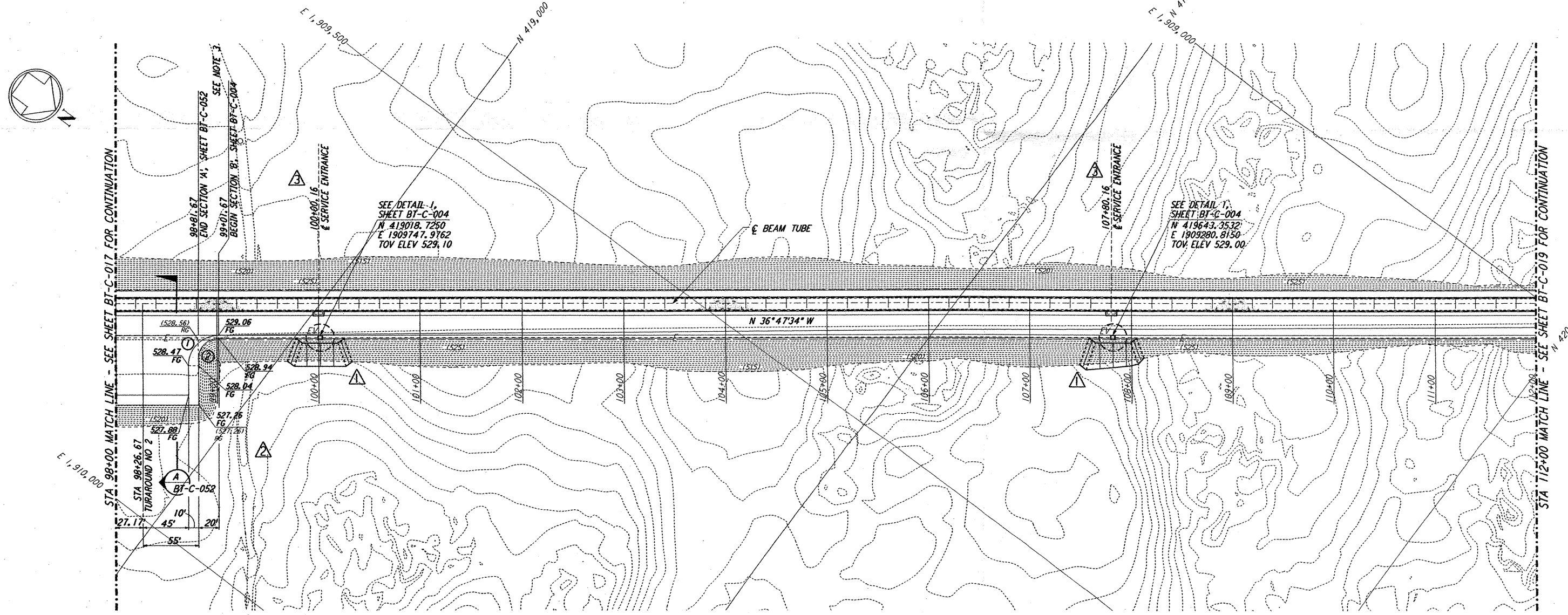


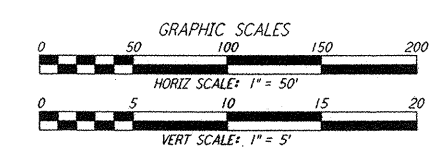
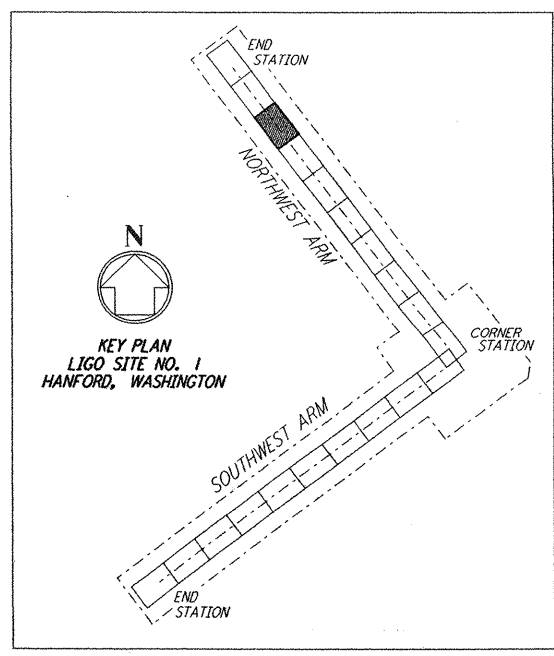
PROFILE
 SCALES: HORIZ: 1" = 50'
 VERT: 1" = 5'



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'
2	90°00'00"	20'	31.42'



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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

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 SITWORK & FABRICATION - HANFORD, WA

TITLE: CIVIL NORTHWEST ARM PLAN AND PROFILE
 STA 98+00 TO STA 112+00

PROJECT NUMBER: PPI50969
 SHEET NUMBER: 8094
BT-C-018