DATE: 09/11/98 TIME: 12:54:02
DESIGN FILE: I:\ligo\site\st\bts106.dgz

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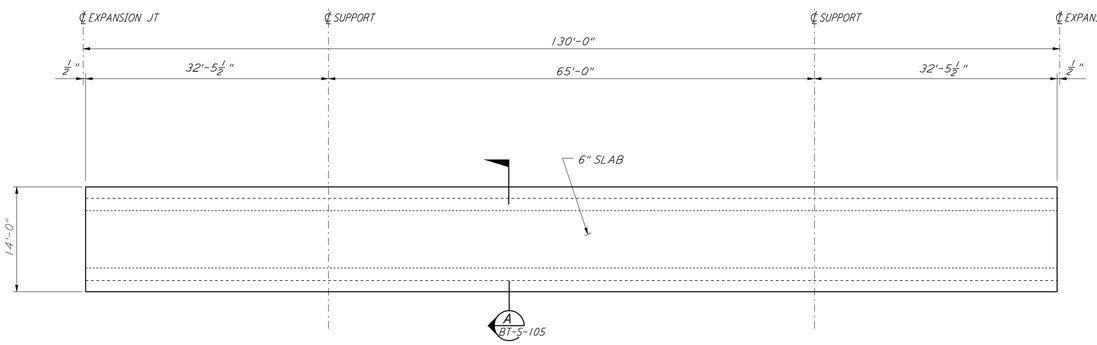
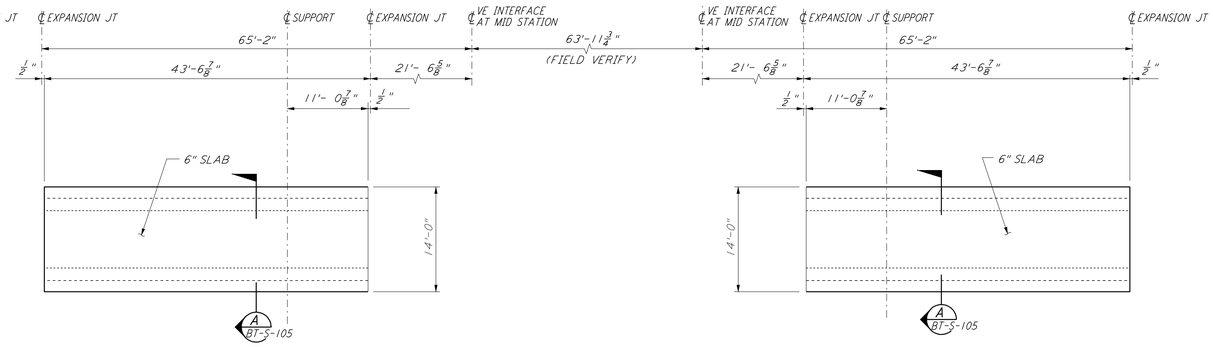


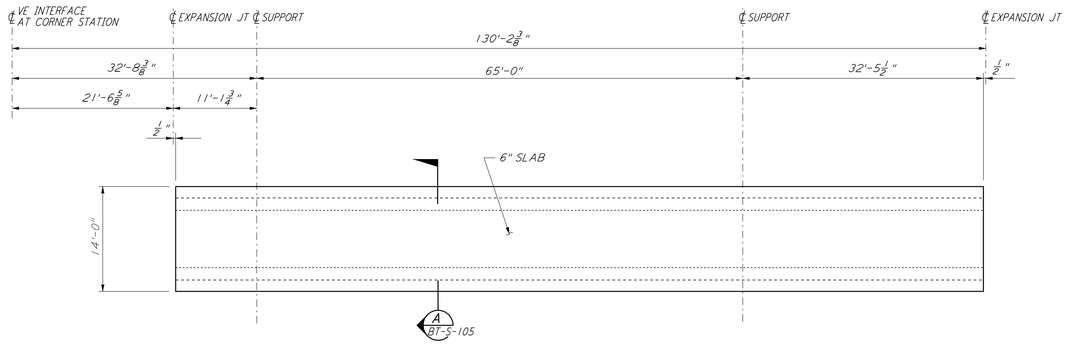
TYPICAL SLAB BETWEEN EXPANSION JOINTS

DETAIL 1 REF BT-S-106 BT-S-104 (1/8" = 1'-0")



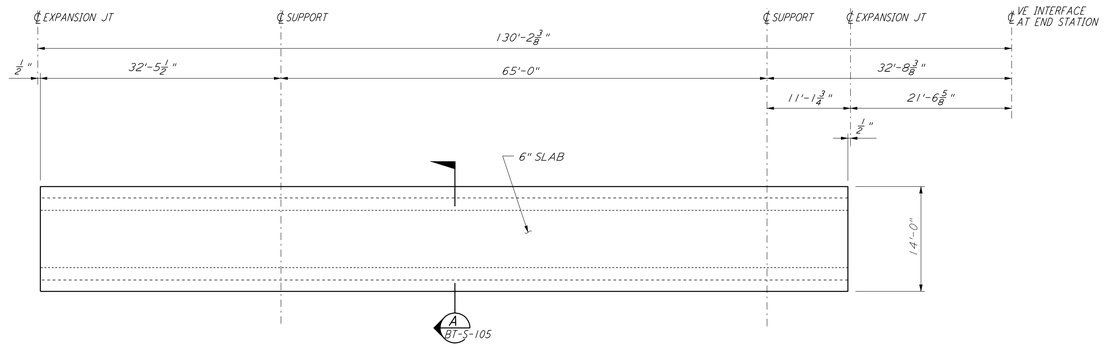
TYPICAL SLAB AT MID STATION

DETAIL 2 REF BT-S-106 BT-S-104 BT-S-105 (1/8" = 1'-0")



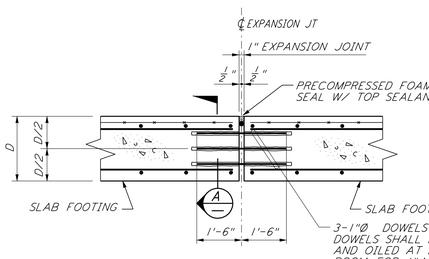
TYPICAL SLAB AT CORNER STATION

DETAIL 3 REF BT-S-106 BT-S-104 BT-S-105 (1/8" = 1'-0")



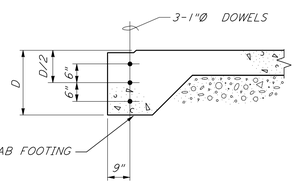
TYPICAL SLAB AT END STATION

DETAIL 4 REF BT-S-106 BT-S-104 BT-S-105 (1/8" = 1'-0")



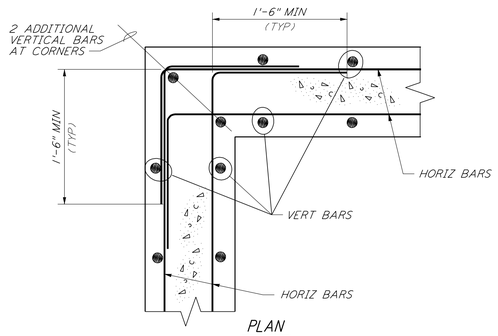
TYPICAL EXPANSION JOINT AT SLAB FOOTING

DETAIL 5 REF BT-S-106 BT-S-104 (1/2" = 1'-0")



NOTE:
FOR INFORMATION NOT SHOWN SEE SECTION A BT-S-105

SECTION A (1/2" = 1'-0")



PLAN

DETAIL 6 REF BT-S-106 BT-S-105 (1 1/2" = 1'-0")

NOTE:
1. FOR GENERAL NOTES, ABBREVIATIONS AND LEGEND SEE DRAWING BT-S-101.

0 1 2 3FT
1 1/2" = 1'-0"

0 2 4 6 8FT
1/2" = 1'-0"

0 8 16 24 32FT
1/8" = 1'-0"

FOR REFERENCE ONLY

LIGO-D961583-A-O

REFERENCES		REVISIONS							
		A	5-10-96	MCS				ISSUED FOR BID	
DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION	

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MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY
BTE INSTALLATION - HANFORD, WA

TITLE: STRUCTURAL BEAM TUBE ENCLOSURE SECTIONS & DETAILS SHEET 2

SCALE	CONTRACT NUMBER	PROJECT NUMBER
AS NOTED	PP150969	8094

SHEET NUMBER: BT-S-106
REVISIONS: A

LIGOBTIF.BDR

Fri Sep 11 12:53:22 1998 e:\plot\acf\S3-3D.acf N:\DUELES\E3082\ST106.PRF