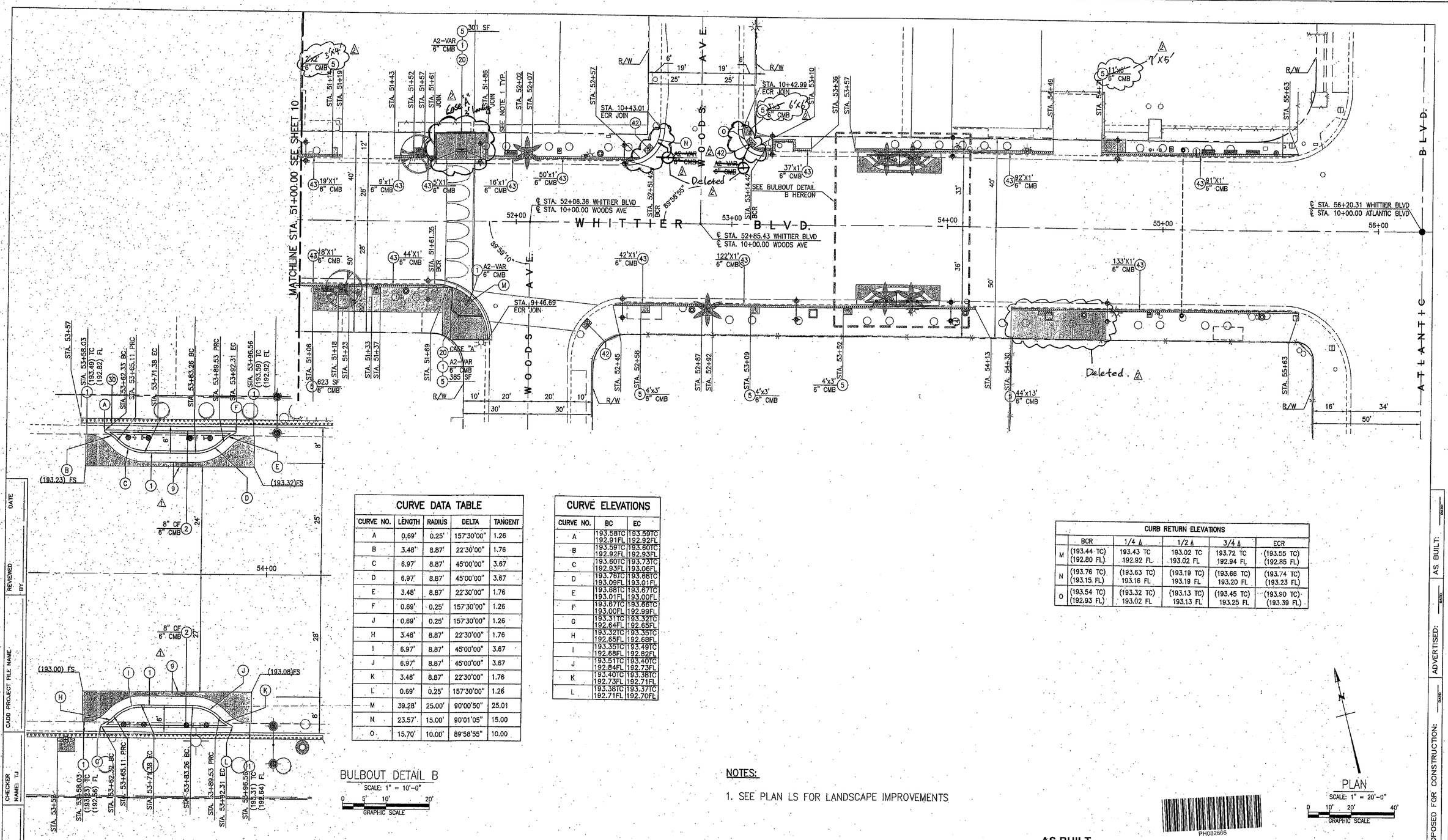

CURVE DATA TABLE				
CURVE NO.	LENGTH	RADIUS	DELTA	TANGENT
A	0.69'	0.25'	157°30'00"	1.26
B	3.48'	8.87'	22°30'00"	1.76
C	6.97'	8.87'	45°00'00"	3.67
D	6.97'	8.87'	45°00'00"	3.67
E	3.48'	8.87'	22°30'00"	1.76
F	0.69'	0.25'	157°30'00"	1.26
J	0.69'	0.25'	157°30'00"	1.26
H	3.48'	8.87'	22°30'00"	1.76
I	6.97'	8.87'	45°00'00"	3.67
J	6.97'	8.87'	45°00'00"	3.67
K	3.48'	8.87'	22°30'00"	1.76
L	0.69'	0.25'	157°30'00"	1.26
M	39.28'	25.00'	90°00'50"	25.01
N	23.57'	15.00'	90°01'05"	15.00
O	15.70'	10.00'	89°58'55"	10.00

CURVE ELEVATIONS		
CURVE NO.	BC	EC
A	193.58TC 192.91FL	193.59TC 192.92FL
B	193.59TC 192.92FL	193.60TC 192.93FL
C	193.60TC 192.93FL	193.73TC 193.06FL
D	193.76TC 193.09FL	193.88TC 193.01FL
E	193.88TC 193.01FL	193.67TC 193.00FL
F	193.67TC 193.00FL	193.66TC 192.99FL
G	193.31TC 192.64FL	193.32TC 192.65FL
H	193.32TC 192.65FL	193.35TC 192.68FL
I	193.35TC 192.68FL	193.49TC 192.82FL
J	193.51TC 192.84FL	193.40TC 192.73FL
K	193.40TC 192.73FL	193.38TC 192.71FL
L	193.38TC 192.71FL	193.37TC 192.70FL

CURB RETURN ELEVATIONS					
	BCR	1/4 Δ	1/2 Δ	3/4 Δ	ECR
M	(193.44 TC) (192.80 FL)	193.43 TC 192.92 FL	193.02 TC 193.02 FL	193.72 TC 192.94 FL	(193.55 TC) (192.85 FL)
N	(193.76 TC) (193.15 FL)	(193.63 TC) 193.16 FL	(193.19 TC) 193.19 FL	(193.66 TC) 193.20 FL	(193.74 TC) (193.23 FL)
O	(193.54 TC) (192.93 FL)	(193.32 TC) 193.02 FL	(193.13 TC) 193.13 FL	(193.45 TC) 193.25 FL	(193.90 TC) (193.39 FL)

BULBOUT DETAIL B
SCALE: 1" = 10'-0"
GRAPHIC SCALE

NOTES:

1. SEE PLAN LS FOR LANDSCAPE IMPROVEMENTS

PLAN
SCALE: 1" = 20'-0"
GRAPHIC SCALE

PH082666

AS BUILT

DATE | REVIEWED BY | CADD PROJECT FILE NAME | CHECKER NAME: TJ | DESIGNER NAME: JB | DRAFTER NAME: JL

REVIEWED BY:

LACDPW DESIGN DIVISION — DATE 3/16/10

BENCHMARKS

BM Y11957 PWFB 1223-8082 L&T NEAR CB @ 5' S/O ECR SW COR. OF WHITTIER BL. & ARIZONA AVE. RIVERA 2005 NAVD.88

SURVEYOR'S NOTES:

1. THE BEARING OF N75°37'00"W ALONG THE CENTERLINE OF L&T NEAR MC @ SW COR. OF WHITTIER BLVD. AS PER MAP OF TRACT 4074, M.B. 44-26 WAS TAKEN AS THE BASIS OF BEARINGS FOR THIS SURVEY.
2. ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE COUNTY DATUM. ANY USER OF ELEVATIONS AND/OR COORDINATES SHOWN HEREON FOR THE CONTROL OF CONSTRUCTION, SHALL VERIFY AT LEAST 3 POINTS SHOWN HEREON, FOR MATHEMATICAL CONSISTENCY PRIOR TO SUCH USE.

kpff Consulting Engineers
6080 Center Dr. Suite 700
Los Angeles, California 90045
(310) 665-2800 Fax (310) 665-9075

TWO DAYS BEFORE YOU DIG CALL USA TOLL FREE 1-800-227-2600

DATE	MK	DESCRIPTION
6/11/13	2	AS-BUILT
6/10/10	1	REVISED BULBOUT DETAIL

REVISIONS

REGISTERED PROFESSIONAL ENGINEER PATRICIA K. LOWING No. C69740 Exp. 9/30/10 CIVIL STATE OF CALIFORNIA
PROJ. SCI. ENGINEER — DATE 3-16-10

COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC WORKS

WHITTIER BOULEVARD REVITALIZATION PROJECT

PROJECT ID NO. RDC0015166

PCA X2101700 | DWG | SHEET 11 OF 11

PLAN-RD

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