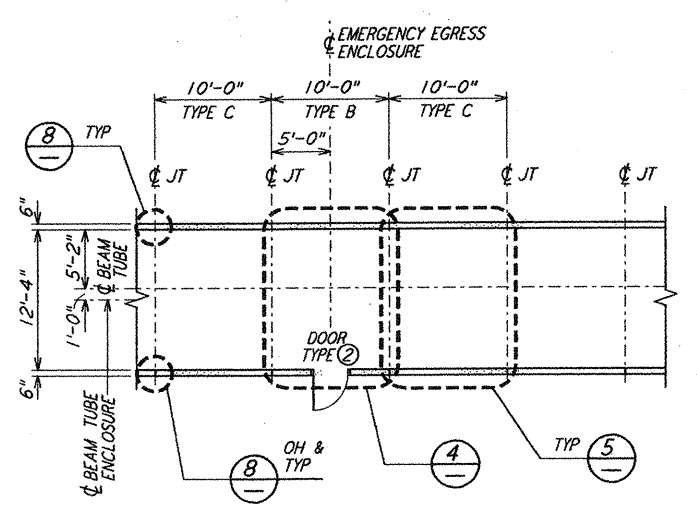
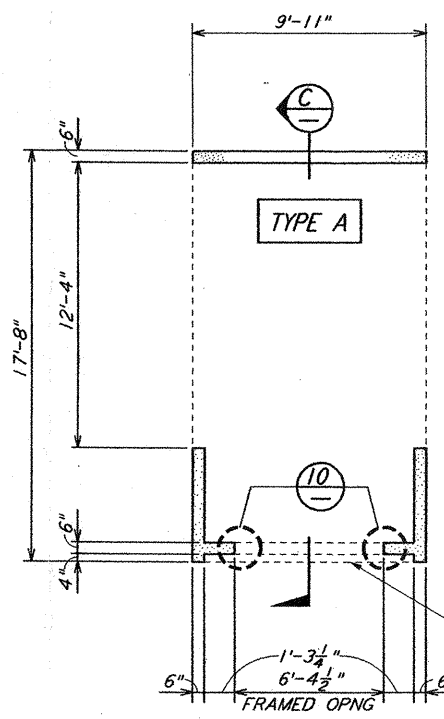


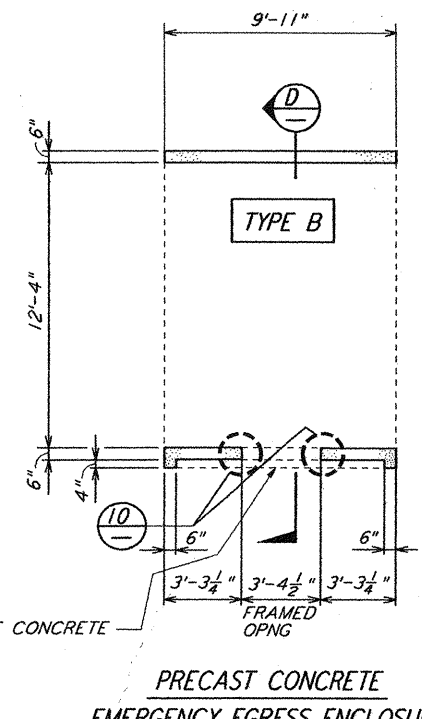
PLAN AT SERVICE ENTRANCE (1) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



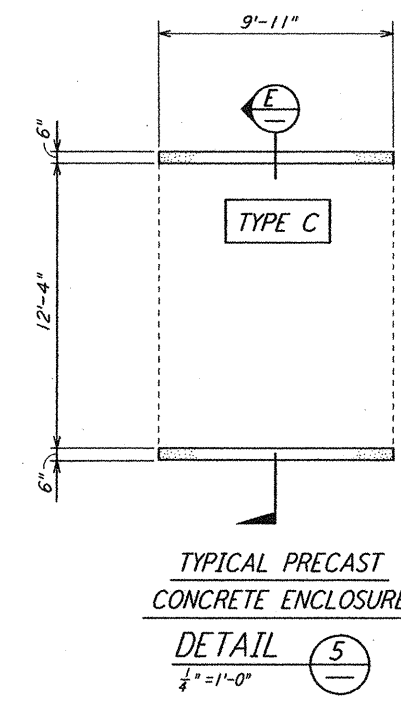
PLAN AT EMERGENCY EGRESS (2) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



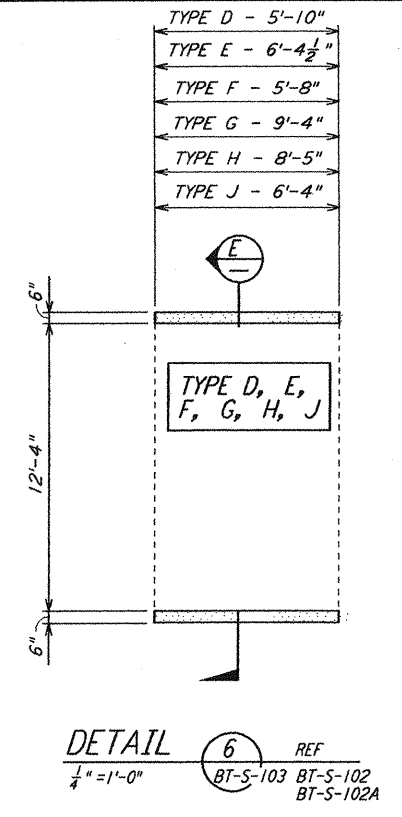
PRECAST CONCRETE SERVICE ENTRANCE ENCLOSURE DETAIL (3) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



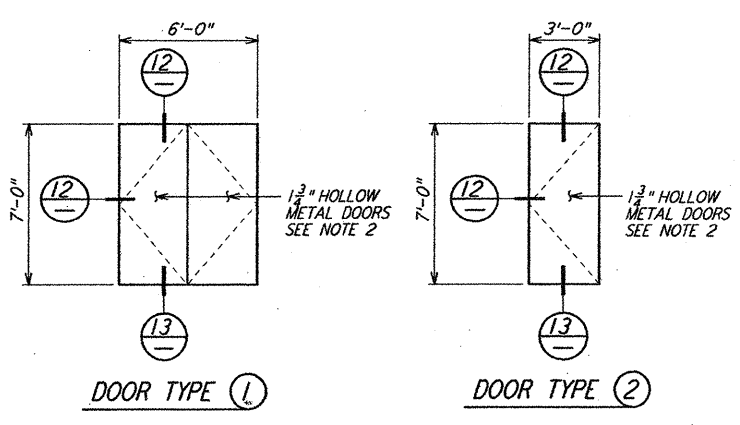
PRECAST CONCRETE EMERGENCY EGRESS ENCLOSURE DETAIL (4) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



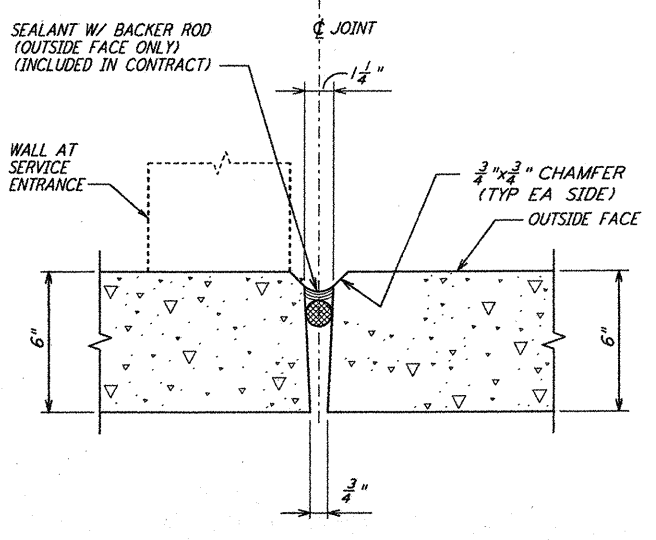
TYPICAL PRECAST CONCRETE ENCLOSURE DETAIL (5) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



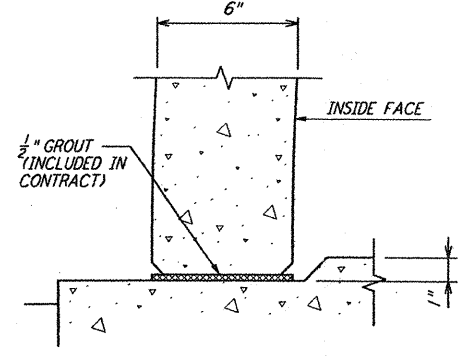
DETAIL (6) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



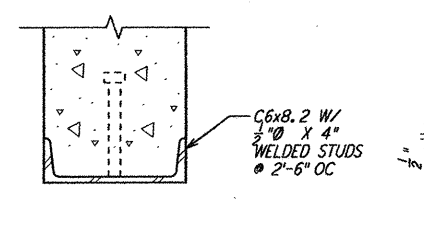
DOOR TYPES (7) NTS
 1/4" = 1'-0"



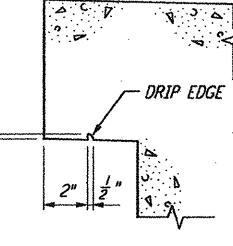
DETAIL (8) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



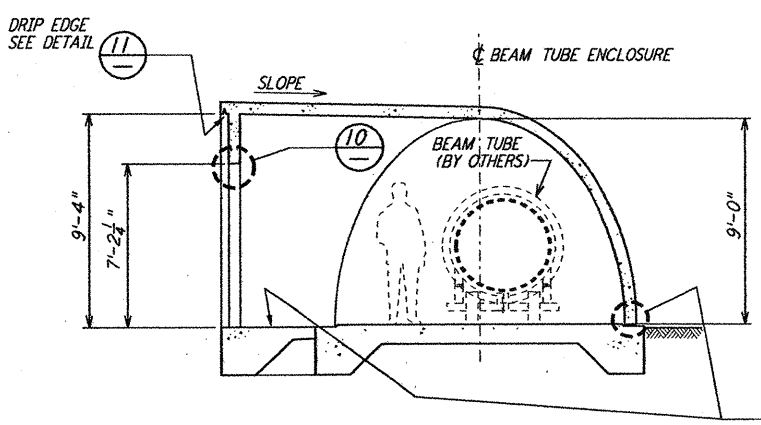
DETAIL (9) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



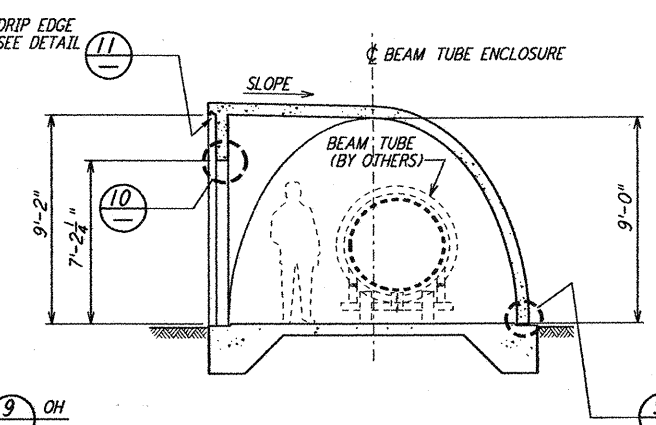
DETAIL (10) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



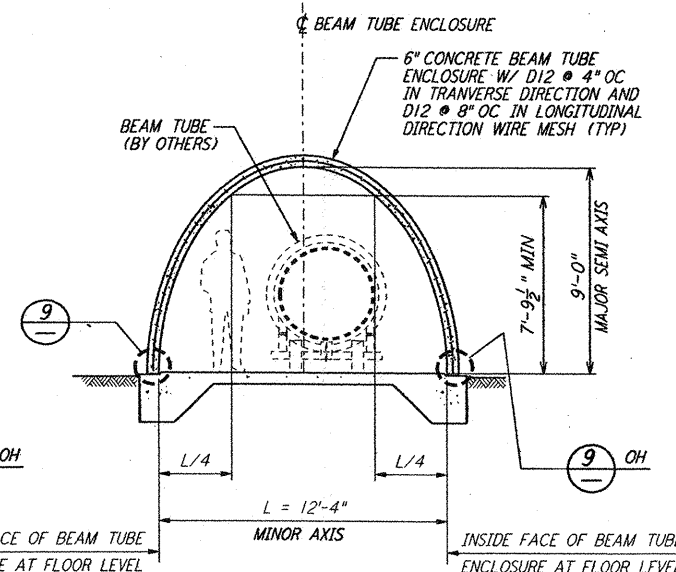
DETAIL (11) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



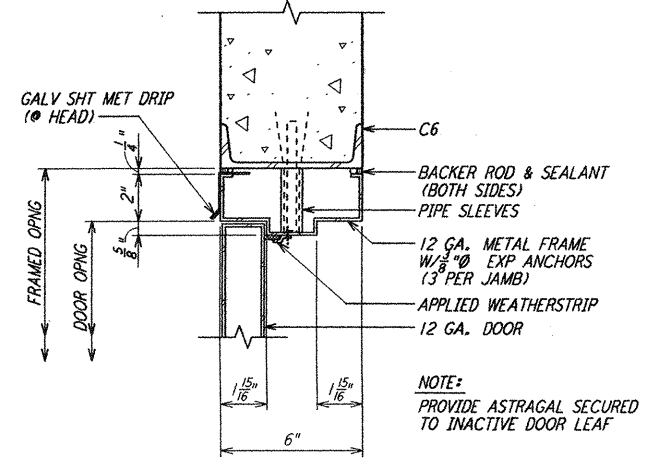
SECTION (C) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



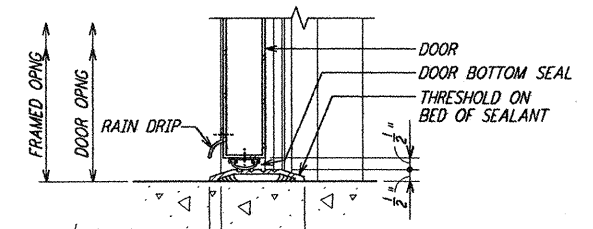
SECTION (D) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



SECTION (E) REF BT-S-103 BT-S-102
 1/4" = 1'-0"

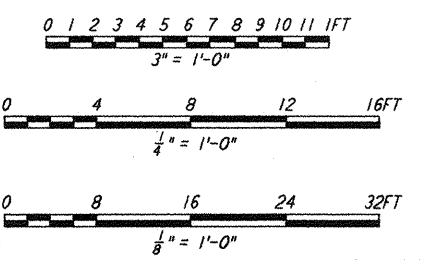


JAMB (HEAD SIM) DETAIL (12) REF BT-S-103 BT-S-102
 1/4" = 1'-0"



SILL DETAIL (13) REF BT-S-103 BT-S-102
 1/4" = 1'-0"

- NOTES:
- FOR GENERAL NOTES, ABBREVIATIONS AND LEGEND SEE DRAWING BT-S-101.
 - ALL DOORS, DOOR HARDWARES AND INSTALLATION OF DOORS TO BEAM TUBE ENCLOSURE ARE INCLUDED IN THIS CONTRACT.



NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
1	1-22-99	MEI			MDW	ISSUED FOR AS BUILT

ISSUED FOR CONSTRUCTION	SH	6-24-96
DRAWN		
CHECKED		
ENGINEER		
PROJ		

AS-BUILT DRAWINGS

PARSONS
 100 WEST WALNUT STREET
 PASADENA, CALIFORNIA

LIGO
 CALIFORNIA INSTITUTE OF TECHNOLOGY
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LIGO-D960783-01-O
 LASER INTERFEROMETER
 GRAVITATIONAL-WAVE OBSERVATORY
 BTE INSTALLATION - HANFORD, WA

TITLE	STRUCTURAL BEAM TUBE ENCLOSURE PLANS, SECTIONS & DETAILS
SCALE	AS NOTED
CONTRACT NUMBER	PP150969
PROJECT NUMBER	8094
SHEET NUMBER	BT-S-103

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.

The Jan 21 13:36:57 1999 C:\PLOT\JOB\AS-BUILT\BT-S-103.dwg 52085 KAV\B82\1103b.dwg