & Wiring Diagrams Symbols  D960996-B-O Ralph M. Parsons Company LA-E-003, Rev. B 6/14/96 Livingston Facility Final Design Package - Electrical, Standard Schematic & Wiring Diagrams Symbols  D960996-C-O Ralph M. Parsons Company LA-E-003, Rev. C 7/24/96 Livingston Facility Final Design Package - Electrical, Standard Schematic & Wiring Diagrams Symbols	D960993-00-O	Ralph M. Parsons Company	LA-H-412, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - HVAC, Details, Sheet 2
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D960996-C-O Ralph M. Parsons Company LA-E-003, Rev. C 7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Standard Schematic and Wiring Diagrams Symbols	D960996-00-O	Ralph M. Parsons Company	LA-E-003, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Standard Schematic & Wiring Diagrams Symbols
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D960997-00-O Ralph M. Parsons Company LA-E-004, Rev. 0 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Sandard One and Three Line Diagram Symbols	D960996-C-O	Ralph M. Parsons Company	LA-E-003, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Standard Schematic and Wiring Diagrams Symbols
	D960997-00-O	Ralph M. Parsons Company	LA-E-004, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Sandard One and Three Line Diagram Symbols

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D960997-B-O	Ralph M. Parsons Company	LA-E-004, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Standard One & Three Line Diagrams Symbols
D960997-C-O	Ralph M. Parsons Company	LA-E-004, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Standard One and Three Line Diagram Symbols
D960998-00-O	Ralph M. Parsons Company	LA-E-005, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Overall Single Line Diagram
D960998-B-O	Ralph M. Parsons Company	LA-E-005, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Overall Single Line Diagram
D960998-C-O	Ralph M. Parsons Company	LA-E-005, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Overall Single Line Diagram
D960999-00-O	Ralph M. Parsons Company	LA-E-006, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, Single Line Diagram
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D960999-C-O	Ralph M. Parsons Company	LA-E-006, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, Single Line Diagram
D961000-00-O	Ralph M. Parsons Company	LA-E-007, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Schedules, Material
D961000-B-O	Ralph M. Parsons Company	LA-E-007, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Schedules Material
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D961001-00-O	Ralph M. Parsons Company	LA-E-008, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Typical End Station, Single Line Diagram
D961001-A-O	Ralph M. Parsons Company	LA-E-008, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Typical End Station, Single Line Diagram
D961001-B-O	Ralph M. Parsons Company	LA-E-008, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Typical End Station, Single Line Diagram
D961002-00-O	Ralph M. Parsons Company	LA-E-100, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, LVEA Areas 101, 103, 104, Receptacle and Power Plan
D961002-A-O	Ralph M. Parsons Company	LA-E-100, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, LVEA, Areas 101,103, 104, Receptacle & Power Plan
D961002-B-O	Ralph M. Parsons Company	LA-E-100, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, LVEA Areas 101, 103, 104, Receptacle and Power Plan
D961003-00-O	Ralph M. Parsons Company	LA-E-101, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, LVEA Areas 102, 105, R eceptacle and Power Plan
D961003-B-O	Ralph M. Parsons Company	LA-E-101, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, LVEA, Areas 102, 105, Receptacle & Power Plan
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D961008-C-O		LA-E-106, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB, Lab Area Receptacle & Power Plan
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D961009-B-O D961009-C-O D961010-O-O D961010-B-O D961011-C-O D961011-B-O D961011-C-O D961012-O-O D961012-B-O D961013-O-O D961013-B-O D961013-B-O D961013-C-O D961013-C-O D961013-C-O D961014-O-O D961014-B-O	Ralph M. Parsons Company	LA-E-106, Rev. B LA-E-106, Rev. C LA-E-107, Rev. 0 LA-E-107, Rev. B LA-E-107, Rev. C LA-E-108, Rev. C LA-E-108, Rev. B LA-E-108, Rev. C LA-E-109, Rev. C LA-E-109, Rev. C LA-E-109, Rev. C LA-E-110, Rev. C LA-E-110, Rev. C LA-E-111, Rev. C LA-E-111, Rev. C LA-E-111, Rev. C LA-E-111, Rev. C LA-E-112, Rev. 0 LA-E-112, Rev. 0	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, OSB Lab Area, Receptacle and Power Plan 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, OSB Office Area, Lighting Plan 6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB, Office Area Lighting Plan 11/15/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, OSB Office Area Lighting Plan 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, OSB Lab Area, Lighting Plan 6/14/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, OSB, Lab Area Lighting Plan 11/15/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, OSB Lab Area Lighting Plan 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, Communications Riser Diagram 6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, Communications Riser Diagram 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, Communications Riser Diagram 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, OSB Office Area, Fire Detection and Security Plan 6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB, Office Area Fire Detection and Security Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB, Office Area Fire Detection and Security Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB, Lab Area Fire Detection and Security Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB, Lab Area Fire Detection and Security Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, Corner Station, Chiller P
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D961009-B-O D961009-C-O D961010-00-O D961010-B-O D961011-O-O D961011-B-O D961011-B-O D961011-C-O D961012-O-O D961012-B-O D961012-C-O D961013-B-O D961013-B-O D961013-C-O D961014-B-O D961014-B-O D961014-C-O D961014-C-O D961015-00-O	Ralph M. Parsons Company	LA-E-106, Rev. B LA-E-106, Rev. C LA-E-107, Rev. 0 LA-E-107, Rev. B LA-E-107, Rev. C LA-E-108, Rev. C LA-E-108, Rev. B LA-E-108, Rev. C LA-E-109, Rev. C LA-E-109, Rev. C LA-E-109, Rev. C LA-E-110, Rev. C LA-E-110, Rev. C LA-E-111, Rev. C LA-E-111, Rev. C LA-E-111, Rev. C LA-E-111, Rev. C LA-E-112, Rev. C LA-E-112, Rev. C LA-E-112, Rev. C LA-E-112, Rev. C LA-E-113, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, OSB Lab Area, Receptacle and Power Plan 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, OSB Office Area, Lighting Plan 6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB Office Area Lighting Plan 11/15/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, OSB Office Area Lighting Plan 11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, OSB Lab Area Lighting Plan 6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB Lab Area Lighting Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB Lab Area Lighting Plan 11/15/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, CoSB Lab Area Lighting Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB Lab Area Lighting Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, Communications Riser Diagram 6/14/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, Communications Riser Diagram 11/15/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, OSB Office Area, Fire Detection and Security Plan 6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB Office Area Fire Detection and Security Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB Office Area, Fire Detection and Security Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB Lab Area Fire Detection and Security Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB Lab Area Fire Detection and Security Plan 11/15/96 Livingston Facility Final Design Package - Electrical, Corner Station, Cost Back F
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Decument No.	Full Name	ContractorDooNo	Dee Dt. Full Title
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D961016-A-O	Ralph M. Parsons Company	LA-E-114, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, LVEA, Areas 101, 102, 103, 104, Details
D961016-B-O	Ralph M. Parsons Company	LA-E-114, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, LVEA Areas 101, 102, 103, 104, Details
-	Ralph M. Parsons Company	LA-E-115, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, OSB Lighting and Power Panel Schedules
D961017-A-O	Ralph M. Parsons Company	LA-E-115, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB, Lighting and Power Panel Schedules
D961017-B-O	Ralph M. Parsons Company	LA-E-115, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, OSB Lighting and Power Panel Schedules
D961018-00-O	Ralph M. Parsons Company	LA-E-116, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, OSB Lighting and Power Panel Schedules
D961018-A-O	Ralph M. Parsons Company	LA-E-116, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, OSB, Lighting and Power Panel Schedules.
D961018-B-O	Ralph M. Parsons Company	LA-E-116, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, OSB Lighting and Power Panel Schedules.
D961019-00-O	Ralph M. Parsons Company	LA-E-117, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, Mechanical Room Lighting and Power Panel Schedules
D961019-A-O	Ralph M. Parsons Company	LA-E-117, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, Mechanical Room, Lighting and Power, Panel, Schedules.
D961019-B-O	Ralph M. Parsons Company	LA-E-117, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, Mechanical Room Lighting and Power Panel Schedules
D961020-00-O	Ralph M. Parsons Company	LA-E-118, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, LVEA VEAC Panel Schedules
D961020-A-O	Ralph M. Parsons Company	LA-E-118, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, LVEA, VEAC Panel Schedules
D961020-B-O	Ralph M. Parsons Company	LA-E-118, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, LVEA VEAC Panel Schedules
D961021-00-O	Ralph M. Parsons Company	LA-E-119, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, LVEA VEAC Panel Schedules
D961021-A-O	Ralph M. Parsons Company	LA-E-119, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, LVEA, VEAC Panel Schedules
D961021-B-O	Ralph M. Parsons Company	LA-E-119, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, LVEA VEAC Panel Schedules
D961022-00-O	Ralph M. Parsons Company	LA-E-120, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, LVEA VEAC Panel Schedules
D961022-A-O	Ralph M. Parsons Company	LA-E-120, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, LVEA, VEAC Panel Schedules
D961022-B-O	Ralph M. Parsons Company	LA-E-120, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, LVEA VEAC Panel Schedules
D961023-00-O	Ralph M. Parsons Company	LA-E-121, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, LVEA CDSAC Panel Schedules
D961023-A-O	Ralph M. Parsons Company	LA-E-121, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, LVEA, CDSAC Panel Schedules
D961023-B-O	Ralph M. Parsons Company	LA-E-121, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, LVEA CDSAC Panel Schedules
D961024-00-O	Ralph M. Parsons Company	LA-E-122, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, LVEA OSB Panel Schedules
D961024-A-O	Ralph M. Parsons Company	LA-E-122, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, LVEA, OSB, Panel Schedules
D961024-B-O	Ralph M. Parsons Company	LA-E-122, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, LVEA OSB Panel Schedules
D961025-00-O	Ralph M. Parsons Company	LA-E-201, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End Station "A", Lighting, Communications & Fire Detection Plan
D961025-B-O	Ralph M. Parsons Company	LA-E-201, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, End Station A, Lighting, Communications & Fire Detection Plan
D961025-C-O	Ralph M. Parsons Company	LA-E-201, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, End Station A Lighting, Communications & Fire Detection Plan
D961026-00-O	Ralph M. Parsons Company	LA-E-202, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End Station "A", Lightning and Grounding Plan
D961026-B-O	Ralph M. Parsons Company	LA-E-202, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, End Station A, Lightning & Grounding Plan
D961026-C-O	Ralph M. Parsons Company	LA-E-202, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, End Station A, Lighting and Grounding Plan.
D961027-00-O	Ralph M. Parsons Company	LA-E-203, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End Station "A", Underground Plan
D961027-B-O	Ralph M. Parsons Company	LA-E-203, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, End Station A, Underground Plan
D961027-C-O	Ralph M. Parsons Company	LA-E-203, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, End Station A, Underground Plan
D961028-00-O	Ralph M. Parsons Company	LA-E-204, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End Station "A", Aboveground Power Plan
D961028-A-O	Ralph M. Parsons Company	LA-E-204, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, End Station A, Aboveground Power Plan
D961028-B-O	Ralph M. Parsons Company	LA-E-204, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, End Station A, Aboveground Power Plan
D961029-00-O	Ralph M. Parsons Company	LA-E-205, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End "A" and "B" Stations, Panel Schedules
D961029-A-O	Ralph M. Parsons Company	LA-E-205, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, End A and B Stations, Panel Schedules
D961029-B-O	Ralph M. Parsons Company	LA-E-205, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, End A and B Stations, Panel Schedules
D961030-00-O	Ralph M. Parsons Company	LA-E-206, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End "A" and "B" Stations, Panel Schedules
D961030-A-O	Ralph M. Parsons Company	LA-E-206, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Mid & End A Stations, Panel Schedules
D961030-B-O	Ralph M. Parsons Company	LA-E-206, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Mid and End A Stations, Panel Schedules
	Ralph M. Parsons Company	LA-E-207, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Mid Station A, Grounding and Underground Plan
D961031-A-O	Ralph M. Parsons Company	LA-E-207, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Mid Station A, Grounding & Underground Plan
D961031-B-O	Ralph M. Parsons Company	LA-E-207, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Mid Station A, Ground and Underground Plan
D961032-00-O	Ralph M. Parsons Company	LA-E-211, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End Station B, Lighting, Communications & Fire Detection Plan
D961032-A-O	Ralph M. Parsons Company	LA-E-211, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, End Station, B Lightning, Communications, Fire Detection Plan.
D961032-B-O	Ralph M. Parsons Company	LA-E-211, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, End Station B, Lighting, Communications and Fire Detection Plan
D961033-00-O	Ralph M. Parsons Company	LA-E-212, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End Station B, Lightning and Grounding Plan
D961033-A-O	Ralph M. Parsons Company	LA-E-212, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, End Station, B Lightning, Grounding Plan.
D961033-B-O	Ralph M. Parsons Company	LA-E-212, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, End Station B, Lightning and Grounding Plan
D961034-00-O	Ralph M. Parsons Company	LA-E-213, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End Station B, Underground Plan
D961034-A-O	Ralph M. Parsons Company	LA-E-213, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, End Station B, Underground Plan
D961034-B-O	Ralph M. Parsons Company	LA-E-213, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, End Station B, Underground Plan
D961035-00-O	Ralph M. Parsons Company	LA-E-214, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, End Station B, Aboveground Power Plan

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D961035-A-O	Ralph M. Parsons Company	LA-E-214, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, End Station B, Aboveground Power Plan.
D961035-B-O	Ralph M. Parsons Company	LA-E-214, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, End Station B, Aboveground Power Plan
D961036-00-O	Ralph M. Parsons Company	LA-E-217, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Mid Station B, Grounding and Underground Plan
D961036-A-O	Ralph M. Parsons Company	LA-E-217, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Mid Station B, Grounding, Underground Plan.
D961036-B-O	Ralph M. Parsons Company	LA-E-217, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Mid Station B, Grounding and Underground Plan
D961037-00-O	Ralph M. Parsons Company	LA-E-400, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, Underground Sections
D961037-A-O	Ralph M. Parsons Company	LA-E-400, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, Underground, Sections.
D961037-B-O	Ralph M. Parsons Company	LA-E-400, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, Underground Sections
D961038-00-O	Ralph M. Parsons Company	LA-E-401, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, Details
D961038-B-O	Ralph M. Parsons Company	LA-E-401, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, Details.
D961038-C-O	Ralph M. Parsons Company	LA-E-401, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, Details
D961039-00-O	Ralph M. Parsons Company	LA-E-402, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Corner Station, Grounding Schematic
D961039-B-O	Ralph M. Parsons Company	LA-E-402, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Corner Station, Grounding, Schematic.
D961039-C-O	Ralph M. Parsons Company	LA-E-402, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Corner Station, Ground Schematic
D961040-00-O	Ralph M. Parsons Company	LA-E-404, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Details
D961040-A-O		LA-E-404, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Details.
D961040-B-O	Ralph M. Parsons Company	LA-E-404, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical Details
D961041-00-O	Ralph M. Parsons Company	LA-E-405, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Grounding Details, Sheet 1
D961041-A-O	Ralph M. Parsons Company	LA-E-405, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Grounding, Details, Sheet I.
D961041-B-O	Ralph M. Parsons Company	LA-E-405, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Ground Details, Sheet 1
D961042-00-O	Ralph M. Parsons Company	LA-E-406, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Grounding Details, Sheet 2
D961042-B-O	Ralph M. Parsons Company	LA-E-406, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Grounding, Details, Sheet 2.
D961042-C-O	Ralph M. Parsons Company	LA-E-406, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Ground Details, Sheet 2
D961043-00-O	Ralph M. Parsons Company	LA-E-407, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Grounding Details, Sheet 3
D961043-B-O	Ralph M. Parsons Company	LA-E-407, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Grounding, Details, Sheet 3.
D961043-C-O	Ralph M. Parsons Company	LA-E-407, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Ground Details, Sheet 3
D961044-00-O	Ralph M. Parsons Company	LA-E-408, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Lightning Protection Details
D961044-B-O	Ralph M. Parsons Company	LA-E-408, Rev. B	6/14/96 Livingston Facility Final Design Package - Electrical, Lightning Protection, Details.
D961044-C-O	Ralph M. Parsons Company	LA-E-408, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Lightning Protection Details
D961045-00-O	Ralph M. Parsons Company	LA-E-409, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Electrical, Sections and Details
D961045-A-O	Ralph M. Parsons Company	LA-E-409, Rev. A	6/14/96 Livingston Facility Final Design Package - Electrical, Sections, Details.
D961045-B-O	Ralph M. Parsons Company	LA-E-409, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Electrical, Sections and Details
D961046-00-O	Ralph M. Parsons Company	LA-P-001, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Plumbing, Symbols & Abbreviations, Fixtures Schedules & General Notes
D961046-B-O	Ralph M. Parsons Company	LA-P-001, Rev. B	6/14/96 Livingston Facility Final Design Package - Plumbing, Symbols, Abbreviations, Fixtures, Schedules, General Notes.
D961046-C-O	Ralph M. Parsons Company	LA-P-001, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Plumbing, Symbols and Abbreviations, Fixtures, Schedules and General Notes
D961047-00-O	Ralph M. Parsons Company	LA-P-002, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Plumbing, Corner & End Station, I/O Summary
D961047-A-O	Ralph M. Parsons Company	LA-P-002, Rev. A	6/14/96 Livingston Facility Final Design Package - Plumbing, Corner and End Stations, I/O Summary.
D961047-B-O	Ralph M. Parsons Company	LA-P-002, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Plumbing, Corner and End Station, I/O Summary
D961048-00-O	Ralph M. Parsons Company	LA-P-111, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Plumbing, Corner Station, LVEA Floor Plan
D961048-B-O	Ralph M. Parsons Company	LA-P-111, Rev. B	6/14/96 Livingston Facility Final Design Package - Plumbing, Corner Station, LVEA, Floor Plan.
D961048-C-O	Ralph M. Parsons Company	LA-P-111, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Plumbing, Corner Station, LVEA Floor Plan
D961049-00-O	Ralph M. Parsons Company	LA-P-112, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Plumbing, Corner Station, OSB Floor Plan
D961049-B-O	Ralph M. Parsons Company	LA-P-112, Rev. B	6/14/96 Livingston Facility Final Design Package - Plumbing, Corner Station, OSB, Floor Plan.
D961049-C-O	Ralph M. Parsons Company	LA-P-112, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Plumbing, Corner Station, OSB Floor Plan
D961050-00-O	Ralph M. Parsons Company	LA-P-113, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Plumbing, Corner Station, Maintenance Building Floor Plan & Flow Diagram
D961050-B-O	Ralph M. Parsons Company	LA-P-113, Rev. B	6/14/96 Livingston Facility Final Design Package - Plumbing, Corner Station, Maintenance, Building, Floor Plan, Flow Diagram.
D961050-C-O	Ralph M. Parsons Company	LA-P-113, Rev. C	7/24/96 Livingston Facility Construction, Bid Set Drawings - Plumbing, Corner Station, Maintenance Building Floor Plan and Flow Diagram
D961051-00-O	Ralph M. Parsons Company	LA-P-131, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Plumbing, Corner Station, Riser Diagram
D961051-A-O	Ralph M. Parsons Company	LA-P-131, Rev. A	6/14/96 Livingston Facility Final Design Package - Plumbing, Corner Station, Riser Diagram.
D961051-B-O	Ralph M. Parsons Company	LA-P-131, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Plumbing, Corner Station, Riser Diagram
D961052-00-O	Ralph M. Parsons Company	LA-P-211, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Plumbing, End Station, Floor Plan
D961052-B-O	Ralph M. Parsons Company	LA-P-211, Rev. B	6/14/96 Livingston Facility Final Design Package - Plumbing, End Station, Floor Plan.
D961052-C-O	Ralph M. Parsons Company	LA-P-211, Rev. C	7/24/96 Final Design Review, Livingston, LA - Plumbing, End Station, Floor Plan
-	Ralph M. Parsons Company	LA-P-211, Rev. D	9/12/96 Livingston Facility Construction, Bid Set Drawings - Plumbing, End Station, Floor Plan.
	Ralph M. Parsons Company	LA-P-212, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Plumbing, End Station, Riser Diagram and Schematics
D961053-A-O	Ralph M. Parsons Company	LA-P-212, Rev. A	6/14/96 Livingston Facility Final Design Package - Plumbing, End Station, Riser Diagram, Schematics.
D961053-B-O	Ralph M. Parsons Company	LA-P-212, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Plumbing, End Station, Riser Diagram and Schematics

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D961053-C-O Ralph M. Parsons Company	LA-P-212, Rev. C	9/12/96 Final Design Review, Livingston, LA - Plumbing, End Station, Riser Diagram, Schematics.
D961054-00-O Ralph M. Parsons Company	LA-P-411, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Plumbing, Details
D961054-A-O Ralph M. Parsons Company	LA-P-411, Rev. A	6/14/96 Livingston Facility Final Design Package - Plumbing, Details.
D961054-B-O Ralph M. Parsons Company	LA-P-411, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Plumbing, Details
D961060-00-V Process Systems Int'l, Inc.	V049-8-266, Rev. 0	7/1/96 Physical Drawing of the Model CE-1A, A Round Style Air-Cooled Package Chiller Unit
D961061-00-V Process Systems Int'l, Inc.	V049-8-267, Rev. 0	7/1/96 Physical Drawing for the Model CE-3A Packaged Air-Cooled Chiller Unit
D961062-00-V Process Systems Int'l, Inc.	V049-8-301, Rev. 0	7/1/96 Wiring Schematic for the Model, CE-1A, Packaged Air-Cooled Chiller Unit
D961063-00-V Process Systems Int'l, Inc.	V049-8-302, Rev. 0	7/1/96 P & ID For the Model: CE-1A (Round Style) Air-Cooled Packaged Water Chiller Unit
D961064-00-V Process Systems Int'l, Inc.	V049-8-303, Rev. 0	7/1/96 Wiring Schematic for the Model: CE-3A Pakcaged Air-Cooled Chiller Unit
D961065-00-V Process Systems Int'l, Inc.	V049-8-304	7/1/96 Piping & Instrumentation Diagram for the Model: CE-3A, Packaged Air-Cooled Chiller Unit
D961066-00-V Process Systems Int'l, Inc.	V049-3-306, Rev. 0	4/26/96 Vacuum Cart Interface Plan, LIGO Vacuum Equipment - Washington Site, Right Mid Station
D961069-01-V Process Systems Int'l, Inc.	V049-0-001	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping & Instrumentation Diagram, Legend (Station Diagram - Hanford and Louisiana Sites).
D961070-01-V Process Systems Int'l, Inc.	V049-0-002, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Beam Splitter Chamber (BSC) All But Corner Vertex Arms.
D961071-01-V Process Systems Int'l, Inc.	V049-0-003, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Beam Splitter Chamber (BSC), Corner Vertex Arms.
D961072-01-V Process Systems Int'l, Inc.	V049-0-004, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Horizontal Access Module (HAM).
D961073-01-V Process Systems Int'l, Inc.	V049-0-005, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, 112cm and 122cm Gate Valves.
D961074-01-V Process Systems Int'l, Inc.	V049-0-006, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, 80K Cryopump.
D961075-01-V Process Systems Int'l, Inc.	V049-0-010, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washington Site, Left End Station.
D961076-01-V Process Systems Int'l, Inc.	V049-0-011, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washington Site, Left Mid Station.
D961077-01-V Process Systems Int'l, Inc.	V049-0-012, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washington Site, Left Beam Manifold.
D961078-01-V Process Systems Int'l, Inc.	V049-0-013, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washington Site, Vertex Section.
D961079-01-V Process Systems Int'l, Inc.	V049-0-014, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washington Site, Diagonal Section.
D961080-01-V Process Systems Int'l, Inc.	V049-0-015, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washington Site, Right Beam Manifold.
D961081-01-V Process Systems Int'l, Inc.	V049-0-016, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washington Site, Right Mid Station.
D961082-01-V Process Systems Int'l, Inc.	V049-0-017, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washington Site, Right End Station.
D961083-01-V Process Systems Int'l, Inc.	V049-0-018, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washington Site, Corner Station Mechanical Room.
D961084-01-V Process Systems Int'l, Inc.	V049-0-020, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Louisiana Site, Left End Station.
D961085-01-V Process Systems Int'l, Inc.	V049-0-021, Rev. 1	4/26/96 V049-0-021
D961086-01-V Process Systems Int'l, Inc.	V049-0-022, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Louisiana Site, Left Beam Manifold.
D961087-01-V Process Systems Int'l, Inc.	V049-0-023, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Louisiana Site, Vertex Section.
D961088-01-V Process Systems Int'l, Inc.	V049-0-024, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Louisiana Site, Right Beam Manifold.
D961089-01-V Process Systems Int'l, Inc.	V049-0-025, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Louisiana Site, Right End Station.
D961090-01-V Process Systems Int'l, Inc.	V049-0-026, Rev. 1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Louisiana Site,
D961091-00-V Process Systems Int'l, Inc.	V049-0-031, Rev. 0	4/24/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping and Instrumentation Diagram, Washing System.
D961093-00-V Process Systems Int'l, Inc.	V049-4-001, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Beam Tube Splitter Chamber (BSC), Lower Shell Weldment/Machining, Upper Shell Weldment/Machining, Roll-Up Details, Stiffener and Miscellaneous Details.
D961094-00-V Process Systems Int'l, Inc.	V049-4-002, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Horizontal Access Module Assembly (HAM), Roll-Up Details, 84.25 I.D. Access Cover.
D961094-P3-V Process Systems Int'l, Inc.	V049-4-002, Rev. P3	4/5/96 Preliminary Design Update for Quotes - Horizontal Access Module Assembly (HAM), LIGO Vacuum Equipment
D961095-00-V Process Systems Int'l, Inc.	V049-4-004, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 80K Cryo Pump, Long General Arrangement.
D961096-00-V Process Systems Int'l, Inc.	V049-4-005, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 80K Cryo Pump, Short General Arrangement.
D961097-00-V Process Systems Int'l, Inc.	V049-4-010, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Roughing Pump Cart Arrangement Assembly.
D961098-00-V Process Systems Int'l, Inc.	V049-4-011, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Main Turbo Pump Cart, Arrangement Assembly.
D961099-00-V Process Systems Int'l, Inc.	V049-4-012, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Main Turbo Pump Cart Frame Extension.
D961100-00-V Process Systems Int'l, Inc.	V049-4-014, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Cover, Type I Beam Splitter Chamber (BSC).
D961101-00-V Process Systems Int'l, Inc.	V049-4-017, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 44 5/8" I.D. Flange Detail (Grooved).
D961102-00-V Process Systems Int'l, Inc.	V049-4-019, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 60 1/2" I.D. Flange Detail (BSC) Grooved.
D961103-00-V Process Systems Int'l, Inc.	V049-4-018, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 48 1/4" I.D. Flange Detail (Grooved).
D961104-00-V Process Systems Int'l, Inc.	V049-4-020, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 72 1/4" I.D. Flange Detail (Grooved).
D961105-00-V Process Systems Int'l, Inc.	V049-4-021, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 84 1/4" I.D. Flange Detail HAM (Grooved).
D961105-P5-V Process Systems Int'l, Inc.	V049-4-021, Rev. P5	3/28/96 Preliminary Design, Release for Quote - 84 1/4" I.D. Flange Detail (Grooved), LIGO Vacuum Equipment
D961106-00-V Process Systems Int'l, Inc.	V049-4-022, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 104 1/2" I.D. Flange Detail, Beam Splitter Chamber (BSC), Grooved.
D961107-00-V Process Systems Int'l, Inc.	V049-4-023, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Chamber Support Assembly, Beam Splitter Chamber (BSC).
D961107-P1-V Process Systems Int'l, Inc.	V049-4-023, Rev. P1	12/12/95 Preliminary for Quotes - Chamber Support Assembly, BSC, LIGO Vacuum Equipment
D961108-00-V Process Systems Int'l, Inc.	V049-4-025, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Beam Splitter Chamber (BSC), Annulus Piping.
D961108-P1-V Process Systems Int'l, Inc.	V049-4-025, Rev. P1	3/8/96 Preliminary Design Update - Beam Splitter Chamber (BSC), LIGO Vacuum Equipment, Annulus Piping Arrangement
D961109-00-V Process Systems Int'l, Inc.	V049-4-028	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 72 1/4" I.D. Flange Detail (Flat Faced).
D961110-00-V Process Systems Int'l, Inc.	V049-4-029	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 48 1/4" I.D. Flange Detail, (Flat Faced)
D961111-00-V Process Systems Int'l, Inc.	V049-4-031	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 60 1/2" I.D. Flange Detail, (HAM) Grooved.
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D961112-00-V Process Systems Int'l, Inc.	V049-4-032, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 60 1/2" I.D. Flange Detail, (HAM) Flat Faced.
D961112-P1-V Process Systems Int'l, Inc.	V049-4-032, Rev. P1	2/20/96 Preliminary - 60 1/2" I.D. Flange Detail (Flat Faced), LIGO Vacuum Equipment
D961113-00-V Process Systems Int'l, Inc.	V049-4-033, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 44" Gate Valve Support Frame.
D961114-00-V Process Systems Int'l, Inc.	V049-4-034, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 48" Gate Valve Support Frame.
D961115-00-V Process Systems Int'l, Inc.	V049-4-036, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - BSC Floor Assembly and Details, Beam Splitter Chamber.
D961116-00-V Process Systems Int'l, Inc.	V049-4-040, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - HAM Bellows, Tie Rod Assembly, Horizontal Access Module.
D961117-00-V Process Systems Int'l, Inc.	V049-4-041, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 104 1/2" I.D. Flange Detail, Beam Splitter Chamber (BSC) Flat Faced.
D961118-00-V Process Systems Int'l, Inc.	V049-4-043, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Pipe Bridge, Corner Station.
D961119-00-V Process Systems Int'l, Inc.	V049-4-045, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - RGA/AUX. Turbo Conn. Assembly, Beam Splitter Chamber (BSC).
D961120-00-V Process Systems Int'l, Inc.	V049-4-047, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 44 5/8" I.D. X 72 1/4" I.D. Flange Detail, Flat Faced.
D961121-00-V Process Systems Int'l, Inc.	V049-4-052, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Horizontal Access Module (HAM), Vessel Support.
D961121-P1-V Process Systems Int'l, Inc.	V049-4-052, Rev. P1	3/23/96 Preliminary - Horizontal Access Module (HAM), Vessel Support, LIGO Vacuum Equipment
D961122-00-V Process Systems Int'l, Inc.	V049-4-053, Rev. 0	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 60 1/2" I.D. Metal Bellows, Horizontal Access Chamber (HAM).
D961122-P1-V Process Systems Int'l, Inc.	V049-4-053, Rev. P1	3/28/96 Released for Quotes - 60.5" I.D. Metal Bellows, Horizontal Access Chamber (HAM), LIGO Vacuum Equipment
D961123-00-V Process Systems Int'l, Inc.	V049-4-054	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Horizontal Access Module (HAM), Annulus Piping.
D961124-00-V Process Systems Int'l, Inc.	V049-4-042	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 44 5/8" I.D. Flange Detail, Flat Faced.
D961125-00-V Process Systems Int'l, Inc.	V049-4-055	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 60 1/2" I.D. Ring Detail, Reducing
D961126-00-V Process Systems Int'l, Inc.	V049-4-056	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 30 1/2" I.D. X 60 1/2" O.D. Flange Detail (Flat Faced).
D961127-00-V Process Systems Int'l, Inc.	V049-4-057	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 30 1/2" I.D. X 60 1/2" O.D. Flange Detail (Grooved).
D961128-00-V Process Systems Int'l, Inc.	V049-4-058	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing -44 5/8" I.D. X 60 1/2" I.D. Flange Detail (Flat Faced).
D961129-00-V Process Systems Int'l, Inc.	V049-4-059	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Ship and Test Cover for 60 1/2" I.D. Flange.
D961130-00-V Process Systems Int'l, Inc.	V049-4-060	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 44 5/8" I.D. Grooved and Slotted Flange.
D961131-00-V Process Systems Int'l, Inc.	V049-4-066	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 6 1/2" I.D. X 72 1/4" O.D. BE-3A Flange (Flat).
D961132-00-V Process Systems Int'l, Inc.	V049-4-068	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 48 1/4" I.D. X 68 1/2" O.D. 5.88 Offset Flange (Flat).
D961133-00-V Process Systems Int'l, Inc.	V049-4-072	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - PS-1 "T"-Post Support LN2 Piping.
D961134-00-V Process Systems Int'l, Inc.	V049-4-073	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - PS-2 Pipe Support 4' and 6' Span.
D961135-00-V Process Systems Int'l, Inc.	V049-4-074	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - PS-3 "T"-Post Support Mechanical Room Piping.
D961136-00-V Process Systems Int'l, Inc.	V049-4-075	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - PS-4 Pipe Support, VE Piping.
D961137-00-V Process Systems Int'l, Inc.	V049-4-077	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 75 L/S Ion Pumps.
D961138-00-V Process Systems Int'l, Inc.	V049-4-078	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 75 L/S Ion Pumps.
D961139-00-V Process Systems Int'l, Inc.	V049-4-079	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 23 2/3 for Fundament Flage Detail (Flat Faced).
D961140-00-V Process Systems Int'l, Inc.	V049-4-A1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-1, 44 5/8" I.D. X 60 1/2" I.D.  4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-1, 44 5/8" I.D. X 60 1/2" I.D.
D961141-00-V Process Systems Int'l, Inc.	V049-4-A1	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-1, 44 3/0 1.D. X 60 1/2 1.D.  4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-3 48 1/4" I.D. X 60 1/2" I.D.
D961142-P2-V Process Systems Int'l, Inc.	V049-4-A4, Rev. P2	4/5/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A 3 45 1/4 1.5. X 65 1/2 1.5.  4/5/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 60" HAM Cover, Grooved Type A-4, Horizontal Access Module.
D961143-00-V Process Systems Int'l, Inc.	V049-4-A6	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - 60 - HAW Gover, Glooved Type A 4, Florizontal Access Woodle.
D961144-00-V Process Systems Int'l, Inc.	V049-4-A7	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-7 60.50" I.D. X 72.25" I.D.
D961145-00-V Process Systems Int'l, Inc.	V049-4-A11	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-7 00.50 1.D. X 72.25 1.D.  4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-7 00.50 1.D. X 72.25 1.D.
D961146-00-V Process Systems Int'l, Inc.	V049-4-A12	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - BSC End Cover, Type ATT, Bearn Splitter Chamber.  4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-12 48.25" I.D. X 60.50" I.D. FLG.
D961147-00-V Process Systems Int'l, Inc.		4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-12 46.25 1.D. X 72.25" I.D.  4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-13 60.50" I.D. X 72.25" I.D.
	V049-4-A13	
D961148-00-V Process Systems Int'l, Inc.	V049-4-A14	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-14 44 5/8" I.D. X 60 1/2" I.D.  4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-15 48 25" I.D. X 60 50" I.D.  4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-15 48 25" I.D. X 60 50" I.D.
D961149-00-V Process Systems Int'l, Inc.	V049-4-A15	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Adapter A-15 48.25" I.D. X 60.50" I.D. 4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-1 72.25" I.D.
D961150-00-V Process Systems Int'l, Inc.	V049-4-B1	
D961151-00-V Process Systems Int'l, Inc.  D961152-00-V Process Systems Int'l, Inc.	V049-4-B2A	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-2A 30.50" I.D. X 60.50" I.D. X 60.50" I.D., Mode Cleaner Tube.  4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-2B 30.50" I.D. X 60.50" I.D. X 60.50" I.D., Mode Cleaner Tube.
	V049-4-B2B	
D961153-00-V Process Systems Int'l, Inc.	V049-4-B3A	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-3A 30.50" I.D., Mode Cleaner Tube.
D961154-00-V Process Systems Int'l, Inc.	V049-4-B4	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-4 48.25" I.D.
D961155-00-V Process Systems Int'l, Inc.	V049-4-B5A	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-5A 30.50"I.D., Mode Cleaner Tube.
D961156-00-V Process Systems Int'l, Inc.	V049-4-B6	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-6 48.25" I.D.
D961157-00-V Process Systems Int'l, Inc.	V049-4-B7	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-7 48.25" I.D.
D961158-00-V Process Systems Int'l, Inc.	V049-4-B8	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-8 72.25" I.D.
D961159-00-V Process Systems Int'l, Inc.	V049-4-B9	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool B-9 72.25" I.D.
D961160-00-V Process Systems Int'l, Inc.	V049-4-BE2	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool BE-2 60.50" I.D.
D961161-00-V Process Systems Int'l, Inc.	V049-4-BE3	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool BE-3 60.50" I.D. X 60.50" I.D.
D961162-00-V Process Systems Int'l, Inc.	V049-4-BE3A	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool BE-3A 60.25" I.D. X 60.50" I.D.
D961163-00-V Process Systems Int'l, Inc.	V049-4-BE4	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool BE-4 44 5/8" I.D.
D961164-00-V Process Systems Int'l, Inc.	V049-4-BE5	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Spool BE-5 72.25" I.D.
D961165-00-V Process Systems Int'l, Inc.	V049-5-001	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Equipment Arrangement Plan, Corner Station, Washington.

March   Sept	Document No	Full Name	ContractorDocNo	Doc Dt Full Title
	D961167-00-V	Process Systems Int'l, Inc.	V049-5-002	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Equipment Arrangement ISO, Corner Station, Washington.
	D961168-00-V	Process Systems Int'l, Inc.	V049-5-004	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Equipment Arrangement, Right Mid Station, Washington.
	D961169-00-V	Process Systems Int'l, Inc.	V049-5-005	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Equipment Arrangement, Right End Station, Washington.
	D961170-00-V	Process Systems Int'l, Inc.	V049-5-006	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Equipment Arrangement, Left Mid Station, Washington.
Month   Process Speciments   No.   Month   M		,		
1991   1992		•		
DRIFF   Process Sections   Pro		•		
Matter   M		•		
Month   Process Species   Min.   Co.   World Sci.   Wor		•	V049-5-014	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping Arrangement, Sections, Corner Station, Washington.
		•		
Post 1965   Proceed Systems vivi   No.   Visit 4-251   Visit 4-250   Visit 5-251   Visit 4-250   Visit 5-251   V		•		
		•		
		•	V049-5-021	
		•		
Post 1956-00   Process Systems In Int.   Post 597-6278   A5980 BIOL Vision Resignment Front Design Report - Visioner V, Newarred Design Report - Visioner V,	D961183-00-V	Process Systems Int'l, Inc.	V049-5-026	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Vacuum/Utility Pipe Arrangement - Lower Plan, Left Mid Station, Washington Site, LN2/GN2 Arrangement, Upper Plan (Right), Upper Plan (Left), Piping Arrangement
Mart Hardow   Process Systems in No.   Mart 5-400   Mart 1900   Process Systems in No.   Mart 5-400	D961184-00-V	Process Systems Int'l, Inc.	V049-5-027	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping Arrangement - Elevation (Right), Left Mid Station, Washington Site, Elevation (Left).
1981 1990   Process Systems not in the 1990   199		•		4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping Arrangements, Sections and Details, Left Mid Station, Washington Site.
		•	V049-5-030	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping Arrangement, Plan, Left End Station, Washington Site.
	D961187-00-V	Process Systems Int'l, Inc.	V049-5-031	4/26/96 LIGO Vacuum Equipment Final Design Report - Volume V, Mechanical Drawing - Piping Arrangement, Elevation, Left End Station, Washington Site.
		•		
De51194-8-4  Desites Systems int In.	D961191-00-A	Stuart Mufson		5/13/96 References for Alec Habig.
D651196-AB   Process Systems Intl. Inc.   VOHAP   20250 (SINS)	D961191-00-A	Gregory Tarle		5/13/96 References for Alec Habig.
D0911916-8-B   Process Systems Intl., Inc.   D032096/Septembly Daving, D44E, (DMR4703280)	D961194-B-B	Process Systems Int'l, Inc.	VO49-8-193	1/18/96 Body Weldment (BW/FLG), G44E, G44P (GNB#103225-01)
March   Marc	D961194-C-B	Process Systems Int'l, Inc.	103225-01 (GNB)	4/5/96 Body Weldment (BW/FLG), G44E, G44P
Process Systems Int. Inc.   Co.	D961195-A-B	Process Systems Int'l, Inc.	VO49-8-196	2/18/96 Assembly Drawing, G44E, (GNB#103280)
Process Systems Int. Inc.   Co.	D961195-B-B	Process Systems Int'l, Inc.	103280 (GNB)	4/5/96 Assembly Drawing, G44 Electric
D861198-01-00   Raigh M. Paranons Company   WAS-128, Rev. 0   D861199-01-01   Raigh M. Paranons Company   WAS-128, Rev. 0   E2268-Instantion Facility Derainings Issued for Construction Pulmbing, Comer Station, LUFA, Floor Plan.	-	Process Systems Int'l, Inc.		2/10/96 Assembly Drawing, G44P, (GNB#103279)
De9611209-00   Raigh M. Plasons Company   WAH-152, Rev. 0   72:296 Harlord Facility Drawings Issued for Construction - PMAC, Company   Selections, Sheet 2   De961201-00-00   Raigh M. Plasons Company   WAH-152, Rev. 0   62:4966 Harlord Facility Drawings Issued for Construction - Electrical, Comer Station, USA, Floor Bran.   De961201-00-00   Raigh M. Plasons Company   WAH-152, Rev. 0   62:4966 Harlord Facility Drawings Issued for Construction - Electrical, Comer Station, USA, Panel, Schedules.   De961204-00-00   Raigh M. Plasons Company   WAH-152, Rev. 0   79:96 General Arrangement: Roughing Pump Cert With Digital Gauge (Deptaty On-42521)   Rev. 0   De961204-00-00   Raigh M. Plasons Company   A-C-054, Rev. B   72:4968 Livingston Facility Construction, Bid Self Drawings - Civil, Grading Sections and Details, Sheet 2   Rev. 0   De961205-00-00   Raigh M. Plasons Company   A-S-501, Rev. B   A-S-502, Rev. B   A-S-502, Rev. B   A-S-502, Rev. C   A-S-502, Rev. B   A-S-502, Rev. C   A-S-502, Rev	D961196-B-B	Process Systems Int'l, Inc.	103279 (GNB)	4/5/96 Assembly Drawing, G44 Pneumatic
De51200-0-0.0   Ralph M. Parsons Company   VA-P-6.11, Rev. 0   05/2409 Hardroof Facility Divenings Issued for Construction. Electrical Corner Station, USA. Place 1. Place 1	D961198-00-O	Ralph M. Parsons Company	WA-S-126, Rev. 0	6/26/96 Hanford Facility Drawings Issued for Construction - Structural, Maintenance Building, FDN Plan, Sections.
Delit 10-0-0-0   Ralph M. Parsons Company   Wish-122, Rev. 0   66/24/66 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Panel, Schedules.	D961199-00-O	Ralph M. Parsons Company	WA-H-152, Rev. 0	7/2/96 Hanford Facility Drawings Issued for Construction - HVAC, Corner Station, Sections, Sheet 2.
D681206-00-00   Raiph M Parsons Company   LA-C-054, Rev. 0   11/1506 Livingston Facility Construction, Bid Set Drawings - Civil, Grading Sections and Details, Sheet 2	D961200-00-O	Ralph M. Parsons Company	WA-P-511, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Plumbing, Corner Station, LVEA, Floor Plan.
D891206-00-00   Ralph M. Parsons Company   A-C-054, Rev. 0	D961201-00-O	Ralph M. Parsons Company	WA-E-122, Rev. 0	6/24/96 Hanford Facility Drawings Issued for Construction - Electrical, Corner Station, OSB, Panel, Schedules.
De51236-0-0   Raiph M. Parsons Company   LA-C-564, Rev. B   7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Grading Sections and Details. Sheet 2	D961202-00-V	Process Systems Int'l, Inc.	V049-8-389	7/9/96 General Arrangement: Roughing Pump Cart With Digital Gauge Display (D-4526-1)
De51236-0-0   Ralph M. Parsons Company   A-S-501, Rev. 0   11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Structural, Beam Tube Enclosure, General Notes, Abbreviations & Legend	D961206-00-O	Ralph M. Parsons Company	LA-C-054, Rev. 0	11/15/96 Livingston Building and Infrastructure, Issued for Construction Drawings - Civil, Grading Sections and Details, Sheet 2
De61235-B-O   Ralph M. Parsons Company   LA-S-501, Rev. B   6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, General Notes, Abbreviations, Legend.	D961206-B-O	Ralph M. Parsons Company	LA-C-054, Rev. B	7/24/96 Livingston Facility Construction, Bid Set Drawings - Civil, Grading Sections and Details, Sheet 2
	D961235-00-O	Ralph M. Parsons Company	LA-S-501, Rev. 0	11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Structural, Beam Tube Enclosure General Notes, Abbreviations & Legend
Def1236-0-0 Ralph M. Parsons Company Def1237-0-0 Ralph M. Parsons Company Def1238-0-0 Ralph M. Parsons Company Def1238-0 Ralph M. Parsons Company	D961235-B-O	Ralph M. Parsons Company	LA-S-501, Rev. B	6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, General Notes, Abbreviations, Legend.
D961236-B-O         Ralph M. Parsons Company         LA-S-502, Rev. B         6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Partial Enlarged Plans.           D961236-C-O         Ralph M. Parsons Company         LA-S-502, Rev. C         6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Partial Enlarged Plans.           D961237-0-O         Ralph M. Parsons Company         LA-S-502A, Rev. O         1/11/5/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans.           D961237-B-O         Ralph M. Parsons Company         LA-S-502A, Rev. B         6/28/96 Final Design Review, Livingston, LA - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans.           D961238-0-O         Ralph M. Parsons Company         LA-S-502A, Rev. B         6/28/96 Final Design Review, Livingston, LA - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans.           D961238-0-O         Ralph M. Parsons Company         LA-S-503, Rev. 0         1/1/5/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Structural, Eear Tube Enclosure, Plans, Sections, Details.           D961238-0-O         Ralph M. Parsons Company         LA-S-503, Rev. C         6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Plans, Sections, Details.           D961239-0-O         Ralph M. Parsons Company         LA-S-504, Rev. 0         1/1/5/96 Livingston Beam Tube Enclosure/Slab, Issued for Constr	D961235-C-O	Ralph M. Parsons Company	LA-S-501, Rev. C	6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, General Notes, Abbreviations, Legend.
D961236-C-O Ralph M. Parsons Company LA-S-502, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Partial Enlarged Plans.  D961237-O-O Ralph M. Parsons Company LA-S-502A, Rev. A 6/28/96 Final Design Review, Livingston, LA - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans.  D961237-B-O Ralph M. Parsons Company LA-S-502A, Rev. B 6/28/96 Final Design Review, Livingston, LA - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans.  D961238-O-O Ralph M. Parsons Company LA-S-503, Rev. B 6/28/96 Final Design Review, Livingston, LA - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans.  D961238-O-O Ralph M. Parsons Company LA-S-503, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Structural, Beam Tube Enclosure Plans, Sections, Details.  D961238-O-O Ralph M. Parsons Company LA-S-503, Rev. 0 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Plans, Sections, Details.  D961239-O-O Ralph M. Parsons Company LA-S-504, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Structural, Key Plan of Beam Tube Enclosure Foundation, Partial Enlarged Plans.  D961239-O-O Ralph M. Parsons Company LA-S-504, Rev. B 6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Foundation, Partial Enlarged Plans.  D961240-O-O Ralph M. Parsons Company LA-S-504, Rev. B 6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Sections, Details, Sheet 1  D961240-O-O Ralph M. Parsons Company LA-S-505, Rev. B 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Sections, Details, Sheet 1  D961240-O-O Ralph M. Parsons Company LA-S-506, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Sections, Details, Sheet 1  D961240-O-O Ralph M. Parsons Company LA-S-506, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structur	D961236-00-O	Ralph M. Parsons Company	LA-S-502, Rev. 0	11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Structural, Key Plan of Beam Tube Enclosure & Partial Enlarged Plans
D961237-0-O Ralph M. Parsons Company D961237-A-O Ralph M. Parsons Company D961237-B-O Ralph M. Parsons Company LA-S-502A, Rev. A 6/28/96 Final Design Review, Livingston, LA - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans. D961238-B-O Ralph M. Parsons Company LA-S-502A, Rev. B 6/28/96 Final Design Review, Livingston, LA - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans. D961238-B-O Ralph M. Parsons Company LA-S-503, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Structural, Beam Tube Enclosure Plans, Sections & Details D961238-C-O Ralph M. Parsons Company LA-S-503, Rev. 0 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Plans, Sections, Details. D961238-C-O Ralph M. Parsons Company LA-S-503, Rev. 0 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Plans, Sections, Details. D961239-C-O Ralph M. Parsons Company LA-S-504, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Structural, Key Plan of Beam Tube Enclosure Foundation & Partial Enlarged Plans. D961239-C-O Ralph M. Parsons Company LA-S-504, Rev. 0 6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Foundation, Partial Enlarged Plans. D961239-C-O Ralph M. Parsons Company LA-S-504, Rev. 0 6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Foundation, Partial Enlarged Plans. D961240-D-O Ralph M. Parsons Company LA-S-504, Rev. 0 6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Foundation, Partial Enlarged Plans. D961240-D-O Ralph M. Parsons Company LA-S-504, Rev. 0 6/28/96 Final Design Review, Livingston, LA - Structural, Ream Tube Enclosure, Sections, Details, Sheet 1 D961240-D-O Ralph M. Parsons Company LA-S-505, Rev. 0 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Sections, Details, Sheet 1 D961241-00-O Ralph M. Parsons Compan	D961236-B-O	Ralph M. Parsons Company	LA-S-502, Rev. B	6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Partial Enlarged Plans.
D961237-A-O Ralph M. Parsons Company LA-S-502A, Rev. A 6/28/96 Final Design Review, Livingston, LA - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans.  D961238-B-O Ralph M. Parsons Company LA-S-502A, Rev. B 6/28/96 Final Design Review, Livingston, LA - Structural, Southeast Arm, Beam Tube Enclosure, Partial Enlarged Plans.  D961238-B-O Ralph M. Parsons Company LA-S-503, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Partial Enlarged Plans, Sections & Details  D961238-B-O Ralph M. Parsons Company LA-S-503, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Plans, Sections, Details.  D961239-B-O Ralph M. Parsons Company LA-S-504, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Plans, Sections, Details.  D961239-B-O Ralph M. Parsons Company LA-S-504, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure Foundation & Partial Enlarged Plans  D961239-B-O Ralph M. Parsons Company LA-S-504, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Foundation, Partial Enlarged Plans.  D961240-G-O Ralph M. Parsons Company LA-S-504, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Foundation, Partial Enlarged Plans.  D961240-G-O Ralph M. Parsons Company LA-S-505, Rev. B 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Sections, Details, Sheet 1  D961240-G-O Ralph M. Parsons Company LA-S-505, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Sections, Details, Sheet 1  D961240-G-O Ralph M. Parsons Company LA-S-506, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Sections, Details, Sheet 1  D961240-G-O Ralph M. Parsons Company LA-S-506, Rev. C 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Sections, Details, Sheet 1	D961236-C-O	Ralph M. Parsons Company	LA-S-502, Rev. C	6/28/96 Final Design Review, Livingston, LA - Structural, Key Plan of Beam Tube Enclosure, Partial Enlarged Plans.
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D961242-A-O Ralph M. Parsons Company LA-S-507, Rev. A 6/28/96 Final Design Review, Livingston, LA - Structural, Beam Tube Enclosure, Mid-Stations "A' & "B", Foundation Plans.  D961243-0-O Ralph M. Parsons Company LA-E-505, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Electrical, Grounding Details  D961243-B-O Ralph M. Parsons Company LA-E-505, Rev. 0 6/28/96 Final Design Review, Livingston, LA - Electrical, Grounding Details  D961243-B-O Ralph M. Parsons Company LA-E-505, Rev. B 6/28/96 Final Design Review, Livingston, LA - Electrical, Grounding Details  D961244-0-O Ralph M. Parsons Company LA-E-507, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Electrical, Grounding Details  D961244-A-O Ralph M. Parsons Company LA-E-507, Rev. A 6/28/96 Final Design Review, Livingston, LA - Electrical, Grounding Details  D961244-B-O Ralph M. Parsons Company LA-E-507, Rev. A 6/28/96 Final Design Review, Livingston, LA - Electrical, Mid Station A, Grounding & Underground Plan  D961244-B-O Ralph M. Parsons Company LA-E-507, Rev. B 6/28/96 Final Design Review, Livingston, LA - Electrical, Mid Station "A", Grounding, Underground Plan.  D961245-00-O Ralph M. Parsons Company LA-E-517, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Electrical, Mid Station B, Grounding & Underground Plan.  D961245-00-O Ralph M. Parsons Company LA-E-517, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Electrical, Mid Station B, Grounding & Underground Plan	
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D961243-00-O Ralph M. Parsons Company LA-E-505, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Electrical, Grounding Details  D961243-A-O Ralph M. Parsons Company LA-E-505, Rev. B 6/28/96 Final Design Review, Livingston, LA - Electrical, Grounding Details.  D961243-B-O Ralph M. Parsons Company LA-E-505, Rev. B 6/28/96 Final Design Review, Livingston, LA - Electrical, Grounding Details.  D961244-00-O Ralph M. Parsons Company LA-E-507, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Electrical, Mid Station A, Grounding & Underground Plan  D961244-A-O Ralph M. Parsons Company LA-E-507, Rev. A 6/28/96 Final Design Review, Livingston, LA - Electrical, Mid Station "A", Grounding, Underground Plan.  D961244-B-O Ralph M. Parsons Company LA-E-507, Rev. B 6/28/96 Final Design Review, Livingston, LA - Electrical, Mid Station "A", Grounding and Underground Plan.  D961245-00-O Ralph M. Parsons Company LA-E-517, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Electrical, Mid Station B, Grounding & Underground Plan	
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D961246-00-C Jay Heefner 8/15/96 NPRO-PSL Power Stabilization Amplifier	
D961247-00-C Jay Heefner 8/15/96 NPRO-PSL Power Monitor Photodiode	-
D961247-01-C Jay Heefner 8/23/96 NPRO-PSL Power Monitor Photodiode	-
D961248-00-C Jay Heefner 8/15/96 NPRO-PSL Slow Fast Controller	
D961249-00-E Craig Conley 8/19/96 WA LIGO Arm Survey Layout	
D961250-00-E Craig Conley 10/14/96 LIGO Mock-Up Synchrotron Building Layout	
D961251-A-E Craig Conley 9/20/96 Detector Rack Locations, LVEA - Hanford	
D961253-00-V Process Systems Int'l, Inc. NGB050210 8/5/96 Electrical Schematic: Turbo Pump Cart QDP80/STP2000C Combination with Controller and Accessories	
D961254-00-V Process Systems Int'l, Inc. NGB050250 8/2/96 Electrical Schematic: Local Box For Turbo Pump Cart QDP80/STP2000C Combination with Controller and Accessories	
D961256-00-V 8/2/96 Auxiliary Turbo Pump Cart	
D961257-00-O Ralph M. Parsons Company LA-C-501, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Drawing Index Location & Vicinity Maps	
D961257-A-O Ralph M. Parsons Company LA-C-501, Rev. A 6/28/96 Final Design Review, Livingston, LA - Civil, Drawing Index, Location and Vicinity Maps.	
D961257-B-O Ralph M. Parsons Company LA-C-501, Rev. B 7/23/96 Final Design Review, Livingston, LA - Civil, Drawing Index, Location and Vicinity Maps.	-
D961259-00-O Ralph M. Parsons Company LA-C-502, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, General Notes, Legend & Abbreviations	
D961259-A-O Ralph M. Parsons Company LA-C-502, Rev. A 6/28/96 Final Design Review, Livingston, LA - Civil, General Notes, Legend, Abbreviations.	
D961259-B-O Ralph M. Parsons Company LA-C-502, Rev. B 7/23/96 Final Design Review, Livingston, LA - Civil, General Notes, Legend, Abbreviations.	
D961260-00-O Ralph M. Parsons Company LA-C-503, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Drawing Matrix	
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D961261-00-O Ralph M. Parsons Company LA-C-504, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Typical Sections and Details	
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D961262-00-O Ralph M. Parsons Company LA-C-505, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Corner Station Plan	
D961262-A-O Ralph M. Parsons Company LA-C-505, Rev. A 6/28/96 Final Design Review, Livingston, LA - Civil, Corner Station, Plan.	
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D961263-00-O Ralph M. Parsons Company LA-C-511, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 0+00 to Station 14+00	
D961263-A-O Ralph M. Parsons Company LA-C-511, Rev. A 6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 0+00 to Station 14+00.	
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D961264-00-O Ralph M. Parsons Company LA-C-512, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 14+00 to Station 28+00	
D961264-A-O Ralph M. Parsons Company LA-C-512, Rev. A 6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 14+00 to Station 28+00.	
D961264-B-O Ralph M. Parsons Company LA-C-512, Rev. B 7/23/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 14+00 to Station 28+00.	
D961265-00-O Ralph M. Parsons Company LA-C-513, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 28+00 to Station 42+00	
D961265-A-O Ralph M. Parsons Company LA-C-513, Rev. A 6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 28+00 to Station 42+00.	
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D961267-00-B CBI CBI Dwg. #3 9/5/96 Support Locations for Hanford Modules HX1 and HY1 for LIGO Beam Tube	
D961268-00-O Ralph M. Parsons Company LA-C-514, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 42+00 to Station 56+00	
D961268-A-O Ralph M. Parsons Company LA-C-514, Rev. A 6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 42+00 to Station 56+00.	
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D961269-00-O Ralph M. Parsons Company LA-C-515, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 56+00 to Station 70+00	
D961269-A-O Ralph M. Parsons Company LA-C-515, Rev. A 6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile Station 70+00.	
D961269-B-O Ralph M. Parsons Company LA-C-515, Rev. B. 7/23/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 56+00 to Station 70+00.	
D961270-00-O Ralph M. Parsons Company LA-C-516, Rev. 0 11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 70+00 to Station 84+00	
D961270-A-O Ralph M. Parsons Company LA-C-516, Rev. A 6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 70+00 to Station 84+00.	
D961270-B-O Ralph M. Parsons Company LA-C-516, Rev. B 7/23/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 70+00 to Station 84+00.	

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D961271-00-O Ralph M. Parsons Com		11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 84+00 to Station 98+00
D961271-A-O Ralph M. Parsons Com	*	6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 98+00.
D961271-B-O Ralph M. Parsons Com		7/23/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 98+00.
D961272-00-O Ralph M. Parsons Com		11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 98+00 to Station 112+00
D961272-A-O Ralph M. Parsons Com		6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 98+00 to Station 112+00.
D961272-B-O Ralph M. Parsons Com	*	7/23/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 98+00 to Station 112+00.
D961273-00-O Ralph M. Parsons Com		11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 112+00 to Station 126+00
D961273-A-O Ralph M. Parsons Com		6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 112+00 to Station 126+00.
D961273-B-O Ralph M. Parsons Com		7/23/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 112+00 to Station 126+00.
D961274-00-O Ralph M. Parsons Com		
D961274-A-O Ralph M. Parsons Com		11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm Plan and Profile Station 126+00 to Station 133+00  6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 126+00 to Station 133+00.
D961274-B-O Ralph M. Parsons Com		7/23/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Plan and Profile, Station 126+00 to Station 133+00.
	*	11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southwest Arm, Pump Station Plot and Utility Plan
D961275-A-O Ralph M. Parsons Com		6/28/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Pump Station, Plot and Utility Plan.
D961275-B-O Ralph M. Parsons Com		7/23/96 Final Design Review, Livingston, LA - Civil, Southwest Arm, Pump Station, Plot and Utility Plan.
D961276-00-O Ralph M. Parsons Com	, ,	11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile Station 0+00 to Station 14+00
D961276-A-O Ralph M. Parsons Com		6/28/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 0+00 to Station 14+00.
D961276-B-O Ralph M. Parsons Com		7/23/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 0+00 to Station 14+00.
D961277-00-O Ralph M. Parsons Com		11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile Station Station 14+00 to Station 28+00
D961277-A-O Ralph M. Parsons Com		6/28/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 14+00 to Station 28+00.
D961277-B-O Ralph M. Parsons Com		7/23/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 14+00 to Station 28+00.
D961278-00-O Ralph M. Parsons Com		11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile Station 28+00 to Station 42+00
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D961279-00-O Ralph M. Parsons Com		11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile Station 42+00 to Station 56+00
D961279-A-O Ralph M. Parsons Com		6/28/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 42+00 to 56+00.
D961279-B-O Ralph M. Parsons Com		7/23/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 42+00 to Station 56+00.
D961280-00-O Ralph M. Parsons Com	any LA-C-535, Rev. 0	11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile Station 56+00 to Station 70+00
D961280-A-O Ralph M. Parsons Com		6/28/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 56+00 to Station 70+00.
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D961280-B-O Ralph M. Parsons Composition Market Mar	any LA-C-535, Rev. B any LA-C-536, Rev. 0 any LA-C-536, Rev. A any LA-C-536, Rev. B	7/23/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 56+00 to Station 70+00.  11/15/96 Livingston Beam Tube Enclosure/Slab, Issued for Construction Drawings - Civil, Southeast Arm Plan and Profile Station 70+00 to Station 84+00  6/28/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 70+00 to Station 84+00.  7/23/96 Final Design Review, Livingston, LA - Civil, Southeast Arm, Plan and Profile, Station 70+00 to Station 84+00.
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Document No	Full Name	ContractorDocNo	Doc Dt Full Title
D961301-01-B		CBI #103, Rev. 1	8/23/96 LIGO Beam Tube - Portable Calibration Module - Hanford & Livingston
D961302-01-B		CBI #101, Rev. 1	7/30/96 LIGO Beam Tube - Pump Port Hardware Type "B" - Hanford & Livingston
D961303-01-B		CBI #102, Rev. 1	7/30/96 LIGO Beam Tube - Pump Port Hardware Type B - Harriord & Livingston
D961304-00-E		ODI #102, NOV. 1	9/27/96 Optical Layout, 40m Recycling
D961405-00-E	-		9/30/96 LVEA Inter-Rack Signal Conduit Stub-Up Locations
D961407-00-B	,	CBI #104, Rev. 0	10/2/96 LIGO Beam Tube - Pump Port Isolation Valve - Hanford & Livingston
	Process Systems Int'l, Inc.	V049-3-011, Rev. 1	3/15/96 Issued for Construction - Electrical Schematic, Control System, Heater Control Cart, LIGO Bakeout System
	Process Systems Int'l, Inc.	V049-3-012, Rev. 1	3/15/96 Issued for Construction - Electrical Schematic, Heater Power System, Heater Control Cart, LIGO Bakeout System
	Process Systems Int'l, Inc.	V049-3-013, Rev. 1	3/15/96 Issued for Construction - Assembly, Heater Control Cart, LIGO Bakeout System
	Process Systems Int'l, Inc.	V049-3-014, Rev. 1	3/15/96 Issued for Construction - PLC Configuration, Communication Cabling, LIGO Bakeout System
	Process Systems Int'l, Inc.	V049-3-017, Rev. 0	3/25/96 Issued for Release - Heater Blanket, Extension Cable, LIGO Bakeout Cart
	Process Systems Int'l, Inc.	V049-3-018, Rev. 0	3/25/96 Issued for Release - Type "J" Thermocouple, Extension Cable, LIGO Bakeout Cart
	Ralph M. Parsons Company	WA-A-321, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, End Station Reflected Ceiling Plan
	Ralph M. Parsons Company	WA-A-341, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, End-Stations Elevations
	Ralph M. Parsons Company	WA-A-351, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Architectural, End-Stations Sections
	Ralph M. Parsons Company	WA-E-301, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, End Station Power Lighting, Fire Det and Communication Plan
	Ralph M. Parsons Company	WA-E-301, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, End Station Grounding and Lightning Protection Plan
	Ralph M. Parsons Company	WA-E-302, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, End Station Power Plan
	Ralph M. Parsons Company	WA-E-412, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Electrical, End Station Power Flati
	Ralph M. Parsons Company	WA-P-311, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Plumbing, Ed Station Floor Plan
	Ralph M. Parsons Company	WA-S-107, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Corner Station (LVEA), Crane Support Framing Plan
	Ralph M. Parsons Company	WA-S-107, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, Comer Station (EVEA), Grane Support Framing Fram
	Ralph M. Parsons Company	WA-S-301, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, End Station, Roof & Crane Girder Framing Plans
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	Ralph M. Parsons Company	WA-S-305, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, End Station, Framing Elevations, Sheet 1
	Ralph M. Parsons Company	WA-S-306, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - Structural, End Station, Framing Elevations, Sheet 2
	Ralph M. Parsons Company	WA-H-311, Rev. A	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, End Station Floor Plan and End Station Chiller Yard Plan
	Ralph M. Parsons Company	WA-H-321, RevA	10/31/95 Hanford Facility Drawings, Preliminary Design Review (PDR) - HVAC, End Station Air Flow and Chilled Water Diagram
	Rick Prior		12/7/93 WPS for Outgassing Test Coupons  13/9/93 Classing Persondure for Outgas Test Coupons CL COUP. Page 0
	Marty Tellalian		12/9/93 Cleaning Procedure for Outgas Test Coupons, CLCOUP - Rev. 0
	Ken Flessas Ken Flessas		12/10/93 Weld Coupon Testing, WMS-ER30BL - Rev. 0 and CLCOUP - Rev. 0
			12/14/93 Cleaning of Welded and Plain Coupons for Outgassing Tests, CLCOUP - Rev. 1
-	Charles Sherlock		12/15/93 Cleaning of Welded and Plain Coupons for Outgassing Tests, CLCOUP - Rev. 2  12/28/93 Cleaning of Welded and Plain Coupons for Outgassing Tests, CLCOUP - Rev. 3
E940001-01-C	Charles Sherlock		11/1/94 Pre-Stabilized Laser Controls (Subsystem Requirements Specification) (old #Cl0001-REQ)
E940001-01-C	John Worden		12/7/94 Vacuum Equipment Specification-LIGO Facility (Old LIGO #1100003)
E940002-00-V			
E940002-01-V			3/28/95 Vacuum Equipment Specification-LIGO Facility (Old LIGO #1100003), Revision 1.
			8/18/95 Vacuum Equipment Specification-LIGO Facility (Old LIGO #1100003), Revision 2
	Conrad Knerr		5/31/94 Dried Inlet Air and FC Outlet DP
E940004-00-M	Diel- Dries		10/27/94 Baseline-1, DRAFT (old #LIGO-1001055)
E940005-01-B			1/3/94 Work Order H1137, WPS-WELDCOUP - Rev. 1,  1/3/94 Work Order H1137, WPS-WELDCOUP - Rev. 1,  1/3/94 Work Order H1137, WPS-WELDCOUP - Rev. 1,  1/3/94 Work Order H1137, WPS-WELDCOUP - Rev. 1,
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	Charles Sherlock Charles Sherlock		2/1/94 Cleaning of Plain Coupons by Alternate Method 0 & 1 for Outgassing Tests, CLCOUPA0 - Draft #2 & CLCOUPA1 - Draft #3
			2/3/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA0 - Draft #3
	Charles Sherlock Charles Sherlock		2/4/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA0 - Draft #4 2/14/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA0 - Draft #5
	Charles Sherlock  Charles Sherlock		
			2/14/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA0 - Draft #6
	Charles Sherlock		2/15/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA0 - Rev. 0
	Charles Sherlock		2/16/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA0 - Rev. 0 (pgs. 1,3,4,7)
-	Charles Sherlock		2/16/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA1 - Draft #5
	Charles Sherlock		2/18/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA0 - Rev. 1 & CLCOUPA1 - Rev. 0
	Charles Sherlock		2/21/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA - Draft #1
	Charles Sherlock		2/23/94 Cleaning of Plain Coupons by Alternate Method 0 for Outgassing Tests, CLCOUPA-Rev. 0, CLCOUPA0-Rev. 2, and CLCOUPA1-Rev. 1
E940018-01-B	Paula Morgan Warren A. Carpenter		6/7/94 Cleaning of Outgas Coupons, CLCOUP - Rev. 1& Blacklight Inspection Technique and Solvent Cleaning, BL1N - Rev.1
	IVVarren A. Carnenter	1	7/11/94 Coupon Outgassing Test Procedure, COUP-02 - Rev. 3
E940019-03-B	'		7/00/04 Courses Outrooking Test Drooking COUR 00 Pour 4
E940019-03-B E940020-04-B	Warren A. Carpenter		7/22/94 Coupon Outgassing Test Procedure, COUP-02 - Rev. 4
E940019-03-B E940020-04-B E940021-05-B	'		7/22/94 Coupon Outgassing Test Procedure, COUP-02 - Rev. 4 8/10/94 Coupon Outgassing Test Procedure, COUP-02 - Rev. 5 7/12/94 Qualification Test RGA Location

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
-	Warren A. Carpenter		7/14/94 Qualification Test P&I
E940024-01-B	Warren A. Carpenter		7/22/94 Qualification Test Pumpdown and Outgassing Test Procedure, Rev. 1
E940025-01-B	Warren A. Carpenter		8/2/94 Qualification Test Pumpdown, Bake Out and Outgassing Test Procedure, Rev. 1
E940026-00-B	Rick Prior		6/29/94 LIGO/Tubetec
E940027-00-B	Rick Prior		6/17/94 WMS-ER308L, Rev. 3 - FOR REVIEW ONLY
E940028-05-B	M. Tellalian		11/10/94 Circumferential Weld Procedure Revision 5
E940029-00-B	M. Tellalian		11/21/94 Cleaning Procedure and Assessment Procedures (CLTEST1, CLBLEED1, CLDROP1, CLSAMP1)
E940030-00-B	W. Tollalari		11/21/04 Occurring 1 recodules and 7 coccurrent 1 recodules (CETECTT, CEBEEEBT, CEBTOTT, CEBTOTT)
E940031-00-B			
E940032-00-B			
E940033-00-B			
E940034-00-B			
E940035-00-B			
E940036-00-B			
E940037-00-B			
E940038-00-B			
E940039-00-B			
E940040-00-B			
E940041-00-B			
E940042-00-B			
E940043-00-B			
E950000-00-U			3/19/96
	Jav Heefner		1/10/95 Rack Specifications
	,		
	Jay Heefner		1/10/95 Rack Specifications
E950003-00-U	Jay Heefner		1/10/95 Rack Specifications
E950004-00-U	Jay Heefner		1/23/95 Rack Specifications  2/27/95 Rack Specifications  Protection Residue R
	Bill Althouse		2/27/95 Design Requirements Review - Prestabilized Laser (PSL) and PSL Controls
E950006-00-B	Manda Tallatia		3/22/95 Testing of Concrete Cover for GPS Radio Wave Interference (ALT-GPS)
	Marty Tellalian		1/4/95 Emergency Procedure Instructions, Outgas Procedure Comments, Baffle Cleaning, Schedule
	Marty Tellalian		1/5/95 Baffle Cleaning and Support Attachment
	Marty Tellalian		2/15/95 Monitoring Procedure
E950010-00-B	James A. Johnson		3/14/95 Bellows design calculations
E950011-00-B	L. Reed		4/10/95 Cleaned ER308L Filler Material Specification (WMS-ER308L, Rev. 3)
E950012-00-D	Rick Savage		1/27/95 Technical Specifications - Pathfinder Substrate (old #1207051)
	Rick Savage		1/27/95 Technical Specifications - Pathfinder Substrate (old #1207051) - Wedge Angle changed to 2 degrees
	Garilynn Billingsley		8/9/95 Technical Specification for Pathfinder Substrate
E950013-0B-B	· ·		Process Specification for Low Hydrogen, Type 304L Stainless Steel Vacuum Products (old Spec. #1100007, dated 5/17/94 - rev. a
E950013-B-B	Larry Jones		
E950014-00-D	Janeen Hazel		4/26/95 Wedge Angle Changes for Test Mass/Ligo Pathfinder (D950020, Rev. B)
E950015-0F-B	Larry Jones		Beam Tube Module Specification (old Spec. #1100004, dated 5/17/94 - rev. E)
E950015-F-B	Larry Jones		
E950016-00-B	Larry Jones		5/11/95 Service Road Width
E950017-00-I	Rick Savage		5/15/95 Core Optics Components Interface Definitions
E950018-00-E	Albert Lazzarini		5/17/95 LIGO Science Requirements Document (SRD)
	Rai Weiss		5/17/95 LIGO Science Requirements Document (SRD)
-	Rai Weiss		2/27/95 Beam Tube Enclosure: Functions and Requirements (A discussion document)
E950020-00-B	Larry Jones		5/22/95 LIGO Beam Tube Module Requirements
E950021-00-B	Rai Weiss		5/22/95 Beam Tube Module Leak Localization Concepts
E950022-02-B			5/23/95 Beam Tube Material Specification
E950023-03-B			5/23/95 Coil Material Bake Specification
E950024-04-B			5/23/95 Cleaned ER308L Filler Material Specification
E950025-01-B			5/23/95 LIGO Beam Tube Sections, Construction Option
E950026-02-B			5/23/95 LIGO Beam Tube Expansion Joints, Construction Option
E950026-04-B	Marty Tellalian	C-EJ-CO	5/9/96 LIGO Beam Tube Expansion Joints Construction Option (technical specification C-EJ-CO)
E950027-03-B			5/23/95 Vacuum Stiffener Fabrication Specification
E950028-02-B			5/23/95 Beam Tube Support Specification
E950029-03-B			5/23/95 Support Ring Fabrication Specification
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E950030-04-B			5/23/95 Pump Port Fabrication Specification, Construction Option
	CBI	C-PORT-OP, Rev. 5	8/23/86 Pump Port Fabrication Specification
E950031-04-B		7. 0.1.1 0.1 ,1.0.1 0	5/23/95 Pump Port Reinforcing Pad Fabrication Specification
E950032-15-B			5/23/95 General Welding Procedure SMAW
E950033-14-B			5/23/95 General Welding Procedure GTAW
E950034-15-B			5/23/95 General Welding Procedure GMAW & FCAW
E950035-05-B			5/23/95 Welding Procedure for Expansion Joint to Beam Tube Can Assemblies
E950036-04-B			5/23/95 Welding Procedure for Stiffener to Beam Tube Cans
E950036-06-B	Marty Tellalian E	R308L/STIFFENER	5/9/96 Welding Procedure Specification (ER308L/STIFFENER)
E950037-04-B	Waity Tollanaii	TROODE/OTH LEIVER	5/23/95 Welding Procedure for 10'0 Vacuum Port Nozzle to Beam Can Assemblies
E950037-06-B	Marty Tellalian E	ER308L/PORT	5/9/96 Welding Procedure Specification (ER308L/PORT)
E950038-02-B	Waity Tollanaii	INOUGE/I OIKI	5/23/95 Weld Procedure, GMA Welding for 304L Materials
E950039-01-B			5/23/95 Weld Procedure, GMA for Repair Welding for 304L Materials
E950039-03-B	F	R308L/REPAIR	5/9/96 Welding Procedure Specification (ER308L/REPAIR)
E950040-00-B		TROOOL/TREE / TITE	5/23/95 Welding Procedure for Structural (Carbon)
E950041-01-B			5/23/95 Welding Procedure for Structural (Stainless to Stainless)
E950042-00-B			5/23/95 Welding Procedure for Structural (Carbon to Stainless)
E950043-00-B			5/23/95 Welding Procedure for Structural (Carbon to Carbon)
E950044-00-B			5/23/95 Welding Procedure for Structural (Carbon to Carbon)
E950045-01-B			5/23/95 Storage and Care of Welding Consumables
E950046-02-B			5/23/95 General Repair Procedure for Materials and Welds
E950047-02-B			5/23/95 Plate Clean-Up Procedure for Tube Modules
E950047-02-B			5/23/95 Beam Tube Can Section Fabrication Sequence
E950049-02-B			5/23/95 Beam Tube Can Section Patrication Sequence
E950050-04-B			5/23/95 Fitting/Purge Procedure for Circumferential Butt Welds
E950050-04-B			5/23/95 Fitting/Purge Procedure for Stiffener Attachment Welds
E950051-04-B			5/23/95 Fitting/Purge Procedure for Sumerier Attachment Welds  5/23/95 Fitting/Purge Procedure for Pump Port Attachment Welds
E950052-04-B E950053-01-B			5/23/95 Clean Room Transporting, Storage and Maintenance Procedure
E950054-02-B			5/23/95 Positive Blower/Dryer/Filtration System (BDF) Installation and Maintenance
E950055-00-B			5/23/95 Receipt Inspection
E950056-01-B			5/23/95 Dimensional Control Procedure
E950057-01-B			5/23/95 Final Alignment and Module Testing Sequence
E950058-00-B			5/23/95 Visual Inspection Procedure
E950059-01-B			5/23/95 Visual Inspection Requirements for Beam Tube and Components
E950060-02-B			5/23/95 Blacklight Inspection Technique
E950061-03-B			5/23/95 Cleaning of Outgas Coupons
E950062-01-B			5/23/95 Cleaning of Beam Tube Can Sections
E950063-01-B			5/23/95 Contamination Control for Construction Activities During Beam Tube Installation
E950064-01-B			5/23/95 Final Cleaning & Inspection of Beam Tube Module Inner Surfaces
E950065-00-B			5/23/95 Clean Room Wearing Apparel for Beam Tube Access during Construction Inspection Activity
E950066-01-B			5/23/95 Helium Mass Spectrometer Hood Test of Beam Tube Can Sections
E950067-01-B			5/23/95 Helium Mass Spectrometer Hood Test of Closing Weld Joints Between Beam Tube Cans
E950068-01-B			5/23/95 Helium Mass Spectrometer Hood Test of Pump Ports with Valve, LN2 Pump and Blind Flange with RGA Assembly
E950069-00-B			5/23/95 RGA Performance Test of Beam Tube Module
E950070-01-B			5/23/95 Helium Mass Spectrometer Hood Test of Beam Tube Module
E950071-00-B			5/23/95 Leak Test Decision Tree
E950072-02-B			5/23/95 Coupon Outgassing Test Procedure Option Phase
E950073-04-B			5/23/95 Initial and Final Alignment During Installation of LIGO Beam Tube Modules Using GPS System
E950074-02-B			5/23/95 Procedure for Alignment Maintenance Using the Global Positioning System (GPS) Technique
	McMaster-Carr Supp. Co.		
E950076-00-U	McMaster-Carr Supp. Co.		
E950077-00-U	McMaster-Carr Supp. Co.		
E950078-00-U	McMaster-Carr Supp. Co.		
E950079-00-U	McMaster-Carr Supp. Co.		
E950080-00-U	McMaster-Carr Supp. Co.		
	Alex Abramovici		7/18/95 ND: YAG Laser Specifications
E950081-01-I	Alex Abramovici		8/16/95 ND: YAG Laser Specifications

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E950081-02-I	Alex Abramovici		8/18/95 ND: YAG Laser Specifications
E950081-03-I	David Shoemaker		11/27/95 Nd3+ Laser Specifications
E950081-03-I	Alex Abramovici		11/27/95 Nd3+ Laser Specifications
E950081-04-I	Alex Abramovici		1/4/96 Nd3+ Laser Specifications
E950081-04-I	David Shoemaker		1/4/96 Nd3+ Laser Specifications
E950081-05-I	Alex Abramovici		4/24/96 Nd3+ Laser Target Specifications
E950081-05-I	David Shoemaker		4/24/96 Nd3+ Laser Target Specifications
E950082-00-E	R. Breault		7/18/95 LIGO Baffle Material Search
E950083-00-E	Albert Lazzarini		7/21/95 LIGO Beam Tube Baffles Requirements Document
E950083-B-E	Albert Lazzarini		7/9/96 Science Requirements for the LIGO Beam Tube Baffles
E950084-00-E	, about Lazzariii		7/21/95 LIGO System Specification
E950085-00-E	Albert Lazzarini		9/27/95 LIGO Requirements and Specifications Document Tree
E950085-A-D	Jordan Camp		9/2/95 Design Requirements Review - Suspension
E950085-A-D	Bill Althouse		9/2/95 Design Requirements Review - Suspension
E950085-A-D	Albert Lazzarini		9/2/95 Design Requirements Review - Suspension
E950085-A-D	Robert Spero		9/2/95 Design Requirements Review - Suspension
E950085-A-D	Peter Fritschel		9/2/95 Design Requirements Review - Suspension
E950085-A-D	Mike Zucker		9/2/95 Design Requirements Review - Suspension
E950085-A-D	Stan Whitcomb		9/2/95 Design Requirements Review - Suspension
E950085-A-D	Rick Savage		9/2/95 Design Requirements Review - Suspension
E950085-A-D	David Shoemaker		9/2/95 Design Requirements Review - Suspension
E950085-A-D	Volker Schmidt		9/2/95 Design Requirements Review - Suspension
E950086-A-D	Proposal Review Committee		9/28/95 LIGO Detector Subsystem Review Report on Preliminary Design Review of the PSL
E950087-A-D	Jordan Camp		9/28/95 LIGO Detector Subsystem Review Report Design Requirements Review ASC
E950087-A-D	Stan Whitcomb		9/28/95 LIGO Detector Subsystem Review Report Design Requirements Review ASC
E950087-A-D	Rai Weiss		9/28/95 LIGO Detector Subsystem Review Report Design Requirements Review ASC
E950087-A-D	Robert Spero		9/28/95 LIGO Detector Subsystem Review Report Design Requirements Review ASC
E950087-A-D	Volker Schmidt		9/28/95 LIGO Detector Subsystem Review Report Design Requirements Review ASC
E950087-A-D	Rick Savage		9/28/95 LIGO Detector Subsystem Review Report Design Requirements Review ASC
E950087-A-D	Peter Fritschel		9/28/95 LIGO Detector Subsystem Review Report Design Requirements Review ASC
E950087-A-D	Bill Althouse		9/28/95 LIGO Detector Subsystem Review Report Design Requirements Review ASC
E950087-A-D	Seiji Kawamura		9/28/95 LIGO Detector Subsystem Review Report Design Requirements Review ASC
E950088-00-E	Dennis Coyne		9/28/95 Interface Control Document: Vacuum Equipment-Civil Construction
E950088-00-E	Albert Lazzarini		9/28/95 Interface Control Document: Vacuum Equipment-Civil Construction
E950088-01-E	Albert Lazzarini		11/2/95 Interface Control Document (ICD): Vacuum Equipment (VE) - Civil Construction (CC)
E950088-01-E	Dennis Coyne		11/2/95 Interface Control Document (ICD): Vacuum Equipment (VE) - Civil Construction (CC)
E950088-03-E	Albert Lazzarini		1/10/96 Interface Control Document (ICD): Vacuum Equipment (VE) - Civil Construction (CC)
E950088-03-E	Dennis Coyne		1/10/96 Interface Control Document (ICD): Vacuum Equipment (VE) - Civil Construction (CC)
E950089-00-E	Albert Lazzarini		11/28/95 Interface Control Document ICD): Beam Tube (BT) - Civil Construction (CC)
E950089-00-E	Dennis Coyne		11/28/95 Interface Control Document ICD): Beam Tube (BT) - Civil Construction (CC)
E950089-01-E	Dennis Coyne		11/13/95 Interface Control Document (ICD): Beam Tube (BT) - Civil Construction (CC), Final Draft
E950089-01-E	Albert Lazzarini		11/13/95 Interface Control Document (ICD): Beam Tube (BT) - Civil Construction (CC), Final Draft
E950090-00-E	Dennis Coyne		3/29/95 Interface Control Document ICD): LIGO System & Detector (DET) - Civil Construction (CC)
E950091-00-E	Dennis Coyne		4/5/96 Interface Control Document (ICD): LIGO System & Detector (Det) - Vacuum Equipment (VE)
E950092-00-E	Dennis Coyne		1/2/96 Interface Control Document (ICD): Beam Tube (BT) - Vacuum Equipment (VE)
E950092-00-E	Albert Lazzarini		1/2/96 Interface Control Document (ICD): Beam Tube (BT) - Vacuum Equipment (VE)
E950095-00-B	Larry Jones	V049-2-005, Rev. 0	11/13/95 PSI's Specification for 112cm and 122cm Gate Valves
E950098-00-E	Allen Sibley		12/26/95 Operations Support Building (OSB) Requirements
E950098-A-F	Allen Sibley		12/19/95 Operations Support Building (OSB) Requirements
E950099-04-D	Bill Kells		8/7/96 Core Optics Components Requirements (1064 nm)
E950101-00-E	Albert Lazzarini		11/29/95 Telecommunications Requirements for Hanford, WA Site
E950102-01-B	Marty Tellalian	EQT	11/30/95 CBI Equipment Qualification Test for the LIGO Beam Tube Modules
E950103-00-B	Larry Jones		12/14/95 Hanford Beam Tube Enclosure Construction Bid Package of 21 November 1995
E950104-00-D	Garilynn Billingsley		12/15/95 Polishing Specification, Pathfinder
E950104-01-D	Garilynn Billingsley		9/4/96 Component Specification - Substrate, End Test Mass
E950104-A-D	Garilynn Billingsley		9/20/96 Component Specification - Super Polished Substrate, End Test Mass
E950105-00-B	Larry Jones		12/20/95 Beam Tube Termination Foundation: Loads Update

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Document No		ContractorDocNo	Doc Dt Full Title  40/00/00 UCO Requirements and Options for Facilities Manifesium and Control Control Control Control
E950106-00-E			12/26/95 LIGO Requirements and Options for Facilities Monitoring and Control Systems (FMCS)
E950106-00-E	,		12/26/95 LIGO Requirements and Options for Facilities Monitoring and Control Systems (FMCS)
E950107-00-E			12/23/95 LIGO Foundation Thickness Decision: Minutes of Integration Meeting on 8 December 1995
	Albert Lazzarini		12/27/95 LIGO Configuration Change to Nd:YAG Lasers: Impact on Facilities Chiller Requirements
E950111-01-E			8/30/96 LIGO Naming Conventions
	Larry Jones		12/27/95 CBI's Pump Port Positioning Accuracy
	Lance Buboltz	DOM/0404004	12/14/95 Spiral Weld Pipe Mill Specification
E950118-00-V	~ .	BOMV0494001	11/28/95 Bill of Material for BSC Prototype
E950119-00-V		V049-2-039	11/28/95 Specifications for Stainless Steel Vessel Heads for LIGO Vacuum Equipment, Hanford and Livingston
	Dick Curtis	V049-2-040	11/28/95 Specifications for Stainless Steel Flange Forgings for LIGO Vacuum Equipment, Hanford and Livingston
E950120-02-V		V049-2-040, Rev. 2	3/18/96 Specifications for Stainless Steel Flange Forgings for LIGO Vacuum Equipment, Hanford and Livingston
E950121-00-V		V049-2-041	11/28/95 Specifications for Stainless Steel Vessel Plate for LIGO Vacuum Equipment, Hanford and Livingston
E960001-00-V	· ,	1/2/2 2 2/2 2	1/10/96 Specification for Clean Air Supply Systems, Revision 0
	Richard Bagley	V049-2-010, Rev. 0	1/10/96 Specification for Portable Soft-Walled Cleanroom, Revision 0
E960003-P2-V	~ ~	V049-2-009, Rev. P2	1/22/96 Specification for Bakeout Blanket System for the Vacuum Equipment
	Richard Bagley	V049-2-001, Rev. 2	1/8/96 Specification for Roughing Pump Carts for the Vacuum Equipment, Revision 2
	Richard Bagley	V049-2-002, Rev. 3	1/8/96 Specification for Main Turbomolecular Carts for the Vacuum Equipment, Revision 3
	Richard Bagley	V049-2-003, Rev. 2	1/8/96 Specification for Auxilliary Turbomolecular Carts for the Vacuum Equipment, Revision 2
	Richard Bagley	V049-2-033, Rev. 2	1/8/96 Specification for General Equipment Requirements for the Vacuum Equipment, Revision 2
	Richard Bagley	V049-2-037, Rev. 0	1/22/96 Specification for Piping Design and Material for the Vacuum Equipment, Revision 0
	Albert Lazzarini		6/3/96 LIGO Sites Alignment Requirements
	Larry Jones		2/6/96 Request for Design Check: Valve Soft Support
	Garilynn Billingsley		2/16/96 Handling LIGO Optics Containers
	William Young		2/26/96 LIGO Vacuum Compatibility, Cleaning Methods and Procedures
	William Young		7/30/96 LIGO Vacuum Compatibility, Cleaning Methods and Qualification Procedures
E960024-00-P			3/29/96 Document Change Notice (DCN) for LIGO-D950021-C-E
	Fred Raab		4/23/96 LIGO Detector Subsystem Review Report - Design Requirements Review CDS Control and Monitoring
E960026-A-D	Bill Althouse		4/23/96 LIGO Detector Subsystem Review Report - Design Requirements Review CDS Control and Monitoring
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	Kent Blackburn		4/23/96 LIGO Detector Subsystem Review Report - Design Requirements Review CDS Control and Monitoring
E960026-A-D	Dennis Coyne		4/23/96 LIGO Detector Subsystem Review Report - Design Requirements Review CDS Control and Monitoring 4/23/96 LIGO Detector Subsystem Review Report - Design Requirements Review CDS Control and Monitoring
E960026-A-D E960026-A-D	Dennis Coyne David Shoemaker		4/23/96 LIGO Detector Subsystem Review Report - Design Requirements Review CDS Control and Monitoring 4/23/96 LIGO Detector Subsystem Review Report - Design Requirements Review CDS Control and Monitoring 4/23/96 LIGO Detector Subsystem Review Report - Design Requirements Review CDS Control and Monitoring
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	Alex Abramovici		5/8/96 Specifications for SLOW/FAST Controller Intended for Use with the NPRO-PSL
	Rick Savage		5/8/96 Specifications for SLOW/FAST Controller Intended for Use with the NPRO-PSL
E960045-00-D	Rick Savage		5/2/96 Specifications for Power Stabilization Amplifier Intended for Use with the NPRO-PSL
E960045-00-D	Alex Abramovici	VO 40 0 045	5/2/96 Specifications for Power Stabilization Amplifier Intended for Use with the NPRO-PSL
E960046-00-V	Richard Bagley	VO49-2-015	8/9/96 Specification for Cleaning Procedure for LIGO Vacuum Equipment
E960048-00-D	Rick Savage		5/2/96 Specifications for Power Sampling PD Bias Supply Intended for Use with the NPRO-PSL
E960048-00-D	Alex Abramovici		5/2/96 Specifications for Power Sampling PD Bias Supply Intended for Use with the NPRO-PSL
E960050-A-E	William Young		7/8/96 LIGO Vacuum Compatible Materials List
E960051-A-V	Dennis Coyne		6/9/96 LIGO Vacuum Equipment Subsystem Review Report - Design Requirements Review, Vacuum Control and Monitoring System (VCMS)
E960051-A-V	A. Kuhnert		6/9/96 LIGO Vacuum Equipment Subsystem Review Report - Design Requirements Review, Vacuum Control and Monitoring System (VCMS)
E960051-A-V	Rai Weiss		6/9/96 LIGO Vacuum Equipment Subsystem Review Report - Design Requirements Review, Vacuum Control and Monitoring System (VCMS)
E960051-A-V	Allen Sibley		6/9/96 LIGO Vacuum Equipment Subsystem Review Report - Design Requirements Review, Vacuum Control and Monitoring System (VCMS)
E960051-A-V	Ben Lucas		6/9/96 LIGO Vacuum Equipment Subsystem Review Report - Design Requirements Review, Vacuum Control and Monitoring System (VCMS)
E960051-A-V	Bill Althouse		6/9/96 LIGO Vacuum Equipment Subsystem Review Report - Design Requirements Review, Vacuum Control and Monitoring System (VCMS)
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E960091-00-B	Larry Jones		6/5/96 Quarterly Report: Beam Tube, 3/96-5/96
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E960093-A-D	Garilynn Billingsley		9/12/96 Component Specification - Substrate, Input Test Mass
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E960099-00-E	Milena Krasich		6/12/96 LIGO Reliability Program Plan
E960099-01-E	System Engineering		9/27/96 LIGO Reliability Program Plan
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E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960108-A-E E960109-00-D	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn	V049-2-094, Rev. 1	9/12/96 Component Specification - Substrate, Folding Mirror  9/12/96 Component Specification - Substrate, End Test Mass  4/25/96 Document Change Notice (DCN)  7/5/96 Beam Tube Alignment  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960108-A-E E960109-00-D E960111-01-V	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley	V049-2-094, Rev. 1	9/12/96 Component Specification - Substrate, Folding Mirror 9/12/96 Component Specification - Substrate, End Test Mass  4/25/96 Document Change Notice (DCN)  7/5/96 Beam Tube Alignment  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.  8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960108-A-E E960109-00-D E960111-01-V E960112-04-D	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley Process Systems Int'l, Inc.	V049-2-094, Rev. 1	9/12/96 Component Specification - Substrate, Folding Mirror  9/12/96 Component Specification - Substrate, End Test Mass  4/25/96 Document Change Notice (DCN)  7/5/96 Beam Tube Alignment  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.  8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples  8/7/96 Failure Modes and Effects Analysis (FMEA) for Vacuum Equipment
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960109-00-D E960111-01-V E960112-04-D E960112-05-D	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley Process Systems Int'l, Inc. David Shoemaker	V049-2-094, Rev. 1	9/12/96 Component Specification - Substrate, Folding Mirror 9/12/96 Component Specification - Substrate, End Test Mass 4/25/96 Document Change Notice (DCN) 7/5/96 Beam Tube Alignment 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples 8/7/96 Failure Modes and Effects Analysis (FMEA) for Vacuum Equipment 10/2/96 Detector Subsystems Requirements 11/22/96 Detector Subsystems Requirements 9/11/96 Document Change Notice (DCN)
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960109-00-D E960111-01-V E960112-04-D E960112-05-D	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley Process Systems Int'l, Inc. David Shoemaker David Shoemaker	V049-2-094, Rev. 1 V049-8-400	9/12/96 Component Specification - Substrate, Folding Mirror  9/12/96 Component Specification - Substrate, End Test Mass  4/25/96 Document Change Notice (DCN)  7/5/96 Beam Tube Alignment  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.  8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples  8/7/96 Failure Modes and Effects Analysis (FMEA) for Vacuum Equipment  10/2/96 Detector Subsystems Requirements  9/11/96 Detector Subsystems Requirements  9/11/96 Document Change Notice (DCN)  9/6/96 Main Turbo Air Speed Test
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960109-00-D E960111-01-V E960112-04-D E960113-00-D	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley Process Systems Int'l, Inc. David Shoemaker David Shoemaker Craig Conley		9/12/96 Component Specification - Substrate, Folding Mirror 9/12/96 Component Specification - Substrate, End Test Mass 4/25/96 Document Change Notice (DCN) 7/5/96 Beam Tube Alignment 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples 8/7/96 Failure Modes and Effects Analysis (FMEA) for Vacuum Equipment 10/2/96 Detector Subsystems Requirements 11/22/96 Detector Subsystems Requirements 9/11/96 Document Change Notice (DCN)
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960109-00-D E960111-01-V E960112-04-D E960113-00-D E960114-00-V	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley Process Systems Int'l, Inc. David Shoemaker David Shoemaker Craig Conley Stu Motew		9/12/96 Component Specification - Substrate, Folding Mirror  9/12/96 Component Specification - Substrate, End Test Mass  4/25/96 Document Change Notice (DCN)  7/5/96 Beam Tube Alignment  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.  7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design.  8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples  8/7/96 Failure Modes and Effects Analysis (FMEA) for Vacuum Equipment  10/2/96 Detector Subsystems Requirements  9/11/96 Detector Subsystems Requirements  9/11/96 Document Change Notice (DCN)  9/6/96 Main Turbo Air Speed Test
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960109-00-D E960111-01-V E960112-04-D E960113-00-D E960114-00-V E960115-00-B E960118-00-B	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley Process Systems Int'l, Inc. David Shoemaker David Shoemaker Craig Conley Stu Motew Larry Jones	V049-8-400	9/12/96 Component Specification - Substrate, Folding Mirror 9/12/96 Component Specification - Substrate, End Test Mass 4/25/96 Document Change Notice (DCN) 7/5/96 Baam Tube Alignment 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples 8/7/96 Failure Modes and Effects Analysis (FMEA) for Vacuum Equipment 10/2/96 Detector Subsystems Requirements 11/22/96 Detector Subsystems Requirements 11/22/96 Document Change Notice (DCN) 9/6/96 Main Turbo Air Speed Test 6/11/96 Additional Beam Tube Contract Expenditures
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960109-00-D E960111-01-V E960112-04-D E960113-00-D E960114-00-V E960115-00-B E960118-00-B	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley Process Systems Int'l, Inc. David Shoemaker David Shoemaker Craig Conley Stu Motew Larry Jones Marty Tellalian	V049-8-400 ER308L/MANUAL	9/12/96 Component Specification - Substrate, Folding Mirror 9/12/96 Component Specification - Substrate, End Test Mass 4/25/96 Document Change Notice (DCN) 7/5/96 Beam Tube Alignment 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples 8/7/96 Failure Modes and Effects Analysis (FMEA) for Vacuum Equipment 10/2/96 Detector Subsystems Requirements 11/22/96 Detector Subsystems Requirements 9/11/96 Document Change Notice (DCN) 9/6/96 Main Turbo Air Speed Test 6/11/96 Additional Beam Tube Contract Expenditures 3/27/96 Welding Procedure Specification (ER308L/MANUAL)
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960109-00-D E960111-01-V E960112-04-D E960113-00-D E960114-00-V E960115-00-B E960118-00-B E960118-01-B E960119-00-B	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley Process Systems Int'l, Inc. David Shoemaker David Shoemaker Craig Conley Stu Motew Larry Jones Marty Tellalian Marty Tellalian	V049-8-400 ER308L/MANUAL ER308L/MANUAL	9/12/96 Component Specification - Substrate, Folding Mirror 9/12/96 Component Specification - Substrate, End Test Mass 4/25/96 Document Change Notice (DCN) 7/5/96 Beam Tube Alignment 7/3/196 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 7/3/196 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples 8/796 Faiture Modes and Effects Analysis (FMEA) for Vacuum Equipment 10/2/96 Detector Subsystems Requirements 11/22/96 Detector Subsystems Requirements 9/11/96 Document Change Notice (DCN) 9/6/96 Main Turbo Air Speed Test 6/11/96 Additional Beam Tube Contract Expenditures 3/27/96 Welding Procedure Specification (ER308L/MANUAL) 7/17/96 Welding Procedure Specification (ER308L/MANUAL)
E960101-A-D E960102-A-D E960104-00-E E960105-00-E E960108-A-E E960109-00-D E960111-01-V E960112-04-D E960113-00-D E960114-00-V E960115-00-B E960118-00-B E960118-01-B E960119-00-B	Garilynn Billingsley Garilynn Billingsley Allen Sibley Larry Jones Albert Lazzarini Kent Blackburn Garilynn Billingsley Process Systems Int'l, Inc. David Shoemaker David Shoemaker Craig Conley Stu Motew Larry Jones Marty Tellalian Marty Tellalian Marty Tellalian	V049-8-400  ER308L/MANUAL  ER308L/MANUAL  COIL-SPLICE	9/12/96 Component Specification - Substrate, Folding Mirror 9/12/96 Component Specification - Substrate, End Test Mass 4/25/96 Document Change Notice (DCN) 7/5/96 Bam Tube Alignment 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 7/31/96 Closeout of COC DRR Al#11 - Recommendation of Parameter Choices in 2 KM Interferometer Design. 8/5/96 Component Specification - Substrates, Beam Splitter and Test Samples 8/7/96 Failure Modes and Effects Analysis (FMEA) for Vacuum Equipment 10/296 Detector Subsystems Requirements 11/29/96 Detector Subsystems Requirements 9/11/96 Document Change Notice (DCN) 9/6/96 Main Turbo Air Speed Test 6/11/96 Additional Beam Tube Contract Expenditures 3/27/96 Welding Procedure Specification (ER308L/MANUAL) 3/27/96 Welding Procedure Specification (COLI-SPLICE)
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Document No	Full Name	ContractorDocNo I	Doc Dt Full Title
E960126-A-D	Mike Zucker		10/8/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Physics Environment Monitoring (PEM)
E960126-A-D	Rai Weiss		10/8/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Physics Environment Monitoring (PEM)
E960126-A-D	Gary Sanders		10/8/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Physics Environment Monitoring (PEM)
E960126-A-D	Fred Raab		10/8/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Physics Environment Monitoring (PEM)
E960126-A-D	Dennis Coyne		10/8/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Physics Environment Monitoring (PEM)
E960127-00-V	Richard Bagley	V049-2-143, Rev. 0	10/1/96 Operating Procedure for the 80K Pump of the LIGO Vacuum Equipment - Livingston and Hanford
E960128-A-D	Mike Zucker	·	10/8/96 LIGO Detector Subsystem Review Report - Preliminary Design Review, Control and Data System (CDS): Control and Monitoring (CM)
E960128-A-D	Dale Ouimette		10/8/96 LIGO Detector Subsystem Review Report - Preliminary Design Review, Control and Data System (CDS): Control and Monitoring (CM)
E960128-A-D	Albert Lazzarini		10/8/96 LIGO Detector Subsystem Review Report - Preliminary Design Review, Control and Data System (CDS): Control and Monitoring (CM)
E960128-A-D	Dennis Coyne		10/8/96 LIGO Detector Subsystem Review Report - Preliminary Design Review, Control and Data System (CDS): Control and Monitoring (CM)
	Mark Coles		10/8/96 LIGO Detector Subsystem Review Report - Preliminary Design Review, Control and Data System (CDS): Control and Monitoring (CM)
E960128-A-D	Kent Blackburn		10/8/96 LIGO Detector Subsystem Review Report - Preliminary Design Review, Control and Data System (CDS): Control and Monitoring (CM)
E960130-00-V	Richard Bagley		5/1/96 Specification for Hazards Analysis for LIGO Vacuum Equipment - Hanford & Livingston
E960131-00-V	Richard Bagley	V049-2-081, Rev. 0	5/2/96 Fabrication Plan for Beam Splitter Chamber (BSC), LIGO Vacuum Equipment - Hanford & Livingston
E960132-00-V	Richard Bagley	V049-2-081, Rev. 0	5/2/96 Fabrication Plan for Horizontal Access Modules (HAM), LIGO Vacuum Equipment - Hanford & Livingston
E960133-00-V	Richard Bagley	V049-2-082, Rev. 0	5/2/96 Fabrication Plan for 80K Cryopumps, LIGO Vacuum Equipment - Hanford & Livingston
E960134-00-V	Richard Bagley	V049-2-083, Rev. 0	5/2/96 Fabrication Plan for Spools and Beam Tubes, LIGO Vacuum Equipment - Hanford & Livingston
E960136-00-P	Bill Althouse		10/25/96 Document Change Notice (DCN) - Release of Washington Site Rough Grading Drawings from JUB Engineers, Inc. Reflecting the AS-BUILT Configuration
E960137-00-P	Bill Althouse		10/25/96 Document Change Notice (DCN) - Release of Washington Site Beam Tube Enclosure Drawings
E960138-00-P	Bill Althouse		10/28/96 Document Change Notice (DCN) - Release of Washington Site Facilities Drawings
E960138-00-P	Mark Coles		10/28/96 Document Change Notice (DCN) - Release of Washington Site Facilities Drawings
E960138-00-P	Fred Asiri		10/28/96 Document Change Notice (DCN) - Release of Washington Site Facilities Drawings
E960138-00-P	Linda Turner		10/28/96 Document Change Notice (DCN) - Release of Washington Site Facilities Drawings
E960139-00-P	JPL	JPL STD00009, Rev.	4/1/93 Engineering Standard - Flight materials, Processes, Fasteners, Packaging and Cabling Hardware Selection Guide
E960140-00-E	Dennis Coyne		11/18/96 Acceleration Load Spec
E960143-00-V	GNB		11/15/96 End Item Data Package Checklist - LIGO G44E Valve 4103280 Assembly, Serial #004
E960143-00-V	Process Systems Int'l, Inc.		11/15/96 End Item Data Package Checklist - LIGO G44E Valve 4103280 Assembly, Serial #004
E960144-00-V	J.B. Turpin		10/31/96 Leak Test for LIGO G44E Valve 4103280, Revision B - Serial #004
E960145-00-V	J.B. Turpin		11/6/96 Final Assembly, Delivery Guideline - LIGO G44E Valve 4103280, Revision B - Serial #004
E960146-00-V	J.B. Turpin		11/1/96 Cleanliness Test, RGA - LIGO G44E Valve 4103280, Revision B - Serial #004
E960147-00-V	GNB		11/15/96 End Item Data Package Checklist - LIGO G44E Valve 4103280 Assembly, Serial #003
E960148-00-V	J.B. Turpin		11/8/96 Material Certification and Dimensional Conformance, LIGO G44E Valve 4103280 Asembly, Serial #003
E960149-00-V	J.B. Turpin		11/26/96 Certified Material Test Reports (CMTRs) for LIGO G44E Valve 4103280 Assembly, Serial #003
E960150-00-V	J.B. Turpin		11/8/96 Inspection Reports for LIGO G44E Valve 4103280 Assembly, Serial #003
E960151-00-V	J.B. Turpin		11/8/96 Leak Test - LIGO G44E Valve 4103280 Assembly, Serial #003
E960152-00-V	J.B. Turpin		11/7/96 Cleanliness Test, RGA - LIGO G44E Valve 4103280 Assembly, Serial #003
E960153-00-V	J.B. Turpin		11/7/96 Final Assembly, Delivery Guideline - LIGO G44E Valve 4103280 Assembly, Serial #003
E960154-00-V	J.B. Turpin		11/6/96 Material Certification and Dimensional Conformance, LIGO G44E Valve 4103280 Asembly, Serial #004
E960155-00-U	J.B. Turpin		11/6/96 Certified Material Test Reports (CMTRs) for LIGO G44E Valve 4103280 Assembly, Serial #004
E960156-00-V	-		11/6/96 Inspection Reports for LIGO G44E Valve 4103280 Assembly, Serial #004
E960159-00-V		V049-2-122, Rev. 1	12/18/96 Specification for Viton Vacuum Bakeout, LIGO Vacuum Equipment - Hanford and Livingston
G010171-00-F	· · · · · · · · · · · · · · · · · · ·		7/22/96 Louisiana Building Design - Technical Review, 22 July 1996
	California Institute of Tech.		4/10/89 Agenda and Presentation for NSF/LIGO Meeting at Caltech
G900086-00-A			6/28/96 This is a test for Cleveland's computer
G901111-A-E			9/25/95 This is a text field that allows us to have very long titles that will wrap on the screen without having to define the field as a memo. Since the field is 255 characters long, we can set it up as an indexed field and still see the entire field on the scn
G940001-00-O			9/20/94 Conventional Facilities - Design Overview and Sites Status
G940002-00-D			4/20/94 Sensitivity Limits Due to Photon Statistics - Shot Noise, Other 'Optical' Noise Sources, and Optical Configurations
G940003-00-R	K. Thorne		12/20/94 The LIGO Project - LIGO Vacuum Equipment Proposal Conference, 20 December 1994
G95-0030-00-C			Test document
G950000-00-U			5/23/96
G950001-00-M			2/14/95 LIGO Administrative Group - Basic Organization and Procedures
G950002-00-M	Barry Barish		3/10/95 LIGO All Hands Meeting
G950003-00-F			3/13/95 Hanford Site Photo Album
G950004-00-F			3/13/95 Livingston Site Photo Album
G950005-00-F			3/13/95 Hanford Site Video
G950006-00-F			3/13/95 Livingston Site Video
G950007-00-M	Gary Sanders		1/4/95 LIGO All Hands Meeting

Document No	Full Name ContractorDocNo	Doc Dt Full Title
G950008-00-V		3/16/95 Presentation to NSF for Vacuum Equipment Procurement Approval
	John Worden	4/28/95 Presentation to CBI/PSI for Vacuum Equipment Phase A Update Meeting
	John Worden	3/30/95 Kickoff Meeting - Vacuum Equipment Phase A
G950011-00-V		3/30/95 LIGO Vacuum Equipment Scientific Requirements Overview
G950012-01-M		2/1/95 LIGO Project Organization - (file type:opx)
G950013-01-M		2/1/95 LIGO Project Organization - (file type:tiff)
G950013-01-M		2/1/95 LIGO Project Organization - (file type:wmf)
G950015-01-M		2/1/95 Organizational Hierarchy - (file type:with)
G950016-01-M	-	2/1/95 Organizational Hierarchy - (file type:wmf)
G950017-01-M		2/1/95 LIGO Work Breakdown Structure (file type:opx)
G950017-01-M	-	2/1/95 LIGO Work Breakdown Structure (file type:wmf)
G950019-01-D		5/22/95 LIGO Detector Presentation
G950020-00-M	-	5/17/95 LIGO Progress, Status and Plans
G950021-00-M		5/17/95 User's Community Advisory Committee
	Fred Asiri	5/22/95 Civil Construction Presentation
	Albert Lazzarini	5/22/95 LIGO Systems Engineering and Integration Presentation
	Phil Lindquist	5/18/95 Project Management Control Systems Presentation
	John Worden	5/18/95 Vacuum Equipment Viewgraphs NSF Presentation
	Larry Jones	5/22/95 Beam Tube Modules Presentation
G950027-00-M		5/19/95 Plan to Commission and Operate LIGO
G950028-00-M		5/19/95 Project Introduction and Management
G950029-00-F	-	5/19/95 Facilities
	Stan Whitcomb	5/25/95 Some Thoughts on Scattered Light in the Corner Station
	Phil Lindquist	5/22/95 Other Project Control Systems Presentation
	Rick Savage	5/24/95 Status Review of the Core Optics Components
G950033-00-M	Tuon cavago	5/22/95 Complete NSF Presentation (Agenda, Acronyms, Presentations, etc.)
G950034-00-D	Seiii Kawamura	5/25/95 Suspension Design for LIGO and the 40m Interferometer
G950035-00-C	Volker Schmidt	5/23/95 CDS Overview
	Lisa Sievers	5/25/95 Length Control Modeling
	Nergis Mavalvala	5/25/95 Interferometer Design Considerations
	Albert Lazzarini	5/25/95 LIGO Science Requirements Document
	Rai Weiss	5/25/95 Baffle Research
	Albert Lazzarini	5/25/95 Mounting Approach
	John Worden	5/25/95 Vacuum Equipment Interfaces
	Fred Asiri	5/25/95 Facility Interface with Detector, Vacuum Equipment and Beam Tube
G950043-00-U	Hiro Yamamoto	5/25/95 HR Coating, AR Coating and Dual-Wavelength-Ready Coating
G950044-00-U		5/25/95 Support to 40 Meter: Data Analysis and Visualization with AVS
G950045-00-D		6/8/95 Suspension Design Requirements Review for 8 June 1995
G950045-00-U	Gabriella Gonzalez	5/25/95 Barry Controls Active Isolators (STACIS)
G950046-00-R		6/22/95 Suspension Design for the 40m Interferometer
G950046-00-U		5/25/95 Barry Controls Isolators: Are they Useful to LIGO?
G950047-00-E		6/29/95
G950047-00-U		5/25/95 Support to 40 Meter: Data Analysis and Visualization with AVS
G950048-00-U		5/25/95 Where Should the Pocket Cells Be?
G950049-00-U	Mike Zucker	5/25/95 Core Optic Wedges
G950050-00-U	Gabriella Gonzalez	5/25/95 Barry Controls Active Isolators (STACIS)
G950051-00-U	Peter Fritschel	5/25/95 Barry Controls Isolators: Are they Useful for LIGO?
G950052-00-O	McMaster-Carr Supp. Co.	7/6/95
G950053-00-V		7/20/95 Vacuum Equipment Phase B Selection Presentation to Review Panel
G950054-00-M	Gary Sanders	8/1/96 Status of LIGO - Presentation at GR14 Conference in Florence, Italy in August 1995
G950055-00-V		8/1/95 Vacuum Equipment CAD Pictures
G950056-00-B		8/1/95 Beam Tube Photographs
G950057-00-M		8/9/95 Video of Louisiana Ground Breaking Ceremony, 5 July 1995
G950058-00-E	Alex Abramovici	8/14/95 Presentation on Impact of Replacing Argon Lasers with Nd:YAG Lasers
G950058-00-E	David Shoemaker	8/14/95 Presentation on Impact of Replacing Argon Lasers with Nd:YAG Lasers
G950059-00-M	Gary Sanders	8/21/95 GR14 Sack Lunch Viewgraphs
G950060-00-V	Mark Coles	8/25/95 Vacuum Equipment Procurement Presentation to the NSF
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Document No	Full Name Contracto	rDocNo Doc Dt Full Title
G950061-00-R		8/28/95 A Summary and Future Preview of the FFT Simulation Initiative at LIGO
G950062-00-F		9/13/95 Facilities Overview and Status - Presentation to NSF
G950063-00-R		9/15/95 International Symposium on "Modern Problems of Laser Physics" held in Russia, August 28-September 2, 1995
G950064-00-P		9/19/95
G950065-00-M	·	9/21/95 Interfaces
G950066-00-E		9/28/95 Viewgraphs/Presentations from Science Integration Meeting, 21-22 Sept 1995
G950067-00-M	Gary Sanders	9/28/95 Project Implementation
G950068-00-D		9/29/95 LIGO Detector Group NSF Technical Review Documentation Package
G950069-00-V	John Worden	7/21/95 Vacuum Equipment Review
G950070-00-M		7/28/95 Transparencies from Seminars by Professor Peter Saulson on 7/19,20,26/95
G950071-00-O		10/3/95 Viewgraphs
G950072-00-O	1100710111	10/4/95 Otto
G950073-00-R	Seiii Kawamura	10/4/95 New Suspension for Mark II
G950073-00-R	-	10/4/95 New Suspension for Mark II
G950073-00-R	-	10/4/95 New Suspension for Mark II
G950074-00-V		10/9/95 Vacuum Equipment Science Requirements
G950075-00-V		10/10/95 Technical Updates to Vacuum Equipment Design
	David Shoemaker	10/4/95 R & D Overview Presentation
G950077-00-D		10/4/95 Detector Review Presentation
G950077-00-D		10/4/95 Detector Review Presentation
G950077-00-D	'	10/4/95 Detector Review Presentation
	California Institute of Tech.	10/4/95 Viewgraphs of NSF Review Presentation
	California Institute of Tech.	1/6/95 Review of LIGO Baffle Design and Light Scattering in the Beam Tube
G950080-00-E		10/5/95 NSF Presentation
G950080-00-E		10/5/95 NSF Presentation
G950081-00-1		10/5/95 Beam Tube Modules
G950082-00-B	-	10/5/95 Beam Tube Modules
G950082-00-B G950083-00-V		10/5/95 NSF Presentation
G950083-00-V		10/5/95 Change to Nd:YAG Lasers
G950085-00-M		10/6/95 LIGO Overview
G950086-00-M	-	10/6/95 Civil Information from Parsons for NSF Presentation Review
	Paul MacCalden	10/26/95 LIGO Facilities Performance Predictions Review Meeting, 26 October 1995
G950090-00-O		10/26/95 LIGO Facilities Performance Predictions Review Meeting, 26 October 1995
	Yolande Middleton	11/3/95 Livingston Site Photographs
G950093-00-F		11/17/95 Beam Tube Source Selection Presentation
G950095-00-D		11/14/95 ASC Optical Lever Design Requirements Review
	David Shoemaker	11/14/95 ASC Optical Lever Design Requirements Review
	Ralph M. Parsons Company	5/21/96 Southeast Arm at Station 110+00 Showing Two Excavators Removing Fill From Trench and a Dozer Spreading Fill Into Place.
G950095-21-O	Italph W. Falsons Company	5/21/96 Southeast Arm at Station 112+00 Showing Grader Wind Rowing Soil to Expedite the Drying Process.
G950095-21-O	Larry Jones	11/30/95 Beam Tube Contract - Presentation to the NSF
G950098-00-F		11/29/95 Searching for Gravitational Waves with LIGO (Presentation at Notre Dame) - Viewgraphs
G950099-00-M	Start WillComb	11/28/95 Laser Safety - Course Overheads
	Felix Fernandez	12/15/95 LIGO - the Evolution of a Project Management Process
G950100-00-M		12/15/95 LIGO - the Evolution of a Project Management Process
G950100-00-M		9/28/95 The Search for Gravitational Waves - Presented at Lockheed, Palo Alto on 28 September 1995
G950103-00-M		12/8/95 Gravitational Waves - Presented at Lockneed, Palo Alto Gravitational Waves - Presented at Lockneed, Palo Alto Gravitational Waves - Presented at Yale University, 8 December 1995
G950104-00-M	,	5/22/95 LIGO Organization and Managment
G950105-00-M	-	10/9/95 LIGO Overview - NSF Technical Review, 9-11 October 1995
G950106-00-M	-	10/2/95 LIGO Status Report, dated 2 October 1995
	Ralph M. Parsons Company	5/7/96 Southwest Arm at Station 36+00 Looking Southwest at Trench Excavation and Spectators.
	David Shoemaker	5//29/95 R & D Overview Presentation
G952000-00-M G952001-00-B		5/22/95 R & D Overview Presentation  5/22/95 Beam Tube Qualification Test Results (Framemaker viewgraphs) Presentation
	David Shoemaker  David Shoemaker	5/26/95 Argon and Nd: YAG Lasers: Comparative Information 6/4/95 Parry Controls STACIS Isolators: Their performance at MIT and Considerations for Their Lice in LICO.
		6/1/95 Barry Controls STACIS Isolators: Their performance at MIT and Considerations forTheir Use in LIGO
G952004-00-R		6/2/95 Phase Noise Interferometer Design Review
G960001-00-M		2/1/96 Progress Report on LIGO - Presentation Made at the Pacific Conference on Gravitation and Cosmology in Seoul, Korea in February 1996  1/24/96 LIGO Research Community: The View From LIGO - Aspen Conference
G960002-00-M		

Document No	Full Name	ContractorDocNo Doc Dt Full Title
G960004-00-E		12/11/95 Viewgraphs from Science and Integration Meeting of 11-12 December 1995
G960005-00-R	Vladimir Braginsky	12/10/95 Viewgraphs on Test Mass Suspensions and Suspension Noise
G960006-00-O	Otto Matherny	1/31/96 LIGO Presentation for Contractors in Washington on 21 February 1996
G960008-00-M	Gary Sanders	2/11/96 Managing the LIGO Project - France
G960009-00-O	William Parker	2/16/96 Lightning Protection for the LIGO Facilities
G960009-00-O	Professor Philip Kreider	2/16/96 Lightning Protection for the LIGO Facilities
G960010-00-M	Fred Raab	5/20/96 LIGO Contractors Briefing
G960016-00-O		2/2/96 Southeast Arm Showing an Excavated Area to Identify Extent of Organic Depth, Between Stations 107 & 110
G960017-01-O		2/2/96 Livingston - Southwest Arm, Station 9+50 Installing 72in. Culvert Piping
G960017-02-O	Ralph M. Parsons Company	2/2/96 Livingston - Southwest Arm Station 9+50 Showing 72in. Culvert Pipe Ready to Wrap Joints with Geotech Material
G960017-03-O	Ralph M. Parsons Company	2/2/96 Southeast Arm, at Station 106:00 Showing 72" Culvert Pipe
G960017-04-O	Ralph M. Parsons Company	2/2/96 Southwest Arm at Station 111.00 Showing 36" Culvert Piping on Bedding
G960017-05-O		2/2/96 Southwest Arm Looking South at Culvert Crossing 111:00
G960017-06-O	Ralph M. Parsons Company	2/2/96 Southwest Arm Organic Material Removed from Culvert Crossing Station 111:00
G960017-07-O	Ralph M. Parsons Company	2/2/96 Southwest Arm Showing the Mound of Organic Material Removed from Station 111:00 Culvert Crossing
G960017-08-O	Ralph M. Parsons Company	2/2/96 Southwest Arm Showing Another View of Organic Material, Station 111:00
G960017-09-O	Ralph M. Parsons Company	2/2/96 Southwest Arm, A Closeup of the Organic Material at Station 111:00
G960017-10-O	Ralph M. Parsons Company	2/2/96 Southwest Arm at Station 111:00, A Closeup View of the Organic Material Encountered
G960017-11-O	Ralph M. Parsons Company	2/2/96 Southwest Arm Showing a Closeup View of Organic Material Removed from Culvert Crossing at Station 111:00
G960017-12-O	Ralph M. Parsons Company	2/2/96 Southwest Arm Standing at Station 111:00 Looking West at Station 123:00
G960017-13-O	Ralph M. Parsons Company	2/2/96 Southwest Arm Excavating for the 60" Culvert Pipe at Station 123:00
G960017-14-O	Ralph M. Parsons Company	2/2/96 Southeast Arm Station 110:00 Disking of Subbase Material
G960017-15-O	Ralph M. Parsons Company	2/2/96 Southeast Arm Between Stations 107:00 and 110:00, Organic Material to be Removed
G960017-17-O	Ralph M. Parsons Company	2/2/96 A Closeup View of the Organic Material Between Stations 107 & 110
G960017-18-O	Ralph M. Parsons Company	2/2/96 A Closeup View of the Organic Material Between Stations 107 & 110
G960017-19-0		2/2/96 Southwest Arm Showing Grader Wind Rowing Area of Organic Material
G960017-20-O		2/2/96 Another View of Organic Material to Show Extent at Stations 107 & 110 Southwest Arm
G960017-21-O		2/2/96 This is the Same Area (Stations 107 & 110, Southwest Arm) But a Different View to Help Show the Extent
G960017-22-O		2/2/96 Removing Organic Material, Stations 107 & 100, Southwest Arm
G960017-23-O		2/2/96 Southeast Arm Showing Mean Depth of Organic Material Approximately 24", Southeast Arm Station 110
G960017-24-O		2/2/96 Southwest Arm at Station 9:50 Conducting Moisture Content Test of Soil; Cow Stuck in Mud
G960018-01-O	Ralph M. Parsons Company	3/2/96 Tumbleweeds. No Other Captions at This Time.
	Ralph M. Parsons Company	3/2/96 Tumbleweeds. No Other Captions at This Time.
G960020-01-O		1/29/96 Main Road As It Passes Construction Site Office; Water Left by Storm
G960020-02-O		1/29/96 Looking Southwest At Culvert Crossing 9+50
G960020-03-O		1/29/96 Stranco Man and Helper, De-Watering at Construction Site Main Road
G960020-04-O		1/29/96 Bridge at creek on the road leading to the construction site, water backing up on the upstream side
G960020-05-O		1/29/96 The same as above except on the down stream side of the bridge
G960020-06-O		1/29/96 Looking east at access bridge to site, showing where the creek is backing up on the down stream side
G960020-07-O		1/29/96 Low area east of access road bridge, where water has backed up
G960020-08-O		1/29/96 Later on the same day the same place as G960020-07-0, only looking West; note dark line in foreground indicating high water mark
G960020-09-O		2/1/96 A small tornado came through west of site damaging properties as the tail touched the ground
G960020-10-O		2/1/96 Looking West at southwest arm and the culvert crossing at station 9+50; note ice on pond in forefront
G960020-11-O		2/1/96 Ice on pond alongside access road at main building site
G960020-12-O		2/1/96 Looking East alongside the main access road, pond icing at building site
G960020-13-O		2/1/96 Icing at creek crossing road to main site
G960020-14-O		2/5/96 Icing at creek on the main road to site
G960020-15-O		2/5/96 Icing on creek, above the bridge on the main road to site
G960020-16-O		2/5/96 Another shot of G960020-15-O
G960020-17-O		2/6/96 Excavating trench, Southeast arm at station 29+00
G960020-18-O		2/6/96  View of excavated trench at station 28+00 on the southeast arm
G960020-19-O		2/6/96 Access road to the southeast arm taken at main building site
G960020-20-O		2/6/96 Installing 72" culvert pipe at station 106+00, southeast arm
G960020-21-O		2/6/96 An instrument used to align culvert pipe at station 106+00, southeast arm
G960020-22-O		2/6/96 Installing culvert pipe at station 106+00. After, dozer is used to push pipe on to the other while the crane holds pipe in place
G960021-01-O		1/25/96 Southeast arm at Station 56 looking west at Dixie Power Line right-of-way
G960021-02-O		1/25/96 Southwest arm at Station 56 looking north from Dixie Power Line right-of-way

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G960021-03-O		1/25/96 Southeast arm at Station 56 looking southeast (first lift of fill)
G960021-04-O		1/25/96 Southeast arm looking northwest from Station 43 at culvert crossing (forefront) and Dixie power pole in the far distance (first lift of berm)
G960021-05-O		1/25/96 Southeast arm installing culvert pipe at Station 83
G960021-06-O		1/25/96 Southeast arm, culvert crossing at Station 83:00
G960021-07-O		1/25/96 Southeast arm culvert pipe installation at Station 83
G960021-08-O		1/25/96 Southeast arm at culvert crossing Station 83; rain diversion ditch
G960021-09-O		1/25/96 Southeast arm, station 83:00 using crane to off load and set culvert pipe
G960021-10-O		1/25/96 Southeast arm, Station 83:00, showing a rejected section of culvert pipe
G960021-11-O		1/25/96 Culvert pipe at Station 42:00 looking East
G960021-12-O		1/25/96 Southeast arm looking East; trench bank in foreground and first lift of berm fill in the background between Station 41:00 and 43:00
G960021-13-O		1/25/96 Southeast arm looking Northeast at trench in foreground and culvert crossing at Station 27:00 in the background. Further North are the site offices.
G960021-14-O		1/26/96 Southeast arm looking North at culvert crossing 106:00, installing pipe
G960021-15-O		1/26/96 Southeast arm installing culvert pipe at station 106:00
G960021-16-O		1/26/96 Southeast arm at Staiton 106:00 installing piep at culvert crossing
G960021-17-O		1/26/96 Site entrance road at State Highway 63 looking west toward the project
G960021-18-O		1/26/96 Entrance road half-way to site office just before the creek and birdge, 20 MPH signs to control traffic speed
G960021-19-O		1/26/96 Power poles running on the west side of central building site to supply temporary power to the construction site
G960021-20-O		1/26/96 The construction site offices showing power transformer and well, center of photo
G960021-21-O		1/26/96 Construction site office complex from left to right: Front, Stranco's office; rear, CM office; PSI office; generator trailer; night watchman trailer
G960021-22-O		1/26/96 Another view of site construction office
G960021-23-O		1/26/96 Southeast arm at Station 106:00 installing culvert pipe
G960021-24-O		1/26/96 Road to construction site. Notice storm building in uppper right corner of photo.
G960022-01-O	Ralph M. Parsons Company	2/16/96 Southwest Arm At Station 92+60 Culvert Crossing
G960022-02-O	Ralph M. Parsons Company	2/18/96 Southwest arm at station 92+60 culvert crossing
G960022-03-O	Ralph M. Parsons Company	2/18/96 Southwest arm at station 16+40 excavating for culvert crossing
G960022-04-O	Ralph M. Parsons Company	2/18/96 Southwest arm at station 16+40 excavating for culvert crossing, checking grade
G960022-05-O	Ralph M. Parsons Company	2/18/96 Checking grade at Southwest arm, station 16+40 culvert crossing
G960022-06-O	Ralph M. Parsons Company	2/18/96 Southwest arm at station 16+40, checking grade at culvert crossing
	Ralph M. Parsons Company	2/18/96 Southwest arm at station 123 culvert crossing, setting pipe in place
	Ralph M. Parsons Company	2/18/96 Southwest arm at station 123 culvert crossing, checking pipe installation
	Ralph M. Parsons Company	2/18/96 Southwest arm at station 123 looking Northeast reviewing surface drainage
	Ralph M. Parsons Company	2/18/96 Southwest arm at station 96+60 installing pipe for the first time, correction followed
	Ralph M. Parsons Company	2/18/96 Southwest arm at station 92+60 rigging pipe into place
	Ralph M. Parsons Company	2/18/96 Southeast arm disking berm at station 113+00
	Ralph M. Parsons Company	2/18/96 Southeast arm around station 115; organic material exposed during disking operation
G960022-14-O		2/18/96 Southeast arm at station 113+00 disking berm material to remove moisture
	Ralph M. Parsons Company	2/18/96 Southeast arm at station 113+00 removing small tree found by disking
	Ralph M. Parsons Company	2/18/96 Southeast arm at sstation 113+00 showing compacted fill
	Ralph M. Parsons Company	2/18/96 Southeas arm view looking North at a drainage ditch used for construction
	Ralph M. Parsons Company	2/18/96 Southeast arm at station 118 looking Southeast to the end of boundary
	Ralph M. Parsons Company	2/18/96 Southeast arm at station 112 looking Northeast, compacted berm
	Ralph M. Parsons Company	2/18/96 Southeast arm looking Southeast at end of boundary limit, compacted fill
	Ralph M. Parsons Company	2/18/96 Southwest arm at station 123+00 culvert crossing, backfill operation
	Ralph M. Parsons Company	2/18/96 Southwest arm at station 123 culvert crossing
	Ralph M. Parsons Company Ralph M. Parsons Company	2/18/96 Southwest arm at station 123+00 culvert crossing showing pea gravel backfill around pipe
	Ralph M. Parsons Company Ralph M. Parsons Company	2/18/96 Southwest arm at station 123+00 culvert crossing backfill operation 2/22/96 Site Visit by Congressman Richard Baker. From Left to Right, Skip Smart, Congressman Baker, Mayor Dale Erdey and Bo Garrison, Former Head of the State Police.
	Ralph M. Parsons Company Ralph M. Parsons Company	2/22/96 Site Visit by Congressman Richard Baker. From Left to Right, Skip Smart, Congressman Baker, Mayor Dale Erdey and Bo Garrison, Former Head of the State Police.  2/22/96 Congressman Richard Baker and Visiting Group With the Southeast Arm in the Background.
	Ralph M. Parsons Company Ralph M. Parsons Company	2/22/96 Congressman Richard Baker and visiting Group With the Southeast Arm in the Background.  2/22/96 Installing 60" Culvert Pipe at Crossing 44+60, Southwest Arm.
	Ralph M. Parsons Company  Ralph M. Parsons Company	2/17/96 Southwest Arm, at Station 60+00 Installing 60" Culvert Pipe.
	Ralph M. Parsons Company Ralph M. Parsons Company	2/17/96 Southwest Arm, at Station 60+00 Installing 60 Culvert Pipe.  2/17/96 Southwest Arm at Station 60+00 Getting Ready to Start Backfilling.
	Ralph M. Parsons Company Ralph M. Parsons Company	2/17/96 Southwest Arm at Station 60+00 Getting Ready to Start Backfilling.  2/17/96 Southwest arm at Station 60+00 Starting to Backfill.
	Ralph M. Parsons Company Ralph M. Parsons Company	2/17/96 Southwest arm at Station 90+00 Starting to Backfill.  2/21/96 Southwest Arm at Station 9+50 Showing Cross Section of Backfill.
	Ralph M. Parsons Company  Ralph M. Parsons Company	2/21/96 Southwest Arm at Station 9+50 A Section of Backfill.  2/21/96 Southwest Arm at Station 9+50 A Section of Replacement Pipe.
	Ralph M. Parsons Company Ralph M. Parsons Company	2/21/96 Southwest Arm at Station 44+60 The Access Road Down the Center of Right of Way.
	Ralph M. Parsons Company Ralph M. Parsons Company	2/21/96 Southwest Arm at Station 44+60 The Access Road Down the Center of Right of Way.  2/21/96 Southwest Arm at Station 44+60 Showing Culvert Pipe Being Prepared for Backfill.
		2/21/96 Southwest Arm at Station 44+60 Showing Culvert Pipe Being Prepared for Backfill.  2/21/96 Southwest Arm at Station 44+60 Showing the Ends of Pipe.
G900024-11-U	Ralph M. Parsons Company	2/2 1/30/ Outuinvest Attil at Station 44700 Showing the Ends of Pipe.

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G960024-12-O	Ralph M. Parsons Company	2/21/96 Southwest Arm at Station 60+00 Showing Cross Section of Backfill.
G960024-13-O	Ralph M. Parsons Company	2/22/96 Southeast Arm About Station 113 Looking North, Disking Berm.
G960024-14-O	Ralph M. Parsons Company	2/22/96 Southeast Arm at Station 115+00 Looking South at Disking Berm Material to Remove Moisture.
G960024-15-O	Ralph M. Parsons Company	2/22/96 Southeast Arm at Station 112+00 Dozing Organic Material to the Side.
G960024-16-O	Ralph M. Parsons Company	2/22/96 Southeast Arm at Station 112+00 Showing Organic Material.
G960024-17-O	Ralph M. Parsons Company	2/22/96 Southeast Arm at Station 111+00 a Closer Look at the Organic Material.
G960024-18-O	Ralph M. Parsons Company	2/22/96 Southeast Arm at Station 118 Looking North Showing Contrast of Organic Material.
G960024-19-O	Ralph M. Parsons Company	2/22/96 Southeast Arm at Station 112 Looking Northeast, Compacted Berm.
G960024-20-O	Ralph M. Parsons Company	2/22/96 Southeast Arm At Station 115 Showing a Close- Up of Removing Organic Material.
G960024-21-O	Ralph M. Parsons Company	2/22/96 Southeast Arm Removing Unacceptable Material, as In Previous Photo.
G960025-01-O	Ralph M. Parsons Company	2/23/96 Southwest Arm at Station 89+00 Culvert Crossing, 72" Pipe Just Arrived.
G960025-02-O	Ralph M. Parsons Company	2/23/96 Southwest Arm at Station 89+00 Installing Culvert Pipe Bedding.
G960025-03-O	Ralph M. Parsons Company	2/24/96 Southwest Arm at Station 123+00 Looking West.
G960025-04-O	Ralph M. Parsons Company	2/24/96 Southwest Arm at Station 120+00, Permanent Drainage Ditch.
G960025-05-O	Ralph M. Parsons Company	2/24/96 Southwest Arm at Station 120+00 Looking South at Permanent Drainage Ditch.
G960025-06-O	Ralph M. Parsons Company	2/24/96 Southeast Arm at Station 113+00 Looking at Construction Equipment Being Repaired and Serviced.
G960025-07-O	Ralph M. Parsons Company	2/24/96 Southeast Arm at Station 113+00, Looking Southeast at Berm Construction.
G960025-08-O	Ralph M. Parsons Company	2/24/96 Southeast Arm Looking North From Station 114+00 Culvert Crossing 106+00 in the Background.
G960025-09-O	Ralph M. Parsons Company	2/24/96 Southeast Arm Looking North at Station 106+00.
G960025-10-O	Ralph M. Parsons Company	2/27/96 Southeast Arm Progress Co-Existing Together.
G960025-11-O	Ralph M. Parsons Company	2/27/96 Southwest Arm at Station 98+00 Repairing Existing Road for Hauling
G960025-12-O	Ralph M. Parsons Company	2/27/96 Southwest Arm at Station 89+00 Clearing Away Banked Material to Receive Bedding Material.
G960025-13-O	Ralph M. Parsons Company	2/27/96 Southeast Arm at the Far End Access Road Entering From the South Showing Road Upgrade for Hauling.
G960025-14-O	Ralph M. Parsons Company	2/27/96 Southeast Arm at Station 115+00 Removing Tree Parts.
G960025-15-O	Ralph M. Parsons Company	2/27/96 Southeast Arm at Station 114+00 Spreading out Excavated Fill to Start the Drying Process.
G960025-16-O	Ralph M. Parsons Company	2/27/96 Southeast Arm at Station 113+00 Removing Tree Parts.
G960025-17-O	Ralph M. Parsons Company	2/27/96 Southwest Arm at Station 114+00 Showing Stump Picker in Action.
G960025-18-O	Ralph M. Parsons Company	2/27/96 Southeast Arm at Station 119+00 Windrowing Material to Eliminate Excess Moisture.
	Ralph M. Parsons Company	2/27/96 Southeast Arm at Station 121+00 Looking South Showing the Results of Disking the Windrow Material.
	Ralph M. Parsons Company	2/27/96 Southeast Arm Between Stations 119+00 and 121+00 Showing Disking Operation.
	Ralph M. Parsons Company	2/27/96 Southeast Arm Standing at Station 112+00 Showing Berm Fill Dried and Ready for Compaction Roller.
	Ralph M. Parsons Company	2/27/96 Southeast Arm Looking South at End Station 131.23, Drain Trench.
	Ralph M. Parsons Company	2/27/96 Southeast Arm About Station 129+00 Looking South at Tree Parts in the Foreground and Excavated Fill in the Background.
	Ralph M. Parsons Company	2/27/96 Southeast Arm Looking North About Station 129+00 Fill Drying Operation.
G960027-00-M	Fred Raab	6/25/96 LIGO: Tri-Cities Newest Science Facility.
G960028-01-O		3/1/96 Site entrance road just west of cattleguard after rainstorm
G960028-02-O		3/1/96 Site access road midway between cattle guard and creek bridge
G960028-03-O		3/1/96 Low spot just east of bridge at creek on entrance road
G960028-04-O		3/1/96 Water covering a low spot in road just west of bridge at creek on entrance road
G960028-05-O		3/1/96 Bridge at creek looking at the down stream side
G960028-06-0		3/1/96 View from bridge looking west toward site, water crossing road
G960028-07-O		3/1/96 View looking east toward bridge, same as G960028-06-O, different angle
G960028-08-O		3/1/96 Building site area at the cross roads, Stranco's backhoe digging a sump to pump
G960028-09-O		3/4/96 Southeast arm at station 109+00, showing water drainage from rain
G960028-10-O		3/4/96 Southeast arm at station 110+00 looking southeast at soil condition after rain
G960028-11-O G960028-12-O		3/5/96 Southeast arm at station 112+00 using a dozer to blade off wet material before discing
		3/5/96 Southwest arm at station 89+00 clearing away material to start excavating culvert crossing
G960028-13-O		3/5/96 Southeast arm at the far end access road entering fom the south showing road up grade for hauling
G960028-14-O G960028-15-O		3/5/96 Southwest arm at station 89+00, excavating for culvert crossing
		3/5/96 Southwest arm at station 89+oo surveying locatin for culvert crossing
G960028-16-O		3/8/96 Southwest arm facing east, site conditions following rainfall
G960028-17-O		3/8/96 Southwest arm at station 111+00 facing east showing site conditions following a rainstorm  3/8/96 Southwest arm at station 98+00 where access road crosses LIGO site
G960028-18-O		
G960028-19-O		3/8/96 Intersection of access roads at building site; ABMB survey crew at work.
G960028-20-O G960028-21-O		3/8/96 At building site, off loading an additional roller compactor 3/8/96 Southeast arm at station 113+00 looking north at construction drain ditch
G960028-21-O G960028-22-O		3/8/96 Southeast arm at station 113+00 looking north at construction drain ditch  3/8/96 Southeast arm at station 113+00 looking south at construction drainage ditch
G900028-22-U		Solutineast affil at station 113400 looking south at construction drainage discr

Document No	Full Name	ContractorDocNo Doc Dt Full Title
G960028-23-O		3/8/96 Southeast arm at station 113+00 where old road crossed the site property. Cow foot tracts on berm from old migration route assists in compaction effort.
G960028-24-O		3/8/96 Southeast arm at station 113+00 looking south at the end of the property showing the effects of rain on berm fill
G960030-01-O	Ralph M. Parsons Company	3/13/96 Segregating the Existing Tumbleweeds in Preparation for Burning.
G960030-02-O	Ralph M. Parsons Company	3/14/96 Burning Tumbleweeds Northwest Arm.
G960030-03-O	Ralph M. Parsons Company	3/14/96 Burning Tumbleweeds Northwest Arm.
G960030-04-O	Ralph M. Parsons Company	3/12/96 Typical Repaired Pipe Joint Using a Dresser Coupling at One End and an O-Ring Hub Joint on the Other End.
G960030-05-O	Ralph M. Parsons Company	3/14/96 Typical Air Vent, Installed at all High Points to Prevent Damage to the System at Start Up of the Pump.
G960030-06-O	Ralph M. Parsons Company	3/12/96 Men at Work, Repair of the Waterline to the Pond.
G960030-07-O	Ralph M. Parsons Company	3/14/96 Concrete Pour Continues While Under Stringent Monitoring.
G960030-08-O	Ralph M. Parsons Company	3/14/96 Concrete Pour Continued for the Walls at the Corner Station.
G960030-09-O	Ralph M. Parsons Company	3/14/96 Complete Poured Foundation Wall.
G960030-10-O	Ralph M. Parsons Company	3/14/96 Placing Concrete for the Temporary Transformer Slab.
G960030-11-O	Ralph M. Parsons Company	3/14/96 PUD Supplied Electrical Bake-Out Vaults.
G960030-12-O	Ralph M. Parsons Company	3/15/96 Typical PUD Installed Electrical Bake-Out Vault.
G960030-13-O	Ralph M. Parsons Company	3/14/96 No Caption Available
G960030-14-O	Ralph M. Parsons Company	3/14/96 No Caption Available
G960030-15-O	Ralph M. Parsons Company	3/14/96 No Caption Available
G960030-16-O	Ralph M. Parsons Company	3/14/96 No Caption Available
G960030-17-O	Ralph M. Parsons Company	3/14/96 Northwest Arm Looking West, Road Closed for Tumbleweed Burning.
	Ralph M. Parsons Company	3/14/96 Equipment Ready for Tumbleweed Burning, Fire Department on Standby.
G960030-19-O	Ralph M. Parsons Company	3/14/96 First Lighting of the Tumbleweed, Northwest Arm.
G960030-20-O	Ralph M. Parsons Company	3/12/96 Typical Vacuum Equipment Interface Slab Walls Forming and Re-Bar Installation.
G960030-21-O	Ralph M. Parsons Company	3/11/96 Typical Vacuum Equipment Interface Slab Wall Forming and Re-Bar Completed.
G960030-22-O	Ralph M. Parsons Company	3/12/96 Typical Vacuum Equipment Interface Slab Wall, Forming and Re-Bar Completed. Inspected and Ready to Pour Concrete.
G960030-23-O	Ralph M. Parsons Company	3/15/96 Day of the First Concrete Pour for the Vacuum Equipment Interface Slab at the Northwest Arm Mid-Station.
	Ralph M. Parsons Company	3/14/96 Successful Start of Concrete Placing.
	Ralph M. Parsons Company	3/14/96 Rigorous Inspection and Witness Team.
	Ralph M. Parsons Company	3/14/96 Quality Assurance Inspector at Site.
	Ralph M. Parsons Company	3/14/96 Slump Test, Specification 3", Actual 3 1/4"
	Ralph M. Parsons Company	3/14/96 Air Entrainment Test. Specification 5-7% Actual 7%
	Ralph M. Parsons Company	3/12/96 Southwest arm at station 92+60 culvert crossing installing the concrete plugs in top of pipe
	Ralph M. Parsons Company	3/12/96 Southwest arm at station 92+60 culvert crossing showing the concrete pipe lifting holes, plugged in foreground and the back hoe clearing out an area of peagravel installation
	Ralph M. Parsons Company	3/12/96 Southwest arm at station 92+60 in the foreground and the pipeline crossing and then further out, culvert crossing 89+00 in the background
	Ralph M. Parsons Company	3/12/96 Southwest arm at station 92+60 getting ready to backfill culvert pipe with peagravel in the background. The equipment operators finally got into a photo.
	Ralph M. Parsons Company	3/12/96 Southeast arm station 132+00 excavating and spreading berm material
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 130+00 disking berm material to remove moisture for compaction
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 115+00 looking north at the results of disking berm material
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 120+00 looking Southeast, working the material to remove moisture.
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 120+00 looking Southeast at excavating trench for berm material.
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 120+00 looking North at partially excavated trench.
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 130+00 showing berm material pile that has been excavated from the trench.
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 132+00, spreading out berm material to start the drying process.
G960031-15-O	Ralph M. Parsons Company	3/12/96 Southeast arm at station 132+00 looking north at base prior to starting the disking operation.
	' ' '	3/12/96 Southeast arm at station 132+00 looking Northwest before starting disking in foreground and the disking operation ongoing in the background.
G960031-17-O G960031-18-O	Ralph M. Parsons Company	3/12/96 Southeast arm looking north at station 120+00 looking at berm construction.
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 128+00 looking at the drying of berm material.  3/12/96 Southeast arm showing a temporary drain ditch to assist in the removal of rain water from the herm area.
	Ralph M. Parsons Company	3/12/96 Southeast arm showing a temporary drain ditch to assist in the removal of rain water from the berm area  3/12/96 Southeast arm at station 1126+00 showing construction drain ditch used for the removal of rain water.
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 1120+00 showing construction drain ditch used for the removal of rain water.  3/12/96 Southeast arm at station 124+00 looking at a closeup of the disking operation
G960031-21-O	raipir ivi. I arsons company	3/12/96 Southeast arm at station 123+00 looking at a closeup of the disking operation.
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 123+00 looking north at material drying out from disking operation.  3/12/96 Southeast arm at station 128+00 disking operation.
	Ralph M. Parsons Company	3/12/96 Southeast arm at station 128+00 looking operation.  3/12/96 Southeast arm at station 128+00 looking at disking operation.
	Ralph M. Parsons Company	3/15/96 Southwest Arm, Station 24+70 Installing 72" Diameter Culvert Pipe
	Ralph M. Parsons Company	3/15/96 Southwest Arm, Station 24+70 Installing 72 Diameter Curvert Pipe  3/15/96 Southwest Arm Station 24+70. Installing 72" Culvert Pipe, Ready to Wrap Joints With Geotech Material.
	Ralph M. Parsons Company	3/15/96 Southwest Arm, At Station 24+70 Showing 72" Culvert Pipe Being Moved Into Place.
	Ralph M. Parsons Company	3/15/96 Southwest Arm at Station 24=70 Showing 72 "Culvert Piping Being Installed.
G960032-05-O	p	3/13/96 Southeast Arm Looking at Station 132+00, Rolling for Compaction.
0000002 00-0	<u> </u>	5. 15.50 South Court with Essenting at Guardin 102.100, Commy for Compaction.

Document No	Full Name	ContractorDocNo Doc Dt Full Title
	Ralph M. Parsons Company	3/13/96 Southeast Arm Showing Moist Material in the Foreground, Two Compaction Rollers Working to Get the Required Compaction and a Disking Operation in the Background.
	Ralph M. Parsons Company	3/13/96 Southeast Arm at Station 120+00. A Dozer Moving Moist Material in Place to Start the Drying Process.
	Ralph M. Parsons Company	3/13/96 Southeast Arm Showing an Excavator Stockpiling Organic Material Off of Berm to Make Room for Acceptable Material.
	Ralph M. Parsons Company	3/13/96 Southeast Arm at Station 110+00 Showing the Excavator (Caption 8) Removing Organic Material and the Dozer Bringing Acceptable Material Excavated From Trench at Right.
	Ralph M. Parsons Company	3/13/96 Southeast Arm Looking SE at the End of the Arm Showing Trench Excavation.
	Ralph M. Parsons Company	3/13/96 Southeast Arm at Station 120+00 Looking NW at Excavated Trench, The Walls Are Left So Dryer Material May be Obtained, the Excavation is a Little Deeper to Allow for Walls to Crumple.
	Ralph M. Parsons Company	3/13/96 Southeast Arm at Station 119+00 Showing a Dozer Moving Material From Excavated Trench to Berm Area.
	Ralph M. Parsons Company	3/13/96 Southeast Arm at Station 128+00 Showing Berm Material Spread and Disked for Drying.
	Ralph M. Parsons Company	3/13/96 Southeast Arm Station 120+00 Foreground Disked Material Drying and a Grader Rolling Material Over to Expedite the Drying Process.
	Ralph M. Parsons Company	3/13/96 Southeast Arm at Station 112+00 a Dozer Spreading Material From the Stockpile of Material Excavated From Trench to Berm
	Ralph M. Parsons Company	3/13/96 Southeast Arm at Station 110+00 Showing a Lift of Berm Fill.
	Ralph M. Parsons Company	3/14/96 Southeast Arm at Station 113+00 Showing the Elevation of the Berm at the Date Shown.
	Ralph M. Parsons Company	3/14/96 Southeast Arm at Station 115+00 Showing Excavation of Trench and Spreading Material on Berm Area.
	Ralph M. Parsons Company	3/14/96 Southeast Arm at Station 115+00 Showing the Removal of Tree Parts From the Berm Fill.
	Ralph M. Parsons Company	3/14/96 Southeast Arm at Station 114+00 Grader Removing a Thin Layer of Material After a Light Rain to Start a New Lift of Berm.
	Ralph M. Parsons Company	3/14/96 Southeast Arm at Station 112+00 Showing a Stump Picker at Work.
	Ralph M. Parsons Company	3/14/96 Southwest Arm at Station 24+70 Showing the Culvert Pipe Ready for Backfill.
	Ralph M. Parsons Company	3/14/96 Southwest Arm at Station 24+70 culvert Crossing Looking NE at Culvert Pipe Being Off Loaded at Culvert Crossing Station 16+40
	Ralph M. Parsons Company	3/14/96 Southwest Arm Showing Showing the Culvert Pipe Bedding at Station 24+70.
G960050-00-B	, ,	3/26/96 Optical Baffle Procurement
G960051-00-E		2/4/96 LIGO - Presentation at IEEE 1996 Aerospace Applications Conference
G960052-00-M	•	2/8/96 The Detection of Gravitational Waves - Presented at U.C. Riverside, 8 February 1996
G960053-00-M	•	3/5/96 The Detection of Gravitational Waves - Presented at Harvey Mudd College, 5 March 1996
G960054-00-M	,	1/26/96 Gravitational Waves - The Status of LIGO
G960055-00-M	California Institute of Tech.	4/9/96 NSF Management Review Presentations, 9-11 April 1996
G960056-00-E		4/9/96 Systems Engineering and Integration - NSF Review Presentation for 9 April 1996
G960058-00-M	Barry Barish	3/30/96 Baryon Instability Workshop - Summary Talk
G960059-00-M	Barry Barish	3/20/96 The LIGO Project - MIT NSF Review, 20 March 1996
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	David Shoemaker	4/9/96 Detector Technical Update - NSF Review Presentation
G960061-00-D	David Shoemaker Stan Whitcomb	4/9/96 Detector Technical Update - NSF Review Presentation 4/9/96 Detector and R&D - NSF Review Presentation for 9 April 1996
G960061-00-D G960062-00-P	David Shoemaker Stan Whitcomb Phil Lindquist	4/9/96 Detector Technical Update - NSF Review Presentation 4/9/96 Detector and R&D - NSF Review Presentation for 9 April 1996 4/9/96 Project Control Systems - NSF Review Presentation for 9 April 1996
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G960061-00-D G960062-00-P G960063-00-F G960065-00-F G960066-00-M	David Shoemaker Stan Whitcomb Phil Lindquist Mark Coles	4/9/96 Detector Technical Update - NSF Review Presentation 4/9/96 Detector and R&D - NSF Review Presentation for 9 April 1996 4/9/96 Project Control Systems - NSF Review Presentation for 9 April 1996 4/9/96 Facilities Management During Construction, Fabrication, Installation - NSF Review Presentation for 9 April 1996 4/5/96 NSF Review Presentation, Facilities - 9 April 1996 3/20/96 Catching the Gravitational Wave - LIGO Project Information Brochure
G960061-00-D G960062-00-P G960063-00-F G960065-00-F G960066-00-M G960069-00-O	David Shoemaker Stan Whitcomb Phil Lindquist Mark Coles Gerry Stapfer	4/9/96 Detector Technical Update - NSF Review Presentation 4/9/96 Detector and R&D - NSF Review Presentation for 9 April 1996 4/9/96 Project Control Systems - NSF Review Presentation for 9 April 1996 4/9/96 Facilities Management During Construction, Fabrication, Installation - NSF Review Presentation for 9 April 1996 4/5/96 NSF Review Presentation, Facilities - 9 April 1996 3/20/96 Catching the Gravitational Wave - LIGO Project Information Brochure 3/19/96 International Conference on Gravitational Waves: Sources and Detectors in Pisa, Italy - 19-23, March 1996
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G960081-00-M	James Mason	1/15/96 Time-Domain Behavior of the 40-Meter Interferometer
G960081-00-M	Torrey Lyons	1/15/96 Time-Domain Behavior of the 40-Meter Interferometer
G960081-00-M	A. Kuhnert	1/15/96 Time-Domain Behavior of the 40-Meter Interferometer
G960081-00-M	Aaron Gillespie	1/15/96 Time-Domain Behavior of the 40-Meter Interferometer
G960081-00-M	Kent Blackburn	1/15/96 Time-Domain Behavior of the 40-Meter Interferometer
G960081-00-M	Fred Raab	1/15/96 Time-Domain Behavior of the 40-Meter Interferometer
G960083-00-E		4/17/96 LIGO - VIRGO: Meeting on Data Formats and Data Distribution, 17-18 April 1996, Pasadena
G960084-00-M	Jordan Camp	4/30/96 Length Sensing & Control Subsystem Design Requirements Review, 30 April 1996
G960084-00-M	Lisa Sievers	4/30/96 Length Sensing & Control Subsystem Design Requirements Review, 30 April 1996
G960084-00-M	Mike Zucker	4/30/96 Length Sensing & Control Subsystem Design Requirements Review, 30 April 1996
G960085-00-M	Barry Barish	4/9/96 LIGO: Status and Review, NSF Review of 9-11 April 1996
G960085-01-O	Ralph M. Parsons Company	4/4/96 Another View of the Beam Tube Enclosure Alignment Groove.
G960085-03-O	Ralph M. Parsons Company	4/4/96 Set up of the Gravel Wash and Segregation Plant Near the LIGO Site.
G960086-03-O	Ralph M. Parsons Company	4/9/96 Northwest Arm Near the Mid Station Poor Cohesionless Soil (Black Sand) Conditioned Were Found.
G960086-05-O	Ralph M. Parsons Company	4/9/96 Northwest Arm Near the End Station Wet (27% Moisture) Soil Was Encountered.
G960086-10-O	Ralph M. Parsons Company	4/9/96 At the Acme Yard in Richland, the Contractor Started Preparing the Area for the Beam Tube Enclosures Precast Operation. Rebar Bending Template for all Types of Enclosures.
G960086-11-O	Ralph M. Parsons Company	5/23/96 Small Hole in the Steam Distribution Pipe Will Provide Steam Curing for the Initial in Form Curing of the Beam Tube.
G960086-15-O	Ralph M. Parsons Company	4/9/96 The Steam Generating Plant Installed to Support the Curing Operation.
G960086-18-O	Ralph M. Parsons Company	4/9/96 Steam Distibution Pipe for the Initial Curing Activities.
G960086-20-O	Ralph M. Parsons Company	4/9/96 Acme Fabricated From Plate the Special Tool That Provided the Beam Tube Enclosure Alignment Groove.
G960087-02-O	Ralph M. Parsons Company	4/10/96 Different View of the Forms as They Arrived at the Acme Yard.
G960087-06-O	Ralph M. Parsons Company	4/10/96 The First Forms Arrived by Truck From Canada.
G960087-07-O	Ralph M. Parsons Company	4/10/96 Finishing Touches for the Vacuum Equipment Interface Slabs. Man Working on the Beam Tube Enclosure Alignment Groove.
G960087-10-O	Ralph M. Parsons Company	4/16/96 Fabricating The First Rebar Mat for the Beam Tube Enclosures.
G960087-12-O	Ralph M. Parsons Company	4/18/96 Concrete is Placed by Utilizing a Concrete Bucket to Place the Concrete Into the Form. The Vibrators are Attached to the Outside of the Formwork.
G960087-13-O	Ralph M. Parsons Company	4/10/96 Rebar Bending Operation Utilizing the Fabricated Template.
G960088-06-O	Ralph M. Parsons Company	4/12/96 Another View of the Geotextile Fabric Installation. The Capillary Barrier Could not be Placed by Belly Dumps, Rather it was Placed on the Side of the Excavation and Pushed in Place by Graders.
G960088-07-O	Ralph M. Parsons Company	4/12/96 Geotextile Fabric Was Purchased and Placed in the Areas Where the Black Sand and Wet Soil Were Encountered.
G960088-08-O	Ralph M. Parsons Company	4/12/96 Completed Vacuum Equipment Interface Slab at the Corner Station
	Ralph M. Parsons Company	4/16/96 Completed Covering the Geotextile Fabric With the Layer of the Capillary Barrier.
	Ralph M. Parsons Company	4/16/96 Completed Vacuum Equipment Interface Slabs at the Mid Station.
	Ralph M. Parsons Company	4/16/96 Material Production Will Continue until Adequate Quantities Have Been Produced for Paving of the Beam Tube Slab.
	Ralph M. Parsons Company	4/17/96 Another View of the Aggregate Material Production for the Beam Tube Concrete Slab. In the Foreground are the Batch Plant Footings. The Water is From Rock Washing. In Future, Large Sprayers will Disperse the Excess Water in the Desert.
	Ralph M. Parsons Company	4/17/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-up Presentation.
-	Ralph M. Parsons Company	4/11/96 After the Concrete Has Been Placed the Foundation is Sprayed With White Pigmented Curing Compound.
	Ralph M. Parsons Company	4/17/96 Precast Yard Segment Lifting Assembly.
	Ralph M. Parsons Company	4/17/96 Another Close-up View of the Lifting Assembly.
	Ralph M. Parsons Company	4/17/96 Close-up of the Lifting Assembly and Attachment to the Segment in Preparation for Lifting.
	Ralph M. Parsons Company	4/17/96 First Complete Precast Type "C" Beam Tube Enclosure Continually.
	Ralph M. Parsons Company	4/17/96 First Completed Precast Type "A" Beam Tube Enclosure Service Entrance.
	Ralph M. Parsons Company	4/17/96 PUD Electrical Vault Near the END Station (Note the Difference in Elevation)
	Ralph M. Parsons Company	4/17/96 PUD Installing the Temporary Transformer for Power to the Trailers
	Ralph M. Parsons Company	4/17/96 Steam Generation For the Initial Curing of the Beam Tube Enclosures Before Stripping the Forms
	Ralph M. Parsons Company	4/17/96 Another View of the Steam System That is Used for Initial Curing of The Segments While in the Form.
	Ralph M. Parsons Company	4/9/96 Close-up View of the Soil (Black Sand)
	Ralph M. Parsons Company	4/18/96 No Caption Available
	Dolph M. Darrage Commen	
	Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation.
G960091-04-O	Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation. 4/18/96 No Caption Available
G960091-04-O G960091-05-O	Ralph M. Parsons Company Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation.  4/18/96 No Caption Available  4/18/96 Set up of the Formwork for Placing Concrete
G960091-04-O G960091-05-O G960091-06-O	Ralph M. Parsons Company Ralph M. Parsons Company Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation.  4/18/96 No Caption Available  4/18/96 Set up of the Formwork for Placing Concrete  4/18/96 Another View of the Forms. Service Entrance and Type "C"
G960091-04-O G960091-05-O G960091-06-O G960091-07-O	Ralph M. Parsons Company Ralph M. Parsons Company Ralph M. Parsons Company Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation.  4/18/96 No Caption Available  4/18/96 Set up of the Formwork for Placing Concrete  4/18/96 Another View of the Forms. Service Entrance and Type "C"  4/10/96 Concrete is Placed By Utilizing a Concrete Bucket to Place the Concrete Into the Form. The Vibrators Are Attached to the Outside of the Formwork.
G960091-04-O G960091-05-O G960091-06-O G960091-07-O G960091-08-O	Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation.  4/18/96 No Caption Available  4/18/96 Set up of the Formwork for Placing Concrete  4/18/96 Another View of the Forms. Service Entrance and Type "C"  4/10/96 Concrete is Placed By Utilizing a Concrete Bucket to Place the Concrete Into the Form. The Vibrators Are Attached to the Outside of the Formwork.  4/18/96 Traveling Bucket With the Concrete. The Bucket Holds Approximately 1/2 Yard of Concrete and a Typical Type "C" Form Will Require Approximately 5 Cubic Yards of Concrete.
G960091-04-O G960091-05-O G960091-06-O G960091-07-O G960091-08-O G960092-00-O	Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation.  4/18/96 No Caption Available  4/18/96 Set up of the Formwork for Placing Concrete  4/18/96 Another View of the Forms. Service Entrance and Type "C"  4/18/96 Concrete is Placed By Utilizing a Concrete Bucket to Place the Concrete Into the Form. The Vibrators Are Attached to the Outside of the Formwork.  4/18/96 Traveling Bucket With the Concrete. The Bucket Holds Approximately 1/2 Yard of Concrete and a Typical Type "C" Form Will Require Approximately 5 Cubic Yards of Concrete.  3/22/96 Date: 3/22/96 Typical Excavation Along the Both Arms for the Installation of The Capillary Barrier.
G960091-04-O G960091-05-O G960091-06-O G960091-07-O G960091-08-O G960092-00-O G960092-01-O	Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation.  4/18/96 No Caption Available  4/18/96 Set up of the Formwork for Placing Concrete  4/18/96 Another View of the Forms. Service Entrance and Type "C"  4/10/96 Concrete is Placed By Utilizing a Concrete Bucket to Place the Concrete Into the Form. The Vibrators Are Attached to the Outside of the Formwork.  4/18/96 Traveling Bucket With the Concrete. The Bucket Holds Approximately 1/2 Yard of Concrete and a Typical Type "C" Form Will Require Approximately 5 Cubic Yards of Concrete.  3/22/96 Date: 3/22/96 Typical Excavation Along the Both Arms for the Installation of The Capillary Barrier.  3/24/96 Typical Placement of the First Layer of the Capillary Rock Along Both Arms
G960091-04-O G960091-05-O G960091-06-O G960091-07-O G960091-08-O G960092-00-O G960092-01-O G960092-03-O	Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation.  4/18/96 No Caption Available  4/18/96 Set up of the Formwork for Placing Concrete  4/18/96 Another View of the Forms. Service Entrance and Type "C"  4/10/96 Concrete is Placed By Utilizing a Concrete Bucket to Place the Concrete Into the Form. The Vibrators Are Attached to the Outside of the Formwork.  4/18/96 Traveling Bucket With the Concrete. The Bucket Holds Approximately 1/2 Yard of Concrete and a Typical Type "C" Form Will Require Approximately 5 Cubic Yards of Concrete.  3/22/96 Date: 3/22/96 Typical Excavation Along the Both Arms for the Installation of The Capillary Barrier.  3/28/96 Typical Placement of the First Layer of the Capillary Rock Along Both Arms  Typical Placement of the Second Layer of the Capillary Rock Along Both Arms
G960091-04-O G960091-05-O G960091-06-O G960091-07-O G960091-08-O G960092-01-O G960092-03-O G960092-04-O	Ralph M. Parsons Company	4/18/96 View of the Completed Segments in the Storage Area at Acme's Yard. These Units Will be Utilized for the Mock-Up Presentation.  4/18/96 No Caption Available  4/18/96 Set up of the Formwork for Placing Concrete  4/18/96 Another View of the Forms. Service Entrance and Type "C"  4/10/96 Concrete is Placed By Utilizing a Concrete Bucket to Place the Concrete Into the Form. The Vibrators Are Attached to the Outside of the Formwork.  4/18/96 Traveling Bucket With the Concrete. The Bucket Holds Approximately 1/2 Yard of Concrete and a Typical Type "C" Form Will Require Approximately 5 Cubic Yards of Concrete.  3/22/96 Date: 3/22/96 Typical Excavation Along the Both Arms for the Installation of The Capillary Barrier.  3/24/96 Typical Placement of the First Layer of the Capillary Rock Along Both Arms

Document No	Full Name	ContractorDocNo Doc Dt Full Title
G960092-06-O	Ralph M. Parsons Company	3/25/96 Temporary Field Offices Arrive and Were Set Into Position.
G960092-07-O	Ralph M. Parsons Company	4/4/96 Placing Concrete for the Vacuum Equipment Interface Slab at the Northwest Arm Corner Station.
G960092-08-O	Ralph M. Parsons Company	4/4/96 Continuing to Place, Until Done, Concrete for the Vacuum Equipment Interface Slab at the Northwest Arm Corner Station.
G960092-09-O	Ralph M. Parsons Company	4/4/96 Continuing to Place, Until Done, Concrete. Quality Assurance Activity in the Foreground.
G960092-10-O	Ralph M. Parsons Company	3/26/96 Scraper Excavating Along the Beam Tube for Placement of the Capillary Barrier on the Southwest Arm.
G960092-11-O	Ralph M. Parsons Company	3/26/96 Scraper Continues the Excavation Along the Southwest Arm
G960092-12-O	Ralph M. Parsons Company	3/21/96 Excavation From the Corner Station to the Mid Station Along the Southwest Arm Has Been Virtually Completed.
G960092-13-O	Ralph M. Parsons Company	3/25/96 Power and Steam Generator for Curing the Precast Beam Tube Enclosure Segments After Concrete Placement
G960092-14-O	Ralph M. Parsons Company	3/25/96 Steam Line and Temporary Bolt Down of the Forms
G960092-15-O	Ralph M. Parsons Company	3/25/96 After Stripping of the Beam Tube Enclosures the Units Will be Moved to These Pads for Storage.
G960092-16-O	Ralph M. Parsons Company	3/25/96 Clearing the Temporary Area for the Rock Washing Equipment and Concrete Batch Plant.
G960092-17-O	Ralph M. Parsons Company	3/29/96 Clearing Area in Preparation for the Concrete Batch Plant.
	Ralph M. Parsons Company	3/29/96 Clearing Area in Preparation for the Concrete Batch Plant
	Ralph M. Parsons Company	3/25/96 Hanford Gravel Pit Number 6 Where Acme is Set Up for Mining and Crushing Gravel for the LIGO Site.
	Ralph M. Parsons Company	3/25/96 Different View of Hanford Gravel Pit Number 6.
	Ralph M. Parsons Company	3/27/96 Typical Sequence of Work for the Vacuum Equipment Interface Slab Walls, Forming.
	Ralph M. Parsons Company	3/27/96 Typical Sequence of Work for the Vacuum Equipment Interface Slab Walls, Concrete.
	Ralph M. Parsons Company	3/27/96 Typical Sequence of Work for the Vacuum Equipment Interface Slab Walls, Stripping Forms, Filling the Snap Tie Voids and Backfilling.
	Ralph M. Parsons Company	3/29/96 Installing Forms and Rebar, and Ground Wire for the Vacuum Equipment Interface Slab.
	Ralph M. Parsons Company	3/29/96 Installing Forms and Rebar, and Ground Wire for the Vacuum Equipment Interface Slab. Cad-Weld Ground Wire to the Rebar.
	Ralph M. Parsons Company	3/29/96 Installing Forms and Rebar, and Ground Wire for the Vacuum Equipment Interface Slab, Final Check and Inspection.
	Ralph M. Parsons Company	3/15/96 Southeast Arm at Station 110+00 Looking North at Survey Crew Taking Berm Fill Quantities.
	Ralph M. Parsons Company	3/15/96 Southeast Arm Surveyor Working on Quantity Checks, Loose Fill Factors are Considered and Agreed to in Each Measurement.
	Ralph M. Parsons Company	3/15/96 Southeast Arm at Station 115+00 Disking Berm Material to Remove Moisture.
	Ralph M. Parsons Company	3/15/96 Southeast arm at Station 115+00 Shaping the Berm Slopes.
	Ralph M. Parsons Company	3/18/96 Access Road Entering Site East of Bridge, Barley Visible in the Background, Taken the Morning After the Storm the Night Before, 18" deep +
	Ralph M. Parsons Company	3/18/96 This Was Taken on the Access Road, East of Bridge at the Intersection of the Service Road Looking North.
	Ralph M. Parsons Company	3/18/96 The Same Location as in G960095-06-O Except Looking at Bridge in the Background.
	Ralph M. Parsons Company Ralph M. Parsons Company	3/18/96 This Shot is on the Access Road Looking at the Intersection as Described in Photographs G960095-06/07-O  3/18/96 This is On the Access Road Into Site Showing a Small Creek Backing Up Over Road. The Tall Trees in the Background is Where the Cattleguard Is.
	Ralph M. Parsons Company	3/18/96 A Closer View of the Photo G960095-10-O, Showing the Small Creek Back Up.
	Ralph M. Parsons Company	3/18/96 The Main Access Road to the Site, Showing Small Drainage Ditch Overflowing the Road, the Cattleguard at the Tall Trees.
	Ralph M. Parsons Company	3/18/96 A Close up View Showing Flooding of the Road West of the Cattleguard.
	Ralph M. Parsons Company	3/18/96 This is the South Entrance Road to the End of the Southeast Arm, Showing Flooding of Road.
	Ralph M. Parsons Company	3/18/96 Southeast Arm Looking at the Disking Operation to Dry Out the Soil About Station.
	Ralph M. Parsons Company	3/19/96 Southeast Arm at Station 115+00 Looking at the End of the Arm, Drying Out Berm Material.
	Ralph M. Parsons Company	3/20/96 Southeast Arm at Station 115+00 Looking Northwest at Culvert Crossing 106+00 Showing Drying of Material.
-	Ralph M. Parsons Company	3/20/96 Southwest Arm Showing Culvert Pipe at Crossing 24+60 Back Filling Operation.
	Ralph M. Parsons Company	3/20/96 Southwest Arm Looking Northeast At Culvert Crossing 24+60
	Ralph M. Parsons Company	3/21/96 Southeast at Station 111+00 Showing Removing of Organic Soil to be Replaced by Excavated Material.
	Ralph M. Parsons Company	3/21/96 Southeast Arm at Station 110+00 Showing Two Excavators Removing Fill From Trench and a Dozer Spreading Fill Into Place.
G960095-21-O	Ralph M. Parsons Company	3/21/96 Southeast Arm at Station 112+00 Showing Grader Wing Rowing Soil to Expedite the Drying Process.
G960095-22-O	Ralph M. Parsons Company	3/21/96 Southeast Arm Showing Disking Operation at Station 130+00
G960095-23-O	Ralph M. Parsons Company	3/22/96 Southeast Arm at Station 117+00 Showing a Road Grader Wind Rowing the Lastest Lift to Help the Drying Process.
G960095-24-O	Ralph M. Parsons Company	3/22/96 Southeast Arm at Station 129+00 Looking Northwest at the Trench on the right and the Berm on the Left.
G960097-01-O	Ralph M. Parsons Company	4/9/96 Southeast Arm at Station 110+00 Looking North. Processing Material for Drying.
G960097-02-O	Ralph M. Parsons Company	4/9/96 Same as Previous Picture.
G960097-03-O	Ralph M. Parsons Company	4/9/96 Southeast Arm at Station 110+00 Looking Southeast Shaping Up the Berm
	Ralph M. Parsons Company	4/9/96 Southeast Arm at Station 111+00 Looking Southeast. Cleanup of Slopes of Berm
-	Ralph M. Parsons Company	4/9/96 Southwest Arm at Station 31+00. Excavating for First Lift of Berm.
-	Ralph M. Parsons Company	4/9/96 Southwest Arm at Station 31+00 Looking Northeast. Placing the First Lift on Berm
	Ralph M. Parsons Company	4/9/96 Southeast Arm at Station 99+00 Looking Northwest. Processing Subbase Material.
	Ralph M. Parsons Company	4/9/96 Southwest Arm at Station 99+00 Looking Southeast. Processing First Lift From 106+00 To 110+00
-	Ralph M. Parsons Company	4/9/96 Southeast Arm at Station 110+00 Looking Northwest. Excavating and Stockpiling Material for Berm
	Ralph M. Parsons Company	4/10/96 Southeast Arm at Station 106+00 Looking Northwest. Processing First Lift.
	Ralph M. Parsons Company	4/11/96 Southeast Arm at Station 118+00 Looking Southeast. Lift Previously Placed on Berm.
G960097-12-O	Ralph M. Parsons Company	4/11/96 Southeast Arm at Station 118+00 Looking Northwest. Fill Previously Placed on Berm

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G960097-13-O Ralph M. Parsons Company	4/11/96 Southeast Arm at Station 97+00 Looking Southeast. Processing Subbase.
G960097-14-O Ralph M. Parsons Company	4/11/96 Southeast Arm at Station 100+00. Turning Stockpiles to Allow Drying.
G960097-15-O Ralph M. Parsons Company	4/11/96 Southwest Arm at Station 44+00. Excavation for First Lift on Berm
G960097-16-O Ralph M. Parsons Company	4/11/96 Southwest Arm at Station 44+00. Excavating for First Lift on Berm.
G960097-17-O Ralph M. Parsons Company	4/11/96 Southwest Arm Placing Fill on Berm.
G960097-18-O Ralph M. Parsons Company	4/11/96 Southwest Arm Placing Fill on Berm.
G960097-19-O Ralph M. Parsons Company	4/11/96 Southwest Arm at Station 39+00 Looking Northeast. First Lift on Berm. Prepared for Testing.
G960097-20-O Ralph M. Parsons Company	4/11/96 Southeast Arm at Station 95+00. Placing First Lift on Berm
G960097-21-O Ralph M. Parsons Company	4/11/96 Southeast Arm at Station 95+00. Placing First Lift on Berm
G960097-22-O Ralph M. Parsons Company	4/11/96 Southeast Arm Cleaning Up and Spreading Wet Material for Drying
G960097-23-O Ralph M. Parsons Company	4/11/96 Southeast Arm at Station 106+50 Looking Southeast. Processing First Lift at Station 109+00.
G960097-24-O Ralph M. Parsons Company	4/11/96 Southeast Arm at Station 106+50 Looking Northwest. Placing First Lift on Berm From 95+00 to 100+00.
G960098-01-O Ralph M. Parsons Company	4/11/96 Southeast Arm at Station 105+00, Looking North, Disking Material to Remove Moisture.
G960098-02-O Ralph M. Parsons Company	4/12/96 Southeast Arm at Station 110+00, Looking at Berm (left) and Trench Filled With Water and Small Fish.
G960098-03-O Ralph M. Parsons Company	4/12/96 Southwest Arm at Station 69+00 Showing Base Prep in Foreground and Starting the First Lift in the Background.
G960098-04-O Ralph M. Parsons Company	4/12/96 Same as Photo #3, Except Closer View.
G960098-05-O Ralph M. Parsons Company	4/12/96 Southwest Arm at Station 64+00 Showing the First Lift of Excavated Material.
G960098-06-O Ralph M. Parsons Company	4/12/96 Southwest Arm at Station 64+00 Showing the Ditch Excavation.
G960098-07-O Ralph M. Parsons Company	4/12/96 Southwest Arm at Station 57+00 Showing Trench Excavation.
G960098-08-O Ralph M. Parsons Company	4/12/96 Southwest Arm at Station 70+00 Looking at Trench Excavation and Berm.
G960098-09-O Ralph M. Parsons Company	4/26/96 Southwest Arm at Station 24+00 Excavating Material for Berm From Trench.
G960098-10-O Ralph M. Parsons Company	4/26/96 Southwest Arm at Station 9+00 Showing the Berm Being Constructed.
G960098-11-O Ralph M. Parsons Company	4/26/96 Southwest Side of Apex Showing the Base and a Dozer Walking in the Area.
G960098-12-O Ralph M. Parsons Company	4/26/96 Southwest Arm at Station 70+00 Showing Berm, Excavated Trench and Underground Spring Filled the Trench.
G960098-13-O Ralph M. Parsons Company	4/26/96 Southwest Arm at Station 37 Looking at First Lift of Berm.
G960098-14-O Ralph M. Parsons Company	4/26/96 Southwest Arm at Station 29+00 Showing the Removal of Subbase (Organic Material).
G960098-15-O Ralph M. Parsons Company	4/26/96 Southwest Arm at Station 30+00 Looking at Second Lift of Berm.
G960098-16-O Ralph M. Parsons Company	4/26/96 Southwest End of Arm Showing On-lookers of Progress.
G960098-17-O Ralph M. Parsons Company	4/26/96 Southeast Arm Removing Organic Material.
G960098-18-O Ralph M. Parsons Company	4/26/96 Same as Previous Photo Except Closer View.
G960098-19-O Ralph M. Parsons Company	4/26/96 Southeast Arm at Station 87+00 Removing Organic Material.
G960098-20-O Ralph M. Parsons Company	4/26/96 Southeast Arm at Station 90+00 Showing Removal of Organic Material.
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G960098-21-O Ralph M. Parsons Company	
G960098-21-O Ralph M. Parsons Company G960098-22-O Ralph M. Parsons Company	4/26/96 Southeast Arm at Station 110+00 Looking at East Side of Berm.
G960098-22-O Ralph M. Parsons Company	4/26/96 Southeast Arm at Station 110+00 Looking at East Side of Berm. 4/26/96 Southeast Arm Showing Top of Berm Close To Finish Grade at Station 111+00.
G960098-22-O Ralph M. Parsons Company G960098-23-O Ralph M. Parsons Company	4/26/96 Southeast Arm at Station 110+00 Looking at East Side of Berm. 4/26/96 Southeast Arm Showing Top of Berm Close To Finish Grade at Station 111+00. 4/26/96 Southeast Arm at Station 110+00 Showing West Side of Berm.
G960098-22-O Ralph M. Parsons Company G960098-23-O Ralph M. Parsons Company G960098-24-O Ralph M. Parsons Company	4/26/96 Southeast Arm at Station 110+00 Looking at East Side of Berm.  4/26/96 Southeast Arm Showing Top of Berm Close To Finish Grade at Station 111+00.  4/26/96 Southeast Arm at Station 110+00 Showing West Side of Berm.  4/26/96 Southeast Arm at Station 109+00 Looking SE on Top of Berm.
G960098-22-O Ralph M. Parsons Company G960098-23-O Ralph M. Parsons Company G960098-24-O Ralph M. Parsons Company G960099-01-O Ralph M. Parsons Company	4/26/96 Southeast Arm at Station 110+00 Looking at East Side of Berm.  4/26/96 Southeast Arm Showing Top of Berm Close To Finish Grade at Station 111+00.  4/26/96 Southeast Arm at Station 110+00 Showing West Side of Berm.  4/26/96 Southeast Arm at Station 109+00 Looking SE on Top of Berm.  4/1/96 Cleaning Equipment at the Southeast Arm.
G960098-22-O Ralph M. Parsons Company G960098-23-O Ralph M. Parsons Company G960098-24-O Ralph M. Parsons Company G960099-01-O Ralph M. Parsons Company G960099-02-O Ralph M. Parsons Company	4/26/96 Southeast Arm at Station 110+00 Looking at East Side of Berm.  4/26/96 Southeast Arm Showing Top of Berm Close To Finish Grade at Station 111+00.  4/26/96 Southeast Arm at Station 110+00 Showing West Side of Berm.  4/26/96 Southeast Arm at Station 109+00 Looking SE on Top of Berm.  4/26/96 Cleaning Equipment at the Southeast Arm.  4/1/96 Southeast Arm Excavating Material for 5th Lift at Station 111+00.
G960098-22-O Ralph M. Parsons Company G960098-23-O Ralph M. Parsons Company G960098-24-O Ralph M. Parsons Company G960099-01-O Ralph M. Parsons Company G960099-02-O Ralph M. Parsons Company G960099-03-O Ralph M. Parsons Company	4/26/96 Southeast Arm at Station 110+00 Looking at East Side of Berm. 4/26/96 Southeast Arm Showing Top of Berm Close To Finish Grade at Station 111+00. 4/26/96 Southeast Arm at Station 110+00 Showing West Side of Berm. 4/26/96 Southeast Arm at Station 109+00 Looking SE on Top of Berm. 4/26/96 Southeast Arm at Station 109+00 Looking SE on Top of Berm. 4/1/96 Cleaning Equipment at the Southeast Arm. 4/1/96 Southeast Arm Excavating Material for 5th Lift at Station 111+00. 4/11/96 Southeast Arm Placing the 5th Lift at Station 112+00.
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G960098-22-O Ralph M. Parsons Company G960098-23-O Ralph M. Parsons Company G960098-24-O Ralph M. Parsons Company G960099-01-O Ralph M. Parsons Company G960099-02-O Ralph M. Parsons Company G960099-03-O Ralph M. Parsons Company G960099-05-O Ralph M. Parsons Company G960099-06-O Ralph M. Parsons Company G960099-06-O Ralph M. Parsons Company G960099-08-O Ralph M. Parsons Company G960099-09-O Ralph M. Parsons Company G960099-10-O Ralph M. Parsons Company G960099-11-O Ralph M. Parsons Company G960099-11-O Ralph M. Parsons Company G960099-12-O Ralph M. Parsons Company G960099-13-O Ralph M. Parsons Company G960099-15-O Ralph M. Parsons Company G960099-16-O Ralph M. Parsons Company G960099-16-O Ralph M. Parsons Company G960099-16-O Ralph M. Parsons Company G960099-18-O Ralph M. Parsons Company G960099-18-O Ralph M. Parsons Company G960099-18-O Ralph M. Parsons Company	4/2696 Southeast Arm at Station 110+00 Looking at East Side of Berm.  4/2696 Southeast Arm Stowing Top of Berm Close To Finish Grade at Station 111+00.  4/2696 Southeast Arm at Station 109+00 Looking SE on Top of Berm.  4/2696 Southeast Arm at Station 109+00 Looking SE on Top of Berm.  4/1966 Cleaning Equipment at the Southeast Arm.  4/1968 Cleaning Equipment at the Southeast Arm.  4/1968 Southeast Arm Excavating Material for Shi Lift at Station 111+00.  4/1968 Southeast Arm Piscing the Shi Lift at Station 112+00.  4/1968 Southeast Arm Discing and Drying at Station 118+00  5/3196 Same as Previous Picture.  4/1196 Southeast Arm Excavating Fill At Station 110+00.  4/196 Southeast Arm Method for Claiming Fill Material From Trench While Avoiding Water.  4/1196 Southeast Arm. Method for Claiming Fill Material From Trench While Avoiding Water.  4/196 Southeast Arm. Method for Claiming Fill Material From Trench While Avoiding Water.  4/196 Caulily Supervision in Action.  4/196 Caulily Supervision in Action.  4/196 Southeast Arm. Method Southeast Arm. Mater Crossing Access Road to Station 110+00.  4/196 Southeast Arm. Processing Subbase for Drying Between Stations 107+00 and 110+00.  4/196 Southeast Arm. Processing Subbase Material to Dry Between Discing and Rolling.  4/396 Southeast Arm. Removing Large Roots From Fill.  4/396 Southeast Arm. Removing Large Roots From Fill.  4/396 Southeast Arm. Removing Large Roots From Fill It Station 1130+00.  4/396 Southeast Arm. Removing Large Roots From Fill It Station 1130+00.  4/396 Southeast Arm. Removing Large Roots From Fill It Station 1130+00.  4/396 Southeast Arm. Removing Large Roots From Fill It Station 130+00.
G960098-22-O Ralph M. Parsons Company G960098-23-O Ralph M. Parsons Company G960098-24-O Ralph M. Parsons Company G960099-01-O Ralph M. Parsons Company G960099-02-O Ralph M. Parsons Company G960099-03-O Ralph M. Parsons Company G960099-05-O Ralph M. Parsons Company G960099-05-O Ralph M. Parsons Company G960099-06-O Ralph M. Parsons Company G960099-07-O Ralph M. Parsons Company G960099-08-O Ralph M. Parsons Company G960099-09-O Ralph M. Parsons Company G960099-10-O Ralph M. Parsons Company G960099-11-O Ralph M. Parsons Company G960099-11-O Ralph M. Parsons Company G960099-12-O Ralph M. Parsons Company G960099-15-O Ralph M. Parsons Company G960099-16-O Ralph M. Parsons Company G960099-16-O Ralph M. Parsons Company G960099-17-O Ralph M. Parsons Company G960099-17-O Ralph M. Parsons Company G960099-17-O Ralph M. Parsons Company	4/26/65 Southeast Arm at Station 110-00 Looking at East Side of Berm. 4/26/66 Southeast Arm at Station 110-00 Showing West Side of Berm. 4/26/66 Southeast Arm at Station 100-00 Showing West Side of Berm. 4/26/66 Southeast Arm at Station 100-00 Looking SE on Top of Berm. 4/1/66 Cleaning Equipment at the Southeast Arm. 4/1/66 Cleaning Equipment at the Southeast Arm. 4/1/66 Southeast Arm Excavating Material for Sth Lift at Station 111+00. 4/1/66 Southeast Arm Placing the 5th Lift at Station 111+00. 4/1/66 Southeast Arm Placing the Sth Lift at Station 112+00. 4/1/66 Southeast Arm Discing and Onlying at Station 118+00 5/31/66 Same as Previous Picture. 4/1/66 Southeast Arm Excavating Fill At Station 110-00. 4/1/66 Southeast Arm Excavating Fill At Station 110-00. 4/1/66 Southeast Arm Excavating Fill At Station 110-00. 4/1/66 Southeast Arm Method for Claiming Fill Material From Trench While Avoiding Water. 4/1/66 Quality Supervision in Action. 4/1/66 Goulflest Station Station Attice. 4/1/66 Southeast Arm. Water Crossing Access Road to Station 110+00. 4/1/66 Southeast Arm. Method for Stations 107-00 and 110+00. 4/3/66 Southeast Arm. Method for Station Stati

Document No	Full Name	ContractorDocNo Doc Dt	Full Title
	Ralph M. Parsons Company		Southwest Arm. Discing Subbase Material at Station 38+00.
	Ralph M. Parsons Company		Southwest Arm. Dressing Up in Preparation for Subbase Work at Station 39+00.
	Ralph M. Parsons Company		Subgrade Preparation for the Beam Tube Slab is Ongoing Along Both the Northwest and the Southwest Arm.
	Ralph M. Parsons Company		Acme Has Completed the Placing of Capillary Rock for the Northwest and the Southwest Arm Beam Tube Slab. Placing and Compacting the Final Lift of Base Material is Ongoing.
	Ralph M. Parsons Company		Final Cut of the Base Material to the Bottom of Concrete for the Beam Tube Slab Elevation and Final Compaction is Ongoing for the Northwest and the Southwest Arm.
	Ralph M. Parsons Company		Sand for Concrete Batching is a By-Product of the Gravel Washing and Segregating Operation Which is an On-Site Activity by Acme.
	Ralph M. Parsons Company		3/4" Gravel is Washed and Segregated From the Rock Delivered to the LIGO Site From the Hanford Gravel Pit Number 6.
	Ralph M. Parsons Company		Adequate Quantities of Sand, 3/4", and 1 1/2" Rock Have Been Stockpiled for Concrete Batching as is Required for the Beam Tube Slabs Slipforming.
	Ralph M. Parsons Company		Completed Vacuum Equipment Interface Slab at the Northwest Arm Corner Station.
	Ralph M. Parsons Company		Completed Vacuum Equipment Interface Slab at the Northwest Arm Corner Station. Electrical Ductbank Excavation in the Background.
	Ralph M. Parsons Company		View of the Northwest Arm End Station Area. The Covered for Curing Vacuum Equipment Interface Slab in the Background.
	Ralph M. Parsons Company		Final Elevation Has Been Cut for the Beam Tube Slab Bottom of Concrete in Preparation for Setting Rebar.
	Ralph M. Parsons Company		Subcontractor to Acme, Columbia Steel & Iron Started the Layout for the Rebar.
	Ralph M. Parsons Company		Rebar is Set on Dobies to the Proper Spacing. Rebar Mats are Tied to the Dimensions Between the Contraction/Expansion Joints.
	Ralph M. Parsons Company		Excavating Test Holes, in the Area of the Future Septic Leach Field, for the Department of Health Inspector.
	Ralph M. Parsons Company		Inspecting the Soil at the -2' Elevation From the Natural Grade, the Inspection is Witnessed by the Parsons Civil Engineer for Accuracy.
	Ralph M. Parsons Company		Soil Analysis by the Department of Health Inspector Continued at the -4' Elevation From Natural Grade.
	Ralph M. Parsons Company		Soil Analysis by the Department of Health Inspector Continued at the -4 Elevation From Natural Grade.  Soil Analysis by the Department of Health Inspector Continued.
	Ralph M. Parsons Company		, , ,
	Ralph M. Parsons Company		Soil Analysis by the Department of Health Inspector Continued. Parsons Civil Engineer Continued the Inspection. Picture Same as Previous in a Different Light.
			Soil Analysis by the Department of Health Inspector was Completed. Area Seems to be Acceptable for a Leach Field. Final Report Will be Issued to Parsons.  LIGO 40 Meter Schedule Model.
G960101-00-M	· ·		
	Lisa Sievers		Conceptual Design Part 1: Control System Design
	Peter Fritschel		Interferometry for Gravity Wave Detection
	Alex Abramovici		Prediction of Test Mass Thermal Noise by Measurement of the Anelastic Aftereffect
	Mark A. Beilby		Prediction of Test Mass Thermal Noise by Measurement of the Anelastic Aftereffect
	Peter Saulson		Prediction of Test Mass Thermal Noise by Measurement of the Anelastic Aftereffect
G960110-00-R	R. Poggiani		Presentation to LIGO Group, dated 1 May 1996
G960111-00-O			Invitation for Ceremony to Commemorate the Inauguration of Construction of the Laser Interferometer Gravitational-Wave Observatory
	Stan Whitcomb		Nd: YAG Laser Procurement.
	Mark Coles		LIGO'S Plans, Schedule, and Capabilities.
	David Shoemaker		LIGO'S Plans, Schedule, and Capabilities.
	Mark Coles		The Status of LIGO.
G960115-00-M	<u> </u>		LIGO - A View of and from the Bulldozers
	Bill Althouse		"Minibake" Discussion
	Mark Coles		Field Mini-Bake Objectives and Motivations.
	Ralph M. Parsons Company		Southwest Arm at Station 73+00 Showing Small Imprint That the Tire is Making on Compacted Soil.
	Ralph M. Parsons Company		Southwest Arm at Station 73+00 Looking Southwest at Culvert 92+60, at Pipeline Location.
	Ralph M. Parsons Company		Southwest Arm at Station 73+00 Showing the Quality of Soil After Compaction is Done.
	Ralph M. Parsons Company		Southeast Arm Number One at Station 97+00 Showing Berm Material After Being Plowed Up With Grader to Remove Moisture.
	Ralph M. Parsons Company		Southwest Arm at Station 79+00 Showing Excavated Material Being Spread to Create a Lift of Berm.
	Ralph M. Parsons Company		Southwest Arm at Station 79+00 Showing Construction of a Lift of Berm.
	Ralph M. Parsons Company		Southwest Arm at Station 41+00 looking Northeast Showing the Height of Berm About Half the Finished Height.
G960122-08-O	Ralph M. Parsons Company	5/1/96	Southwest Arm Number Two at Station 43+00 Showing Organic Material Being Excavated So Acceptable Soil May Be Installed.
	Ralph M. Parsons Company		Southwest Arm Showing Bem Construction at Station 98+00.
G960122-10-O	Ralph M. Parsons Company	5/1/96	Southwest Arm Number Two at Station 98+00 Showing the Extent of Organic Material (Left Side of Photo).
G960122-11-O	Ralph M. Parsons Company	5/4/96	Southwest Arm Number Two at Station 98+00 Showing the Organic Material.
G960122-12-O	Ralph M. Parsons Company	5/1/96	Southwest Arm at Station 82+00 Looking Northeast at Pipeline Crossing in Background. Note Organic Material on Right.
G960122-13-O	Ralph M. Parsons Company	5/6/96	Southwest Arm at Station 80+00 Looking Northwest at the Extent of Organic Material on Left.
G960122-14-O	Ralph M. Parsons Company	5/6/96	Southwest Arm at Station 121+00 Looking Northeast at Base Preparation Showing Exposing Organic Material to be Removed.
G960122-15-O	Ralph M. Parsons Company	5/6/96	Southwest Arm at Station 121+00 Showing Removing Organic Material to Facilitate Berm Base Construction.
G960122-16-O	Ralph M. Parsons Company	5/1/96	Southwest Arm at Station 11+00 Excavating Good Material From Trench for Berm Construction.
G960122-17-O	Ralph M. Parsons Company	5/1/96	Southwest Arm Number Two at Station 19+00 Building Berm With Excavated Material.
G960122-18-O	Ralph M. Parsons Company	5/1/96	Birds and Cows Watching and Discussing the New Look of Their Home.
G960122-19-O	Ralph M. Parsons Company	5/4/96	Southwest Arm at Station 27+00 Showing Disked Material on Berm Drying Out for Compaction.
G960122-20-O	Ralph M. Parsons Company	5/4/96	Southeast Arm at Station 97+00 Showing Organic Material Removed and Acceptable Material Installed in Its Place.
G960122-21-O	Ralph M. Parsons Company	5/4/96	Southeast Arm at Station 100+00 Looking Southeast at Berm Approximately One Foot Below Finish Grade.
G960122-22-O	Ralph M. Parsons Company	5/1/96	Southeast Arm at Station 116+00 Plowing a Low Area After Rain to Dry Out Soil Base for Compaction.
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Document No	Full Name	ContractorDocNo Doc Dt Full Title
G960122-23-O	Ralph M. Parsons Company	5/4/96 Southeast Arm at Station 87+00 Showing Disked Material in Foreground and Compaction in the Background.
G960122-24-O	Ralph M. Parsons Company	5/3/96 Southeast Arm at Station 86+00 Showing Berm Building Operation and Clear Skies.
G960124-01-O	Ralph M. Parsons Company	5/11/96 The Subgrade Preparation is Completed and the Southwest Arm is Ready for the Rebar Installation.
G960124-02-O	Ralph M. Parsons Company	5/15/96 Typical Rebar Mats Installed Along the Southwest Arm.
	Ralph M. Parsons Company	5/15/96 General Process of the Rebar Mat Installation.
G960124-04-O	Ralph M. Parsons Company	5/18/96 Placing the Rebar for the Beam Tube Enclosure Support Slab. Alternate Sections of Mats Were Placed Until the Dowel Baskets Arrived.
	Ralph M. Parsons Company	5/18/96 Typical Installation of the Dowel Basket at the Slab Joint Location.
	Ralph M. Parsons Company	5/18/96 Completed Section of the Rebar Installed Along the Southwest Arm.
	Ralph M. Parsons Company	5/18/96 Close-up of the Typical Rebar Mat.
	Ralph M. Parsons Company	5/18/96 Dowel Baskets Arrived Assembled and Ready for Installation.
	Ralph M. Parsons Company	5/18/96 Another and Final View of the Installed Rebar Mats.
	Ralph M. Parsons Company	5/15/96 The Beam Tube Access Road Subgrade Preparation With of Cap Rock and 4" of Road Base Material.
	Ralph M. Parsons Company	5/19/96 Completed the Temporary Batchplant Footings.
	Ralph M. Parsons Company	5/15/96 Close-up of the Dowel Basket at a Typical Beam Tube Slab Joint Location.
G960124-13-O	Transport of the state of the s	5/11/96 No Caption Provided
	Ralph M. Parsons Company	5/14/96 Batch Plant Equipment Arrival.
	Ralph M. Parsons Company	5/11/96 Conveyors for the Gravel and Sand Delivery to the Batch Plant Arrived.
	Ralph M. Parsons Company	5/16/96 One Hundred Ton Lampson Crane is Assisting in the Batch Plant Erection.
	Ralph M. Parsons Company	5/18/96 Batch Plant Erection Continued.
	Ralph M. Parsons Company	5/15/96 Batch Plant Erection Virtually Completed.
	Ralph M. Parsons Company	5/18/96 The Assembly of the Concrete Belt Placer Continued Near the Southwest Arm End Building.
	Ralph M. Parsons Company	5/18/96 Different view of the Belt Placer.
	Ralph M. Parsons Company	5/18/96 Hydraulic Crane is Assisting in the Assembly of the Belt Placer.
	Ralph M. Parsons Company	5/11/96 Ductile-Iron Pipe With Mechanical Joint Arrived.
	Ralph M. Parsons Company	5/16/96 Pipe Bed Preparation for the Ductile-Iron Underground Fire Line Crossing Under the Beam Tube Slab.
	Ralph M. Parsons Company	5/16/96 Fire Line Installed and Ready for Hydro Test.
	Ralph M. Parsons Company	5/11/96 Duct Bank Trench. Previously Damaged Grounding Cable Was Repaired.
	Ralph M. Parsons Company	5/16/96 Benton PUD Installed Fuse Box Near the Corner Station.
	Ralph M. Parsons Company	5/11/96 Benton PUD Installed Electrical Bake-Out Vault Near the Corner Station.
	Ralph M. Parsons Company	5/11/96 Completed Beam Tube Enclosure Segment at the Acme Precast Yard.
	Ralph M. Parsons Company	5/11/96 Exterior View of the Beam Tube Enclosure Segments.
	Ralph M. Parsons Company	5/17/96 Q/C Work Started for the Beam Tube Enclosure Segments.
	Ralph M. Parsons Company	5/15/96 CBI Mobilizing Their Offices at Site.
	Ralph M. Parsons Company	5/15/96 CBI Mobilizing Their Offices at Site.
	Ralph M. Parsons Company	5/16/96 CBI Mobilizing Their Offices at Site.
G960127-00-B		5/29/96 Viewgraphs for Beam Tube from PC Meeting of 29 May 1996
G960130-00-D	,	5/24/96 An Interferometric Displacement Sensor for Test Mass Location
	David Mcclelland	5/24/96 An Interferometric Displacement Sensor for Test Mass Location
G960130-00-D		5/24/96 An Interferometric Displacement Sensor for Test Mass Location
	Ralph M. Parsons Company	5/22/96 Acme's On-Site Batch Plant Ready for Operation.
	Ralph M. Parsons Company	5/22/96 The Gravel and Sand Supply Conveyors for Batching Concrete.
	Ralph M. Parsons Company	5/22/96 On Site Batch Plant Control Center, Personnel Working on Final Set-up.
	Ralph M. Parsons Company	5/22/96 The Belt Placer is Set in Position for Paving Activities.
-	Ralph M. Parsons Company	5/22/96 The Belt Placer Alignment is Guided by Wire for Location and Elevation of the Required Concrete Quantity.
	Ralph M. Parsons Company	5/22/96 Close-Up View of the Concrete Supply Placing Belt.
	Ralph M. Parsons Company	5/22/96 Acme's Paver, a View of the Concrete Vibrators.
	Ralph M. Parsons Company	5/22/96 The Curing Compound Sprayer is Ready for Operation.
	Ralph M. Parsons Company	5/22/96 Paving Activities are Ongoing.
	Ralph M. Parsons Company	5/22/96 The Dowel Basket Tie Rod Was Cut Prior to Paving.
	Ralph M. Parsons Company	5/22/96 The Dowel Baskets Were Nailed Into Grade to Retain Location During the Paving Activities.
	Ralph M. Parsons Company	5/21/96 Actual Dowel Basket Nailing Activity.
	Ralph M. Parsons Company	5/23/96 Final Quality Control Activities and Punchlist Check Off.
	Ralph M. Parsons Company	5/22/96 Final Quality Control Activities and Punchlist Check Off.
	Ralph M. Parsons Company	5/22/96 Final Quality Control Activities and Punchlist Check Off.
	Ralph M. Parsons Company	5/23/96 Batch Plant Operation Started on May 23, 1996 Along the Southwest Arm.
	Ralph M. Parsons Company	5/23/96 Belt Conveyors Are Supplying the Gravel and Sand to the Mixing Chamber.
	Ralph M. Parsons Company	5/23/96 The Gravel and Sand Hoppers are Continuously Filled by a Loader.
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Document No	Full Name	ContractorDocNo Doc Dt Full Title
G960131-20-O	Ralph M. Parsons Company	5/23/96 Concrete Transporation Activities, Acme is Utilizing Nine Trucks for the Slipforming Activities.
G960131-21-O	Ralph M. Parsons Company	5/23/96 Trucks are Loaded With Batched Concrete.
G960131-22-O	Ralph M. Parsons Company	5/23/96 Closer View of the Concrete Loading Activity.
G960131-23-O	Ralph M. Parsons Company	5/23/96 The Concrete Slab is Being Finished by the Paver, Some Minor Hand Finishing is Necessary Especially Near the Alignment Grooves.
	Ralph M. Parsons Company	5/23/96 The Concrete is Transported by Truck to the Belt Placer. the Trucks are Carrying Between 9 and 10 CY of Concrete.
	Ralph M. Parsons Company	5/23/96 The Concrete Paver Completes the Final Trowel and the Burlap Provides the Finished Concrete Appearance.
	Ralph M. Parsons Company	5/23/96 The Curing Compound is Placed After Following the Final Concrete Finishing.
	Ralph M. Parsons Company	5/23/96 Hand Finishing is Required at Some Locations.
	Ralph M. Parsons Company	5/23/96 Interface of the Beam Tube Slab and the Vacuum Equipment Anchor Slab.
	Ralph M. Parsons Company	5/23/96 Completed Beam Tube Slab Along the Southwest Arm.
	Ralph M. Parsons Company	5/23/96 Another View of the Completed Beam Tube Slab, Southwest Arm.
	Ralph M. Parsons Company	5/23/96 Typical View of the Concrete Being Placed by the Belt Placer.
	Ralph M. Parsons Company	5/23/96 Another View of the Completed Slab.
	Ralph M. Parsons Company	5/24/96 Typical Re-Start of Concrete at a Construction Joint.
	Ralph M. Parsons Company	5/30/96 12" Diameter Pipe Sleeve Was Installed Under the Beam Tube Slab at the Northwest Arm Near the Corner Station.
G960132-01-O	Traipin W. 1 arsons Company	5/30/96 12" Diameter Pipe Sleeve Was Installed Under the Beam Tube Slab at the Northwest Arm Near the Corner Station.
	Ralph M. Parsons Company	5/30/96 12" Diameter Pipe Sleeve Was Installed Under the Beam Tube Slab at the Northwest Arm Near the Corner Station.
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	Ralph M. Parsons Company	5/30/96 Stub-up of the Bake-out Power Conduit at the Service Entrance.
	Ralph M. Parsons Company	5/29/96 Typical Concrete Duct Bank.
	Ralph M. Parsons Company Ralph M. Parsons Company	6/4/96 View From the Service Entrance to the Bake-out Box. (Typical)
	' ' '	5/23/96 DOE Personnel Are Taking Water Samples at Well Number One.
	Ralph M. Parsons Company	5/23/96 CBI Temporary Power Supply Trench.
	Ralph M. Parsons Company	5/22/96 The PUD Power Cable, Installed at the Well Number One.
	Ralph M. Parsons Company	6/4/96 Enclosure For the Steam Generating Equipment at the Acme Precast Yard.
	Ralph M. Parsons Company	6/4/96 View Through the "C" Type Beam Tube Enclosure Module Transport Equipment.
	Ralph M. Parsons Company	6/4/96 View of Newly Casted Type "C" Enclosure Modules.
	Ralph M. Parsons Company	6/4/96 Form Removal Activity of Newly Casted Type "C" Modules.
	Ralph M. Parsons Company	6/4/96 Another View of the Form Removal Activities.
	Ralph M. Parsons Company	6/4/96 Newly Casted Type "C" Enclosure Modules.
	Ralph M. Parsons Company	5/29/96 No Captions.
-	Ralph M. Parsons Company	6/4/96 General View of the Completed Beam Tube Enclosures.
	Ralph M. Parsons Company	5/29/96 No Caption.
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Back View
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Right Side View
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Top View Through Hole In Top Plate
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Front View with Suspension Block Aluminum Test Mass, Side Safety Stops
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Front View
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Back View, Close-Up of Sensor/Actuator
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Front View
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Side View
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Top View with Crescent
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Top View, Top Plate with Crescent
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Front ISO with Crescent, Aluminum Dummy Mass, Side Safety Stops
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Bottom of Front View
	Process Systems Int'l, Inc.	10/16/96 LOS Prototype, Incomplete - Front View with Aluminum Dummy Mass, Side Safety Stops
	Ralph M. Parsons Company	5/28/96 At One Location a Natural Crack Developed at the Time When the Design Joint Was Cut. The Designed Joint Was Sealed and the Natural Crack Will Be the Expansion Joint.
	Ralph M. Parsons Company	5/29/96 Saw-Cutting Activities Are Ongoing.
	Ralph M. Parsons Company	5/29/96 Another View of the Saw-Cutting Activity.
	Ralph M. Parsons Company	6/4/96 At the Service Entrance Location the Electrical Contractor Raised the Bake-Out Conduit.
	Ralph M. Parsons Company	6/4/96 Typical Bed Preparation for the Service Entrance Slab.
	Ralph M. Parsons Company	5/30/96 The Equipment That Was Utilized to Provide the Dowel Hole at the Service Entrances.
	Ralph M. Parsons Company	5/24/98 Typical Fire Water Pipe Joint Location.
	Ralph M. Parsons Company	5/24/96 Typical Installed End Cup of the Fire Water Pipe.
	Ralph M. Parsons Company	5/24/96 Typical Pipe End Cup.
	Ralph M. Parsons Company	5/24/96 Fire Water Line Hydro Test Connection.
	Ralph M. Parsons Company	5/24/96 Fire Water Line During the Hydrotest Activities.
G960135-12-O	Ralph M. Parsons Company	5/24/96 Leak Check at the Flange During the Hydrotest Activities.

Document No	Full Name	ContractorDocNo Doc Dt Full Title
	Ralph M. Parsons Company	5/29/96 After the Hydrotest Was Completed the Pipe Was Wrapped and Backfill Commenced.
	Ralph M. Parsons Company	5/29/96 After the Hydrotest Was Completed the Pipe Was Wrapped and Backfill Commenced.
	Ralph M. Parsons Company	5/29/96 After the Hydrotest Was Completed the Pipe Was Wrapped and Backfill Commenced.
G960136-00-D		6/6/96 Suspension Preliminary Design Review
G960136-00-D	•	6/6/96 Suspension Preliminary Design Review
G960136-00-D		6/6/96 Suspension Preliminary Design Review
G960137-00-E		5/21/96 Quarterly Science & Integration Meeting at MIT, 20-21 May 1996
G960138-00-D	7 WORL EALEARIN	6/25/96 Core Optic Material - Quantity/Type Summary.
G960139-00-M	Barry Barish	5/20/96 The Detection of Gravitational Waves - Academic Lecture Series - Cern, 20-24 May 1996
G960140-00-E	•	6/26/96 LIGO Presentation to NSF - Panel on Long Range Uses of LIGO
G960140-00-E	,	6/26/96 LIGO Presentation to NSF - Panel on Long Range Uses of LIGO
G960140-00-E		6/26/96 LIGO Presentation to NSF - Panel on Long Range Uses of LIGO
	Ralph M. Parsons Company	5/7/96 Southwest Arm at Station 36+00 Looking Northeast at Trench Excavation.
	Ralph M. Parsons Company	5/7/96 Southeast Arm Looking Northwest at Station 110+00.
	Ralph M. Parsons Company	5/7/96 Southeast Arm at Station 110+00 Looking Southwest at Compaction Roller Working Material to Meet Specifications.
	Ralph M. Parsons Company	5/7/96 Southwest Arm at Station 120+00 Showing Excavating and Spreading Berm Fill Material.
	Ralph M. Parsons Company	5/8/96 Southeast Arm at Station 105+00 Looking Northwest at Spreading and Drying Fill Material.
	Ralph M. Parsons Company	5/8/96 Southwest Arm at Station 119+00 Drying a New Lift of Material.
	Ralph M. Parsons Company	5/8/96 Southwest Arm at Station 109+00 Showing Disked Material Ready for Compaction Roller.
	Ralph M. Parsons Company	5/8/96 This is the New Challenger That Replaced the Dozers for Pulling Disks. Note: the Rubber Drive Train.
	Ralph M. Parsons Company	5/17/96 Southwest Arm at Station 118+00 Showing Preparation for Soil Compaction Test.
	Ralph M. Parsons Company	5/17/96 Southwest Arm at Station 109+00 Showing Excavation of Trench for Fill.
	Ralph M. Parsons Company	7/8/96 Southwest Arm at Station 109+00 HO Team Reviewing Site Progress. Left to Right, Fred Asiri, John Blasius, and Otto Matherny.
	Ralph M. Parsons Company	5/20/96 Southwest Arm at Station 120+00 Conducting Soil Compaction Test.
	Ralph M. Parsons Company	5/20/96 Southwest Arm at Station 113+00 Looking Northeast at Compacted Berm Fill.
	Ralph M. Parsons Company	5/22/96 Southeast Arm at Apex Looking at Base Prep Being Done.
	Ralph M. Parsons Company	5/22/96 Southwest Arm at Station 2+00 Looking Southwest at Berm as it Enters Apex Area.
	Ralph M. Parsons Company	5/8/96 Southeast Arm at Station 108+00 Looking Northwest at Challenger Disking Moist Material.
G960142-18-O	Ralph M. Parsons Company	5/8/96 Southeast Arm at Station 96+00 Showing Disking Operation.
G960142-19-O	Ralph M. Parsons Company	5/8/96 Southeast Arm Showing the Fine Material Flying From Disk Which Enhances the Drying Process.
G960142-20-O	Ralph M. Parsons Company	5/8/96 Southwest Arm at Station 126+00 Showing Berm Material Being Spread, Another Lift!
G960142-21-O	Ralph M. Parsons Company	5/8/96 Southeast Arm at Station 108+00 Looking Southeast, Showing Another Lift Being Placed.
G960142-22-O	Ralph M. Parsons Company	5/8/96 Southwest Arm at Station 76+00 Looking Southwest at Compacted Berm Fill Just Prior to Compaction Test.
G960142-23-O	Ralph M. Parsons Company	5/8/96 Southwest Arm at the Pipeline Crossing Looking South as Pipeline Intersects the Berm.
G960142-24-O	Ralph M. Parsons Company	5/7/96 Southeast Arm at Dixie Power Line Crossing Showing New Location of 80 Foot Pole to Make More Room for Construction, (See Red Circle).
G960143-03-O	Ralph M. Parsons Company	6/6/96 The Rebar is Placed and the Slab is Ready for Placing Concrete.
G960143-04-O	Ralph M. Parsons Company	6/5/96 Acme Decided to Mechanically Place the Final 60 Feet of Beam Tube Support Slab at the Location Where Underground Installations Had Not Been Completed in Time, When the Slab for the Southwest Arm was Placed.
G960143-05-O	Ralph M. Parsons Company	6/5/96 Another View of the CB & I Temporary Yard.
G960143-06-O	Ralph M. Parsons Company	6/5/96 Preparation of the CB & I Temporary Access and Lay Down Area.
G960143-07-0	Ralph M. Parsons Company	6/5/96 The First of Paving Section Where the Slip Forming Interfaces Wtih the Anchor Slabs is Accomplished by Manual Application.
G960143-09-O	Ralph M. Parsons Company	6/5/96 View of the Completed and Final Slip Forming Activities at the Southwest Arm Corner Station on June 5, 1996.
G960143-10-O	Ralph M. Parsons Company	6/5/96 View of a Typical Completed Sealed Joint.
G960143-12-O	Ralph M. Parsons Company	6/5/96 Fine Grading Activities Preparing the Beam Tube Access Road for Bituminous Treatment.
	Ralph M. Parsons Company	6/5/96 Typical Beam Tube Service Entrance Form.
	Ralph M. Parsons Company	6/6/96 Typical Completed Service Entrance Slab.
	Ralph M. Parsons Company	6/5/96 Foam Backer Rod is Installed Into the Clean Joint.
	Ralph M. Parsons Company	6/6/96 The Joints Are Filled With a Flexible Sealing Compound.
G960143-21-O	Ralph M. Parsons Company	6/6/96 Concrete is Placed for the Service Entrance. The Finishers Are Providing the Final Touch for the Type "A" Enclosure Module Alignment Groove.
	Ralph M. Parsons Company	6/6/96 Picture Shows some Remedial Work That Was Necessary at the Alignment Goove Along the Southwest Arm Where the Paver Caused Some Undermining.
	Ralph M. Parsons Company	6/6/96 The Dowels were Placed in Epoxy Grout Material.
	Ralph M. Parsons Company	6/20/96 View of the Completed Beam Tube Access Road Base Intallation Prior to Bituminous Treatment.
	Ralph M. Parsons Company	6/21/96 Conduit Trench, View From the Pull Box Location to the Southwest Arm Mid Station.
	Ralph M. Parsons Company	6/21/96 Another View of a Typical Conduit Trench.
	Ralph M. Parsons Company	6/13/96 Installed Rebar Mat for the Type "C" Forms.
	Ralph M. Parsons Company	6/13/96 Stripped Forms Sides From the Typed "C" Beam Tube Enclosure Quad Forms.
	Ralph M. Parsons Company	6/13/96 Type "C" Beam Tube Enclosure Handling After Curing at the Acme Precast Yard.
G960144-14-O	Ralph M. Parsons Company	6/20/96 Another View of the Completed Beam Tube Access Road Prior to Bituminous Treatment.

Document No	Full Name	ContractorDocNo Doc Dt Full Title
G960144-16-O	Ralph M. Parsons Company	6/20/96 Conduit Trench From the Southwest Arm.
G960144-17-O	Ralph M. Parsons Company	6/20/96 Another View of the Transformer Pad and the Bake Out Box.
G960144-20-O	Ralph M. Parsons Company	6/21/96 Delivered Electrical Cable Pull Box and Conduits.
G960144-21-O	Ralph M. Parsons Company	6/21/96 Forming Most of the Duct Banks Was Necessary Because of Poor Soil Conditions.
G960144-22-O	Ralph M. Parsons Company	6/22/96 Close-Up View of the Conduit, Support and the Ground Wire Prior to Placing the Concrete.
	Ralph M. Parsons Company	6/21/96 Placing Duct Bank Concrete.
	Ralph M. Parsons Company	6/21/96 PUD Installed Bake Out Box, And Acme Installed Typical Transformer Pad at the Southwest Arm Mid Station.
	Ralph M. Parsons Company	6/7/96 Cut and Cleaned Joint in Preparation for Sealing.
	Ralph M. Parsons Company	6/7/96 Water Pressure is Utilized for Cleaning the Joints.
	Ralph M. Parsons Company	6/7/96 Widening of the Contraction and Expansion Joints is Accomplished by a Specialized Contractor.
	Ralph M. Parsons Company	6/12/96 Temporary Power Cable for Number Two Well Pump.
	Ralph M. Parsons Company	6/12/96 Typical Water Flow From Number Two Well Pump.
	Ralph M. Parsons Company	6/12/96 Another View of Water Flow from Number Two Well Pump.
	Ralph M. Parsons Company	6/12/96 Delivery of the New LIGO Office.
	David Shoemaker	10/1/95 Phase Noise Interferometer (PNI), Vibration Isolation Stack.
	David Shoemaker	10/1/95 Phase Noise Interferometer (PNI), Suspension and Actuators.
-	David Shoemaker	10/1/95 Barry Controls Stacks Isolator, Installed on Phase Noise Interferometer (PNI).
	David Shoemaker	10/1/95 Phase Noise Interferometer (PNI) in MIT Vacuum System.
	David Shoemaker	10/1/95 Phase Noise Interferometer (PNI) Suspended Optical Components.
	Ralph M. Parsons Company	11/1/95 Aerial View of Hanford Site.
	Ralph M. Parsons Company	11/1/95 Aerial View of Hanford Site.
	Ralph M. Parsons Company	11/1/95 Aerial View of Hanford Site.
	Ralph M. Parsons Company	11/1/95 Aerial View of Hanford Site.
	Ralph M. Parsons Company	11/1/95 Aerial View of Hanford Site.
	Ralph M. Parsons Company	11/1/95 Aerial View of Hanford Site.
	California Institute of Tech.	6/28/96 BE/BTE Mock-Up in Syncrotron Lab.
	California Institute of Tech.	6/28/96 BE/BTE Mock-Up in Syncrotron Lab.
	California Institute of Tech.	6/28/96 BE/BTE Mock-Up in Syncrotron Lab.
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	California Institute of Tech.	6/28/96 BE/BTE Mock-Up in Syncrotron Lab.
	California Institute of Tech.	6/28/96 BE/BTE Mock-Up in Syncrotron Lab.
	Ralph M. Parsons Company	5/22/96 Apex Area, Base Prep Work Being Done.
	Ralph M. Parsons Company	5/22/96 Southwest Arm at Pipeline Crossing Surverying and Probing With Rod to Locate Pipeline.
	Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 60+00 Showing Organic Material Stockpiled.
G960149-04-O	Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 40+00, a Dozer Building Berm.
	Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 20+00, Compaction Work Being Completed on Base Prep.
G960149-06-O	Ralph M. Parsons Company	5/26/96 Southeast Arm, at Poll Line, Dixie Power Raising the Power Lines Over Berm Area.
	Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 70+00, Disking Berm Lift.
	Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift.
	Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm.
	Ralph M. Parsons Company	5/27/96 Southwest Arm at Pipeline Crossing Preparations to Install Concrete Slabs.
	Ralph M. Parsons Company	5/27/96 Southeast Arm at Station 15+00, Showing Base Prep Completed and Ready for First Lift of Berm.
	Ralph M. Parsons Company	5/12/96 Southwest Arm Looking West at Station 40+00, Intermediate Lift and Stockpiled Fill.
	Ralph M. Parsons Company	6/12/96 Southwest Arm at Station 44+00 Looking West at 60" RCP Culverts.
	Ralph M. Parsons Company	6/12/96 Southwest Arm at Station 67+00 Looking West at Electrical Powerline Being Raised.
	Ralph M. Parsons Company	6/12/96 Southwest Arm at Station 130+00 Looking West at Disking of Intermediate Lift of Fill on End Station.
-	Ralph M. Parsons Company	6/12/96 Southwest Arm at Station 130+00 Looking North At Excavating and Spreading Fill at End Station.
	Ralph M. Parsons Company	6/12/96 Southeast Arm at Station 27+00 Looking South at Wet Fill Being Plowed for Drying.
	Ralph M. Parsons Company	6/12/96 Southeast Arm at Station 34+00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller.
	Ralph M. Parsons Company	6/12/96 Southeast Arm at Station 47+00 Looking Southeast at Fill Being Excavated, Placed and Spread on Berm.
	Ralph M. Parsons Company	6/12/96 Southeast Arm at Station 74+00 Looking North at Berm Fill Being Disked to Reduce Moisture Content Before Compaction.
	Ralph M. Parsons Company	6/13/96 Southeast Arm at Station 74+00 Looking Southeast at Wet Fill Being Plowed to Hasten Drying.
	Ralph M. Parsons Company	6/13/96 Southeast Arm at Station 128+00 Looking Southwest at Spreading and Compacting Fill Near End Station.
	Ralph M. Parsons Company	6/13/96 Southeast Arm at Station 130+00 Looking South at Excavating and Hauling Fill for End Station .
	Ralph M. Parsons Company	6/13/96 Southeast Arm at Station 130+00 Looking West at Excavating Fill for Placement on End Station.

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G960151-01-O Ralph M. Parsons Compan	
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G960151-03-O Ralph M. Parsons Compan	
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G960151-14-O Ralph M. Parsons Compan	, , , , , , , , , , , , , , , , , , ,
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G960151-17-O Ralph M. Parsons Compan	
G960151-18-O Ralph M. Parsons Compan	
G960151-19-O Ralph M. Parsons Compan	
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G960151-21-O Ralph M. Parsons Compan	
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G960151-23-O Ralph M. Parsons Compan	
G960151-24-O Ralph M. Parsons Compan	
G960152-01-O Ralph M. Parsons Compan	
G960152-02-O Ralph M. Parsons Compan	
G960152-03-O Ralph M. Parsons Compan	
G960152-04-O Ralph M. Parsons Compan	
G900152-04-O Raipit W. Parsons Compan	y   3/20/96 Southeast At Station 40+00, A Dozer Duilding Bern.
C060152 05 O Polph M Parcone Company	
G960152-05-O Ralph M. Parsons Company	y 5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep.
G960152-06-O Ralph M. Parsons Compan	y 5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep. y 5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area.
G960152-06-O Ralph M. Parsons Compani G960152-07-O Ralph M. Parsons Compani	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep.  5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area.  5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift.
G960152-06-O Ralph M. Parsons Compani G960152-07-O Ralph M. Parsons Compani G960152-08-O Ralph M. Parsons Compani	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep.  5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area.  5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift.  5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift.
G960152-06-O Ralph M. Parsons Compani G960152-07-O Ralph M. Parsons Compani G960152-08-O Ralph M. Parsons Compani G960152-09-O Ralph M. Parsons Compani	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep.  5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area.  5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift.  5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift.  5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift.  5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm.
G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area. 5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift. 5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/26/96 Southeast Arm at Pipeline Crossing Preparation to Install Concrete Slabs.
G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep.  5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area.  5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift.  5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift.  5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm.  5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm.  5/27/96 Southeast Arm at Pipeline Crossing Preparation to Install Concrete Slabs.  5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm.
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G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-03-O Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep.  5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area.  5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift.  5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift.  5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm.  5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm.  5/26/96 Southeast Arm at Pipeline Crossing Preparation to Install Concrete Slabs.  5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm.  6/12/96 Southeast Arm at Station 44+00 Intermediate Lift and Stockpiled Fill.  6/12/96 Southwest Arm at Station 44+00 Looking West at 60" RCP Culverts.  6/12/96 Southwest Arm at Station 67+00 Looking West At Electrical Powerline Being Raised.  6/12/96 Southwest Arm at Station 130+00 Looking West at Disking of Intermediate Lift of Fill on End Station.
G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-03-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Station 70+00 Disking Bern Lift. 5/26/96 Southeast Arm at Station 70+00 Disking Bern Lift. 5/26/96 Southeast Arm at Station 80+00, Drying Out Bern Lift. 5/26/96 Southeast Arm at Station 80+00, Drying Out Bern Lift. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Bern. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Bern. 5/27/96 Southeast Arm at Station 17+00, the First Lift of Bern. 5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Bern. 5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Bern. 6/12/96 Southwest Arm Looking West at Station 40+00 Intermediate Lift and Stockpiled Fill. 6/12/96 Southwest Arm at Station 44+00 Looking West at 60" RCP Culverts. 6/12/96 Southwest Arm at Station 130+00 Looking West at Disking of Intermediate Lift of Fill on End Station. 6/12/96 Southwest Arm at Station 130+00 Looking West at Disking of Intermediate Lift of Fill on End Station.
G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-03-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep.  5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area.  5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift.  5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift.  5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift.  5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm.  5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm.  5/27/96 Southeast Arm at Pipeline Crossing Preparation to Install Concrete Slabs.  5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm.  6/12/96 Southwest Arm at Station 40+00 Intermediate Lift and Stockpiled Fill.  6/12/96 Southwest Arm at Station 44+00 Looking West at 60° RCP Culverts.  6/12/96 Southwest Arm at Station 130+00 Looking West at Disking of Intermediate Lift of Fill on End Station.  6/12/96 Southwest Arm at Station 130+00 Looking West at Disking of Intermediate Lift of Fill on End Station.  6/12/96 Southwest Arm at Station 130+00 Looking North at Excavating and Spreading Fill at End Station.  6/12/96 Southwest Arm at Station 130+00 Looking North at Excavating and Spreading Fill at End Station.
G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-06-O	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area. 5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift. 5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm. 5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm. 6/12/96 Southwest Arm at Station 40+00 Intermediate Lift and Stockpiled Fill. 6/12/96 Southwest Arm at Station 40+00 Looking West at 60° RCP Culverts. 6/12/96 Southwest Arm at Station 67+00 Looking West at Electrical Powerline Being Raised. 6/12/96 Southwest Arm at Station 130+00 Looking West at Electrical Powerline Being Raised. 6/12/96 Southwest Arm at Station 130+00 Looking West at Excavating and Spreading Fill at End Station. 6/12/96 Southwest Arm at Station 130+00 Looking North at Excavating and Spreading Fill at End Station. 6/12/96 Southwest Arm at Station 130+00 Looking South at Wer Fill Being Plowed for Drying. 6/12/96 Southwest Arm at Station 34+00 Looking South at Wer Fill Being Compacted With Sheepsfoot Roller.
G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Co	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area. 5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift. 5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/27/96 Southeast Arm at Pipeline Crossing Preparation to Install Concrete Slabs. 5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm. 6/12/96 Southwest Arm at Station 40+00 Intermediate Lift and Stockpiled Fill. 6/12/96 Southwest Arm at Station 40+00 Looking West at 60° RCP Culverts. 6/12/96 Southwest Arm at Station 67+00 Looking West at Disking of Intermediate Lift of Fill on End Station. 6/12/96 Southwest Arm at Station 130+00 Looking West at Disking of Intermediate Lift of Fill on End Station. 6/12/96 Southwest Arm at Station 27+00 Looking South at Wet Fill Being Plowed for Drying. 6/12/96 Southeast Arm at Station 27+00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller. 6/12/96 Southeast Arm at Station 37+00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller.
G960152-06-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Company G960153-08-O	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area. 5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift. 5/26/96 Southeast Arm at Station 80+00, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm. 5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm. 6/12/96 Southwest Arm Looking West at Station 40+00 Intermediate Lift and Stockpiled Fill. 6/12/96 Southwest Arm at Station 40+00 Looking West at 60° RCP Culverts. 6/12/96 Southwest Arm at Station 67+00 Looking West at Disking of Intermediate Lift of Fill on End Station. 6/12/96 Southwest Arm at Station 130+00 Looking Wost at Disking of Intermediate Lift of Fill on End Station. 6/12/96 Southwest Arm at Station 130+00 Looking North at Excavating and Spreading Fill at End Station. 6/12/96 Southeast Arm at Station 37+00 Looking South at Wet Fill Being Plowed for Drying. 6/12/96 Southeast Arm at Station 34+00 Looking South at Bern Fill Being Compacted With Sheepsfoot Roller. 6/12/96 Southeast Arm at Station 34+00 Looking Southeast at Fill Being Excavated, Placed and Spread on Berm. 6/12/96 Southeast Arm at Station 37+00 Looking North at Bern Fill Being Compacted With Sheepsfoot Roller. 6/12/96 Southeast Arm at Station 37+00 Looking North at Bern Fill Being Disked to Reduce Moisture Content Before Compaction.
G960152-06-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-03-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Company G960153-08-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Co	5/26/96 Southeast Arm at Station 20-00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area. 5/26/96 Southeast Arm at Station 70-00 Dixing Berm Lift. 5/26/96 Southeast Arm at Station 80-00, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 80-00, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 17-00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17-00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 15-00 Showing Base Prep Completed and Ready for First Lift of Berm. 5/27/96 Southwest Arm at Station 15-00 Showing Base Prep Completed and Ready for First Lift of Berm. 6/12/96 Southwest Arm at Station 40-00 Intermediate Lift and Stockpiled Fill. 6/12/96 Southwest Arm at Station 44-00 Looking West at Booking West at Graph Coulerts. 6/12/96 Southwest Arm at Station 67-00 Looking West at Disking of Intermediate Lift of Fill on End Station. 6/12/96 Southwest Arm at Station 130-00 Looking West at Disking of Intermediate Lift of Fill on End Station. 6/12/96 Southwest Arm at Station 130-00 Looking North at Excavating and Spreading Fill at End Station. 6/12/96 Southwest Arm at Station 130-00 Looking North at Excavating and Spreading Fill at End Station. 6/12/96 Southwest Arm at Station 130-00 Looking South at Berm Fill Being Plowed for Drying. 6/12/96 Southeast Arm at Station 34-00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller. 6/12/96 Southeast Arm at Station 34-00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller. 6/12/96 Southeast Arm at Station 34-00 Looking South at Berm Fill Being Booked to Reduce Moisture Content Before Compaction. 6/12/96 Southeast Arm at Station 74-00 Looking Southeast at Fill Being Plowed for Drying. 6/12/96 Southeast Arm at Station 74-00 Looking Southeast at Fill Being Plowed for Drying.
G960152-06-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-03-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-08-O Ralph M. Parsons Company G960153-08-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Co	5/26/96 Southeast Arm at Station 20+00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Poll Line, Dixie Power Raising the Power Lines Over Berm Area. 5/26/96 Southeast Arm at Station 70+00 Disking Berm Lift. 5/26/96 Southeast Arm at Station 80+00, Dying Out Berm Lift. 5/26/96 Southeast Arm at Station 80+00, Dying Out Berm Lift. 5/26/96 Southeast Arm at Station 17+00, the First Lift of Berm. 5/27/96 Southeast Arm at Pipeline Crossing Preparation to Install Concrete Slabs. 5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm. 5/27/96 Southeast Arm at Station 15+00 Showing Base Prep Completed and Ready for First Lift of Berm. 6/12/96 Southwest Arm Looking West at Station 40+00 Intermediate Lift and Stockpiled Fill. 6/12/96 Southwest Arm at Station 40+00 Looking West at 60° RCP Culverts. 6/12/96 Southwest Arm at Station 130+00 Looking West at Being Raised. 6/12/96 Southwest Arm at Station 130+00 Looking West at Disking of Intermediate Lift of Fill on End Station. 6/12/96 Southwest Arm at Station 130+00 Looking South at Wet Fill Being Plowed for Dying. 6/12/96 Southeast Arm at Station 34+00 Looking South at Wet Fill Being Plowed for Dying. 6/12/96 Southeast Arm at Station 34+00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller. 6/12/96 Southeast Arm at Station 34+00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller. 6/12/96 Southeast Arm at Station 34+00 Looking Southeast at Fill Being Excavated, Placed and Spread on Berm. 6/12/96 Southeast Arm at Station 74+00 Looking Southeast at Wet Fill Being Plowed for Dying. 6/12/96 Southeast Arm at Station 74+00 Looking Southeast at Wet Fill Being Plowed for Dying. 6/12/96 Southeast Arm at Station 74+00 Looking Southeast at Wet Fill Being Plowed for Dying. 6/13/96 Southeast Arm at Station 74+00 Looking Southeast at Wet Fill Being Plowed for Dying.
G960152-06-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-03-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Company G960153-08-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Co	5/26/96 Southeast Arm at Station 20-00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Holl Line, Dixie Power Raising the Power Lines Over Berm Area. 5/26/96 Southeast Arm at Station 70-00 Dixishing Berm Lift. 5/26/96 Southeast Arm at Station 70-00 Dixishing Berm Lift. 5/26/96 Southeast Arm at Station 17-00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17-00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17-00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17-00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17-00, the First Lift of Berm. 5/26/96 Southeast Arm at Station 17-00 Looking Base Prep Completed and Ready for First Lift of Berm. 5/27/96 Southeast Arm at Station 15-00 Showing Base Prep Completed and Ready for First Lift of Berm. 6/1/29/96 Southeast Arm at Station 40-00 Intermediate Lift and Stockpiled Fill. 6/1/29/96 Southeast Arm at Station 44-00 Looking West at Ore PC Culverts. 6/1/29/96 Southeast Arm at Station 44-00 Looking West at Dixing of Intermediate Lift of Fill on End Station. 6/1/29/96 Southeast Arm at Station 130-00 Looking South at Wet Fill Being Plowed for Dying. 6/1/29/96 Southeast Arm at Station 130-00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller. 6/1/29/96 Southeast Arm at Station 34-00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller. 6/1/29/96 Southeast Arm at Station 74-00 Looking South at Berm Fill Being Compacted With Sheepsfoot Roller. 6/1/29/96 Southeast Arm at Station 74-00 Looking Southeast at Wet Fill Being Plowed to Hasten Dying. 6/1/29/96 Southeast Arm at Station 128-00 Looking Southeast at Wet Fill Being Plowed to Hasten Dying. 6/1/29/96 Southeast Arm at Station 128-00 Looking Southeast at Wet Fill Being Plowed to Hasten Dying. 6/1/29/96 Southeast Arm at Station 128-00 Looking Southeast at Wet Fill Being Plowed to Hasten Dying.
G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-08-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Co	5/26/96 Southeast Arm at Station 20-00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Poll Line, Dike Power Raising the Power Lines Over Berm Area. 5/26/96 Southeast Arm at Station 70-400 Disking Berm Lift. 5/26/96 Southeast Arm at Station 60-400, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 80-400, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 60-400, Drying Out Berm Lift. 5/26/96 Southeast Arm at Station 17-400, the First Lift of Berm. 5/27/96 (Southeast Arm at Station 15-400 Showing Base Prep Completed and Ready for First Lift of Berm. 5/27/96 (Southeast Arm at Station 15-400 Showing Base Prep Completed and Ready for First Lift of Berm. 6/12/96 Southeast Arm at Station 44-400 Looking West at 80 Station 44-900 Intermediate Lift and Stockpiled Fill. 6/12/96 (Southeast Arm at Station 44-400 Looking West at 80 Station 44-900 Intermediate Lift of Fill on End Station. 6/12/96 (Southeast Arm at Station 13-400 Looking West at 80 Station 44-900 Intermediate Lift of Fill on End Station. 6/12/96 (Southeast Arm at Station 13-400 Looking North at Excavating and Spreading Fill at End Station. 6/12/96 (Southeast Arm at Station 34-90 Looking South at Berm Fill Being Powed for Drying. 6/12/96 (Southeast Arm at Station 34-90 Looking South at Berm Fill Being Compact Of With Sheepsfoot Roller. 6/12/96 (Southeast Arm at Station 74-90 Looking South at Berm Fill Being Decompact Of With Sheepsfoot Roller. 6/12/96 (Southeast Arm at Station 74-90 Looking South at Berm Fill Being Compact Of With Sheepsfoot Roller. 6/12/96 (Southeast Arm at Station 74-90 Looking South at Berm Fill Being Compaction Fill Roll Fill Roll Fill Roll Roll Roll Roll Roll Roll Roll R
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G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Company G960153-08-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960154-01-O Ralph M. Parsons Company G960154-01-O Ralph M. Parsons Company G960154-02-O Ralph M. Parsons Co	5/28/96 Southeast Arm at Station 20-00 Compaction Work Being Completed on Base Prep. 5/28/96 Southeast Arm at Station 70-00 Disking Bern Lift. 5/28/96 Southeast Arm at Station 70-00 Disking Bern Lift. 5/28/96 Southeast Arm at Station 70-00 Disking Bern Lift. 5/28/96 Southeast Arm at Station 70-00 Disking Bern Lift. 5/28/96 Southeast Arm at Station 70-00 Disking Bern Lift. 5/28/96 Southeast Arm at Station 70-00 Disking Bern Lift. 5/28/96 Southeast Arm at Station 70-00 thermidate Lift. 5/28/96 Southeast Arm at Pipeline Crossing Preparation io Install Concrete Slabs. 5/27/96 Southeast Arm at Pipeline Crossing Preparation io Install Concrete Slabs. 5/27/96 Southeast Arm at Station 10-00 Showing Base Prep Completed and Ready for First Lift of Bern. 6/12/96 Southeast Arm Lacking West at Station 40-00 Intermediate Lift and Stockpiled Fill. 6/12/96 Southwest Arm at Station 10-00 Looking West at 60° RCP Culverts. 6/12/96 Southwest Arm at Station 10-00 Looking West at Disking of Intermediate Lift of Fill on End Station. 6/12/96 Southwest Arm at Station 10-00 Looking North at Excavating and Spreading Fill at End Station. 6/12/96 Southwest Arm at Station 10-00 Looking North at Excavating and Spreading Fill at End Station. 6/12/96 Southwest Arm at Station 34-00 Looking South at Wet Fill Being Plowed for Drying. 6/12/96 Southeast Arm at Station 34-00 Looking South at Bern Fill Being Compacted With Sheepsfoot Roller. 6/12/96 Southeast Arm at Station 34-00 Looking South at Bern Fill Being Disead to Rocking District Rocking Fill Nate Tend Station. 6/12/96 Southeast Arm at Station 10-00 Looking South at Station 10-00 District Protection Before Compaction. 6/12/96 Southeast Arm at Station 10-00 Looking Southwest at Spreading and Compacting Fill Nate Tend Station. 6/12/96 Southeast Arm at Station 10-00 Looking Southwest at Spreading and Compacting Fill Nate Tend Station. 6/12/96 Southeast Arm at Station 10-00 Looking Southwest at Spreading and Compacting Fill Nate Tend Station. 7/12/96 Wet Material Being Removed From Southeast Sta
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G960152-06-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-03-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960154-01-O Ralph M. Parsons Company G960154-01-O Ralph M. Parsons Company G960154-03-O Ralph M. Parsons Company G960154-03-O Ralph M. Parsons Company G960154-04-O Ralph M. Parsons Company G960154-05-O Ralph M. Parsons Co	5/26/96 Southeast Arm at Station 20-00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Disking Berm Lift. 6/26/96 Southeast Arm at Station 70-00 Looking West at 60° RCP Culverts. 6/26/96 Southeast Arm at Station 70-00 Looking West at 60° RCP Culverts. 6/26/96 Southeast Arm at Station 70-00 Looking West at 60° RCP Culverts. 6/26/96 Southeast Arm at Station 70-00 Looking West at Electrical Powerline Being Raised. 6/26/96 Southeast Arm at Station 70-00 Looking West at Electrical Powerline Being Raised. 6/26/96 Southeast Arm at Station 70-00 Looking West at Disking of Intermediate Lift of Fill on End Station. 6/26/96 Southeast Arm at Station 70-00 Looking South at Elevareing and Station 70-00-00 6/26/96 Southeast Arm at Station 70-00 Looking South at Berm Fill Being Compacted With Sheepstoot Roller. 6/26/96 Southeast Arm at Station 70-00 Looking South at Berm Fill Being Disked to Reduce Moisture Contents Before Compaction. 6/26/96 Southeast Arm at Station 70-00 Looking South at Elem Fill Being Disked to Reduce Moisture Contents Before Compaction. 6/26/96 Southeast Arm at Station 70-00 Looking South at Elem Fill Being Disked to Reduce Moisture Contents Before Compaction. 6/27/96 Southeast Arm at Station 70-00 Looking South at Exervating Fill For End Station. 6/27/96 West Form Earth at Station 10-0
G960152-06-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-08-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960154-01-O Ralph M. Parsons Company G960154-01-O Ralph M. Parsons Company G960154-02-O Ralph M. Parsons Company G960154-03-O Ralph M. Parsons Company G960154-04-O Ralph M. Parsons Company G960154-05-O Ralph M. Parsons Company G960154-05-O Ralph M. Parsons Company G960154-06-O Ralph M. Parsons Co	5/2696 Southeast Arm at Station 20-400 Compaction Work Being Completed on Base Prep. 5/2696 Southeast Arm at Poil Line, Disie Power Raising the Power Lines Over Berm Area. 5/2696 Southeast Arm at Station 77-00 Disking Berm Line 5/2696 Southeast Arm at Station 77-00 Disking Berm Line 5/2696 Southeast Arm at Station 77-00 Disking Berm Line 5/2696 Southeast Arm at Station 77-00 Disking Berm Line 5/2696 Southeast Arm at Station 77-00 Disking Berm Line 5/2796 Southeast Arm at Pipeline Crossing Preparation to Install Concrete States. 5/2796 Southeast Arm at Pipeline Crossing Preparation to Install Concrete States. 5/2796 Southeast Arm at Station 67-00 Intermediate Line Area Southeast Arm Area Station 67-00 Looking West at Station 47-00 Intermediate Line Area Southeast Arm Area Station 67-00 Looking West at Station 67-00 Looking Station 67-00
G960152-06-O Ralph M. Parsons Company G960152-07-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-05-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Company G960153-07-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960154-01-O Ralph M. Parsons Company G960154-01-O Ralph M. Parsons Company G960154-03-O Ralph M. Parsons Company G960154-03-O Ralph M. Parsons Company G960154-04-O Ralph M. Parsons Company G960154-05-O Ralph M. Parsons Company G960154-06-O Ralph M. Parsons Company G960154-06-O Ralph M. Parsons Company G960154-06-O Ralph M. Parsons Company G960154-07-O	5/26/96 Southeast Arm at Station 204-00 Compaction Work Being Completed on Base Prep. 5/26/96 Southeast Arm at Station 70+00 Disking Bern Lift. 5/26/96 Southeast Arm at Station 70+00 Disking Bern Lift. 5/26/96 Southeast Arm at Station 70+00 Disking Bern Lift. 5/26/96 Southeast Arm at Station 70+00 Disking Bern Lift. 5/26/96 Southeast Arm at Station 70+00 Disking Bern Lift. 5/26/96 Southeast Arm at Station 70+00 Disking Bern Lift. 5/27/96 Southeast Arm at Station 70+00 Disking Bern Lift. 5/27/96 Southeast Arm at Station 14+00 Disking Bear Prep Completed and Ready for First Lift of Bern. 5/27/96 Southeast Arm at Station 14+00 Disking May 14-00 Lift of Bern. 6/12/96 Southeast Arm at Station 14+00 Disking West at Brothcal Powerline Being Raised. 6/12/96 Southeast Arm at Station 14+00 Lioking West at Brothcal Powerline Being Raised. 6/12/96 Southeast Arm at Station 14+00 Lioking West at Brothcal Powerline Being Raised. 6/12/96 Southeast Arm at Station 14+00 Lioking South at Wer Fill Being Disking of Intermediate Lift of Station. 6/12/96 Southeast Arm at Station 34+00 Lioking South at Wer Fill Being Disking Art Disking Order
G960152-06-O Ralph M. Parsons Company G960152-08-O Ralph M. Parsons Company G960152-09-O Ralph M. Parsons Company G960152-10-O Ralph M. Parsons Company G960152-11-O Ralph M. Parsons Company G960152-12-O Ralph M. Parsons Company G960153-01-O Ralph M. Parsons Company G960153-02-O Ralph M. Parsons Company G960153-03-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-04-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-06-O Ralph M. Parsons Company G960153-08-O Ralph M. Parsons Company G960153-09-O Ralph M. Parsons Company G960153-10-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Company G960153-11-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960153-12-O Ralph M. Parsons Company G960154-01-O Ralph M. Parsons Company G960154-03-O Ralph M. Parsons Company G960154-05-O Ralph M. Parsons Company G960154-06-O Ralph M. Parsons Co	6/28/96 Southwest Arm at Station 20-00 Compaction Work Being Completed on Base Prop. 6/28/98 Southwest Arm at Station 70-00 Disking Bown Lift. 6/28/98 Southwest Arm at Station 70-00 Disking Bown Lift. 6/28/98 Southwest Arm at Station 70-00 Disking Bown Lift. 6/28/98 Southwest Arm at Station 70-00 Disking Bown Lift. 6/28/98 Southwest Arm at Station 70-00 Disking Bown Lift. 6/28/98 Southwest Arm at Station 70-00 Disking Bown Lift. 6/28/98 Southwest Arm at Station 17-00 Disking Bown Lift. 6/28/98 Southwest Arm at Station 17-00 Disking Bown Lift. 6/28/98 Southwest Arm at Station 17-00 Disking Bown Lift. 6/28/98 Southwest Arm at Station 17-00 Disking West at 68 PCP Culvers. 6/12/98 Southwest Arm at Station 17-00 Looking West at 68 PCP Culvers. 6/12/98 Southwest Arm at Station 17-00 Looking West at 68 PCP Culvers. 6/12/98 Southwest Arm at Station 17-00 Looking West at 68 PCP Culvers. 6/12/98 Southwest Arm at Station 17-00 Looking West at 68 PCP Culvers. 6/12/98 Southwest Arm at Station 17-00 Looking West at 68 PCP Culvers. 6/12/98 Southwest Arm at Station 17-00 Looking South at 8 PCP Culvers. 6/12/98 Southwest Arm at Station 17-00 Looking South at 8 PCP Eleventing and Spreador Minister. 6/12/98 Southwest Arm at Station 17-00 Looking South at West Pill Being Plowed for Drying. 6/12/98 Southwest Arm at Station 17-00 Looking South at West Pill Being Plowed for Drying. 6/12/98 Southwest Arm at Station 17-00 Looking South at West Pill Being Plowed Ground Spread on Bern. 6/12/98 Southwest Arm at Station 17-00 Looking Southwest at Place Plowed Wint Sheepston Roller. 6/12/98 Southwest Arm at Station 17-00 Looking Southwest Arm Place Plowed Wint Sheepston Roller. 6/12/98 Southwest Arm at Station 17-00 Looking Southwest Arm Place Plowed Wint Sheepston Roller. 6/12/98 Southwest Arm at Station 17-00 Looking Southwest Arm Place Plowed Wint Sheepston Roller. 6/12/98 Southwest Arm at Station 17-00 Looking Southwest Arm Place Plowed Wint Sheepston Roller. 6/12/98 Southwest Arm at Station 17-00 Looking Southwest Arm Place Plowed Wint

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G960154-10-O Ralph M. Parsons Company	7/4/96 View From Station 8+00 on Southeast Arm Looking South. Plowed and Disked Fill Being Compacted.
G960154-11-O Ralph M. Parsons Company	7/5/96 Looking North on Southeast Arm at Station 40+00. Plowed Fill to Be Disked After Further Drying.
G960154-12-O Ralph M. Parsons Company	7/5/96 Fill Being Excavated and Placed on Southeast Arm at Station 80+00.
G960154-13-O Ralph M. Parsons Company	7/5/96 Installation of Flared Ends on 60" Culverts at Station 44+60 on Southwest Arm.
G960154-14-O Ralph M. Parsons Company	7/5/96 Caterpillar Dozer Spreading Fill at Station 84+00 Southwest Arm.
G960154-15-O Ralph M. Parsons Company	7/6/96 Loading Fill at Station 64+00 on Southwest Arm.
G960154-16-O Ralph M. Parsons Company	7/6/96 Southwest Arm at Station 90+00. Wet Fill Being Plowed For Drying.
G960154-17-O Ralph M. Parsons Company	7/6/96 Southwest Arm at Station 90+00. Wet Fill Being Plowed For Drying.
G960154-18-O Ralph M. Parsons Company	7/7/96 Depositing and Spreading of Fill at Station 5+00 on Southeast Arm.
G960154-19-O Ralph M. Parsons Company	7/7/96 Agkistodon Contortrix (Copperhead Snake)!
G960154-20-O Ralph M. Parsons Company	7/7/96 Backfilling Around Flared Ends of 36" Culverts at Station 60+00 on Southwest Arm.
G960154-21-O Ralph M. Parsons Company	7/7/96 Onsite Diesel Fuel Storage Tank Being Refilled.
G960154-22-O Ralph M. Parsons Company	7/8/96 First Lift Above Grade Being Deposited and Spread on Southwest Side of Corner Station.
G960154-23-O Ralph M. Parsons Company	7/8/96 Staked Location of Settlement Monitoring Plate on Southeast End Station.
G960154-24-O Ralph M. Parsons Company	7/8/96 Beginning of Stanco Demobilization. Storage Trailer Being Removed From Site.
G960155-01-O Ralph M. Parsons Company	7/10/96 Installation of Flared Ends on 72" Culverts at Station 16+40 on Southwest Arm.
G960155-02-O Ralph M. Parsons Company	7/10/96 Stockpiled Rip-Rap and Precast Concrete Cutoff Walls for Culverts at Station 16+40 on Southwest Arm.
G960155-03-O Ralph M. Parsons Company	7/10/96 Application of Geotextile Fabric on Inlet Side of Culverts at Station 16+40 on Southwest Arm.
G960155-04-O Ralph M. Parsons Company	7/10/96 Settlement Monitoring Plate on Southeast End Station (Partially Backfilled).
G960155-06-O Ralph M. Parsons Company	7/11/96 Completed Installation of Culverts (Outlet End) at Station 44+60 on Southwest Arm.
G960155-07-O Ralph M. Parsons Company	7/12/96 Installation of Settlement Monitoring Plate at Corner Station.
G960155-08-O Ralph M. Parsons Company	7/13/96 Disking of Fill at Station 5+00 on Southeast Arm.
G960155-09-O Ralph M. Parsons Company	7/14/96 Excavating, Placing and Spreading Fill Material at Station 82+00 on Southeast Arm (Looking South).
G960155-10-O Ralph M. Parsons Company	7/14/96 Looking South on Southeast Arm End Station. Finish Grade Stakes Set.
G960155-11-O Ralph M. Parsons Company	7/14/96 Rain Clouds Building!
G960155-12-O Ralph M. Parsons Company	7/14/96 Dumping and Spreading Fill at Station 86+00 on Southeast Arm (Looking North).
G960155-13-O Ralph M. Parsons Company	7/14/96 Grade Stake at Station 68+00 on Southeast Arm (Fill at Finish Grade).
G960155-14-O Ralph M. Parsons Company	7/14/96 Grade Stakes at Station 70+00 on Southeast Arm (Fill at Finish Grade).
G960155-15-O Ralph M. Parsons Company	7/14/96 Looking North on Southeast Arm at Station 60+00. Fill Smooth Rolled to Seal Surface Before Imminent Rain.
G960155-15-O Ralph M. Parsons Company G960155-16-O Ralph M. Parsons Company	7/14/96 Looking North on Southeast Arm at Station 60+00. Fill Smooth Rolled to Seal Surface Before Imminent Rain.  7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West).
G960155-16-O Ralph M. Parsons Company	7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West).
G960155-16-O Ralph M. Parsons Company G960155-17-O Ralph M. Parsons Company	7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West).  7/14/96 View From North Side of Corner Station Looking South After Rain.
G960155-16-O Ralph M. Parsons Company G960155-17-O Ralph M. Parsons Company G960155-18-O Ralph M. Parsons Company	7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West).  7/14/96 View From North Side of Corner Station Looking South After Rain.  7/14/96 View From East Bank Lake LIGO (Former Site Access Road At Corner Station).
G960155-16-O Ralph M. Parsons Company G960155-17-O Ralph M. Parsons Company G960155-18-O Ralph M. Parsons Company G960155-19-O Ralph M. Parsons Company	7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West).  7/14/96 View From North Side of Corner Station Looking South After Rain.  7/14/96 View From East Bank Lake LIGO (Former Site Access Road At Corner Station).  7/15/96 Idle Equipment "Stuck" Water Truck Presently Not Needed.
G960155-16-O Ralph M. Parsons Company G960155-17-O Ralph M. Parsons Company G960155-18-O Ralph M. Parsons Company G960155-19-O Ralph M. Parsons Company G960155-20-O Ralph M. Parsons Company	7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West).  7/14/96 View From North Side of Corner Station Looking South After Rain.  7/14/96 View From East Bank Lake LIGO (Former Site Access Road At Corner Station).  7/15/96 Idle Equipment "Stuck" Water Truck Presently Not Needed.  7/15/96 Looking Southwest Across Corner Station After Another Rain.
G960155-16-O Ralph M. Parsons Company G960155-17-O Ralph M. Parsons Company G960155-18-O Ralph M. Parsons Company G960155-19-O Ralph M. Parsons Company G960155-20-O Ralph M. Parsons Company G960155-21-O Ralph M. Parsons Company G960155-22-O Ralph M. Parsons Company	7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West).  7/14/96 View From North Side of Corner Station Looking South After Rain.  7/14/96 View From East Bank Lake LIGO (Former Site Access Road At Corner Station).  7/15/96 Idle Equipment "Stuck" Water Truck Presently Not Needed.  7/15/96 Looking Southwest Across Corner Station After Another Rain.  7/15/96 Looking Southeast From North Side of Corner Station.  7/15/96 A View of Wet Conditions From North Side of Corner Station Looking East.
G960155-16-O Ralph M. Parsons Company G960155-17-O Ralph M. Parsons Company G960155-18-O Ralph M. Parsons Company G960155-19-O Ralph M. Parsons Company G960155-20-O Ralph M. Parsons Company G960155-21-O Ralph M. Parsons Company G960155-22-O Ralph M. Parsons Company G960155-23-O Ralph M. Parsons Company	7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West).  7/14/96 View From North Side of Corner Station Looking South After Rain.  7/14/96 View From East Bank Lake LIGO (Former Site Access Road At Corner Station).  7/15/96 Idle Equipment "Stuck" Water Truck Presently Not Needed.  7/15/96 Looking Southwest Across Corner Station After Another Rain.  7/15/96 Looking Southeast From North Side of Corner Station.  7/15/96 A View of Wet Conditions From North Side of Corner Station Looking East.  7/15/96 Looking West at Access Road Through Corner Station (Tide Still In).
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G960155-16-O Ralph M. Parsons Company G960155-17-O Ralph M. Parsons Company G960155-18-O Ralph M. Parsons Company G960155-19-O Ralph M. Parsons Company G960155-20-O Ralph M. Parsons Company G960155-21-O Ralph M. Parsons Company G960155-22-O Ralph M. Parsons Company G960155-23-O Ralph M. Parsons Company G960156-01-O Ralph M. Parsons Company G960156-02-O Ralph M. Parsons Company G960156-03-O Ralph M. Parsons Company	7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West).  7/14/96 View From North Side of Corner Station Looking South After Rain.  7/14/96 View From East Bank Lake LIGO (Former Site Access Road At Corner Station).  7/15/96 Idle Equipment "Stuck" Water Truck Presently Not Needed.  7/15/96 Looking Southwest Across Corner Station After Another Rain.  7/15/96 Looking Southwest From North Side of Corner Station.  7/15/96 Looking Southwest From North Side of Corner Station Looking East.  7/15/96 Looking West at Access Road Through Corner Station (Tide Still In).  6/26/96 Looking MC-250, The First Layer of the Multiple Layer Bituminous Road Surfacing.  6/26/96 Spraying MC-250 for the Temporary Access Road Around the Corner Station.
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G960155-16-O Ralph M. Parsons Company G960155-17-O Ralph M. Parsons Company G960155-18-O Ralph M. Parsons Company G960155-19-O Ralph M. Parsons Company G960155-20-O Ralph M. Parsons Company G960155-21-O Ralph M. Parsons Company G960155-22-O Ralph M. Parsons Company G960155-23-O Ralph M. Parsons Company G960156-01-O Ralph M. Parsons Company G960156-02-O Ralph M. Parsons Company G960156-03-O Ralph M. Parsons Company G960156-04-O Ralph M. Parsons Company G960156-05-O Ralph M. Parsons Company G960156-06-O Ralph M. Parsons Company	7/14/96 Fill Compacted by Sheepsfoot Roller at Station 85+00 on Southwest Arm. (Looking West). 7/14/96 View From North Side of Corner Station Looking South After Rain. 7/14/96 View From East Bank Lake LIGO (Former Site Access Road At Corner Station). 7/15/96 Lide Equipment "Stuck" Water Truck Presently Not Needed. 7/15/96 Looking Southwest Across Corner Station After Another Rain. 7/15/96 Looking Southwest Across Corner Station After Another Rain. 7/15/96 Looking Southwest Across Corner Station Looking East. 7/15/96 Looking West at Access Road Through Corner Station Looking East. 7/15/96 Looking West at Access Road Through Corner Station (Tide Still In). 6/26/96 Looking West at Access Road Through Corner Station (Tide Still In). 6/26/96 Looking MC-250, The First Layer of the Multiple Layer Bituminous Road Surfacing. 6/26/96 NC-250 Spraying is Continued Slong the Temporary Access Road Around the Corner Station. 6/26/96 Loading the Gravel Spreader With the First Layer of Gravel to Be Place Following the MC-250 Application. 7/11/96 Following Placing the Second Layer of Multiple Layer of Bituminous Road Surfacing Along the Southwest Arm. 7/11/96 Following Placing the Second Layer of Multiple Layer of Bituminous Road Surfacing Along the Southwest Arm. 7/11/96 Following Placing the Second Layer of Gravel Along the Southwest Arm. 6/26/96 Close Up View of the Gravel Spreading Equipment.
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G960156-22-O Ralph M. Parsons C		View of the Conduit For the Duct Bank at the Northwest Arm End Station.
G960156-23-O Ralph M. Parsons C	, ,	Typical Electrical Cable Pull Box and Conduit Penetration Supply Side to the Southwest Arm End Station.
G960156-24-O Ralph M. Parsons C		Typical Duct Bank for the Supply Power From the Transformer to the Electrical Cable Pull Box.
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G960156-34-O Ralph M. Parsons C	Company 7/15/96	At the Transformer Side, Verifying the Integrity of the Duct Bank Conduits and Installing the Pull Rope For the Future Power Cable Installation.
G960156-35-O Ralph M. Parsons C		Verifying the Cable Pull Rope Installation at Both Ends of the Conduit at the Future Bake Out Transformer Location.
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G960159-01-O	' '	Binary In-Spiral (Front Cover Picture of LIGO Brochure). High Quality Viewgraph.
G960160-01-D California Institute of		Core OpticsTest Mass Container for Pathfinder Optics.
G960160-02-D California Institute of		Core Optics Test Mass Container.
G960160-03-D California Institute of		Test Mass Container With Cover Removed to Show Internal Design, the Pathfinder Optic May be Seen.
G960160-04-D California Institute of		Shipping Case for Optical Test Mass Container.
G960160-05-D California Institute o		Shipping Case for the Core Optics Test Mass Container.
G960160-06-D California Institute o		Shipping Case Opened to Show the Foam Insert.
G960160-07-D California Institute o		Test Mass Container With Cover Removed.
G960160-08-D California Institute o		Close Up of Test Mass Container.
G960160-09-D California Institute o		Close Up Showing the Internal Design of the Core Optics Test Mass Container.
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G960160-12-D California Institute of		Small Optics Suspension (S.O.S.). ISO View.
G960160-13-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). ISO View, Left.
G960160-14-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). Front View.
G960160-15-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). Front View.
G960160-16-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). ISO View, Back. 40 Meter Beamsplitter and Recycling Mirrors Suspension.
G960160-17-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). ISO View.
G960160-18-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). ISO View.
G960160-19-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). Dummy Mass, Front View.
G960160-20-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). Dummy Mass, Front View.
G960160-21-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). Back View.
G960160-22-D California Institute of	of Tech. 5/10/96	Small Optics Suspension (S.O.S.). Sensor/Actuator Plates, Back View.
G960160-23-D California Institute of	of Tech. 5/10/96	Pathfinder Q-Test Layout. Facing Optics Face.
G960160-24-D California Institute of	of Tech. 5/10/96	Pathfinder Q-Test Layout. Facing Optic's Face.
G960161-01-O Ralph M. Parsons C		Beam Tube Enclosure Lifting Device Arrived at Site On July 23, 1996.
G960161-02-O Ralph M. Parsons C		Closer View of the Adjustable Beams and Rigging for All Type Beam Tube Enclosure.
G960161-03-O Ralph M. Parsons C	' '	Closer View of the Adjustable Beam and Rigging Including the Hydraulic Pump and Oil Tank.
G960161-04-O Ralph M. Parsons C		Closer View of the Lifting Device Rigging Arrangement.
G960161-05-O Ralph M. Parsons C	' '	Lifting Brackets for the Type "A" (Service Entrance) Beam Tube Enclosure. The Upper Door Frame Rests on the Brackets During Lifting.
G960161-06-O Ralph M. Parsons C		Close Up View of the Hydraulic Unit.
G960161-07-O Ralph M. Parsons C	, ,	Crane Hook Connected to the Lifting Device Rigging In Preparation for Lifting the Device.
G960161-08-O Ralph M. Parsons C		Crane Lifting the Beam Tube Enclosure Lifting Device.
G960161-09-O Ralph M. Parsons C		Crane is Picking the Beam Tube Enclosure Lifting Device.
G960161-10-O Ralph M. Parsons C		Crane is Setting the Lifting Device in Position for Receiving the First Type "C" Beam Tube Enclosures.
G960161-11-O Ralph M. Parsons C		The First Two Each Type "C" Beam Tube Enclosures Arrived at Site on August 29, 1996 for the Mock Up Demonstration.
G960161-12-O Ralph M. Parsons C		Another View of the Type "C" Beam Tube Enclosure Module as They Are Delivered.
G960161-13-O Ralph M. Parsons C		The Enclosure Lifting Device is Being Aligned to Pick the First Type "C" Module Off the Delivery Truck.
G960161-14-O Ralph M. Parsons C		Another View of the Lifting Preparation For a Type "C" Enclosure Module.
G960161-15-O Ralph M. Parsons C		Close Up View of the Lifting Device Alignment in Preparation to Pick and Unload the Type "C" Beam Tube Enclosure Modules.
G960161-16-O Ralph M. Parsons C	Company 7/29/96	Closer View of the Lifting Device Alignment to the Type "C" Beam Tube Enclosure Module.

Decument No.	Full Name	ContractorDocNo Doc Dt Full Title
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	Ralph M. Parsons Company	7/29/96 Close Up View of the Lifting Foot As It Is Set Under the Beam Tube Enclosure Units for Lifting.
	Ralph M. Parsons Company	7/29/96 Close Up View of the Lifting Foot As It Is Set Under the Beam Tube Enslosure Units for Lifting.
	Ralph M. Parsons Company	7/29/96 Different View During the Lifting and Setting of the Type "C" Beam Tube Enclosure Module.
	Ralph M. Parsons Company	7/29/96 Different View During the Lifting and Setting of the Type "C" Beam Tube Enclosure Module.
	Ralph M. Parsons Company	7/29/96 Different View During the Lifting and Setting of the Type "C" Beam Tube Enclosure Module.
	Ralph M. Parsons Company	7/29/96 First Type "A" (Service Entrance) Beam Tube Enclosure Arrived at Site.
G960161-23-O		7/29/96 View of the Unloading Activities for the Type "A" Beam Tube Enclosure Module.
	Ralph M. Parsons Company	7/29/96 View of the Unloading Activities for the Type "A" Beam Tube Enclosure Module.
G960161-25-O	Ralph M. Parsons Company	7/29/96 View of the Unloading Activities for the Type "A" Beam Tube Enclosure Module.
G960161-26-O	Ralph M. Parsons Company	7/29/96 View of the Unloading Activities for the Type "A" Beam Tube Enclosure Module.
G960161-27-O	Ralph M. Parsons Company	7/29/96 View of the Unloading Activities for the Type "A" Beam Tube Enclosure Module.
G960161-28-O	Ralph M. Parsons Company	7/29/96 The Type "A" Beam Tube Enclosure Module is Set Next To the Type "C" Modules in Preparation for the Mock Up Demonstration.
G960162-01-O	Ralph M. Parsons Company	7/30/96 Different Views of the Beam Tube Enclosure Modules as They Are Set on to the Beam Tube Access Road in Preparation For the Mock up Demonstration.
G960162-02-O	Ralph M. Parsons Company	7/30/96 At the Tranformer Side, Verifying the Integrity of the Duct Bank Conduits and Installing the Pull Rope For the Future Power Cable Installation.
G960162-03-O	Ralph M. Parsons Company	7/30/96 At the Transformer Side, Verifying the Integrity of the Duct Bank Conduits and Installing the Pull Rope For the Future Power Cable Installation.
G960162-04-O	Ralph M. Parsons Company	7/30/96 Set Up of the Beam Tube Enclosure Lifting Device for Lifting the Enclosure Module.
G960162-05-O	Ralph M. Parsons Company	7/30/96 Lifting the Type "C" Beam Tube Enclosure Module for the Mock Up Demonstration.
G960162-06-O	Ralph M. Parsons Company	7/30/96 Beam Tube Enclosure Module is Set On To the Beam Tube Support Slab for the Mock Up Demonstration.
G960162-07-O	Ralph M. Parsons Company	7/29/96 Beam Tube Enclosure Module is Set On To the Beam Tube Support Slab for the Mock Up Demonstration.
G960162-08-O	Ralph M. Parsons Company	7/29/96 No Caption Given.
	Ralph M. Parsons Company	7/29/96 View of the Shim As It Is Set Prior to Setting the Module, Four Each Shims Per Each Enclosure Module. The Shim thickness Are 1/2", 1/4", and 1/8".
	Ralph M. Parsons Company	7/29/96 The Beam Tube Enclosure Module is Set Onto the Shims In the Alignment Groove.
	Ralph M. Parsons Company	7/30/96 Both Type "C" Beam Tube Enclosure Modules Are Set On To the Beam Tube Support Slab for the Mock Up Demonstration.
	Ralph M. Parsons Company	7/30/96 Both Type "C" Enclosure Modules Were Aligned to Each Other to Verify Fit. The Fit-Up Between the Type "C" Enclosure Modules Was Acceptable.
	Ralph M. Parsons Company	7/30/96 The Fit Up Between Beam Tube Enclosure Modules Is Verified As Acceptable.
	Ralph M. Parsons Company	7/30/96 The Fit Up Between Beam Tube Enclosure Modules Is Verified As Acceptable. The Shim Between the Enclosure Modules is Serving As the Required Spacer.
	Ralph M. Parsons Company	7/30/96 Alignment of the Beam Tube Enclosure Modules is Verified as Acceptable.
	Ralph M. Parsons Company	7/30/96 The Fit Up Between Beam Tube Enclosure Modules Is Verified As Acceptable.
	Ralph M. Parsons Company	7/30/96 The Fit Up Between Beam Tube Enclosure Modules Is Verified As Acceptable.
	Ralph M. Parsons Company	7/30/96 One Type "C" Beam Tube Enclosure Module is Relocated to Provide Space for the Type "A" Beam Tube Enclosure Module to be Set Next to the Type "C" Module.
	Ralph M. Parsons Company	7/30/96 One Type "C" Beam Tube Enclosure Module is Relocated to Provide Space for the Type "A" Beam Tube Enclosure Module to be Set Next to the Type "C" Module.
	Ralph M. Parsons Company	7/30/96 Alignment of the Beam Tube Enclosure Module is Verified as Acceptable.
	Ralph M. Parsons Company	7/29/96 View of the Beam Tube Lifting Device to Show the Beam Tube Enclosure Setting On To The Beam Tube Support Slab Alignment Groove.
	Ralph M. Parsons Company	7/17/96 This Was Taken to Show the Rain Gauge at Construction Office Fence. An 8 1/2 X 11 Sheet of Paper to Give Perspective on Size.
	Ralph M. Parsons Company	
	Ralph M. Parsons Company	7/17/96 Rain Gauge Showing Just Shy of 4" of Rain.  7/17/96 Southwest Arm (#2) at Station 44+60 Culvert Crossing Inlet Side.
		7/17/96 Southwest Arm (#2) at Station 44+60 Culvert Crossing Met Side.  7/17/96 Southwest Arm (#2) at Station 44+60 Culvert Crossing, Looking at Outlet Side.
	Ralph M. Parsons Company	
	Ralph M. Parsons Company	7/17/96 Southwest Arm (#2) at Station 44+60 Showing Drainage Through Culvert to Existing Ditch.
	Ralph M. Parsons Company	7/17/96 Southwest Arm (#2) at Station 44+60 Observing Water Flow Through Culvert Pipe.
	Ralph M. Parsons Company	7/17/96 Southwest Arm (#2) at Station 60+100 Culvert Crossing Outflow. Note: All Outflow of Culvert Crossings Will Need to Be Adjusted To Meet Existing Flow Lines.
	Ralph M. Parsons Company	7/17/96 Southwest Arm (#2) at Station 60+100 Observing Inlet Flow.
	Ralph M. Parsons Company	7/17/96 Southwest Arm (#2) Showing Water Level of Trench After Heavy Rain.
	Ralph M. Parsons Company	7/17/96 Southwest Arm (#2) at Pipeline Crossing Area - Culvert Crossing 92+60 Outlet Getting Ready to Install Geo-Tech Material And Rip-Rap.
	Ralph M. Parsons Company	7/18/96 Southwest Arm (#2) at Station Culvert Crossing 89+00 (Pipeline Crossing Area) Showing Outflow Side.
	Ralph M. Parsons Company	7/18/96 Southwest Arm (#2) at Station 89+00 Showing a Closer View of Outflow.
	Ralph M. Parsons Company	7/19/96 Southwest Arm (#2) at Culvert Crossing 89+00 Inflow Prep for Rip-Rap.
	Ralph M. Parsons Company	7/19/96 Southwest Arm (#2) at Culvert Crossing 89+00 After Rip-Rap is Installed.
	Ralph M. Parsons Company	7/19/96 Southwest Arm (#2) Showing a Delivery of 24" Reinforced Concrete Pipe to be Used for Balance Lines Between Trenches.
	Ralph M. Parsons Company	7/19/96 Southwest Arm (#2) Showing 24" RCP Off Loaded At Station 114+00.
	Ralph M. Parsons Company	7/19/96 Southeast Arm (#1) Culvert Crossing at Station 27+00 Inflow.
	Ralph M. Parsons Company	7/19/96 Southeast Arm (#1) Culvert Crossing at Station 27+00 Outflow.
G960165-19-O	Ralph M. Parsons Company	7/20/96 Southeast Arm (#1) Showing a Lift of Fill Being Compacted At Station 40+00.
G960165-20-O	Ralph M. Parsons Company	7/20/96 Southeast Arm (#1) Showing a Lift of Berm Fill Being Disked to Dry Out the Material at Station 50+00.
G960165-21-O	Ralph M. Parsons Company	7/20/96 Southeast Arm (#1) Shaping the Berm and Moving Material From Side To Form a Lift Of Material At Station 50+00.
G960165-22-O	Ralph M. Parsons Company	7/21/96 Southeast Arm (#2) at Station 30+00 Adding a Lift on Berm By Dump Truck and Spreading With a Dozer.
G960165-23-O	Ralph M. Parsons Company	7/21/96 Corner Station Hauling Fill From Trench To Raise the Station Area.
G960165-24-O	Ralph M. Parsons Company	7/22/96 Southeast Arm (#2) Reviewing Progress at Pipeline Crossing.
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G960166-01-O Ralph M. Parsons Company	8/1/96 Southwest Arm at Station 38+00 Installing 24 inch RCP Pipe Balance Line Between Ditches.
G960166-02-O Ralph M. Parsons Company	8/1/96 Southwest Arm at Station 38+00 Looking Northeast at Trench.
G960166-03-O Ralph M. Parsons Company	8/2/96 Standing At Construction Site Yard Looking Southeast at Apex Area and Result of a Storm.
G960166-04-O Ralph M. Parsons Company	8/2/96 Stranco Equipment Waiting on Bench for the Game to Start.
G960166-05-O Ralph M. Parsons Company	8/2/96 Apex Area Showing Effects After Rain Shower.
G960166-06-O Ralph M. Parsons Company	8/2/96 Apex Area Showing Clearing After the Storm.
G960166-07-O Ralph M. Parsons Company	8/2/96 Stranco Equipment Being Serviced and Awaiting for Conditions to Be Favorable to Start Work.
G960166-08-O Ralph M. Parsons Company	8/9/96 Apex Area Looking Southeast at Soil Conditions After Working the Drying Process.
G960166-09-O Ralph M. Parsons Company	8/9/96 Apex Area Looking Southwest at Arm #2. The Soil is Being Dried.
G960166-10-O Ralph M. Parsons Company	8/8/96 Apex Area Showing The Plastic Sleeve For One of the Settling Plates.
G960166-11-O Ralph M. Parsons Company	8/9/96 Apex Area Showing Rain Just Starting, "See Clearing Spot In Clouds Upper Left Corner".
G960166-12-O Ralph M. Parsons Company	8/9/96 More Rain.
G960166-13-O Ralph M. Parsons Company	8/9/96 Same Shot As Previous Picture, But Raining Much Harder. Notice Right Side of Picture Where Rain is More Prominent.
G960166-14-O Ralph M. Parsons Company	8/9/96 Same Shot As Previous Two Pictures. Notice the Rain Passing Through.
G960166-15-O Ralph M. Parsons Company	8/12/96 ABMB Survey Crew Checking Settlement Plates at Apex Area.
G960166-16-O Ralph M. Parsons Company	8/14/96 Apex Area Looking Down Southeast Arm #1 Showing Preparations of Soil For More Fill.
G960166-17-O Ralph M. Parsons Company	8/14/96 Apex Area Looking At The Southwest Arm #2. This Area Still Too Wet to Work.
G960166-18-O Ralph M. Parsons Company	8/14/96 Southeast Arm Berm, Cutting Side Slopes and Spreading Material For A New Lift.
G960166-19-O Ralph M. Parsons Company	
	8/14/96 Southeast Arm, Working Side Slopes, Up On Top of Berm.
G960166-20-O Ralph M. Parsons Company	8/14/96 Southeast Arm Showing the Pumping Out of Culvert Crossing 27+00 to Complete Rip-Rap Installation.
G960166-21-O Ralph M. Parsons Company	8/14/96 Southeast Arm Showing A Close-Up of Previous Photo. Notice The Sediment Washed From Berm (Foreground).
G960166-22-O Ralph M. Parsons Company	8/14/96 Southeast Arm Looking at Site Office Background and Trimming of Side Slopes, Moving Material Up On Top of Berm.
G960166-23-O Ralph M. Parsons Company	8/14/96 Southeast Arm, At Culvert Crossing 27+00 Inlet, Showing Earth Dam and Pumping Operation for Rip-Rap Work.
G960166-24-O Ralph M. Parsons Company	8/14/96 Forty Ton Trucks Standing By Waiting To Haul When Berm Permits Travel.
G960167-01-O Ralph M. Parsons Company	8/15/96 East Side of Corner Station Looking South Station Looking South Showing Aftermath of Storm. Background You Will See Dozer Drying Out Southeast Berm.
G960167-02-O Ralph M. Parsons Company	8/15/96 Equipment Drying Out Berm for Preparation for More Lifts of Berm Material.
G960167-03-O Ralph M. Parsons Company	8/15/96 South East Arm (#1). Here a Grader is Shaping the Slopes of the Berm Then Spreading the Material Over the Berm.
G960167-04-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 13+00, Rolling Berm for Compaction.
G960167-05-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 27+00 Where the Workers Are Installing Geotech Fabric at Culvert For Receiving Rip Rap.
G960167-05-O Ralph M. Parsons Company G960167-06-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 27+00 Where the Workers Are Installing Geotech Fabric at Culvert For Receiving Rip Rap.  8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company	
G960167-06-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap.  8/16/96 Southeast Arm at Station 56+00 Using the Challenger to Dry Out the Berm For Compaction.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap.  8/16/96 Southeast Arm at Station 56+00 Using the Challenger to Dry Out the Berm For Compaction.  8/16/96 Southeast Arm at Station 33+00 Showing the Installation of Rip Rap at Culvert Crossing 27+00.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap.  8/16/96 Southeast Arm at Station 56+00 Using the Challenger to Dry Out the Berm For Compaction.  8/16/96 Southeast Arm at Station 33+00 Showing the Installation of Rip Rap at Culvert Crossing 27+00.  8/17/96 Southwest Arm at Station 109+00 Drying Out Berm For Compaction.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap.  8/16/96 Southeast Arm at Station 56+00 Using the Challenger to Dry Out the Berm For Compaction.  8/16/96 Southeast Arm at Station 33+00 Showing the Installation of Rip Rap at Culvert Crossing 27+00.  8/17/96 Southeast Arm at Station 109+00 Drying Out Berm For Compaction.  8/17/96 Southeast Arm at Station 109+00 Drying Out Berm For Compaction.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-17-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station At Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap.  8/16/96 Southeast Arm at Station 56+00 Using the Challenger to Dry Out the Berm For Compaction.  8/16/96 Southeast Arm at Station 33+00 Showing the Installation of Rip Rap at Culvert Crossing 27+00.  8/17/96 Southeast Arm at Station 109+00 Drying Out Berm For Compaction.  8/17/96 Southwest Arm at Station 86+00 Drying Berm Material For Compaction.  8/17/96 Southwest Arm at Station 86+00 Drying Berm Material For Compaction.  8/18/96 Southwest Arm Showing a Close Up of the Challenger and Operator.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-17-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap.  8/16/96 Southeast Arm at Station 56+00 Using the Challenger to Dry Out the Berm For Compaction.  8/16/96 Southeast Arm at Station 33+00 Showing the Installation of Rip Rap at Culvert Crossing 27+00.  8/17/96 Southwest Arm at Station 109+00 Drying Out Berm For Compaction.  8/18/96 Southwest Arm at Station 86+00 Drying Berm Material For Compaction.  8/18/96 Southwest Arm Showing a Close Up of the Challenger and Operator.  8/18/96 Southwest Arm Showing a Close Up of the Challenger and Operator.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain. 8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage. 8/15/96 Southeast Arm at Station at 83+00 Culvert Inlet. 8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm. 8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes. 8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00. 8/16/96 Southeast Arm at Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00. 8/16/96 Southeast Arm at Station 54+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96 Southeast Arm at Station 54+00 Using the Challenger to Dry Out the Berm For Compaction. 8/16/96 Southeast Arm at Station 33+00 Showing the Installation of Rip Rap at Culvert Crossing 27+00. 8/17/96 Southwest Arm at Station 109+00 Drying Out Berm For Compaction. 8/17/96 Southwest Arm at Station 86+00 Drying Berm Material For Compaction. 8/18/96 Southwest Arm at Station 86+00 Drying Berm Material For Compaction. 8/18/96 Southwest Arm Station Secure Arm Sec
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/15/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station 54+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap.  8/16/96 Southeast Arm at Station 56+00 Using the Challenger to Dry Out the Berm Fro Compaction.  8/16/96 Southeast Arm at Station 33+00 Showing the Installation of Rip Rap at Culvert Crossing 27+00.  8/17/96 Southwest Arm at Station 109+00 Drying Out Berm For Compaction.  8/17/96 Southwest Arm at Station 109+00 Drying Berm Material For Compaction.  8/18/96 Southwest Arm at Station 86+00 Drying Berm Material For Compaction.  8/18/96 Southwest Arm at Station 20+00 Looking Southeast at a Roller Sealing Off Material in Foreground and The Rain Falling As the Sun Shines In the Background  8/19/96 Southeast Arm at Station 10+00 Looking Toward the Southwest Arm Over the Excavated Trench.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-17-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company G960167-20-O Ralph M. Parsons Company	8/15/96   Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain. 8/15/96   Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage. 8/15/96   Southeast Arm at Station at 83+00 Culvert Inlet. 8/15/96   Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm. 8/16/96   Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes. 8/16/96   Southeast Arm Showing at Dozer Spreading Material that Came From Side Slopes. 8/16/96   Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00. 8/16/96   Southeast Arm at Station 54+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96   Southeast Arm at Station 54+00 Using the Challenger to Dry Out the Berm For Compaction. 8/16/96   Southeast Arm at Station 33+00 Showing the Installation of Rip Rap at Culvert Crossing 27+00. 8/17/96   Southwest Arm at Station 194-00 Dying Out Berm For Compaction. 8/17/96   Southwest Arm Showing a Close Up of the Challenger and Operator. 8/18/96   Southwest Arm Showing a Close Up of the Challenger and Operator. 8/18/96   Southwest Arm Showing the Berm at Station 58+00 Looking 3 the Stee Office In the Background. 8/19/96   Southeast Arm Showing the Berm at Station 58+00 Looking at the Stee Office In the Background. 8/19/96   Southeast Arm Showing the Berm at Station 58+00 Looking 1 the Stee Office In the Background. 8/19/96   Southeast Arm Showing the Berm at Station 58+00 Looking Toward the Southwest Arm Over the Excavated Trench. 8/19/96   Standing at The Apex Area, Looking at The Southeast Berm Showing Progress in This Area.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-17-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company G960167-20-O Ralph M. Parsons Company G960167-21-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100+00 Showing the Berm Rolled and Sealed to Prevent Rain Damage.  8/15/96 Southeast Arm at Station at 83+00 Cubvert Inlet.  8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes.  8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Inlet of Culvert 43+00.  8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap.  8/16/96 Southeast Arm at Station 56+00 Using the Challenger to Dry Out the Berm For Compaction.  8/16/96 Southeast Arm at Station 33+00 Showing the Installation of Rip Rap at Culvert Crossing 27+00.  8/17/96 Southwest Arm at Station 190+00 Drying Out Berm For Compaction.  8/17/96 Southwest Arm at Station 86+00 Drying Berm Material For Compaction.  8/17/96 Southwest Arm at Station 86+00 Drying Berm Material For Compaction.  8/18/96 Southeast Arm at Station 20+00 Looking Southeast at a Roller Sealing Off Material in Foreground and The Rain Falling As the Sun Shines In the Background  8/19/96 Southeast Arm at Station 10+00 Looking Toward the Southwest Arm Over the Excavated Trench.  8/19/96 Southeast Arm Showing the Berm at Station 58+00 Looking at the Site Office In the Background.  8/19/96 The Same Photo As In 21 Showing Haul Trucks Following the Spreads Foreman to Be Shown Where To Start Dumping Fill.
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-17-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company G960167-20-O Ralph M. Parsons Company G960167-21-O Ralph M. Parsons Company G960167-22-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain. 8/15/96 Southeast Arm at Station 100+00 Showing the Berm Brilled and Sealed to Prevent Rain Damage. 8/15/96 Southeast Arm at Station 43+00 Culvert Inlet. 8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm. 8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Slopes. 8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installated to Inlet of Culvert 43+00. 8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96 Southeast Arm at Station 54+00 Using the Challenger to Dry Out the Berm For Compaction. 8/16/96 Southeast Arm at Station 54+00 Using the Challenger to Dry Out the Berm For Compaction. 8/17/96 Southwest Arm at Station 64+00 Using the Challenger and Operator. 8/17/96 Southwest Arm at Station 64+00 Using Berm Material For Compaction. 8/17/96 Southwest Arm at Station 64+00 Using Southeast at a Roller Sealing Off Material in Foreground and The Rain Falling As the Sun Shines In the Background 8/19/96 Southeast Arm Showing a Close Up of the Challenger and Operator. 8/19/96 Southeast Arm at Station 10+00 Looking of Water Arm Showing at Challenger and Operator. 8/19/96 Southeast Arm at Station 10+00 Looking of Water Arm Showing the Berm at Station 54+00 Looking at the Site Office In the Background. 8/19/96 Southeast Arm at Station 10+00 Looking or Ward the Southwest Arm Over the Sout
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company G960167-20-O Ralph M. Parsons Company G960167-21-O Ralph M. Parsons Company G960167-22-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Bern to Protect it From Rain. 8/15/96 Southeast Arm at Station at Station at Station 134-00 Culvert Inlet. 8/15/96 Southeast Arm at Station station station station station at Station station station station station at Station
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-17-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company G960167-20-O Ralph M. Parsons Company G960167-21-O Ralph M. Parsons Company G960167-22-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-03-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35+00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain. 8/15/96 Southeast Arm at Station at 35400 Culvert indet. 8/15/96 Southeast Arm at Station at 35400 Culvert indet. 8/15/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm. 8/16/96 Southeast Arm At Station 80+00 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm. 8/16/96 Southeast Arm At Station Showing Rip Rap That Will Be Installed to Intel of Culvert 43+00. 8/16/96 Southeast Arm at Station 43+00 Culvert Showing the Quite Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96 Southeast Arm at Station 54+00 Using the Callenger to Dry Out the Berm For Compaction. 8/16/96 Southeast Arm at Station 54+00 Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96 Southeast Arm at Station 54+00 Diving the Challenger to Dry Out the Berm For Compaction. 8/16/96 Southeast Arm at Station 54+00 Diving Duter For Compaction. 8/16/96 Southeast Arm at Station 109+00 Diving Out Berm For Compaction. 8/16/96 Southeast Arm at Station 8/400 Diving Berm Material For Compaction. 8/16/96 Southeast Arm at Station 8/400 Diving Berm Material For Compaction. 8/16/96 Southeast Arm at Station 8/400 Diving Berm Material For Compaction. 8/19/96 Southeast Arm at Station 8/400 Looking Southeast at Roller Sealing Off Material in Foreground and The Rain Falling As the Sun Shines In the Background 8/19/96 Southeast Arm at Station 10+00 Looking Southeast at Roller Sealing Off Material in Foreground and The Rain Falling As the Sun Shines In the Background 8/19/96 Southeast Arm at Station 10+00 Looking Toward the Southeast Arm Over the Excavated Trench. 8/19/96 Southeast Arm at Station 10+00 Looking Toward the Southeast Arm Over the Excavated Trench. 8/19/96 Sautheast Arm at Station 10+00 Looking Toward the Southeast Berm Showing Progress in This Area. 8/19/96 Free Same Photo As In 21 Showing Haul Trucks Follow
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-17-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company G960167-20-O Ralph M. Parsons Company G960167-21-O Ralph M. Parsons Company G960167-22-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-03-O Ralph M. Parsons Company G960168-04-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35-00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain. 8/15/96 Southeast Arm at Station 100-00 Showing the Berm Rolled and Sealed to Prevent Rain Damage. 8/15/96 Southeast Arm at Station at 33-00 Culvert Inlet. 8/15/96 Southeast Arm At Station 80-00 Showing the Shaping of Side Stopes and Moving the Material to Top of Berm. 8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Stopes. 8/16/96 Southeast Arm Showing a Dozer Spreading Material that Came From Side Stopes. 8/16/96 Southeast Arm at Station 63-00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96 Southeast Arm at Station 63-00 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96 Southeast Arm at Station 63-00 Using the Challenger to Dry out the Berm For Compaction. 8/16/96 Southeast Arm at Station 63-00 Using the Challenger to Dry out the Berm For Compaction. 8/17/96 Southeast Arm at Station 64-00 Drying Berm Material For Compaction. 8/17/96 Southeast Arm at Station 64-00 Drying Berm Material For Compaction. 8/19/96 Southeast Arm Showing a Close Up of the Challenger and Operator. 8/19/96 Southeast Arm Showing a Close Up of the Challenger and Operator. 8/19/96 Southeast Arm Showing a Close Up of the Challenger and Experiment Compaction. 8/19/96 Southeast Arm at Station 64-00 Drying Berm Atterial For Compaction. 8/19/96 Southeast Arm at Station 70-00 Looking 3 the Student Sault of Material in Foreground and The Rain Falling As the Sun Shines In the Background 8/19/96 Southeast Arm at Station 70-00 Looking 3 the Students at a Roller Sealing Off Material in Foreground and The Rain Falling As the Sun Shines In the Background 8/19/96 Southeast Arm at Station 70-00 Looking Toward the Southeast Arm Over the Excavated Trench. 8/19/96 Southeast Arm at Station 70-00 Looking Toward the Southeast Berm Showing Progress in This Area. 8/19/96 Southeast Arm at Station 70-00 Looking Toward the So
G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-17-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company G960167-20-O Ralph M. Parsons Company G960167-21-O Ralph M. Parsons Company G960167-22-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-03-O Ralph M. Parsons Company G960168-04-O Ralph M. Parsons Company G960168-05-O Ralph M. Parsons Company	8/15/96 Southeast Arm at Station 35-00 This Shows Where a Smooth Roller Was Used to Seal Off the Berm to Protect it From Rain.  8/15/96 Southeast Arm at Station 100-400 Showing the Berm Rolled and Sealed to Prevent Rain Damage. 8/15/96 Southeast Arm at Station 80-400 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm. 8/15/96 Southeast Arm At Station 80-400 Showing the Shaping of Side Slopes and Moving the Material to Top of Berm. 8/15/96 Southeast Arm At Station Showing 18, Pap That Will Be Installed to Inlet of Culvert 43-400. 8/16/96 Southeast Arm At Station Showing 18, Pap That Will Be Installed to Inlet of Culvert 43-400. 8/16/96 Southeast Arm at Station 43-400 Culvert Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96 Southeast Arm at Station 53-400 Showing the Outlet Stranco Will Pump Out the Water and Then Install Rip Rap. 8/16/96 Southeast Arm at Station 53-400 Showing the Installation of Rip Rap at Culvert Crossing 27+00. 8/16/96 Southeast Arm at Station 54-00 Upring Out Berm For Compaction. 8/16/96 Southeast Arm at Station 54-00 Upring Out Berm For Compaction. 8/17/96 Southwest Arm at Station 54-00 Upring Out Berm For Compaction. 8/18/96 Southeast Arm at Station 54-00 Upring Out Berm For Compaction. 8/18/96 Southeast Arm at Station 54-00 Upring Out Berm For Compaction. 8/18/96 Southeast Arm at Station 54-00 Upring Out Berm For Compaction. 8/18/96 Southeast Arm at Station 54-00 Upring Outleast at a Roller Sealing Off Material in Foreground and The Rain Falling As the Sun Shines In the Background 8/19/96 Southeast Arm at Station 54-00 Looking at the Site Office in Background. 8/19/96 Southeast Arm at Station 54-00 Looking at the Site Office in Background. 8/19/96 Southeast Arm at Station 14-00 Looking Fourtheast Southeast Arm at Station 14-00 Looking Fourtheast Arm Showing the Berm at Station 14-00 Looking Fourtheast Southeast Arm at Station 14-00 Looking Fourtheast Southeast Arm Arm at Station 14-00 Looking Fourtheast Southeast Arm Arm at Statio
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G960167-06-O Ralph M. Parsons Company G960167-07-O Ralph M. Parsons Company G960167-08-O Ralph M. Parsons Company G960167-09-O Ralph M. Parsons Company G960167-10-O Ralph M. Parsons Company G960167-11-O Ralph M. Parsons Company G960167-12-O Ralph M. Parsons Company G960167-13-O Ralph M. Parsons Company G960167-14-O Ralph M. Parsons Company G960167-15-O Ralph M. Parsons Company G960167-16-O Ralph M. Parsons Company G960167-17-O Ralph M. Parsons Company G960167-18-O Ralph M. Parsons Company G960167-19-O Ralph M. Parsons Company G960167-20-O Ralph M. Parsons Company G960167-21-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-01-O Ralph M. Parsons Company G960168-03-O Ralph M. Parsons Company G960168-04-O Ralph M. Parsons Company G960168-05-O Ralph M. Parsons Company G960168-06-O Ralph M. Parsons Company G960168-07-O Ralph M. Parsons Company G960168-08-O Ralph M. Parsons Company	8/15/96 (Southeast Arm at Station 35-00 This Shows Where a Smooth Roller Was Lived to Seal Off the Berm to Protect it From Rain. 8/15/96 (Southeast Arm at Station 100-00 Showing the Berm Rolled and Sealed to Prevent Rain Damage. 8/15/96 (Southeast Arm at Station at Sarto Outher triet. 8/15/96 (Southeast Arm at Station at Sarto Outher triet. 8/15/96 (Southeast Arm At Station Showing a Dozes Spreading Material that Came From Side Stopes. 8/16/96 (Southeast Arm At Station Showing Rap That Will Be Installed to Inlet of Culvert 33-00. 8/16/96 (Southeast Arm At Station Showing Rap That Will Be Installed to Inlet of Culvert 33-00. 8/16/96 (Southeast Arm at Station 54-00 Using the Challenger to Dry Out the Berm For Compaction. 8/16/96 (Southeast Arm at Station 33-00 Showing the Installation of Rap Rap at Culvert Crossing 27+00. 8/16/96 (Southeast Arm at Station 33-00 Showing the Installation of Rap Rap at Culvert Crossing 27+00. 8/17/96 (Southeast Arm at Station 100-400 Using Out Berm For Compaction. 8/17/96 (Southeeat Arm at Station 100-400 Using Out Berm For Compaction. 8/17/96 (Southeeat Arm at Station 100-400 Using Out Berm For Compaction. 8/18/96 (Southeeat Arm at Station 100-400 Using Southeast Arm At Station 100-400 Using at the Stell Office In the Background. 8/19/96 (Southeast Arm at Station 100-400 Using at the Stell Office In the Background. 8/19/96 (Southeast Arm at Station 100-400 Using at the Stell Office In the Background. 8/19/96 (Southeast Arm at Station 100-400 Using at the Stell Office In the Background. 8/19/96 (Southeast Arm at Station 100-400 Using at the Stell Office In the Background. 8/19/96 (Southeast Arm at Station 100-400 Using at the Stell Office In the Background. 8/19/96 (Southeast Arm at Station 100-400 Using at the Stell Office In the Background. 8/19/96 (Southeast Arm at Station 100-400 Using A
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G960168-12-O Ralph M. Parsons Company	8/2/96 A view looking through the three enclosures while in place on the beam tube slab
G960168-13-O Ralph M. Parsons Company	8/2/96 A look through the service entrance, while on the beam tube slab
G960168-14-O Ralph M. Parsons Company	8/5/96 Verification of the integrity from the conduit to the service entrance slab (photo 1 of 2)
G960168-15-O Ralph M. Parsons Company	8/5/96 Verification of the integrity from the conduit to the service entrance slab (photo 2 of 2)
G960168-16-O Ralph M. Parsons Company	8/2/96 Verification of the integrity from the conduit to the anchor slab (photo 1 of 2)
G960168-17-O Ralph M. Parsons Company	8/2/96 Verification of the integrity from the conduit to the anchor slab (photo 2 of 2)
G960168-18-O Ralph M. Parsons Company	8/6/96 Typical pull box around the chiller pad area
G960168-19-O Ralph M. Parsons Company	8/6/96 SNAKE !!!!
G960168-20-O Ralph M. Parsons Company	8/12/96 Excavation begins for the technical slab at the SW mid station
G960168-21-O Ralph M. Parsons Company	8/12/96 Excavation continues at the SW mid station
G960168-22-O Ralph M. Parsons Company	8/12/96 A closer view of the excavation at the SW mid station
G960168-23-O Ralph M. Parsons Company	8/13/96 Access "road" to the transformer and chiller pads at the SW arm mid station
G960168-24-O Ralph M. Parsons Company	8/13/96 Transformer pad and utility vault at the SW mid station
G960168-25-O Ralph M. Parsons Company	8/13/96 A view from the transformer pad above the SW mid station excavation
G960168-26-O Ralph M. Parsons Company	8/14/96 First load of re bar arrives for SW arm mid station
G960168-27-O Ralph M. Parsons Company	8/14/96 Rough excavation complete at SW mid station
G960168-28-O Ralph M. Parsons Company	8/15/96 Marking area for the pads and footings at SW mid station
G960168-29-O Ralph M. Parsons Company	8/15/96 A view of the end station excavation on SW arm - (the water truck was just here!)
G960168-30-O Ralph M. Parsons Company	8/16/96 Another view of the SW arm end station excavation activities
G960168-31-O Ralph M. Parsons Company	8/16/96 Laying out of the SW end station, side view
G960168-32-O Ralph M. Parsons Company	8/16/96 Different view from the end of the slab. of the SW arm end station
G960168-33-O Ralph M. Parsons Company	8/16/96 Locating conduit for temporary power at SW arm end station
G960168-34-O Ralph M. Parsons Company	
	8/13/96 Grinding high points on the NW arm beam tube slab, in preparation for beam tube supports
G960168-35-O Ralph M. Parsons Company	8/13/96 The orange markings are there to indicate where grinding needs to be done
G960168-36-O Ralph M. Parsons Company	8/13/96 A closer view of what needs to have grinding done
G960168-37-O Ralph M. Parsons Company	8/13/96 Grinding of the beam tube slab in progress
G960168-38-O Ralph M. Parsons Company	8/13/96 Completed grinding on the beam tube slab
G960168-39-O Ralph M. Parsons Company	8/16/96 Beam tube practice sections at Big Pasco
G960168-40-O Ralph M. Parsons Company	8/16/96 Tour of CBI Big Pasco plant with Parsons Engineering
G960168-40-O Ralph M. Parsons Company G960168-41-O Ralph M. Parsons Company	8/16/96 Tour of CBI Big Pasco plant with Parsons Engineering 8/16/96 An empty spool for mounting the coil steel in the spiral tube mill
G960168-40-O         Ralph M. Parsons Company           G960168-41-O         Ralph M. Parsons Company           G960168-42-O         Ralph M. Parsons Company	8/16/96 Tour of CBI Big Pasco plant with Parsons Engineering 8/16/96 An empty spool for mounting the coil steel in the spiral tube mill 8/16/96 Spiral tube mill - on the coil feed side
G960168-40-O Ralph M. Parsons Company G960168-41-O Ralph M. Parsons Company G960168-42-O G960168-43-O Ralph M. Parsons Company	8/16/96 Tour of CBI Big Pasco plant with Parsons Engineering 8/16/96 An empty spool for mounting the coil steel in the spiral tube mill 8/16/96 Spiral tube mill - on the coil feed side 8/16/96 Another view of the spiral mill - the coil splice
G960168-40-O         Ralph M. Parsons Company           G960168-41-O         Ralph M. Parsons Company           G960168-42-O         Ralph M. Parsons Company           G960168-43-O         Ralph M. Parsons Company           G960168-44-O         Ralph M. Parsons Company	8/16/96 Tour of CBI Big Pasco plant with Parsons Engineering 8/16/96 An empty spool for mounting the coil steel in the spiral tube mill 8/16/96 Spiral tube mill - on the coil feed side 8/16/96 Another view of the spiral mill - the coil splice 8/16/96 A close up view of the spiral mill
G960168-40-O Ralph M. Parsons Company G960168-41-O Ralph M. Parsons Company G960168-42-O G960168-43-O Ralph M. Parsons Company G960168-44-O Ralph M. Parsons Company G960169-01-O Ralph M. Parsons Company	8/16/96 Tour of CBI Big Pasco plant with Parsons Engineering 8/16/96 An empty spool for mounting the coil steel in the spiral tube mill 8/16/96 Spiral tube mill - on the coil feed side 8/16/96 Another view of the spiral mill - the coil splice 8/16/96 A close up view of the spiral mill 8/16/96 The control panel to the spiral mill
G960168-40-O Ralph M. Parsons Company G960168-41-O Ralph M. Parsons Company G960168-42-O G960168-43-O Ralph M. Parsons Company G960168-44-O Ralph M. Parsons Company G960169-01-O Ralph M. Parsons Company G960169-02-P Ralph M. Parsons Company	8/16/96 Tour of CBI Big Pasco plant with Parsons Engineering 8/16/96 An empty spool for mounting the coil steel in the spiral tube mill 8/16/96 Spiral tube mill - on the coil feed side 8/16/96 Another view of the spiral mill - the coil splice 8/16/96 A close up view of the spiral mill 8/16/96 The control panel to the spiral mill 8/16/96 The sprial mill from the other side
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G960168-40-O Ralph M. Parsons Company G960168-41-O Ralph M. Parsons Company G960168-42-O G960168-43-O Ralph M. Parsons Company G960168-44-O Ralph M. Parsons Company G960169-01-O Ralph M. Parsons Company G960169-02-P Ralph M. Parsons Company G960169-03-P Ralph M. Parsons Company G960169-04-P Ralph M. Parsons Company	8/16/96 Tour of CBI Big Pasco plant with Parsons Engineering 8/16/96 An empty spool for mounting the coil steel in the spiral tube mill 8/16/96 Spiral tube mill - on the coil feed side 8/16/96 Another view of the spiral mill - the coil splice 8/16/96 A close up view of the spiral mill 8/16/96 The control panel to the spiral mill 8/16/96 Forming the coil material into the spiral 8/16/96 A view from the other side of the spiral
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	Ralph M. Parsons Company	9/7/96 The top of the BTE, prior to finishing the domed top
	Ralph M. Parsons Company	9/7/96 Doming the top of the BTE
	Ralph M. Parsons Company	9/7/96 Another view of the domed topes of the Type 'C' enclosures
	Ralph M. Parsons Company	9/7/96 BTE's staged at the pre-cast yard
	Ralph M. Parsons Company	9/7/96 An overview of the BTE's
	Ralph M. Parsons Company	9/7/96 An overview of the BTE's
	Ralph M. Parsons Company	9/7/96 An overview of the BTE's
G960171-01-F	Raipi IVI. Faisons Company	7/22/96 Louisiana Building Design - Technical Review, 22 July 1996
G960171-01-P	William O. Miller	6/26/96 SEI Work Plan Review
	Luca Gammaitoni	7/26/96 VIRGO Sensitivity Curve
G960176-00-D		4/25/96 Prediction of Test Mass Thermal Noise by Measurement of the Anelastic Aftereffect
G960176-00-D		4/25/96 Prediction of Test Mass Thermal Noise by Measurement of the Anelastic Aftereffect
G960177-00-F		8/6/96 Contracts and Schedules, Industry Briefing - 6 August 1996
	Ralph M. Parsons Company	7/30/96 Hanford BTE Mock-Up Demonstration
G960181-00-P		8/20/96 Beam Tube Bakeout.
G960183-00-D		8/29/96 Alignment Sensing/Control Design Requirements Review
	Gabriella Gonzalez	8/29/96 Alignment Sensing/Control Design Requirements Review
G960183-00-D		8/29/96 Alignment Sensing/Control Design Requirements Review  8/29/96 Alignment Sensing/Control Design Requirements Review
G960183-00-D		8/29/96 Alignment Sensing/Control Design Requirements Review  8/29/96 Alignment Sensing/Control Design Requirements Review
G960184-00-D		
-		8/13/96 Searching for Gravitational Waves with LIGO  8/40/96 Designed signs to be installed at astronous used and Highway 63
	Ralph M. Parsons Company	8/19/96 Project sign to be installed at entrance road and Highway 63
-	Ralph M. Parsons Company	8/19/96 Raising the grade at the corner station
	Ralph M. Parsons Company	8/20/96 Southeast arm at corner station, looking SE; Stranco has just completed a lift
	Ralph M. Parsons Company	8/20/96 Southeast arm at station 43+80; just added a lift of fill
	Ralph M. Parsons Company	8/20/96 Southeast arm at station 20+00, excavating material
	Ralph M. Parsons Company	8/20/96 Southeast arm at station 20+00; this shot was taken to compare previous picture (G960186-05) to show depth of excavation (trackhoe arm)
	Ralph M. Parsons Company	8/20/96 Southeast arm at station 20+00 showing rough terrain trucks positioning for another load
	Ralph M. Parsons Company	8/20/96 Southeast arm showing rough terrain truck climbing on berm with load
	Ralph M. Parsons Company	8/20/96 Southeast arm at the end station showing the A/C pad and extension arm
	Ralph M. Parsons Company	8/20/96 Southeast arm at the end of arm showing fill being added
	Ralph M. Parsons Company	8/20/96 Southeast arm at the end station showing rough terrain trucks hauling and dumping fill
	Ralph M. Parsons Company	8/20/96 Southwest arm showing A/C arm in place
-	Ralph M. Parsons Company	8/20/96 Southwest arm at end station looking NW at berm
	Ralph M. Parsons Company	8/20/96 Southeast arm at station 50+00 showing side slope and a dozer spreading another lift of the berm
	Ralph M. Parsons Company	8/21/96 Southeast arm at station 83+00 showing rip rap at culvert crossing
	Ralph M. Parsons Company	8/21/96 Southeast arm at station 110+00 showing storm rolling in
-	Ralph M. Parsons Company	8/21/96 Southeast arm at end station showing 24" RCP being installed at A/C arm
	Ralph M. Parsons Company	8/21/96 Southeast arm at end station showing A/C pad and arm being installed
-	Ralph M. Parsons Company	8/21/96 Southeast arm at station 40+00 looking NW at a new lift of berm being installed
	Ralph M. Parsons Company	8/21/96 Southeast arm at station 43+00 showing rip rap installation
	Ralph M. Parsons Company	8/21/96 Southeast arm at station 20+00 showing disking and grading of slopes
	Ralph M. Parsons Company	8/22/96 Southeast arm at station 10+00 showing rough slope of berm
	Ralph M. Parsons Company	8/22/96 Southeast arm at station 20+00 showing a closer view of berm, disking and the building of slopes
	Ralph M. Parsons Company	8/22/96 Southeast arm at station 51+00 installing another lift of fill
G960201-00-H	,	9/11/96 Physics Environmental Monitor Presentation
G960202-00-D	,	9/13/96 VIRGO Photodiode Investigations
G960203-00-M	,	9/8/96 LIGO - The Detection of Gravitational Waves (International Workshop "New World in Astroparticle Physics", University of Algarve, Faro, Portugal)
G960205-00-M	•	5/27/96 LIGO: Status and Plans (OMNI-I Workshop in Sao Jose dos Campos, Brazil)
G960206-00-P		9/25/96 LIGO Safety Review
	Process Systems Int'l, Inc.	V049-PL-283 10/3/96 LIGO Vacuum Equipment Fabrication Pictures
G960208-00-M	,	10/22/96 LIGO Project Status - NSF Technical Review, 22-24 October 1996
G960209-00-M	·	10/22/96 LIGO Advanced Detector R & D Proposal - NSF Technical Review, 22-24 October 1996
	Ralph M. Parsons Company	10/7/96 Parsons Artist Drawing of LIGO Building
G960211-00-E		10/22/96 LIGO Data Analysis Data Formats and Modeling Activities - NSF Technical Review, 22-24 October 1996
G960213-00-D	-	10/22/96 Research Experience for Undergraduates (REU)
G960214-00-C G960216-00-O	Jay Heefner	10/9/96 Vacuum Cabling and Feedthroughs Requirements
		9/18/96 Aerial Picture of Livingston Site

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G960218-00-D		Contractor Books	10/22/96 Detector and R & D - NSF Technical Review, 22-24 October 1996
G960219-00-D			11/22/96 Detector Research and Development - NSF Technical Review, 22-24 October 1996
G960220-00-M			10/22/96 Advanced R & D Proposal - NSF Technical Review, 22-24 October 1996
G960222-00-F			10/22/96 Facilities and Vacuum Equipment - NSF Technical Review, 22-24 October 1996
G960223-00-D			10/31/96 Recent Research on the LIGO 40m Interferometer (Presented at the TAMA Conference in 1996)
G960224-00-D	•		11/14/96 Optics Development for LIGO
G960227-00-F			11/12/96 Livingston Construction Contracts - Presentation to the NSF
G960230-00-M			11/2/96 The Detection of Gravitational Wayes - Presentation from NRC BPA - Irvine, CA
G960231-00-M	-		11/6/96 The Detection Gravitational Waves - Presentation at Rice University
	Ralph M. Parsons Company		11/25/96 LIGO. Hanford - Southwest Mid & End Stations: First 24 Inches of Technical Foundation
G960236-00-M			11/15/96 The Detection of Gravitational Waves - Kamiokande Seminar
G960237-00-M	-		11/13/96 Status and Plans for LIGO - TAMA Workshop
G960238-00-D	-		12/3/96 Investigation of Violin Mode Q for Wires of Vairous Materials, Science Meeting of 3 December 1996
G960238-00-D			12/3/96 Investigation of Violin Mode Q for Wires of Vairous Materials, Science Meeting of 3 December 1996
G960238-00-D			12/3/96 Investigation of Violin Mode Q for Wires of Vairous Materials, Science Meeting of 3 December 1996
G960241-00-E			12/11/96 Beam Tube Bakeout Design Requirements Review - Presentation
G960246-00-R	J		12/17/96 Signal Recycling and Resonant Sideband Extraction - Science Integration Meeting, 12 December 1996
G960246-00-R	•		12/12/96 Signal Recycling and Resonant Sideband Extraction - Science Integration Meeting, 12 December 1996
G960249-00-P	Alexander Vilenkin		12/13/96 Electronic Submissions to LIGO Document Control Center (DCC) - Science Integration Meeting, 13 December 1996  11/26/96 Cosmological Phase Transitions - Presentation at LIGO Science Meeting, 26 November 1996
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G960253-00-M	Harry ward		12/30/96 GEO 600 Progress Report, MIT December 1996
G960254-00-B			12/30/96 CB&I Beam Tube Fabrication Facility - Big Pasco, WA
G960255-00-O	Dalah M. Danas a Casana	I A O 000 D D	12/30/96 Mid-Station, Northwest Arm - Hanford, WA
	Ralph M. Parsons Company	LA-G-002, Rev. B	6/14/96 Livingston Facility Final Design Package - General, Drawing, Index Sheet 2.
	Ralph M. Parsons Company	LA-C-041, Rev. A	6/14/96 Livingston Facility Final Design Package - Civil, Southeast Arm, Pump-Station, Plot Plan.
L910001-00-O	A A D:		3/1/91 Hanford, Washington Site Proposal
	A. A. Riewe		3/15/91 Suitability Assessments for Multiple LIGO Potential Sites
L910003-00-O			5/1/91 Suitability Maps for Southwestern North Dakota for LIGO Project Site
	l		10/04/20
L920001-00-A	I. Baldon		12/31/92 Travel Expense Reports - Stan Whitcomb, 1992
L920002-00-A	I. Baldon		12/31/92 Travel Expense Reports for Robbie Vogt, 1992
L920002-00-A L920003-00-A	I. Baldon I. Baldon		12/31/92 Travel Expense Reports for Robbie Vogt, 1992 12/31/92 Travel Expense Reports for Coleman Shannon, 1992
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	Document No	Full Name	ContractorDocNo Doc Dt Full Title
1900   1900	L930001-00-A	I. Baldon	12/31/93 Travel Expense Reports for John Worden, 1993
	L930002-00-A	I. Baldon	12/31/93 Travel Expense Reports for Stan Whitcomb, 1993
	L930003-00-A	I. Baldon	12/31/93 Travel Expense Reports for Robbie Vogt, 1993
	L930004-00-A	I. Baldon	12/31/93 Travel Expense Reports for Bill Tyler, 1993
	L930005-00-A	I. Baldon	12/31/93 Travel Expense Reports for Kip Thorne, 1993
	L930006-00-A	I. Baldon	12/31/93 Travel Expense Reports for Rick Savage, 1993
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	L930009-00-A	I. Baldon	12/31/93 Travel Expense Reports for Boude Moore, 1993
	L930010-00-A	I. Baldon	12/31/93 Travel Expense Reports for Carl Lewis, 1993
	L930011-00-A	I. Baldon	12/31/93 Travel Expense Reports for Andy Kuhnert, 1993
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1500117-00 A   15-000	L930014-00-A	I. Baldon	12/31/93 Travel Expense Reports for Larry Jones, 1993
1900/17-00	L930015-00-A	I. Baldon	12/31/93 Travel Expense Reports for Mary Humphrey, 1993
	L930016-00-A	I. Baldon	12/31/93 Travel Expense Reports for Greg Hiscott, 1993
	L930017-00-A	I. Baldon	12/31/93 Travel Expense Report for Ed Goldwasser, 1993
1930024   1940	L930018-00-A	I. Baldon	12/31/93 Travel Expense Report for Gene Giberson, 1993
	L930019-00-A	I. Baldon	12/31/93 Travel Expense Report for Richard Fischer, 1993
	L930020-00-A	I. Baldon	12/31/93 Travel Expense Reports for Thomas W. Eagar, 1993
150000-200-0-1   Battlem	L930021-00-A	I. Baldon	12/31/93 Travel Expense Reports For Rolf Bork, 1993
1,530,029-10-0.4   Salidon   1,201-1001   Travel Expense Reports for Alex Annovaria, 1935   1,530,029-10-0.4   Salidon   1,201-1001   Travel Expense Reports for Geng Stapler, 1935   1,530,029-10-0.4   Salidon   1,201-1001   Travel Expense Reports for Travel Result (Reports State)   1,530,029-10-0.4   Salidon   1,201-1001   Travel Expense Reports for Travel Result (Reports State)   1,530,029-10-0.4   Salidon   1,201-1001   Travel Expense Reports for Travel Result (Reports State)   1,530,029-10-0.4   Salidon   1,201-1001   Travel Expense Reports for Travel Result (Result (Res	L930022-00-A	I. Baldon	12/31/93 Travel Expense Reports for Fred Asiri, 1993
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14/40   14/4	L930032-00-A	Robbie Vogt	4/20/93 Request for Official Approval of Foreign Travel - Robbie Vogt
14/10/2-00-P   Phil Indiquist	L930033-00-A	Robbie Vogt	4/20/93 Request for Official Approval of Foreign Travel - Robbie Vogt
194003-00-P   Stan Whitemb   91/94   Transmittal of LIGO Project Quarterly Report (LIGO-M940001-00-P)   12/954   WBS Tile Changes   12/954   WBS Tile Changes   12/954   WBS Dictionary - Beam Tube Subject Description   1940007-00-P   Phil Lindquist   11/7794   Review Committee   194007-00-P   Phil Lindquist   11/7794   Phil Lindquist   11/794   Phil Lindquist   11/7794   Phil Lindquist   11/7949   Phil Lindquist   Phil Report of the NSF Review Committee   Phil Lindquist   Phil Report of the NSF Review Committee   Phil Report of the NSF Review Commi	L940001-00-M	Gary Sanders	11/4/94 LIGO Documents
12/904-00-P   Gerry Stapfer	L940002-00-P	Phil Lindquist	11/1/94 Ops/Pre-Ops Combined Cost Estimate
12/905-00-P   Cory Stapfer	L940003-00-P	Stan Whitcomb	9/1/94 Transmittal of LIGO Project Quarterly Report (LIGO-M940001-00-P)
1/2006-00-10	L940004-00-P	Gerry Stapfer	12/5/94 WBS Title Changes
11/17/94   Revision of the WBS Dictionary - Level 2 and 3   12/20/94   Transmittal of LIGO proposal, Management Plan and Cost Book for September 1994   12/20/94   Transmittal of LIGO proposal, Management Plan and Cost Book for September 1994   12/40/1904   12/40/	L940005-00-P	Gerry Stapfer	12/8/94 Cost Book Update
L94008-00-M   M. Torres   12/22/94 Transmittal of LIGO proposal, Management Plan and Cost Book for September 1994     L940011-00-U   L94001	L940006-00-B	Larry Jones	11/22/94 Revision of the WBS Dictionary - Beam Tube Subject Description
L940010-00-U   L940010-00-U   L940010-00-U   L940011-00-U   L940	L940007-00-P	Phil Lindquist	· · · · · · · · · · · · · · · · · · ·
L94001-00-U   L940011-00-U   L9400		M. Torres	12/22/94 Transmittal of LIGO proposal, Management Plan and Cost Book for September 1994
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1940013-00-U   1940014-00-U   1940015-00-U   1940016-00-U   1940016-00-U   1940016-00-U   1940016-00-U   1940018-00-P   Phil Lindquist   1940018-00-U   19			
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L940017-00-M   Dr. David Berley   10/26/94   Final Report of the Special Emphasis Panel convened by NSF to validate cost, schedule and management of LIGO			
L94018-00-P   Phil Lindquist   12/16/94     12/16/94     10/24/94   Final Report to the NSF   10/24/94   Final Report to the NSF   10/24/94   Transmittal of Final Report of the NSF Review Committee   10/24/04   Transmittal of Final Report of the NSF Review Committee   10/24/04   Transmittal of Final Report of the NSF Review Committee   10/26/04   Transmittal of Final NSF Review Committee   1			
L940018-00-U         Incomplete to the NSF           L940019-00-M         Thomas Kirk         10/24/94         Transmittal of Final Report of the NSF Review Committee           L940021-00-M         Dr. David Berley         10/26/94         Transmittal of Final NSF Review Committee Report           L940022-00-A         I. Baldon         12/31/94         Travel Expense Reports for Mike Zucker, 1994           L940023-00-A         I. Baldon         12/31/94         Travel Expense Reports for John Worden, 1994		•	
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L940024-00-A I. Baldon 12/31/94 Travel Expense Reports for Stan Whitcomb, 1994			
	L940024-00-A	I. Baldon	12/31/94 Travel Expense Reports for Stan Whitcomb, 1994

Document No	Full Name	ContractorDocNo Doc Dt Full Title
L940025-00-A	I. Baldon	12/31/94 Travel Expense Reports for Robbie Vogt, 1994
L940026-00-A	I. Baldon	12/31/94 Travel Expense Reports for Kip Thorne, 1994
L940027-00-A	I. Baldon	12/31/94 Travel Expense Reports for Rick Savage, 1994
L940028-00-A	I. Baldon	12/31/94 Travel Expense Reports for Gary Sanders, 1994
L940029-00-A	I. Baldon	12/31/94 Travel Expense Reports for Parke Rohrer, 1994
L940030-00-A	I. Baldon	12/31/94 Travel Expense Reports for Doug Murray, 1994
L940031-00-A	I. Baldon	12/31/94 Travel Expense Reports for Dr. G> Mitselmakher, 1994
L940032-00-A	I. Baldon	12/31/94 Travel Expense Reports for David McClelland, 1994
L940033-00-A	I. Baldon	12/31/94 Travel Expense Reports for Phil Lindquist, 1994
L940034-00-A	I. Baldon	12/31/94 Travel Expense Reports for Carl Lewis, 1994
L940035-00-A	I. Baldon	12/31/94 Travel Expense Reports for Albert Lazzarini, 1994
L940036-00-A	I. Baldon	12/31/94 Travel Expense Reports for Larry Jones, 1994
L940037-00-A	I. Baldon	12/31/94 Travel Expense Reports for Jay Heefner, 1994
L940038-00-A	I. Baldon	12/31/94 Travel Expense Reports for Edwin Goldwasser, 1994
L940039-00-A	I. Baldon	12/31/94 Travel Expense Reports for Gene Giberson, 1994
L940040-00-A	I. Baldon	12/31/94 Travel Expense Reports for Mike Gamble, 1994
L940041-00-A	I. Baldon	12/31/94 Travel Expense Reports for Richard Fischer, 1994
L940042-00-A	I. Baldon	12/31/94 Travel Expense Reports for Thomas Eager, 1994
L940043-00-A	I. Baldon	12/31/94 Travel Expense Reports for Fred Dylla, 1994
L940044-00-A	I. Baldon	12/31/94 Travel Expense Reports for Rolf Bork, 1994
L940045-00-A	I. Baldon	12/31/94 Travel Expense Reports for Ken Blackburn, 1994
L940046-00-A	I. Baldon	12/31/94 Travel Expense Reports for Barry Barish, 1994
L940047-00-A	I. Baldon	12/31/94 Travel Expense Reports for Fred Asiri, 1994]
L940048-00-A	I. Baldon	12/31/94 Travel Expense Reports for Bill Althouse, 1994
L940049-00-A	I. Baldon	12/31/94 Travel Expense Reports for Lew Allen, 1994
L940050-00-A	I. Baldon	12/31/94 Travel Expense Reports for Alex Abramovici, 1994
L940051-00-A	I. Baldon	12/31/94 Travel Expense Reports for Gerry Stapfer, 1994
L940052-00-A	I. Baldon	12/31/94 Travel Expense Reports for Volker Schmidt, 1994
L940053-00-A	I. Baldon	12/31/94 Travel Expense Reports for Bob Spero, 1994
L940054-00-A	I. Baldon	12/31/94 Travel Expense Reports for Tony Riewe, 1994
L940055-00-A	I. Baldon	12/31/94 Travel Expense Reports for Martin Regehr, 1994
L940056-00-A	I. Baldon	12/31/94 Travel Expense Reports for Fred Raab, 1994
L940057-00-A	I. Baldon	12/31/94 Travel Expense Reports for Irena Petrac, 1994
L950000-00-U	David Shoemaker	2/23/95 Seismic Isolation Development, DRAFT Paper
L950001-00-U	Gary Sanders	1/19/95 LIGO Correspondence Templates and Correspondence Standards
L950002-00-U	Barry Barish	1/19/95 Approval Process for Publications
L950003-00-U	Gary Sanders	2/1/95 LIGO Document Numbering Scheme
L950004-00-U	Gerry Stapfer	1/18/95 Beam Tube Air Signature Issue
L950005-00-U	Albert Lazzarini	1/23/95 Thank you for demonstration of EXCEL-based trade study software package
L950006-00-U	Albert Lazzarini	1/23/95 Recommended use of IMOS within MatLab for structure of simulation package
L950007-00-U	Albert Lazzarini	1/19/95 Baffle Design Tasks and Schedule
L950008-00-A	I. Baldon	12/31/93 Travel Expense Reports for Georg Rupschus, 1993
L950008-00-U		
L950009-00-M		2/9/95 Attachment I - MIT/CIT MOU, specific roles and responsibilities for the MIT LIGO group
L950010-00-U	Jay Heefner	1/20/95 Draft CDS Meeting Minutes for January 20, 1995
L950011-00-U	Gary Sanders	1/20/95 Acting Project Manager
L950012-00-U		
L950013-00-U		
L950014-00-U	Robbie Vogt	1/24/95 Agenda for R&D/Detector Section of Science/Integration Meeting
L950015-00-U	Rick Savage	1/21/95 Approval of letter to potential metrology consultant, Prof. Kathryn Creath
L950016-00-U	Rick Savage	1/24/95 Request for expertise in optical metrology
L950017-00-U	Phil Lindquist	1/25/95 End of FY 1994 Annual Report, DRAFT
L950018-00-U	Alex Abramovici	1/25/95 Additional PSL specifications
L950019-00-U		
L950020-00-B	Mark Coles	2/7/96 Strategy to Minimize Bema Tube Risk
L950020-00-U	Rick Savage	1/26/95 Summary of 1/24/95 Core Optics Components Meeting
L950021-00-U	Fred Raab	1/26/95 Level of Occupancy for the LIGO Sites in Washington and Louisiana
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Document No	Full Name	ContractorDocNo Doc Dt Full Title
L950022-00-U	John Worden	1/26/95 Work Authorization for LIGO Vacuum Equipment Proposal Evaluations
	Alex Abramovici	1/26/95 Viability of argon ion lasers
	Alex Abramovici	1/27/95 Optics related effort at Spectra Physics
L950025-00-U	Rick Savage	1/26/95 Summary of 1/24/95 Core Optics Components Meeting
L950026-00-A	I. Baldon	12/31/93 Travel Expense Reports for Volker Schmidt, 1993
L950026-00-U		
L950027-00-A	I. Baldon	12/31/93 Travel Expense Reports for Bob Spero, 1993
L950027-00-U		
L950028-00-U		
L950029-00-U		
L950030-00-U		
	Robbie Vogt	1/27/95 PSL DRR
L950032-00-U		
	Phil Lindquist	1/30/95 Computer Committee Meeting Minutes, January 30, 1995
	Gary Sanders	1/30/95 Reference letter for G.R. Chapman's request for permanent resident alien status - ADMINISTRATIVE CONFIDENTIAL
	Greg Hiscott	2/1/95 Phone Request for Bridge Annex Room 35
L950036-00-U		
L950037-00-U		
L950038-00-U		
L950039-00-U		
L950040-00-U	Linda Turner	2/14/95 Start-Up Procedures for Incoming and Outgoing Documentation
L950041-00-U		
L950042-00-U		
L950043-00-U		
L950044-00-U		
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L950069-00-U		
L950070-00-U		
L950071-00-U		
L950072-00-U		
	Alex Abramovici	2/2/95 Etalon for Spectra Physics laser
L950074-00-U		2/2/95 Transmittal of draft LIGO Project Management Plan to NSF
L950075-00-U		2/2/95 Transmittal of draft LIGO Project Management Plan
L950076-00-U	-	
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Document No	Full Name	ContractorDocNo Doc Dt Full Title
L950077-00-U	Robbie Vogt	2/3/95 Revised Guidelines for Detector Construction Activities
L950078-00-U	Stan Whitcomb	2/3/95 Draft Project Control Meeting Minutes for February 1, 1995
L950079-00-U		ADMINISTRATIVE CONFIDENTIAL
L950080-00-U		ADMINISTRATIVE CONFIDENTIAL
L950081-00-P	Karen Dowd	2/6/95 FORM LETTER for RFP #KD 203
L950082-00-U	Taion Dowa	Zaron Oran Elitzikio kit i iko 200
L950083-00-U		
L950084-00-U		
	Gerry Stapfer	1/17/95 A-E Design Cost
	Gerry Stapfer	2/6/95 Review Schedules
L950087-00-U	A. Martin	2/6/95 Reassigned Document Control Number
L950088-00-U	A. Martin	2/6/95 Reassigned Document Control Number
L950089-00-U	A. Martin	2/6/95 Reassigned Document Control Number
L950090-00-U	Stan Whitcomb	1/17/95 Recommendation from the Workshop on Baffling
	Phil Lindquist	2/6/95 Comments on the Cost Estimate
L950092-00-U	T TIII EII Iaquiot	
L950093-00-U		
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L950095-00-U		
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L950100-00-U		
L950101-00-U		
L950102-00-U		
L950103-00-U		
L950104-00-U		
L950105-00-U		
L950106-00-U		
L950107-00-U	Stan Whitcomb	2/7/95 Agenda for Science Meeting of February 10, 1995
L950108-00-I	A. Kuhnert	2/7/95 Monitoring of Slow Signals in the 40M Interferometer
L950109-00-P	Irena Petrac	2/9/95 Copies of LIGO Solicitations, KD 201 and KD 203
L950110-00-A	Irena Petrac	2/9/95 Information submitted to JPL in support of retaining Linda Turner's services
L950111-00-P	Fred Asiri	2/10/95 Transmittal of KD 203
L950112-00-P	Irena Petrac	2/10/95 Transmittal of KD 203
L950113-00-U	R. Pool	1/27/95 Tax issues re. LIGO Project
L950114-00-U	R. Pool	1/31/95 Tax issues re. LIGO Project
L950115-00-U	R. Pool	2/7/95 Follow-up letter re. tax issues of LIGO Project
L950116-00-U	Gerry Stapfer	2/10/95 Procurement Schedule
	Gerry Stapfer	2/13/95 Hiring Issues
	Gary Sanders	2/28/95 Reply to your memo of February 13 re Secretarial Support, Procurement Scheduling, Office Space (AMENDED) and Addendum dated 3
L950119-00-P	Irena Petrac	2/14/95 Transmittal of information copy of RFP #KD 203
L950120-00-P	Irena Petrac	2/14/95 Transmittal of RFP #KD 203
L950121-00-U	Rick Savage	2/14/95 Personnel Assignments to the Core Optics Components Task
L950122-00-V	Alex Abramovici	2/14/95 Action Item R14, Vacuum Equipment Review
L950123-00-U		
L950124-00-P	Irena Petrac	2/15/95 Consulting Services Agreement, DRAFT
L950125-00-U	Irena Petrac	2/15/95 Transmittal of RFP #KD 203
L950126-00-U		
L950127-00-U		
L950128-00-U	Gerry Stapfer	2/15/95 LIGO Coordinate System
L950129-00-M	Barry Barish	2/15/95 Transmittal of MIT/CIT Memorandum of Understanding (MOU)
L950130-00-U	Linda Turner	1/1/95 Change in Address
L950131-00-U	Stan Whitcomb	2/16/95 Manuscript for Optics Letters
L950132-00-U	Linda Turner	2/15/95 Contractual Deliverables and Need for Camera Ready Copy
L950133-00-U	Irena Petrac	2/16/95 Transmittal of RFP #KD 203
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Document No	Full Name ContractorDocNo	Doc Dt Full Title
L950134-00-U		2/16/95 Parson's request for a candidate design for the beam tube enclosure
	Stan Whitcomb	2/16/95 Abstract for OPN article on LIGO
	Stan Whitcomb	2/16/95 Application for participation in the Grant Assistance Program of the International Science Foundation
	Ramin Lalezari	2/10/95 "Nondisclosure Agreement" for review
L950138-00-U	Irena Petrac	2/10/33 Northiscosure Agreement for review
L950139-00-U	Irena Petrac	
L950140-00-U	Irena Petrac	
L950141-00-U	Irena Petrac	
L950142-00-U	Irena Petrac	
L950143-00-U	Irena Petrac	
L950144-00-U	Irena Petrac	
L950145-00-U	Irena Petrac	
L950146-00-U		
L950147-00-U		
L950148-00-U		
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L950151-00-U		
L950152-00-U		
L950153-00-U		
L950154-00-U		
L950155-00-U		
	Bill Althouse	2/17/95 Cost Account Allocation, HTES Subcontract
L950157-00-U		
L950158-00-P	Phil Lindquist	2/17/95 Minutes of Computer Committee Meeting held 13 February 1995
	Rick Savage	1/20/95 Request for Assistance from S. Elieson and Y. Kommemi
L950160-00-M	Gary Sanders	3/16/95 Acting Project Manager
L950161-00-C	Volker Schmidt	2/17/95 Request for Document Numbers
L950162-00-P	Linda Turner	2/16/95 Weekly Report for week ending 2/17/95
L950163-00-P	Bill Talbott	2/15/95 Final invoice for Selland Construction, Inc.
L950164-00-P	Irena Petrac	2/21/95 Consulting Services Agreement, DRAFT
L950165-00-U	Robbie Vogt	2/21/95 Request for assistance from S. Elieson and Y. Kommemi
L950166-00-U	Albert Lazzarini	2/21/95 Utility of AVS for the LIGO Project
L950167-00-U	Tyler Jackson	2/20/95 Impacts in terms of new criteria and potential scope changes as a result of the Tiger Team meeting
L950168-00-U	Fred Raab	3/8/95 Description of Processes and Activities in the Operations Support Building
L950169-00-U	Larry Jones	2/22/95 Project Control Meeting Minutes for 22 February 1995
L950170-00-U	McMaster-Carr Supp. Co.	
L950171-00-P	Phil Lindquist	2/22/95 LIGO Project Monthly Progress Report, January 1995
L950172-00-U	Stan Whitcomb	2/23/95 Levels of outgassing allowed for any candidate blackening material
L950173-00-P	Linda Turner	2/24/95 LIGO Document Number Changes
	D. Lindeman	2/23/95 Receipt of application to ISF's Grant Assistance Program
	McMaster-Carr Supp. Co.	
L950176-00-U	McMaster-Carr Supp. Co.	
L950177-00-P	Linda Turner	2/27/95 Weekly Report for Week ending 2/24/95
	Gary Sanders	2/28/95 Invitation to serve as chair for the source selection board - Vacuum Equipment Design Contract
	Stan Whitcomb	2/27/95 Interferometer Photograph and Caption
L950180-00-U	McMaster-Carr Supp. Co.	
	Phil Lindquist	2/27/95 Comparison of COBRA database with SUCCESS Cost Estimate
L950182-00-U		
	Phil Lindquist	3/1/95 Cooperative Agreement No. PHY-9210038, Amendment 5
L950184-00-U	R. Pool	2/23/95 Land sale transaction/lease for Livingston Parish LIGO site; tax issues
L950185-00-U	R. Pool	2/23/95 Transmittal of correspondence showing retainment of specialized counsel for tax/property competencies for each site
	Earl Friese	2/28/95 Vacuum Equipment Review Panel
L950187-00-U		
L950188-00-U	Jay Heefner	3/6/95 Board fabrication specifications
L950189-00-P	Fred Asiri	3/1/95 Project Control Meeting Minutes for 22 February 1995
L950190-00-P	Linda Turner	3/6/95 Weekly Report - Week Ending 3 March 1995

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	L950198-00-U	Albert Lazzarini	· · · · · · · · · · · · · · · · · · ·
1990/1997   September	L950199-00-U	Stan Whitcomb	
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	L950201-00-U	Jay Heefner	3/9/95 Request for budgetary quote for design and fabrication of circuit boards
	L950202-00-U	Syd Meshkov	3/10/95 Project Control Meeting Minutes for 8 March 1995
	L950203-00-P	Phil Lindquist	3/9/95 Submittals for the Quarterly Report (LIGO-M940001-00-P, LIGO-M950003-00-P)
1,500,200-00   Port Name Vog	L950204-00-P	Phil Lindquist	3/10/95 Integrated Project Schedule Review Meeting of 9 March 1995 - Action Assignments
	L950205-00-P	Phil Lindquist	3/10/95 Data Control Database Requirements Specifications
	L950206-00-U	Robbie Vogt	3/8/95 COC Pathfinder Polishing Proposal (#KD 201) Evaluation Committee
Second Second Prof.   Policy Listonia   S1585 System Requirements of LLGO Project Document Control Tracking   Second Se		Phil Lindquist	
1950/07-20   Pal   Industry   1950/05-20   Pal   Pal   1950/05-20   Pal   1950/05-20   Pal   1950/05-20   Pal	-	Phil Lindquist	, , , , , , , , , , , , , , , , , , ,
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1990224-00-1   Robbie Vogt	-		
1,950/224-00-D   Robbi Vogt			
1.550225-00-1   Irana Petrac   3/1695 Information for Evaluation Committee for the LLGO Optics Polishing Technology Demonstration and Evaluation Form			
L950226-00-1-8   Larry Jones   3/17/95 Beam Tube Quarterly Report - Period ending 2/28/95     L950227-00-1-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7-7		Ŭ .	
1950226-01-8		Irena Petrac	
L950227-00-U   Syd Meshkov   3/15/95 Project Control Meeting Minutes for 15 March 1995	L950226-00-B	Larry Jones	
1950228-00-U	L950226-01-B	Larry Jones	• • • • • • • • • • • • • • • • • • • •
1950229-00-U   1950231-00-U   1950232-00-U   1950232-00-U   1950232-00-U   1950232-00-U   1950232-00-U   1950232-00-U   1950232-00-U   1950233-00-C   1950233-00-C   1950233-00-C   1950233-00-C   1950233-00-U   1950	L950227-00-U	Syd Meshkov	, ,
L95023-00-U   L95023-00-W   Karen Sandberg   3/21/95   Executed Lease Option for Louisiana	L950228-00-U	Stan Whitcomb	3/20/95 Transmitting reprint of artist's drawing of the LIGO landscape painting to IEEE Spectrum
L950231-00-U   Karen Sandberg   3/21/95   Executed Lease Option for Louisiana	L950229-00-U		
L95023-00-M Karen Sandberg   3/21/95 Executed Lease Option for Louisiana   3/21/95 Cabling for BT Baking and Leak Testing   3/21/95 Cabling for BT Baking and Leak Testing   3/22/95 Schematics, parts lists and relevant data sheets for circuit boards to be fabricated under P.O. #PP162128-75JH   L950235-00-P   Phil Lindquist   3/23/95 Subcontracts Status Report   L950236-00-D   McMaster-Carr Supp. Co.   L950237-00-P   Irena Petrac   3/23/95 Paperwork for Contract #PC 119673   L950238-00-D   McMaster-Carr Supp. Co.   L950239-00-D   McMaster-Carr Supp. Co.   L950240-00-C   Jay Heefner   3/23/95 Request for budgetary quote for design and fabrication of circuits board   L950241-00-D   McMaster-Carr Supp. Co.   L950243-00-D   McMa	L950230-00-U		
Septiment   Sept	L950231-00-U		
L950234-00-U   Jay Heefner   3/22/95   Schematics, parts lists and relevant data sheets for circuit boards to be fabricated under P.O. #PP162128-75JH	L950232-00-M	Karen Sandberg	3/21/95 Executed Lease Option for Louisiana
L950235-00-P   Phil Lindquist   3/23/95   Subcontracts Status Report	L950233-00-C	Volker Schmidt	3/21/95 Cabling for BT Baking and Leak Testing
1950235-00-P   Phil Lindquist   3/23/95   Subcontracts Status Report	L950234-00-U	Jay Heefner	3/22/95 Schematics, parts lists and relevant data sheets for circuit boards to be fabricated under P.O. #PP162128-75JH
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L950246-00-U   McMaster-Carr Supp. Co.   Sarry Barish   3/29/95   Held in Gary Sanders' office - ADMINISTRATIVE CONFIDENTIAL	
L95024700M   Barry Barish   3/29/95   Held in Gary Sanders' office - ADMINISTRATIVE CONFIDENTIAL	
L950248-00-U Stan Whitcomb 3/28/95 Updated budget for the Moscos State University (MSU) portion of Proposal PHY-9503642  L950249-00-P Phil Lindquist 3/28/95 Review Request for LIGO Monthly Report - DRAFT (LIGO-M950012-00-P)  L950250-00-B Gerry Stapfer 3/28/95 LIGO Beam Tube Qualification Test Review, April 17-18, 1995  L950251-00-U Gary Sanders 3/29/95 Invitation to Observe Beam Tube Qualification Test of April 17-18, 1995  L950252-00-U McMaster-Carr Supp. Co.  L950253-00-O Rai Weiss 3/28/95 Beam Tube Enclosure Meeting Summary held 27 March 1995  L950254-00-U Larry Jones 3/29/95 Change of Personnel - Caltech Purchasing  L950255-00-U Larry Jones 3/30/95 LIGO Project Quarterly Report, 1st Quarter, FINAL  L950257-00-P Phil Lindquist 3/30/95 Allocation of Actual Costs to 'Work Packages'  L950258-00-O Fred Asiri 3/30/95 Request for manhours budgeted for all the trade studies portion of the LIGO Phase A  L950259-00-P Irena Petrac 3/30/95 Change Order #2 to DOE P.O. for infrastructure services as part of the DOE's involvement in the LIGO construction	
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L950256-00-P Phil Lindquist 3/30/95 LIGO Project Quarterly Report, 1st Quarter, FINAL L950257-00-P Phil Lindquist 3/31/95 Allocation of Actual Costs to 'Work Packages' L950258-00-O Fred Asiri 3/30/95 Request for manhours budgeted for all the trade studies portion of the LIGO Phase A L950259-00-P Irena Petrac 3/30/95 Change Order #2 to DOE P.O. for infrastructure services as part of the DOE's involvement in the LIGO construction	
L950257-00-P Phil Lindquist 3/31/95 Allocation of Actual Costs to 'Work Packages' L950258-00-O Fred Asiri 3/30/95 Request for manhours budgeted for all the trade studies portion of the LIGO Phase A L950259-00-P Irena Petrac 3/30/95 Change Order #2 to DOE P.O. for infrastructure services as part of the DOE's involvement in the LIGO construction	
L950258-00-OFred Asiri3/30/95Request for manhours budgeted for all the trade studies portion of the LIGO Phase AL950259-00-PIrena Petrac3/30/95Change Order #2 to DOE P.O. for infrastructure services as part of the DOE's involvement in the LIGO construction	
L950259-00-P Irena Petrac 3/30/95 Change Order #2 to DOE P.O. for infrastructure services as part of the DOE's involvement in the LIGO construction	
L950261-00-P Phil Lindquist 3/31/95 Actual Cost Allocation by Account Code	
L950262-00-M Barry Barish 3/31/95 Conference Talks/Attendance	
L950263-00-V Gerry Stapfer 3/31/95 Actions required for the Vacuum Equipment Contract	
L950264-00-D Stan Whitcomb 3/31/95 Transmittal of manuscript and figures for "The LIGO", LIGO-P950002-00-R	
L950265-00-U McMaster-Carr Supp. Co.	
L950266-00-U McMaster-Carr Supp. Co.	
L950267-00-U Needs to be reassigned	
L950268-00-U McMaster-Carr Supp. Co. ADMINISTRATIVE CONFIDENTIAL	
L950269-00-U Rick Savage 2/3/95 Core Optics Components FY 95 Statement of Work	
L950270-00-I P. Smith 3/23/95 Receipt of Manuscript (LIGO-P950001-00-R)	
L950271-00-P Syd Meshkov 4/3/95 Project Control Meeting Minutes for 29 March 1995	
L950272-00-U Jay Heefner 4/4/95 Request for budgetary quote for design and fabrication of circuit boards	
L950273-00-U Jay Heefner 4/5/95 Schematics for circuit boards	
L950274-00-P Phil Lindquist 4/5/95 Minutes of Computer Committee Meeting for 27 March 1995	
L950275-00-P Larry Jones 4/6/95 Change of Addressee for Contract Documents	
L950276-00-U Gary Sanders ADMINISTRATIVE CONFIDENTIAL	
L950277-00-U McMaster-Carr Supp. Co.	
L950278-00-D Mike T. Gamble 4/7/95 Detector Meeting Foundation Study Action Item Response	
L950279-00-B Larry Jones 4/7/95 Technical Direction Memorandum (TDM) Signatures	
L950280-00-U Earl Friese 4/7/95 Preliminary agenda for QTR for LIGO Beam Tube held on 17-18 April 1995	
L950281-00-U Patricia Greer 3/17/95 Renewal proposal for LIGO, P.O. #PP045667	
L950282-00-O Dr. David Berley 3/17/95 Finding of No Significant Impact (FONSI) for LIGO on LSU Site, Livingston, LA	
L950283-00-P Syd Meshkov 4/11/95 Project Control Meeting Minutes for 5 April 1995	
L950284-00-U Albert Lazzarini 4/9/95 Response to Report on LIGO Baffle Material Search	
L950285-00-U McMaster-Carr Supp. Co.	
L950286-00-F Gerry Stapfer 4/12/95 Updated Review Schedule for A-E activities	
L950287-00-V John Worden 4/13/95 Contracting Plan for the Vacuum Equipment Control System	
L950288-00-U Robbie Vogt 4/13/95 Core Optics Components FY95 Statement of Work	
L950289-00-O Fred Asiri 4/13/95 Transmittal of LIGO-L950282-00-O (FONSI)	
L950290-00-B Larry Jones 4/13/95 Updates Required for the Final Version of the Beam Tube Detailed Design Package (CBI CDRL #10)	
L950291-00-P Syd Meshkov 4/17/95 Project Control Meeting Minutes for 12 April 1995	
L950292-00-P Phil Lindquist 4/17/95 Allocation of Labor Costs	
L950293-00-P Phil Lindquist 4/17/95 Change Requests 001, 002, 003 and 004 for information	
L950294-00-U McMaster-Carr Supp. Co.	
L950295-00-R Stan Whitcomb 4/18/95 Correspondence with ISF concerning transfer of funds to Vladimir Braginsky and his group at Moscow State University	
L950296-00-P Phil Lindquist 4/19/95 Computer Committee Meeting Minutes for 10 April 1995  1/19/05 P.S.D. Performance Measurement Recolling	
L950297-00-P Phil Lindquist 4/18/95 R&D Performance Measurement Baseline	
L950298-00-U Phil Lindquist 4/19/95 Caltech Identification fro Thomas Nguyen	
L950299-00-U  L950209 00 B D Lindows A/(41/05 ISE Creat Assistance Program entroyed to assist CIT in transfer of funds/acquirment to Massaur State University	
L950300-00-R D. Lindeman 4/11/95 ISF Grant Assistance Program approval to assist CIT in transfer of funds/equipment to Moscow State University	
L950301-00-R D. Lindeman 2/23/95 Confirmation of receipt of application to ISF Grant Assistance Program	

Document No	Full Name	ContractorDocNo Doc Dt Full Title
L950302-00-U	D. Lindeman	ISF Grant Assistance Program approval to assist CIT in transfer of funds/equipment to Moscow State University
L950303-00-U		
L950304-00-U	Stan Whitcomb	4/20/95 MSU subcontract acceptance letter
L950305-00-V	John Worden	4/21/95 Contracting Plan for the Vacuum Equipment Control System
L950306-00-U		
L950307-00-P	Linda Turner	4/21/95 Signed Contract #PP161533 for CIT signature and handling
L950308-00-P	Phil Lindquist	4/24/95 Distribution of Monthly Progress Report, March 1995 - DRAFT
L950309-00-B	Bill Althouse	4/24/95 Beam Tube Qualification Test Review Viewgraphs
L950310-00-P	Phil Lindquist	4/24/95 Change Requests CR-950005, CR-950006
L950311-00-P	Phil Lindquist	4/24/95 Project Office Performance Measurement Baseline and Proposed Changes
L950312-00-U		
L950313-00-U	Stan Whitcomb	4/24/95 Change of Account Number on V. Braginsky's Pan Form
L950314-00-U		
L950315-00-F		2/1/95 Assessment Report and Right of Way Exhibits for Livingston, LA
L950316-00-P	Phil Lindquist	4/25/95 Transmittal of Monthly Progress Report, MARCH 1995
L950317-00-P	Phil Lindquist	4/25/95 Assessment of Status of Finance Records
L950318-00-U		
L950319-00-B	Gerry Stapfer	4/27/95 Draft QTR Report
L950320-00-U	Stan Whitcomb	4/27/95 Mode Cleaner Performance Review, 21 April 1995
L950321-00-C	Jay Heefner	4/27/95 Schematics for circuit board fabrication under P.O. PP164617-75JH
L950322-00-P	Phil Lindquist	4/28/95 CCB meeting to review CR-0001 and CR-005B
L950323-00-P	Syd Meshkov	5/1/95 Project Control Meeting Minutes for 26 April 1995
L950324-00-P	Linda Turner	4/28/95 Handling of Engineering Drawings
L950325-00-U	Rick Savage	5/1/95 Core Optics Components FY95 Statement of Work
L950326-00-U		
L950327-00-U	Doug Jungwirth	5/3/95 Tasks related to developing optical layout and subcontract to Optical Research Associates
L950328-00-U	J. Stone	4/25/95 Reviewer's comments for manuscript publication
L950329-00-P	Gary Sanders	5/2/95 Retroactive Transfer of Salary Changes
L950330-00-M	Barry Barish	5/5/95 REU Supplemental Request for LIGO
L950331-00-M	Gary Sanders	5/5/95 Advance copy of REU Supplemental Request for LIGO (LIGO-L950330-00-M)
L950332-00-P	Phil Lindquist	5/5/95 Change Requests CR-950007, CR-950008
L950333-00-U		
L950334-00-P	Phil Lindquist	5/5/95 LIGO Change Control Board Meeting Minutes for 1 May 1995
L950335-00-U		
L950336-00-U	Bill Althouse	5/8/95 ASC System DRR on 11 May 1995
L950337-00-D	Jordan Camp	5/5/95 Disposition of Action Items from PSL DRR
L950338-00-P	Phil Lindquist	5/8/95 Solicitation of Comments for Draft Work Breakdown Structure Dictionary
L950339-00-U		
L950340-00-O	Fred Asiri	5/8/95 Livingston, LA Pipeline Crossing - Option1/Option 2
	Fred Asiri	5/8/95 Livingston, LA Pipeline Crossing - Option1/Option 2
	Syd Meshkov	5/8/95 Project Control Meeting Minutes for 4 May 1995
L950343-00-U	Cindy Akutagawa	5/9/95 Termination of Aaron Gillespie
L950344-00-P	Phil Lindquist	5/9/95 Requests for Input to Quarterly Report
	Phil Lindquist	5/10/95 Change Request CR-950006, Rev. A
L950346-00-U		
	Phil Lindquist	5/10/95 LIGO Change Control Board Meeting scheduled for 15 May 1995
L950348-00-U		
	Gary Sanders	5/12/95 NSF Review Data Package for 22-24 May 1995
	Phil Lindquist	5/12/95 Change Request CR-9500010, FY 1994 Actual Cost Allocation
L950351-00-U		
L950352-00-U		
L950353-00-U	Albert Lazzarini	5/15/95 Future advice and expertise for dynamic wind disturbances in LIGO
L950354-00-U	K. Thorne	4/2/95 Distribution of Technical Report (LIGO-T950033)
L950355-00-B	Larry Jones	5/16/95 Review of Beam Tube Specimen Contract
L950356-00-R	J. Richardson	5/11/95 Receipt of final version of manuscript
L950357-00-I	Rick Savage	5/16/95 REO System Requirements Review
L950358-00-A	Beth Moore	5/12/95 Otto Matherney - Relocation

Document No	Full Name Contractor	rDocNo Doc Dt Full Title
L950359-00-M	Lew Allen	5/12/95 LIGO Oversight Committee Meeting Minutes, 14 April 1995
L950360-00-P	Linda Turner	5/17/95 New Form - RFP Checklist, DRAFT
L950361-00-R	S. Grinnan	5/16/95 Galley of article for July issue of OPN
L950362-00-U	3. Ollillali	3/10/33 Gailey of afficie for stilly issue of or in
L950363-00-P	Phil Lindquist	5/19/95 Subcontract Management Responsibility Assignments
L950364-00-U	McMaster-Carr Supp. Co.	3/19/93/Subcontract Management Responsibility Assignments
L950365-00-U	McMaster-Carr Supp. Co.	
L950366-00-D	Robbie Vogt	5/19/95 REO Systems Requirement Review
L950367-00-U	McMaster-Carr Supp. Co.	3/19/33/NEO dystems requirement review
L950368-00-U	McMaster-Carr Supp. Co.	
L950369-00-D	Stan Whitcomb	5/19/95 Search/Affirmative Action Report for LIGO Scientific Staff Positions - Administrative Confidential
L950370-00-D	Robbie Vogt	5/19/95 SUS System Design Requirements Review (DRR)
L950371-00-D	Robbie Vogt	5/19/95 PSL PDR on 5 June 1995
L950372-00-P	Phil Lindquist	5/20/95 LIGO Change Control Board Meeting Minutes for 1 May 1995
L950373-00-I	Rick Savage	5/22/95 COC Input to Quarterly Report
L950374-00-D	Robbie Vogt	5/22/95 Appointment of Senior Research Fellow - Administrative Confidential
L950375-00-U	McMaster-Carr Supp. Co.	6/2D/06/ Appointment of Comment (Control of Commentation
L950376-00-U	McMaster-Carr Supp. Co.	
L950377-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950378-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950379-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950380-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950381-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950382-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950383-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950384-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950385-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950386-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950387-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950388-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950389-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950390-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950393-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950394-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950395-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950396-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950397-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
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	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950402-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950406-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950407-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950408-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950409-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950410-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950411-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950412-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
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L950416-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950421-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950422-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950423-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950424-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950425-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950426-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950427-00-R	Stan Whitcomb	5/24/95 Notice of unaccepted application for LIGO staff position
L950428-00-U		
L950429-00-U		
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L950444-00-U		
L950445-00-U		
L950446-00-U		
L950447-00-U		
L950448-00-U L950449-00-P	Linda Turner	5/25/95 Computer Integrated Engineering Implementation Plan from Parsons
L950449-00-P	McMaster-Carr Supp. Co.	5/25/95 Computer integrated Engineering implementation Flan from Faisons
	McMaster-Carr Supp. Co.	
L950452-00-U	McMaster-Carr Supp. Co.	
L950453-00-U	McMaster-Carr Supp. Co.	
L950454-00-U	McMaster-Carr Supp. Co.	
L950454-00-V	Gary Sanders	7/14/95 Announcement of Vacuum Equipment Source Selection Board Meeting, 7/28/95
L950455-00-U	McMaster-Carr Supp. Co.	17 1-7/30/Patriodinocitions of vacuum Equipment Source Selection Board Weeting, 1720/83
L950456-00-U	McMaster-Carr Supp. Co.	
L950456-00-U	McMaster-Carr Supp. Co.	
	Phil Lindquist	5/25/95 Distribution of MIT Costs Invoiced for February and March 1995
	Linda Turner	5/25/95 Distribution of MIT Costs invoiced for February and March 1995  5/25/95 Distribution of Computer Integrated Engineering Implementation Plan from Parsons
	Gary Sanders	5/24/95 Our review meeting of May 16 and related matters - Administrative Confidential
	Bill Althouse	5/25/95 Prestabilized Laser Preliminary Design Review (PDR)
	McMaster-Carr Supp. Co.	0/20/00   Tostabilized Laser   Tellifiliary Design Neview (LDN)
	McMaster-Carr Supp. Co.	
L950464-00-D	Jordan Camp	5/23/95 Summary of discussion of Argon ion laser vendor choice
	Bill Althouse	5/26/95 Prestabilized Laser Preliminary Design Review (PDR)
	Phil Lindquist	5/26/95 LIGO Change Control Board Meeting Scheduled for 31 May 1995
	Bill Althouse	5/26/95 Suspension Subsystem Design Requirements Review
	Syd Meshkov	5/30/95 Project Control Meeting Minutes, 24 May 1995
	Bill Althouse	5/31/95 Activity Status Report
	John Worden	6/1/95 Backup Sheets for CR-950007 and CR-950008
	McMaster-Carr Supp. Co.	Si 1/300 Backup Silvotto for Silvottototo
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Document No	Full Name	ContractorDocNo Doc Dt Full Title
	Phil Lindquist	5/20/95 LIGO Change Control Board Meeting Minutes, 31 May 1995
L950473-00-U	McMaster-Carr Supp. Co.	Sizarda Ziba di Managa da Masang Manadas, ani masang manadas, ani masang manadas, ani masang manadas, ani masang
L950474-00-U	McMaster-Carr Supp. Co.	
	Phil Lindquist	6/5/95 Transmittal of LIGO Project Monthly Progress Report for April 1995
	Phil Lindquist	8/2/95 Revised Procedure for Labor Reporting
	Phil Lindquist	6/5/95 End of April Allocation of Actual Costs
	Beth Moore	6/2/95 Otto Matherney - Relocation with North American Van Lines
	Earl Friese	6/6/95 Transmittal of MOU between CaRT and LIGO (LIGO-M950019-00-M)
	Earl Friese	6/6/95 Transmittal of MOU between CaRT and LIGO (LIGO-M950019-00-M)
L950480-00-U	McMaster-Carr Supp. Co.	
	Bill Althouse	6/6/95 Quarterly Report Input from Detector Group
L950482-00-B	Larry Jones	6/7/95 Quarterly Report Input for Beam Tube, period ending 5/31/95
L950483-00-P	Phil Lindquist	6/7/95 Allocation of Actual Costs - Detail Reports
L950484-00-P	Phil Lindquist	6/7/95 NSF Proposal Materials Concerning Dr. K. Sliwa
L950485-00-P	Phil Lindquist	6/8/95 Distribution of MIT Costs Invoiced for April 1995
L950486-00-P	Linda Turner	6/9/95 Room 51 Floor Plan and Proposed Cabinet
L950487-00-P	Phil Lindquist	6/13/95 Cost/Schedule Control Systems Reporting Calendar
L950488-00-M	Gary Sanders	6/9/95 Justification for Purchase of High-Volume Copy Machine
L950489-00-P	Syd Meshkov	6/12/95 Project Control Meeting Minutes, 7 June 1995
L950490-00-V	John Worden	6/12/95 Vacuum Equipment Evaluation Review Panel Meeting, 21 July 1995
L950490-02-E	Irena Petrac	4/22/96 Change Order Number 2 for P.O. PP167159
L950491-00-U		
L950491-00-V	John Worden	6/12/95
L950492-00-U	McMaster-Carr Supp. Co.	
L950493-00-U	McMaster-Carr Supp. Co.	
L950494-00-R	Seiji Kawamura	6/14/95 Electronics and Cables of the 40m Suspension
L950495-00-P	Phil Lindquist	6/15/95 Allocation of Actual Costs - Detail Reports, End of May 1995
L950496-00-R	Stan Whitcomb	6/15/95 Completed forms "Additional Information: Purchase of Material" for equipment to be purchased for V. Braginsky at Moscow State
L950497-00-D	Lisa Sievers	6/15/95 Transmittal of LIGO-T950038-00-R
L950498-00-M	Lisa Sievers Barry Barish	
L950498-00-M L950498-00-U	Barry Barish	6/15/95 Transmittal of LIGO-T950038-00-R 6/15/95
L950498-00-M L950498-00-U L950499-00-M	Barry Barish  I. Baldon	6/15/95 Transmittal of LIGO-T950038-00-R 6/15/95 6/15/95 Change in A/C Number
L950498-00-M L950498-00-U L950499-00-M L950500-00-M	Barry Barish  I. Baldon Gary Sanders	6/15/95 Transmittal of LIGO-T950038-00-R 6/15/95 Change in A/C Number 6/16/95 Invitation to Vacuum Equipment Preliminary Design Reviews
L950498-00-M L950498-00-U L950499-00-M L950500-00-M L950501-00-V	I. Baldon Gary Sanders John Worden	6/15/95 Transmittal of LIGO-T950038-00-R 6/15/95 Change in A/C Number 6/16/95 Invitation to Vacuum Equipment Preliminary Design Reviews 6/16/95 Vacuum Equipment Preliminary Design Reviews, 26-27 June 1995
L950498-00-M L950498-00-U L950499-00-M L950500-00-M L950501-00-V L950502-00-P	I. Baldon Gary Sanders John Worden Syd Meshkov	6/15/95 Transmittal of LIGO-T950038-00-R 6/15/95 Change in A/C Number 6/16/95 Invitation to Vacuum Equipment Preliminary Design Reviews
L950498-00-M L950498-00-U L950499-00-M L950500-00-M L950501-00-V L950502-00-P L950503-00-U	I. Baldon Gary Sanders John Worden Syd Meshkov McMaster-Carr Supp. Co.	6/15/95 Transmittal of LIGO-T950038-00-R 6/15/95 Change in A/C Number 6/16/95 Invitation to Vacuum Equipment Preliminary Design Reviews 6/16/95 Vacuum Equipment Preliminary Design Reviews, 26-27 June 1995
L950498-00-M L950498-00-U L950499-00-M L950500-00-M L950501-00-V L950502-00-P L950503-00-U L950504-00-U	I. Baldon Gary Sanders John Worden Syd Meshkov McMaster-Carr Supp. Co. McMaster-Carr Supp. Co.	6/15/95 Transmittal of LIGO-T950038-00-R 6/15/95 Change in A/C Number 6/16/95 Invitation to Vacuum Equipment Preliminary Design Reviews 6/16/95 Vacuum Equipment Preliminary Design Reviews, 26-27 June 1995 6/19/95
L950498-00-M L950498-00-U L950499-00-M L950500-00-M L950501-00-V L950502-00-P L950503-00-U L950504-00-U L950505-00-A	I. Baldon Gary Sanders John Worden Syd Meshkov McMaster-Carr Supp. Co. McMaster-Carr Supp. Co. I. Baldon	6/15/95 Transmittal of LIGO-T950038-00-R 6/15/95 Change in A/C Number 6/16/95 Invitation to Vacuum Equipment Preliminary Design Reviews 6/16/95 Vacuum Equipment Preliminary Design Reviews, 26-27 June 1995 6/19/95
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Document No	Full Name C	ContractorDocNo Doc Dt Full Title
	Syd Meshkov	6/30/95
	Gary Sanders	6/16/95
	Phil Lindquist	6/19/95
	Gary Sanders	6/20/95
L950529-00-W	Gerry Stapfer	6/30/95
L950530-00-P	Linda Turner	6/16/95
	McMaster-Carr Supp. Co.	5/23/95
	Earl Friese	5/31/95
	Sandy Pool	5/30/95 LIGO Project - State Tax Issues, Washington
	Sandy Pool	5/30/95 LIGO Project State Tax Issues, Washington  5/30/95 LIGO Project State Tax Issues, Louisiana
L950535-00-W	McMaster-Carr Supp. Co.	5/30/95 LIGO Project State Tax Issues, Louisiana
L950536-00-D	Steve Elieson	5/22/95 Pathfinder Optics shipping Container Statement of Work
	McMaster-Carr Supp. Co.	3/22/93 Fatilifide Optics shipping Container Statement of Work
	McMaster-Carr Supp. Co.	
	Gary Sanders	4/24/96 Administrative Confidential
L950539-00-W	McMaster-Carr Supp. Co.	4/24/90 Administrative confidential
	Gary Sanders	4/24/96 Administrative Confidential
L950540-00-W	McMaster-Carr Supp. Co.	4/24/90 Administrative Confidential
	Irena Petrac	7/10/95 VME System Cost Estimate
L950541-00-R	McMaster-Carr Supp. Co.	7/10/95 VIVE System Cost Estimate
L950542-00-U	McMaster-Carr Supp. Co.	
L950543-00-U	McMaster-Carr Supp. Co.	
L950544-00-U	McMaster-Carr Supp. Co.	
L950545-00-U	Stan Whitcomb	7/14/95 Letter of Recommendation
L950546-00-U		7/14/95 Letter of Recommendation
L950547-00-U	McMaster-Carr Supp. Co. Stan Whitcomb	7/14/95 Student Volunteer - Uta Weiland
L950548-00-U		
L950549-00-P	Syd Meshkov	7/17/95 Project Control Meeting Minutes for 12 July 1995
L95054900P	Syd Meshkov	7/24/95 Project Control Meeting Minutes for 19 July 1995
L950550-00-U	Phil Lindquist	7/14/95 Allocation of Actual Costs - Detail Reports, June 1995
L950551-00-U	McMaster-Carr Supp. Co.	
L950552-00-U	McMaster-Carr Supp. Co.	
L950553-00-U	McMaster-Carr Supp. Co.	7/40/05 O
L950554-00-U	Bill Althouse	7/19/95 Comments on Parsons' Final Concept Design Documents
L950555-00-F	Gerry Stapfer	7/17/95 Facilities Action Item List
L950556-00-F	Mark Coles	7/18/95 Objection to DOE Selection of Hanford for Interim Plutonium Pit Storage
L950557-00-O	Volker Schmidt	7/19/95 Reponse to Parsons 100% Conceptual Design Documentation
L950558-00-P	Linda Coble	7/18/95 Copy of Approved Invoice
L950559-00-U		10/2/95 Missing Document
L950560-00-M	I. Baldon	7/19/95 Confirmation of July 31, 1995 Oversight Committee Meeting
L950561-00-O	April Burke	7/20/95 Livingston Site Commemoration Photos
L950562-00-D	Robbie Vogt	7/20/95 Business Introduction
L950563-00-U		10/2/95 Missing document
	Phil Lindquist	7/20/95 Transmittal of Monthly Progress Report, June 1995
L950565-00-U	1	10/2/95 Missing Document
L950566-00-V	John Worden	7/21/95 Planned Revisions to Vacuum Equipment Specifications
	Mike Zucker	7/21/95 Planned Revisions to Vacuum Equipment Specifications
L950567-00-U		10/2/95 Missing Document
L950568-00-B	Larry Jones	7/21/95 Beam Tube Baffle Design Review
L950569-00-D	Garilynn Billingsley	7/18/95 Current Inventory of Large Optics for the Pathfinder Program
L950570-00-U		10/2/95 missing document
L950571-00-U		10/2/95 missing document
	Gerry Stapfer	7/24/95 Vacuum Equipment Review Panel Meeting
	Randy Bond	7/13/95 Business Introduction
	Richard Fischer	7/18/95 Report on the Transco Meeting held at Transco Tower, Houston, TX - 7/18/95
	Garilynn Billingsley	7/24/95 Report on Meeting between CIT and REO on 20 July 1995
	Phil Lindquist	7/25/95 LIGO Change Control Board Meeting Minutes for 24 July 1995
L950577-00-P	Phil Lindquist	7/25/95 Change Request CR-950014

Document No	Full Name ContractorDocNo	Doc Dt Full Title
L950578-00-U		10/2/95 missing document
L950581-00-M	Gary Sanders	7/27/95 Follow-Up on Livingston Meeting of 6 July 1995
L950582-00-M	Gary Sanders	7/26/95 Annual Caltech LIGO Staff Salary Review
L950583-00-M		7/28/95 This document number changed to LIGO-G950070-00-M
L950584-00-P	Syd Meshkov	7/31/95 Project Control Meeting Minutes for 26 July 1995
L950586-00-P	Graham H. Fernald, Esq.	7/28/95 Taxes in Washington: Research and Development Credits
L950587-00-P	Phil Lindquist	7/31/95 Annual Work Plan Preparations - FY 1996
L950588-00-M	Graham H. Fernald, Esq.	7/30/95 Taxes in Washington: Sales Tax Exemption if NSF Owns the Project
L950588-00-O	John Worden	7/30/95 Mechanical Building Space Requirements, LVEA Storage
L950589-00-P	Ed Jasnow	7/31/95 LIGO Project Beam Tube Modules
L950590-00-O	Fred Asiri	7/31/95 Caltech/Parsons Weekly Meeting Minutes for 31 July 1995
L950591-00-F	Mark Coles	8/3/95 Oversight and Liaison with Major Facilities Subcontractors
L950592-00-O		8/3/95 Transco/LIGO Meeting Minutes of 18 July 1995
L950593-00-E	Albert Lazzarini	7/28/95 Determination of the Minimum LN2 Trap Inner Diameter Needed to Sheild it from Direct Line of Sight from a Test Mass
L950594-00-P	Syd Meshkov	8/7/95 Project Control Meeting Minutes for 2 August 1995
L950595-00-B	Ed Jasnow	8/4/95 Request for Quotation on Baffles
L950596-00-B	Ed Jasnow	8/4/95 Request for Quotation on Baffles
L950597-00-B	Ed Jasnow	8/4/95 Request for Quotation for Baffles
L950599-00-D	Garilynn Billingsley	8/10/95 HDOS Meeting Report for 3 August 1995
L950600-00-D	Alex Abramovici	8/8/95 Transmittal of LIGO-T950047-01-E
L950601-00-E	Alex Abramovici	8/8/95 Transmittal of LIGO-T950047-01-E
L950602-00-E	Alex Abramovici	8/8/95 Transmittal of LIGO-T950047-00-E
L950603-00-M	Thomas Kirk	6/14/95 Final Report of LIGO Review Committee for the NSF Review of LIGO
L950604-00-M	Dr. David Berley	8/2/95 NSF Review Report from 22-24 May 1995
L950605-00-O	Ed Jasnow	8/30/95 Pre-Bid Meeting and Job Walk for Livingston
L950606-00-R	Stan Whitcomb	8/9/95 Letter of Recommendation for Uta Weiland
L950607-00-P	Phil Lindquist	8/10/95 LIGO Change Control Board Meeting
L950608-00-P	Fred Raab	8/11/95 Project Control Meeting Minutes for 9 August 1995
L950609-00-O	Otto Matherny	8/9/95 PUD Proposal for the LIGO Support
	Beth Moore	8/9/95 Transmittal of MOU between CGPG of the Pennsylvania State University and LIG0
L950611-00-M	Beth Moore	8/9/95 Memorandum of Understanding Between the Syracuse University Experimental Relativity Group and LIGO
L950612-00-M	Beth Moore	8/9/95 Memorandum of Understanding Between University of Colorado and LIGO
L950613-00-M	Beth Moore	8/9/95 Memorandum of Understanding between GALILEO Program at Standford University and LIGO
L950614-00-M	Beth Moore	8/9/95 Internal LIGO Report Evaluating Feasibility of Using Nd:YAG Lasers in LIGO Phase I
L950615-00-A	Beth Moore	8/29/95 LIGO Photographs
L950616-00-M	Jerry Burk	8/10/95 Change in Distribution of P.A.N. Forms
L950617-00-M	Barry Barish	8/17/95 Announcement/Posting for Additional Scientists on LIGO Staff
L950618-00-O	Otto Matherny	8/10/95 Livingston Rough Grading Advertisement
L950619-00-O	Otto Matherny	8/11/95 Livingston Rough Grading Advertisement
L950620-00-E	Albert Lazzarini	8/10/95 Black Glass Glazing on 304L S.S.
L950621-00-E	Alex Abramovici	8/11/95 Distribution of LIGO-T950047-01-E
L950622-00-M	Bill Althouse	8/11/95 Letter of Recommendation for Belcan Services
L950623-00-B	Larry Jones	8/14/95 Baffle RFQ Revisions for D950094
L950624-00-B	Larry Jones	8/14/95 Baffle RFQ Revisions, Drawing D950094
L950625-00-B	Larry Jones	8/14/95 Baffle RFQ Revisions, Drawing D950094
L950629-00-O	April Burke	8/14/95 Newspaper Article re Livingston Site Commemoration
L950630-00-P	Phil Lindquist	8/15/95 Change Control Board Meeting Minutes for 14 August 1995
L950631-00-M	Peter Saulson	8/15/95 Request for LIGO Documents for PPAC
L950631-00-R	Dr. Nery Man	8/15/95 Comments on "Laser Nd YAG vs Argon" draft
L950632-00-M	I. Baldon	8/18/95 Pre-Program Advisory Committee Meeting, 8-9 September 1995
L950633-00-M	Peter Babin	8/10/95 Labor Wages for Livingston
L950634-00-M	Gary Sanders	8/21/95 Business Introductions
L950635-00-P	Phil Lindquist	8/16/95 Change Control Board Meeting, 21 August 1995
L950636-00-P	Cindy Akutagawa	8/17/95 LIGO Labor Charges
L950637-00-M	J. H. Krause	6/15/95 Pipeline Adjustment Agreement
L950638-00-M	Richard Fischer	8/17/95 Louisiana Site Lease Agreement
L950639-00-P	Dennis Coyne	8/11/95 Project Control Meeting Minutes for 16 August 1995

<b>Document No</b>	Full Name ContractorDoo	cNo Doc Dt Full Title
L950640-00-P	Phil Lindquist	8/18/95 Allocation of Actual Costs - Detail Reports, July 1995
L950642-00-P	Phil Lindquist	8/21/95 Distribution of LIGO Project Monthly Progress Report, July 1995
L950644-00-P	Phil Lindquist	8/21/95 Change Control Board Meeting Minutes for 21 August 1995
L950645-00-P	Phil Lindquist	8/22/95 LIGO Project Signature Authority
L950646-00-M	Gary Sanders	4/24/96 Administrative Confidential
L950647-00-M	Gary Sanders	4/24/96 Administrative Confidential
L950649-00-U	Albert Lazzarini	8/21/95 CPU-Intensive Computations for LIGO Detector Simulation Using FFTs
L950650-00-M	Dr. David Berley	8/2/95 Approval for Formation and Membership of the PPAC
L950651-00-P	Linda Turner	8/23/95 LIGO Document Inventory - Early LIGO Days
L950652-00-E	Albert Lazzarini	8/22/95 Closure of Al#15 from the Detector Group Meeting: Definition of Acceptable Data Dropout Rates
L950653-00-M	Gary Miller	8/22/95 Pipeline Adjustment Agreement
L950653-A-M	Gary Miller	8/25/95 Sorrento to Dixie 6-inch Pipeline; Pipeline Adjustment Agreement
L950654-00-P	Linda Turner	7/31/95 Office Needs/Problems
L950655-00-V		8/23/95 Proposed Contract for Vacuum Equipment
L950656-00-P	Phil Lindquist	8/23/95 Allocation of Actual Costs - Year-to-Date Detail Reports, July 1995
L950657-00-E	Albert Lazzarini	8/24/95 Process and Coating Material for Optical Baffling System
L950658-00-O	Carl Marshall	8/3/95 LIGO Project Dehumidifcation Review
L950659-00-P	Phil Lindquist	8/24/95 Labor Distribution Detail Report
L950660-00-P	Phil Lindquist	8/25/95 Annual Work Plan - Resume Updates
L950661-00-M	Gary Miller	8/25/95 Pipeline Adjustment Agreement - Signed
L950662-00-M	Wes Yonge	8/25/95 LIGO Cost Estimate
L950663-00-P	Linda Turner	8/28/95 Proposed Engineering Drawing Template
L950664-00-P	Rolf Bork	8/29/95 Project Control Meeting Minutes for 23 August 1995
L950665-00-D	Seiji Kawamura	8/29/95 SUS PDR
L950666-00-P	Phil Lindquist	9/8/95 Distribution of MIT Costs Invoiced for June 1995
L950667-00-D	Robbie Vogt	8/30/95 SUS PDR
L950668-00-P	Ed Jasnow	8/31/95 Proposed Contract for Vacuum Equipment
L950669-00-P	Cindy Akutagawa	9/8/95 DRAFT System Requirements for LIGO Procurement System/Database
L950669-00-P	Phil Lindquist	9/8/95 DRAFT System Requirements for LIGO Procurement System/Database
L950700-00-B	Larry Jones	9/5/95 Site Services Issues for Beam Tube Contract
L950701-00-P	Dennis Coyne	9/5/95 Project Control Meeting Minutes for 30 August 1995
L950702-00-P		
	Donna Tomlison	9/6/95 PPAC Interdepartmental Meeting Requests
L950703-00-B	Larry Jones	9/6/95 Annual Work Plan: Beam Tube, 1996
L950704-00-M	Larry Jones April Burke	9/6/95 Annual Work Plan: Beam Tube, 1996 9/6/95 Congressional Research Service (CRS) Report on LIGO
L950704-00-M L950705-00-M	Larry Jones April Burke Earl Friese	9/6/95 Annual Work Plan: Beam Tube, 1996 9/6/95 Congressional Research Service (CRS) Report on LIGO 8/23/95 Project Management Plan
L950704-00-M L950705-00-M L950706-00-M	Larry Jones April Burke Earl Friese Beth Moore	9/6/95 Annual Work Plan: Beam Tube, 1996 9/6/95 Congressional Research Service (CRS) Report on LIGO 8/23/95 Project Management Plan 9/7/95 Dr. Krzysztof Sliwa Appointment
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Document No	Full Name ContractorDocNo	Doc Dt Full Title
	Phil Lindquist	9/18/89 Allocation of Actual Costs - Detail Reports, August 1995
	Gary Sanders	9/19/95 Apology for Poor Form/Brochure
	Donna Tomlison	9/19/95 NSF LIGO Technical Review Agenda for 9-11 October 1995
	Nancy Dougherty	9/19/95 LSU/LIGO/Transco Easement Agreement Review
	Richard Fischer	9/19/95 Qualifications for Washington R & D Exemption
L950734-00-D	Robert Spero	9/19/95 SUS Design Requirements Review Report
L950735-00-O	respect opers	9/20/95 Advertisement from Daily Journal of Commerce
	Graham H. Fernald, Esq.	9/21/95 LIGO-Washington Tax Credit
	Phil Lindquist	9/25/95 Quarterly Report, Draft
L950741-00-P	Syd Meshkov	9/25/95 Project Control Meeting Minutes for 20 September 1995
L950742-00-M	Richard Fischer	9/24/95 Washington Tax Exemption Presentation Agenda
	Richard Fischer	9/24/95 Liability Insurance for Livingston
	Phil Lindquist	9/25/95 Change Request CR-950022, General Computing
	Graham H. Fernald, Esq.	9/25/95 Sales Tax on the LIGO in Washington: Ownership Issues
L950746-00-M	Beth Moore	9/25/95 Photograph Request
	Beth Moore	9/21/95 Invitation to attend NSF Review 9-11 October 1995
L950748-00-E	Albert Lazzarini	9/26/95 LIGO Requirements and Specifications Document Tree, Preliminary Draft
L950749-00-M	Robert Powell	9/27/95 Vacuum Equipment Contract Press Release
L950750-00-P	Albert Lazzarini	9/27/95 SOW for Parker EMC Engineering
L950751-00-P	Phil Lindquist	9/27/95 Change Control Board Meeting Minutes for 25 September 1995
L950752-00-P	Phil Lindquist	9/28/95 Project Quarterly Report ending with August 1995
	Betty Behnke	9/28/95 Viewgraphs from Science and Integration Meeting, 21-22 September 1995
	Peter Saulson	9/19/95 PPAC Meeting Minutes for 8-9 September 1995
	Peter Saulson	9/25/95 Progress on LIGO Research Community Charter and Nominations
	Peter Saulson	9/26/95 LIGO Research Community Executive Committee Candidates and Charter
	Syd Meshkov	2/9/95 Aspen Meeting Communique
	Sandy Pool	9/26/95 Analysis of Tax Issues and Presentation to the NSF
L950760-00-E	Kent Blackburn	9/29/95 Interferometer Noise Meeting Minutes - MIT, 14-15 September 1995
L950761-00-P	Syd Meshkov	10/2/95 Project Control Meeting Minutes for 27 September 1995
L950762-00-D	Anthony Campillo	9/29/95 Manuscript Revision Suggestions
L950763-00-M	Anne Vicknair	9/29/95 1995 Enterprise Zone Program
L950764-00-M	California Institute of Tech.	9/29/95 NSF Review Materials - Reviewer's Documentation Package
	Ronald Adams	9/28/95 Letter of Intent
L950767-00-P	Phil Lindquist	10/2/95 Distribution of MIT Costs Invoiced for July 1995
L950770-00-F	Albert Lazzarini	10/3/95 LIGO Science Requirements Documents, Level 1 Specification
L950770-00-E		10/3/95 LIGO Science Requirements Documents, Level 1 Specification
L950771-00-M		10/3/95 Remote Sites Planning Meeting Minutes for 3 October 1995
	I. Baldon	10/3/95 Reimbursement to Caltech for Airfare to Cleveland, OH for Al Lazzarini
L950772-00-M L950773-00-R	Stan Whitcomb	10/3/95 Reimbursement to Catech for Amare to Cleveland, On for Al Lazzanni  10/4/95 Official Notification of Funding for Moscow State University
	Beth Moore	10/4/95 Receipts for Hotel  9/38/95 Requirest for Poviow/Comment on the Draft Vacuum Equipment (VE). Civil Construction (CC) Interface Control Document (ICD)
	Dennis Coyne	9/28/95 Request for Review/Comment on the Draft Vacuum Equipment (VE) - Civil Construction (CC) Interface Control Document (ICD)
	Earl Friese	10/2/95 Required Certifications for NSF Conflict of Interest Compliance
	Lew Allen	10/6/95 LIGO Oversight Committee Meeting Minutes for 31 July 1995
L950779-00-P	Irena Petrac	10/6/95 Procurement Lead Times, Change Order 16 to MIT Contract
	Syd Meshkov	10/4/95 Project Control Meeting Minutes for 4 October 1995
	Beth Moore	10/6/95 Women and Minority Representation in LIGO Project
	Steve Robinson	10/6/95 Sales Tax Exemption in Louisiana on Sales for Resale
	Phil Lindquist	10/18/95 Transmitting Continuation Proposal and MIT Budget Request for NSF
	Phil Lindquist	10/7/95 Transmittal of Annual Work Plan '96
	Steve Robinson	10/11/95 1995 East Baton Rouge Parish Enterprise Zone Maps
	Phil Lindquist	10/12/95 Signed Proposal for MIT LIGO Participation, FY 1996
	Phil Lindquist	10/12/95 LIGO Change Control Board Meeting Scheduled for 16 October 1995
L950788-00-P	Cindy Akutagawa	10/16/95 Allocation of Actual Costs - Detail Report, End of September 1995
	Gary Sanders	10/13/95 Anticipated Delay in Residence Sale: Mark Coles
	Gary Sanders	10/13/95 Delayed Relocation of Rolf Bork
L950791-00-V	John Worden	10/16/95 Vacuum Equipment Agreements and Commitments with PSI
L950792-00-M	Fred Raab	10/16/95 Remote Sites Planning Committee Meeting Minutes for 16 October 1995

Document No	Full Name	ContractorDocNo Doc Dt Full Title
	Albert Lazzarini	10/16/95 Request for LIGO and VIRGO Meeting in Near Future
L950794-00-P	Syd Meshkov	10/16/95 Project Control Meeting Minutes for 12 October 1995
	Cheryl Glenn	10/6/95 Transmittal of Signed MOU with University of Colorado and LIGO
	Dennis Coyne	10/19/95 Abstract for presentation at the IEEE Aerospace Applications Conference
L950797-00-M	Earl Friese	10/5/95 Realignment of Budget for Subaward to Tufts University for Professor Sliwa
L950798-00-M	Earl Friese	10/10/95 GSA Draft Guidelines for Citing of Antennas
L950799-00-A	I. Baldon	10/18/95 Relocation Travel Receipts - David Barker and Phil Lindquist
L950800-00-P	Phil Lindquist	10/19/95 LIGO Change Control Board Meeting Minutes for 16 October 1995
L950801-00-E	Albert Lazzarini	10/13/95 LIGO Integration Meeting Minutes for 13 October 1995
L950803-00-M	Barry Barish	10/19/95 Louisiana Rough Grading - Additional Road
L950804-00-M	Dr. David Berley	10/2/95 Agenda and Materials for NSF Review, 9-11 October 1995
L950805-00-B	Larry Jones	10/20/95 Power Requirements for Beam Tube Module Bake
L950806-00-P	Syd Meshkov	10/23/95 Project Control Meeting Minutes for 18 October 1995
L950807-00-P	Phil Lindquist	10/23/95 Transmittal of Monthly Progress Report for September 1995
L950808-00-D	Robbie Vogt	10/23/95 SUS DRR Action Items
L950809-00-B	Gary Sanders	11/3/95 LIGO Beam Tube Source Selection Board Meeting
L950810-00-E	William Young	10/30/95 LIGO Naming Conventions
L950811-00-P	Phil Lindquist	10/23/95 Change Request CR-950023 - TDM to Parsons Regarding Hanford Beam Tube Enclosure Draft Final Design Package
L950812-00-B	Gary Sanders	10/25/95 LIGO Beam Tube Review Board Meeting with Agenda
L950814-00-M	Graham H. Fernald, Esq.	10/24/95 LIGO at Hanford - Wahsington Taxes
L950818-00-M	Beth Moore	10/19/95 Transmittal of MOU's
L950819-00-M	Beth Moore	10/19/95 Transmittal of MOU
L950820-00-P	Rita Torres	10/26/95 Subcontracts Need LIGO Numbers and Other Data
L950821-00-E	Dennis Coyne	10/27/95 Caltech-Parsons Technical Interchange Meeting Minutes for 12 October 1995
L950822-00-M	Sandy Pool	10/26/95 Performance Bond
L950823-00-M	Gary Sanders	10/26/95 Relocation Expenses for Rolf Bork
L950826-00-M	Jerry Burk	10/26/95 Relocation of Dr. Gary Sanders - Residence Disposal Assistance
L950827-00-P		10/25/95 1996 Indirect Cost Rates and 1997 and 1998 Forward Pricing Rates for Indirect Cost
L930827-00-F		10/20/30 1330 Indirect Cost Nates and 1337 and 13301 of ward 1 noing Nates for Indirect Cost
L950828-00-M	Graham H. Fernald, Esq.	10/27/95 Draft letter to Department of Revenue, State of Washington Regarding Tax Issues
L950828-00-M L950829-00-M	Steve Robinson	10/27/95 Draft letter to Department of Revenue, State of Washington Regarding Tax Issues 10/26/95 LIGO Project - Enterprise Zone
L950828-00-M L950829-00-M L950830-00-V	Steve Robinson Mike Zucker	10/27/95 Draft letter to Department of Revenue, State of Washington Regarding Tax Issues 10/26/95 LIGO Project - Enterprise Zone 10/30/95 Rrelocation of Ports "D" on Ham Chamber Design
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L950828-00-M L950829-00-M L950830-00-V L950831-00-P L950832-0-O L950832-00-M	Steve Robinson Mike Zucker Syd Meshkov Ed Jasnow Eleanor Griffin	10/27/95 Draft letter to Department of Revenue, State of Washington Regarding Tax Issues  10/26/95 LIGO Project - Enterprise Zone  10/30/95 Relocation of Ports "D" on Ham Chamber Design  10/30/95 Project Control Meeting Minutes for 25 October 1995  4/16/96 Commercial Power Contract, LIGO Site, Livingston, LA - Reference P.O. PC197005 With DEMCO For Electric Power to the Livingston Site.  10/30/95 Request for Evidence of Insurance
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Document No		Doc Dt Full Title
	Beth Moore	11/14/95 Administrative Confidential
	Gary Sanders	11/9/95 Return of Questionnaire
	Beth Moore	11/14/95 Administrative Confidential
L950861-00-R	Stan Whitcomb	11/10/95 Acknowledgement of Application
L950862-00-R	Stan Whitcomb	11/10/95 Acknowledgment of Application
L950863-00-R	Stan Whitcomb	11/10/95 Acknowledgment of Application
L950864-00-R	Stan Whitcomb	11/10/95 Acknowledgment of Application
L950865-00-R	Stan Whitcomb	11/10/95 Acknowledgment of Application
L950866-00-R	Stan Whitcomb	11/10/95 Acknowledgment of Application
L950867-00-R	Stan Whitcomb	11/10/95 Acknowledgment of Application
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L950877-00-A	Stan Whitcomb	11/20/95 Acknowledgement of Application
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	Stan Whitcomb	11/10/95 Acknowledgment of Application
	Stan Whitcomb	11/10/95 Acknowledgment of Application
L950885-00-A	Stan Whitcomb	11/20/95 Acknowledgment of Application
-	Cindy Akutagawa	11/13/95 Allocation of Actual Costs - Detail Report, October 1995
L950889-00-P	Syd Meshkov	11/13/95 Project Control Meeting Minutes for 8 November 1995
L950889-00-U	Syd Meshkov	11/13/95 Project Control Meeting Minutes for 8 November 1995
L950890-00-D	Robbie Vogt	11/13/95 PSL PDR Action Items
	Rick Savage	11/14/95 Flow Activity in the Capline 40" Crude Oil Pipeline
L950892-00-E	William Young	11/13/95 Grounding and Shielding Meeting Minutes for 7 November 1995
L950893-00-U	John Worden	11/14/95 LVEA Floor Elevation as Required by PSI  44/97/95 Revent Floor (RT) Oi il Occupation (RO) Having Control Revenue (RO) Having Revenue (RO)
	Albert Lazzarini	11/27/95 Beam Tube (BT) - Civil Construction (CC) Interface Control Document (ICD), Initial Release and Final Draft
L950894-00-E		11/27/95 Beam Tube (BT) - Civil Construction (CC) Interface Control Document (ICD), Initial Release and Final Draft
	Dennis Coyne	11/13/95 Distribution of Final Draft Beam Tube (BT) - Civil Construction (CC) Interface Control Document (ICD)
	Albert Lazzarini	11/13/95 Distribution of Final Draft Beam Tube (BT) - Civil Construction (CC) Interface Control Document (ICD)
	Phil Lindquist	11/14/95 LIGO Change Control Board Meeting, 16 November 1995
	Gary Sanders	4/24/96 Administrative Confidential
	John Worden	11/16/95 Vacuum Loads on the LVEA Slab
	Beth Moore	11/15/95 Caltech Identification Card for Contracted Personnel - William Young, Craig Conley, Linda Turner
	Gary Sanders	4/24/96 Administrative Confidential
	Phil Lindquist	11/17/95 LIGO Change Control Board (CCB) Meeting Minutes, 16 November 1995
	Stan Whitcomb	11/20/95 Acknowledgement of Application
	Syd Meshkov	11/20/95 Project Control Meeting Minutes for 15 November 1995
	Mike Zucker	10/31/95 PSI Needs List Items 1 and 3 - Site Soil and Vibration Data
	Stan Whitcomb	11/22/95 Acknowledgement of Application
	Stan Whitcomb	11/22/95 Acknowledgement of Application
	Stan Whitcomb	11/22/95 Acknowledgement of Application
	Robbie Vogt	11/21/95 ASC (System) DRR Action Items
	Ben Lucas	11/22/95 LIGO Project Safety Plan
	Phil Lindquist	11/21/95 LIGO Change Control Board (CCB) Meeting Minutes, 21 November 1995
	Richard Fischer	11/21/95 Federal Project Designation for the LIGO Project
	Mark Coles	11/21/95 Commendation for LIGO Building Preliminary Design Review on 9 November 1995
L950915-00-V	William Tyler	11/20/95 Quality Assurance (QA) Review/Comments for PSI CDRL 02

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
L950916-00-V	Ben Lucas	Contractor Doctro	11/22/95 PSI Project Management Plan Review Comments - CDRL 02
	Bill Althouse		11/22/95 Viewgraphs from ASC Opt Lev Review
L950917-00-D	Robbie Vogt		11/30/95 1995 Annual Report Input - Detector
L950919-00-M	Karen Sandberg		11/22/95 Award of Grant to CIT for Tufts University
L950919-00-M	Gary Sanders		4/24/96 Administrative Confidential
	S. Smart		11/27/95 Solicitation for Use for Electrical Services in Livingston
L950921-00-W	Larry Jones		11/27/95 Transmittal of Beam Tube Modules - Fabrication and Installation Contract PC181520 between CBI and CIT
	Barry Barish		12/6/95 LIGO Organizational Changes
L950923-03-M	Gary Sanders		12/6/95 LIGO Organizational Changes
			4/24/96 Administrative Confidential
L950924-00-A L950926-00-A	Gary Sanders Stan Whitcomb		
L950926-00-A L950927-00-A	Stan Whitcomb		12/4/95 Acknowledgement of Application
			12/4/95 Acknowledgement of Application
L950927-00-V	John Worden	\(\(\alpha\) \(\beta\) \(\beta\) \(\alpha\)	11/29/95 MORE Vacuum Equipment Agreements and Commitments with PSI
L950928-00-V	John Worden	V049-5-001/003	11/29/95 Vacuum Equipment Corner Station Beam Manifolds
L950928-00-V	Mike Zucker	V049-5-001/003	11/29/95 Vacuum Equipment Corner Station Beam Manifolds
	John Schlue		12/4/95 Revised JPL Task Plan for the Safety, Reliability and Quality Assurance Support for the Caltech LIGO Project
L950933-00-M	Gary Sanders		12/1/95 Request for Letter Proposal
L950934-00-V	John Worden		11/3/95 Alignment Mounuments as Requested by PSI
L950935-00-V	John Worden		12/1/95 More: Vacuum Equipment Agreements and Commitments with PSI
L950936-00-P	Phil Lindquist		12/4/95 LIGO Change Control Board Meeting for 4 December 1995
L950937-00-P	Phil Lindquist		12/4/95 DCC Database Presentation/Demonstration and Comments on ACCESS-95
L950938-00-B	Larry Jones		12/4/95 Equipment Qualification Test Procedure
L950939-00-P	Syd Meshkov		12/4/95 Project Control Meeting Minutes for 29 November 1995
L950940-00-E	Albert Lazzarini		12/4/95 LIGO Requirements for GPS Monuments at Washington
L950941-00-O	Otto Matherny		12/4/95 Transmittal of Signed PUD Contract (LIGO-C951271-00-O)
L950942-00-A	I. Baldon		12/5/95 Registrations for Dennis Coyne for Aerospace Applications Conference, 3-10 February 1995
L950943-00-A	Stan Whitcomb		12/6/95 Acknowledgement of Application
L950944-00-A	Stan Whitcomb		12/5/95 Acknowledgement of Application
L950945-00-A	Stan Whitcomb		12/6/95 Acknowledgement of Application
L950946-00-A	Stan Whitcomb		12/6/95 Acknowledgement of Application
L950946-00-A L950947-00-M	Stan Whitcomb Ben Lucas		12/6/95 Acknowledgement of Application 12/5/95 Transmittal of Safety Plan
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L950946-00-A L950947-00-M L950948-00-M L950949-00-O L950950-00-P L950953-00-O L950955-00-A L950956-00-A L950963-00-A L950966-00-A L950968-00-P L950968-00-P L950968-00-P L950968-00-E L950969-00-M L950970-00-M	Stan Whitcomb Ben Lucas Ben Lucas Mark Coles Phil Lindquist Albert Lazzarini Rick Savage Gary Sanders Stan Whitcomb Stan Whitcomb Cindy Akutagawa Stan Whitcomb John Worden Syd Meshkov Rai Weiss Graham H. Fernald, Esq. Sandy Pool		12/6/95 Transmittal of Safety Plan 12/5/95 Transmittal of Safety Plan 12/5/95 Transmittal of Safety Plan 12/5/95 Procedure for Facilities Group Approval of TDM's 12/5/95 Procedure for Facilities Group Approval of TDM's 12/5/95 Facility Monitoring and Control System (FMCS) Options 12/5/95 Request to Review W.H. Parker's Report "Summary of Electromagnetic Compatibility Concerns and Topics Discussed to Date" 12/5/95 Request to Review W.H. Parker's Report "Summary of Electromagnetic Compatibility Concerns and Topics Discussed to Date" 12/5/95 Request to Review W.H. Parker's Report "Summary of Electromagnetic Compatibility Concerns and Topics Discussed to Date" 12/5/95 Request to Review W.H. Parker's Report "Summary of Electromagnetic Compatibility Concerns and Topics Discussed to Date" 12/5/95 Request to Review W.H. Parker's Report "Summary of Electromagnetic Compatibility Concerns and Topics Discussed to Date" 12/5/95 Request to Review W.H. Parker's Report "Summary of Electromagnetic Compatibility Concerns and Topics Discussed to Date" 12/5/95 Request to Review W.H. Parker's Report "Summary of Electromagnetic Compatibility Concerns and Topics Discussed to Date" 12/5/95 Request to Application for Immigration of Dr. Yuri Alexeevich Kamyshkov 12/7/95 Acknowledgement of Application 12/1/95 Acknowledgement of Application 12/1/95 Proposal for Large Gate Valve Weld Stubs (Change Order Request 7) 12/5/95 Proposal for Large Gate Valve Weld Stubs (Change Order Request 7) 12/5/95 Proposal for Large Gate Valve Weld Stubs (Change Order Request 7) 12/1/95 XPS results from New Sturry Frit and Flycur Stainless Steel 11/2/195 XPS results from New Sturry Frit and Flycur Stainless Steel 11/2/195 XPS results from New Sturry Frit and Flycur Stainless Steel
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Document No	Full Name ContractorDocNo	Doc Dt Full Title
	Linda Turner	7/31/95 DCC Office Needs/Problems
L950982-00-A	Beth Moore	8/18/95 DCC Office Changes
L950983-00-D		11/27/95 Analytic Continuation of Hij Calculation and Alternative Type of Expansion Epoch
L950984-00-E	David Shoemaker	11/27/95 Interface Sign-Off Sheet
L950985-00-P	Phil Lindquist	11/22/95 Document Control Center Issues
L950986-00-P	Gary Sanders	10/17/95 Tracking Significant E-Mail and Phone Conversations with Contractors
L950987-00-O	Alan Rohay	10/9/95 Schedule of Milestone and Deliverables for BNW Proposal #24827
L950988-00-M	Ed Baker	10/3/95 Receipt of Advance Notification
L950989-00-O	Linda Porter	10/30/95 Advertisement for Grading and Placing Beam Tube Slab in Hanford
L950990-00-M	S. Smart	10/31/95 Sale Tax Rate - Livingston
L950991-00-M		9/26/95 Charter of the LIGO Research Community
L950992-00-O	Jan Szwed	10/2/95 Stranco References
L950993-00-O	Mark Coles	9/18/85 Agenda for Facilities Group Meeting of 18 September 1995
L950994-00-B	Larry Jones	6/21/95 Stainless Steel Sheet Finishes
L950995-00-M	Joel E. Tohline	6/30/95 Proposal for LIGO Project Support - Livingston
L950996-00-M	Robert L. Byer	8/16/95 Suggested Revisions to MOU with Stanford University
L950997-00-P	M. Torres	12/8/95 Subcontract with Hytec
L950998-00-A	Barry Barish	11/30/95 Letter of Invitation for Caltech Visit
L950999-00-V	Mike Zucker	11/16/95 Load Calculations
L951000-00-D	Rai Weiss	11/14/95 Request for Action (RFA) - An Integration Plan
L951001-00-D	Alex Abramovici	12/13/95 Location for IR Laser Work
L951002-00-M	Thomas Kirk	11/21/95 Transmittal of Final Report of the LIGO Review Committee for the NSF Review of LIGO, 9-11 October 1995
L951004-00-O	Rick Savage	12/18/95 Transmittal of Vibration and Acoustic Requirements to Parsons
L951005-00-M	Lew Allen	12/14/95 LIGO Oversight Committee Meeting for 19 December 1995
L951005-00-O	Rick Savage	12/14/95 Vibration and Acoustic Requirements for the Laser and Vacuum Equipment Area (LVEA) and Vacuum Equipment Areas (VEA) of the LIGO Facilities
L951006-00-R	Stan Whitcomb	12/14/95 Visit Scheduling
L951007-00-R	Stan Whitcomb	12/14/95 Acknowledgement of Application
L951009-00-P	Syd Meshkov	12/18/95 Project Control Meeting Minutes for 13 December 1995
L951010-00-V	John Worden	12/18/95 No Changes to Large Gate Valves or 80K Pumps
L951014-00-M	Cindy Akutagawa	12/19/95 Allocation of Actual Costs - Detail Report, November 1995
L951015-00-E L951016-00-P	Albert Lazzarini	12/20/95 Revised Vibration and Acoustic Requirements for the LIGO Facilities
	Cindy Akutagawa  Beth Moore	12/21/95 Labor Hour Reports, November 1995  12/21/95 Transmittal of MOU between the Michigan Gravity Wave Group in the Department of Physics of the University of Michigan and LIGO
L951017-00-W	John Worden	12/21/95 Agreements and Commitments with PSI
L951019-00-M		12/19/95 LIGO Project Application for High Technology Tax Deferral
L951020-00-M		12/19/95 LIGO Information and Economic Impacts on the Hanford Area
	Syd Meshkov	12/27/95 Project Control Meeting Minutes for 20 December 1995
	Stan Whitcomb	12/28/95 Applications for LIGO Science Positions
	Stan Whitcomb	12/28/95 Upcoming Interviews for LIGO Science Positions
	Graham H. Fernald, Esq.	12/15/95 Research and Development Credit Statute for Hanford
L951027-00-D	Rai Weiss	11/14/95 Request for Actions (RFA's)
L951027-00-E	William Young	12/27/95 AUTOCAD Layer Drawings
L951028-00-P	Steve Small	11/28/95 Quotation
L951029-00-V		9/30/95 Press Release Regarding Award to PSI
	Phil Lindquist	11/22/95 DCC Meeting Summary
	Beth Moore	10/31/95 Reimbursement for Albert Lazzarini's Travel
L951032-00-P		11/21/95 Quotation from Triteck Solutions
L951033-00-P	Michael Taylor	11/28/95 JPL Reliability Task Order for LIGO System Engineering and Integration
L951039-00-A	I. Baldon	12/31/95 Travel Expense Reports - Bill Althouse
L951040-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Fred Asiri
L951041-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Barry Barish
L951042-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Dave Barker
L951043-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Garilynn Billingsley
L951044-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Kent Blackburn
L951045-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Rolf Bork
L951046-00-A	I. Baldon	12/31/95 Travel Expense Reports - Mark Coles
L951047-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Jordan Camp

Document No	Full Name	ContractorDocNo Doc Dt Full Title
L951048-00-A	I. Baldon	12/31/95 1995 Relocation Expense Reports - Mark Coles
L951049-00-A	I. Baldon	12/31/95 199 Travel Expense Reports - Dennis Coyne
L951050-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Felix Fernandez
L951051-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Richard Fischer
L951052-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Mike Gamble
L951053-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Edwin Goldwasser
L951054-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Janeen Hazel
L951055-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Jay Heefner
L951056-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Greg Hiscott
L951057-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Ed Jasnow
L951058-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Larry Jones
L951059-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Andy Kuhnert
L951060-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Albert Lazzarini
L951061-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Phil Lindquist
L951062-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Jennifer Logan
L951063-00-A	I. Baldon	12/31/95 1995 Travel Expense Reports - Otto Matherny
L951098-00-M	Earl Friese	10/23/95 Transmittal of Progress Report and Continuation Proposal for Review and Approval
L951099-00-O		12/13/95 Distribution Interruption File Inquiry, Baton Rouge Division, from 1 January 1990 through 31 December 1995
	Jim E. Curtis	8/14/95 NEPA Review of Ligo Power Line
L951101-00-P		12/31/95 Project Controls Chronological File - 1995
L951102-00-M	Gary Sanders	10/17/95 Tracking Significant E-mail and Phone Conversations with Contractors
L951103-00-M	Linda Turner	10/17/95 Document Tracking
L951104-00-O	Gary Miller	8/21/95 Draft- Sorrento to Dixie 6-Inch Pipeline - Pipeline Adjustment Agreement
L951105-00-O	J. Krause	6/15/95 Shell Pipeline Adjustment Agreement
L951108-00-M	Robert L. Byer	12/20/95 Stanford Advanced Gravitational-Wave Laser Interferometer Program - GALILEO
L952000-00-A	David Shoemaker	1/31/95 FFT Optics Modeling Development, DRAFT Paper
L952001-00-A	Yaron Hefetz	2/7/95 Progress Report for Interferometer Alignment R&D - January 1995
L952002-00-U	David Shoemaker	2/3/95 Preliminary MIT Budget Report for December 1994
L952003-00-D	Peter Fritschel	2/6/95 Progress Report for the Phase Noise Interferometer (PNI) - January 1995
L952004-00-U	David Shoemaker	2/16/95 Change to Alignment Sensing/Control Task Statement of Work for FY 95
L952005-00-A	David Shoemaker	2/23/95 Transmittal of Draft Paper on the Seismic Isolation Development
L952006-00-U	Peter Fritschel	2/16/95 Change to Length Sensing/Control task Statement of Work for FY 95
L952008-00-U	David Shoemaker	3/9/95 Proposal for MIT LIGO Participation - FY 1995 (Tasks and Responsibilities MIT LIGO Group will take on)
L952009-00-U	Peter Fritschel	3/8/95 Progress Report for the Phase Noise Interferometer (PNI) - February 1995
L952010-00-U		
L952011-00-R	Yaron Hefetz	3/8/95 Progress Report for Interferometer Alignment R&D - February 1995
L952012-00-D	Peter Fritschel	3/16/95 Monthly Report on the LSC Task, WBS 1.2.1.1.7 - February 1995
L952013-00-M	David Shoemaker	2/15/95 Statement of Work for FY 95 Detector Alignment Activities, dated 15 February 1995
L952013-00-U		2/15/95 Statement of Work (SOW) for FY95 Detector Alignment Activities
L952014-00-U	Peter Fritschel	3/23/95 Statement of Work (SOW) for FY95 Activities on the Detector Length Sensing/Control Subsystem
L952015-00-U		
L952016-00-A	David Shoemaker	5/3/95 Purchase Requisition for Support to the MIT LIGO Effort
	David Shoemaker	4/5/95 Acknowledgement of Application
L952017-00-U		
L952018-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
L952018-00-U		
L952019-00-A	David Shoemaker	4/5/95 Acknowledgement of Application
L952019-00-U		
	David Shoemaker	3/27/95 Acknowledgement of Application
L952020-00-U		
	David Shoemaker	3/27/95 Acknowledgement of Application
L952021-00-U		
L952022-00-A	David Shoemaker	4/5/95 Acknowledgement of Application
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L952023-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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L952025-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952026-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952026-00-U		3,2,7,0,1,0,1,0,1,0,1,0,1,0,1,0,1,0,1,0,1,0	
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L952030-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952031-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952032-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952033-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952034-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952034-00-U			
L952035-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952036-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952036-00-U			
L952037-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952038-00-A		3/27/95 Acknowledgement of Application	
L952038-00-U			
L952039-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952039-00-U			
L952040-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952040-00-U			
L952041-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952041-00-U			
L952042-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952042-00-U			
L952043-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952044-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952045-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952046-00-A L952046-00-U	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952047-00-A L952047-00-U	David SHOEMakel	3/21/93 Acknowledgement of Application	
L952047-00-0 L952048-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952050-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952053-00-U			
L952054-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952055-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952055-00-U			
L952056-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952057-00-U			
L952058-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952059-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952060-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952062-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952063-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952064-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952065-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952066-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952067-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952067-00-0 L952068-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
L952068-00-A	David Shoemaker	3/21/93 Acknowledgement of Application	
L952069-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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	David Shoemaker	3/27/95 Acknowledgement of Application	
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	David Shoemaker	3/27/95 Acknowledgement of Application	
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L952073-00-U			
L952074-00-A	David Shoemaker	3/27/95 Acknowledgement of Application	
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	David Shoemaker	3/27/95 Acknowledgement of Application	
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	David Shoemaker	3/27/95 Acknowledgement of Application	
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	David Shoemaker	3/27/95 Acknowledgement of Application	
L952079-00-U			
	David Shoemaker	3/27/95 Acknowledgement of Application	
L952080-00-U			
	David Shoemaker	3/27/95 Acknowledgement of Application	
L952081-00-U			

Document No	Full Name	ContractorDocNo Doc Dt Full Title
L952082-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
L952082-00-U	David Origoniano.	6.21/cor enternougement of paperson
L952083-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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L952084-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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L952085-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
L952085-00-U	David Orioomakor	S/21/00/iditiomologismont of / ppiloaden
L952086-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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L952087-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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L952088-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
L952088-00-U		
L952089-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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L952090-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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	David Shoemaker	3/27/95 Acknowledgement of Application
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L952092-00-U		
L952093-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
L952093-00-U		
L952094-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
L952094-00-U		
L952095-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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L952096-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
L952096-00-U		
L952097-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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L952098-00-A	David Shoemaker	3/27/95 Acknowledgement of Application
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	David Shoemaker	3/27/95 Acknowledgement of Application
L952100-00-U		
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	David Shoemaker	3/27/95 Acknowledgement of Application
L952102-00-U	Dovid Character	2/07/05 Advantal depart of Application
	David Shoemaker	3/27/95 Acknowledgement of Application
L952103-00-U		
L952104-00-U	Potor Eritophol	4/7/05 Progress Papert for the Phase Noise Interferementar (PNII). March 1005
	Peter Fritschel	4/7/95 Progress Report for the Phase Noise Interferometer (PNI) - March 1995
	Nergis Mavalvala David Shoemaker	4/10/95 Progress Report for Interferometer Alignment R&D - March 1995  4/11/95 Progress Report for the ASC (Detector Alignment) Task, WBS 1.2.1.1.6 - March 1995
L952107-00-A L952108-00-U	David Shoemakel	4/11/30  Togicoo Insport for the ADD (Detector Anglithent) Task, WDD 1.2.1.1.0 * Watch 1330
	David Shoemaker	4/27/95 Acknowledgement of Application
L952109-00-A	David Onlocitianel	4/21/30 Aukitowicagement of Application
L952110-00-U		
L952111-00-U		
L952112-00-U		
	Rai Weiss	6/6/95 Transmittal of Background Materials for MIT Review
	Rai Weiss	6/6/95 Transmittal of Background Materials for MIT Review
	Rai Weiss	6/6/95 Transmittal of Background Materials for MIT Review
L952116-00-M		6/6/95 Transmittal of Background Materials for MIT Review
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	Rai Weiss	6/6/95 Transmittal of Background Materials for MIT Review
L952118-00-M	Rai Weiss	6/6/95 Transmittal of Background Materials for MIT Review
L952119-00-M	Rai Weiss	6/6/95 Transmittal of Background Materials for MIT Review
L952120-00-M	Rai Weiss	6/6/95 Transmittal of Background Materials for MIT Review
L952121-00-M	Rai Weiss	6/6/95 Transmittal of Background Materials for MIT Review
L952122-00-M	Rai Weiss	6/6/95 Transmittal of Background Materials for MIT Review
L960001-00-P	Syd Meshkov	1/2/96 Project Control Meeting Minutes for 27 December 1995
L960002-00-A	Bernice Durand	1/2/96 Letter of Recommendation for Dennis Crossley
L960003-00-A	Stan Whitcomb	1/9/96 Submittal of Manuscript by Abramovici et al
L960003-00-M	Gary Sanders	4/24/96 Administrative Confidential
L960003-02-V	Richard Bagley	V049-2-009, Rev. P2 1/22/96 Specification for Bakeout Blanket System
L960004-00-A	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960005-00-A	Stan Whitcomb	1/8/96 Acknowledgment of Application
L960005-00-P	Cindy Akutagawa	2/15/96 Allocation of Actual Costs - Detail Report, End of January 1996
L960006-00-A	Stan Whitcomb	1/8/96 Acknowledgment of Application
L960007-00-A	Stan Whitcomb	1/8/96 Acknowledgment of Application
L960008-00-A	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960009-00-A	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960010-00-A	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960011-00-A	Stan Whitcomb	1/8/96 Acknowledgment of Application
L960011-00-A	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960013-00-A	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960013-00-A	Mark Coles	1/4/96 Acknowledgement of Approval by LSU for Architecture Plans of LIGO Site
L960013-00-O	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960015-00-A	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960016-00-A	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960017-00-A	Stan Whitcomb	1/8/96 Acknowledgement of Application
L960018-00-A	Stan Whitcomb	1/8/96 Acknowledgment of Application
L960019-00-F	Mark Coles	1/4/96 Trip Report - SLAC Visit on 20 December 1995
L960019-00-F	Fred Raab	1/4/96 Trip Report - SLAC Visit on 20 December 1995
L960019-00-F	Gerry Stapfer	1/4/96 Trip Report - SLAC Visit on 20 December 1995
L960019-00-F	Albert Lazzarini	1/4/96 Trip Report - SLAC Visit on 20 December 1995
L960020-00-P	Syd Meshkov	1/5/96 Project Control Meeting Minutes for 3 January 1996
L960021-00-F	Gerry Stapfer	1/5/96 Beam Tube Foundation Strategy
L960022-00-M	Lew Allen	1/5/96 Report of LIGO Oversight Committee Meeting of 19 December 1995
	Linda Turner	1/5/96 Distribution of LIGO-C950572-02-O
	Phil Lindquist	1/6/96 1995 Annual Report - DRAFT
	Stan Whitcomb	1/9/96 Prestabilized Laser for Professor Drever
	Stan Whitcomb	1/10/96 Acknowledgement of Application
	Stan Whitcomb	1/10/96 Acknowledgement of Application
	Stan Whitcomb	1/10/96 Acknowledgement of Application
L960030-00-A	Stan Whitcomb	1/12/96 Acknowledgement of Invitation to Meeting on Gravitational Waves
L960032-00-E	Albert Lazzarini	11/27/95 DRAFT Release of Beam Tube (BT) - Vacuum Equipment (VE) Interface Control Document (ICD)
L960032-00-E	Dennis Coyne	11/27/95 DRAFT Release of Beam Tube (BT) - Vacuum Equipment (VE) Interface Control Document (ICD)
L960033-00-A	Stan Whitcomb	12/28/95 Applications for LIGO Science Positions
L960034-00-E	Albert Lazzarini	1/9/96 Meeting on Baffle Design Decision
L960036-00-P	Hiro Yamamoto	1/12/96 CY 1996 Allocations for Deltas and TREX Accounts for Group CIT47
L960037-00-P	Richard Fischer	1/11/96 Project Control Meeting Minutes for 10 January 1996
L960038-00-V	John Worden	1/10/96 Lease or Buy LN Tanks
L960039-00-E	Albert Lazzarini	1/10/96 Release of the Vacuum Equipment (VE) - Civil Construction (CC) Interface Control Document (ICD), Version 03
L960039-00-E	Dennis Coyne	1/10/96 Release of the Vacuum Equipment (VE) - Civil Construction (CC) Interface Control Document (ICD), Version 03
L960040-00-B	Larry Jones	1/11/96 Beam Tube Contract First Monthly Status Review (plus Recent Developments)
L960041-00-P	Phil Lindquist	1/29/96 Change Request CR-960001, Facilities Monitoring and Control System
L960042-00-V	John Worden	1/12/96 Meeting Held Friday, 12 January 1996, to Resolve Several Outstanding Vacuum Equipment Issues
	Stan Whitcomb	1/16/96 Acknowledgement of Application
	Betty Behnke	1/15/96 Distribution of Viewgraphs from Science and Integration Meeting of 11-12 December 1995
	Lisa Sievers	1/16/96 Transmittal of Seismic Report (LIGO-C950572-02-D)

Document No	Full Name	ContractorDocNo Doc Dt Full Title
L960046-00-P	Cindy Akutagawa	1/16/96 Labor Hour Reports - December 1995
L960047-00-O	Rick Savage	1/16/96 Lightning Protection for the Beam Tube Enclosure (BTE)
L960048-00-P	Barry Barish	1/19/96 Project Control Meeting Minutes for 17 January 1996
L960048-00-P	Albert Lazzarini	1/19/96 Project Control Meeting Minutes for 17 January 1996
L960049-00-A	Stan Whitcomb	1/19/96 Acknowledgement of Application
L960051-00-A	Gary Sanders	1/24/96 Jury Duty Exemption for Stan Whitcomb
L960052-00-M	Barry Barish	1/22/96 Available Laser Equipment
L960055-00-P	Phil Lindquist	1/23/96 Invoice #300161 for Telos Information Systems, P.O. PC157708
L960057-00-M	Gary Sanders	1/24/96 Supporting Documentation for Request for Designation of the LIGO Project as an Economic Development Zone
L960058-00-D	Seiji Kawamura	1/24/96 Publication Request
L960059-00-O	Mark Coles	1/25/96 Information about the LIGO Expansion Joints from Hyspan
L960061-00-D	Garilynn Billingsley	1/25/96 CSIRO Metrology Review Report, 15-16 January 1996
L960062-00-A	Beth Moore	1/26/96 Administrative Confidential
L960063-00-F	Bill Althouse	1/23/96 LIGO Facilities Schedule Review - 19 & 22 January 1996
L960064-00-A		12/19/95 Rejection of Submitted Manuscript
L960065-00-V	John Worden	1/12/96 Contract Changes with PSI
L960066-00-P	Phil Lindquist	1/29/96 LIGO Change Control Board (CCB) Meeting Minutes for 26 January 1996
L960067-00-M	Stan Whitcomb	1/29/96 Annual Progress Report for NSF Grant PHY95-03642
L960068-00-B	Larry Jones	1/30/96 Plan for a Beam Tube and Enclosure Model at the Caltech Campus
L960071-00-E	Albert Lazzarini	2/6/96 Computer Committee Meeting Minutes for 6 February 1996
L960072-00-E	Albert Lazzarini	2/8/96 Draft Release of LIGO Beam Tube Baffles Science Requirements Document
L960073-00-E	Stan Whitcomb	2/13/96 Minutes for the Integration Meeting on CDS Data Types, Rates, Formats, and Analysis Requirements
L960073-00-E	Albert Lazzarini	2/13/96 Minutes for the Integration Meeting on CDS Data Types, Rates, Formats, and Analysis Requirements
L960074-00-E	Albert Lazzarini	2/28/96 Information Regarding Light Scattering and Propagation in the Beam Tubes
L960075-00-E	Albert Lazzarini	3/5/96 Transmittal of Integration Meeting Minutes
L960076-00-E	Albert Lazzarini	3/7/96 Minutes of Meeting to Resolve the Need for Synchronous Motors in the Facilities, 5 March 1996
L960080-00-M	John Schlue	1/31/96 Distribution of Revised JPL Task Plan for the Safety, Reliability and Quality Assurance Support for the LIGO Project
L960080-00-P	Phil Lindquist	1/25/96 Additional Information Requested Pertaining to the LIGO Project Work Plan, December 1995 - November 1995 (LIGO-M950049-00-M)
L960081-00-P	Syd Meshkov	1/30/96 Project Control Meeting Minutes for 24 January 1996
L960082-00-M	Robert L. Byer	1/10/96 Transmittal of Signed MOU between Galileo and LIGO
L960083-00-P	Rita Torres	1/31/96 List of LIGO Contracts
L960084-00-D	Stan Whitcomb	2/2/96 CDS Control and Monitoring DRR 22 February 1996
L960085-00-D	Stan Whitcomb	2/2/96 Design Requirements Review (DRR) for the LIGO Core Optics Components (COC) Subsystem, 23 February 1996
L960086-00-F	Mark Coles	1/31/96 Trip Report - LIGO Livingston Site and LSU
	Phil Lindquist	2/1/96 Document Contol Center (DCC) Database Development
-	Stan Whitcomb	2/2/96 Acknowledgement of Application
	Stan Whitcomb	2/2/96 Acknowledgement of Application
L960091-00-P	Syd Meshkov	2/5/96 Project Control Meeting Minutes for 31 January 1996
	Bill Althouse	2/6/96 LIGO Detector Schedule Review, 1 February 1996
L960092-00-F	John Worden	2/6/96 PSI Contract Changes
L960093-00-V	John Worden	2/6/96 Agreements and Commitments with PSI
	Phil Lindquist	2/6/96 LIGO Change Control Board Meeting, 9 February 1996
	Phil Lindquist	2/7/96 LIGO Project Signature Authority - Update
-	Rick Savage	2/6/96 Transmittal of Alan Rohay's Final Report of Measurements at the Hanford Site and Preliminary Measurements Made at the Livingston Site
L960097-00-C	April Burke	12/19/95 Press Release for Contract Award to CBI
	Stan Whitcomb	2/8/96 Applications for LIGO Science Positions
	Phil Lindquist	10/5/95 Labor Changes for Selected LIGO Personnel
L960101-00-P	Stan Whitcomb	2/13/96 Acknowledgement of Application
L960102-00-A L960103-00-P	Syd Meshkov	2/13/96 Project Control Meeting Minutes for 7 February 1996
L960103-00-P	Larry Jones	2/13/96   February Monthly Status Meetings - PSI and CBI
	John Worden	
L960104-00-V		2/9/96 February Monthly Status Meetings - PSI and CBI 2/13/96 Administrative Confidential
L960105-00-A	Stan Whitcomb	
	Stan Whitcomb	2/28/96 Search/Affirmative Action Report for LIGO Scientific Staff Positions 3/14/96 Administrative Confidential
	Garilynn Billingsley	2/9/96 LIGO Large Optics Insurance Inventory
	Garilynn Billingsley	3/1/96 LIGO Large Optics Insurance Inventory
L960107-02-D	Garilynn Billingsley	3/15/96 LIGO Large Optics Insurance Inventory

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
	Garilynn Billingsley	Contractor Boorto	3/20/96 LIGO Large Optics Insurance Inventory
L960107-04-D	Garilynn Billingsley		4/15/96 LIGO Large Optics Insurance Inventory
L960107-05-D	Garilynn Billingsley		7/25/96 LIGO Large Optics Insurance Inventory
L960107-06-D	Garilynn Billingsley		8/16/96 LIGO Large Optics Insurance Inventory
L960108-00-P	Phil Lindquist		2/13/96 LIGO Change Control Board (CCB) Meeting Minutes for 9 February 1996
L960110-00-P	Phil Lindquist		2/15/95 Memo from E. Freise re, Meeting with NSF on 8 February 1996
L960111-00-F	Otto Matherny		2/16/96 Request for Meeting in Richland Area
L960111-00-F	Gary Sanders		2/16/96 Request for Meeting in Richland Area
L960111-00-F	Barry Barish		2/16/96 Request for Meeting in Richland Area
L960111-00-F	Fred Raab		2/16/96 Request for Meeting in Richland Area
L960112-00-D	Robert Spero		2/19/96 Core Optics Size Meeting Minutes for 4 January 1996
	Earl Friese		2/13/96 Meeting with NSF on 8 February 1996
L960143-00-B	Bill Althouse		3/15/96 LIGO Beam Tube Modules Updated Design Review
-	Beth Moore		4/30/96 Administrative Confidential
	Barry Barish		3/19/96 Possible Collaboration of University of Florida in LIGO
L960151-00-O	Fred Asiri		2/20/96 Summary of Lightning Protection Working Session, February 16, 1996.
L960152-00-O	Rick Savage		2/19/96 Summary of Lightning Protection Working Session, Friday, February 16th, 1:00 PM, LIGO SCR (352 WB)
L960153-00-A	Jerry Burk		2/21/96 Administrative Confidential
L960155-00-E	Dennis Coyne		2/20/96 Power Dissipation Increases for the Three Interferometer Configuration
L960157-00-D	Robbie Vogt		2/23/96 International Collaboration to Develop Sapphire Test Masses for Laser Interferometer Gravitational Wave Astronomy
L960158-00-D	Robbie Vogt		2/23/96 International Collaboration to Develop Sapphire Test Masses for Laser Interferometer Gravitational Wave Astronomy.
L960159-00-D	Fred Raab		2/23/96 Science Education Opportunities for the Richland School District from the LIGO Project
L960160-00-D	Fred Raab		2/23/96 Science Eucation Opportunities for Kennewick School District from the LIGO Project
L960164-00-D	Fred Raab		2/27/96 Science Education Opportunities for WSU Tri-Cities from the LIGO Project
L960165-00-D	Robbie Vogt		2/27/96 Letter of Interest of Possible Collaberation between VIRGO, LIGO and Australia for Use of Sapphire Test Masses in Laser Interferometer Gravitational Wave Detectors
L960166-00-P	100000		2/27/96 Sample of Conflict of Interest Statement. from JPL
L960167-00-P	Cindy Akutagawa		2/28/96 Dr. Barry Barish Traval Expense Reports - Account Distribution Change
L960168-00-A	Gary Sanders		2/27/96 Extension of Storage - Dennis Coyne
L960170-00-A	Fred Raab		2/28/96 Relocation of Caltech Employees to Washington and Louisiana.
L960171-00-U	Robbie Vogt		2/29/96 Surf 96 Project.
L960171-00-U			2/29/96 Surf 96 Project.
	Robbie Vogt	423599 (inv. #)	
L960171-00-U L960172-00-P	Robbie Vogt Phil Lindquist	423599 (inv. #) 423599 (INV #)	2/29/96 Surf 96 Project. 3/1/96 LIGO Change Control Board Meeting, 4 March 1996
L960171-00-U L960172-00-P L960173-00-P L960175-00-P	Robbie Vogt Phil Lindquist Phil Lindquist	, , ,	2/29/96 Surf 96 Project.  3/1/96 LIGO Change Control Board Meeting, 4 March 1996  3/1/96 Distribution of MIT Costs Invoiced for August through December, 1995
L960171-00-U L960172-00-P L960173-00-P L960175-00-P L960176-00-M	Robbie Vogt Phil Lindquist Phil Lindquist Phil Lindquist	, , ,	2/29/96 Surf 96 Project.  3/1/96 LIGO Change Control Board Meeting, 4 March 1996  3/1/96 Distribution of MIT Costs Invoiced for August through December, 1995  3/4/96 Allocation of MIT Costs Invoiced through December, 1995
L960171-00-U L960172-00-P L960173-00-P L960175-00-P L960176-00-M	Robbie Vogt Phil Lindquist Phil Lindquist Phil Lindquist Gary Sanders Syd Meshkov	, , ,	2/29/96 Surf 96 Project.  3/1/96 LIGO Change Control Board Meeting, 4 March 1996  3/1/96 Distribution of MIT Costs Invoiced for August through December, 1995  3/4/96 Allocation of MIT Costs Invoiced through December, 1995  3/8/96 LIGO Beam Tube Modules Updated Design Review.
L960171-00-U L960172-00-P L960173-00-P L960175-00-P L960176-00-M L960177-00-P L960178-00-M	Robbie Vogt Phil Lindquist Phil Lindquist Phil Lindquist Gary Sanders Syd Meshkov	, , ,	2/29/96 Surf 96 Project.  3/1/96 LIGO Change Control Board Meeting, 4 March 1996  3/1/96 Distribution of MIT Costs Invoiced for August through December, 1995  3/4/96 Allocation of MIT Costs Invoiced through December, 1995  3/8/96 LIGO Beam Tube Modules Updated Design Review.  3/5/96 Project Control Meeting Minutes for 28 February 1995.
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Desument No.	Full Name	CantrooterDeeNe	Dec Dt. Full Title
Document No		ContractorDocNo	
	Phil Lindquist		3/18/96 LIGO Change Control Board Meeting - 19 March 1996
L960205-00-A	Gary Sanders		3/18/96 Invitation to LIGO Contractor Design Reviews
L960206-00-V	Mike Zucker		3/18/96 Relocation of Nozzles on HAM Chamber 84" and 60" Covers
L960207-00-P	Syd Meshkov		3/18/96 Project Control Meeting Minutes for 13 March 1996
L960208-00-E	Dennis Coyne		3/18/96 Vacuum Equipment Deliverables to the Beam Tube
L960209-00-V	John Worden		3/19/96 Vacuum Control and Monitoring Systems Design Requirements Document
L960210-00-P	Cindy Akutagawa		3/19/96 Labor Changes for LIGO Personnel
L960211-00-E	Dennis Coyne		3/19/96 Integrated Layout Drawings: Usage & Maintenance
L960212-00-P	Ben Lucas		3/19/96 Beam Tube Enclosure (BTE) Lightning Protection
L960213-00-P	Irena Petrac		3/19/96 Request for D&B Report on Lightwave Electronics Corp.
L960215-00-E	Dennis Coyne		3/20/96 Minutes of the Integration Meeting of March 15, 1996
L960216-00-M	Tom Everhart		2/1/96 Letter of Appreciation
L960217-00-M	Karl Drobny		3/15/96 Newspaper Article on LIGO in Hanford
L960218-00-M			3/14/96 Newspaper Article re LIGO Project - Hanford
L960219-00-E	E. Motts	DQA #96-240	3/11/96 Review of LIGO Sites Alignment Requirements Document (LIGO-E960010-00-E)
L960220-00-M	Gary Sanders		3/22/96 Numbering and Archiving LIGO Talks
L960221-00-D	Bill Kells		3/22/96 Gathering of High Precision Optical Metrology Data in the Form of Wyko 6000
L960222-00-P	Stan Whitcomb		3/22/96 Evaluators' Comment Sheets for RFP KD 226
L960223-00-B	Gerry Stapfer		3/22/96 Baffle Coating Risk Assessment
L960224-00-V	Richard Bagley		2/29/96 LIGO Vacuum Equipment News Release
L960225-00-M	Jim Hough		3/1/96 Draft of Memorandum of Understanding (MOU) Between theGerman/British Collaboration for the Detection of Gravitational Waves (GEO 600) and the LIGO Project, March 1996
L960226-00-P	Phil Lindquist		3/28/96 LIGO Amount Awarded and Amount Expended by Fiscal Year, NSF Award #PHY-9210038
L960227-00-P	Phil Lindquist		3/28/96 LIGO Change Control Board (CCB) Meeting Minutes for 19 March 1996
L960228-00-A	Beth Moore		3/29/96 Reviewers Documentation Package for NSF Review, 9-10 April 1996
L960229-00-A	Gary Sanders		3/29/96 National Science Foundation Review of the LIGO Project - April 9-11, 1996
L960230-00-A	I. Baldon		3/29/96 Reimbursement of Overpayment on Previous Expense Reports
L960231-00-A	Beth Moore		3/28/86 Invitation to Attend the NSF Review on 9-10 April 1996
L960232-00-P	Phil Lindquist		3/29/96 DRAFT Quarterly Report
L960233-00-P	Syd Meshkov		4/1/96 Project Control Meeting Minutes for 27 March 1996
L960234-00-D	Stan Whitcomb		4/1/96 Proposed Appointment of Dennis Coyne as a Member of the Professional Staff
L960235-00-D	Stan Whitcomb		4/3/96 Design Requirements Review (DRR) for the Length Sensing and Control (LSC) - 30 April 1996
L960236-00-D	Stan Whitcomb		4/3/96 Design Requirements Review for the Seismic Isolation Subsystem (SEI) - 29 April 1996
L960237-00-P	Bill Althouse		4/1/96 LIGO Document Change Notice (DCN)
L960238-00-E	Hiro Yamamoto		4/1/96 Acknowledgement of Dr. Phung's Effort to Modify Optical Design Tool
L960238-00-E	Albert Lazzarini		4/1/96 Acknowledgement of Dr. Phung's Effort to Modify Optical Design Tool
L960241-00-M	Barry Barish		3/19/96 Collaboration with University of Florida
L960242-00-P	Phil Lindquist		4/2/96 LIGO Change Control Board Meeting - 3 April 1996
L960243-00-P			4/2/96 Proposal Evaluation Report for the Procurement of Nd3+ Laser Design and Fabrication (LIGO-C960227-00-R)
L960245-00-A	Barry Barish		4/2/96 Information on the LIGO Project
L960245-00-A	Gary Sanders		4/2/96 Information on the LIGO Project
L960246-00-P	Phil Lindquist		4/2/96 LIGO Change Control Board Meeting of 3 April 1996
L960247-00-M			3/20/96 Senate Bill 6511 - Act Relating to Sales and Use Tax Exemptions for Materials Used in the Construction of LIGO
L960251-00-P		RFP KD226	4/2/96 Memorandum of Telephone Request for Specific Cost Information - Lightwave Electronics Corp.
L960252-00-P	Irena Petrac		4/2/96 Nd3+ Lasers - LIGO Procurement Proposal
L960253-00-M	Gary Sanders		3/20/96 Document Transfers From Contractors to Contractors
L960254-00-M	April Burke		3/20/96 Press Release re President Clinton's Request to Cut \$250 Million from Hanford Budget
L960255-00-M	April Burke		3/19/96 Press Release in Tri-City Herald re Benefits of LIGO to Hanford Community
L960256-00-E	Dennis Coyne		4/2/96 Release of the Detector (DET) - Civil Construction (CC) Interface Control Document (ICD)
L960259-00-E	Betty Behnke		4/4/96 Release of Manuscript for the Moriond Workshop
L960260-00-P	Irena Petrac		4/4/96 Conflict of Interest Signatures for Nd3+ Lasers Contract (LIGO-C960479-00-P)
L960262-00-V	John Worden		4/4/96 Louisiana Midpoint Building Requirements
	Phil Lindquist		4/8/96 LIGO Change Control Board (CCB) Meeting Minutes - 3 April 1996
L960265-00-A	Beth Moore		4/9/96 Reimbursement to Caltech/LIGO Project for Subsistence Costs
L960266-00-P	Ed Jasnow		4/8/96 Construction Contract General Provisions
L960267-00-P	Ed Jasnow		4/9/96 Lease Agreement Between the National Science Foundation (NSF) and Louisiana State University (LSU)
L960269-00-D	Stan Whitcomb		4/10/96 Key Near-Term Detector Activities
L960270-00-M	Barry Barish		4/11/96 Condolence to Parsons
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	Fred Asiri		4/11/96 Condolence to Parsons
	Gary Sanders		4/11/96 Condolence to Parsons
	Barry Barish		4/30/96 Administrative Confidential
L960272-00-P	Cindy Akutagawa		4/12/96 Allocation of Actual Costs - Detail Report, End of March 1996
L960273-00-P	Cindy Akutagawa		4/16/96 Labor Hour Reports, End of March 1996
L960275-00-A	Beth Moore		4/11/96 Subsistence Costs-Monies Collected for NSF Review
L960276-00-V	John Worden		4/12/96 Agreements and Commitments With PSI
L960280-00-E	Dennis Coyne		4/16/96 Requirements for the Louisiana Mid-Station Building
L960281-00-P	Earl Friese		4/17/96 Request for Approval, Proposed Contract for Baffle Coating
L960281-00-P	Ed Jasnow		4/17/96 Request for Approval, Proposed Contract for Baffle Coating
L960282-00-P	Richard Fischer		4/17/96 Minutes - Project Control Meeting, April 17, 1996.
L960283-00-P	Phil Lindquist		4/17/96 LIGO Procurement Process - Analysis.
L960284-00-V	Bill Althouse		4/18/96 Meeting With Paul Hendry, PSI Project Controls Manager.
L960285-00-D	Barry Barish		4/26/96 Offer of Appointment
L960285-00-D	Stan Whitcomb		4/26/96 Offer of Appointment
L960286-00-B	Bill Althouse		4/19/96 LIGO Beam Tube Modules Updated Design Review - DRAFT Report
	Gary Sanders		4/19/96 Viewgraphs on the LIGO Project
L960289-00-A	Kelly Cohen		4/19/96 TOPS Volume Author Kit
	Gary Sanders		4/22/96 Administrative Confidential
	Gary Sanders		4/22/96 Administrative Confidential
	Gary Sanders		4/22/96 Administrative Confidential
	Gary Sanders		4/24/96 Submission of Revised LIGO Project Management Plan (LIGO-M950001-B-M)
L960294-00-E	Dennis Coyne		4/22/96 Review Board Charter for the Vacuum Control and Monitoring System (VCMS) Design Requirements Review (DRR)
L960295-00-E	William Young		4/22/96 Minutes of Second EMI Control Plan Meeting, Friday April 19, 1996
L960296-00-D	Stan Whitcomb		4/23/96 Revised Manuscript "Improved Sensitivity in a Gravitational Wave Interferometer"
L960298-00-B	Tom Eagar		4/23/96 Review and Edits for Design Review Report on Beam Tube Modules
L960300-00-B	Cecil Franklin		4/23/96 Projected Schedule for Oven Unloading
L960302-00-P	Phil Lindquist		4/25/96 LIGO Change Control Board Meeting - 04/26/96
L960303-00-M	Graham H. Fernald, Esq.		4/25/96 Sales Tax in Washington
L960304-00-D	David Shoemaker		4/25/96 Information on the UN/European Space Agency Workshop on Basic Space Science
L960305-00-D	David Shoemaker		4/25/96 Seismic Isolation System DRR
L960306-00-D	David Shoemaker		4/25/96 Length Sensing/Control DRR
			4/25/96 LIGO Vacuum Equipment Final Design Review
L960307-00-V	Gary Sanders		
	Gary Sanders Bill Althouse		4/26/96 Transmittal of LIGO Beam Tube Modules Updated Design Review - DRAFT Report
L960310-00-B	•		4/26/96 Transmittal of LIGO Beam Tube Modules Updated Design Review - DRAFT Report 4/29/96 LIGO Change Control Board (CCB) Meeting Minutes for 26 April 1996
L960310-00-B	Bill Althouse Phil Lindquist		4/26/96 Transmittal of LIGO Beam Tube Modules Updated Design Review - DRAFT Report
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L960310-00-B L960311-00-P L960312-00-P L960313-00-M L960314-00-E L960315-00-P L960316-00-D L960317-00-P L960318-00-A L960320-00-A L960323-00-A L960325-00-O L960326-00-O L960327-00-M L960331-02-D L960332-00-B L960333-00-B L960333-00-P L960336-00-P	Bill Althouse Phil Lindquist Phil Lindquist Beth Moore Albert Lazzarini Ben Lucas Peter Fritschel Richard Kithill Gary Sanders William Morrison Jim Piper John Marquette Joan Boughan Aaron R. Asrael Mark Coles Harry Ward Warren A. Carpenter Seiji Kawamura Bill Althouse Sandy Pool Syd Meshkov		4/28/98 Transmittal of LIGO Bearn Tube Modules Updated Design Review - DRAFT Report 4/29/99 LIGO Change Control Board (CCB) Meeting Minutes for 26 April 1996 4/29/99 Disposition of Technical Change Proposal TC-960001 - Lightning Protection 4/29/99 Administrative Confidential 5/1/98 Meeting Between Virgo and LIGO on the Use of Common Data Formats and Access to Data 4/25/99 Baseline Eye Checks 5/1/96 Layout of Chambers and Stack Mounting Plates in the Corner Station 5/1/96 Layout of Chambers and Stack Mounting Plates in the Corner Station 5/1/96 Layout of Chambers and Stack Mounting Plates in the Corner Station 5/1/96 Information on Laser Safety Containment Systems 7/1/98 Information on Laser Safety Containment Systems 7/1/98 Invitation to attend the IOEC'98 VIP Function, Tuesday 16 July, 6:45 pm 5/1/99 Request for Foreign Travel Approval 2/23/98 Approval of Change Order With Acme Subcontract 2/12/99 Approval of Change Order With Acme Subcontract 2/12/99 Information on LISA Presentation 2/12/99 Preliminary of Pump Port Hardware Interface Control Document and RFI #11 for Review 5/14/99 Settlement of SUS Action Herms 5/6/96 Discussion of Beam Tube Technical Risks and *Minibake* Options 5/6/98 Report on the LIGO Beam Tube Modules Updated Design Review 5/299 Notification of NSF on LIGO Lease Agreement Interpretation 5/299 Notification of NSF on LIGO Lease Agreement Interpretation 5/299 Notification of NSF on LIGO Lease Agreement Interpretation

Document No	Full Name	ContractorDocNo	Doc Dt Full Title
	Lew Allen	CONTRACTOR DOCTOR	6/6/96 LIGO Oversight Committee Meeting Agenda for 14 May 1996
L960339-A-E	Albert Lazzarini		5/9/96 Outcome of the Integration Meeting, 3 May 1996
L960340-00-D	Seiji Kawamura		5/6/96 Material of Watch Spring
L960341-00-D	Daniel Sigg		3/4/96 ISC Meeting
L960342-00-M	Tanya Erdmann		2/23/96 Request for Additional Information on Grant for Bruce Allen at University of Wisconsin
L960343-00-P	E. Motts		3/4/96 Proposed Quality Assurance (QA) Support for LIGO Detector Optics
-	Dr. David Berley		3/5/96 NSF Response to Downsizing of the LIGO Buildings
	Bruce Pottorf		3/15/96 Clark Report Construction Job Posting for Hanford Site
L960346-00-B	Larry Jones		5/6/96 Edits for Memo re. Feasibility Study to Resistance Weld LIGO Baffles
	Bill Althouse		, .
L960348-00-P L960352-00-P			5/8/96 LIGO Coordinate Names and Reference Designations - CAUTION
	Phil Lindquist Peter Holland	HO-992	5/9/96 NIST Contract Change Order #3
		no-992	3/5/96 Manuscript Acceptance for Publication Letter
	Phil Lindquist		5/10/96 Change Orders/Modifications to NSF-Approved Subcontracts
L960360-00-F	Gerry Stapfer		5/13/96 Report on the Facilities Final Design Review
	Mark Coles		5/13/96 Report on the Facilities Final Design Review
	Syd Meshkov		5/13/96 Project Control Meeting Minutes, 8 May 1996
	Dennis Coyne	101010000	6/5/96 Estimated Hanford Site Electrical Transformer Loads
	John F. McDermott	4312/32802	5/10/96 Sales Tax Exemption Request for California Institute of Technology as Grantee of National Science Foundation for the LIGO Project in Livingston, Louisiana
	Dennis Coyne		6/5/96 Calculation/Design Check of the Alternative BT Guided Support Design
L960371-00-P	Cindy Akutagawa		5/16/96 Allocation of Actual Costs - Detail Report, End of April 1996.
	Rita Torres		5/17/96 Plan Holders List
L960373-00-D	Edith Mshila		5/13/96 Magnetics Information
	Dr. David Berley		5/13/96 Report of the Committee to Review the MIT Component of Ligo
L960375-00-P	Cecil Franklin		5/10/96 Trip Report CBI Coupon Out Gassing Test on 5/10/96
L960376-00-P			5/29/96 Refer to LIGO-C961580-00-O (L960376 is an incorrect number)
L960377-00-A	Robbie Vogt		5/21/96 Logistics for Undergraduates, Summer 1996.
L960377-00-D	Robbie Vogt		5/21/96 Logistics for Undergraduates, Summer '96
L960379-00-M	Dr. David Berley		4/17/96 Request for LIGO Research Panel from NSF
L960380-00-B	Larry Jones		4/24/96 Weekly PC Viewgraphs - Beam Tube
L960381-00-D	Curt Hovator		5/21/96 Injection Seeded Tri-Sapphire Laser.
L960382-00-P	Cindy Akutagawa		5/21/96 Labor Hour Reports - End of April 1996.
L960383-00-M	Lew Allen		6/10/96 Report of LIGO Oversight Committee Meeting held 14 May 1996
L960384-00-A	Margot Bremner		5/20/96 Promotion To Academic Level D(Reader)
	Alex Zibold		5/23/96 Beam Splitters
	Alex Zibold		5/22/96 Measurements With the 50 um BMS, NSS=425
	Syd Meshkov		5/28/96 Project Control Meeting Minutes for 15 May 1996
	Albert Lazzarini		5/29/96 IBM Shared University Research Program Pre-proposal
	Kent Blackburn		5/29/96 IBM Shared University Research Program Pre-proposal
	Phil Lindquist	Inv.#332732	5/28/96 Allocation of MIT Costs Invoiced Through April 1996
L960391-A-E	Albert Lazzarini		5/29/96 Paper for Internal Review Prior to Publication
	Dennis Coyne		5/28/96 Review Board Charter and Document Transmittal for the Suspension Preliminary Design Review
	Stan Whitcomb		6/1/96 Letter of Recommendation
	Kent Blackburn		5/30/96 Pre-Proposal with IBM Shared University Research (SUR)
	Cecil Franklin		5/23/96 Trip Report Coil Material Bake-out
	Dr. David Berley		5/13/96 Transmittal of NSF Review Report for MIT Component of the LIGO Project
	Don Hartill		5/7/96 Transmittal of Final NSF Review for MIT Component of LIGO
L960398-00-M	Thomas Kirk		5/3/96 Transmittal of Final NSF Review Report for LIGO
L960399-00-M	Dr. David Berley		5/13/96 Transmittal of Final NSF Review Report
	Donna Tomlison		5/18/96 L.A. Cellular Billing Statement
L960402-00-D			5/30/96 Wire with an Extremely High Quality Factor
L960403-00-P	Ed Jasnow		6/5/96 Washington Sales Tax Exemption, State Senate Bill 6511
L960404-00-P	Ed Jasnow		6/5/96 Washington Sales Tax Exemption, State Senate Bill 6511
L960405-00-P	Ed Jasnow		6/5/96 Washington Sales Tax Exemption, State Senate Bill 6511
L960406-00-P	Ed Jasnow		6/5/96 Rights in Data Clause for Subcontracts
L960407-00-A	Gary Sanders		5/30/96 LIGO Mailing List
L960408-00-C	Rolf Bork		6/3/96 CDS Group Staffing Plan and Site Development
L960409-00-D	Bill Althouse		6/3/96 SEI DRR Review Board Report

Document No	Full Name ContractorDocNo	Doc Dt Full Title
	Dr. David Berley	5/23/96 Panel on the Future Use of LIGO(Charge, Members, Agenda)
	Ben Lucas	6/4/96 Statement of Work (SOW) for LIGO Safety Support Contract
	Ben Lucas	6/4/96 Procurement, Services of Dr. John R. Orr
	Beth Moore	6/4/96 LIGO Project Contractors
L960414-00-P	Ben Lucas	6/4/96 Laser Eye Examinations for Laser Safety Program
L960415-00-D	Stan Whitcomb	6/6/96 Assignment of CDS Control and Monitoring DRR Action Items
L960418-00-B	Larry Jones	5/16/96 CBI Schedule from 5/16/96
L960419-00-D	Alex Zibold	6/5/96 Photon Energy Calculations
L960422-00-M	Alex Zibold	5/24/96 Galilleo Response to the Review Panel Report.
L960423-00-E	Gabriella Gonzalez	6/6/96 SUS PDR/RFA (Recommendation for Action)
L960425-00-E	William Young	6/10/96 Draft LIGO EMC/EMI Control Plan and Procedures
	Cecil Franklin	6/11/96 Trip Report - Coil Material Bake-Out Metlab, Philadelphia - 3-5 June 1996
	Bill Althouse	6/10/96 LIGO Vacuum Equipment Final Design Review - DRAFT REPORT
L960428-00-P	Syd Meshkov	6/10/96 Project Control Meeting Minutes for 5 June 1996
L960429-00-P	Ed Jasnow	6/10/96 Refer to LIGO-C961579-00-O (L960429-00-P is an incorrect number)
L960431-00-D	Garilynn Billingsley	6/12/96 LIGO Material Specifications
	Milena Krasich	6/12/96 Draft LIGO Reliability Program Plan
L960433-00-D	Stan Whitcomb	6/13/96 Assignment of Core Optics Components DRR Action Items
L960435-00-P	Cindy Akutagawa	6/13/96 Allocation of Actual Costs - Detail Report, End of May 1996
L960436-00-V	John Worden	6/13/96 Agreements and Commitments with PSI
	Dennis Coyne	6/14/96 Physical Constraints on the Placement and Integration of the Support Structure of the Seismic Isolation System (SIS)
	Barry Barish	6/15/96 Preparation for Formal Proposal for an Advanced R&D Program for Submission to NSF
	National Science Foundation	6/17/96 NSF Active Grants in Gravitational Physics, FY1995 Annual Rates
	Syd Meshkov	6/17/96 Project Control Meeting Minutes for 12 June 1996
	Gwendolyn Lytle	6/13/96 Administrative Confidential
	Bruce Allen	6/18/96 Administrative Confidential
	Beth Moore	6/20/96 Information on the LIGO Project.
	Dianna Krueger	6/7/96 List of Transferred Furniture from SSC
L960447-00-D	Kelly Cohen	6/13/96 Requirements for LIGO Optics and Their Realization
L960448-00-P	Richard Kithil	6/15/96 CLSP Logistics Information
	Dr. David Berley	6/20/96 Notification of Review of Program Proposal for Support of LIGO Research - LIGO Visitors Program Proposal, PHY-9603177
	*	6/24/96 DRAFT Quarterly Report for Review and Comments
-	Phil Lindquist	
L960452-00-A L960453-00-P	David Shoemaker Syd Meshkov	6/19/96 Consolidated Salary Expense Analysis 6/24/96 Project Control Meeting Minutes for June 19, 1996.
L960454-00-A	Jerry J. Perez	6/24/96 Project Control Meeting Minutes for June 19, 1996.  6/4/96 Travel Expenses
L960456-00-D		6/24/96 Dielectric Mirror
	Inge Kabert	
L960457-00-M	Stan Whitcomb	6/5/96 New Proposal Entitled: LIGO Visitors Program Proposal.  7/22/96 Transfer of Equipment to Moscow State University (MSU)
L960461-00-B	Lance Buboltz	6/21/96 Article for Port of Pasco Newsletter(Revised)
	Ed Jasnow	6/25/96 Liquid Nitrogen Dewars
-	Bill Althouse	6/25/96 Report on the LIGO Vacuum Equipment Final Design Review
	Dennis Coyne	7/22/96 BSC Chamber Shell Breathing Deflections Under Vacuum Loads
L960511-02-D	DIII AM	5/17/96 Amendment to CSIRO Final Report
	Bill Althouse	7/25/96 LIGO Technical Board Meeting Minutes for 22 July 1996
-	Stan Whitcomb	7/1/96 Assignment of Length Sensing and Control DRR Action Items
	Stan Whitcomb	7/1/96 Assignment of Seismic Isolation DRR Action Items
	Stan Whitcomb	7/22/96 Transfer of Equipment to Moscow State University (MSU)
	Fred Raab	3/15/96 Letter to Benton County.
	Ruth Borgeson Everett	3/26/96 Notice of Financial Support From International Science Foundation (ISF)
	C. Canizares	5/22/96 NSF Review of MIT Component of LIGO Project
	Barry Barish	6/26/96 Response to Application for Rahim Haghighat
	David Shoemaker	6/26/96 Update on Employee Benefit Rates
	Gary Sanders	6/27/96 New Weekly Time for Project Control Meetings and Weekly Reports
	Rita Torres	6/28/96 Two Submittals for Commerce Business Daily
	Phil Lindquist	6/28/96 Administrative Confidential
	Gary Sanders	6/28/96 Relocation Travel Reimbursement.
L960545-00-A	Beth Moore	6/28/96 LIGO Project Telephone Extensions - Switches

	Document No	Full Name	ContractorDocNo Doc Dt Full Title
1959-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-2-	L960547-00-B	Larry Jones	6/24/96 Beam Tube Viewgraphs
	L960548-00-B	Lance Buboltz	
	L960549-00-P	Phil Lindquist	6/28/96 Allocation of MIT Costs Invoiced through May 1996
	L960550-00-F	Mark Coles	7/1/96 Trip Report - LIGO Outreach Program in Louisiana
	L960551-00-P	Phil Lindquist	7/1/96 LIGO Change Control Board Meeting - 8 July 1996
	L960551-A-P	Phil Lindquist	7/2/96 LIGO Change Control Board Meeting - July 8, 1996.
	L960554-00-A	Beth Moore	7/3/96 Undergraduate Wage Rates for Academic Year 1996/1997.
	L960555-00-P	Syd Meshkov	7/3/96 Project Control Meeting Minutes for June 26, 1996.
	L960557-00-F	Gerry Stapfer	7/2/96 Information Regarding the Industry Briefing
	L960558-00-P	Phil Lindquist	7/24/96 Transmittal LIGO Monthly Progress Report
Michigan Die   Mich	L960562-00-P	Phil Lindquist	7/10/96 LIGO Change Control Board (CCB) Meeting Minutes for 8 July 1996
	L960563-00-O	Rita A. Heldenbrand	7/10/96 Letter From Spokane Construction Council.
1,9505560-00   Septiments	L960566-00-E	William Young	7/11/96 LIGO Vacuum Compatible Materials List
1900/09/10	L960567-00-P	Irena Petrac	7/12/96 Work Order #97017 - "Gravity Wave Detection Facility Program"
	L960568-00-P	Syd Meshkov	7/12/96 Project Control Meeting Minutes for 8 July 1996
1900/07-00-00   Burry Burkin	L960569-00-M		6/15/96 Response to April 9-11, 1996 NSF Review Report.
1,500,75-00-75   1,00	L960569-00-P	Phil Lindquist	7/15/96 Response to 9-11 April 1996 NSF Review Report
	L960572-00-M	Barry Barish	7/15/96 LIGO Assessment of Gustafson & Riles Proposal "Gravity Wave Detection and Astrophysics"
189567-50-04M   Bit Nam	L960573-00-P	Cindy Akutagawa	7/15/96 Allocation of Actual Costs - Detail Report, End of June 1996
1985/57-00-M   Freeders Su	L960574-00-P	Cindy Akutagawa	7/17/96 Labor Hour Reports - End of June 1996
180577-0-0-M   Frederick Su	L960575-00-M	Bill Iwan	6/13/96 Approval of LIGO Visitors Program Proposal by the Committee on Sponsored Research
1908/1974-00-19   190	L960576-00-M	Tom Everhart	7/8/96 Sponsored Research Proposal Approval for the LIGO Visitors Program
	L960577-00-M	Frederick Su	7/2/96 Transmittal of Published Article
1905/20-06   Debasis Mulkharjee	L960578-00-M	Robert L. Byer	1/10/96 Transmittal of the Memorandum of Understanding(MOU) Between Galileo and LIGO
1860584-00-8   Juny Jones   717/98 (RCA Information   717/998 (RCA Information   717/9988 (RCA Info	L960579-00-P	Aaron R. Asrael	7/5/96 National Science Foundation Authorization for NIST Amendment
1,500.584-0.0P   Syd Meshkow   77,2299 Project Control Meeting Minutes for 15 July 1996	L960580-00-F	Debasish Mukherjee	7/10/96 Letter Regarding Interest in Participating in the Vacuum Buildup and Laser Health Physics Portions of the LIGO Project
1.50585-0.0-M	L960582-00-B	Larry Jones	7/17/96 RGA Information
Phi Lindquist   772396 LIGO Change Control Board Meeting, 25 July 1996	L960584-00-P	Syd Meshkov	7/22/96 Project Control Meeting Minutes for 15 July 1996
L96059-0.0-M   Gary Sanders	L960585-00-M	Marty Garcia	7/23/96 Delayed Relocation of Gary H. Sanders
L96059-00-M   Cary Sanders   7/25/96 Administrative Confidential   1/25/96 Administrative Confidential   1/25/96 Trank Conley   7/25/96 Resumes for Sr/Li Network Administration Position   1/25/96 Trank Conley   7/25/96 Trank Co	L960587-00-P	Phil Lindquist	7/23/96 LIGO Change Control Board Meeting, 25 July 1996
L96059-00-4	L960590-00-M	Gary Sanders	7/25/96 Administrative Confidential
L960593-00-F         Mark Coles         7/25/96 Thank You Letter           L960594-00-M         Bary Barish         7/25/96 Issuance of First LIGO Monthly Newsletter           L960594-00-D         Gary Sanders         7/25/96 Issuance of First LIGO Monthly Newsletter           L960596-00-D         Peter Fritschel         6/11/96 Crass-coupling in the Suspension Controllers           L960597-00-P         Phil Lindquist         7/26/96 LIGO Change Control Board (CR) Meeting Minutes - 25 July 1996           L96059-00-M         Syd Meshkov         7/27/96 Request for Candidates for the LIGO Program Advisory Committee           L960600-01-M         6/19/96 Latest from LIGO - The Newsletter           L960607-00-P         Itena Petrac         7/39/96 Review and Concurrence of Change Order #4 for P.O. PC185630           L960602-00-F         Mark Coles         7/25/96 Cascina Conference on Gravitational Radiation.           L960602-00-P         Phil Lindquist         8/196 Allocation of MIT Costs Invicioed through June 1996           L960605-00-P         Iren Petrac         8/196 Allocation of MIT Costs Invicioed through June 1996           L960605-00-P         Iren Petrac         8/196 Allocation of MIT Costs Invicioed through June 1996           L960607-00-P         Iren Petrac         8/196 Allocation of MIT Costs Invicioed through June 1996           L960607-00-P         Iren Petrac         8/196 Allocation of MIT Costs Inv	L960591-00-M	Gary Sanders	7/25/96 Administrative Confidential
E960594-00-M   Sarry Barish   772596   Issuance of First LIGO Monthly Newsletter	L960592-00-A	Frank Conley	7/25/96 Resumes for Sr/Jr Network Administration Position
1960594-00-M	L960593-00-F	Mark Coles	7/25/96 Thank You Letter
Decision	L960594-00-M	Barry Barish	7/25/96 Issuance of First LIGO Monthly Newsletter
Decision	L960594-00-M	Gary Sanders	7/25/96 Issuance of First LIGO Monthly Newsletter
1960599-00-M   Syd Meshkov   7/27/96   Request for Candidates for the LIGO Program Advisory Committee   1960600-01-M   6/1/96   Latest from LIGO - The Newsletter   1730/96   Review and Concurrence of Change Order #4 for P.O. PC185630   1960601-00-P   Mark Coles   7/30/96   Review and Concurrence of Change Order #4 for P.O. PC185630   1960603-00-P   Phil Lindquist   7/30/96   Project Control Meeting Minutes for 29 July 1996   1960603-00-P   Phil Lindquist   8/1/96   Allocation of MIT Costs Invoiced through June 1996   1960605-00-P   Itena Petrac   8/1/96   Advance Review of Hytec Change Order #4   1960605-00-P   Phil Lindquist   8/1/96   Project Control Meeting Minutes for 29 July 1996   1996	L960596-00-D	Peter Fritschel	
1960600-01-M	L960597-00-P	Phil Lindquist	7/26/96 LIGO Change Control Board (CCB) Meeting Minutes - 25 July 1996
Final Petrac   7/30/96   Review and Concurrence of Change Order #4 for P.O. PC185630		Syd Meshkov	7/27/96 Request for Candidates for the LIGO Program Advisory Committee
1960602-00-F			
Project Control Meeting Minutes for 29 July 1996			· · · · · · · · · · · · · · · · · · ·
L96064-00-P         Phil Lindquist         8/1/96 Allocation of MIT Costs Invoiced through June 1996           L96065-00-P         Irena Petrac         8/1/96 Advance Review of Hytec Change Order #4           L960606-00-V         Mike Zucker         7/31/96 Focal Receiver Points for CAA Vibration & Acoustics Analysis           L960607-00-P         Phil Lindquist         8/6/96 FY 1996 Annual Work Plan           L960609-00-B         Larry Jones         7/18/96 Valve Issues           L960610-00-P         Jose Lopez-Tiana         7/26/96 Files of Subcontracts for ONR Audit           L960611-00-O         Dedra Fourmaux         7/24/96 Newspaper Ad for LIGO Industry Briefing Conference           L960611-00-O         S. Smart         7/24/96 Newspaper Ad for LIGO Industry Briefing Conference           L960612-00-D         7/23/96 Marinite P			
L960605-00-P         Irena Petrac         8/1/96         Advance Review of Hytec Change Order #4           L960606-00-V         Mike Zucker         7/31/96         Focal Receiver Points for CAA Vibration & Acoustics Analysis           L960607-00-P         Phil Lindquist         8/6/96         FY 1996 Annual Work Plan           L960609-00-B         Larry Jones         7/18/96         Valve Issues           L960610-00-P         Jose Lopez-Tiana         7/26/96         Files of Subcontracts for ONR Audit           L960611-00-O         Dedra Fourmaux         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960611-00-O         S. Smart         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960612-00-D         7/23/96         Marinite P		·	· · · · · · · · · · · · · · · · · · ·
L960606-00-V         Mike Zucker         7/31/96 Focal Receiver Points for CAA Vibration & Acoustics Analysis           L960607-00-P         Phil Lindquist         8/6/96 FY 1996 Annual Work Plan           L960609-00-B         Larry Jones         7/18/96 Valve Issues           L960610-00-P         Jose Lopez-Tiana         7/26/96 Files of Subcontracts for ONR Audit           L960611-00-O         Dedra Fourmaux         7/24/96 Newspaper Ad for LIGO Industry Briefing Conference           L960611-00-O         S. Smart         7/24/96 Newspaper Ad for LIGO Industry Briefing Conference           L960612-00-D         7/23/96 Marinite P			
L96067-00-P         Phil Lindquist         8/6/96         FY 1996 Annual Work Plan           L960609-00-B         Larry Jones         7/18/96         Valve Issues           L960610-00-P         Jose Lopez-Tiana         7/26/96         Files of Subcontracts for ONR Audit           L960611-00-O         Dedra Fourmaux         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960611-00-O         S. Smart         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960612-00-D         Marinite P			· · · · · ·
L960609-00-B         Larry Jones         7/18/96         Valve Issues           L960610-00-P         Jose Lopez-Tiana         7/26/96         Files of Subcontracts for ONR Audit           L960611-00-O         Dedra Fourmaux         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960611-00-O         S. Smart         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960612-00-D         7/23/96         Marinite P			, '
L960610-00-P         Jose Lopez-Tiana         7/26/96         Files of Subcontracts for ONR Audit           L960611-00-O         Dedra Fourmaux         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960611-00-O         S. Smart         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960612-00-D         7/23/96         Marinite P		·	
L960611-00-O         Dedra Fourmaux         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960611-00-O         S. Smart         7/24/96         Newspaper Ad for LIGO Industry Briefing Conference           L960612-00-D         7/23/96         Marinite P		•	
L960611-00-O         S. Smart         7/24/96 Newspaper Ad for LIGO Industry Briefing Conference           L960612-00-D         7/23/96 Marinite P			
L960612-00-D 7/23/96 Marinite P			
		S. Smart	
LOGOG15 00 M.   Dichard Taylor   9/5/06/Transmittal of Dictures taken at Hanford and the ACME Production Escility			
		Richard Taylor	8/5/96 Transmittal of Pictures taken at Hanford and the ACME Production Facility
L960616-00-F Mark Coles 8/9/96 Final Versions of Facility Architectural Drawings for Review			
L960617-00-P Phil Lindquist 8/9/96 LIGO Change Control Board Meeting - 13 August 1996.		·	
L960618-00-B Larry Jones 8/9/96 Duties For Site Security.		•	, '
L960619-00-C Phil Lindquist 8/12/96 FY 1997 Annual Work Plan - Planned Budgets	L960619-00-C	Phil Lindquist	8/12/96 FY 1997 Annual Work Plan - Planned Budgets

Document No	Full Name	ContractorDocNo Doc Dt Full Title
L960620-00-M	Boyce McDaniel	7/26/96 Transmittal of Panel Report on the Use of LIGO
L960621-00-A	National Science Foundation	5/13/96 National Science Board List
L960622-00-D	Dennis Coyne	8/15/96 Mid-Station Detector Power Conduit Stub-Up Locations and Details: Modification and Clarification of the Released Construction Drawings
L960622-02-D	Dennis Coyne	8/19/96 Mid-Station Detector Power Conduit Stub-Up Location and Details: Modification and Clarification of the Released Construction Drawings.
L960624-00-P	Cindy Akutagawa	8/14/96 Labor Hour Reports - End of July 1996.
L960625-00-P	Cindy Akutagawa	8/15/96 Allocation of Actual Costs - Detail Report, End of July 1996.
L960626-00-P	Phil Lindquist	8/14/96 Project Control Meeting Minutes for August 12, 1996.
L960627-00-P	Phil Lindquist	8/15/96 LIGO Change Control Board (CCB) Meeting Minutes - August 13, 1996
L960628-00-R	David Shoemaker	8/19/96 Comments Requested Prior to Submission for Publication
L960629-00-R	David Shoemaker	8/27/96 Review of Article Prior to Submission
L960630-00-O	Otto Matherny	8/1/96 Sample Lease Agreement
L960632-00-P	Phil Lindquist	8/20/96 Allocation of MIT Costs Invoiced Through July 1996
L960634-00-D	David Shoemaker	8/21/96 ASC CRR II Document Distribution.
L960635-00-P	Bill Althouse	8/21/96 LIGO Technical Board Meeting Minutes - 20 August 20 1996
L960636-A-E	Albert Lazzarini	8/22/96 POTs Line For J.K. Blackburn.
L960637-00-F	Ed Jasnow	8/22/96 Information for Engineering News-Record Article on LIGO
L960638-00-P	Phil Lindquist	8/26/96 Concurrent Computer Disposition Instructions
L960639-00-P	Richard Fischer	8/26/96 Project Control Meeting Minutes for 19 August 19 1996
L960640-A-E	Kent Blackburn	8/26/96 Summary of Meetings with Benoit Mours(Virgo) on Data Formats
L960640-A-E	Albert Lazzarini	8/26/96 Summary of Meetings with Benoit Mours(Virgo) on Data Formats
L960641-01-P	Linda Turner	9/23/96 DRAFT, Electronic Submissions to the Document Control Center (DCC)
L960641-01-P	Bill Althouse	9/23/96 DRAFT, Electronic Submissions to the Document Control Center (DCC)
L960641-02-P	Linda Turner	9/25/96 DRAFT, Electronic Submissions to the Document Control Center (DCC)
L960641-02-P	Bill Althouse	9/25/96 DRAFT, Electronic Submissions to the Document Control Center (DCC)
L960641-03-P	Bill Althouse	10/1/96 DRAFT Electronic Submissions to the Document Control Center (DCC)
L960641-03-P	Linda Turner	10/1/96 DRAFT Electronic Submissions to the Document Control Center (DCC)
L960641-05-P	Bill Althouse	10/9/96 Electronic Submissions to the Document Control Center (DCC)
L960641-05-P	Linda Turner	10/9/96 Electronic Submissions to the Document Control Center (DCC)
L960642-00-M	K. Thorne	8/25/96 Gravitation Wave Data Analysis Workshop
L960643-00-P	Phil Lindquist	8/28/96 Project Control Meeting Minutes for August 26, 1996
L960646-00-P	Phil Lindquist	8/26/96 Transmittal Letter for LIGO Project Monthly Progress Report
L960647-00-P	Irena Petrac	8/29/96 Dun & Bradsheet Business Information/General Optics Incorporated
L960648-00-P	Irena Petrac	8/29/96 Work Order #97951, Supplement 1
L960649-00-A	Fred Raab	9/3/96 Opportunities for Science Education
	Seiji Kawamura	8/30/96 Submission of Manuscript
L960651-00-P		8/30/96 Resumes for Annual Work Plans and Proposals
	Phil Lindquist	10/1/96 Operations Work Plan, 1996 (FINAL DRAFT) for Review and Comments
	Phil Lindquist	8/30/96 FY 1997 Operations Work Plan - DRAFT
	Phil Lindquist	9/12/96 Operations Work Plan - DRAFT III
	Phil Lindquist	9/24/96 Distribution of Operations Work Plan, Draft V
L960653-00-M		8/30/96 Administrative Confidential
L960654-00-M		8/30/96 Administrative Confidential
	Phil Lindquist	9/3/96 Operations Work Plan - DRAFT Budget Proposal
	Phil Lindquist	9/3/96 REU Proposals, Operations Work Plan, Quarterly Report, Annual Work Plan - Input Requirements
L960657-00-D	Dennis Coyne	9/3/96 Review Board Charter and Document Transmittal for the CDS Control and Monitoring Preliminary Design Review
L960658-00-P	Ted Levy	8/14/96 Notice to Owner of Right to Claim a Lien - Hanford Site
L960659-00-B	Olevelia Tefe di	9/4/96
	Claudia Tofani	7/3/96 Ultimate Reminder - Cascina Conference on Gravitational Waves.
	Phil Lindquist	9/4/96 Status - REU Proposals, Operations Work Plan, Quarterly Report, Annual Work Plan
L960661-A-P	Phil Lindquist	9/6/96 Status - REU Proposals, Operations Work Plan, Quarterly Report, Annual Work Plan
	Stan Whitcomb	9/5/96 Physical Environmental Monitoring Subsystem DRR Meeting
	Robert L. Byer	8/17/96 Stanford-GALILEO's Collaboration with LIGO  7/31/06 Pagumos for the St/ It Notwork Administration Position
L960664-00-A	Frank Conley	7/31/96 Resumes for the Sr/Jr Network Administration Position
	Ed Chargois	9/4/96 Property Accountability Weekly Status Report
	Ed Jasnow Mark Coles	9/10/96 Integrated Facilities Schedule - Hanford/Livingston 9/11/96 Information re LIGO Design
	Phil Lindquist	9/11/96 Information re LIGO Design  9/12/96 LIGO Change Control Board Meeting, 16 September 1996
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Document No	Full Name	ContractorDocNo Doc Dt Full Title
L960672-00-B	Larry Jones	9/9/96 Proposed CLSAMP1
L960673-00-M		8/30/96 Article re Visit to LIGO Site by U.S. Representative Richard Baker
L960674-00-P	Syd Meshkov	9/12/96 Project Control Meeting Minutes for 9 September 1996
L960676-00-A	Frank Conley	8/22/96 Resumes for the Sr/Jr Network Administration Position
L960677-00-C	Gus West	11/15/96 Resume of Jay Rabkin for the Circuit Design Engineer Position
L960678-00-D	Rick Savage	9/13/96 Viewgraph Presentation by Agnes Dominjon
L960679-00-F	Otto Matherny	9/12/96 Proposed Building Layout - Hanford
L960680-01-M		9/18/96 Proposed Draft Agenda for NSF Technical Review of the LIGO Project, 22-24 October 1996
L960681-00-D	Jay Heefner	9/18/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
L960681-00-D	Seiji Kawamura	9/18/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
L960681-00-D	Albert Lazzarini	9/18/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
L960681-00-D	David Shoemaker	9/18/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
L960681-00-D	Jordan Camp	9/18/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
L960682-00-M	April Burke	6/21/96 Departments of Veterans Affairs and Housing and Urban Development, and Independent Agencies Appropriations Bill, 1997
L960683-00-C	Dennis Coyne	9/18/96 Review Board Charter and Document Transmittal for the Vacuum Feedthrough and Cabling Preliminary Design Review (PDR)
L960684-00-P	Syd Meshkov	9/20/96 Project Control Meeting Minutes for 16 September 1996
	Syd Meshkov	9/13/96 Announcement for Gravitational-Wave Data Analysis Workshop
L960687-00-D		8/8/96 Transmittal of Resume
	Dennis Coyne	9/23/96 Corner Station Detector Power Conduit Stub-Up Locations: Clarification of the Released Construction Drawings
L960689-02-D	Dennis Coyne	10/3/96 Corner Station Detector Power Conduit Stub-Up Locations: Clarification of the Released Construction Drawings
L960690-00-P	Phil Lindquist	9/23/96 Review of DRAFT Quarterly Report
L960691-00-F	Gerry Stapfer	9/23/96 Beam Tube Fabrication Readiness Review (FRR) Report
L960692-00-P	Felix Fernandez	9/19/96 Updated Responsibility Assignment Matrix (RAM) for the LIGO Project - Construction Phase
L960693-A-E	Albert Lazzarini	9/24/96 Official Use of LIGO 800 Phone Number
	Joel E. Tohline	8/5/96 Transmittal of Thesis
L960695-00-P	Syd Meshkov	9/26/96 Project Control Meeting Minutes for 23 September 1996
	Phil Lindquist	10/3/96 Transmittal of LIGO Project Quarterly Progress Report
L960697-00-E	John Klohoker	9/27/96 Draft, LIGO Reliability Program Plan
L960698-00-D	Stan Whitcomb	9/30/96 Design Requirements Reivew (DRR) for Input Optics (IOO) Subsystem
	Phil Lindquist	9/30/96 Request for Deviation From 15-page Limitation on a Project Proposal Description
	Mark Coles	
		9/30/96 Thank you Letter
L960700-00-M	Fred Raab	9/30/96 Thank you Letter
L960701-00-M	Fred Raab Mark Coles	9/30/96 Thank you Letter 9/30/96 Thank you Letter
L960701-00-M L960701-00-M	Fred Raab Mark Coles Fred Raab	9/30/96 Thank you Letter 9/30/96 Thank you Letter 9/30/96 Thank you Letter 9/30/96 Thank you Letter
L960701-00-M L960701-00-M L960702-00-P	Fred Raab Mark Coles	9/30/96 Thank you Letter 9/30/96 Thank you Letter 9/30/96 Thank you Letter 9/30/96 Thank you Letter 10/1/96 Allocation of MIT Costs Invoiced through August 1996
L960701-00-M L960701-00-M L960702-00-P L960707-00-M	Fred Raab Mark Coles Fred Raab Phil Lindquist	9/30/96 Thank you Letter 9/30/96 Thank you Letter 9/30/96 Thank you Letter 9/30/96 Thank you Letter 10/1/96 Allocation of MIT Costs Invoiced through August 1996 10/11/96 Attendance Roster for the Panel on the Use of the LIGO, 24-25 June 1996
L960701-00-M L960701-00-M L960702-00-P L960707-00-M L960708-00-M	Fred Raab Mark Coles Fred Raab Phil Lindquist Dr. David Berley	9/30/96 Thank you Letter 9/30/96 Thank you Letter 9/30/96 Thank you Letter 10/1/96 Allocation of MIT Costs Invoiced through August 1996 10/11/96 Attendance Roster for the Panel on the Use of the LIGO, 24-25 June 1996 5/3/96 Tentative Agenda for the Panel on the Long Range Use of LIGO at NSF, 24-25 June 1996
L960701-00-M L960701-00-M L960702-00-P L960707-00-M L960708-00-M L960709-00-M	Fred Raab Mark Coles Fred Raab Phil Lindquist  Dr. David Berley Richard Fischer	9/30/96 Thank you Letter 9/30/96 Thank you Letter 9/30/96 Thank you Letter 9/30/96 Thank you Letter 10/1/96 Allocation of MIT Costs Invoiced through August 1996 10/11/96 Attendance Roster for the Panel on the Use of the LIGO, 24-25 June 1996 5/3/96 Tentative Agenda for the Panel on the Long Range Use of LIGO at NSF, 24-25 June 1996 10/2/96 Articles about LIGO
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L960701-00-M L960701-00-M L960702-00-P L960707-00-M L960708-00-M L960709-00-M L960711-00-A L960711-00-A L960715-00-P L960715-00-P L960716-00-P L960718-00-F L960722-00-M L960723-00-M L960725-00-P L960728-00-D L960729-00-M L960729-00-M L960729-00-M L960729-00-M L960731-00-A	Fred Raab Mark Coles Fred Raab Phil Lindquist  Dr. David Berley Richard Fischer Cindy Akutagawa Beth Moore Cindy Akutagawa Cindy Akutagawa Rita Torres Mark Coles Gerry Stapfer Cindy Akutagawa Barry Barish Dr. David Berley Syd Meshkov Sandy Pool Seiji Kawamura Barry Barish Gary Sanders Charlie Martin Frank Conley Dennis Coyne	9:3096 Thank you Letter 9:3096 Thank you Letter 101/196 Allocation of MIT Costs Invoiced through August 1996 101/196 Allocation of MIT Costs Invoiced through August 1996 101/196 Allocation of MIT Costs Invoiced through August 1996 101/196 Allocation of August 1996 101/196 Allocation of August 1996 101/196 Allocation of August 1996 101/196 Band Tax Charges to Transfer/Journal Out of SNS9 101/196 Reviewer's Documentation Package for the NSF Review of the LIGO Project, 22-24 October 1996 101/196 Reviewer's Documentation Package for the NSF Review of the LIGO Project, 22-24 October 1996 101/196 Reviewer's Documentation Package for the NSF Review of the LIGO Project, 22-24 October 1996 101/196 Reviewer's Documentation Package for the NSF Review of the LIGO Project, 22-24 October 1996 101/196 Reviewer's Documentation Package for the NSF Review of the LIGO Project, 22-24 October 1996 101/196 Review Station Package for The NSF Review of the LIGO Project, 22-24 October 1996 101/196 Review Station Package for The NSF Review of the LIGO Project, 22-24 October 1996 101/196 Review Bust India November 1996

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L960736-00-M	Thomas E. Walsh	10/7/96 Transmittal of Executed Memorandum of Understanding (MOU) from University of Florida
L960737-00-D	Seiji Kawamura	10/16/96 Revision of Manuscript (A96554)
L960738-00-M	Jim Hough	3/12/96 First Draft of Memorandum of Understanding (MOU) between GEO 600 and LIGO for Discussion
L960740-00-M	Adelberto Giazotto	3/5/96 Application for Large Grant Support in 1997 - International Collaboration to Develop Sapphire Test Masses for Laser Interferometer Gravitational Wave Astronomy
L960741-00-P	Cindy Akutagawa	10/17/96 Allocation of Actual Costs - Detail Report, End of September 1996
L960742-00-P	Syd Meshkov	10/17/96 Project Control Meeting Minutes for 14 October 1996
	Fred Raab	10/21/96 Update on LIGO Outreach in Hanford, Washington Area
L960744-00-F	Gerry Stapfer	10/21/96 Beam Tube Installation Readiness Review (IRR) Report
	Stan Whitcomb	10/22/96 Administrative Confidential
	Mark Coles	10/22/96 Computer Networking at the Livingston Site - LSU's NSF Proposal to Establish a Regional T3 Network for a Developmental Supercomputing Center
L960748-00-P	Syd Meshkov	10/24/96 Project Control Meeting Minutes for 21 October 1996
	Fred Raab	10/25/96 Procedure to Apply for Senior Observatory Scientist Appointment
	Stan Whitcomb	10/25/96 Assignment of Physics Environment Monitoring (PEM) DRR Action Items
	David Shoemaker	10/25/96 IOO DRR Document Distribution
-	Phil Lindquist	10/28/96 Transmittal of LIGO Project Monthly Progress Report
-	Larry Jones	10/25/96 Spiral Weld Offset (Mismatch)
	Phil Lindquist	10/28/96 DRAFT Monthly Progress Report for Review and Comments
	Frank Conley	8/27/96 Resume for the Sr/Jr Network Administration Position
	Barry Barish	10/29/96 Off Campus Overhead at the LIGO Sites
L960758-00-M	,	11/1/96 TAMA Abstract
L960760-00-M	Daily Ballott	10/11/96 Transmittal of Signed MOU's from the Pennsylvania State University
	Dorothy Spurlock	10/18/96 Transmittal of Signed MOU
	Frank Conley	8/26/96 Resume of Albert Allen for the Sr/Jr Network Administration Position
	William Tyler	10/29/96 Temporary Storage at JPL
	Phil Lindquist	10/30/96 Draft FY 1997 Annual Work Plan for Review and Comments
	Phil Lindquist	11/13/96 DRAFT FY 1997 Annual Work Plan for Construction and Related R&D
	Richard Fischer	10/29/96 Contract Procedure for HYTEC, P.O. PC185630
	Irena Petrac	10/29/96 Contract Procedure for HYTEC, P.O. PC185630
	Tim Melott	10/1/96 Resume of a Possible Candidate for the RCM/Field Engineer Position at Livingston - David Glen Shaw
	Tim Melott	10/8/96 Resumes of Possible Candidates for the RCM/Field Engineer Position at Livingston - Robert T. McCarthy, Jerry Hostalek
L960770-00-O L960771-00-O	Tim Melott	10/8/96 Resume of a Possible Candidates for the RCM/Field Engineer Position at Livingston - David M. Verrill
		· · · · · · · · · · · · · · · · · · ·
	Tim Melott	10/18/96 Resume of a Possible Candidate for the RCM/Field Engineer Position at Livingston - Donald Johnson
	Hope Mokola	10/23/96 Resume for the Sr/Jr System Administration Positions - Frank Corl
L960791-00-M		9/17/96 Sales Tax Breakdown for Livingston LIGO Site
L960792-00-M		9/18/96 Excerpts from Board Meeting Minutes where Approval Granted for LIGO Economic Development Zone
L960793-00-P		9/18/96 LIGO Inspection Flow Chart and Flow Chart for Procurement of Materials
L960794-00-P		9/20/96 Application for UNIX Network Administrator
L960795-00-M		9/9/96 Budget for LIGO-GALILEO, Attachment 1
	Joanne Whitaker	9/12/96 Revised Flow Charts
L960797-00-A	Gus west	9/11/96 Application for Mechanical Engineer
L960798-00-A	0	9/11/96 Application for Laser Optics Task Leader Position
	Gus West	9/13/96 Application for Mechanical Engineer
	Clara E. Kuehn, J.D., Ph.D	9/5/96 Request for Tax Status Negotiations for Hanford and Livingston
	Joanne Whitaker	9/6/96 Flow Charts
L960802-00-M		9/6/96 Tax Issue Status in Livingston and Hanford
L960803-00-B		8/28/96 Coil Material Bake-Out Checklist
L960804-00-A		10/20/96 Request for LIGO Adoption of Doyle Elementary School in Livingston
	Cecil Franklin	8/30/96 List of Drawings for Beam Tube Deliverable from PSI
	Charles Scott	10/31/96 Desire to Develop Curriculum to Take Advantage of LIGO Presence in Livingston
	Cecil Franklin	8/26/96 CEBAF Specification for the Cleaning and Handling of Ultra High Vacuum Components
L960808-00-D		8/23/96 Appendix D - Fault Tree Analysis
L960809-00-O		11/4/96 Delivery of Report on the Louisiana Seismic Measurements
	John Klohoker	11/4/96 Proposed Changes for LIGO Reliability Program Plan
L960811-00-M	_	10/18/96 NSF Conditional Approval of Revised LIGO Project Management Plan, April 1996 Version
L960812-00-M		9/30/96 Tax Rebates from State of Louisiana Department of Revenue and Taxes
L960813-00-D		9/22/96 IOO Design Phase Budget, Draft
L960814-00-M	April Burke	9/23/96 Conference Report Language on MRE Account and Gemini Tariff

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L960815-00-M	John F. McDermott	9/25/96 Draft of Department of Revenue Sales Tax Exclusion Letter
L960815-01-M	John F. McDermott	9/27/96 Draft of Department of Revenue Sales Tax Exclusion Letter and Rule 1 Changes
L960816-00-A		9/26/96 Application/Resume for Laser/Optics Task Leader
L960817-00-P		9/27/96 Material Safety Data Sheet (MSDS) for Iridite 14-2
L960818-00-M		9/27/96 Application
L960819-00-D	Tony J. Toledo	9/26/96 Proposed REO Catalog
L960820-00-M	Tuck Stebbins	10/31/96 NSF Proposal to design a Prototype Seismic Isolation System
L960822-00-M	Barry Barish	11/1/96 Request for NSF Concurrence of List of Nominees for the PAC
L960823-00-P	Phil Lindquist	11/5/96 DRAFT FY 1997 Annual Work Plan Budgets
L960824-00-P	Phil Lindquist	11/4/96 Proposal for MIT LIGO Participation, FY 1997 - Review and Comments
L960825-00-O	Ed Jasnow	11/4/96 Exterior Panels for LIGO - Hanford, Washington
L960828-00-P	Syd Meshkov	11/7/96 Project Control Meeting Minutes for 28 October 1996
L960829-00-M	Donna Tomlison	11/15/96 LIGO Program Advisory Committee (PAC) Meeting, 6-7 January 1996 - Announcement ONE
L960830-00-M	Donna Tomlison	11/13/96 LIGO Program Advisory Committee (PAC) Membership List
L960831-00-P	Syd Meshkov	10/31/96 Project Control Meeting Minutes for 28 October 1996
L960832-00-D	Garilynn Billingsley	11/8/96 REO Meeing Report for 28 October 1996
L960833-00-M	Barry Barish	11/13/96 Official Appointment to LIGO Program Advisory Committee (PAC)
L960836-00-M	Dr. Richard P. Seligman	11/14/96 Revised FY97 Budget for a Summer 97 REU Site Program at Caltech
L960837-00-F	Mark Coles	11/13/96 Ground Settlement in Louisiana
L960840-00-P	Syd Meshkov	11/14/96 Project Control Meeting Minutes for 11 November 1996
L960841-00-M	Dr. Richard P. Seligman	10/3/96 Submittal of Supplement Proposal Entitled: "LIGO Advanced R&D Program Proposal" to NSF
L960842-00-M	Dr. Richard P. Seligman	11/4/96 Submittal of Continuation Proposal Entitlled: "Operation and Commissioning of a Laser Interferometer Gravitational-Wave Observatory" to NSF
L960843-00-P	Cindy Akutagawa	11/19/96 Allocation of Actual Costs - Detail Report, End of October 1996
L960845-00-P	Phil Lindquist	11/21/96 Transmittal of LIGO Monthly Progress Report, End of October 1996
L960846-00-D	Stan Whitcomb	11/22/96 Detector Subsystems Requirements Review
L960847-00-P	Phil Lindquist	11/22/96 Allocation of MIT Costs Invoiced Through October 1996
L960850-00-P	Syd Meshkov	11/22/96 Project Control Meeting Minutes for 18 November 1996
L960851-00-F	Mark Coles	11/25/96 Outreach Programs - Livingston
L960870-00-F	Allen Sibley	12/16/96 Confirmation of Required Work
L960872-00-P	Syd Meshkov	12/16/96 Project Control Meeting Minutes for 9 December 1996
L960873-00-P	Cindy Akutagawa	12/17/96 Allocation of Actual Costs - Detail Report, End of November 1996
L960875-00-D	Craig Conley	12/16/96 Request for Price Quote for 40 Custom Size Cases from Quality Foam Packaging, Inc.
L960876-00-M		12/12/96 Schedules of Federal Awards and Independent Auditors' Reports for Tufts University
L961956-00-D		8/14/96 ASC DRR II Document Distribution.
L969975-00-E	Albert Lazzarini	3/5/96 Transmittal of L950073-00-E
M870001-00-M	Rai Weiss	12/1/87 Caltech/MIT Project for a Laser Interferometer Gravitational Wave Observatory - Renewal Proposal to the National Science Foundation (NSF)
M870001-00-M	K. Thorne	12/1/87 Caltech/MIT Project for a Laser Interferometer Gravitational Wave Observatory - Renewal Proposal to the National Science Foundation (NSF)
M870001-00-M	Robbie Vogt	12/1/87 Caltech/MIT Project for a Laser Interferometer Gravitational Wave Observatory - Renewal Proposal to the National Science Foundation (NSF)
M890001-00-M	Robbie Vogt	12/1/89 Proposal to the NSF for a LIGO
M900046-01-F		9/8/95 LIGO Project System Safety Management Plan, DRAFT
M900046-02-F		9/15/95 LIGO Project System Safety Management Plan, DRAFT
M900046-03-F		9/29/95 LIGO Project System Safety Management Plan, DRAFT
M900046-04-F	Ben Lucas	10/6/95 PROJECT SYSTEM SAFETY PLAN COMPLETED, DRAFT, Version 4
M930001-00-M		8/26/93 Memorandum of Understanding (MOU) between NSF and the DOE for the Sitting, Construction, Operation, and Disposition of the Laser Interferometer Gravitational-Wave Observatory (LIGO) at Hanford
M940001-00-M	·	12/16/94 LIGO Project Signature Authority
M940002-00-P	*	9/1/94 Quarterly Report for NSF Cooperative Agreement #PHY-9210038
M940003-00-M	'	12/19/94 LIGO Project Travel Policy
M940004-00-M	Barry Barish	12/22/94 Annual Work Plan - FY95
M940005-B-D		1/1/94 LIGO Detector Construction Phase Implementation Plan, Rev. B
	LIGO Detector Group	5/10/95 LIGO Detector Workbook (Construction Phase Implementation Plan)
M940006-00-P		9/1/94 LIGO Cost Book
M940007-00-M		10/27/94 Baseline-1, DRAFT (old #LIGO-1001055)
M940008-00-P		9/1/94 LIGO Summary Book
M940009-00-M	Gary Sanders	9/12/94 LIGO Cost Estimating Plan, DRAFT (old LIGO #1001058)
M940010-00-M		11/14/94 LIGO Cost and Schedule Summary - Operations, dated November 1994
M940011-00-M	·	11/1/94 A LIGO Science Education Program, DRAFT
M940012-00-R	McMaster-Carr Supp. Co.	9/12/94

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M940013-00-M	NSF Review Committee	10/11/94 Review of the Cost, Schedule and Management of the LIGO for the NSF
M950001-13-M		2/1/95 LIGO Project Management Plan, DRAFT, Revision B
M950001-A-M	Gary Sanders	10/1/95 LIGO Project Management Plan, Revision A, dated October 1995
M950001-B-M	Gary Sanders	4/1/96 LIGO Project Management Plan, Revision B, dated April 1996
M950002-00-P	Linda Turner	2/15/95 CDRL Numbering Scheme
M950003-00-P	Phil Lindquist	1/1/95 Annual Report 1994 for NSF Cooperative Agreement #PHY-9210038
M950003-00-U		10/30/95
M950004-00-P	Phil Lindquist	2/2/95 LIGO Project Monthly Progress Report, December 1994
M950005-00-P	Phil Lindquist	2/3/95 LIGO Configuration Management Plan
M950006-00-P	Linda Turner	2/15/95 LIGO Start-Up Procedures for Incoming and Outgoing Documentation
M950007-00-M	Phil Lindquist	2/22/95 LIGO Project Monthly Progress Report, January 1995
M950007-04-P		6/15/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End May 1996.
M950008-00-D	Robbie Vogt	1/23/95 CES Project Control
M950009-00-U	Aaron R. Asrael	2/27/95 Notice of increased funding for LIGO
M950010-00-O	A. Eisenstadt	3/2/95 Federal Register notice requesting comments on the LIGO Louisiana EA
M950011-00-P	Phil Lindquist	3/28/95 Quarterly Report for NSF Cooperative Agreement #PHY-9210038, DRAFT
M950011-A-P	Phil Lindquist	3/29/95 Quarterly Report for NSF Cooperative Agreement #PHY-9210038, FINAL
M950012-00-P		3/28/95 Monthly Progress Report - February 1995, DRAFT
M950013-00-P		3/30/95 Document Flow with The Ralph M. Parsons Company
M950014-02-U	5	2/3/95 Core Optics Components FY 95 Statement of Work
M950014-03-U	5	2/3/95 Core Optics Components FY 95 Statement of Work
M950015-00-P		4/20/95 Electronic Filing into the Document Control Center (DCC)
M950016-00-P	·	4/24/95 Draft Monthly Progress Report (end of March 1995)
M950016-A-P	·	4/24/96 LIGO Monthly Progress Report, End of March 1995
M950017-00-P	-	4/24/95 Actual Costs and Commitments through March 1995, Table
M950018-00-P	•	5/8/95 Work Breakdown Structure Dictionary, DRAFT
M950019-00-M	-	Memorandum of Understanding Between Caltech Relativity Theory Group and LIGO
M950020-00-M	-	5/11/95 LIGO Operations, 1997-2001
		9/A/06ILICO Operatione 1007 2001
M950020-01-M	-	8/4/95 LIGO Operations, 1997-2001
M950020-01-M	Gary Sanders	8/4/95 LIGO Operations, 1997-2001
M950020-01-M M950021-00-M	Gary Sanders Richard Fischer	8/4/95 LIGO Operations, 1997-2001 5/11/95 LIGO Project Management Control System Description
M950020-01-M M950021-00-M M950022-00-D	Gary Sanders Richard Fischer	8/4/95 LIGO Operations, 1997-2001  5/11/95 LIGO Project Management Control System Description  5/10/95 LIGO Detector Group - Prestabilized Laser Subsystem Documentation Package
M950020-01-M M950021-00-M M950022-00-D M950023-00-R	Gary Sanders Richard Fischer Bill Althouse	8/4/95 LIGO Operations, 1997-2001  5/11/95 LIGO Project Management Control System Description  5/10/95 LIGO Detector Group - Prestabilized Laser Subsystem Documentation Package  5/11/95 LIGO R&D Group - R&D Highlights
M950020-01-M M950021-00-M M950022-00-D M950023-00-R M950024-00-P	Gary Sanders Richard Fischer Bill Althouse Phil Lindquist	8/4/95 LIGO Operations, 1997-2001  5/11/95 LIGO Project Management Control System Description  5/10/95 LIGO Detector Group - Prestabilized Laser Subsystem Documentation Package  5/11/95 LIGO R&D Group - R&D Highlights  6/1/95 Monthy Progress Report, April 1995
M950020-01-M M950021-00-M M950022-00-D M950023-00-R M950024-00-P M950025-00-M	Gary Sanders Richard Fischer Bill Althouse Phil Lindquist Gary Sanders	8/4/95 LIGO Operations, 1997-2001  5/11/95 LIGO Project Management Control System Description  5/10/95 LIGO Detector Group - Prestabilized Laser Subsystem Documentation Package  5/11/95 LIGO R&D Group - R&D Highlights
M950020-01-M M950021-00-M M950022-00-D M950023-00-R M950024-00-P M950025-00-M M950025-00-U	Gary Sanders Richard Fischer Bill Althouse  Phil Lindquist Gary Sanders Gary Sanders	8/4/95 LIGO Operations, 1997-2001  5/11/95 LIGO Project Management Control System Description  5/10/95 LIGO Detector Group - Prestabilized Laser Subsystem Documentation Package  5/11/95 LIGO R&D Group - R&D Highlights  6/1/95 Monthy Progress Report, April 1995
M950020-01-M M950021-00-M M950022-00-D M950023-00-R M950024-00-P M950025-00-M M950025-00-U M950026-00-U	Gary Sanders Richard Fischer Bill Althouse  Phil Lindquist Gary Sanders Gary Sanders Gary Sanders	8/4/95 LIGO Operations, 1997-2001  5/11/95 LIGO Project Management Control System Description  5/10/95 LIGO Detector Group - Prestabilized Laser Subsystem Documentation Package  5/11/95 LIGO R&D Group - R&D Highlights  6/1/95 Monthy Progress Report, April 1995
M950020-01-M M950021-00-M M950022-00-D M950023-00-R M950024-00-P M950025-00-M M950025-00-U M950026-00-U M950027-00-M	Gary Sanders Richard Fischer Bill Althouse  Phil Lindquist Gary Sanders Gary Sanders Gary Sanders Phil Lindquist	8/4/95 LIGO Operations, 1997-2001  5/11/95 LIGO Project Management Control System Description  5/10/95 LIGO Detector Group - Prestabilized Laser Subsystem Documentation Package  5/11/95 LIGO R&D Group - R&D Highlights  6/1/95 Monthy Progress Report, April 1995  6/1/95
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Document No	Full Name ContractorDoc	No Doc Dt Full Title
M950046-01-F	Ben Lucas	9/8/95 LIGO Project System Safety Management Plan, DRAFT
M950046-02-F	Ben Lucas	9/15/95 LIGO Project System Safety Management Plan, DRAFT
M950046-A-M	Ben Lucas	11/3/95 LIGO Project System Safety Plan
M950047-00-D	Robbie Vogt	8/31/95 LIGO Detector (WBS 1.2) FY96 Work Plan
M950048-00-M	Theodore M. Liszczak	9/1/95 Memorandum of Understating - Tufts University (Signature Copy)
M950049-00-M	Phil Lindquist	9/13/95 FY96 Work Plan
M950050-00-P	Phil Lindquist	9/25/95 Quarterly Report
M950051-00-M		9/25/95 Statement of Work for Ambient Ground Vibration Measurements at Livingston
M950052-00-E	William Young	9/25/95 Statement of Work for EMC/EMI Control Contract
M950053-00-M	Fred Raab	9/26/95 LIGO Qualifications for the Washington State R&D Sales Tax Deferral
M950054-00-P	Phil Lindquist	9/28/95 Quarterly Report
M950055-00-M		9/26/95 Charter of the LIGO Research Community
M950056-A-C	Rolf Bork	9/28/95 Temporary Operational Safety Plan for Prototype PSL Operations
M950057-00-M	Barry Barish	9/29/95 Memorandum of Understanding between the Department of Physics and Astronomy (DPA) and the Center for Advanced Microstructures and Devices (CAMD) of the Louisiana State University (LSU) and the LIGO Project
M950058-00-M	Barry Barish	9/29/95 Attachment 1 - Memorandum of Understanding (MOU) between LSU and LIGO
M950059-00-M	Barry Barish	9/29/95 Memorandum of Understanding between LSU-ERG and LIGO
M950060-00-M	Syd Meshkov	10/3/95 Memorandum of Understanding between Galileo at Stanford Unversity and LIGO
M950060-A-M	Barry Barish	11/1/95 Memorandum of Understanding Between the GALILEO Program at Stanford University and the LIGO Project.
M950060-A-M	-	11/1/95 Memorandum of Understanding Between the GALILEO Program at Stanford University and the LIGO Project.
M950061-00-M	Barry Barish	11/1/95 Memorandum of Understanding (MOU) between the University of Wisconsin - Milwaukee Relativity Group (UWMRG) and the LIGO Project
M950062-00-M	Volker Saile	7/11/95 LIGO Livingston Site Project Support Proposal
M950062-00-M	Joel E. Tohline	7/11/95 LIGO Livingston Site Project Support Proposal
M950063-00-P	Phil Lindquist	10/23/95 Monthly Progress Report, September 1995
M950064-00-P	Phil Lindquist	11/1/95 Monthly Progress Report, October 1995
M950065-00-E	Albert Lazzarini	11/8/95 LIGO Policy on the Use of Home Computers to Perform Work for LIGO
M950067-00-M	Jean Siomkos	11/3/95 Proprietary Information Non-Disclosure Agreement between CIT and HDOS
M950068-00-A	Nanette Founds	11/8/95 Pantex Plant Site-Wide Environmental Impact Statement (SWEIS)
M950069-00-P	Phil Lindquist	11/21/95 LIGO Continuation Proposal for Cooperative Agreement PHY-9210038
M950070-00-D	Robbie Vogt	11/30/95 1995 Annual Report Input - Detector Group
M950071-00-B	Larry Jones	12/5/95 Risk Assessment for the Beam Tube Contract with CBI (LIGO-C951080-00-B)
M950071-00-B	Ed Jasnow	12/5/95 Risk Assessment for the Beam Tube Contract with CBI (LIGO-C951080-00-B)
	NSF Review Committee	11/21/95 Review Report of the NSF Review Committee for the LIGO for 9-11 October 1995 Review
M950073-00-M	Syd Meshkov	12/20/95 Memorandum of Understanding (MOU) between the Michigan Gravity Wave Group (MGWG) in the Department of Physics of the University of Michigan and the LIGO Project
M950074-00-M		11/15/95 SI (Metric) Orientation Guide for LIGO Project
M950075-00-M	John Schlue	10/2/95 JPL Task Plan for the Safety, Reliability and Quality Assurance Support for the Caltech LIGO Project
M950075-01-M	John Schlue	12/1/95 JPL Task Plan for the Safety, Reliability and Quality Assurance Support for the Caltech LIGO Project, Revision A
M950075-A-M	John Schlue	1/31/96 JPL Task Plan for the Safety, Reliability and Quality Assurance Support for the LIGO Project
M950076-00-P	·	12/1/95 Annual Report (December 1994 - November 1995) for LIGO
M950080-04-P	Felix Fernandez	5/15/95 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End April 1995.
M950080-05-P		6/15/95 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End May 1995.
M950080-06-P		7/15/95 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End June 1995.
M950080-07-P		8/15/95 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End July 1995.
M950080-08-P		9/15/95 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End August 1995.
M950080-09-P		10/15/95 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End September 1995.
M950080-10-P		11/15/95 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End October 1995.
M950080-11-P		12/15/95 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End November 1995.
M950080-12-P		1/15/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End December, 1996.
M950082-04-P		5/15/95 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End April 1995.
M950082-05-P		6/15/95 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End May 1995.
M950082-06-P		7/15/95 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End June 1995.
M950082-07-P		8/15/95 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End July 1995.
M950082-08-P		9/15/95 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End August 1995.
M950082-09-P		10/15/95 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End September 1995.
M950082-10-P		11/15/95 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End October 1992.
M950082-11-P		12/15/95 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End November 1995.
M950082-12-P		1/15/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End December 1995.
M950083-04-P	Felix Fernandez	5/15/95 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End April 1995.

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M950083-05-P	Felix Fernandez	6/15/95 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End May 1995.
M950083-06-P	Felix Fernandez	7/15/95 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End June 1995.
M950083-07-P	Felix Fernandez	8/15/95 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End July 1995.
M950083-08-P	Felix Fernandez	9/15/95 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End August 1995.
M950083-09-P	Felix Fernandez	10/15/95 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End September 1995.
M950083-10-P	Felix Fernandez	11/15/95 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End October 1995.
M950083-11-P	Felix Fernandez	12/15/95 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End November 1995.
M950083-12-P	Felix Fernandez	1/15/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End December 1995.
M950086-04-P	John Guerrero	5/15/95 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End APRIL 1995
M950086-05-P	John Guerrero	6/15/95 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End MAY 1995
M950086-08-P	John Guerrero	9/15/95 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End AUGUST 1995
M950086-10-P	John Guerrero	11/15/95 Monthly Progress Report - WBS 1.2, Detector Group - Month End OCTOBER 1995
M950086-12-P	John Guerrero	1/15/96 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End DECEMBER 1995
M950087-04-P	John Guerrero	5/15/95 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End APRIL 1995
M950087-06-P	John Guerrero	7/15/95 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End JUNE 1995
M950087-08-P	John Guerrero	9/15/95 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End AUGUST 1995
M950087-10-P	John Guerrero	11/15/95 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End OCTOBER 1995
M950088-00-M	Barry Barish	8/1/95 Memorandum of Understanding between the Center for Gravitational Physics and Geometry (CGPG) of the Pennsylvania State University and the LIGO Project
M950089-00-M	Barry Barish	8/1/95 Attachment 1 to the Memorandum of Understanding (MOU) between the Center for Gravitational Physics and Geometry (CGPG) of the Pennsylvania State University and the LIGO Project
M952000-00-R	Nergis Mavalvala	5/15/95 Progress Report for Interferometer Alignment - R&D, April 1995
M952001-00-D	David Shoemaker	5/19/95 Monthly Report for ASC Detector Subsystem, WBS 1.2.1.1.6 - April 1995
M952002-00-M	Mike Zucker	MIT LIGO Project Global Functions
M952003-00-M	Rai Weiss	The LIGO Project and Industry
M952004-00-R	Nergis Mavalvala	6/9/95 Progress Report for Interferometer Alignment - R&D, May 1995
M952005-00-M	Peter Fritschel	6/9/95 Progress Report for the Phase Noise Interferometer (PNI), May 1995
M952006-00-D	David Shoemaker	6/12/95 Progress Report on Detector Alignment Task
M952007-00-M	Peter Fritschel	6/15/95 April/May Report on the LSC Task
M960001-A-P	Ben Lucas	3/25/96 LIGO Laser Safety Program
	Richard Fischer	1/17/96 Washington Department of Revenue Tax Meeting, 17 January 1996
M960003-00-M	Barry Barish	1/22/96 Steve Vass Support for Ron Drever
M960004-00-P	<u>'</u>	2/2/96 Monthly Progress Report for December 1995
	Richard Fischer	1/30/96 Weekly Detector Management Meeting Minutes for 30 January 1996
	Richard Fischer	2/6/96 Weekly Detector Management Meeting Minutes for 6 February 1996
	Felix Fernandez	2/15/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End January 1996.
	Felix Fernandez	3/15/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End February 1996.
	Felix Fernandez	4/19/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - End of MARCH 1996
	Felix Fernandez	5/7/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End APRIL 1996
	Felix Fernandez	6/7/96 Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End May 1996
	Felix Fernandez	7/11/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End June 1996
	Felix Fernandez	8/9/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End July 1996
	Felix Fernandez	9/11/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End AUGUST 1996
	Felix Fernandez	10/16/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End September 1996
	Felix Fernandez	11/12/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End October 1996
	Felix Fernandez Felix Fernandez	12/12/96 LIGO Monthly Progress Report - WBS 1.0, Construction Phase Summary - Month End November 1996  2/15/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End January 1996.
	Felix Fernandez Felix Fernandez	2/15/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End January 1996.  4/5/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End FEBRUARY 1996
	Felix Fernandez Felix Fernandez	4/19/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End FEBRUARY 1996  4/19/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End MARCH 1996
	Felix Fernandez Felix Fernandez	5/7/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End MARCH 1996
	Felix Fernandez Felix Fernandez	6/7/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End May 1996
	Felix Fernandez	7/11/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End June 1996
	Felix Fernandez	8/9/96 LIGO Monthly Progress Report - WBS, 1.1, Facilities and Vacuum Equipment - Month End July 1996
	Felix Fernandez	9/11/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End AUGUST 1996
	Felix Fernandez	10/16/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End September 1996
	Felix Fernandez	11/12/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment
	Felix Fernandez	12/12/96 LIGO Monthly Progress Report - WBS 1.1, Facilities and Vacuum Equipment - Month End November 1996
	John Guerrero	2/15/96 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End JANUARY 1996
	John Guerrero	2/16/96 Monthly Progress Report - WBS 1.2, Detector - Month End January 1996
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M960009-02-P		4/15/96 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End MARCH 1996
-	John Guerrero	5/15/96 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End APRIL 1996
-	John Guerrero	6/11/96 Monthly Progress Report, Integrated Cost & Schedule Data - WBS 1.2, Detector - Month End May 1996
M960009-05-P	John Guerrero	7/15/96 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End JUNE 1996
M960009-06-P	John Guerrero	9/23/96 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End JULY 1996
M960009-07-P	John Guerrero	9/23/96 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End AUGUST 1996
M960009-10-P	John Guerrero	12/12/96 LIGO Monthly Progress Report - WBS 1.2, Detector - Month End November 1996
M960010-00-P	John Guerrero	2/15/96 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End JANUARY 1996
M960010-01-P	John Guerrero	3/15/96 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End FEBRUARY 1996
M960010-02-P	John Guerrero	4/15/96 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End MARCH 1996
M960010-03-P	John Guerrero	5/15/96 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End APRIL 1996
M960010-04-P	John Guerrero	6/15/96 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End MAY 1996
M960010-05-P	John Guerrero	7/15/96 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End JUNE 1996
M960010-06-P	John Guerrero	8/12/96 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End JULY 1996
M960010-07-P	John Guerrero	9/23/96 LIGO Monthly Progress Report - WBS 1.3, R & D - Month End AUGUST 1996
M960011-00-P	Felix Fernandez	2/1/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End January 1996.
M960011-01-P	Felix Fernandez	3/15/96 Monthly Progress Report - WBS 1.4, Project Office - Month End February 1996
M960011-02-P	Felix Fernandez	4/19/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End MARCH 1996
M960011-03-P	Felix Fernandez	5/7/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End APRIL 1996
M960011-04-P	Felix Fernandez	6/7/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End May 1996
M960011-05-P	Felix Fernandez	7/11/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End June 1996
M960011-06-P	Felix Fernandez	8/9/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End July 1996
M960011-07-P	Felix Fernandez	9/11/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End AUGUST 1996
M960011-08-P	Felix Fernandez	10/16/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End September 1996
M960011-09-P	Felix Fernandez	11/12/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End October 1996
M960011-10-P	Felix Fernandez	12/12/96 LIGO Monthly Progress Report - WBS 1.4, Project Office - Month End November 1996
M960014-00-D	Richard Fischer	2/13/96 Weekly Detector Management Meeting Minutes of 13 February 1996
M960018-00-P	Phil Lindquist	2/28/96 Monthly Progress Report, JANUARY 1996
M960024-00-P	Phil Lindquist	3/28/96 Quarterly Report (December 1995 - February 1996), dated March 1996, DRAFT
M960025-00-R		1/31/96 Annual Report for NSF Grant AST-9417371 for Relativistic Astrophysics, May 1, 1994 January 31, 1996
M960026-00-R		1/31/96 Annual Progress Report for NSF Grant PHY-9424337 for Gravitational Radiation, September 4, 1994 January 31, 1996
M960026-00-R M960030-00-P	'	1/31/96 Annual Progress Report for NSF Grant PHY-9424337 for Gravitational Radiation, September 4, 1994 January 31, 1996 4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO)
M960026-00-R M960030-00-P M960030-00-P	Earl Friese	1/31/96 Annual Progress Report for NSF Grant PHY-9424337 for Gravitational Radiation, September 4, 1994 January 31, 1996  4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO)  4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO)
M960026-00-R M960030-00-P M960030-00-P M960031-00-D	Earl Friese Richard Fischer	1/31/96 Annual Progress Report for NSF Grant PHY-9424337 for Gravitational Radiation, September 4, 1994 January 31, 1996  4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO)  4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO)  4/17/96 Weekly Detector Management Meeting Minutes - April 2, 1996
M960026-00-R M960030-00-P M960030-00-P M960031-00-D M960032-00-D	Earl Friese Richard Fischer Richard Fischer	1/31/96 Annual Progress Report for NSF Grant PHY-9424337 for Gravitational Radiation, September 4, 1994 January 31, 1996 4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO) 4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO) 4/17/96 Weekly Detector Management Meeting Minutes - April 2, 1996 4/17/96 Weekly Detector Management Meeting Minutes - April 16, 1996
M960026-00-R M960030-00-P M960030-00-P M960031-00-D M960032-00-D M960033-00-D	Earl Friese Richard Fischer Richard Fischer Richard Fischer	1/31/96 Annual Progress Report for NSF Grant PHY-9424337 for Gravitational Radiation, September 4, 1994 January 31, 1996 4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO) 4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO) 4/17/96 Weekly Detector Management Meeting Minutes - April 2, 1996 4/17/96 Weekly Detector Management Meeting Minutes - April 16, 1996 4/23/96 Weekly Detector Management Meeting Minutes - April 23, 1996
M960026-00-R M960030-00-P M960030-00-P M960031-00-D M960032-00-D M960033-00-D	Earl Friese Richard Fischer Richard Fischer Richard Fischer NSF Review Committee	1/31/96 Annual Progress Report for NSF Grant PHY-9424337 for Gravitational Radiation, September 4, 1994 January 31, 1996  4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO)  4/26/96 Monthly Progress Report (End of March 1996) The Construction, Operation, and Supporting Research and Development of a Laser Interferometer Gravitational-Wave Observatory (LIGO)  4/17/96 Weekly Detector Management Meeting Minutes - April 2, 1996  4/17/96 Weekly Detector Management Meeting Minutes - April 16, 1996  4/23/96 Final MIT/LIGO Report - For Oversight Committee Meeting, 14 May 1996
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M960049-00-D	Richard Fischer		/eekly Detector Management Meeting Minutes - August 13, 1996.
M960051-A-M	CIT LIGO Personnal		etter of Intent for a Research and Development Program for Advanced LIGO Detectors by the LIGO MIT/Caltech Groups
M960051-A-M	MIT LIGO Personnal		etter of Intent for a Research and Development Program for Advanced LIGO Detectors by the LIGO MIT/Caltech Groups
	Richard Isaacson		uput Request for Proposal from Gustafson and Riles Requesting NSF Support
M960053-00-M			roposal to the NSF for Gravity Wave Detection and Astrophysics
M960054-00-M	Gary Sanders		IGO Visitors Program Proposal
M960054-00-M			IGO Visitors Program Proposal
M960055-00-P	,		uarterly Report (March 1996 - May 1996), dated June 1996
M960057-00-M	'		IIT Response to NSF Review Committee Report
M960058-00-M	· · · · · · · · · · · · · · · · · · ·		ecord of Decision on the Beam Tube "Mini-Bake" Activity
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M960071-00-M	,		lemorandum of Understanding (MOU) between University of Florida Physics Department LIGO Group (UFLG) and the LIGO Project
M960071-00-M	,		ttachments 1 and 2 to Memorandum of Understanding (LIGO-M960071-00-M) between the University of Florida Physics Department LIGO Group (UFLG) and the LIGO Project
M960072-00-M	,		lemorandum of Understanding (MOU) between Eastern Michigan University (EMU) and the LIGO Project
M960073-00-W	,		ttachment 1 to the Memorandum of Understanding (LIGO-M960073-00-M) between Eastern Michigan University (EMU) and the LIGO Project
M960075-00-P	•		lonthly Progress Report, JUNE 1996
-	William Tyler		IGO Quality Assurance Plan, DRAFT
	,		•
M960077-00-M			raft of Memorandum of Understanding(MOU) Between the University of Florida and the LIGO Project
	Boyce McDaniel		eport of the NSF Panel on the Use of the LIGO
M960079-00-P	· ·		IGO Project Monthly Progress Report, End of July 1996
M960080-00-P	Karen Dombrowski		atellite Purchasing Program
M960082-00-M	,		lemorandum of Understanding (MOU) Between the Center for Gravitational Physics and Geometry (CGPG) of the Pennsylvania State University and the LIGO Project
M960083-00-M	,		ttachment 1 to Memorandum of Understanding (MOU) (LIGO-M96082-00-M) between the Center for Gravitational Physics and Geometry (CGPG) of the Pennsylvania State University and the LIGO Project
M960084-00-P	'		IGO Quarterly Progress Report (June 1996 through August 1996)
M960085-00-M			roposal for MIT LIGO Participation, FY 1997
M960086-00-M	•		roposal for the Caltech/LIGO Research Experience for Undergraduates (REU) Site
	Richard Fischer		/eekly Detector Management Meeting Minutes for 27 August 1996
	Richard Fischer		/eekly Detector Management Meeting Minutes for 17 September 1996
M960089-00-M	,		roposal for a Research and Development Program for Advanced LIGO Detectors by the LIGO MIT/Caltech Groups - Submitted to NSF
M960089-00-M	,		roposal for a Research and Development Program for Advanced LIGO Detectors by the LIGO MIT/Caltech Groups - Submitted to NSF
M960090-00-M	,		ttachment 1 to Memorandum of Understanding (MOU) (LIGO-M950042-A-M) between the GALILEO Program at Stanford University and the LIGO Project
M960091-00-M	'		nnual Work Plan - The Construction, Operation, and Supporting Research and Development of A LIGO (First Year Budget for the Supplement for Installation, Commissioning and Operations)
M960092-00-D			/eekly Detector Management Meeting Minutes for 24 September 1996
M960093-00-P			IGO Project: Software Assurance Plan
M960093-00-P			IGO Project: Software Assurance Plan
M960095-00-M	· · · · · · · · · · · · · · · · · · ·		fficial Invitation to Participate in NSF Technical Review of LIGO, 22-24 October 1996
M960096-00-M	· · · · · · · · · · · · · · · · · · ·		os Alamos Experimental Nuclear Physics Program - the DoE Review of the Program, 25-27 September 1996
M960097-00-M			/eekly Detector Meeting Minutes for 1 October 1996
	Dr. David Berley		raft Charge for the Panel on the Use of the LIGO
M960100-00-C	•		V Suspension Controller Power Supply Failure
M960109-00-M			eport of the NSF Review Committee for the MIT Component of LIGO
M960110-00-P	Phil Lindquist	10/30/96 A	nnual Work Plan - Sixth Year Budget (December 1, 1996 through November 30, 1997), dated October 1996
M960114-00-R	Jenny Logan		tatement of Work: Replacement of Vertex Masses at 40M
M960115-00-R	Jenny Logan	11/14/96 Si	tatement of Work: Installation of Side Chamber and Reconfiguration of Associated Optics at the 40m
M960116-00-P	Phil Lindquist	10/26/96 M	lonthly Progress Report, End of September 1996
M960117-00-M	Robert L. Byer	10/8/96 A	Supplemental Proposal for the GALILEO Program for a Collaboration with LIGO On Advanced Interferometer Development
M960118-00-P	C. Nagle	8/27/96 S	urveillance Procedure for Baking the Coil Material
M960119-00-D	Richard Fischer	11/5/96 W	/eekly Detector Management Meeting Minutes of 5 November 1996
M960127-00-D	Dennis Coyne	11/19/96 W	/eekly Detector Management Meeting Minutes for 12 November 1996
M960128-00-P	Phil Lindquist	11/21/96 LI	IGO Monthly Progress Report, End of October 1996
M960129-A-P	Steve Elieson	12/11/96 Q	uality Assurance Instruction - Incoming Inspection of LIGO Core Optics Blank Material
M960681-00-D	Jordan Camp	9/18/96 LI	IGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
M960681-00-D	Jay Heefner	9/18/96 LI	IGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
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M960681-00-D	David Shoemaker	9/18/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
M960681-00-D	Albert Lazzarini	9/18/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
M960681-00-D	Seiji Kawamura	9/18/96 LIGO Detector Subsystem Review Report - Design Requirements Review, Alignment Sensing/Control
P860001-00-D	Daniel Dewey	1/17/86 A Search for Astronomical Gravitational Radiation With An Interferometric Broad Band Antenna
P870001-00-D	Jeffrey Clark Livas	5/1/87 Upper Limits For Gravitational Radiation From Some Astrophysical Sources
P890001-00-R	Mike Zucker	1/1/89 Experiments With A Laser Interferometric Gravitational Wave Antenna
P920001-00-F		2/1/92 Summary of the Concepts and Reference Design for a LIGO - Information for Potential Contractors
P930001-00-R	Fred Raab	5/19/93 Thermal noise in the test mass suspensions of a laser interferometer gravitational-wave detector prototype
P930001-00-R	Aaron Gillespie	5/19/93 Thermal noise in the test mass suspensions of a laser interferometer gravitational-wave detector prototype
P940001-00-R	Alex Abramovici	6/29/94 Measured limits to contamination of optical surfaces by elastomers in vacuum
P940002-00-I	Martin W. Regehr	8/1/94 Signal Extraction and Control for an Interferometric Gravitational Wave Detector
P940003-00-R	Fred Raab	11/1/94 Thermally Excited Vibrations of the Mirrors of Laser Interferometer Gravitational-Wave Detectors
P940003-00-R	Aaron Gillespie	11/1/94 Thermally Excited Vibrations of the Mirrors of Laser Interferometer Gravitational-Wave Detectors
P940004-00-D	Rick Savage	Status of the LIGO 40-Meter Interferometer
P940005-00-U	Yaron Hefetz	Sensitivity of the LIGO Interferometer to Mirror Misalignment and Method for Automatic Alignment
P940006-00-U	Robert Spero	Shot Noise Limited Sensitivity of the LIGO 40 Meter Interferometer
P940007-00-U	Lisa Sievers	Seismic Isolation in the LIGO 40 Meter Interferometer
P940008-00-R	Mike Zucker	Measurement of Optical Path Fluctuations due to Residual Gas in the LIGO 40 Meter Interferometer
P940008-00-R	Stan Whitcomb	Measurement of Optical Path Fluctuations due to Residual Gas in the LIGO 40 Meter Interferometer
P940009-00-U	Fred Raab	12/1/94 The LIGO Project: Progress and Prospects (LIGO Preprint PP94-9)
P940010-00-R	Stan Whitcomb	The Laser Interferometer Gravitational-Wave Observatory (LIGO): A Status Report
P940011-00-R	Aaron Gillespie	5/16/94 Suspension losses in the pendula of laser interferometer gravitational-wave detectors (stored extra copies)
P940012-00-R	Seiji Kawamura	6/4/94 Mirror-Orientation Noise in a Fabry-Perot Interferometer Gravitational Wave Detector
P940012-00-R	Mike Zucker	6/4/94 Mirror-Orientation Noise in a Fabry-Perot Interferometer Gravitational Wave Detector
P950001-00-U	Martin W. Regehr	3/23/95 Demonstration of a power-recycled Michelson interferometer with Fabry-Perot arms using frontal modulation
P950001-01-R	Martin W. Regehr	3/23/95 Demonstration of a power-recycled Michelson interferometer with Fabry-Perot arms using frontal modulation
P950002-00-R	Stan Whitcomb	3/31/95 The LIGO
P950002-00-R	Robert Spero	3/31/95 The LIGO
P950003-00-U	N. Wolfe	4/28/95 Parsons Helps Study 'Black Holes' to Gain Understanding of Matter, Energy in Universe
P950004-00-U	Stan Whitcomb	5/2/95 Response to the above "Parsons P3"
P950005-00-R	Jordan Camp	
P950005-00-R	Rolf Bork	
	Jay Heefner	
	Lisa Sievers	
P950006-00-I	Aaron Gillespie	4/26/95 Thermal Noise in the Initial LIGO Interferometers
	Stan Whitcomb	6/1/95 Precision Laser Interferometry in the LIGO Project
	Stan Whitcomb	8/25/95 Precision Laser Interferometry in the LIGO Project
	Joseph Giaime	6/1/95 Studies of Laser Interferometer Design and a Vibration Isolation System for Interferometric Graviational Wave Detectors
	K. Thorne	6/1/95 Gravitational Waves
P950010-00-R	D. I. (0)	7/20/95 Interferometric antenna response for gravitational wave detection
	Robert Spero	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
	Mike Zucker	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
	Stan Whitcomb	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
	Seiji Kawamura	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
P950011-00-R	Rai Weiss Robbie Vogt	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
P950011-00-R	PODDIO VOGI	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
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P950011-00-R	Torrey Lyons	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
P950011-00-R	Torrey Lyons David Shoemaker	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
P950011-00-R P950011-00-R	Torrey Lyons David Shoemaker Rick Savage	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
P950011-00-R P950011-00-R P950011-00-R	Torrey Lyons David Shoemaker Rick Savage Fred Raab	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
P950011-00-R P950011-00-R P950011-00-R P950011-00-R	Torrey Lyons David Shoemaker Rick Savage Fred Raab A. Kuhnert	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
P950011-00-R P950011-00-R P950011-00-R P950011-00-R P950011-00-R	Torrey Lyons David Shoemaker Rick Savage Fred Raab A. Kuhnert Aaron Gillespie	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer 8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
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P950011-00-R	Denise Durance	8/11/95 Improved Displacement Sensitivity in the LIGO 40 Meter Interferometer
P950011-02-R	Alex Abramovici	1/11/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Rick Savage	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-03-R	A. Kuhnert	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-03-R	Jordan Camp	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-03-R	Denise Durance	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-03-R	Joseph Giaime	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Bill Althouse	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Aaron Gillespie	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Seiji Kawamura	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-03-R	Torrey Lyons	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Robert Spero	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Fred Raab	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	David Shoemaker	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Robbie Vogt	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Alex Abramovici	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Rai Weiss	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-03-R	Lisa Sievers	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-03-R	Stan Whitcomb	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Mike Zucker	4/30/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-A-R	Alex Abramovici	8/5/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-A-R	Denise Durance	8/5/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-A-R	Jordan Camp	8/5/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
P950011-A-R	Bill Althouse	8/5/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
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P950011-A-R	Torrey Lyons	8/5/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
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	Aaron Gillespie	8/5/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Seiji Kawamura	8/5/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO
	Ke-Xun Sun	8/17/95 A Sagnac Interferometer for Gravitational Wave Detection
	Eric Gustafson	8/17/95 A Sagnac Interferometer for Gravitational Wave Detection
P950012-00-R		8/17/95 A Sagnac Interferometer for Gravitational Wave Detection
	Robert L. Byer	8/17/95 A Sagnac Interferometer for Gravitational Wave Detection
	Eric Gustafson	11/27/95 A Sagnac Interferometer for Gravitational Wave Detection
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P950012-01-R		11/27/95 A Sagnac Interferometer for Gravitational Wave Detection
P950012-01-R		11/27/95 A Sagnac Interferometer for Gravitational Wave Detection
	K. Thorne	6/1/95 Gravitational Waves
	David Shoemaker	6/1/95 Gravitational Waves Astrophysics
	Stan Whitcomb	6/1/95 Gravitational Waves Astrophysics
P950014-00-M		6/1/95 Gravitational Waves Astrophysics
P950014-00-M		6/1/95 Gravitational Waves Astrophysics
	Alex Abramovici	6/1/95 Gravitational Waves Astrophysics
P950014-00-M		6/1/95 Gravitational Waves Astrophysics
	Jordan Camp	8/22/95 Guided Lock Acquisition in a Suspended Fabry Perot Cavity
	Jay Heefner	8/22/95 Guided Lock Acquisition in a Suspended Fabry Perot Cavity
	Rolf Bork	8/22/95 Guided Lock Acquisition in a Suspended Fabry Perot Cavity
P950015-00-D	Lisa Sievers	8/22/95 Guided Lock Acquisition in a Suspended Fabry Perot Cavity

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P950017-00-E	Dennis Coyne		11/1/95 The LIGO Project - An Abstract
P950017-01-E	Dennis Coyne		6/13/96 The Laser Interferometer Gravitational-Wave Observatory (LIGO) Project
P950017-02-E	Dennis Coyne		6/24/96 The Laser Interferometer Gravitational-Wave Observatory (LIGO) Project
P950019-00-M			12/12/95 American National Standard (ANSI) for Safe Use of Lasers (ANSI Z136.1-1993)
P950020-00-M			11/28/95 Laser Safety
P950021-00-M	Ben Lucas		2/2/96 Laser Safety Training Program - Student Workbook
P950025-00-O	DOA, Army Corp of Engineers	EP 1110-1-8, Vol. 3	8/1/95 Construction Equipment Ownership and Operating Expense Schedule, Region III - dated August 1995
P950026-00-O	DOA, Army Corp of Engineers	EP 1110-18, Vol. 8	8/1/95 Construction Equipment Ownership and Operating Expense Schedule, Region VIII - dated August 1995
P950028-00-D	Fred Raab	PP95-1	1/1/95 Development of Laser Interferometer Gravitational-Wave Detectors for LIGO
P952000-00-R	Joe Gaime		
P960003-00-O	Otto Matherny		2/2/96 Bid Dates
P960007-00-E	Albert Lazzarini		4/4/96 LIGO Project: An Overview
P960008-08-D	Seiji Kawamura		8/12/96 Improved Multistage Wide Band Laser Frequency Stabilization.
P960008-08-D	Mike Zucker		8/12/96 Improved Multistage Wide Band Laser Frequency Stabilization.
P960008-08-D	Alex Abramovici		8/12/96 Improved Multistage Wide Band Laser Frequency Stabilization.
P960008-10-D	Seiji Kawamura		8/30/96 Improved Multistage Wide Band Laser Frequency Stabilization
P960008-10-D	Alex Abramovici		8/30/96 Improved Multistage Wide Band Laser Frequency Stabilization
P960008-10-D	Mike Zucker		8/30/96 Improved Multistage Wide Band Laser Frequency Stabilization
P960008-12-D	Alex Abramovici		10/16/96 Improved Multistage Wide Band Laser Frequency Stabilization
P960008-12-D	Mike Zucker		10/16/96 Improved Multistage Wide Band Laser Frequency Stabilization
P960008-12-D	Seiji Kawamura		10/16/96 Improved Multistage Wide Band Laser Frequency Stabilization
P960009-00-V	Richard Bagley	V049-PL-133	3/27/96 Edwards High Vacuum Pump Instruction Manual for the STP-H 2000C Turbo Molecular Pump
P960010-00-V	Richard Bagley	V049-PL-133	3/27/96 Edwards High Vacuum Pump Instruction Manual for the Drystar EDP200 and EDP300 Chemical Dry Vacuum Pumps
P960011-00-V	Richard Bagley	V049-PL-133	3/27/96 Edwards High Vacuum Pump Instruction Manual for the EH Mechanical Booster Pumps
P960011-03-R	Alex Abramovici		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	David Shoemaker		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	Rick Savage		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	Fred Raab		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	A. Kuhnert		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	Aaron Gillespie		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	Joseph Giaime		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	Denise Durance		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	Lisa Sievers		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	Bill Althouse		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
	Torrey Lyons		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R	'		4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
P960011-03-R			4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
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P960011-03-R			4/8/96 Improved Sensitivity in a Gravitational Wave Interferometer and Implications for LIGO - PREPRINT
	Richard Bagley	V049-PL-133	3/27/96 Edwards High Vacuum Pump Instruction Manual for the QDP Drystar Vacuum Pump
	Richard Bagley	V049-PL-133	3/27/96 Edwards High Vacuum Pump Instruction Manual for the EXC Turbomolecular Pump Controllers
	Richard Bagley	V049-PL-133	3/27/96 Edwards High Vacuum Pump Instruction Manual for the EXT Turbomolecular Pumps
	Witold Sokolowski		10/15/87 Military Specification Glass Beads: For Cleaning and Peening
P960017-00-M			7/1/96 LIGO Will Capture and Analyze Gravitational Waves
	Gabriela Gonzalez		3/13/96 A Simulation Program for the VIRGO Experiment
	Jim Hough		5/8/96 Developments in Isolation, Suspension and Thermal Noise Issues for GEO 600
	Jenny Logan		5/8/96 Developments in Isolation, Suspension and Thermal Noise Issues for GEO 600
	Lightwave Electronics Corp		1/1/93 Introduction to Diode-Pumped Solid-State Lasers
P960021-00-M	Dawn Daviet		3/1/96 Ripples in Space Time
P960022-00-M	•		5/31/96 LIGO: An Overview
P960023-00-R			3/1/96 Ripples In Space-Time
	Mark Coles		6/10/96 The Status of LIGO.
	New Focus, Inc.		7/26/96 DC-100 MHz Electro-Optic Phase Modulators
P960029-00-M	Donna Tomiison		8/28/96 Postdoctoral Ad

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P960030-00-M			9/6/96 LIGO: Status and Prospects
	Kent Blackburn		9/17/96 The Laser Interferometer Gravitational Wave Observatory Project - LIGO
	Kent Blackburn		10/4/96 The LIGO Project
	Kent Blackburn		10/23/96 The Laser Interferometer Gravitational Wave Observatory (LIGO) Project
P960032-00-M			9/18/96 LIGO Fact Sheet
	Kimberly New		8/1/96 Gravitational Radiation From and Instabilities in Compact Stars and Compact Binary Systems
	Partha Saha		6/1/95 Fast Estimation of Transverse Fields in High Finesse Optical Cavities
P960035-00-I	Torrey Lyons		8/19/96 An Optically Recombined Laser Interferometer for Gravitational Wave Detection
P960036-00-D	1 13 31 1		8/20/96 Surface Thermal Lensing Technique - A Tool for Studying Contamination Effects on Optical Components
P960038-00-O			10/6/96 Gravity Wave Research Facility Under Construction/LIGO Could Back Research at LSU (articles from the Sunday Advocate, Baton Rouge, LA)
P960039-00-B			10/28/96 LIGO Tube Fabrications Begins at Big Pasco
P960041-02-R	Seiii Kawamura		12/20/96 Recent Research on the LIGO 40m Interferometer
P960042-00-D	-		12/26/96 Development of Laser Interferometers for Gravitational Wave Detection: Abstract and Summary
	Frederick Su		7/1/96 OE Reports Article - LIGO Will Capture and Analyze Gravitational Waves
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	Alex Abramovici	10/1/88 Do Wiggle Effects Depend on Mode Cleaner Length?
	Alex Abramovici	2/5/89
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	McMaster-Carr Supp. Co.	3/2/89
	Peter Saulson	2/21/89 On Local Coincidence, Mid-Stations, and Correlated Noise
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	Science Team	10/23/92 LIGO Interferometer Conceptual Design Handbook, Version 2.0
	Robert Spero	2/28/92 Diffraction Loss and Minimum Mirror Size
T920003-A-D	Seiji Kawamura	4/10/92 Test Mass Suspension and Control Concept for Initial LIGO Receivers
T920003-A-D	Mike Zucker	4/10/92 Test Mass Suspension and Control Concept for Initial LIGO Receivers
T920003-A-D	Lisa Sievers	4/10/92 Test Mass Suspension and Control Concept for Initial LIGO Receivers
	Martin W. Regehr	10/7/93 Some preliminary notes on the LIGO Control and Data Systems (CDS) (old #CDS_N_001)
T930001-01-C	Lisa Sievers	10/7/93 Some preliminary notes on the LIGO Control and Data Systems (CDS) (old #CDS_N_001)
	Fred Raab	10/7/93 Some preliminary notes on the LIGO Control and Data Systems (CDS) (old #CDS_N_001)
T930001-01-C	Joseph Giaime	10/7/93 Some preliminary notes on the LIGO Control and Data Systems (CDS) (old #CDS_N_001)
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T930002-00-C	Stan Whitcomb	8/10/95 Outline of LIGO Data Acquisition Requirements (Old #CDS_N_005), Draft
T930002-00-C	Volker Schmidt	8/10/95 Outline of LIGO Data Acquisition Requirements (Old #CDS_N_005), Draft
T930002-01-C		12/1/93 Outline of LIGO Data Acquisition Requirements (old #CDS_N_005)
T930003-00-B	Larry Jones	12/10/93 Notes from Boude on conductance calculations showing improvements from the normal electric analog method
T930004-00-B	Warren A. Carpenter	12/7/93 Calculations fro the coupon outgassing systems
T930005-00-B	Larry Jones	11/19/93 Article on Brookhaven 950 C vacuum bake entitled "Outgassing and desorption of the stainless-steel beam tubes after different
T930006-00-B	Larry Jones	11/18/93 Article entitled "Construction and commissioning of the alternating-gradient synchrotron booster ultrahigh vacuum system
T930007-00-B	Ken Flessas	11/5/93 Sample vieiwgraphs for spiral tube manipulating considerations
T930008-00-B	Larry Jones	11/3/93 Suggested Qualification Test and Coupon Test P&I schematic modifications
T930009-00-B	Larry Jones	10/29/93 Carbide precipitation curve
T930010-00-B	Warren A. Carpenter	10/4/93 Calculations of the Calder and Lewin diffusion characteristics
T930011-00-B	Larry Jones	12/14/93 Suggested guidelines for wrapping and shipping
T930012-00-B	Larry Jones	12/13/93 Authorization to proceed with task of preparing coupons to measure filler wire effects on outgassing
T930013-00-D	Rai Weiss	4/23/96 Some Thoughts on Interferometer Evolution
T940001-01-C		1/3/94 Naming Conventions for sub-systems, local units, and signals (old #CDS_N_004)
T940002-03-C		1/11/94 Building Requirements for CDS (old #CDS_N_006/CG0002-TN)
T940002-04-C	Volker Schmidt	2/20/95 Building Requirements for CDS (old #CDS_N_006/CG0002-TN)
T940002-05-C	Volker Schmidt	2/23/95 Building Requirements for CDS (old #CDS_N_006/CG0002-TN)
T940002-06-C	Volker Schmidt	4/26/95 Building Considerations for CDS
T940003-01-C		2/9/94 Functional Description for the Prestabilized Laser Subsystem (old #CDS_N_007)
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T940006-01-C		8/12/94 CDS-Baseline 1 (old #CG0004-TN)
T940007-00-B	Larry Jones	1/25/94 AMU values and document on strategy entitled "Vacuum System Model Gas Solutions and RGA Spectra"
T940008-00-B	Larry Jones	1/21/94 R. Weiss' plots of coil temperatures
T940009-00-B	Larry Jones	6/8/94 Comments on hot procedures
T940010-00-B	Larry Jones	6/3/94 Comments on MetalPro operations list
T940011-00-B	Larry Jones	3/8/94 Sketches and information for slab and enclosure discussion
T940012-00-B	Larry Jones	2/2/94 Sketch of how Caltech is planning to conduct the module bakeout
T940013-00-B	Larry Jones	1/3/94 Response to request to the data format used in Beam Tube Demo Testing
	Marty Tellalian	5/4/94 Weld Wire Cleaning and Quality Control
	Marty Tellalian	2/4/94 Support Thermal Insulation and Analysis
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T940016-00-B	Marty Tellalian	4/22/94 Beam Tube Erection Sequence and QT Item Listing
T940017-00-B	Warren A. Carpenter	2/21/94 Module Leak Tests
T940018-00-B	Larry Jones	1/25/94 Comments to CBI letter on alternate cleaning evaluation
T940019-00-B	Marty Tellalian	10/5/94 Section Leak Test - Day 3
T940020-00-B	L. Reed	8/31/94 Nonconformance Reports, Assembly Check Lists, Mishap Report, and Shop Release for Shipment Check List
T940021-00-B	Rai Weiss	10/3/94 Section Repair and Leak Test
T940022-00-B	Rai Weiss	10/4/94 Section Leak Test
T940023-00-B	Larry Jones	10/6/94 Disagreement on acceptable leakage
T940024-00-B	Marty Tellalian	10/11/94 Lab Notes for Section Leak Test - October 11, 1994
T940025-00-B	Marty Tellalian	10/11/94 Lab Notes for Section Leak Test - October 6 - 10, 1994
T940026-00-B	Larry Jones	10/21/94 Beam Tube Sequence of Events, Occurance of Bleeders
T940027-00-B	Larry Jones	10/25/94 Steps for Beam Tube Cleaning
T940028-00-B	Larry Jones	11/1/94 Hydrocarbon peaks in the weeper data
T940029-00-B	Larry Jones	11/2/94 FTIR analysis from beam tube bleeders
T940030-00-B	Marty Tellalian	11/2/94 Laboratory Analysis of the Contaminated Solvent
T940031-00-B	Larry Jones	11/5/94 Near term procedure to modify and test beam tube cleaning
T940032-00-B	Marty Tellalian	11/8/94 Cleaning Assessment Sampling Procedure
T940033-00-B	Marty Tellalian	11/10/94 MSDS for Ansul AFFF Foaming Agent
T940034-00-B	Larry Jones	11/10/94 Water break test
T940035-00-B	Marty Tellalian	11/16/94 FTIR Analysis of Contaminated Propanol Flushed Through Test Tube Section
T940036-00-B	Marty Tellalian	11/16/94 Cleaning Procedure for the 8' Trial Section
T940037-00-B	Larry Jones	11/16/94 Cleaning Procedure
T940038-00-B	Larry Jones	11/18/94 Information on isopropyl alcohol from the Aldrich Chemical and Fisher Scientific Catalogs
	Marty Tellalian	11/23/94 FTIR Reports on the 7' Tube Section Sampling
	Larry Jones	11/28/94 Transmittal of LIGO-T940041-00-B
	Rai Weiss	11/28/94 Summary of information on cleaning of 8' tube
T940042-00-B	Larry Jones	12/9/94 Notes on the QT items tested vs. items by analysis
	Marty Tellalian	12/11/94 Status of Section Cleaning and Pumpdown Readiness Meeting
	Larry Jones	12/12/94 Recommended changes for positioning thermocouples on the QT module
	Steve Peters	12/15/94 FTIR Report from Fitzsimmons dated 12/6/94 for cleanliness assessment samples
T940046-00-B	Steve Peters	12/15/94 FTIR Report from Fitzsimmons dated 12/14/94 for cleanliness assessment samples
T940047-00-B	Steve Peters	12/16/95 FTIR spectra for cleaning assessment samples (should be attached to FTIR dated 12/6/94)
-	Steve Peters	12/16/94 FTIR spectra and report for the cleaning assessment samples from the 22-B beam tube assembly, dated 12-13-94
		12/19/94 QT FTIR data - FTIR Measurements of Solvent Drainage
T940050-00-B	,	12/22/94 Beam Tube Profile Information
	Alex Abramovici	2/8/94 Procedure for Measuring H2 Outgassing from Steel Coupons
T940052-00-B		8/8/94 Transmittal of LIGO-T94-0051-00B
	Larry Jones	8/1/94 Plot of measurements made of 60' spiral QT tube straightness and diameter in second plane
	Marty Tellalian	8/26/94 Dent Calculation Example and GPS Convention
T940055-00-B	Larry Jones	9/13/94 R. Weiss' comments on allowable vacuum box leaks/pressure achieved
T940056-00-B	Larry Jones	11/2/94 R. Weiss' Summary of information and recommendations on the beam tube cleaning following visit and further research
	Larry Jones	11/3/94 R. Weiss' surface tension measurements
T940058-00-B	Larry Jones	11/4/94 R. Weiss' input on morning meeting on beam tube cleaning
T940059-00-B	Larry Jones	11/15/94 ASTM Atomizer and Water Break tests
	Larry Jones	12/22/94 Comments on QT Pumpdown, Bake Out and Outgassing Test Procedure, Rev. 3
	,	3/18/94 LIGO Recycled Interferometer Servo Design Update
	Ju Li	1/24/94 Conceptual Design of Advanced LIGO Vibration Isolation Systems and Effect on Vacuum Equipment Design
	Lisa Sievers	1/24/94 Conceptual Design of Advanced LIGO Vibration Isolation Systems and Effect on Vacuum Equipment Design
	Eanna Flanagan	8/2/94 Noise Due to Backscatter Off Baffles, the Nearby Wall, and Objects at the Fare End of the Beam Tube; and Recommended Actions
T940063-00-R	K. Thorne	8/2/94 Noise Due to Backscatter Off Baffles, the Nearby Wall, and Objects at the Fare End of the Beam Tube; and Recommended Actions
		1/30/95 Prestabilized Laser Controls, DRAFT
	Jeff Hermann	2/14/95 Interface with Beam Tube Installation
T950002-00-B	McMaster-Carr Supp. Co.	2/14/33/Interface with Death Tube Installation
1 200000-00-0	Albert Lazzarini	3/7/95 Derivation of Global and Local Coordinate Axes for the LIGO Sites
T050004 A E	AIDEIL LAZZAIIII	
T950004-A-E	Albort Lazzarini	2/7/05 Derivation of Clohal and Local Coordinate Avec for the LICO Sites
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T950004-B-E T950005-00-D	Mike T. Gamble	3/7/95 Derivation of Global and Local Coordinate Axes for the LIGO Sites.  3/7/95 LIGO Beam Tube Study Report - Dynamic Response of the Beam Tube to Handford, WA Site Ambient Vibration Spectrum  3/9/95 LIGO Facilities Study Report - Foundation Response and Local Optical Lever Performance, Draft

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	Volker Schmidt	3/16/95 Operational Scenarios Relevant to CDS
T950007-02-C	Volker Schmidt	4/28/95 Scenarios and Procedures Relevant to CDS
T950008-A-E	Hiro Yamamoto	3/14/95 Multi-Thin Layer Coating Modeling
T950009-00-D	V. Bzaginsky	1/5/95 Information about the temperature stability of the ground at different depth and about the inclinations of a building
	Denise Durance	3/17/95 Electrical Short at South End Axial Drive Coil (2 March 1995)[also see 40-M Logbook #37, p. 40-42]
	Seiji Kawamura	3/24/95 Suspension Design Requirements, DRAFT
	Seiji Kawamura	5/26/95 Suspension Design Requirements, DRAFT
	Fred Raab	5/23/96 Suspension Design Requirements
	Seiji Kawamura	5/23/96 Suspension Design Requirements
	Rolf Bork	3/28/95 Pulse Damping Test Control System Description
	Marty Tellalian	3/24/95 Proposed Modifications to the Beam Tube Slab and Cover
	Larry Jones	1/3/95 R. Weiss' comments/recommended revisions to the QT procedure
	Steve Peters	2/16/95 Temperature profiles of the QT beam tube at baffle ring location
T950016-00-B	Larry Jones	2/20/95 R. Weiss' latest plots
	Steve Peters	1/6/95 Information on K&E Tilt Levels and Jig Transits
	Steve Peters	1/7/95 Transmittal of LIGO-T950019-00-B
T950019-00-B	Warren A. Carpenter	1/7/95 Comments concerning R. Weiss' Version of the Outgassing Test Procedures
	Steve Hand	3/30/95 LIGO Beam Tube Cover Revision - comments on proposed cover modifications
	Rolf Bork	Green and a second resident contribution of proposed serial medial second
	Rolf Bork	
	Rolf Bork	6/28/95 Pre-Stabilized laser Control and Data system Software Requirements Specification
	Marty Tellalian	4/14/95 Man-Hour Estimate for Module Leak Testing
	Alex Abramovici	4/21/95 Review of 12m Mode Cleaner Task
	John Worden	4/21/95 Proposed Alternate Leak Check Method for Beam Tube Module
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	S. Lind	4/26/95 Noise level measurements and testing
	Alex Abramovici	4/30/95 Changes in fast PZT Mirror Design for the PSL
	Aaron Gillespie	4/28/95 Installation of the New Test Masses
	Stan Whitcomb	4/28/95 Installation of Monolithic Test Masses in the 40m Interferometer (title change from early version)
T950030-02-D	Jordan Camp	5/3/95 Pre Stabilized Laser Design Requirements
T950030-02-D	Jordan Camp	5/25/95 Prestabilized Laser Design Requirements
	Seiji Kawamura	5/8/95 Electronic Noise in a Length Control System for the LIGO 40m Interferometer
T950032-00-U	William O. Miller	5/9/95 Beam Tube Dynamic Analysis, Preliminary, dated 28 April 1995
	K. Thorne	4/2/95 Scattered-Light Noise for LIGO
	Mike T. Gamble	4/28/95 LIGO Seismic Isolation Design Study Report
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	Alex Abramovici	5/31/95 Mk II Pumping
	Rolf Bork	6/28/95 Pre-Stabilized Laser Control and Data System Software Design Document
	Lisa Sievers	6/14/95 Measurement of Ambient Relative Test Mass Motion in the 40M Prototype
	Larry Jones	6/28/95
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	Marty Tellalian	6/6/95
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	Jay Heefner	7/24/95 PSL CDS Interface Control Document, DRAFT
	Peter Fritschel	7/24/95 Performance of the Barry Control Inc. STACIS Active Isolation System
	Gabriella Gonzalez	7/24/95 Performance of the Barry Control Inc. STACIS Active Isolation System
	Alex Abramovici	7/24/95 Evaluation of Nd:YAG (1064nm) Lasers for Use in the Initial LIGO Inteferometers
	Rick Savage	7/24/95 Crane Hook Height in the LVEA and VEAs
	David Shoemaker	7/25/95 ASC Centering Subsystem Description
	Mike Zucker	7/25/95 Response to LIGO-T950048-00-O regarding Crane Hook Height in LVEA/VEA
T950051-00-O		7/31/95 Depth of Transco Pipeline
	Steven Chuang	8/1/95 HDOS Test Mass Inspection, Serial #COC-A008
	Alex Abramovici	8/1/95 Use of Low Power YAG Lasers for LIGO
	David Shoemaker	8/1/95 Use of Low Power YAG Lasers for LIGO
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T950054-01-C	Rolf Bork	11/3/95 CDS Control and Monitoring Design Requirements Document
T950054-02-C	Rolf Bork	8/5/96 CDS Control and Monitoring Design Requirements Document
T950055-00-E	Rai Weiss	8/4/95 Drawing for Valve Aperture
T950056-00-E		7/28/95 End-to-End Model Goals
T950057-00-E	Kent Blackburn	8/18/95 AVS Software Standards Guide
T950058-00-R	Janeen Hazel	8/31/95 Design Report for the 40M Test Mass Suspension Prototype
T950058-00-R	Jay Heefner	8/31/95 Design Report for the 40M Test Mass Suspension Prototype
T950058-00-R	Seiji Kawamura	8/31/95 Design Report for the 40M Test Mass Suspension Prototype
T950059-00-D	David Shoemaker	8/23/95 ASC: Sensors for the Initial Alignment
T950060-00-D		8/28/95 Naming Convention and Interface Definition for SUS
T950060-03-D	Fred Raab	5/23/96 Naming Convention and Interface Definition for SUS
T950060-03-D	Seiji Kawamura	5/23/96 Naming Convention and Interface Definition for SUS
T950061-00-D	Fred Raab	8/28/95 Interferometer Requirements Flowdown to SUS
T950061-00-D	Seiji Kawamura	8/28/95 Interferometer Requirements Flowdown to SUS
T950062-01-C	Heidi Li	8/8/95 The WebMaker Setup at LIGO
T950063-01-C	Heidi Li	8/8/95 LIGO WebMaker Manual
T950064-00-D	Dale Ness	8/29/95 Optic Rotation Test Graphs/Stats
T950065-00-C	Rolf Bork	8/29/95 Guidelines for Design Requirements Documents
T950065-A-C	Rolf Bork	9/15/95 Guidelines for Design Requirement Documents, DRAFT
T950066-00-R	Alex Abramovici	9/12/95 New Entries fore the Approved Materials List
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T950066-02-E	Dennis Coyne	11/29/95 Response to Multiple Action Items in Parsons' Requirements Definition Worksheet
T950066-02-E	Albert Lazzarini	11/29/95 Response to Multiple Action Items in Parsons' Requirements Definition Worksheet
T950067-00-D	Dale Ness	8/30/95 Coating Thickness Data
T950068-00-D	Ramin Lalezari	9/6/95 Drawing and Specifications for Fused Quartz Substrate
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T950070-00-D	John Tappan	9/18/95 Naming and Interface Definition for ASC Optical Lever
T950071-00-D	Andie Overfield	9/18/95 Outgassing Information on Techtron PPS
T950072-00-R	Seiji Kawamura	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics
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T950072-00-R	James Mason	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics
	-	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/18/95 Interferometer Requirement Flowdown to ASC
T950073-00-D T950074-00-D	James Mason	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics
T950073-00-D T950074-00-D T950075-00-D	James Mason David Shoemaker	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/18/95 Interferometer Requirement Flowdown to ASC 9/19/95 Naming and Definition for ASC Initial Alignment 9/19/95 Bill Kells
T950073-00-D T950074-00-D T950075-00-D T950076-00-D	James Mason David Shoemaker David Shoemaker	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/18/95 Interferometer Requirement Flowdown to ASC 9/19/95 Naming and Definition for ASC Initial Alignment 9/19/95 Bill Kells 9/19/95 Bill Kells
T950073-00-D T950074-00-D T950075-00-D T950076-00-D T950077-00-D	James Mason David Shoemaker David Shoemaker  John Tappan	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/18/95 Interferometer Requirement Flowdown to ASC 9/19/95 Naming and Definition for ASC Initial Alignment 9/19/95 Bill Kells 9/19/95 Bill Kells 9/20/95 Information on Pizzo Mirror Tilters and Laser Diode Drivers
T950073-00-D T950074-00-D T950075-00-D T950076-00-D T950077-00-D T950078-00-E	James Mason David Shoemaker David Shoemaker  John Tappan Dennis Coyne	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/18/95 Interferometer Requirement Flowdown to ASC 9/19/95 Naming and Definition for ASC Initial Alignment 9/19/95 Bill Kells 9/19/95 Bill Kells 9/20/95 Recommendation for Guidance/Direction on Support Requirements for NG:yag Laser
T950073-00-D T950074-00-D T950075-00-D T950076-00-D T950077-00-D T950078-00-E T950079-00-E	James Mason David Shoemaker David Shoemaker  John Tappan Dennis Coyne	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/18/95 Interferometer Requirement Flowdown to ASC 9/19/95 Naming and Definition for ASC Initial Alignment 9/19/95 Bill Kells 9/19/95 Bill Kells 9/19/95 Bill Kells 9/20/95 Information on Pizzo Mirror Tilters and Laser Diode Drivers 9/20/95 Recommendation for Guidance/Direction on Support Requirements for NG:yag Laser 9/28/95 LIGO System Block Diagrams
T950073-00-D T950074-00-D T950075-00-D T950076-00-D T950077-00-D T950078-00-E T950079-00-E T950080-00-E	James Mason David Shoemaker David Shoemaker  John Tappan Dennis Coyne	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/18/95 Interferometer Requirement Flowdown to ASC 9/19/95 Naming and Definition for ASC Initial Alignment 9/19/95 Bill Kells 9/19/95 Bill Kells 9/19/95 Bill Kells 9/20/95 Information on Pizzo Mirror Tilters and Laser Diode Drivers 9/20/95 Recommendation for Guidance/Direction on Support Requirements for NG:yag Laser 9/28/95 Held for Dennis Coyne
T950073-00-D T950074-00-D T950075-00-D T950076-00-D T950077-00-D T950078-00-E T950080-00-E T950081-00-E	James Mason David Shoemaker David Shoemaker  John Tappan Dennis Coyne	9/18/95 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/18/95 Interferometer Requirement Flowdown to ASC 9/19/95 Naming and Definition for ASC Initial Alignment 9/19/95 Bill Kells 9/19/95 Bill Kells 9/20/95 Information on Pizzo Mirror Tilters and Laser Diode Drivers 9/20/95 Recommendation for Guidance/Direction on Support Requirements for NG:yag Laser 9/28/95 LIGO System Block Diagrams 9/20/95 Held for Dennis Coyne 9/20/95 Held for Dennis Coyne
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T950073-00-D T950074-00-D T950075-00-D T950076-00-D T950077-00-D T950078-00-E T950080-00-E T950082-00-E T950084-00-E T950084-01-E T950086-00-E T950088-00-E T950088-00-E T950088-00-E T950089-00-E T950090-00-E T950091-00-D T950093-00-C T950095-00-C	James Mason David Shoemaker David Shoemaker  John Tappan Dennis Coyne Dennis Coyne  Dennis Coyne  Dennis Coyne  Dennis Coyne  Dennis Coyne  James Marty Tellalian Mike Zucker Jay Heefner Rich Abbott	9/1895 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/1895 Interferenteer Requirement Flowdown to ASC 9/1895 Naming and Definition for ASC Initial Alignment 9/1895 Blanding And Definition for ASC Initial Alignment 9/1895 Blanding Associated
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T950073-00-D T950075-00-D T950076-00-D T950076-00-D T950077-00-D T950078-00-E T950080-00-E T950082-00-E T950084-00-E T950084-00-E T950085-00-E T950088-00-E T950088-00-E T950088-00-E T950089-00-E T950090-00-E T950090-00-D T950092-00-B T950093-00-C T950095-00-C	James Mason David Shoemaker David Shoemaker  John Tappan Dennis Coyne Dennis Coyne  Dennis Coyne  Dennis Coyne  Dennis Coyne  Dennis Coyne  Dennis Coyne  Jay Heefner Rich Abbott Jay Heefner Norbert Solomonson	9/1895 Evaluation of Proposed Changes to the Suspension Sensor Electronics 9/1895 Interferemeter Requirement Flowdown to ASC 9/1895 Naming and Definition for ASC Initial Alignment 9/1895 Blanding And Definition for ASC Initial Alignment 9/1895 Blanding Associated

Document No	Full Name ContractorDocNo	o Doc Dt Full Title
T950095-01-C	Rich Abbott	9/9/96 Vacuum Feedthrough and Cabling Design Requirements Documents (DRD)
T950096-00-R	Fred Raab	9/27/95 Abstracts of LIGO Ph.D. Theses Submitted During 1994-95
T950097-00-E	Alex Abramovici	9/27/95 Technical Aspects of Using Nd:YAG(1064m) lasers Instead of Argon Ion Lasers in the Initial LIGO Interferometers
T950097-00-E	David Shoemaker	9/27/95 Technical Aspects of Using Nd:YAG(1064m) lasers Instead of Argon Ion Lasers in the Initial LIGO Interferometers
T950098-00-D	David Shoemaker	9/26/95 Response to Paper re Diffraction Loss and Minimum Mirror Size (LIGO-T920002-00-D)
T950099-00-D	Jordan Camp	9/28/95 Naming Convention and Interface Definition for Input/Output Optics
T950100-00-D	Jordan Camp	9/28/95 Naming Convention and Interface Definition for PSL
T950101-00-R	Eanna Flanagan	1/3/95 Light Scattering and Baffle Configuration for LIGO
T950101-00-R	K. Thorne	1/3/95 Light Scattering and Baffle Configuration for LIGO
T950102-00-R	Eanna Flanagan	4/2/95 Scattered-Light Noise for LIGO
T950102-00-R	K. Thorne	4/2/95 Scattered-Light Noise for LIGO
T950103-00-D	Norbert Solomonson	9/29/95 Naming Convention and Interface Definition for SEI
T950104-00-D	Nergis Mavalvala	10/5/95 Description of the Electronics for the FMI Wavefront Experiment
T950104-00-D	David Shoemaker	10/5/95 Description of the Electronics for the FMI Wavefront Experiment
T950104-00-D	Daniel Sigg	10/5/95 Description of the Electronics for the FMI Wavefront Experiment
T950105-00-D	Nergis Mavalvala	10/5/95 Calibration of the FMI Wavefront Experiment
T950105-00-D	David Shoemaker	10/5/95 Calibration of the FMI Wavefront Experiment
T950105-00-D	Daniel Sigg	10/5/95 Calibration of the FMI Wavefront Experiment
T950106-00-D	John Tappan	10/6/95 ASC (Alignment Sensing/Control) Optical Lever Design Requirements Document
T950106-00-D	David Shoemaker	10/6/95 ASC (Alignment Sensing/Control) Optical Lever Design Requirements Document
T950106-01-D	David Shoemaker	11/6/96 Alignment Sensing/Control (ASC) Optical Lever Design Requirements Document
T950106-01-D	John Tappan	11/6/96 Alignment Sensing/Control (ASC) Optical Lever Design Requirements Document
T950107-00-E	Albert Lazzarini	10/12/95 Orientation of the LIGO Beam Center Lines with Respect to Foundation Slabs
T950107-A-E	Albert Lazzarini	9/23/96 Orientation of the LIGO Beam Center Lines with Respect to Foundation Slabs
T950108-00-R	Alex Abramovici	10/20/95 Conceptual Lay-Out for a 10 W Single Frequency, Prestabilized Nd:YAG Laser
T950108-00-R	Peter Fritschel	10/20/95 Conceptual Lay-Out for a 10 W Single Frequency, Prestabilized Nd:YAG Laser
T950109-00-R	Malik Rakhmanov	10/10/95 The Effect of Noise in the Modulation Reference Source to the Gravitational Wave Signal
T950110-00-D	Lisa Sievers	10/19/95 Interface Consistency Between Subsystems
T950112-00-D	David Shoemaker	10/31/95 Alignment Sensing/Control (ASC) Optical Lever Specification and Design Document
T950112-00-D		
1930112-00-D	John Tappan	10/31/95 Alignment Sensing/Control (ASC) Optical Lever Specification and Design Document
T950113-05-O	Rick Savage	10/31/95 Alignment Sensing/Control (ASC) Optical Lever Specification and Design Document  12/18/95 Vibration and Acoustic Requirements for the Laser and Vacuum Equipment Area (LVEA) and Vacuum Equipment Areas (VEA) of the LIGO Facilities
T950113-05-O T950114-00-O	Rick Savage Rick Savage	12/18/95 Vibration and Acoustic Requirements for the Laser and Vacuum Equipment Area (LVEA) and Vacuum Equipment Areas (VEA) of the LIGO Facilities 11/10/95 Hook Height in LVEA and VEAs
T950113-05-O T950114-00-O T950116-00-O	Rick Savage Rick Savage Hal Amick, PE	12/18/95 Vibration and Acoustic Requirements for the Laser and Vacuum Equipment Area (LVEA) and Vacuum Equipment Areas (VEA) of the LIGO Facilities  11/10/95 Hook Height in LVEA and VEAs  11/15/95 More on Vibration isolation of Mechanical Equipment
T950113-05-O T950114-00-O T950116-00-O T950118-00-R	Rick Savage Rick Savage Hal Amick, PE Alex Abramovici	12/18/95 Vibration and Acoustic Requirements for the Laser and Vacuum Equipment Area (LVEA) and Vacuum Equipment Areas (VEA) of the LIGO Facilities  11/10/95 Hook Height in LVEA and VEAs  11/15/95 More on Vibration isolation of Mechanical Equipment  11/20/95 Prestabilized NPRO: Frequency Sensing and Shifting
T950113-05-O T950114-00-O T950116-00-O T950118-00-R T950119-00-O	Rick Savage Rick Savage Hal Amick, PE Alex Abramovici Mark Coles	12/18/95 Vibration and Acoustic Requirements for the Laser and Vacuum Equipment Area (LVEA) and Vacuum Equipment Areas (VEA) of the LIGO Facilities  11/10/95 Hook Height in LVEA and VEAs  11/15/95 More on Vibration isolation of Mechanical Equipment  11/20/95 Prestabilized NPRO: Frequency Sensing and Shifting  11/22/95 Cost Scaling Rules of Thumb for the LIGO Building
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	Peter Fritschel	CONTRACTORDOCINO	8/13/96 Alignment Sensing/Control Design Requirements Document.
	Gabriela Gonzalez		6/1/95 A Manual for the Use of the FFT Optical Modeling Program
	Rai Weiss		6/1/95 LIGO Optics Specification: General Concepts and Constraints
	Rai Weiss		6/1/95 Physics Environmental Monitor Subsystem of the LIGO Detector
T952010-00-D T952011-00-R	Rai Weiss		6/1/95 Optical Pathlength Noise in Sensitive Interferometers due to Residual Gas
	Peter Fritschel		6/1/95 Optics Design for the PNI: Mirror Substrate Specification
	David Shoemaker		6/21/95  Optics Design for the PNI: Militor Substrate Specification  6/21/95
	David Shoemaker		0/21/95
T952013-00-U	Datas Fritaskal		
	Peter Fritschel		6/23/95
T952014-00-U	Navoje Marvelinia		FIGURE LICOL and the Contains Contains Contains Contains Contains for a Table Tax Brother Interferometer
T952109-01-P	Nergis Mavalvala		5/8/95 LIGO Length Sensing System: Design Considerations for a Table-Top Prototype Interferometer
T952109-01-P	Yaron Hefetz		5/8/95 LIGO Length Sensing System: Design Considerations for a Table-Top Prototype Interferometer
T960001-00-R	David Shoemaker		1/5/96 Sapphire Beamsplitters and Test Masses for Advanced Laser Interferometer Gravitational Wave Detectors
T960002-00-R	Vladimir Braginsky		2/2/96 1996 Annual Report for Moscow State University - Suspensions and Suspension Noise for LIGO Test Masses
	Peter Saulson		1/3/96 Notes on Meeting at Corning, Inc on 14 October 1995 re. Fused Silica and Internal Friction
	Rolf Bork		1/23/96 CDS Software Development Plan
	Nergis Mavalvala		5/1/96 Principles of Calculating Alignment Signals in Complex Resonant Optical Interferometers
	Daniel Sigg		5/1/96 Principles of Calculating Alignment Signals in Complex Resonant Optical Interferometers
T960005-00-R	Yaron Hefetz		5/1/96 Principles of Calculating Alignment Signals in Complex Resonant Optical Interferometers
	Eric Ponslet		1/23/96 Isolation Stack Modeling
T960008-00-D			1/26/96 Information regarding Silica, Material Choice for Gravitational Wave Measuring Experiments
	Rolf Bork		5/28/96 LIGO Data Acquisition System Design Requirements
	David Barker		7/12/96 CDS Data Acquisition System Conceptual Design
	Rolf Bork		7/12/96 CDS Data Acquisition System Conceptual Design
	Eanna Flanagan		1/28/96 Specifications for the Baffle Serrations in the LIGO Beam Tubes
T960012-00-R	K. Thorne		1/28/96 Specifications for the Baffle Serrations in the LIGO Beam Tubes
T960014-00-C	Jay Heefner		2/8/96 Vacuum Feedthrough and Cabling Conceptual Design
	Rich Abbott		2/8/96 Vacuum Feedthrough and Cabling Conceptual Design
T960017-00-D	Dell Olsen		2/2/96 Background Energy Nulling
T960018-00-D	Jim Hough		2/2/96 Calculations
T960021-00-B	Larry Jones		2/22/96 Beam Tube Alignment Concept Meeting, 20 February 1996
T960022-00-B	Marty Tellalian	MOF File 2.3/0039	2/22/96 Sketches Showing the Cut Lines in the Qualification Test Assembly
T960023-00-D	Denise Durance		2/20/96 Common Mode Servo
T960024-00-C	Rolf Bork		3/19/96 Vacuum Control and Monitoring System Design Requirements
T960024-A-C	Rolf Bork		5/8/96 Vacuum Control and Monitoring System (VCMS) Design Requirements
T960025-01-M	Gary Sanders		3/22/96 LIGO Computing Systems Design Requirements Document
T960026-00-D	Eric Ponslet	HHYTEC-TN-LIGO-0	2/21/96 Isolation Stacks Preliminary Design Methodology
T960027-01-I	Jordan Camp		4/18/96 Length Sensing and Control Subsystem Conceptual Design Description
T960027-01-I	Mike Zucker		4/18/96 Length Sensing and Control Subsystem Conceptual Design Description
T960027-01-I	Lisa Sievers		4/18/96 Length Sensing and Control Subsystem Conceptual Design Description
T960027-01-I	Peter Fritschel		4/18/96 Length Sensing and Control Subsystem Conceptual Design Description
T960029-00-H	Rai Weiss		8/16/94 Physical Environment Monitor System
T960033-00-D	David Redding	DCR-96-05	3/5/96 Completion of Reduced Frequency-Resolution Recycled Interferometer Simulation
T960034-00-D	Eric Ponslet	HYTEC-TN-LIGO-03	3/1/96 Beam Splitter Chanbers (BSC) Stack Design Trend Study
T960035-00-E	Kent Blackburn		3/8/96 LIGO Data Tape Features
T960036-00-E	Dennis Coyne		3/6/96 Comments on PSI's Proposed Electrical Conduit Stub-Up Plan for the LVEA and VEAs
T960037-00-C	Rolf Bork		7/17/96 Vacuum Control and Monitoring System (VCMS) Design
T960038-00-I	Mike Zucker		3/22/96 LSC Photodetector Development
T960040-00-D	Seiji Kawamura		3/11/96 Response of Pendulum to Motion of Suspension Point
-	Albert Lazzarini		3/25/96 Alignment Tolerances and Re-Alignment Criteria for the LIGO Beam Tubes
	Bill Althouse		3/25/96 Alignment Tolerances and Re-Alignment Criteria for the LIGO Beam Tubes
	Bill Althouse		4/10/96 Alignment Tolerances and Re-Alignment Criteria for the LIGO Beam Tubes.
	Albert Lazzarini		4/10/96 Alignment Tolerances and Re-Alignment Criteria for the LIGO Beam Tubes.
-	Bill Althouse		4/19/96 Alignment Tolerances and Re-Alignment Criteria for the LIGO Beam Tubes.
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T960042-A-E	Albert Lazzarini		5/17/96 Alignment Tolerances and Re-Alignment Criteria for the LIGO Beam Tubes
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	Craig Conley	3/19/96 Integrated Layout Drawings: Usage & Maintenance
-	Dennis Coyne	3/19/96 Integrated Layout Drawings: Usage & Maintenance
T960052-00-E	Kent Blackburn	6/3/96 LIGO Modeling Software Specification Plan
T960055-00-D	Jim Hough	3/19/96 Research Towards Isolation and Suspension Systems for GEO 600
T960058-00-D	Jordan Camp	3/26/96 Length Sensing and Control Design Requirements Document
T960059-00-O	Fred Asiri	3/25/96 PUD Surge Arresters Detail/Hanford
T960061-00-D	David Tanner	3/8/96 Input / Output Optics
T960065-02-D	Fred Raab	4/15/96 Seismic Isolation Design Requirements Documents
T960065-02-D	Norbert Solomonson	4/15/96 Seismic Isolation Design Requirements Documents
T960066-00-D	Fred Raab	4/15/96 Seismic Isolation Conceptual Design
T960070-00-C	Seiji Kawamura	4/5/96 Framework of Range Requirement of Suspension Actuator
T960070-00-D	Seiji Kawamura	4/5/96 Framework of Range Requirement of Suspension Actuator
T960071-00-C	Rich Abbott	2/27/96 40 Meter Reference Source System
T960072-00-C	Jay Heefner	2/17/96 Beam Splitter and Recycling Mirror Suspension Controller Design Requirements
T960073-00-C	Jay Heefner	2/8/95 40 Meter Recycling Electronics Design Requirements
T960074-05-D	Janeen Hazel	5/23/96 Suspension Preliminary Design
T960074-05-D	Fred Raab	5/23/96 Suspension Preliminary Design
T960074-05-D	Seiji Kawamura	5/23/96 Suspension Preliminary Design
T960074-07-D	Seiji Kawamura	12/3/96 Suspension Preliminary Design
T960074-07-D	Janeen Hazel	12/3/96 Suspension Preliminary Design
T960074-07-D	Fred Raab	12/3/96 Suspension Preliminary Design
T960077-00-E	Rai Weiss	4/15/96 Data Acquisition and Analysis
T960078-00-P	William Tyler	4/18/96 LIGO Beam Tube Modules Updated Design Review
T960078-00-P	Otto Matherny	4/18/96 LIGO Beam Tube Modules Updated Design Review
T960078-00-P	Tom Eagar	4/18/96 LIGO Beam Tube Modules Updated Design Review
T960078-00-P	Fred Dylla	4/18/96 LIGO Beam Tube Modules Updated Design Review
T960078-00-P	Bill Althouse	4/18/96 LIGO Beam Tube Modules Updated Design Review
T960078-00-P	Alex Abramovici	4/18/96 LIGO Beam Tube Modules Updated Design Review
T960078-00-P	Albert Lazzarini	4/18/96 LIGO Beam Tube Modules Updated Design Review
T960078-01-P	William Tyler	4/26/96 LIGO Beam Tube Modules Updated Design Review
T960078-01-P	Alex Abramovici	4/26/96 LIGO Beam Tube Modules Updated Design Review
	Bill Althouse	4/26/96 LIGO Beam Tube Modules Updated Design Review
T960078-01-P	Fred Dylla	4/26/96 LIGO Beam Tube Modules Updated Design Review
T960078-01-P	Tom Eagar	4/26/96 LIGO Beam Tube Modules Updated Design Review
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T960078-01-P	Otto Matherny	4/26/96 LIGO Beam Tube Modules Updated Design Review
T960078-A-P	Alex Abramovici	5/3/96 LIGO Design Review Report: LIGO Beam Tube Modules Updated Design Review
T960078-A-P	Bill Althouse	5/3/96 LIGO Design Review Report: LIGO Beam Tube Modules Updated Design Review
T960078-A-P	Fred Dylla	5/3/96 LIGO Design Review Report: LIGO Beam Tube Modules Updated Design Review
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T960078-A-P	Ben Lucas	5/3/96 LIGO Design Review Report: LIGO Beam Tube Modules Opdated Design Review 5/3/96 LIGO Design Review Report: LIGO Beam Tube Modules Updated Design Review
T960078-A-P	Martin W. Regehr	4/22/96 Twiddle - A Program for Analyzing Interferometer Frequency Response (formerly ifresp)
T960079-00-R	James Mason	4/22/96 Twiddle - A Program for Analyzing Interferometer Frequency Response (formerly lifesp)  4/22/96 Twiddle - A Program for Analyzing Interferometer Frequency Response (formerly lifesp)
T960080-00-D	Prof. Katherine Creath	4/23/96 BLK2ASC/ASC2BLK Conversion Description
T960082-00-D	Rick Savage	5/22/96 NPRO-PSL Design Requirements
T960082-00-D	Alex Abramovici	5/22/96 NPRO-PSL Design Requirements
T960083-A-E	Albert Lazzarini	4/30/96 Derivation of CDS Rack Acoustic Noise Specifications
T960086-02-D	Norbert Solomonson	6/11/96 Suspension Test Plan, DRAFT
T960086-02-D	Fred Raab	6/11/96 Suspension Test Plan, DRAFT
T960086-02-D	Seiji Kawamura	6/11/96 Suspension Test Plan, DRAFT
T960087-00-D	Gabriela Gonzalez	5/13/96 Seismic Waves
T960088-00-D	Nobuki Kawashima	5/15/96 Conversion of the Fringe Function to the Displacement
	Alex Abramovici	5/22/96 NPRO-PSL Conceptual Design
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	Rick Savage	5/22/96 NPRO-PSL Conceptual Design
	Edward Daw	5/16/96 Preliminary Analysis of the Axion Power Sensitivity from the Early 1996 Axion Data
T960093-00-D	Jordan Camp	8/7/96 Input Output Optics Design Requirements Document
T960093-01-D	Jordan Camp	10/25/96 Input Output Optics (IOO) Design Requirements Document (DRD)
T960093-01-D	David Tanner	10/25/96 Input Output Optics (IOO) Design Requirements Document (DRD)
T960093-01-D	David Reitze	10/25/96 Input Output Optics (IOO) Design Requirements Document (DRD)
T960094-00-D	Fred Raab	5/24/96 Notes on Interferometer Calibration  6/40/96 LICO Paging Project LICO Vacque Fauiment Final Paging Paging
T960096-00-P T960096-00-P	William Tyler Albert Lazzarini	6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review 6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-00-P	Fred Raab	6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-00-P	Rai Weiss	6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-00-P	Bill Althouse	6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-00-P	Fred Dylla	6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-00-P	G. Giberson	6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/10/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-A-P	G. Giberson	6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-A-P	Bill Althouse	6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-A-P	Rai Weiss	6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-A-P	Fred Dylla	6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-A-P	William Tyler	6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-A-P	Albert Lazzarini	6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-A-P	Ben Lucas	6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960096-A-P	Fred Raab	6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review  6/25/96 LIGO Design Review Report - LIGO Vacuum Equipment Final Design Review
T960098-00-B	Paul McGrath	4/30/96 Feasibility Study, to Resistance Weld LIGO Baffles
T960100-00-B	Larry Jones	6/13/96 Beam Tube Enclosure (BTE) - Pump Cart Layout: New Roughing Pump System
	Seiji Kawamura	6/24/96 Statement of Work: Installation of the New 40m Suspension
T960102-00-R		6/24/96 Article on Martin Black
T960103-00-D	Gabriella Gonzalez	7/1/96 ASC: Environmental Input to Alignment Noise
T960104-00-D	Alan Rohay	6/27/96 Geographic and Seasonal Variation of Microseismic Noise
T960105-00-D	Lee Brandt	7/2/96 MSDS For Vac Seal
T960106-00-B	R. Vincent	7/1/96 West Coast Porcelain
T960107-00-C	Rolf Bork	7/17/96 LIGO Interferometer Diagnostics System Design Requirements
T960108-00-C	Rolf Bork	7/15/96 Interferometer Diagnostics Conceptual Design
T960111-A-D	Daniel Sigg	7/26/96 LIGO Technical Document - Wavefront Sensor.
T960112-00-D	K.H. Maier	7/10/96 208Pb Calculations
T960117-00-D	Craig Conley	10/13/96 Drop Test - COC Carrier and Shipping Case
T960119-00-D	Alan Rohay	7/11/96 Revision of the Differential Motion Plots
T960120-00-D	Peter Fritschel	6/3/96 Misalignment-Beam Jitter Coupling in LIGO
T960122-00-I	Peter Fritschel	7/12/96 Proposed Initial Detector MC and RC Baseline Lengths
T960122-00-I	Mike Zucker	7/12/96 Proposed Initial Detector MC and RC Baseline Lengths
T960123-00-B	Larry Jones	7/19/96 Spiral Weld Outgas Measurements
T960127-00-D	Alex Marin	9/4/96 Physical Environmental Monitor Design Requirements Document
T960127-00-D	Rai Weiss	9/4/96 Physical Environmental Monitor Design Requirements Document
T960127-00-D	David Shoemaker	9/4/96 Physical Environmental Monitor Design Requirements Document
T960127-01-D	David Shoemaker	12/2/96 Physics Environment Monitoring - Design Requirements Document
T960127-01-D	Rai Weiss	12/2/96 Physics Environment Monitoring - Design Requirements Document
T960127-01-D	Alex Marin	12/2/96 Physics Environment Monitoring - Design Requirements Document
T960129-00-P	Bill Althouse	7/29/96 DCC Document Listing
T960129-03-P	Bill Althouse	11/4/96 DCC Document Listing
T960131-00-D		8/5/96
T960132-00-D		7/18/96 Calculations
T960133-00-B	Larry Jones	7/18/96 Spiral Weld Outgassing
	Daniel Sigg	8/21/96 Alignment Sensing/Control Conceptual Design.
	Gabriella Gonzalez	8/21/96 Alignment Sensing/Control Conceptual Design.
	Mike Zucker	8/21/96 Alignment Sensing/Control Conceptual Design.
	Peter Fritschel	8/21/96 Alignment Sensing/Control Conceptual Design.
	Rai Weiss	2/16/95 Estimates for Motions Due to Sound Fields
T960137-00-E	Rai Weiss	6/6/95 Note on Electrostatics in the LIGO Suspensions

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T960139-00-D		3/13/96 Shot Noise Sensitivity of the Length Control Error Signals
T960140-00-R		8/14/96 Fast Estimation of Transverse Fields in High Finesse Optical Cavities
-	Richard Hermel	7/31/96 Status of the Photodiodes Front End Electronics
	Rolf Bork	8/20/96 CDS Control and Monitoring Preliminary Design
T960143-00-C	Koli Bolk	9/4/96 LIGO Valve Control CKT Electric Drive
-	David Shoemaker	9/9/96 Physical Environmental Monitor Conceptual Design
	Alex Marin	9/9/96 Physical Environmental Monitor Conceptual Design
	Bernie Weinstein	HYTEC-TN-LIGO-08 8/26/96 Determination of Deflection Requirements for BSC Support Beam Bellows
T960146-00-D		HYTEC-TN-LIGO-08 8/26/96 Determination of Deflection Requirements for BSC Support Beam Bellows
T960147-00-D		8/23/96 Summary of Lock Acquisition Results to Date on a Recycled Configuration
T960148-01-D		9/9/96 Maximum Current of the Suspension Actuator Coil
T960148-01-D		9/9/96 Maximum Current of the Suspension Actuator Coil
T960149-00-R		9/9/96 Concept and Estimated Cost for Upgraded MIT R&D Vacuum System
T960150-00-D		7/22/96 General Foam Summary
T960152-00-D		8/6/96 Modulation/Synch Detection
T960153-00-E	JI L	8/9/96 Estimation of Seismic Noise
T960154-00-D	Fric Ponelet	8/8/96 BSC Seismic Isolation Transfer Functions
T960155-00-C		9/13/96 Vacuum Feedthrough and Cabling Preliminary Design
	Jay Heefner	9/13/96 Vacuum Feedthrough and Cabling Preliminary Design
	Randy VanBrocklin	8/12/96 Requested 7980 Fused Silica Information
T960157-00-D	Italiay variblockiiri	8/20/96 Sample: SN2040
	Seiji Kawamura	9/26/96 Response of Suspension System to Pitch Motion of Suspension Point
	Mike Zucker	9/24/96 ASC/IOO Interface and Design Support
	Chris Evans	8/16/96 LIGO Pathfinder Measurements
T960161-00-C		8/15/96 Transfer Functions and Schematics for the WFS Servo
T960162-02-D		10/18/96 Specifications of the 40M Test Mass Suspension Prototype
T960162-02-D		10/18/96 Specifications of the 40M Test Mass Suspension Prototype
T960162-02-D		10/18/96 Specifications of the 40M Test Mass Suspension Prototype
	John Carri	10/7/96 Magnet Induced Losses in LIGO Large Optics
	Rolf Bork	10/31/96 Vacuum Control and Monitoring System (VCMS) Preliminary Design
T960170-00-D		11/4/96 Input/Output Optics Conceptual Design
	Jordan Camp	11/4/96 Input/Output Optics Conceptual Design
T960170-00-D		11/4/96 Input/Output Optics Conceptual Design
T960173-00-D		9/9/96 DRAFT, High-Power Laser Development
T960173-00-D	· ·	9/9/96 DRAFT, High-Power Laser Development
T960174-00-D		9/10/96 Summary of the Eddy Current Damping Experiment
T960174-00-D		9/10/96 Summary of the Eddy Current Damping Experiment
T960175-02-R		11/5/96 Statement of Work: Installation of the New 40m BS Suspension
T960175-02-R	Seiji Kawamura	11/5/96 Statement of Work: Installation of the New 40m BS Suspension
·	Albert Lazzarini	11/13/96 Determination of the As-Built LIGO Global Coordinate Axes for Hanford: Final Analysis of the LIOG BT/VE Interface Survey Monuments
	Albert Lazzarini	11/26/96 Determination of the As-Built LIGO Global Coordiante Axes for Hanford, WA: Final Analysis of the LIGO BT/VE Interface Survey Monuments
T960177-00-C	Jay Heefner	11/13/96 LIGO Cable Numbering and Marking Standard
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T960178-00-E		12/6/96 Beam Tube Bakeout Conceptual Design
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T960182-00-B	•	12/12/96 Beam Tube Installation - Presentation for Science Integration Meeting, 12 December 1996
T960186-00-D	·	12/30/96 Procedure for Attaching the Fins and Hanging the PNI Mirrors
	Gabriella Gonzalez	12/30/96 Procedure for Attaching the Fins and Hanging the PNI Mirrors