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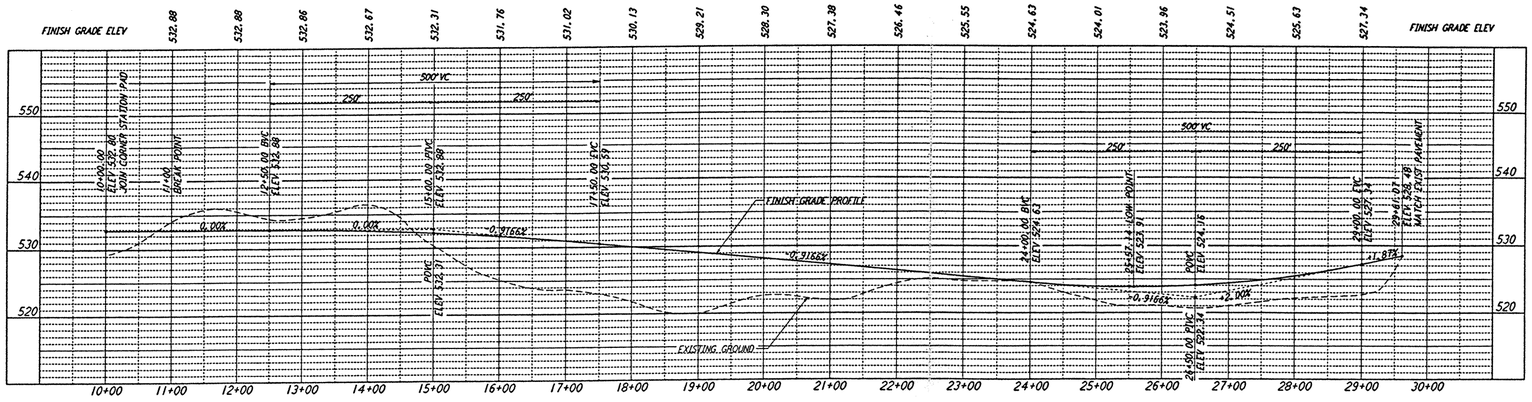
DATE: 04/10:96 TIME: 02:22:08
DESIGN FILE: I:\ligo\site1\ce\wac050.dgn



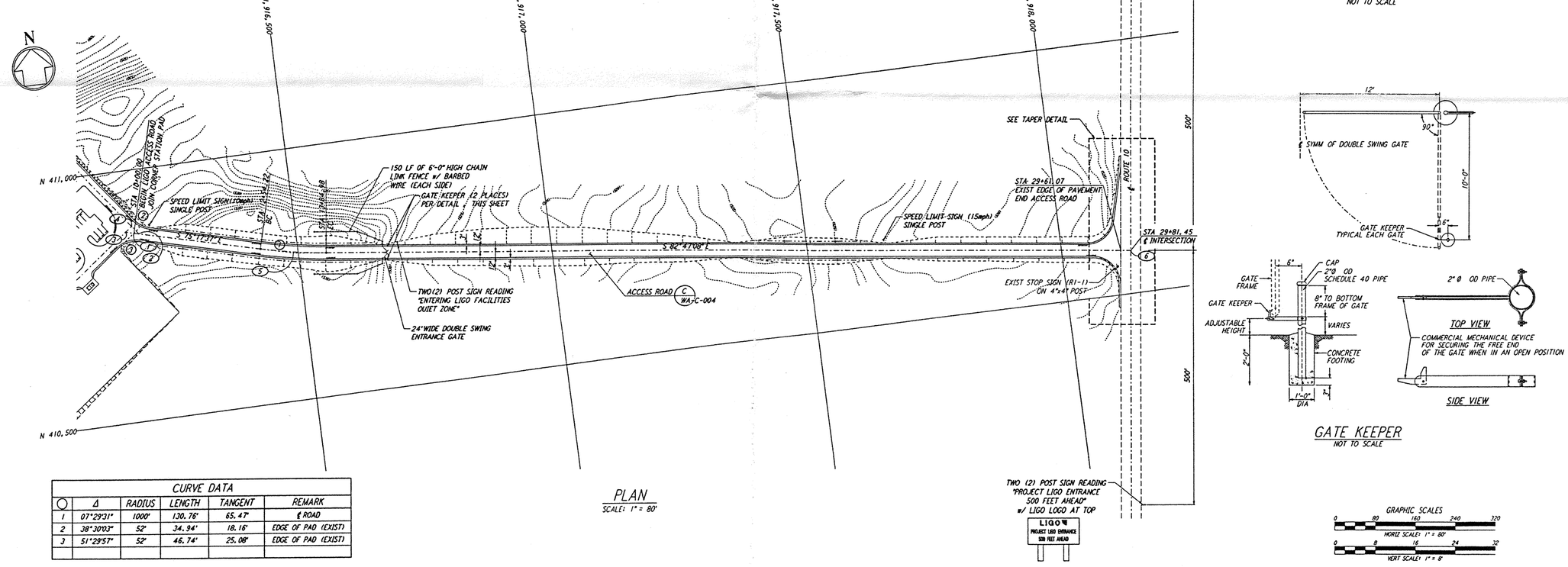
PROFILE

SCALES: HORIZ: 1" = 80'
VERT: 1" = 8'

NOTES:

1. SEE SHEET WA-C-002 FOR GENERAL NOTES, LEGEND AND ABBREVIATIONS.
2. CONTRACTOR SHALL SUBMIT SIGN TEXT LAYOUTS FOR APPROVAL.
3. SIGN COLORS SHALL BE DEEP COBALT BLUE BACKGROUND OUTLINED IN WHITE WITH WHITE REFLECTIVE LETTERING.

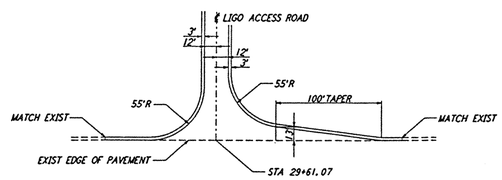
COORDINATES			
	NORTH	EAST	REMARK
1	410873.4364	1916179.8451	℄ ROAD INTERSECTION w/EDGE OF PAD
2	410870.9685	1916189.2481	℄ ROAD INTERSECTION
3	410877.6535	1916163.7780	℄ ROAD INTERSECTION
4	410887.4715	1916176.9055	℄ ROAD INTERSECTION
5	410791.8900	1916490.5401	PI ℄ ROAD
6	410583.8391	1918136.1831	℄ ROAD INTERSECTION



PLAN

SCALE: 1" = 80'

CURVE DATA					
	Δ	RADIUS	LENGTH	TANGENT	REMARK
1	07°29'31"	1000'	130.76'	65.47'	℄ ROAD
2	38°30'03"	52'	34.94'	18.16'	EDGE OF PAD (EXIST)
3	51°29'57"	52'	46.74'	25.08'	EDGE OF PAD (EXIST)



TAPER DETAIL

NOT TO SCALE

GATE KEEPER

NOT TO SCALE

GRAPHIC SCALES
0 80 160 240 320
HORIZ SCALE: 1" = 80'
0 8 16 24 32
VERT SCALE: 1" = 8'

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

REFERENCES — DRAWING NO. — DESCRIPTION

DRAWN	WRB
CHECKED	
ENGINEER	
PROJ	

PARSONS
100 WEST WALNUT STREET
PASADENA, CALIFORNIA

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

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

TITLE	SCALE	CONTRACT NUMBER	PROJECT NUMBER
CIVIL LIGO ACCESS ROAD PLAN AND PROFILE	1" = 80'	PP150969	8094
	SHEET NUMBER: WA-C-050	REVISIONS: B	

L160-D960234-B-D

LIGOWAF3.BDR

Wed Apr 10 02:22:11 1996 J:\PLOTS\DRIES\VB2\ACLEDP3B4.PMP