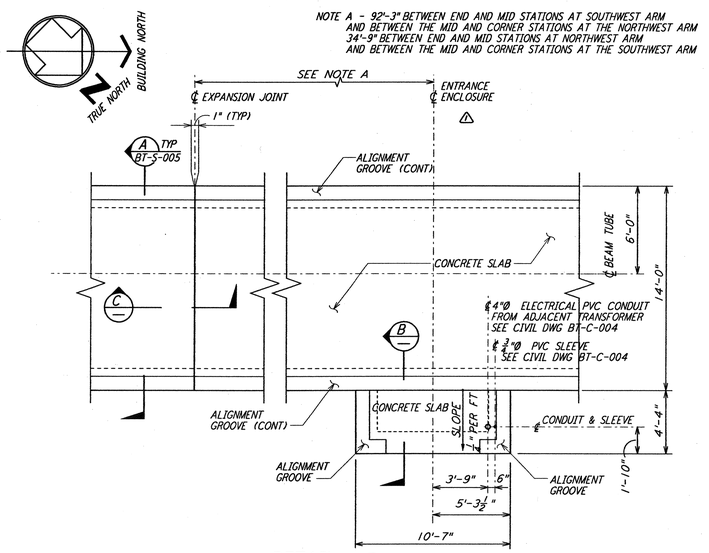
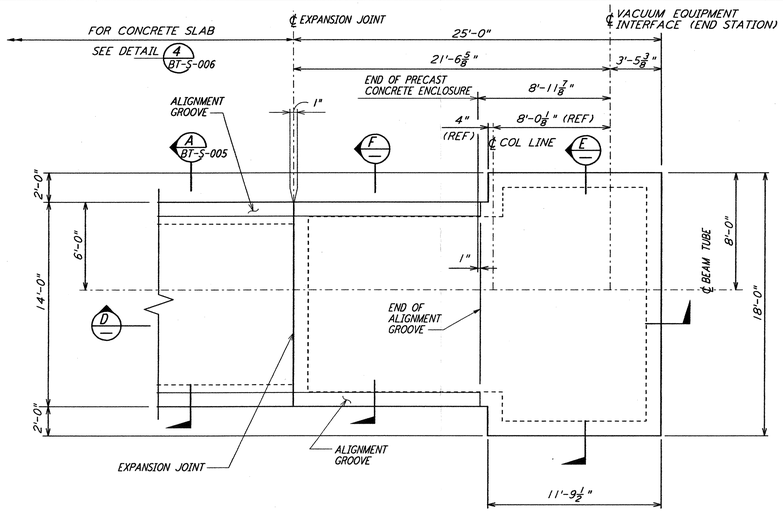
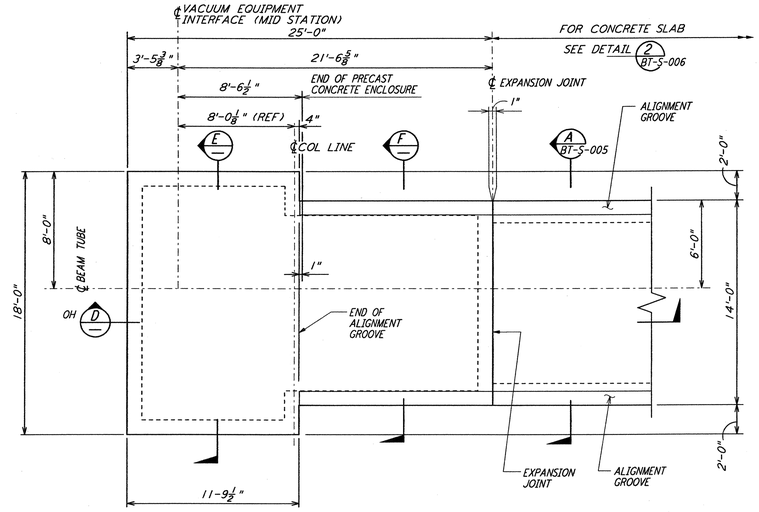


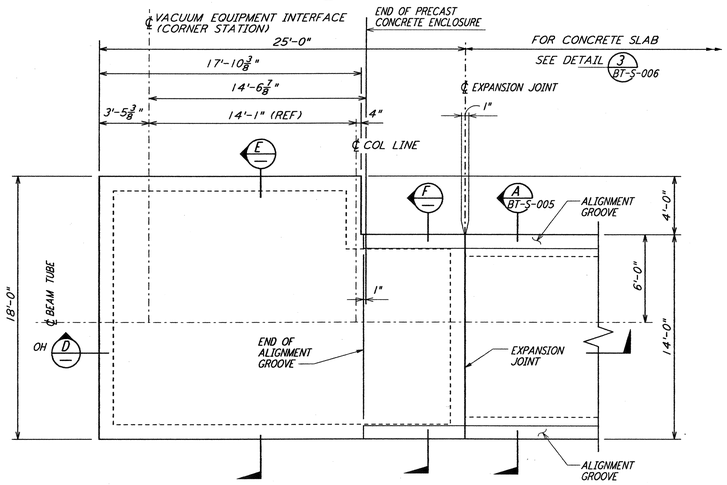
DETAIL 1 REF BT-S-005 BT-S-004
1/4" = 1'-0"



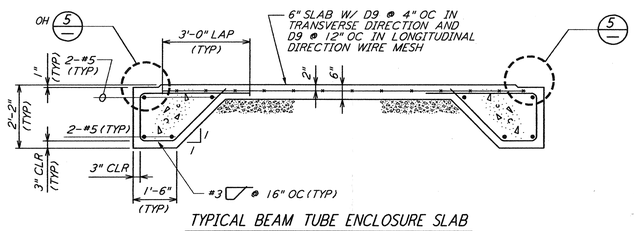
DETAIL 2 REF BT-S-005 BT-S-004
1/4" = 1'-0"



DETAIL 3 REF BT-S-005 BT-S-004
1/4" = 1'-0"

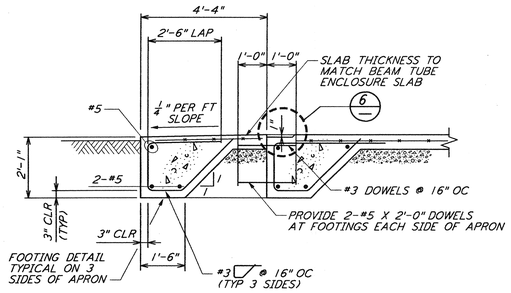


DETAIL 4 REF BT-S-005 BT-S-004
1/4" = 1'-0"

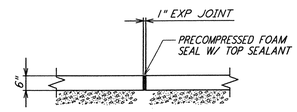


TYPICAL BEAM TUBE ENCLOSURE SLAB

SECTION A REF BT-S-005 BT-S-006
1/2" = 1'-0"

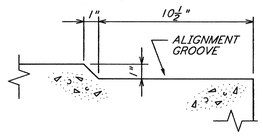


SECTION B
1/2" = 1'-0"

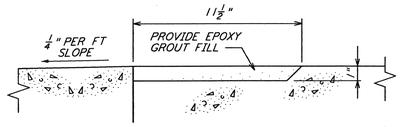


SECTION C
1/2" = 1'-0"

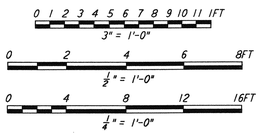
NOTE:
1. FOR GENERAL NOTES, ABBREVIATIONS AND LEGEND SEE DRAWING BT-S-001.

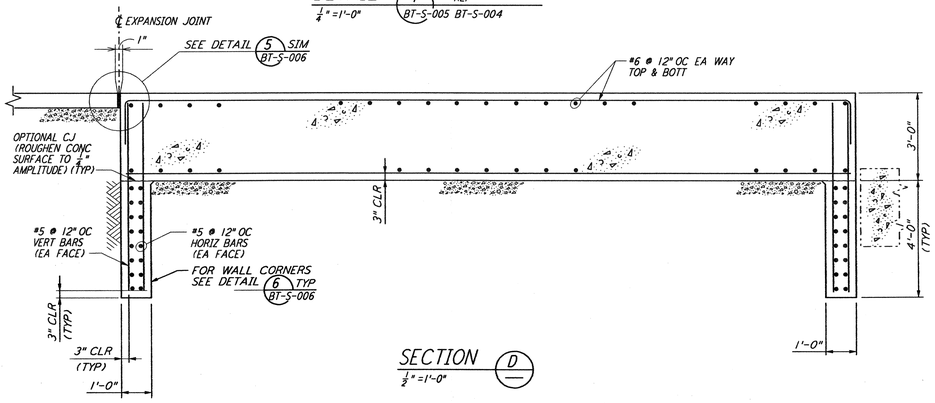


DETAIL 5 REF BT-S-005 BT-S-006
3" = 1'-0"

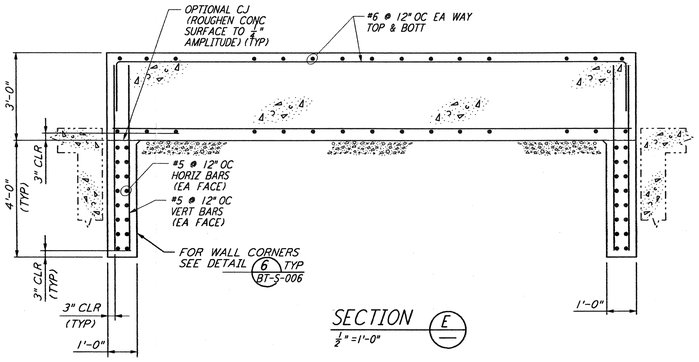


DETAIL 6
3" = 1'-0"

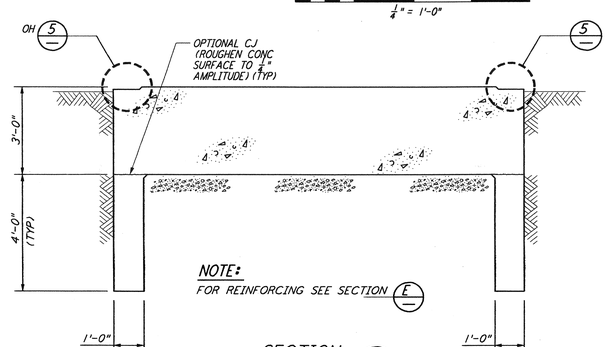




SECTION D
1/2" = 1'-0"



SECTION E
1/2" = 1'-0"



NOTE:
FOR REINFORCING SEE SECTION E

SECTION F
1/2" = 1'-0"

LIGO-D960191-02-O

REFERENCES		REVISIONS						
		2	1-22-99	MEI	--	--	MDW	ISSUED FOR AS BUILT
		1	3-25-96	TM	BP	TM		CHANGE ORDER #3
DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION

ISSUED FOR CONSTRUCTION		
DRAWN	SH	1-19-96
CHECKED	RM	1-19-96
ENGINEER	FD	1-19-96
PROJ	MW	1-19-96

AS-BUILT DRAWINGS

PARSONS
100 WEST WALNUT STREET
PASADENA, CALIFORNIA

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER GRAVITATIONAL-WAVE OBSERVATORY
BTE SITEWORK & FABRICATION - HANFORD, WA

TITLE: STRUCTURAL BEAM TUBE ENCLOSURE SECTIONS & DETAILS SHEET 1

SCALE	CONTRACT NUMBER	PROJECT NUMBER
AS NOTED	PP150969	8094

SHEET NUMBER: BT-S-005 REVISIONS: 2

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