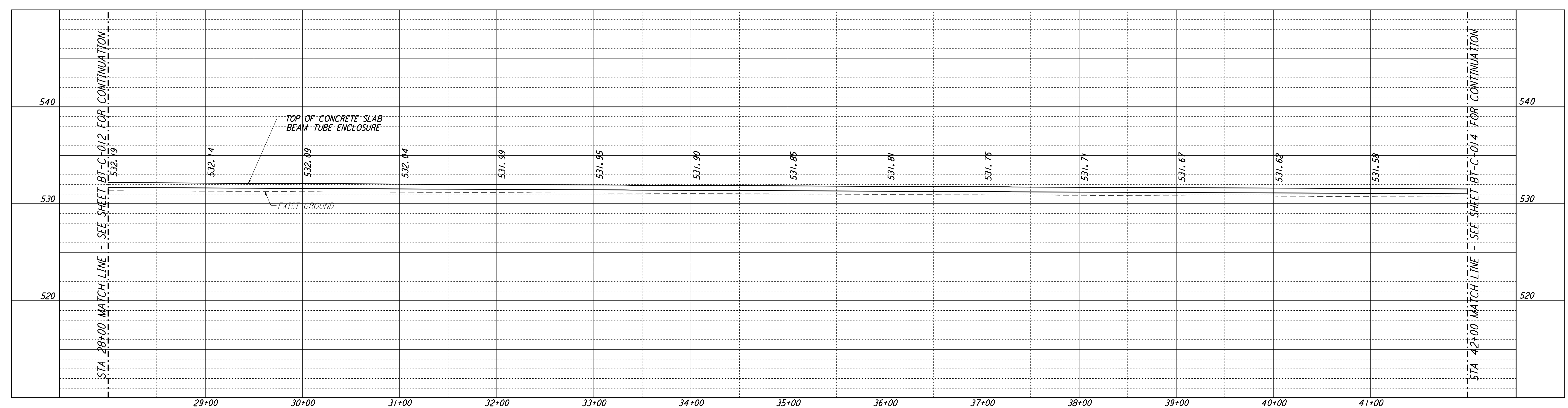
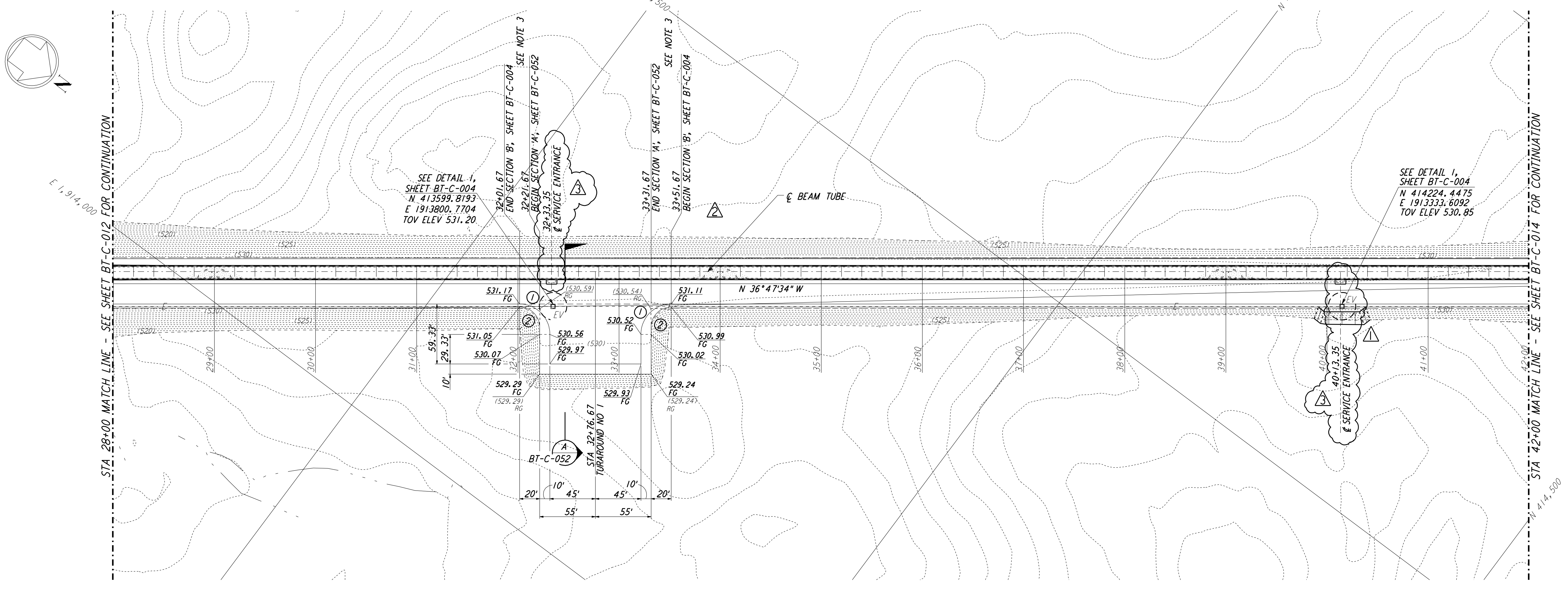


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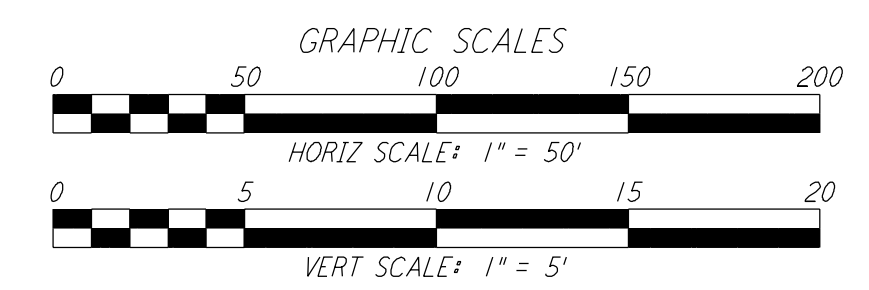
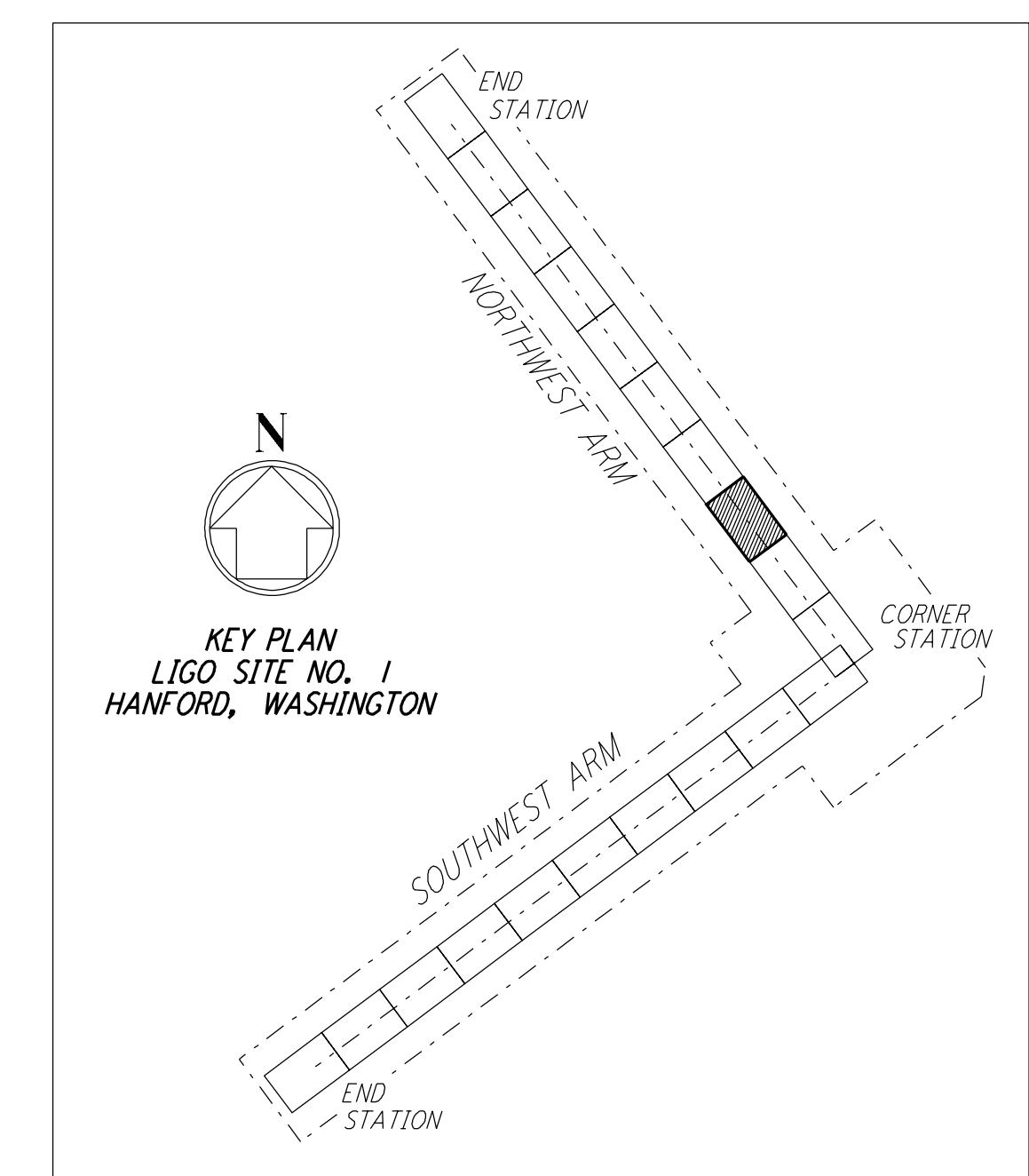
PROFILE
 SCALES: HORIZ: 1" = 50'
 VERT: 1" = 5'



PLAN
 SCALE: 1" = 50'

- NOTES:**
- SEE SHEET BT-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.
 - SEE SHEET BT-C-004 FOR TYPICAL SECTIONS AND DETAILS.
 - TRANSITION BETWEEN SECTIONS, AS SHOWN ON PLAN.

CURVE DATA				
Δ	RADIUS	LENGTH	TANGENT	
1	90°00'00"	30'	47.12'	30.00'
2	90°00'00"	20'	31.42'	20.00'



LIGO-D960711-03-O

NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
3	5-10-96	WRB				REVISED BEAM TUBE SERVICE ENTRANCES
2	4-19-96	WRB	TDM	JB	MDW	CHANGE ORDER NO. 4
1	2-29-96	WRB	TDM	JB	MDW	CHANGE ORDER NO. 2

ISSUED FOR CONSTRUCTION		
DRAWN	WRB	1-19-96
CHECKED	MP	1-19-96
ENGINEER	JB	1-19-96
PROJ	MDW	1-19-96

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

CIVIL
 NORTHWEST ARM
 PLAN AND PROFILE
 STA 28+00 TO STA 42+00

AS NOTED PP150969 8094
BT-C-013

F:_Sep 11 10:28:28 1998 c:\plot\lgo\1103-03.dwg No.010103-03.dwg