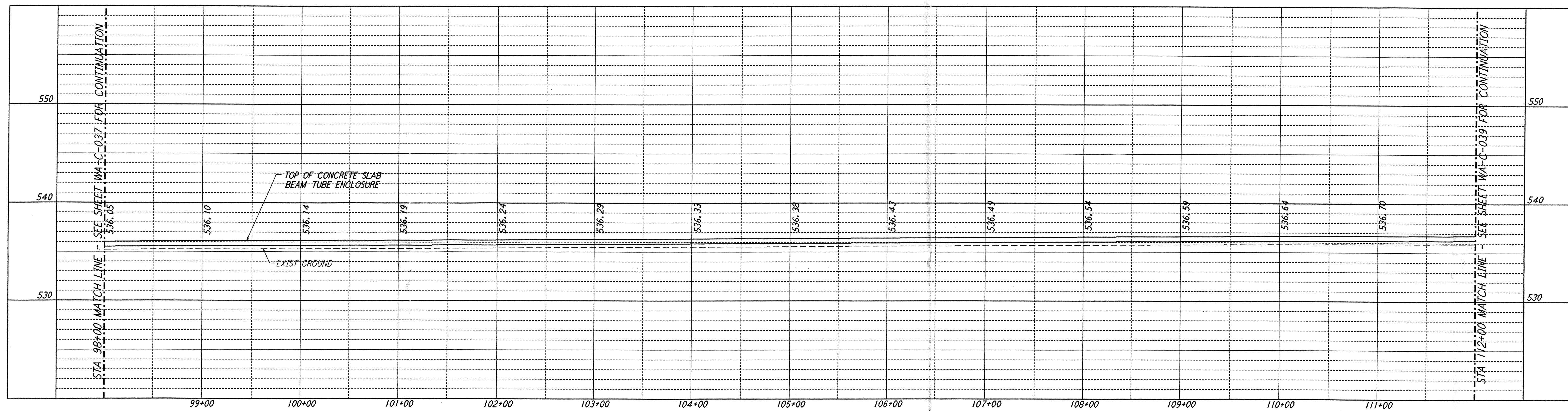
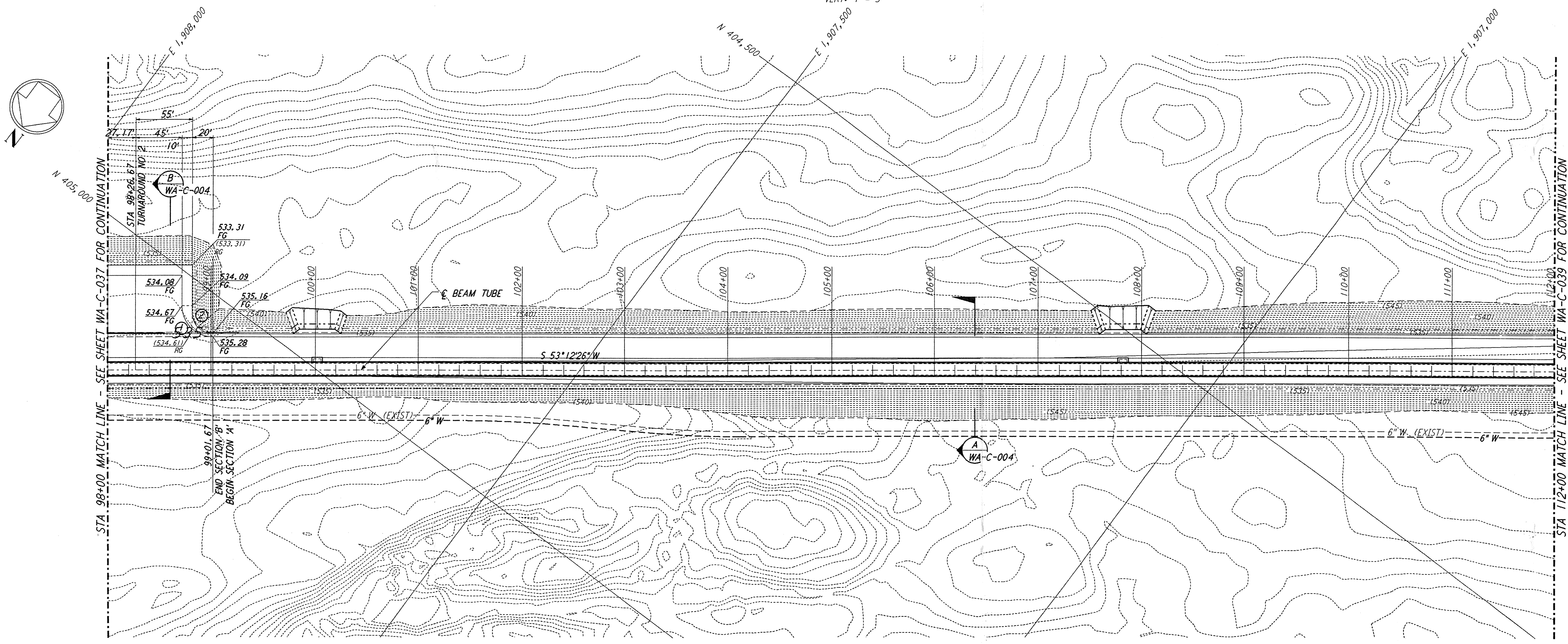


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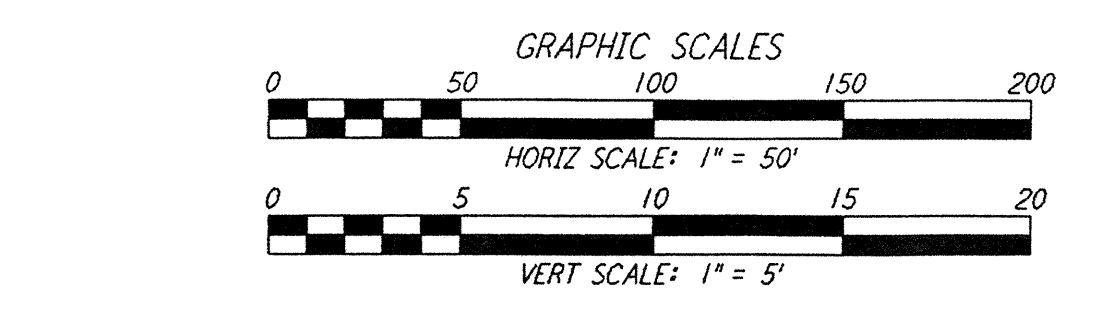
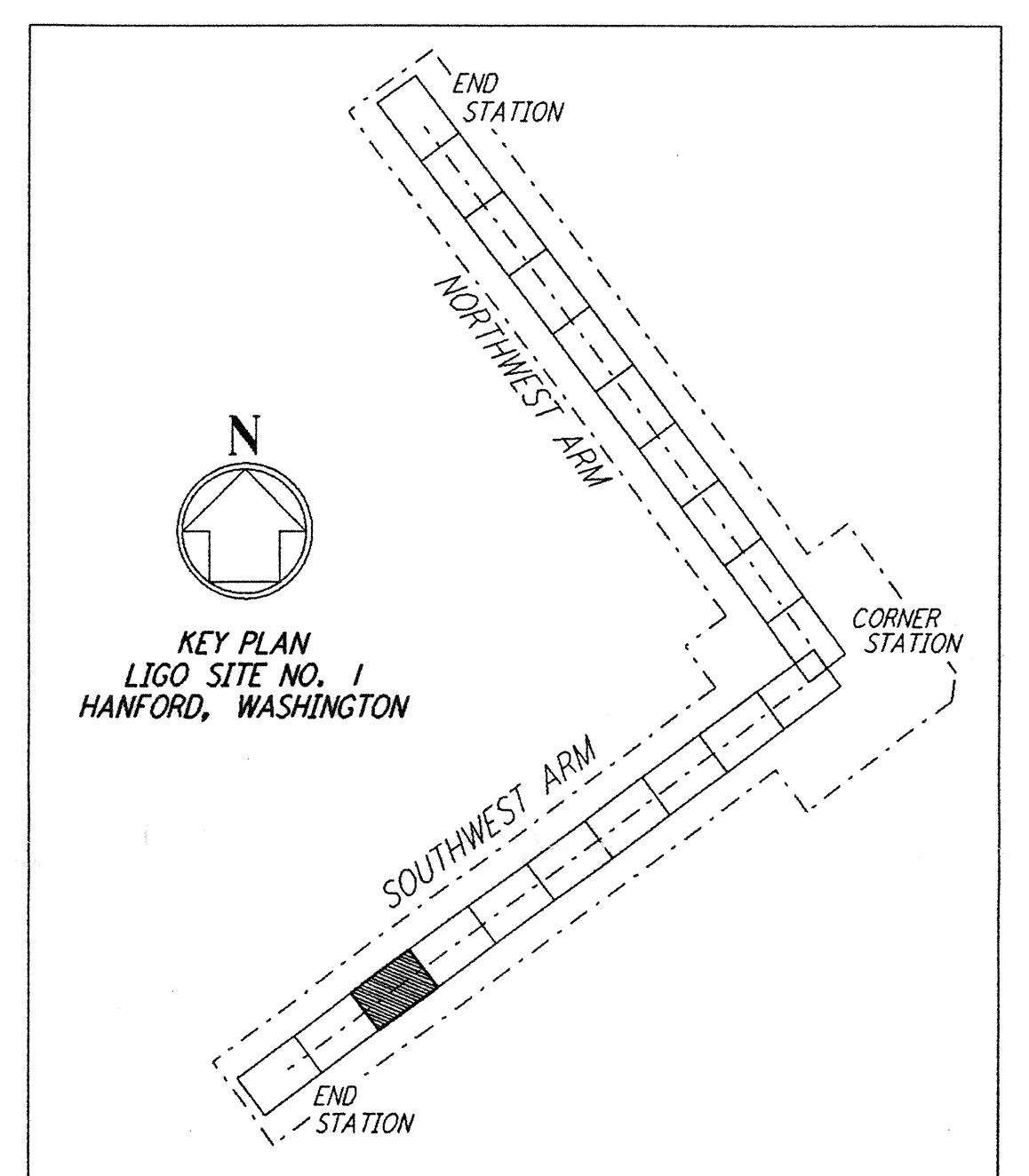
**NOTES:**  
 1. SEE SHEET WA-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.

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



**PLAN**  
 SCALE: 1" = 50'

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



NO.	DATE	BY	CHKD	ENGR	PROJ	DESCRIPTION
B	4/19/96	WRB	MM	9	9	FINAL DESIGN REVIEW & BID
A	10/31/95	WRB				PRELIMINARY DESIGN REVIEW

DRAWN	WRB
CHECKED	
ENGINEER	
PROJ	

**PARSONS**  
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 PASADENA, CALIFORNIA

**LIGO**  
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 MASSACHUSETTS INSTITUTE OF TECHNOLOGY

LASER INTERFEROMETER  
 GRAVITATIONAL-WAVE OBSERVATORY  
 SITE NO. 1 - HANFORD, WASHINGTON

CIVIL  
 SOUTHWEST ARM  
 PLAN AND PROFILE  
 STA 98+00 TO STA 112+00

SCALE NOTED  
 CONTRACT NUMBER: PP150969  
 PROJECT NUMBER: 8094  
 SHEET NUMBER: WA-C-038