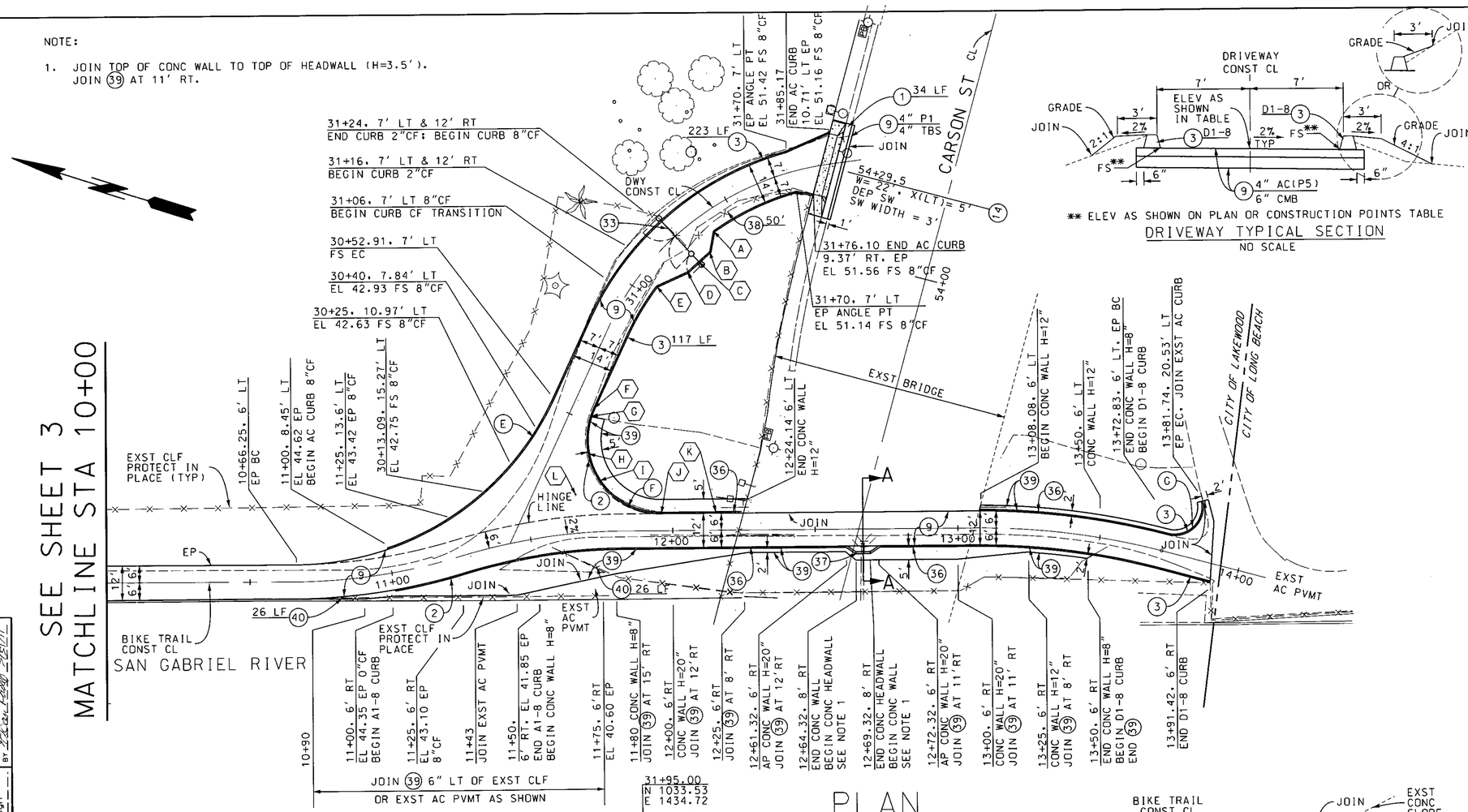
NOTE:

1. JOIN TOP OF CONC WALL TO TOP OF HEADWALL (H=3.5').
   JOIN (39) AT 11' RT.



PLAN

SCALE: 1"= 20'

** ELEV AS SHOWN ON PLAN OR CONSTRUCTION POINTS TABLE

DRIVEWAY TYPICAL SECTION

NO SCALE

CONSTRUCTION POINTS				
POINT	STATION	OFFSET (FT)	ELEVATION	NOTES
A	31+35	7 RT	-	FS AP
B	31+29	12 RT	48.37	FS AP
C	31+23	-	-	INSTALL 16'W DOUBLE CLG & 5'W WALK CLG; END CURB 2"CF; BEGIN CURB 8"CF
D	31+17	12 RT	47.53	FS AP 2"CF
E	31+05	7 RT	-	FS AP 8"CF BEG CF TRANS
F	30+55.07	7 RT	-	FS EC
G	30+52.17	7.16 RT	-	BEG D1-8 CURB, END A1-8 CURB & (39)
H	30+40	11.81 RT	42.46	FS
I	30+32.95	19.34 RT	41.57	FS END A1-8 CURB BEG CONC WALL H=8"
J	11+96.08	6 LT	-	EP BC CONC WALL H=12"
K	12+15	6 LT	-	CONC WALL H=12"
L	30+25	13.85 RT	41.76	-

BIKE TRAIL CONST CL DATA	
STATION	ELEVATION
10+00	45.42
10+25	45.32
10+50	45.22
10+66.25	45.15
10+80	45.04
10+90	44.82
11+00	44.47
11+42.62	42.34
12+35	37.72
12+45	37.31
12+55	37.05
12+66.82	36.92
12+75	36.95
12+85	37.13
12+95	37.46
13+35	39.38
13+45	39.73
13+55	39.94
13+90.24	(40.20)

DRIVEWAY CONST CL DATA	
STATION	ELEVATION
30+00	42.34
30+07.40	42.25
30+13.09	42.21
30+25	42.43
30+40	42.79
30+52.91	43.36
30+65	44.13
31+60	50.78
31+70	51.28
31+80.71	51.35

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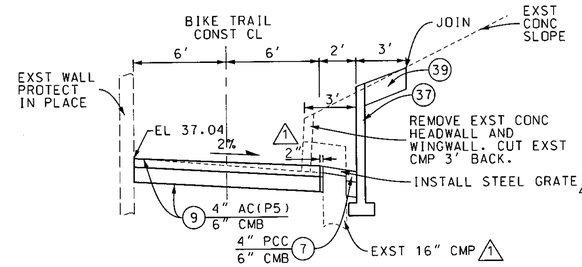
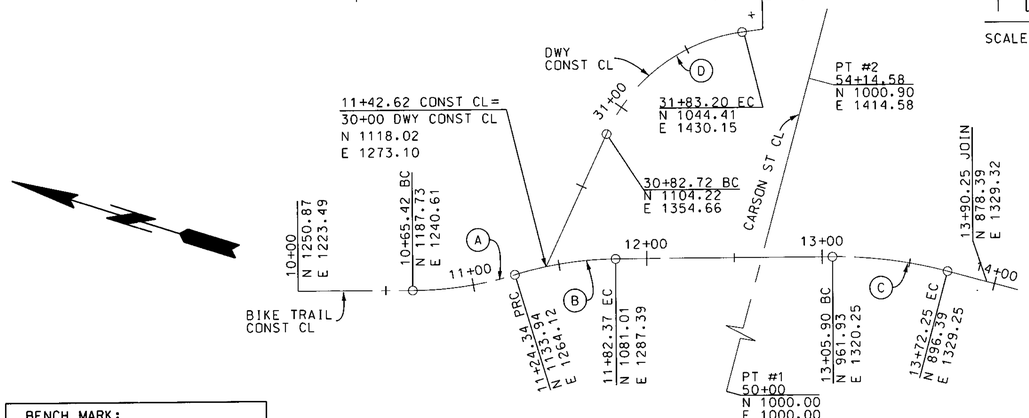


SECTION A-A

NO SCALE

STA 12+66.82

CURVE DATA						
CURVE	RADIUS (FT)	CENTRAL ANGLE DEG	MIN	SEC	LENGTH (FT)	TANGENT (FT)
A	200.00	16	52	47	58.92	29.68
B	200.00	16	37	23	58.03	29.22
C	250.00	15	12	28	66.35	33.37
D	100.00	57	34	13	100.48	54.94
E	100.00	65	13	33	113.84	63.98
F	26.00	115	01	51	52.20	40.84
G	10.00	116	57	49	20.41	16.31



CENTERLINE ALIGNMENTS

NO SCALE

BENCH MARK:
ARTESIA 2005, NAVD 88
QUAD BK PG-7
BM Y8916
EL 53.481
FC2980 PAGE 331

DATE	MK	DESCRIPTION
5-7-13	1	AS-BUILT (EXST CMP ALIGNMENT)

REVISIONS

REGISTERED PROFESSIONAL ENGINEER SHERRIE JONG C56647 CIVIL STATE OF CALIFORNIA

PROJECT ENGINEER 3/31/11 DATE

AS BUILT

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

SAN GABRIEL RIVER BICYCLE TRAIL IMPROVEMENT - PHASE 3

PLAN

PROJECT ID NO. RDC0015064

PCA | DWG | SHEET 4 OF 4

PLAN RD

DRAFTER E. DADVAR | DESIGNER E. DADVAR | CHECKER S. JONG | CADD PROJECT FILE NAME RDC0015064-PLAN-R0.dgn | REVIEWED BY Eileen Reilly 3/31/11 DATE

PROPOSED FOR CONSTRUCTION: DATE | ADVERTISED: DATE | AS BUILT: DATE

DATE: $DATE$ TIME: $TIME$ FILE: $FILE$