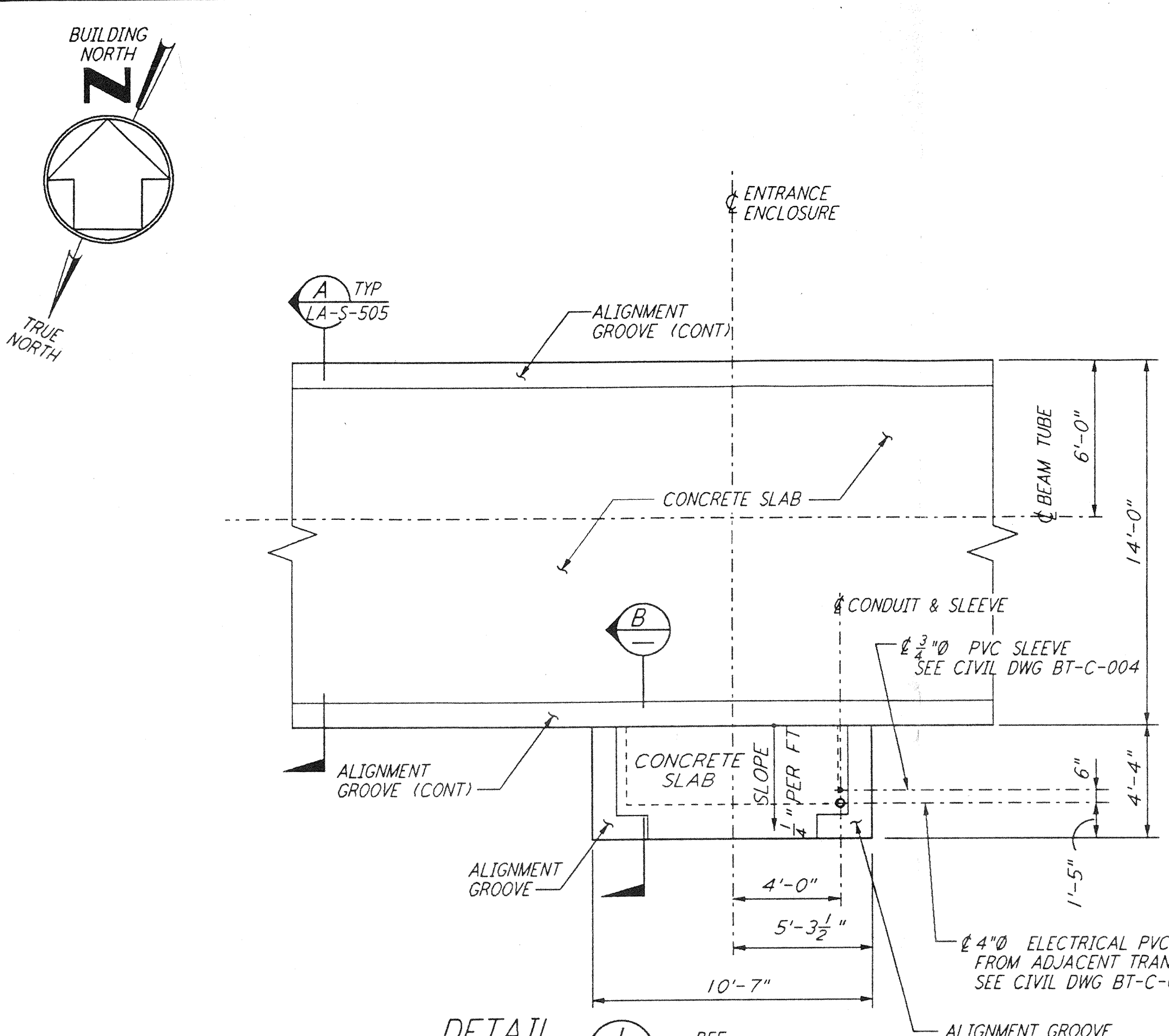
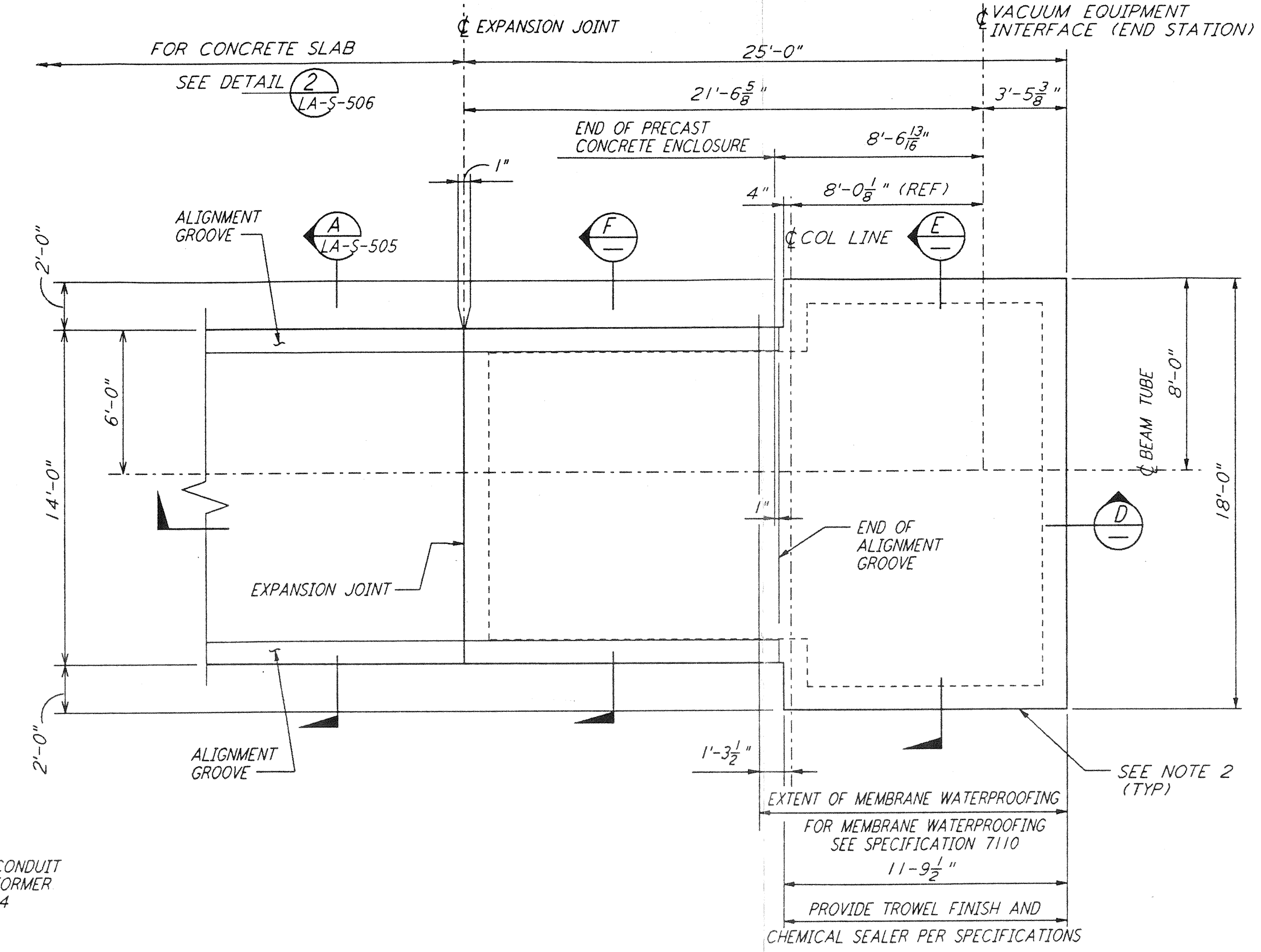


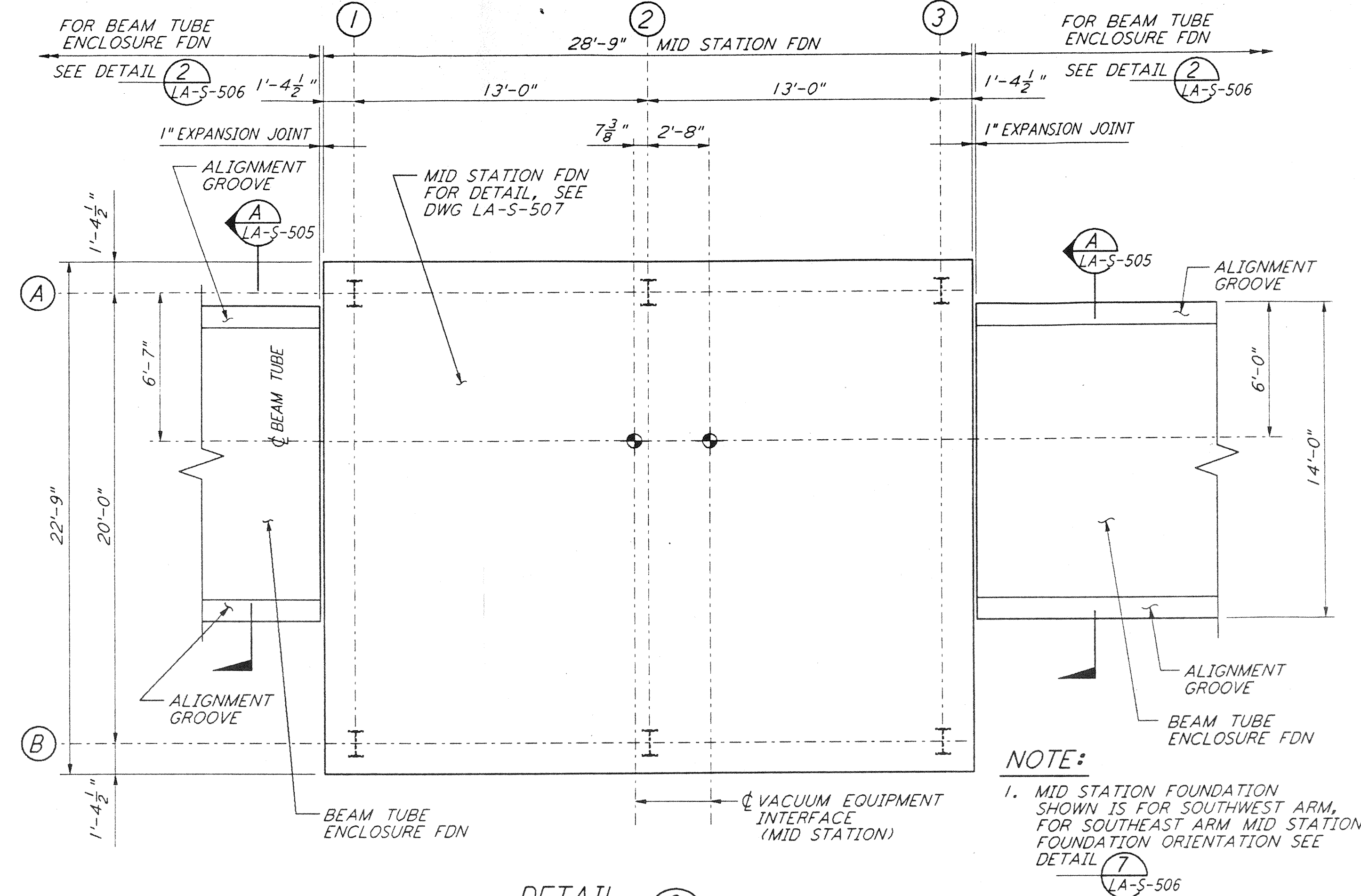
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DETAIL 1 REF
 $\frac{1}{4}'' = 1'-0''$ LA-S-505 LA-S-504

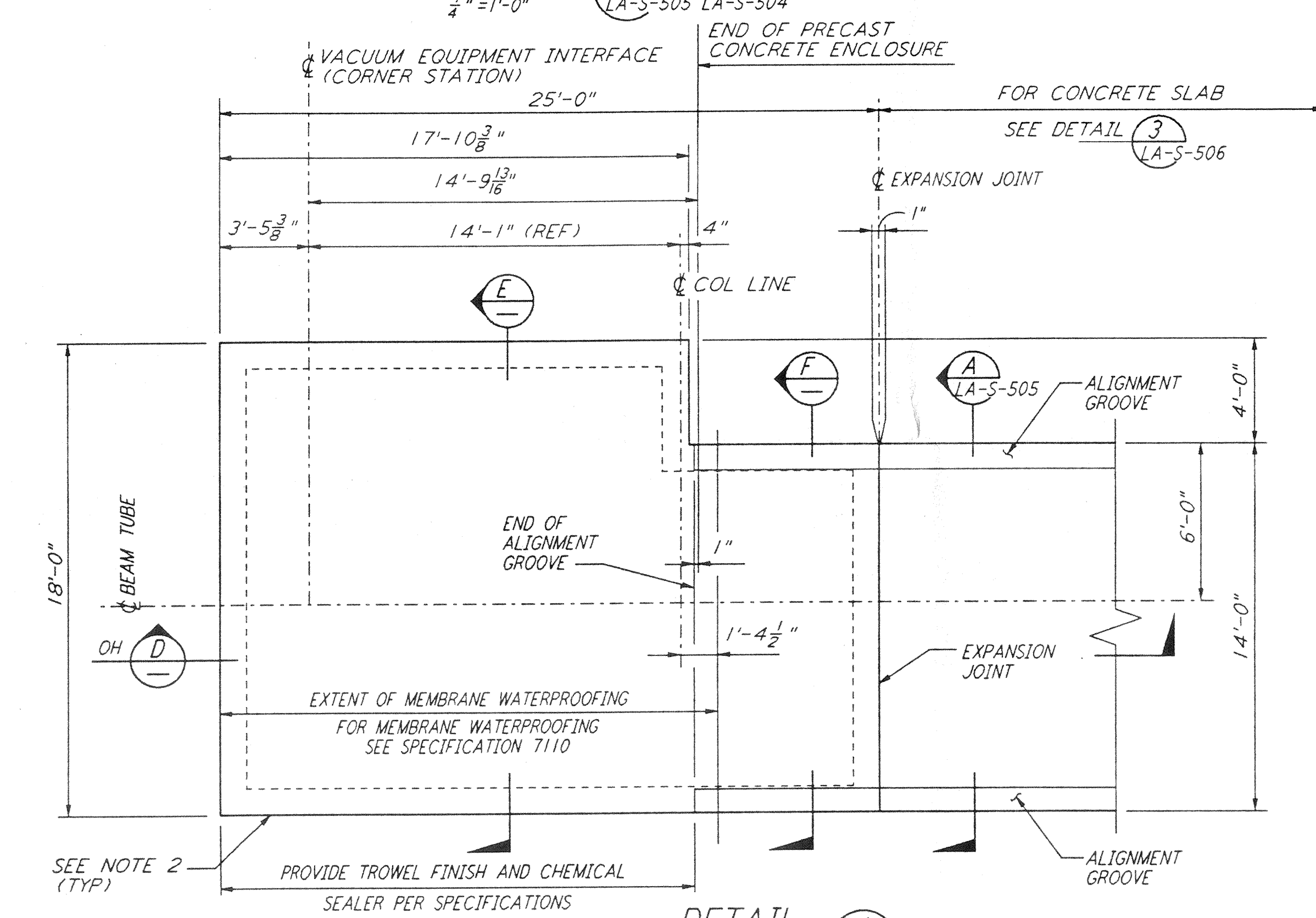


DETAIL 2 REF
 $\frac{1}{4}'' = 1'-0''$ LA-S-505 LA-S-504

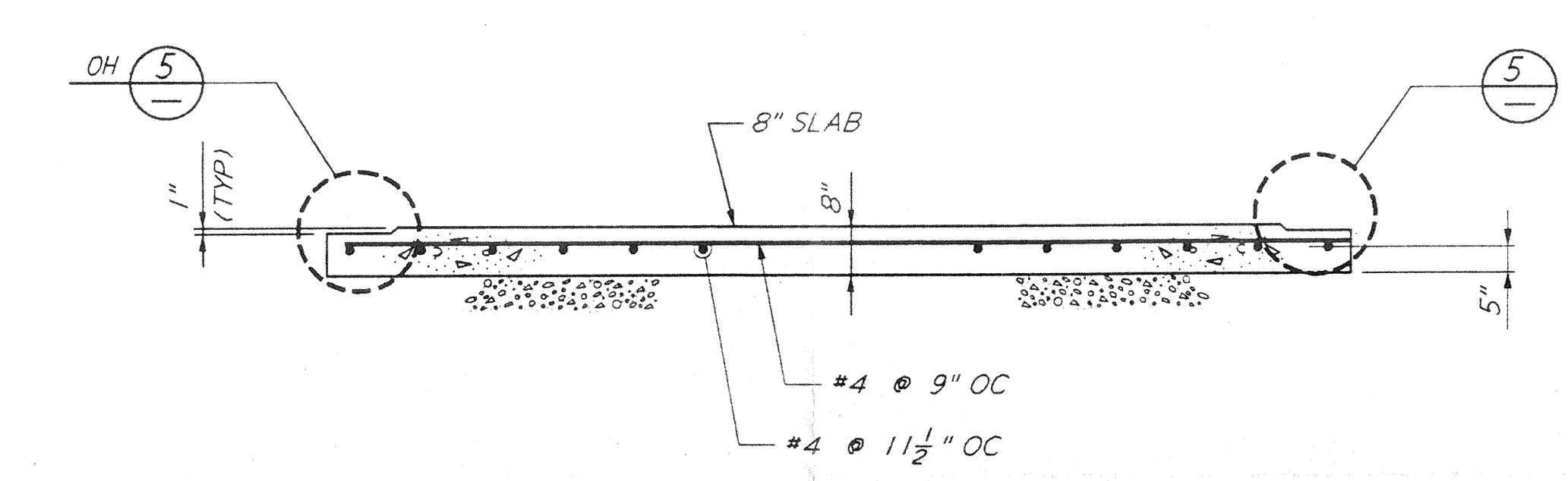


DETAIL 3 REF
 $\frac{1}{4}'' = 1'-0''$ LA-S-505 LA-S-504

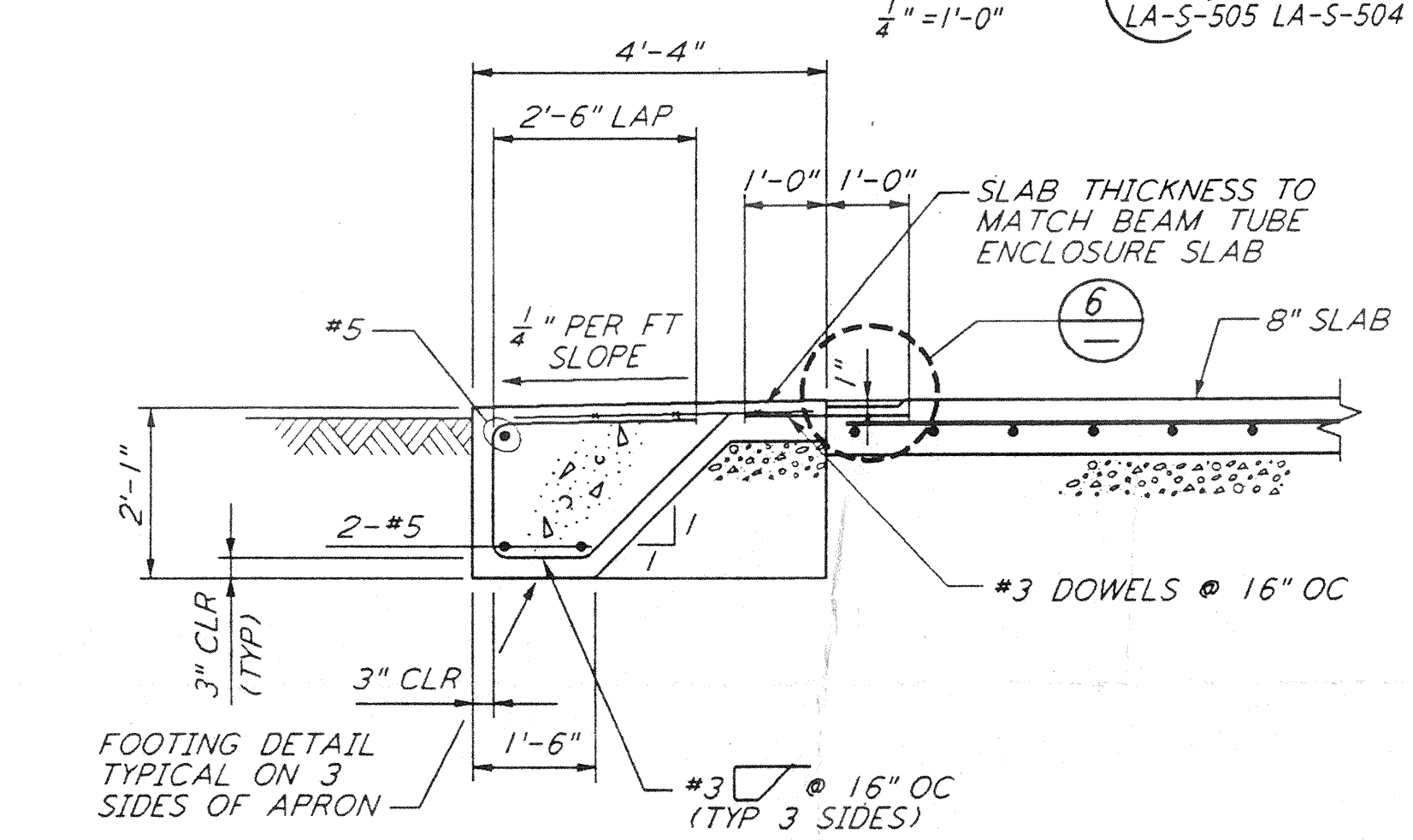
NOTE:
 1. MID STATION FOUNDATION SHOWN IS FOR SOUTHWEST ARM, FOR SOUTHEAST ARM MID STATION FOUNDATION ORIENTATION SEE DETAIL 7 LA-S-506



DETAIL 4 REF
 $\frac{1}{4}'' = 1'-0''$ LA-S-505 LA-S-504

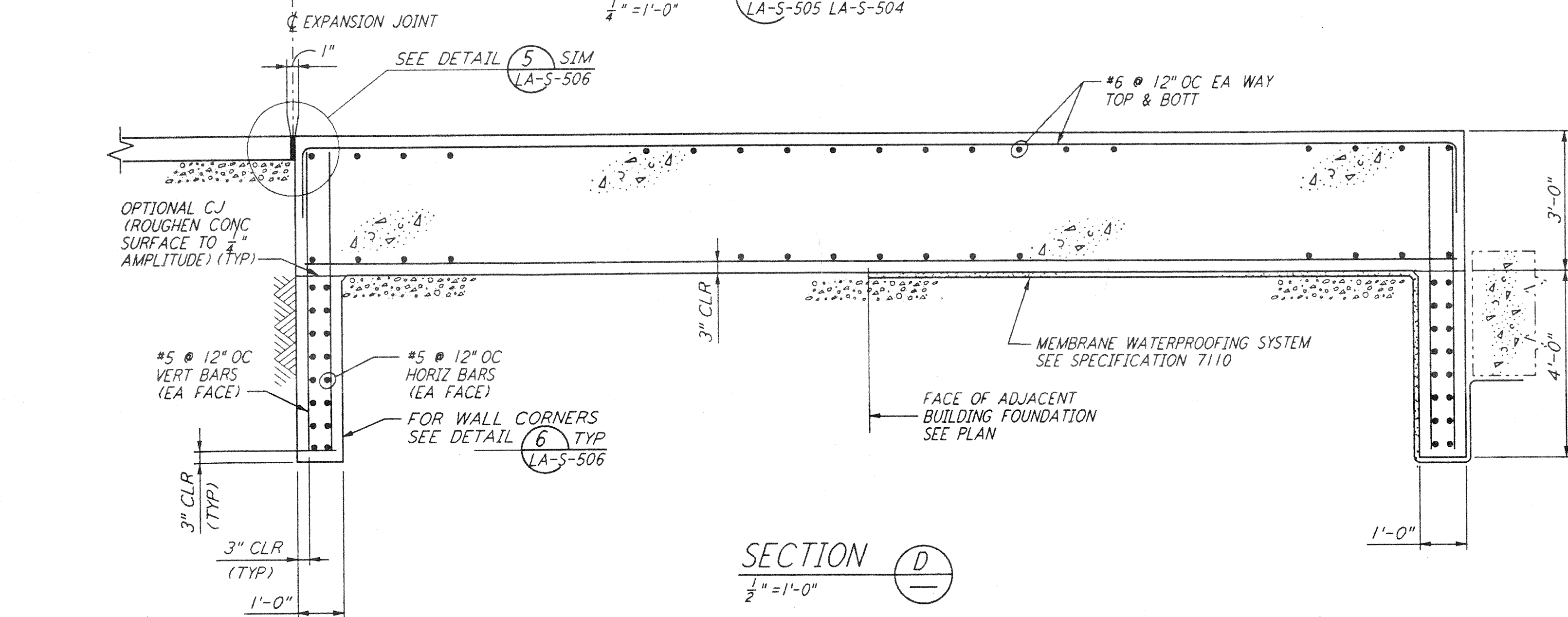
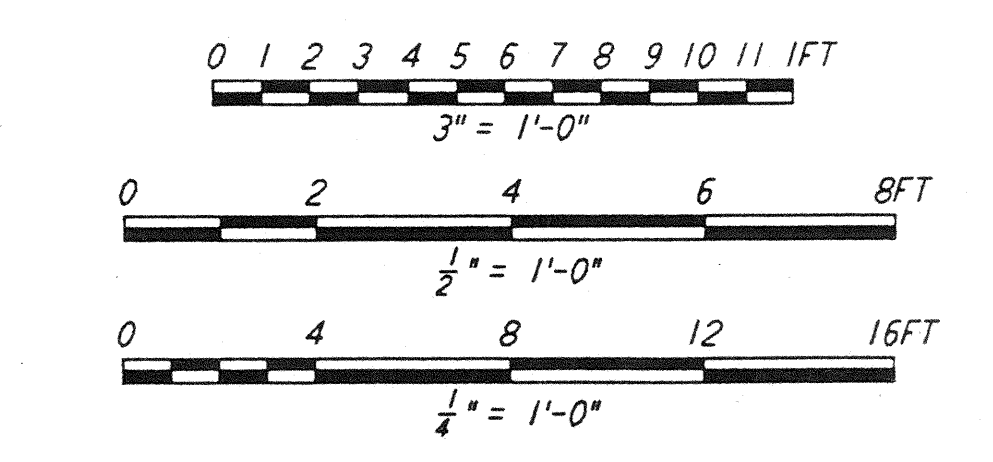


TYPICAL BEAM TUBE ENCLOSURE SLAB SECTION A REF
 $\frac{1}{2}'' = 1'-0''$ LA-S-505 LA-S-506

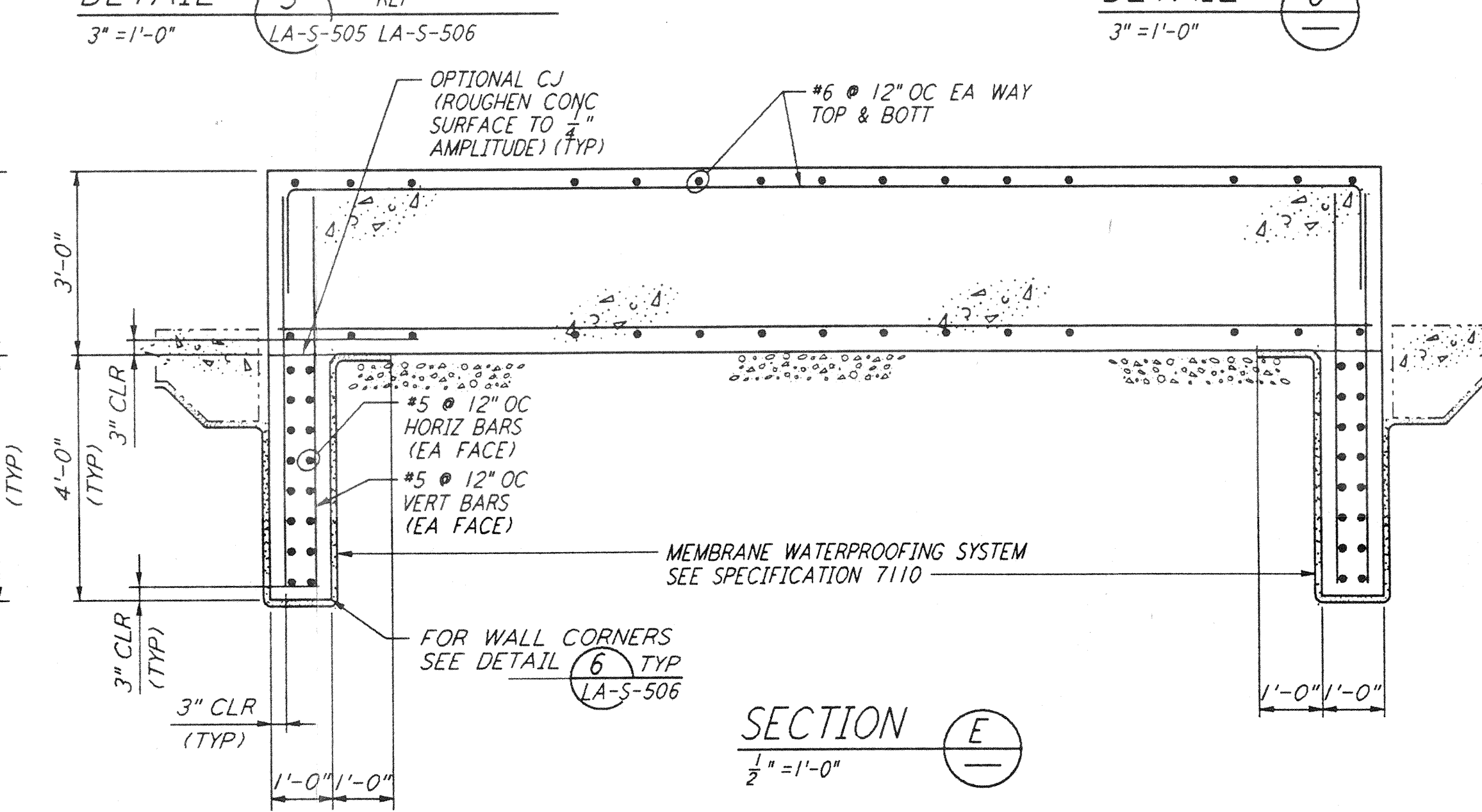


SECTION B REF
 $\frac{1}{2}'' = 1'-0''$

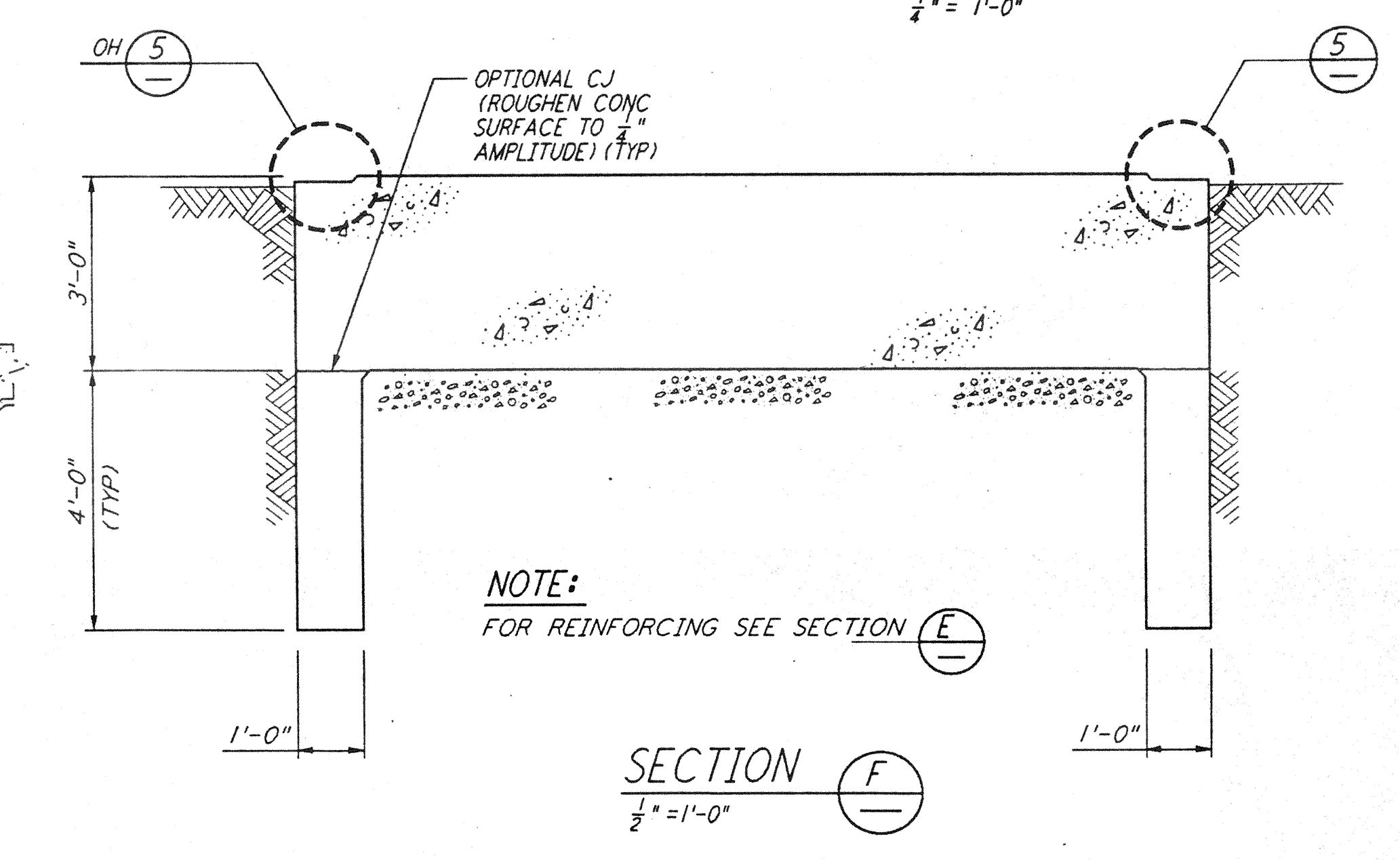
NOTE:
 1. FOR GENERAL NOTES, ABBREVIATIONS AND LEGEND SEE DRAWING LA-S-501.
 2. ALL EXTERIOR VERTICAL SURFACES OF FOUNDATIONS SHALL BE FORMED.



SECTION D REF
 $\frac{1}{2}'' = 1'-0''$



SECTION E REF
 $\frac{1}{2}'' = 1'-0''$



SECTION F REF
 $\frac{1}{2}'' = 1'-0''$

ISSUED FOR CONSTRUCTION	MCS	11-15-96
DRAWN	EDP	11-15-96
CHECKED	Bl	11-15-96
ENGINEER	EDP	11-15-96
PROJ	EDP	11/15/96



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LASER INTERFEROMETER
 GRAVITATIONAL-WAVE OBSERVATORY
 BEAM TUBE ENCLOSURE - LIVINGSTON, LA

STRUCTURAL BEAM TUBE ENCLOSURE SECTIONS & DETAILS SHEET 1

SCALE: AS NOTED
 CONTRACT NUMBER: PP150969
 PROJECT NUMBER: 8094

LA-S-505

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION