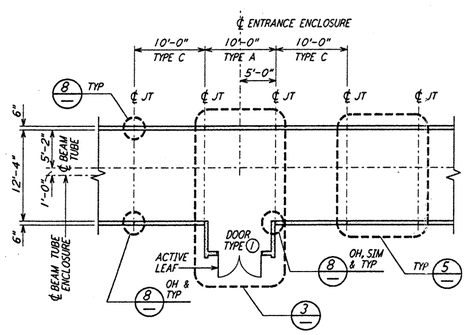
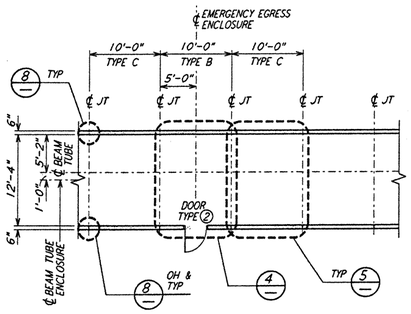
DATE: 06/13:96 TIME: 22:01:06
DESIGN FILE: I:\ligo\site2\st\las603.dgz

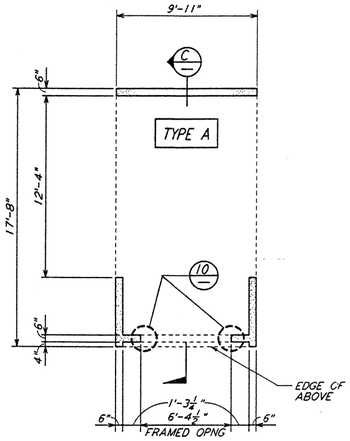
This document and the design it covers are the property of **PARSONS**. They are loaned only with the borrower's expressed written agreement that they will not be reproduced, copied, loaned, exhibited, or used in any other way, except by written consent from **PARSONS** to the borrower.



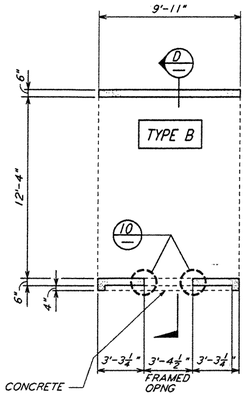
PLAN AT SERVICE ENTRANCE 1 — REF LA-S-603 LA-S-602 LA-S-602A
1/8" = 1'-0"



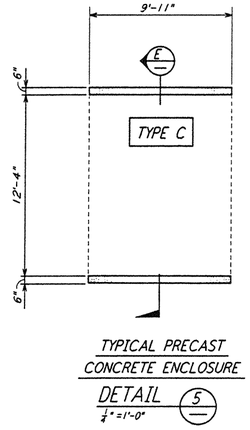
PLAN AT EMERGENCY EGRESS 2 — REF LA-S-603 LA-S-602 LA-S-602A
1/8" = 1'-0"



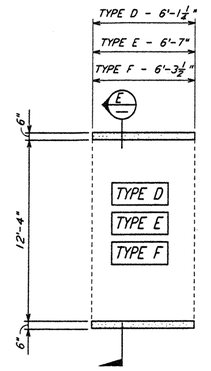
PRECAST CONCRETE SERVICE ENTRANCE ENCLOSURE
DETAIL 3
1/4" = 1'-0"



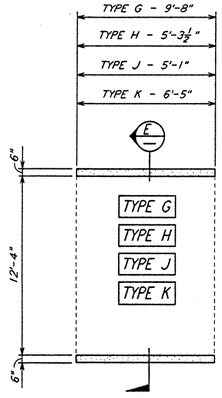
PRECAST CONCRETE EMERGENCY EGRESS ENCLOSURE
DETAIL 4
1/4" = 1'-0"

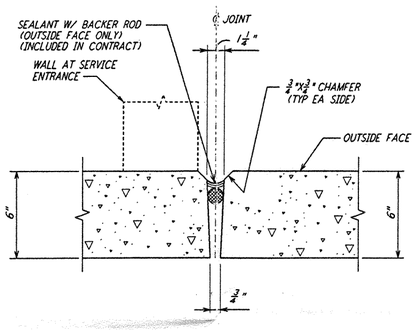


TYPICAL PRECAST CONCRETE ENCLOSURE
DETAIL 5
1/4" = 1'-0"

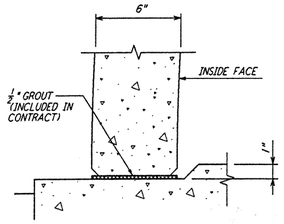


DETAIL 6 — REF LA-S-603 LA-S-602
1/4" = 1'-0"

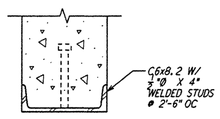




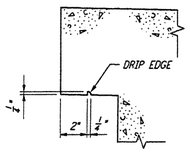
DETAIL 8
3" = 1'-0"



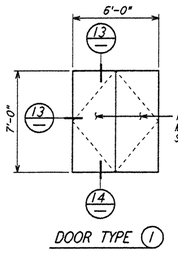
DETAIL 9
3" = 1'-0"



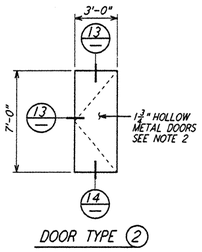
DETAIL 10
3" = 1'-0"



DETAIL 11
3" = 1'-0"



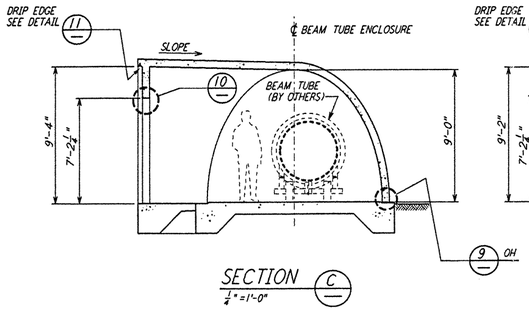
DOOR TYPE 1



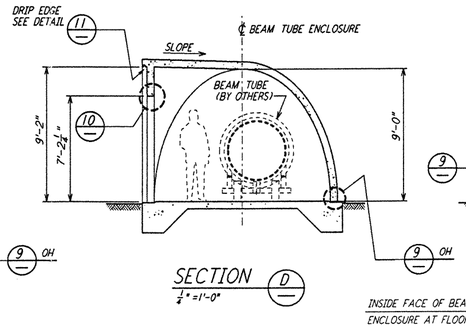
DOOR TYPE 2

DOOR TYPES 12
NTS

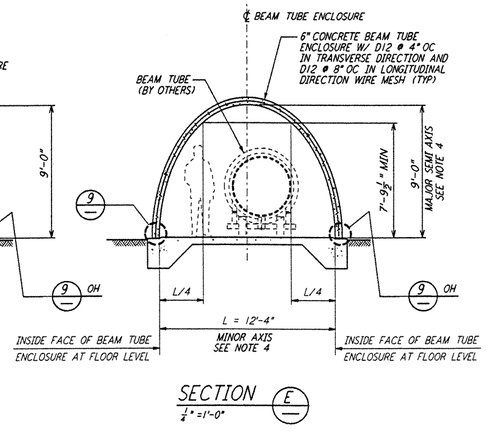
DETAIL 7 — REF LA-S-603 LA-S-602A
1/4" = 1'-0"



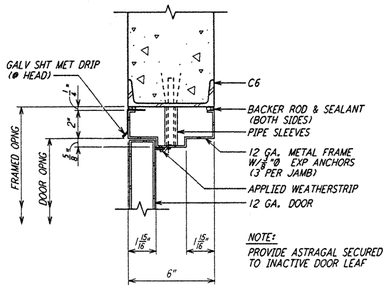
SECTION C
1/4" = 1'-0"



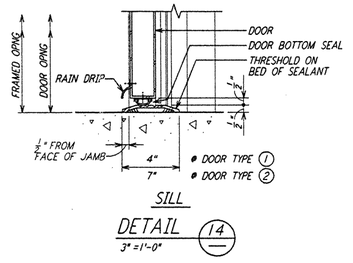
SECTION D
1/4" = 1'-0"



SECTION E
1/4" = 1'-0"



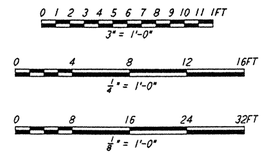
JAMB (HEAD SIM)
DETAIL 13
3" = 1'-0"



SILL
DETAIL 14
3" = 1'-0"

NOTES:

1. FOR GENERAL NOTES, ABBREVIATIONS AND LEGEND SEE DRAWING LA-S-601.
2. ALL DOORS, DOOR HARDWARES AND INSTALLATION OF DOORS TO BEAM TUBE ENCLOSURE ARE INCLUDED IN THIS CONTRACT.



REFERENCES		REVISIONS							
DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
		A	6-14-96	MCS	DBM	MP	DBM	FINAL DESIGN REVIEW

DRAWN	MCS
CHECKED	
ENGINEER	
PROJ	

PARSONS
100 WEST WALNUT STREET
PASADENA, CALIFORNIA

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY
BTE INSTALLATION - LIVINGSTON, LA

TITLE: STRUCTURAL BEAM TUBE ENCLOSURE PLANS, SECTIONS & DETAILS

SCALE	CONTRACT NUMBER	PROJECT NUMBER
AS NOTED	PP150969	8094

SHEET NUMBER: LA-S-603
REVISIONS: A

LIGO-D960815-A-D

thu jun 13 22:00:27 1996 53"x38" J:\PLOTS\DRAWINGS\V38OZ\STDBJ.PMF
thu jun 13 22:00:29 1996 53"x38" J:\PLOTS\DRAWINGS\V38BZ\STDBJ.PMF