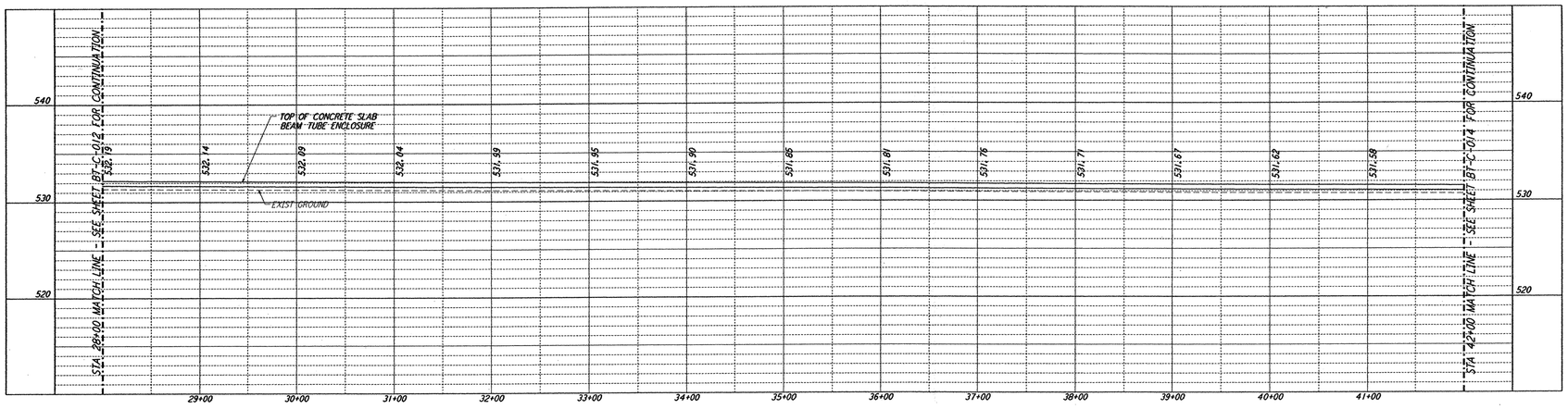
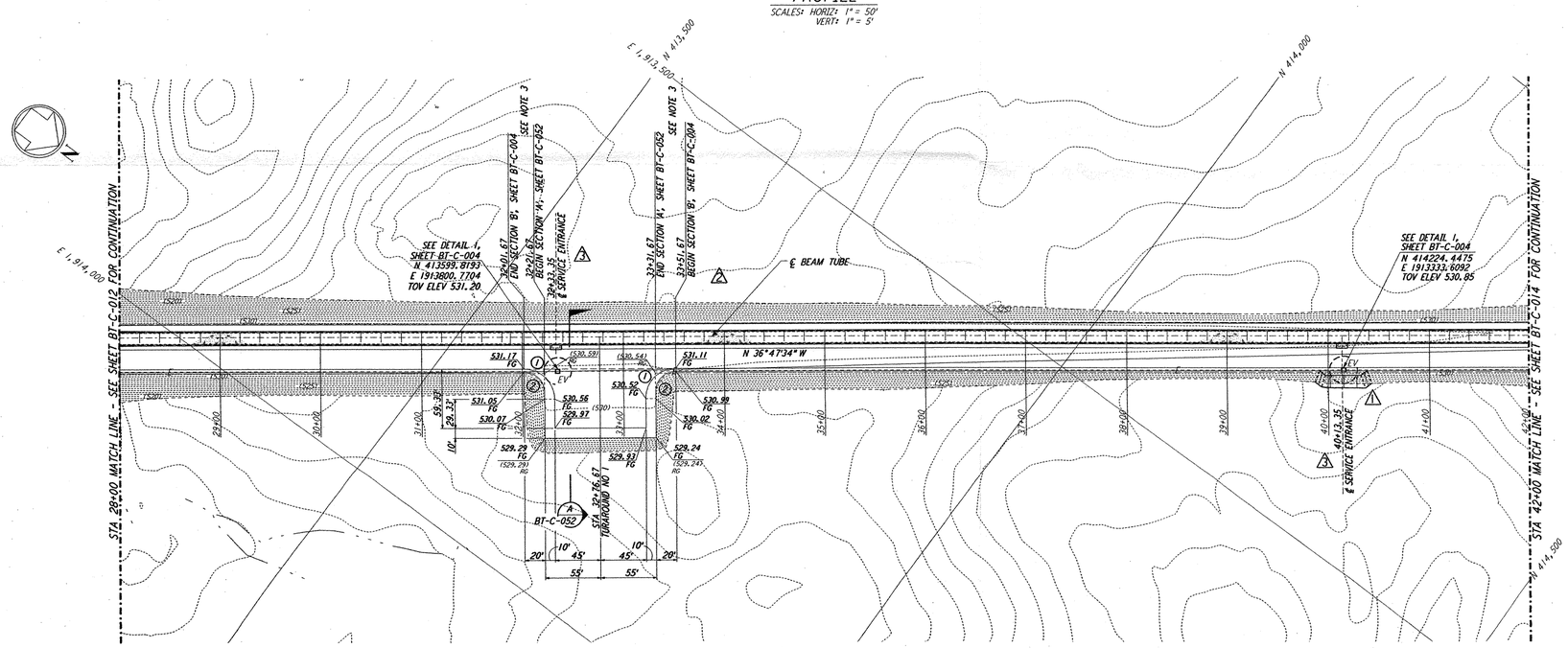


PROFILE

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



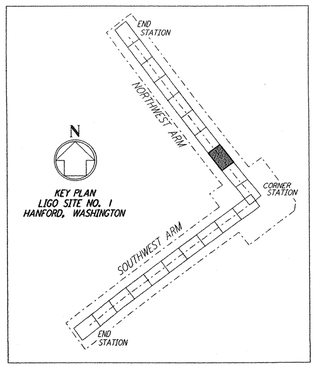
PLAN

SCALE: 1" = 50'

NOTES:

1. SEE SHEET BT-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.
2. SEE SHEET BT-C-004 FOR TYPICAL SECTIONS AND DETAILS.
3. TRANSITION BETWEEN SECTIONS, AS SHOWN ON PLAN. △2

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-D960168-04-O

GRAPHIC SCALES
HORIZ SCALE: 1" = 50'
VERT SCALE: 1" = 5'

REFERENCES		REVISIONS						
DRAWING NO.	DESCRIPTION	NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
		4	1-22-99	MEI	--	--	MDW	ISSUED FOR AS BUILT
		3	5-10-96	WRB	TDM	JB	MDW	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

△3 ISSUED FOR CONSTRUCTION

DRAWN	WRB	1-19-96
CHECKED	MP	1-19-96
ENGINEER	JB	1-19-96
PROJ	MDW	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: CIVIL
NORTHWEST ARM
PLAN AND PROFILE
STA 28+00 TO STA 42+00

SCALE: AS NOTED | CONTRACT NUMBER: PP150969 | PROJECT NUMBER: 8094
SHEET NUMBER: BT-C-013 | REVISIONS: △4

LIGOBTF3.BDR

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