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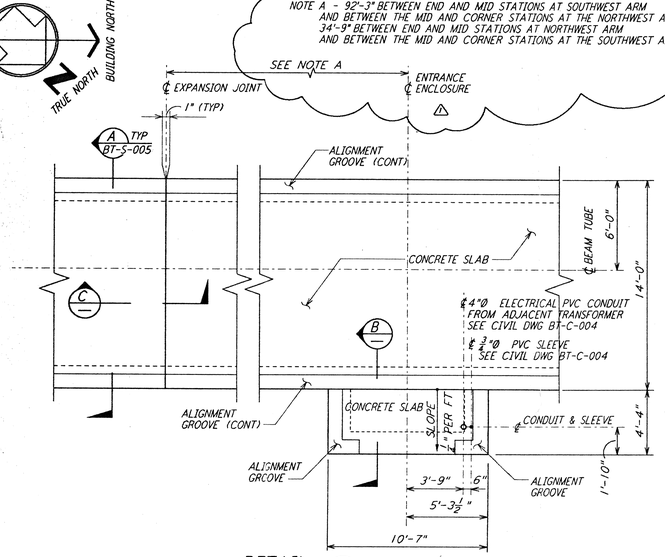
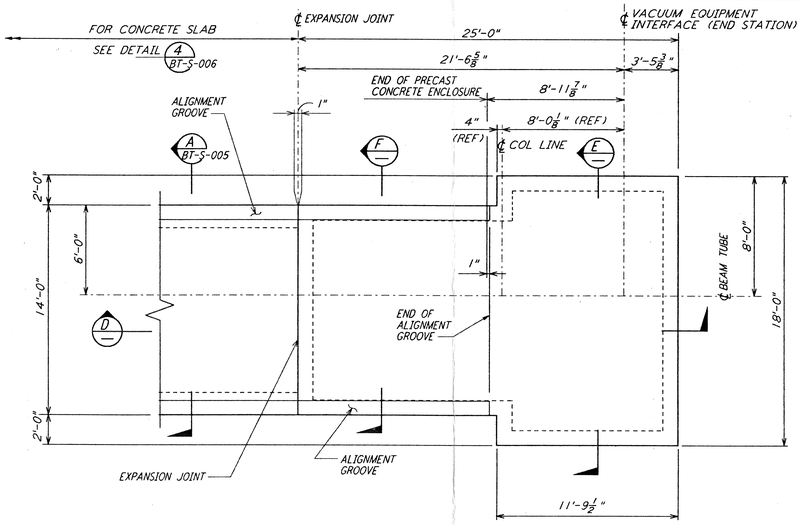
DATE: 03/25/96 TIME: 11:52:07
DESIGN FILE: I:\ligo\site1\st\bts005.dgz

NOTE A - 92'-3" BETWEEN END AND MID STATIONS AT SOUTHWEST ARM AND BETWEEN THE MID AND CORNER STATIONS AT THE NORTHWEST ARM
34'-9" BETWEEN END AND MID STATIONS AT NORTHWEST ARM AND BETWEEN THE MID AND CORNER STATIONS AT THE SOUTHWEST ARM

TRUE NORTH — BUILDING NORTH



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



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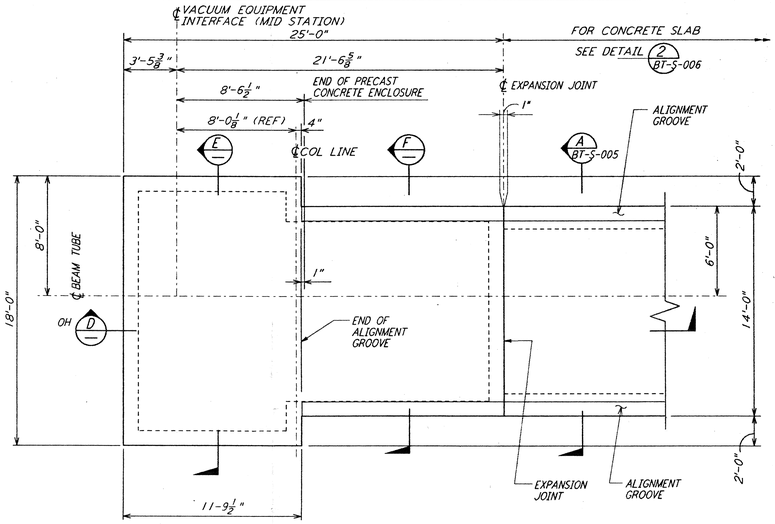
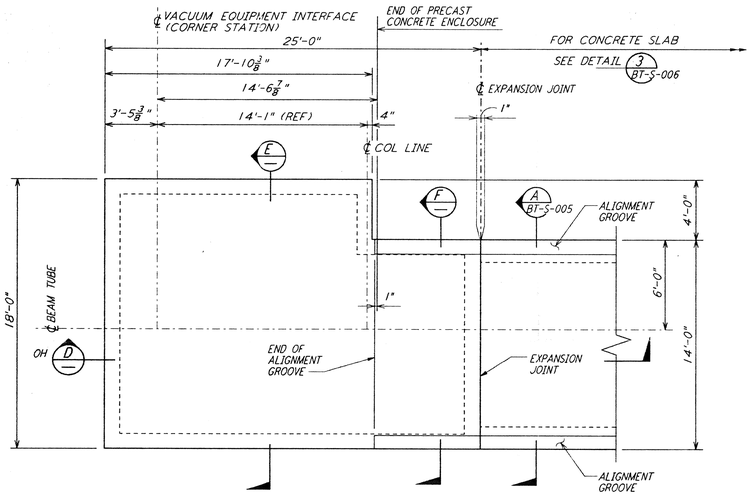
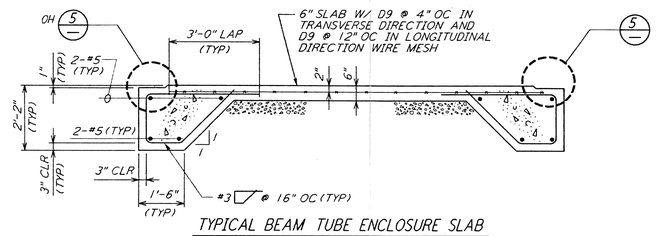


DETAIL 3 REF BT-S-005 BT-S-004
1/4" = 1'-0"

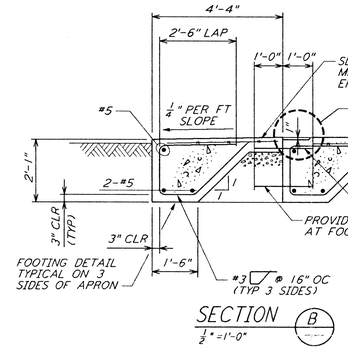


DETAIL 4 REF BT-S-005 BT-S-004
1/4" = 1'-0"

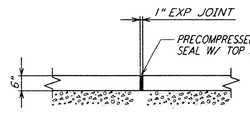


TYPICAL BEAM TUBE ENCLOSURE SLAB

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

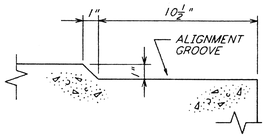


SECTION B
1/2" = 1'-0"

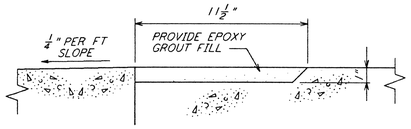


SECTION C
1/2" = 1'-0"

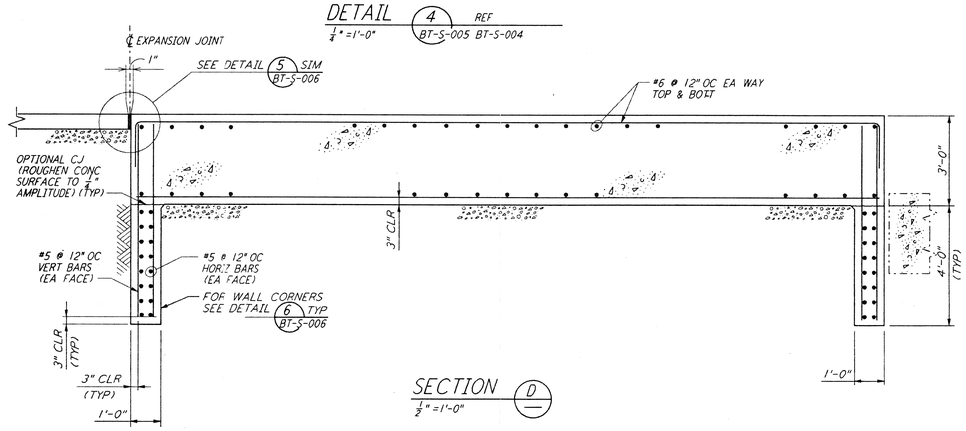
NOTE:
1. FOR GENERAL NOTES, ABBREVIATIONS AND LEGEND SEE DRAWING BT-S-001.



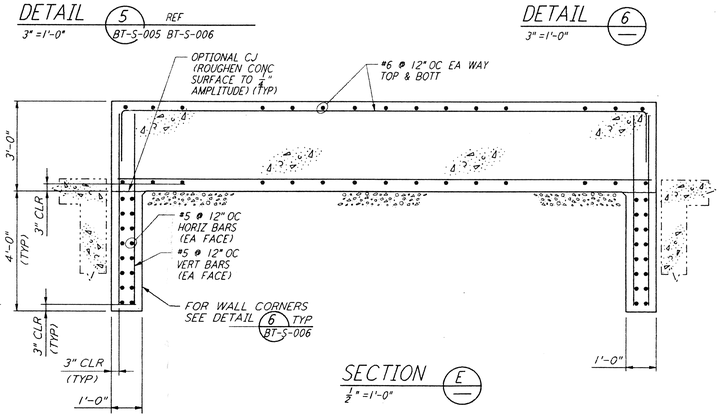
DETAIL 5 REF BT-S-005 BT-S-006
3" = 1'-0"



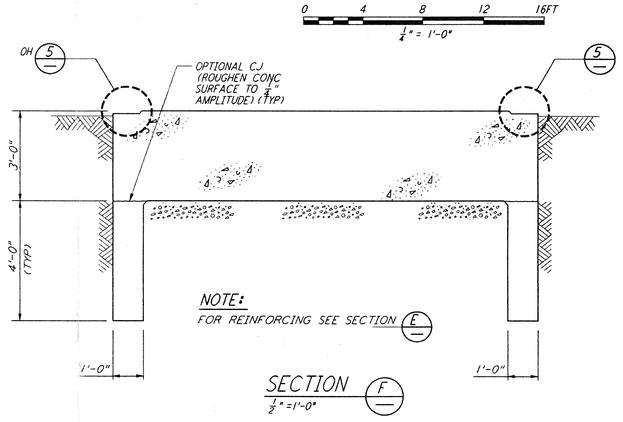
DETAIL 6
3" = 1'-0"



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



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



NOTE:
FOR REINFORCING SEE SECTION E

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

REFERENCES		REVISIONS							
DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION	
		1	3-25-96	TM	BP	TM	MWD	CHANGE ORDER #3	

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

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100 WEST WALNUT STREET
PASADENA, CALIFORNIA

LIGO
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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
LIGO-D960191-01-D
REVISIONS: 1

Date Received: 3/27/96	LIGO-D960191-01-D Contractor # BT-S-005, Rev 1
TIM #:	LIGO-
Date: / /	Approved:
TDM #:	LIGO-
Date: / /	Approved:
Gen'l Transmittal	LIGO-
Date: / /	Approved:

I:\Mar 25 11:52:07 1996 bts005.dgz JAYPLOTS\DWGFILES\1362251\0\BTS005.PRT