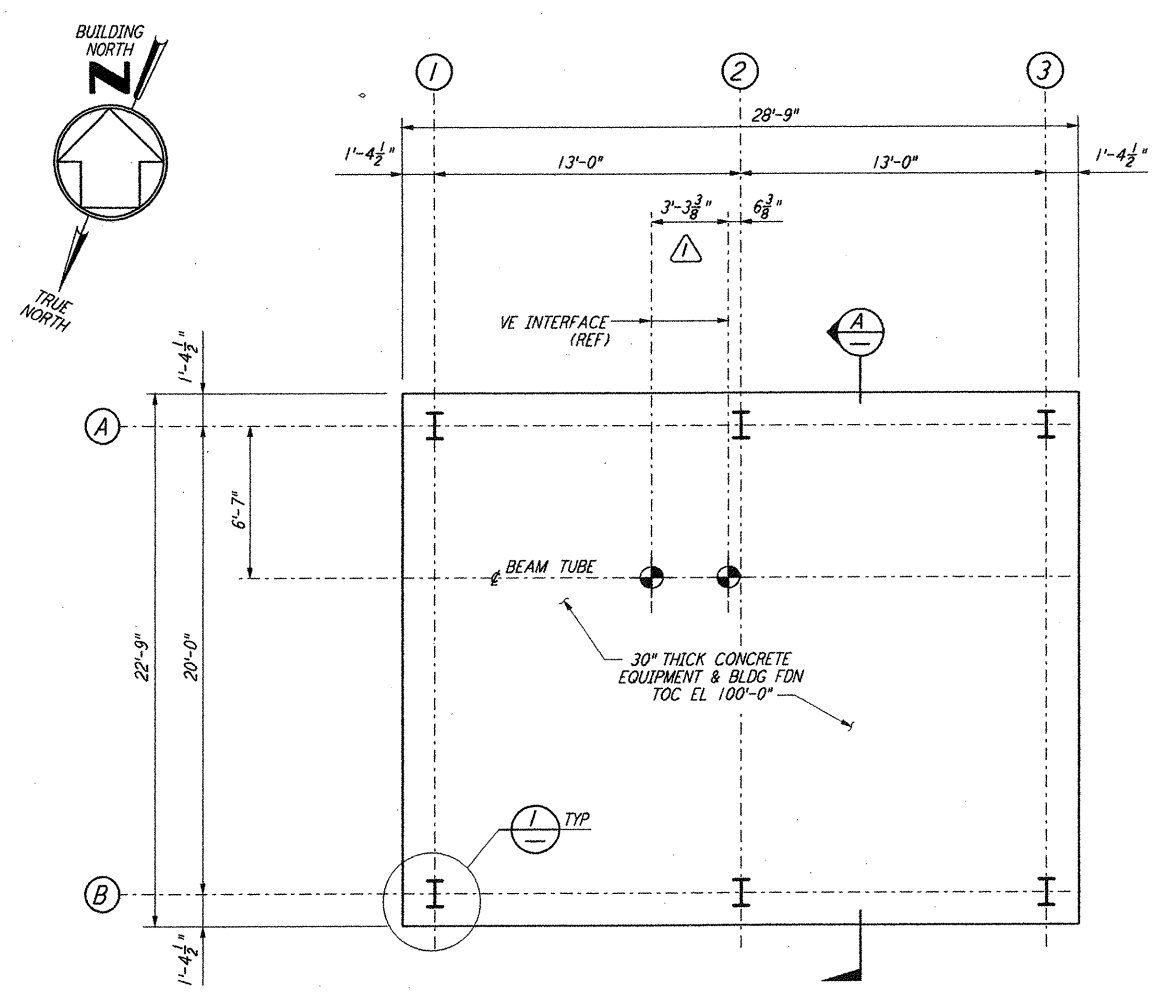
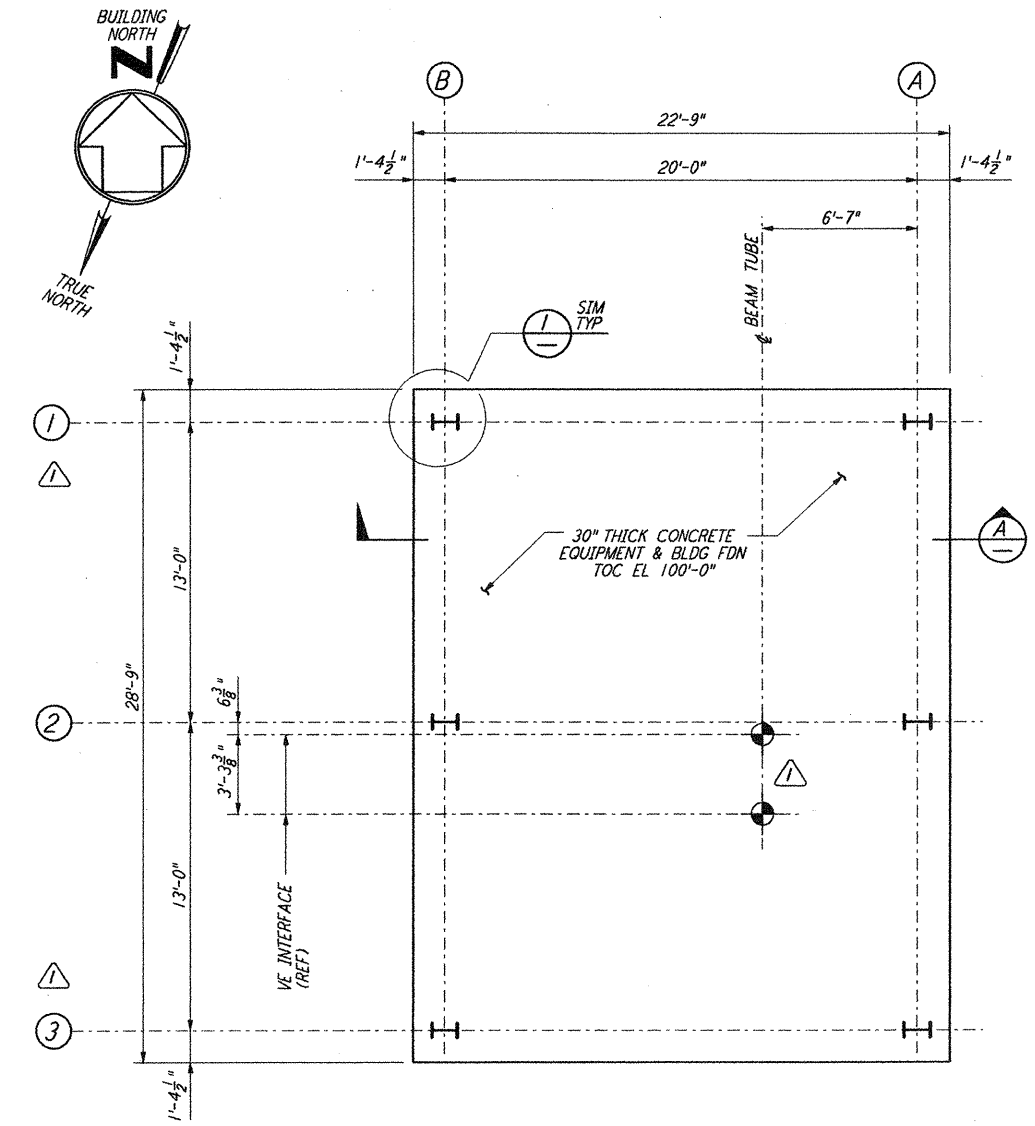


5 4 3 2



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

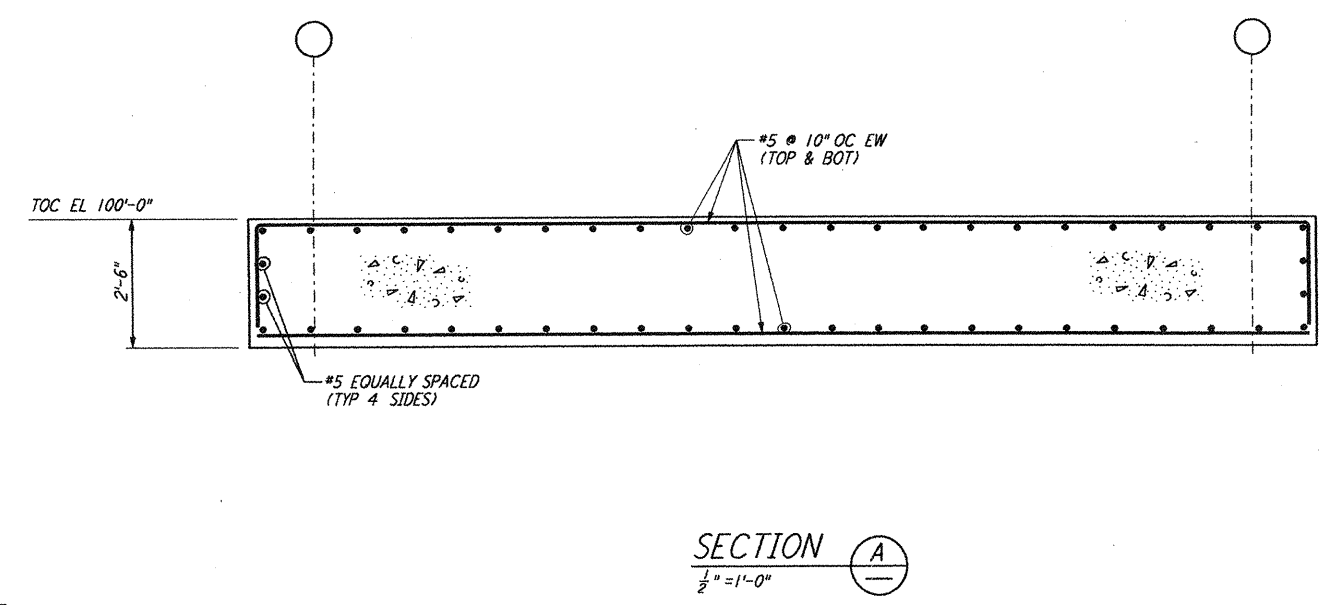
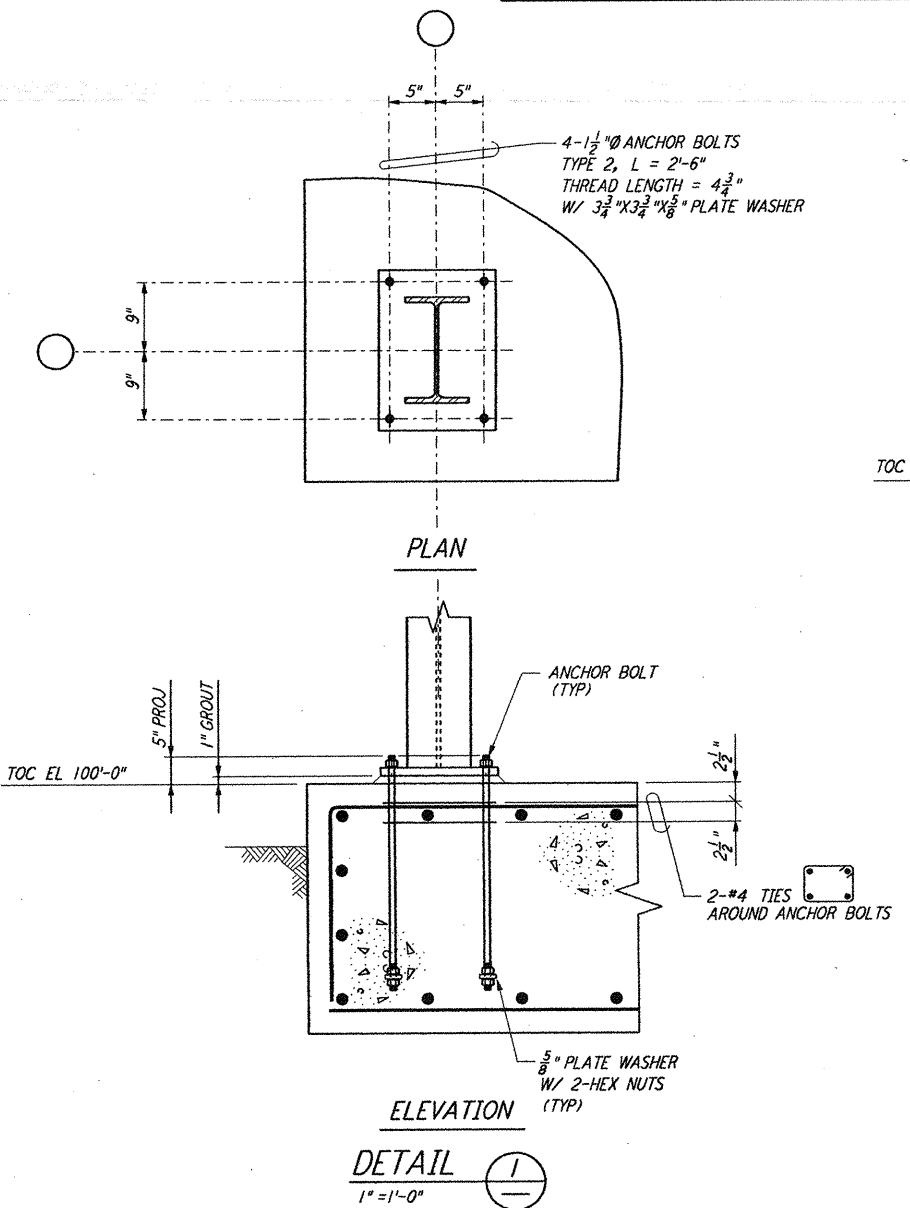
$\frac{1}{4}'' = 1'-0''$   
**DATUM POINT EL 100'-0" = EL 63.00'**



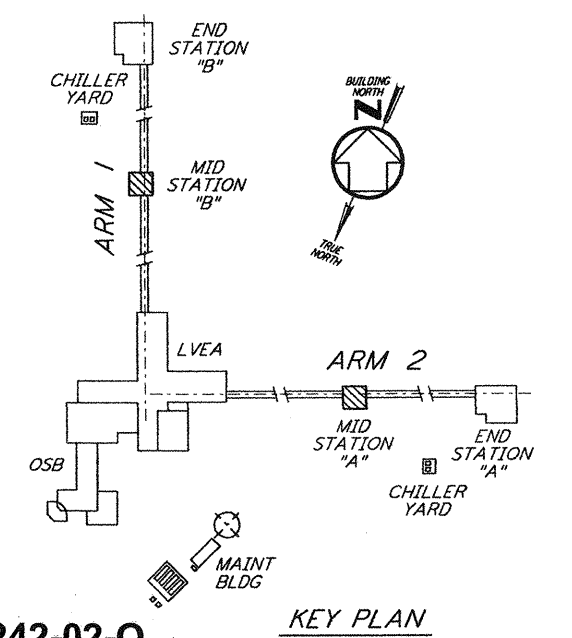
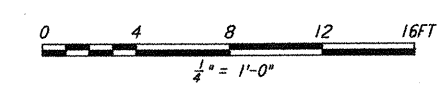
**SOUTHEAST ARM (ARM 1)  
 MID STATION "B" - FOUNDATION PLAN**

$\frac{1}{4}'' = 1'-0''$   
**DATUM POINT EL 100'-0" = EL 61.00'**

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



**SECTION A-A**  
 $\frac{1}{2}'' = 1'-0''$



**LIGO-D961242-02-0**  
**KEY PLAN**

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
2	1-15-99	MET			MDW	ISSUED FOR AS BUILT
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

**AS-BUILT DRAWINGS**

**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			
TITLE		SCALE	PROJECT NUMBER
STRUCTURAL BEAM TUBE ENCLOSURE MID STATIONS "A" & "B" FOUNDATION PLANS		AS NOTED	PP150969 8094
SHEET NUMBER		REVISIONS	
LA-S-507			

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E  
D  
C  
B  
A  
 LIGOLTF.BDR