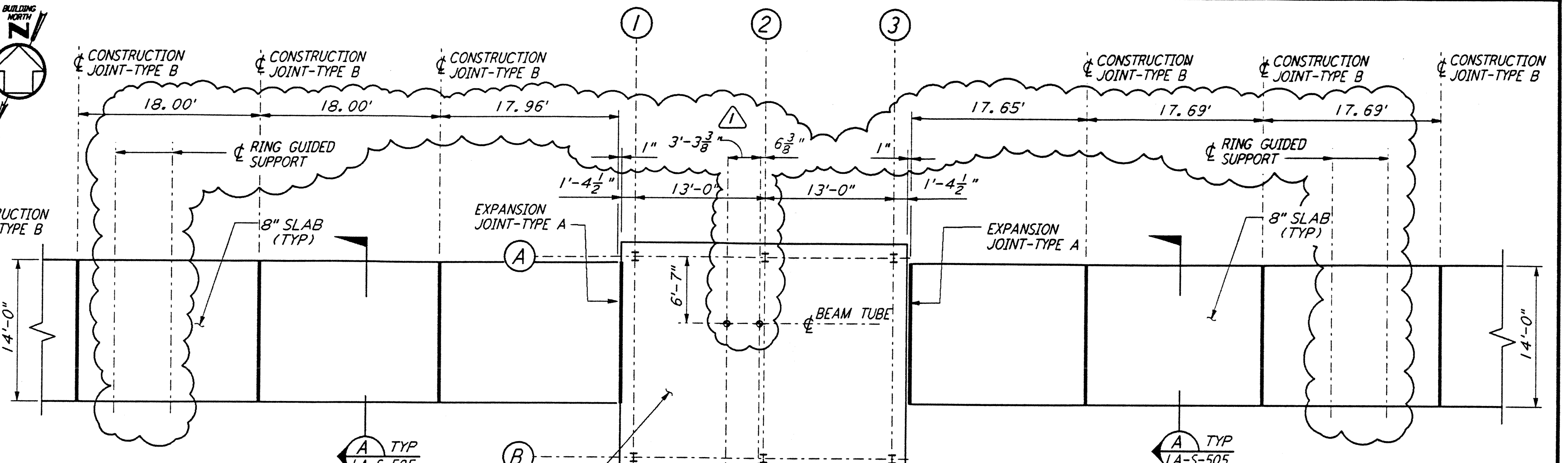


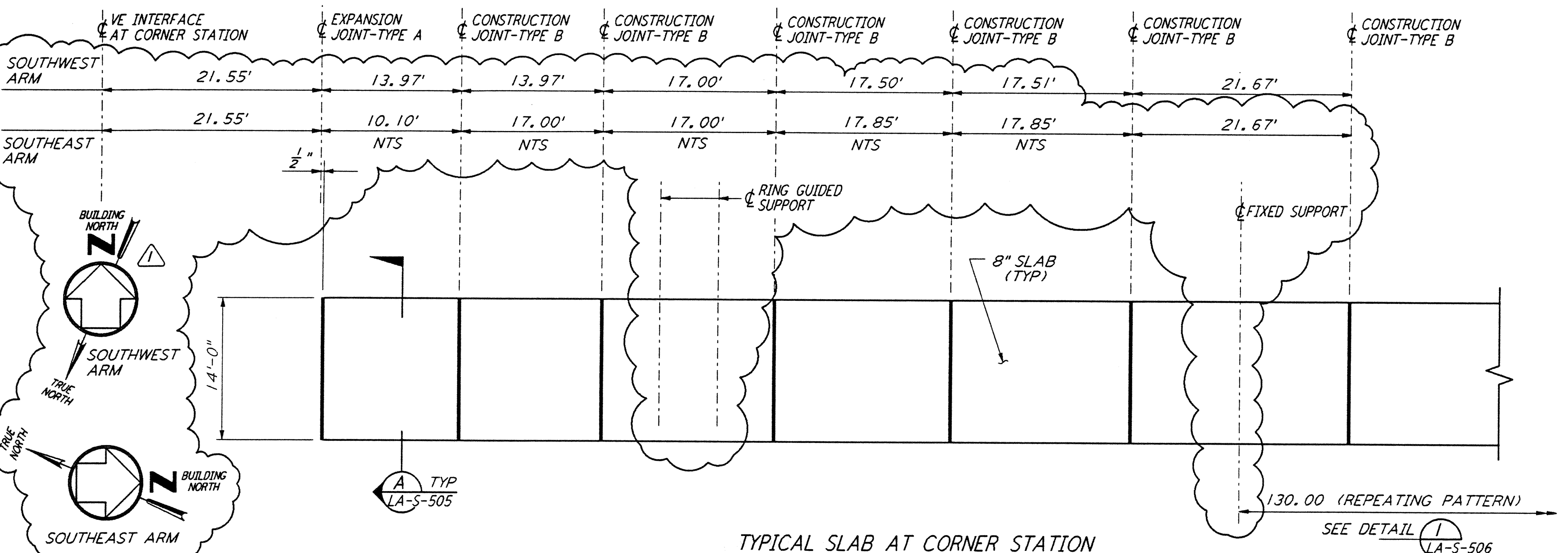
TYPICAL SLAB LAYOUT BETWEEN 130' REPEATING SUPPORT PATTERN

DETAIL 1 REF  
 $\frac{1}{8}'' = 1'-0''$  LA-S-506 LA-S-504



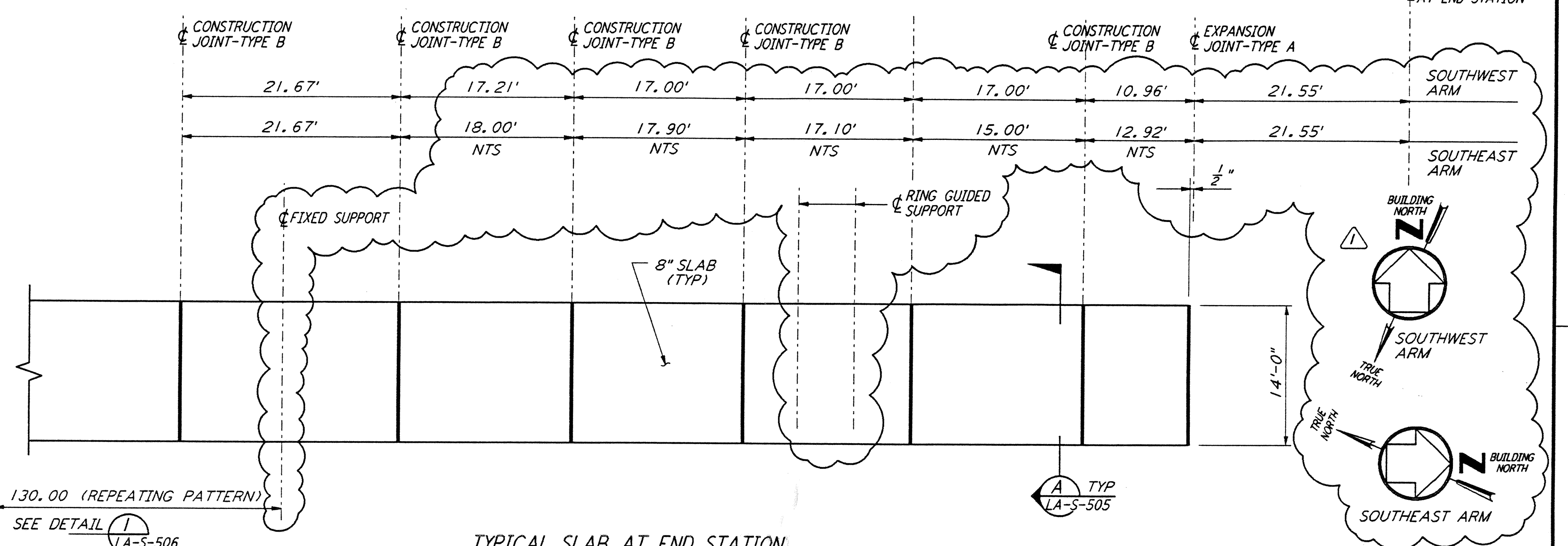
SLAB AT MID STATION ON SOUTHWEST ARM

DETAIL 2 REF  
 $\frac{1}{8}'' = 1'-0''$  LA-S-506 LA-S-504 LA-S-505



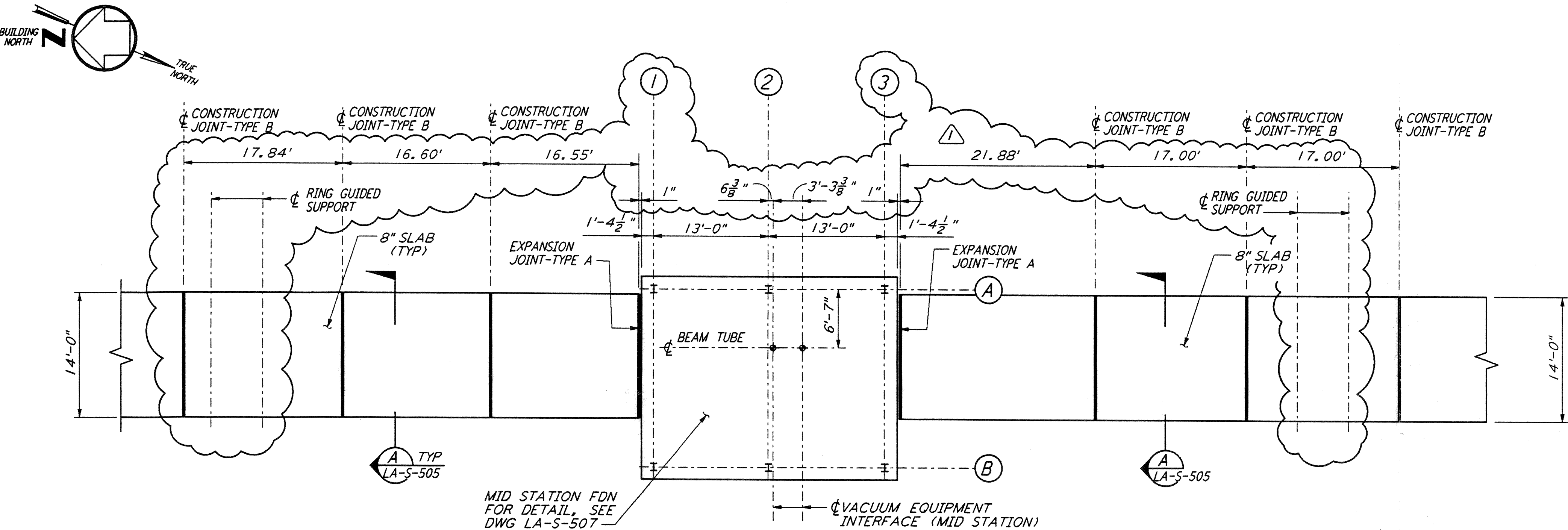
TYPICAL SLAB AT CORNER STATION

DETAIL 3 REF  
 $\frac{1}{8}'' = 1'-0''$  LA-S-506 LA-S-504 LA-S-505 LA-S-504A



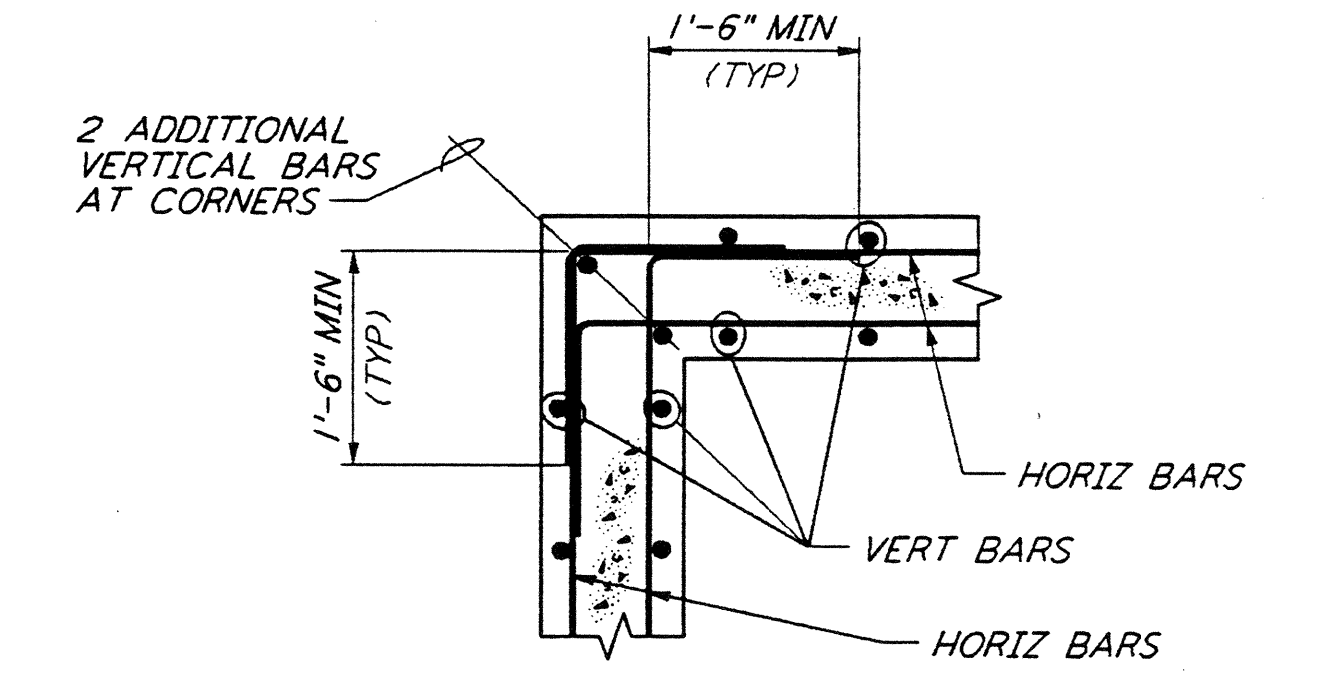
TYPICAL SLAB AT END STATION

DETAIL 4 REF  
 $\frac{1}{8}'' = 1'-0''$  LA-S-506 LA-S-504 LA-S-505 LA-S-504A



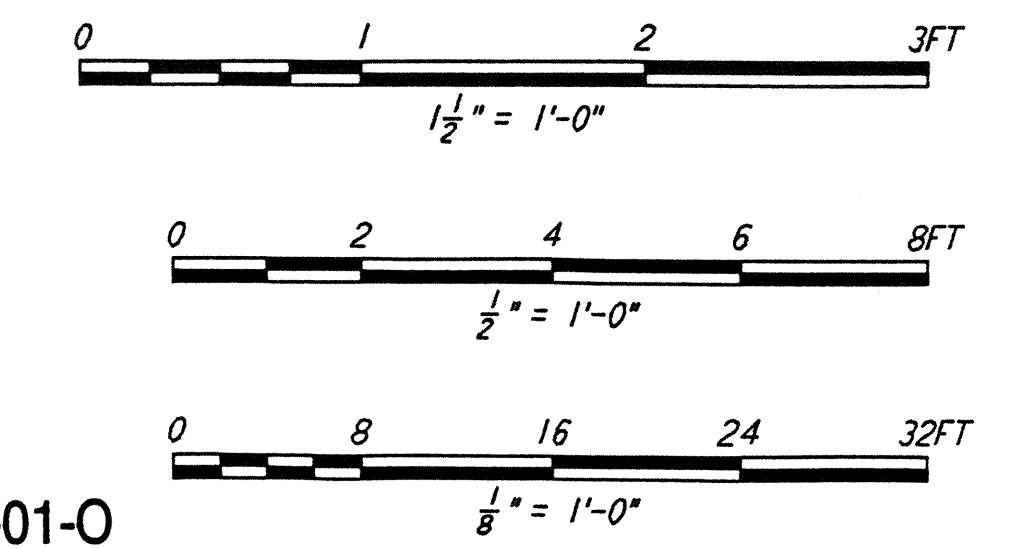
SLAB AT MID STATION ON SOUTHEAST ARM

DETAIL 7 REF  
 $\frac{1}{8}'' = 1'-0''$  LA-S-506 LA-S-504 LA-S-505 LA-S-504A



DETAIL 6 REF  
 $\frac{3}{8}'' = 1'-0''$  LA-S-506 LA-S-505

NOTE:  
 1. FOR GENERAL NOTES, ABBREVIATIONS AND LEGEND SEE DRAWING LA-S-501.



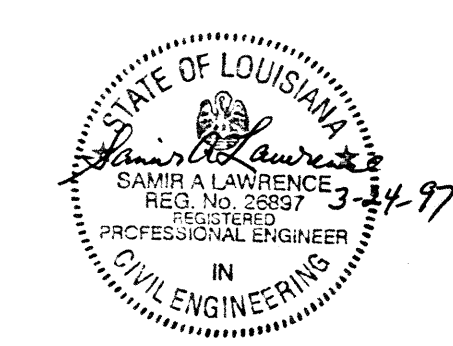
LIGO-D961241-01-0

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NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
1	2-28-97	GP	GP			REV DIMS & REF AT DET 2, 3, 4 & 7

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

ISSUED FOR CONSTRUCTION	DATE	BY
DRAWN	MCS	11-15-96
CHECKED	DDM	11-15-96
ENGINEER	BP	11-15-96
PROJ	TDM	11-15-96



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

TITLE	SCALE	CONTRACT NUMBER	PROJECT NUMBER
STRUCTURAL BEAM TUBE ENCLOSURE SECTIONS & DETAILS SHEET 2	AS NOTED	PP150969	8094
SHEET NUMBER		REVISIONS	
LA-S-506			