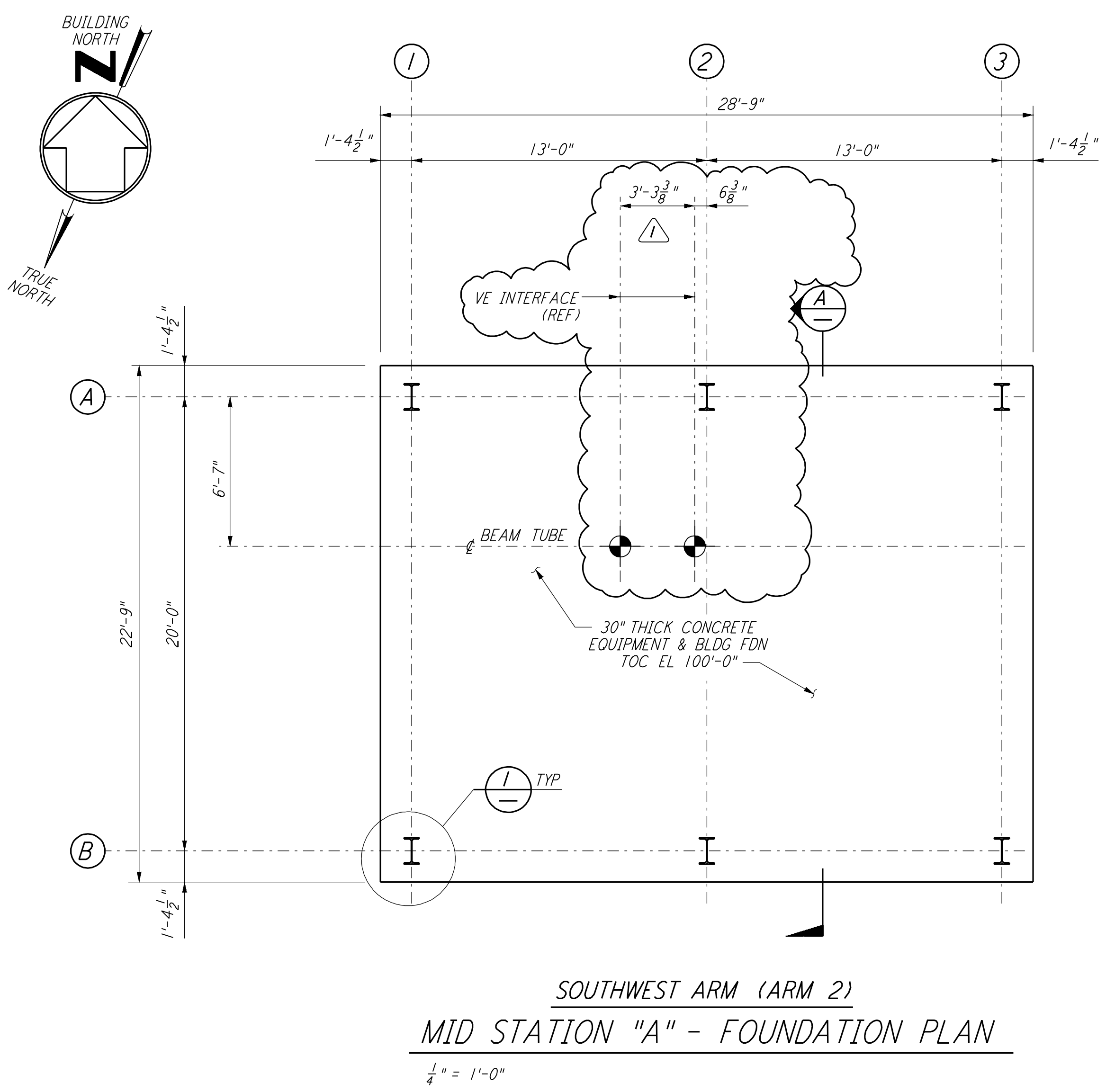


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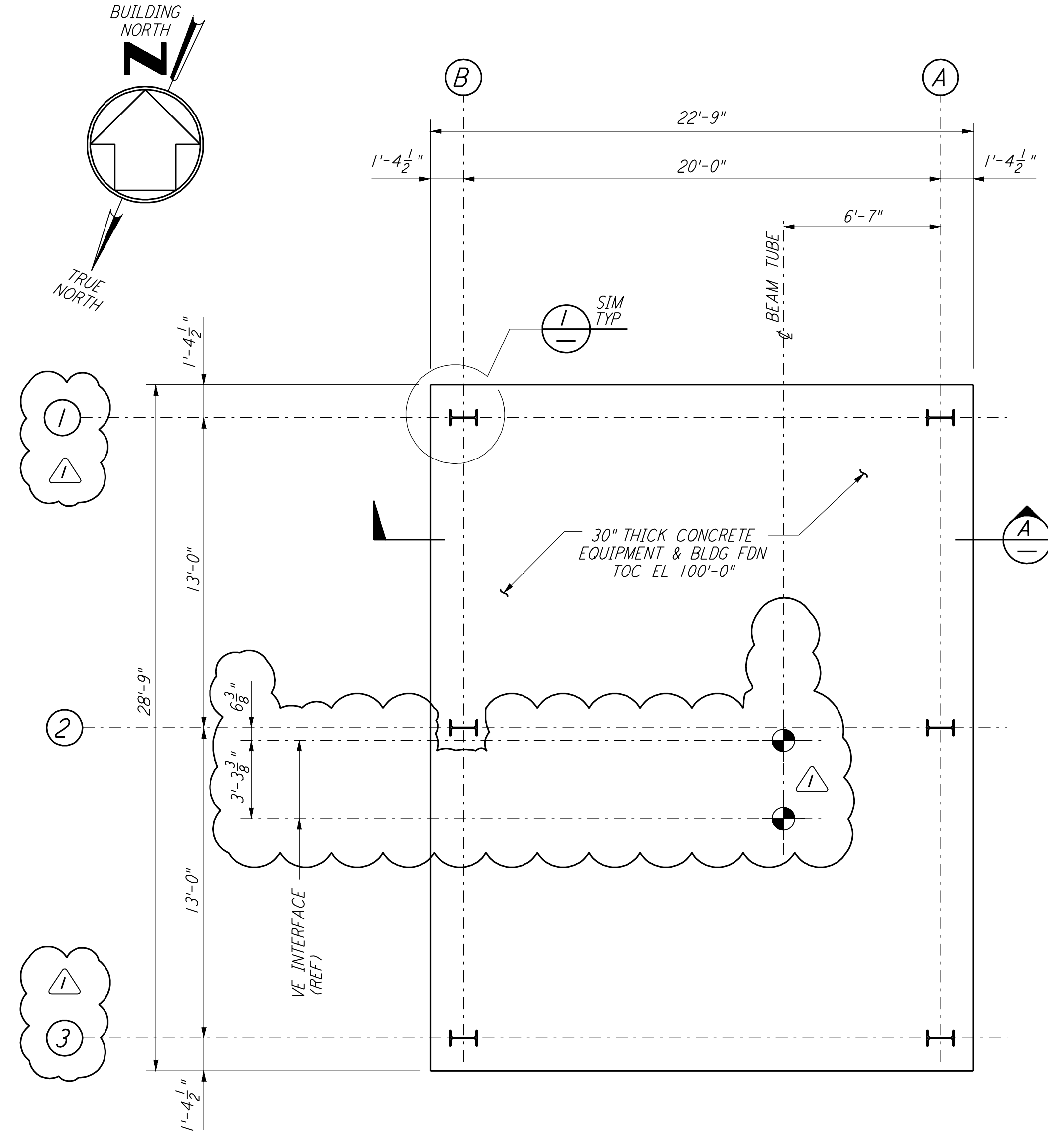
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**SOUTHWEST ARM (ARM 2)  
 MID STATION "A" - FOUNDATION PLAN**

1/4" = 1'-0"

DATUM POINT EL 100'-0" = EL 63.00'



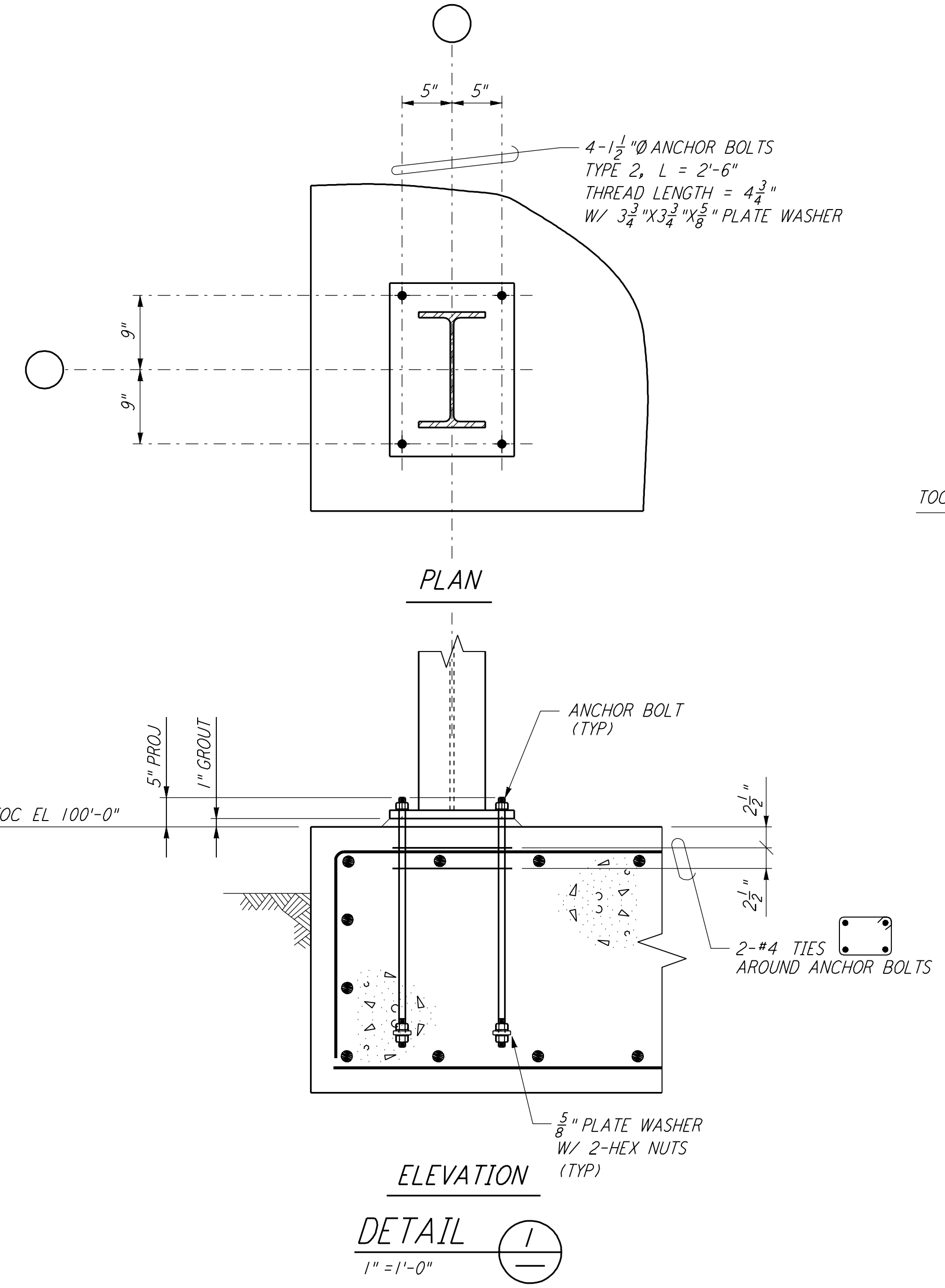
**SOUTHEAST ARM (ARM 1)  
 MID STATION "B" - FOUNDATION PLAN**

1/4" = 1'-0"

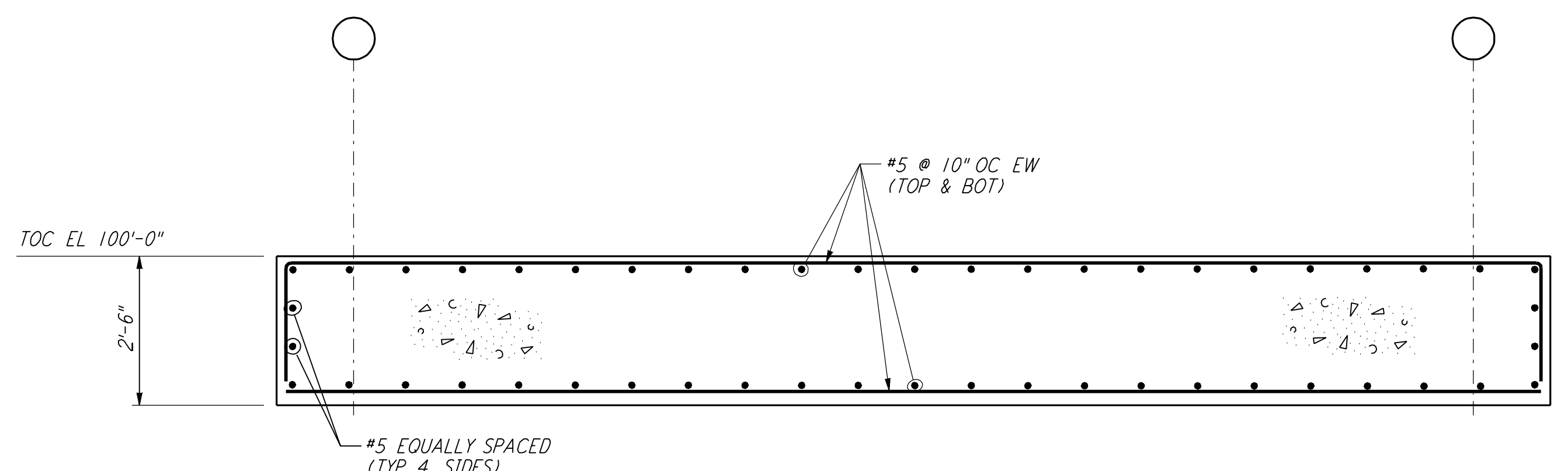
DATUM POINT EL 100'-0" = EL 61.00'

**NOTES:**

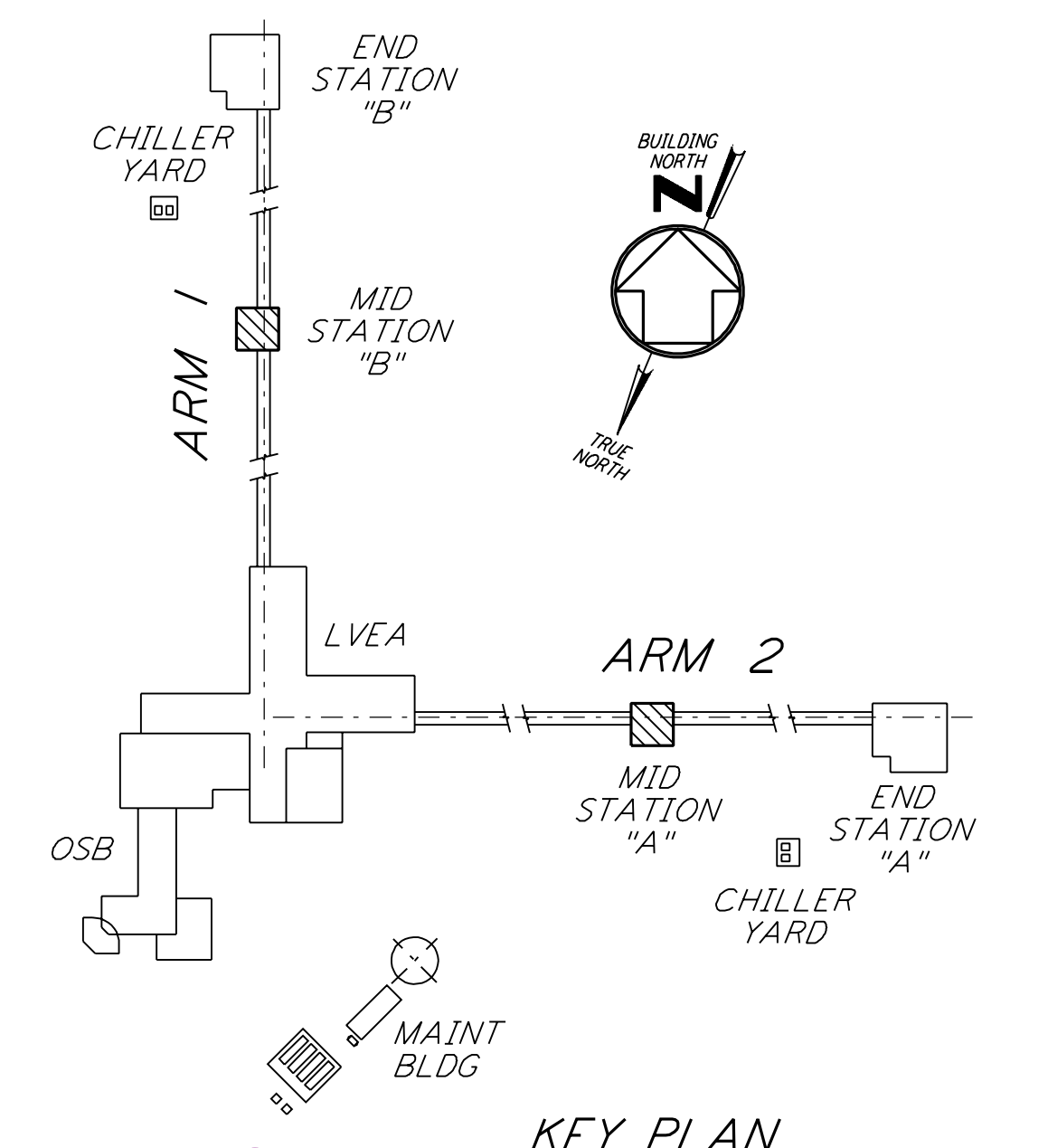
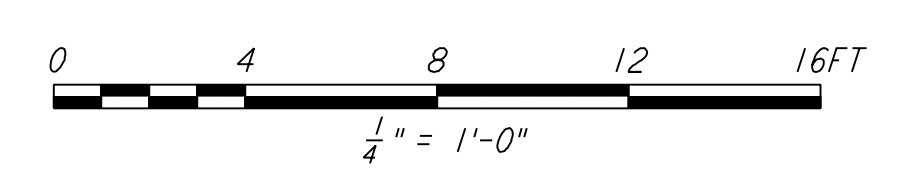
1. FOR GENERAL NOTES, ABBREVIATIONS AND SYMBOLS SEE DRAWING LA-S-501.



**DETAIL 1**  
 1" = 1'-0"



**SECTION A**  
 1/2" = 1'-0"



**KEY PLAN**

LIGO-D961242-01-0

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
1	2-28-97	RM				REV VE INTERFACE DIMS AT MID STA A&B

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

**PARSONS**  
 100 WEST WALNUT STREET  
 PASADENA, CALIFORNIA

**LIGO**  
 CALIFORNIA INSTITUTE OF TECHNOLOGY  
 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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

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

**STRUCTURAL  
 BEAM TUBE ENCLOSURE  
 MID STATIONS "A" & "B"  
 FOUNDATION PLANS**

**LA-S-507**