DATE: 10/23:96 TIME: 12:01:30
DESIGN FILE: I:\ligo\site2\ce\lac051.dgz

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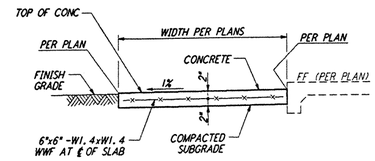
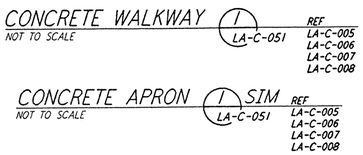


CONCRETE WALKWAY (1 / LA-C-051)

NOT TO SCALE

REF: LA-C-005, LA-C-006, LA-C-007, LA-C-008



CONCRETE APRON (1 SIM / LA-C-051)

NOT TO SCALE

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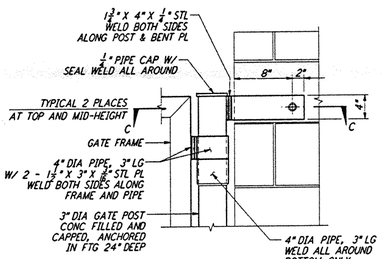
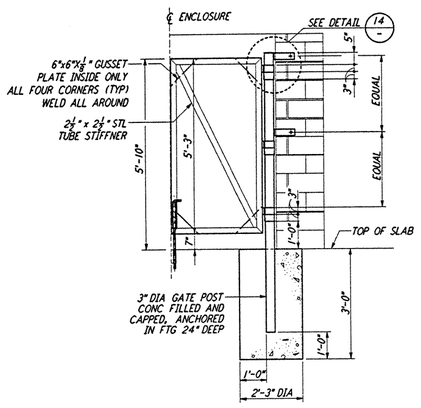
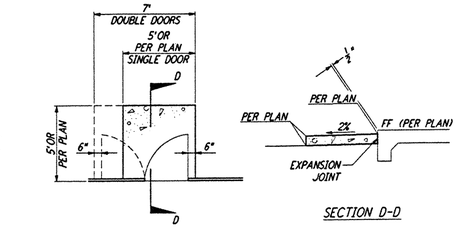


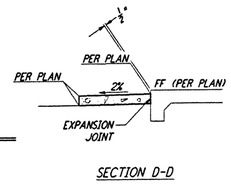
FRAME DETAIL (14)



GATE ELEVATION



PLAN

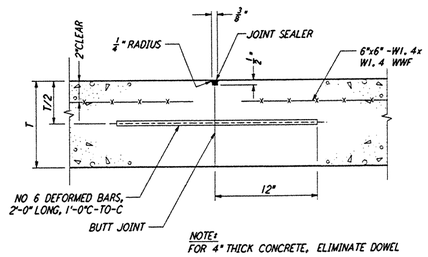


SECTION D-D

CONCRETE STOOP (2 / LA-C-051)

NOT TO SCALE

REF: LA-C-005, LA-C-006, LA-C-025, LA-C-045



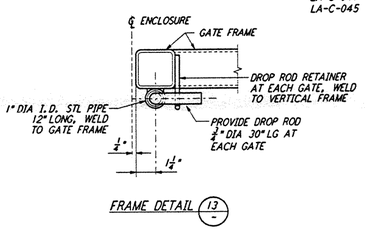
NOTE:
FOR 4" THICK CONCRETE, ELIMINATE DOWEL

CONSTRUCTION JOINT (CJ) (6 / LA-C-051)

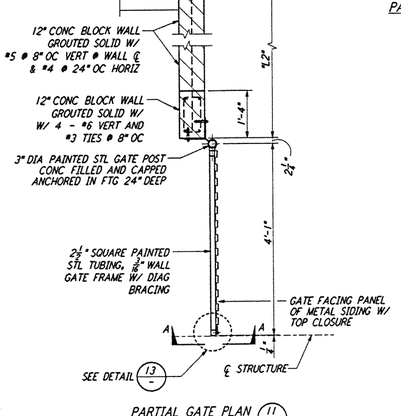
NOT TO SCALE

(SEPARATE POURS OR END OF DAY)

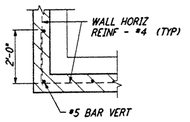
REF: LA-C-005, LA-C-006, LA-C-021, LA-C-025, LA-C-041, LA-C-045



FRAME DETAIL (13)



PARTIAL GATE PLAN (11)



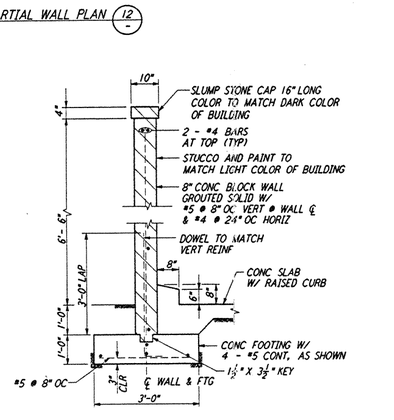
PARTIAL WALL PLAN (12)

CONTRACTION JOINT (CO) (7 / LA-C-051)

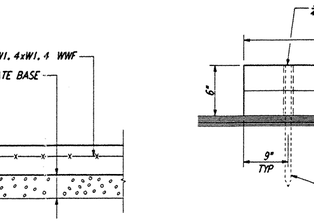
NOT TO SCALE

(SPACING: 20'MAX)

REF: LA-C-005, LA-C-006, LA-C-021, LA-C-025, LA-C-041, LA-C-045



SECTION B-B

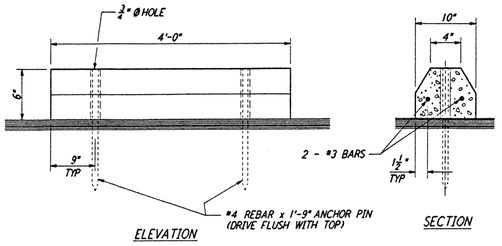


PARTIAL GATE SECTION A-A

CONCRETE PAVEMENT (3 / LA-C-051)

NOT TO SCALE

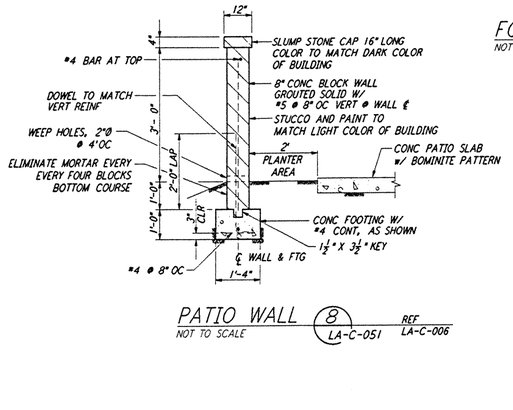
REF: LA-C-005, LA-C-006, LA-C-021, LA-C-025, LA-C-041, LA-C-045



CONCRETE PARKING BUMPER (4 / LA-C-051)

NOT TO SCALE

REF: LA-C-005, LA-C-006, LA-C-021, LA-C-025, LA-C-041, LA-C-045

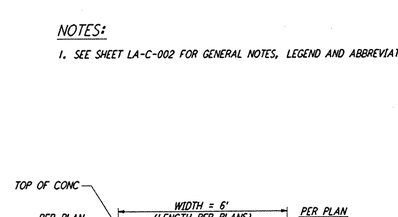


PATIO WALL (8 / LA-C-051)

NOT TO SCALE

REF: LA-C-006

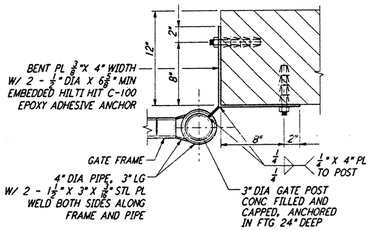
BLOCK WALL ENCLOSURE DIMENSIONS					
	"L"	"L1"	"L2"	"W"	"W1"
HAZARDOUS WASTE STORAGE	30'	28'-4"	10'-8½"	15'	13'-8"
TRASH ENCLOSURE	18'	16'-4"	4'-8½"	10'	8'-8"



RAISED CONCRETE PAD FOR ELECTRICAL TANSFORMERS (9 / LA-C-051)

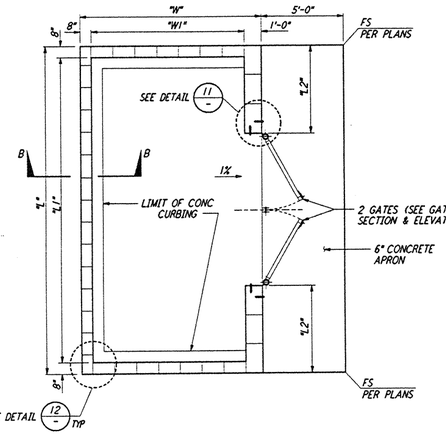
NOT TO SCALE

REF: LA-C-005



PARTIAL GATE SECTION C-C

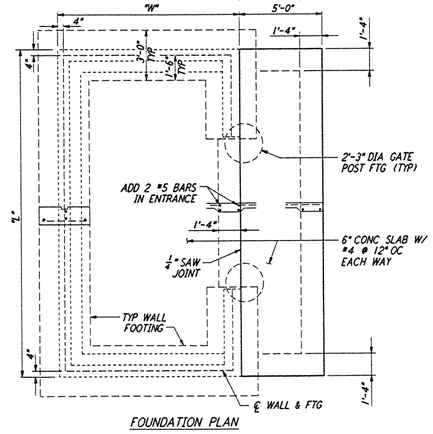
NOTE:
1. FOR SLAB FINISHED GRADES, SEE GRADING PLAN.



BLOCK WALL ENCLOSURE FOR TRASH AND HAZARDOUS WASTE STORAGE (10 / LA-C-051)

NOT TO SCALE

REF: LA-C-005



FOUNDATION PLAN

ISSUED FOR CONSTRUCTION		
DRAWN	WRB	11-15-96
CHECKED	WL	11-15-96
ENGINEER	JL	11/15/96
PROJ		11/15/96

REFERENCES

DRAWING NO.	DESCRIPTION

REVISIONS

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

PARSONS
100 WEST WALNUT STREET
PASADENA, CALIFORNIA

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER
GRAVITATIONAL-WAVE OBSERVATORY
SITE NO.2 - LIVINGSTON, LOUISIANA

TITLE: CIVIL SITEWORK DETAILS SHEET 1

SCALE	CONTRACT NUMBER	PROJECT NUMBER
AS NOTED	PP150969	8094

SHEET NUMBER: LA-C-051
REVISIONS: 0

LIGO-D960861-00-D

LIGOLAF3.BDR

MAY 16, 1996 3:57:20 J:\PLOTSTUBS\LIGO\LAC051.DWG PLOTTED BY JULIA GARCIA ON 23 OCT 1996