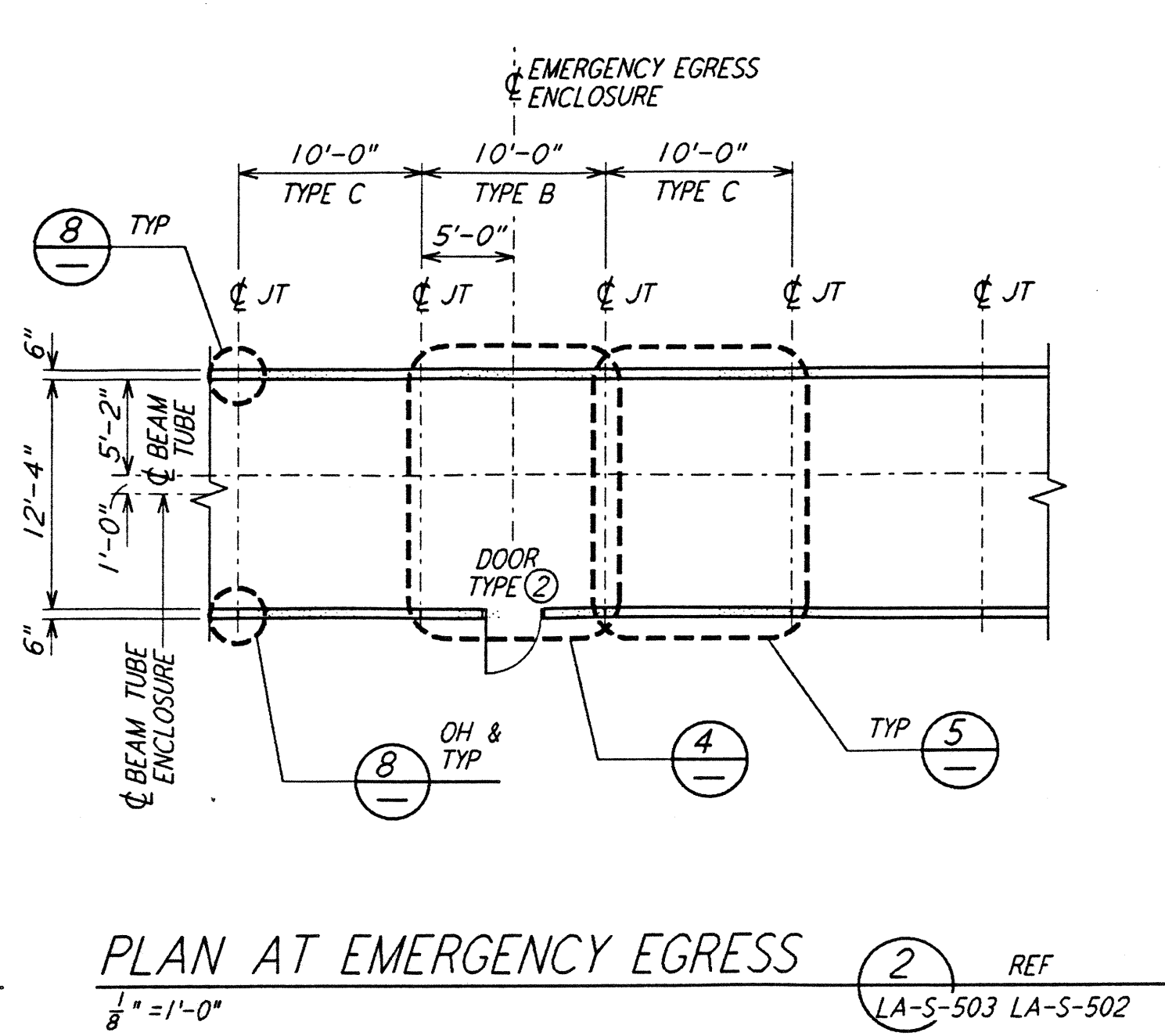
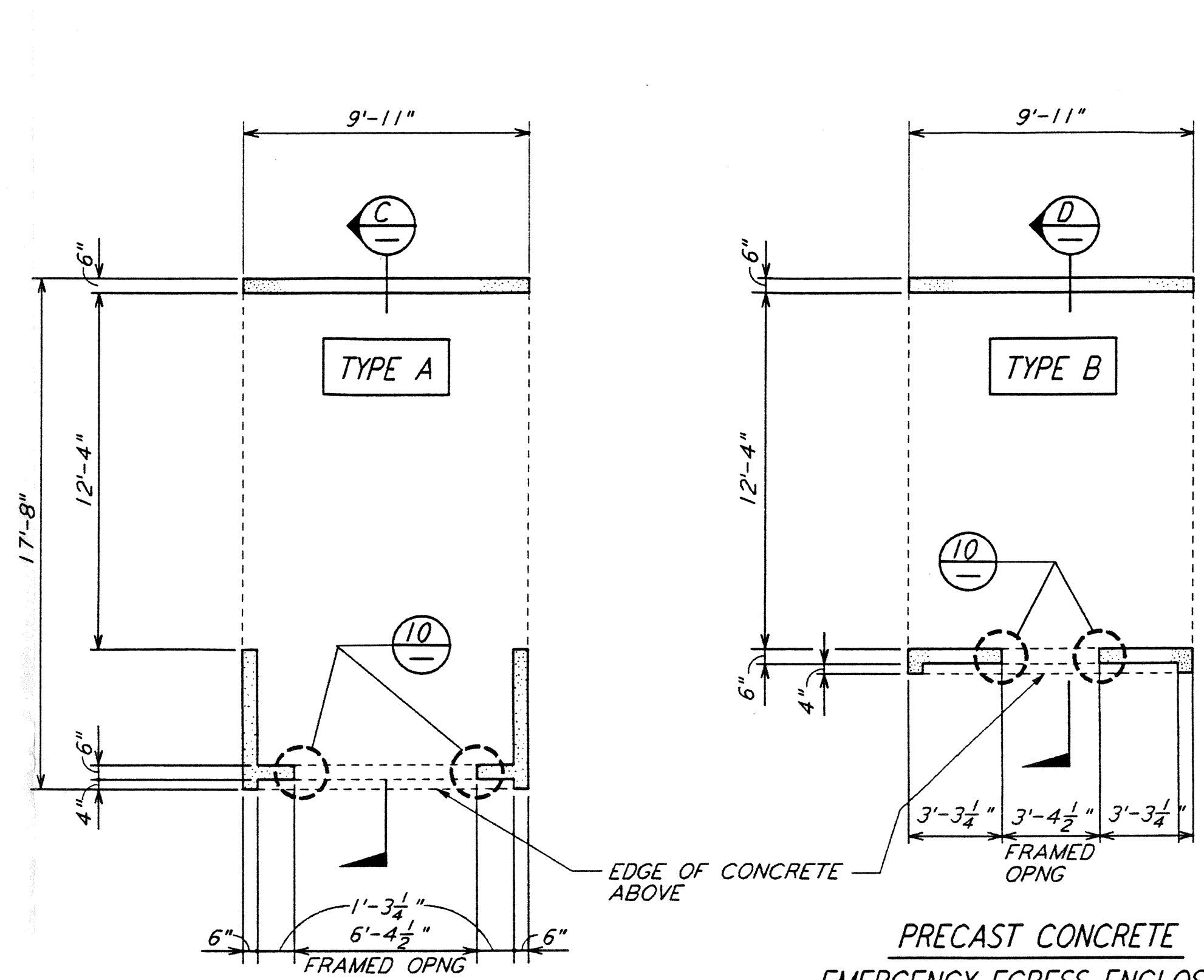


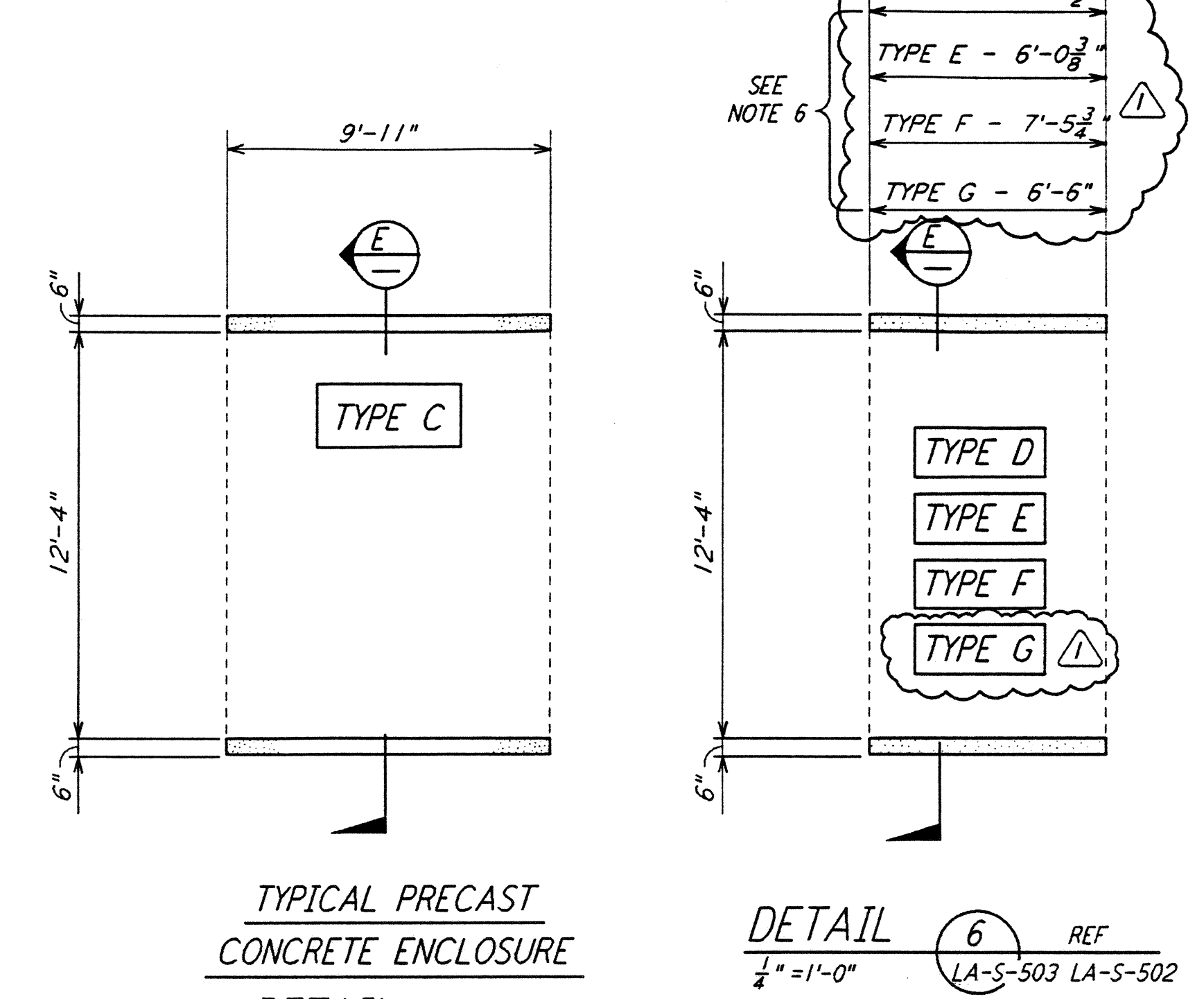
PLAN AT SERVICE ENTRANCE (1) REF LA-S-503 LA-S-502
 1/8" = 1'-0"



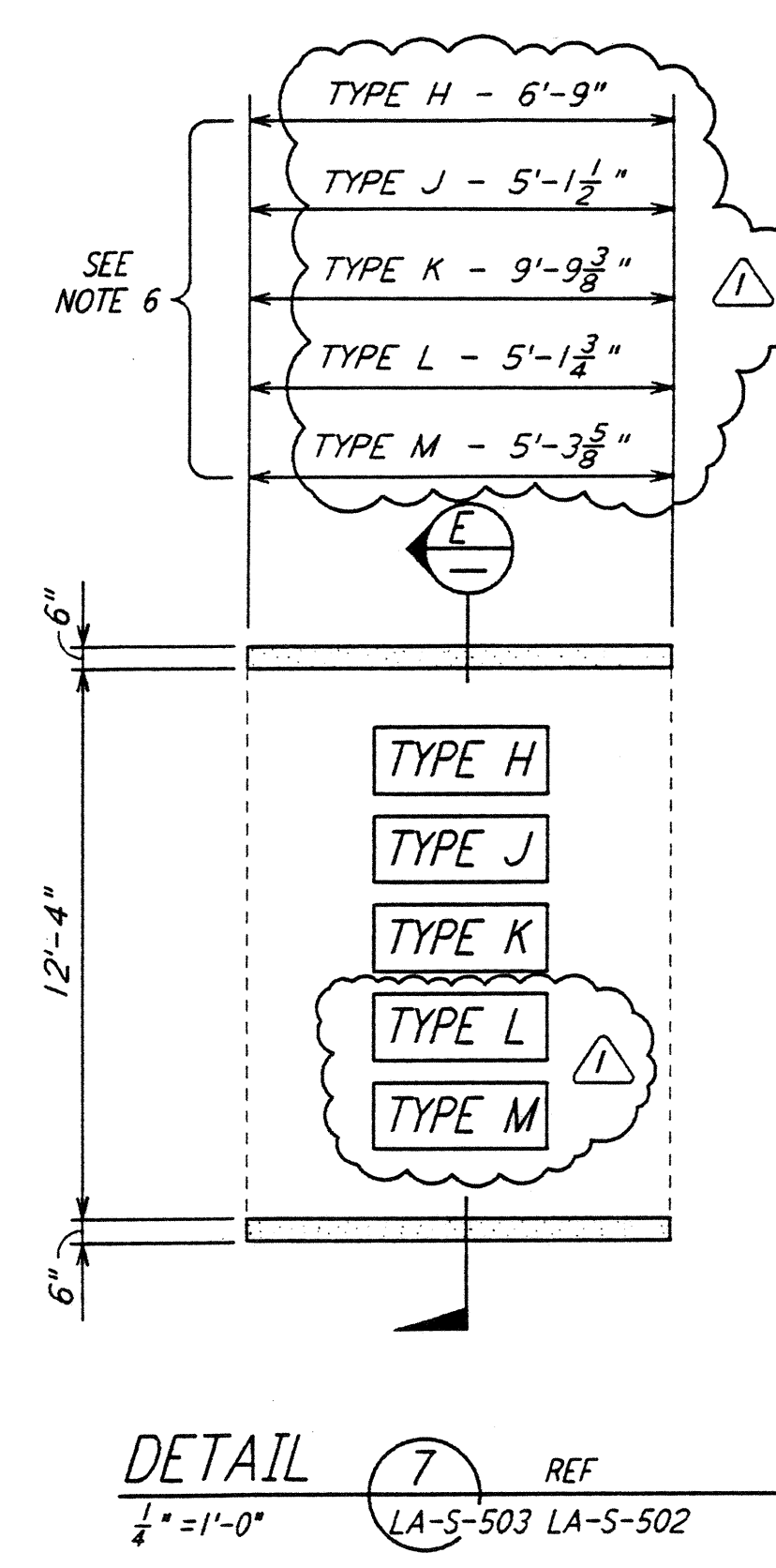
PLAN AT EMERGENCY EGRESS (2) REF LA-S-503 LA-S-502
 1/8" = 1'-0"



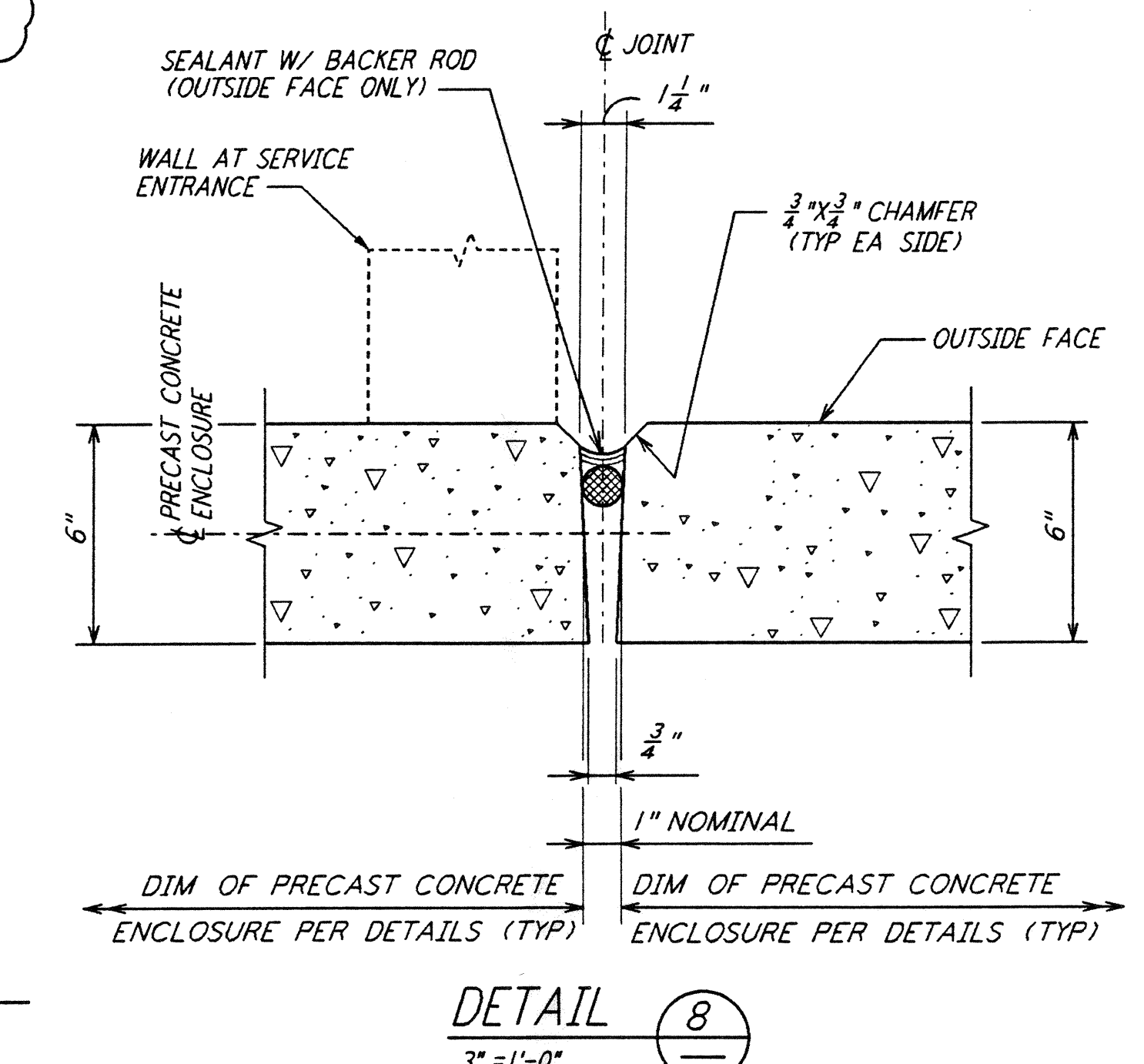
PRECAST CONCRETE EMERGENCY EGRESS ENCLOSURE DETAIL (4)
 1/4" = 1'-0"



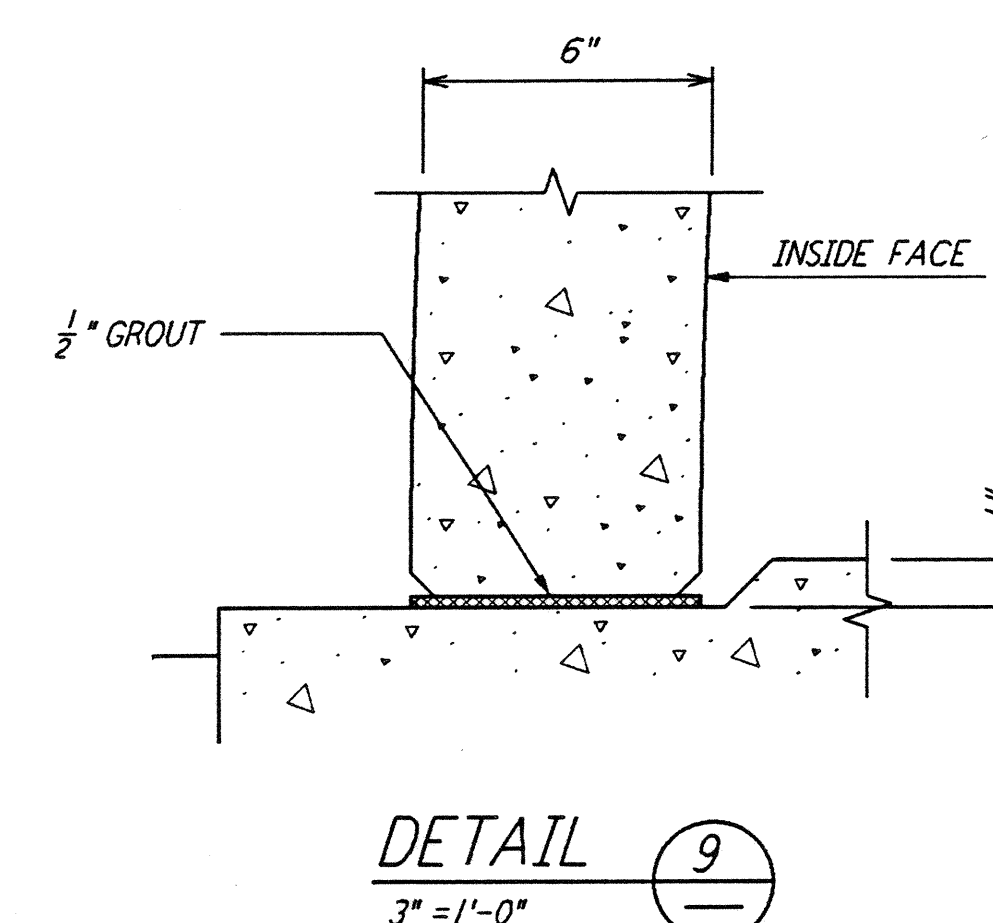
TYPICAL PRECAST CONCRETE ENCLOSURE DETAIL (5) 1/4" = 1'-0"
 DETAIL (6) REF LA-S-503 LA-S-502 1/4" = 1'-0"



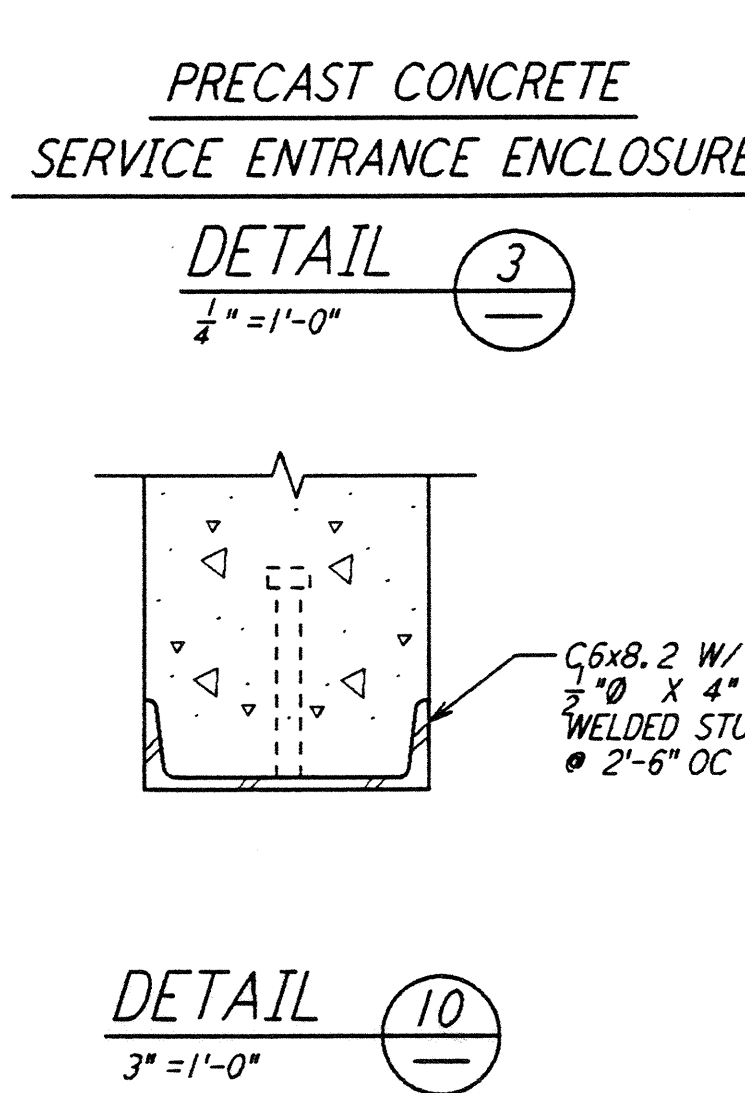
DETAIL (7) REF LA-S-503 LA-S-502
 1/4" = 1'-0"



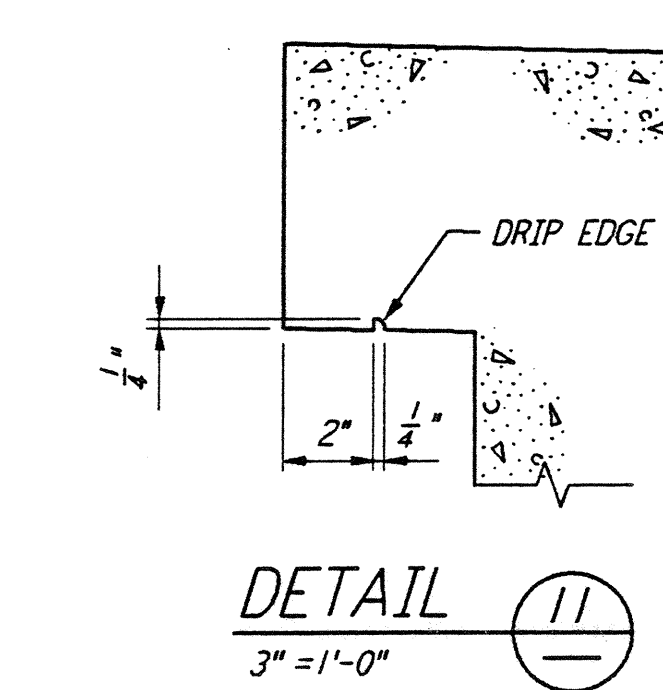
DETAIL (8) 3" = 1'-0"



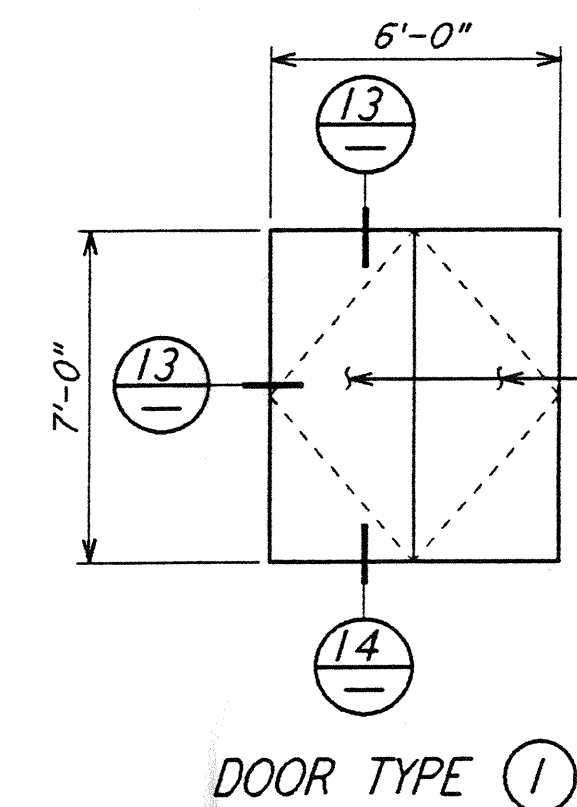
DETAIL (9) 3" = 1'-0"



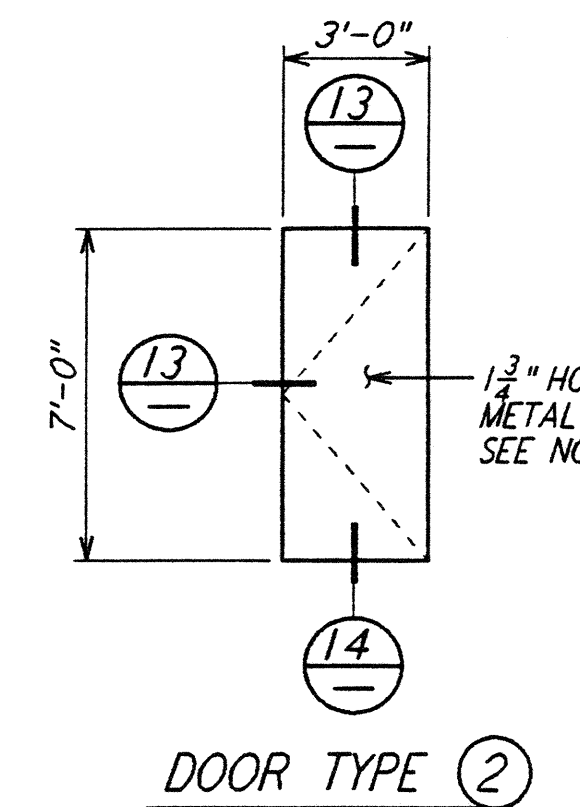
DETAIL (10) 3" = 1'-0"



DETAIL (11) 3" = 1'-0"

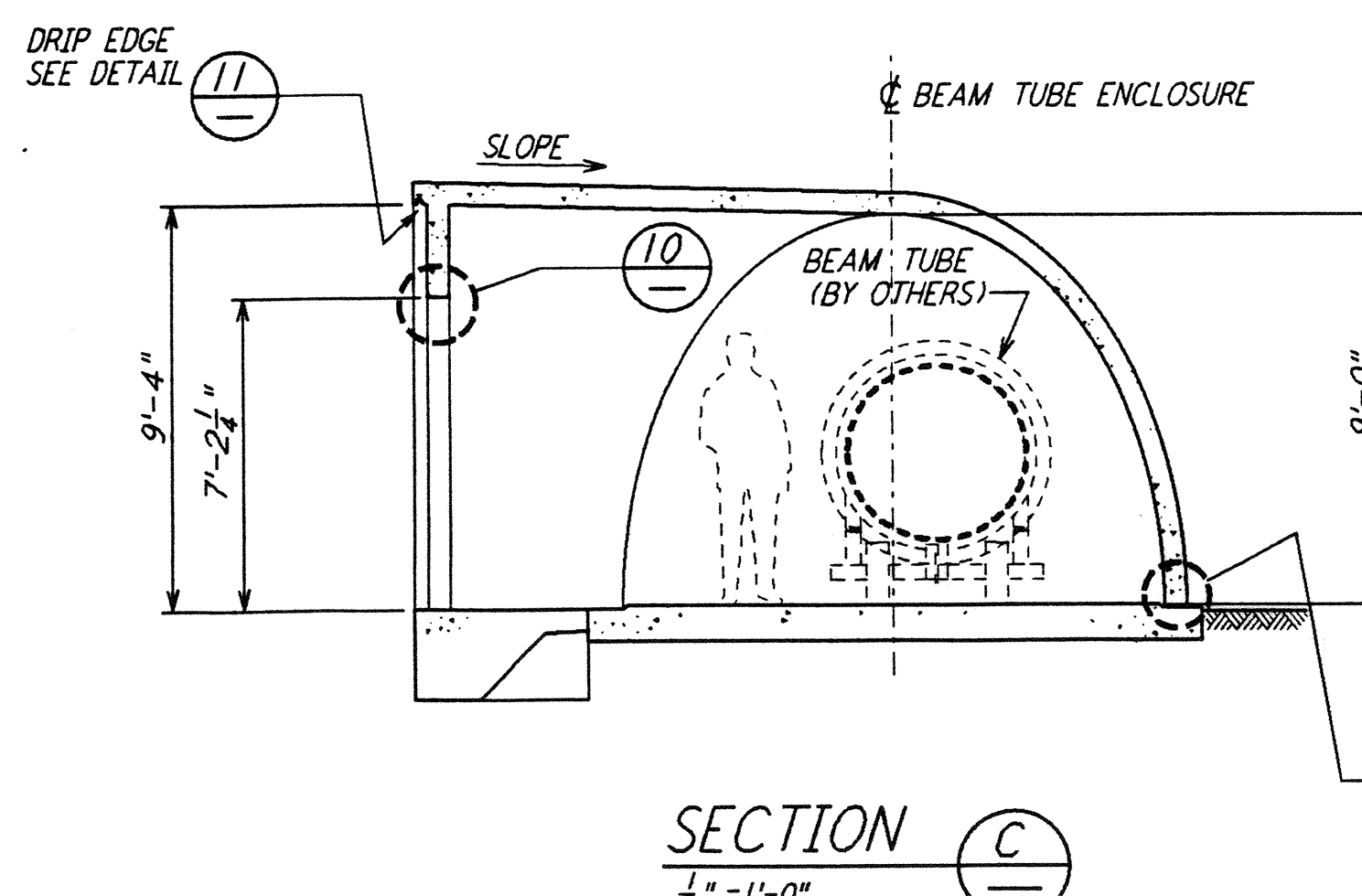


DOOR TYPE (1) 13

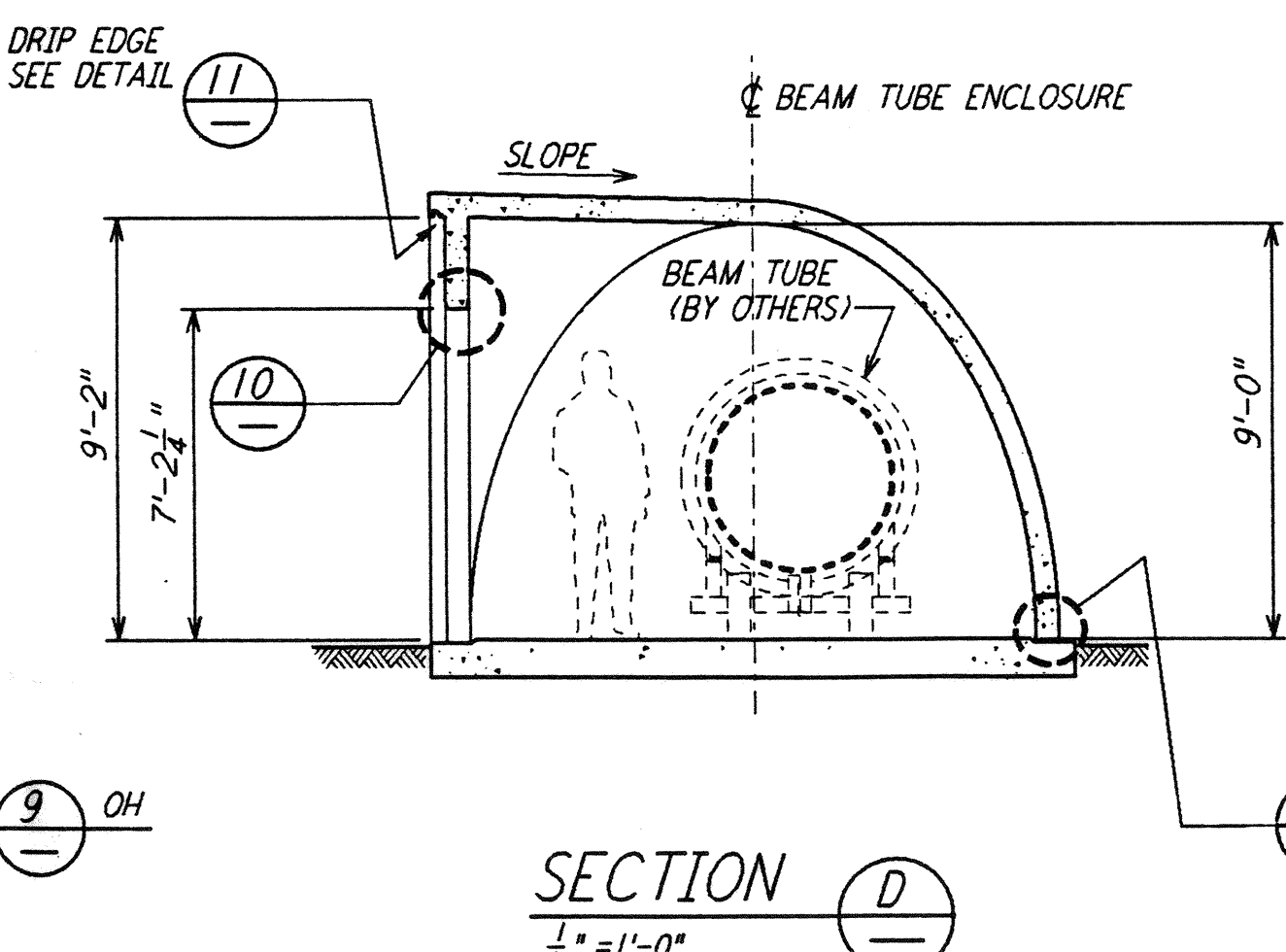


DOOR TYPE (2) 14

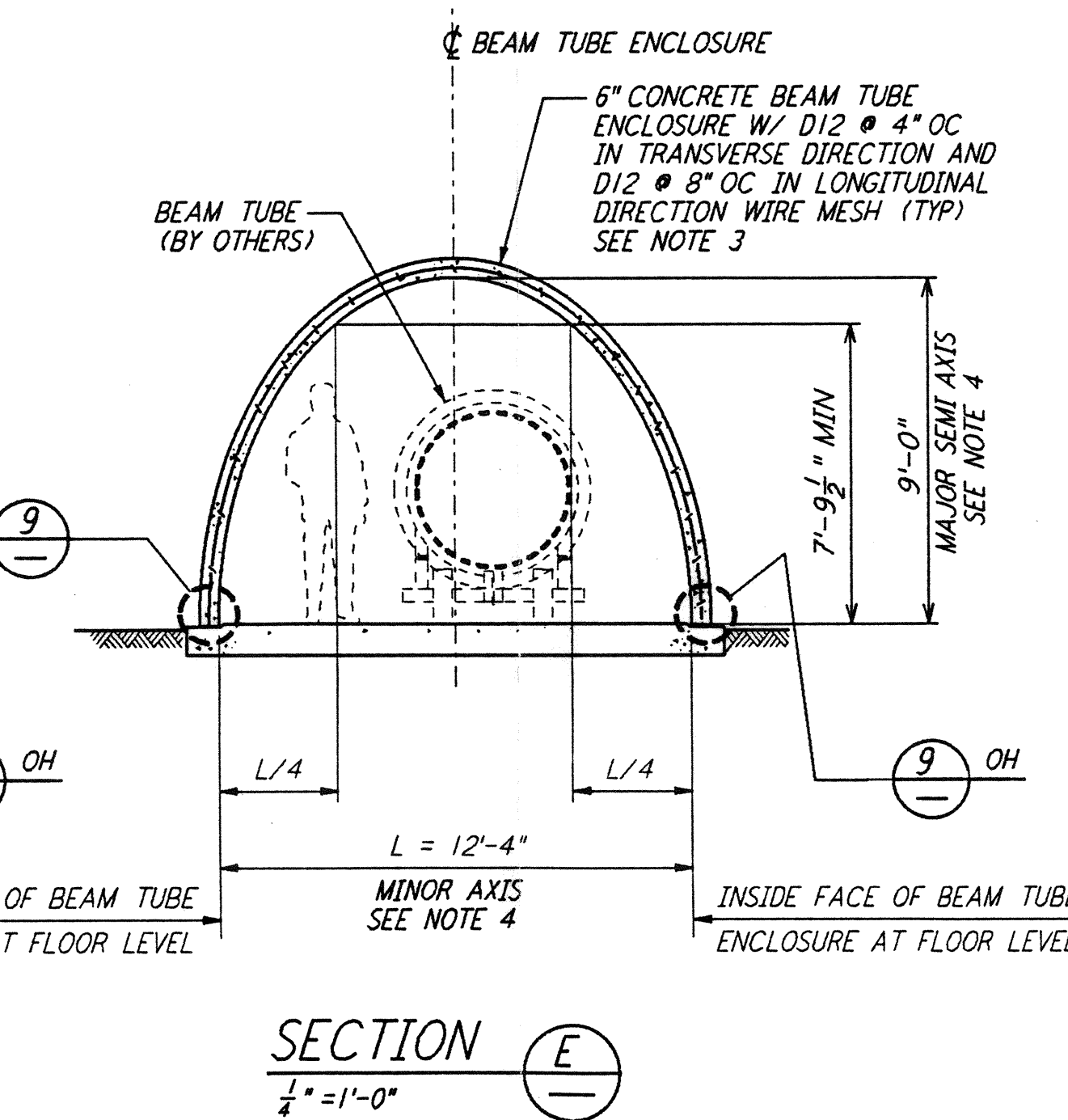
DOOR TYPES (12) NTS



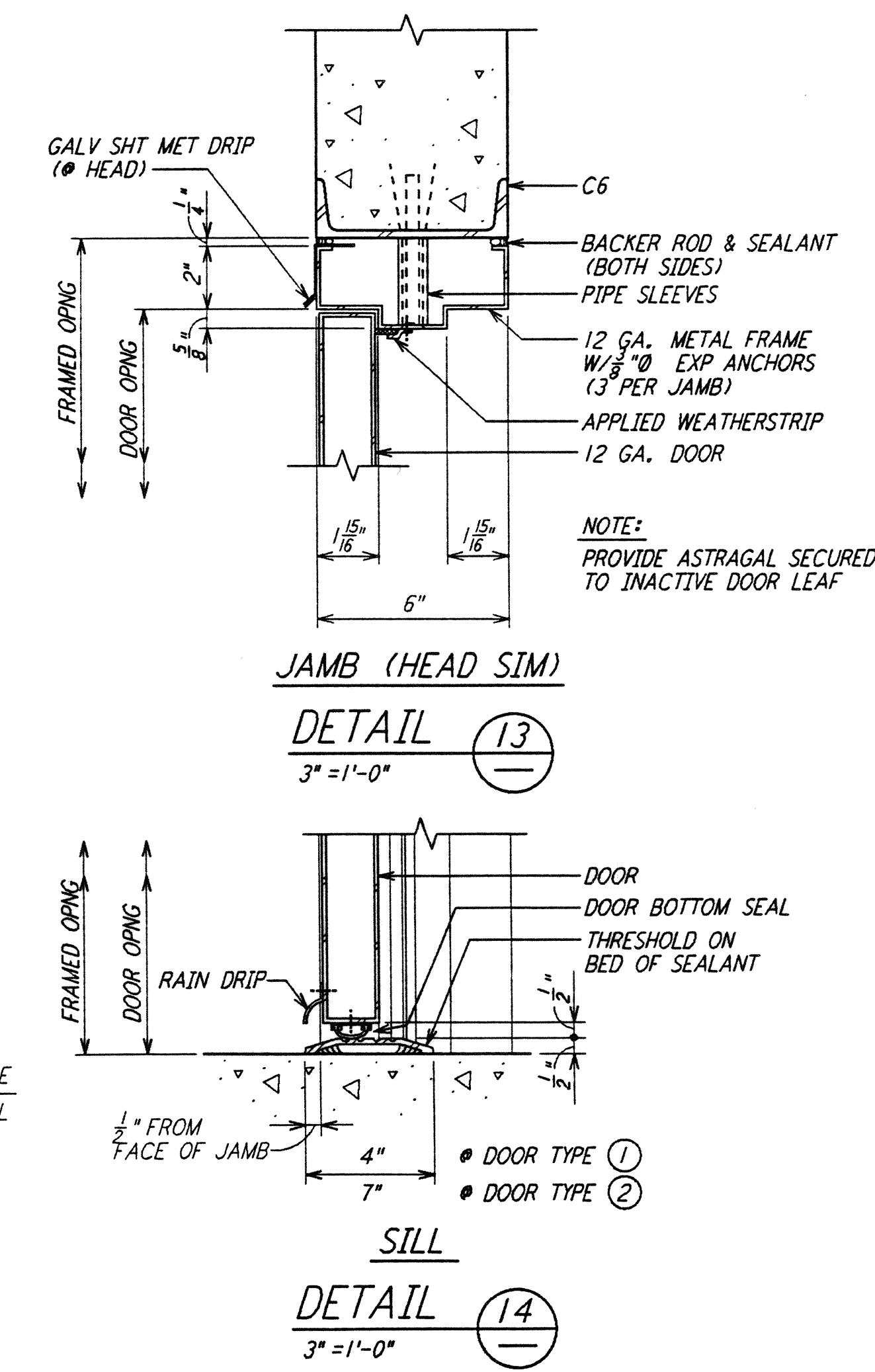
SECTION (C) 1/4" = 1'-0"



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



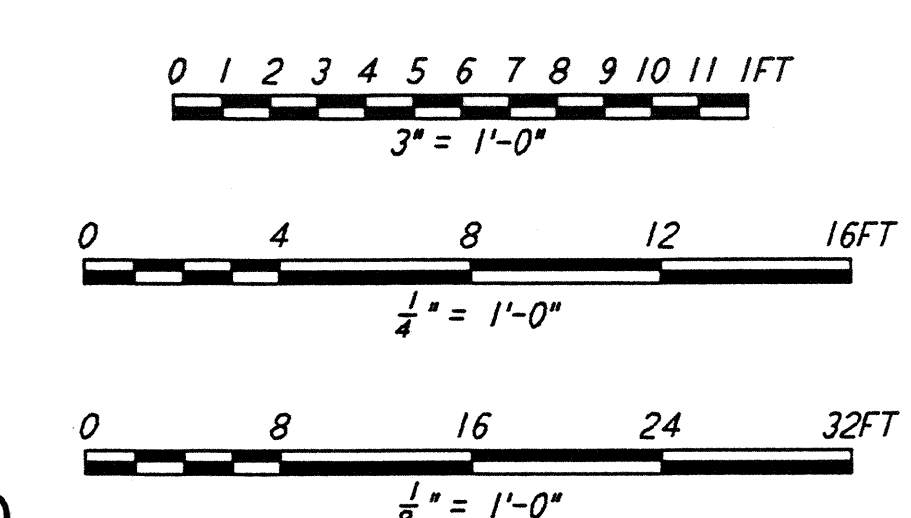
SECTION (E) 1/4" = 1'-0"



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

SILL DETAIL (14) 3" = 1'-0"

- NOTES:
- FOR GENERAL NOTES, ABBREVIATIONS AND LEGEND SEE DRAWING LA-S-501.
 - SPACERS SHALL BE ELIMINATED WHEN EXPANSION JOINT BETWEEN PRECAST SEGMENTS IS WITHIN 3 FEET FROM THE EXPANSION JOINT IN THE FOUNDATION SLAB.
 - REINFORCEMENT FOR ALL ELEMENTS OF PRECAST CONCRETE ENCLOSURES SHALL BE DESIGNED BY THE CONTRACTOR AND SHALL BE APPROVED BY THE CONSTRUCTION MANAGER. REINFORCEMENT SHOWN IS FOR BID PURPOSE ONLY.
 - DIMENSIONS ARE FOR A SEMI-ELLIPTICAL CROSS SECTION. CONTRACTOR MAY SLIGHTLY DEVIATE FROM THIS SHAPE PROVIDED ALL SHOWN DIMENSIONS AND CLEARANCES ARE SATISFIED.
 - ALL DOORS, DOOR HARDWARES AND INSTALLATION OF DOORS TO BEAM TUBE ENCLOSURE ARE INCLUDED IN THIS CONTRACT.



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REFERENCES	ISSUED FOR CONSTRUCTION							LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY BEAM TUBE ENCLOSURE - LIVINGSTON, LA	
	DRAWN MCS 11-15-96 CHECKED DDM 11-15-96 ENGINEER BP 11-15-96 PROJ TDM 11-15-96							TITLE	SCALE
1 2-28-97 GP [Signature] GP [Signature] REV DET 6 & 7; DELETED NOTE 6		STRUCTURAL BEAM TUBE ENCLOSURE PLANS, SECTIONS & DETAILS		AS NOTED PPI 50969		8094		SHEET NUMBER LA-S-503	
DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ		REVISIONS