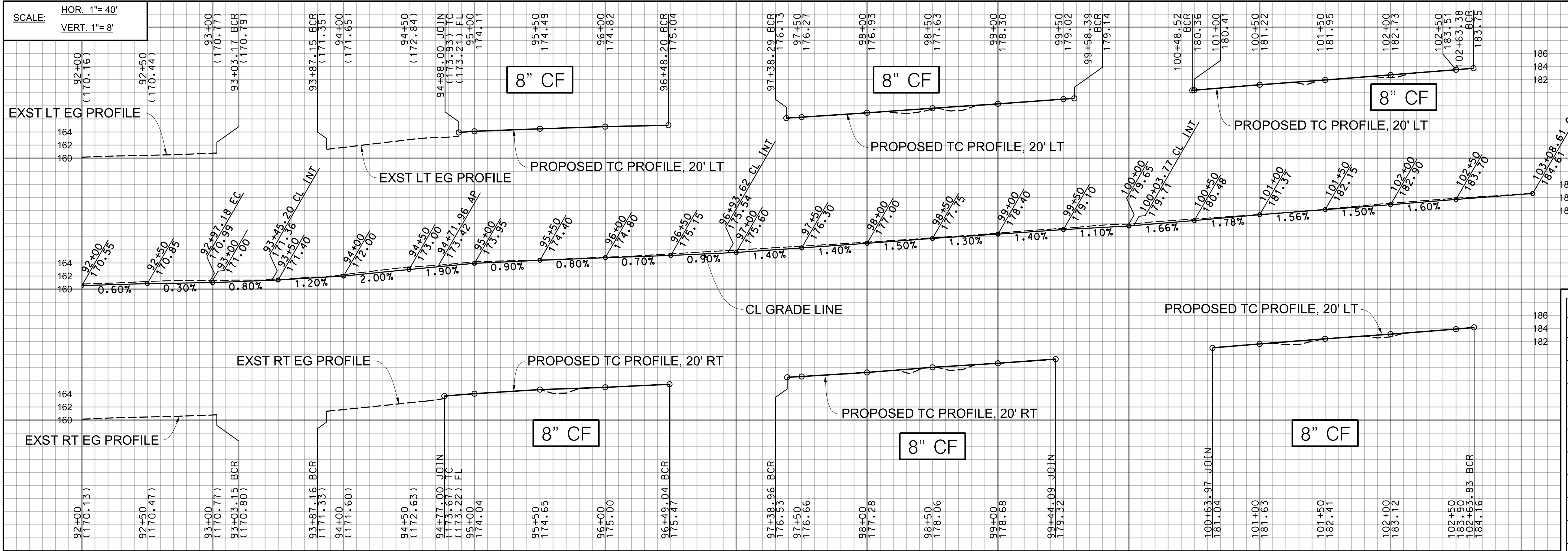
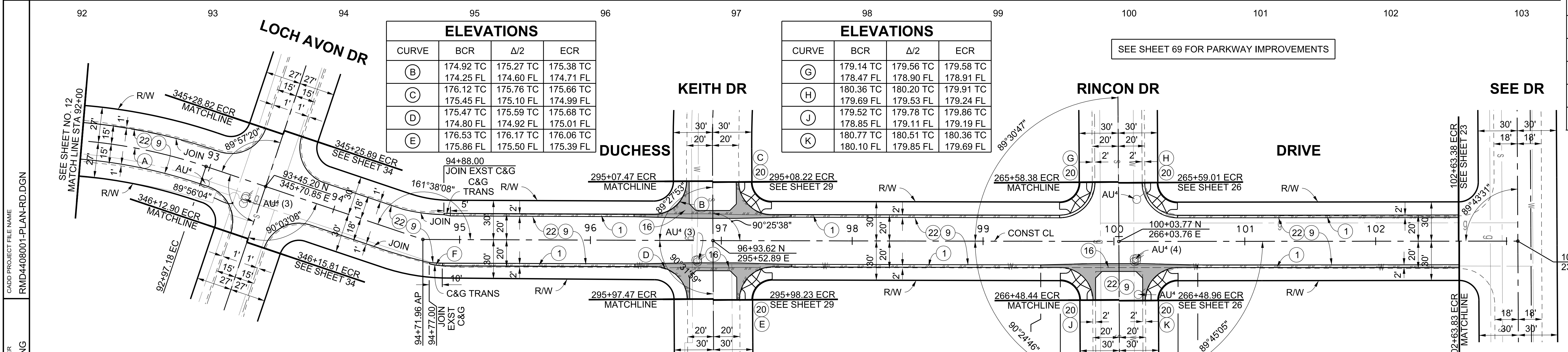


SCALE: HOR. 1"=40'
VERT. 1"=8'



INTERSECTION DATA

STATION	OFFSET	ELEV
93+31.19	14' LT	171.14
93+59.18	17' LT	171.17
93+31.18	14' RT	171.17
93+59.18	17' RT	171.23
96+73.43	20' LT	174.78
96+93.43	20' LT	174.85
97+13.47	20' LT	174.92
96+73.80	20' RT	174.95
96+93.76	20' RT	175.08
97+13.77	20' RT	175.32
99+85.61	18' LT	179.23
100+21.67	18' LT	179.66
99+83.77	20' RT	179.24
100+03.77	20' RT	179.53
100+23.77	20' RT	179.78



ELEVATIONS

CURVE	BCR	Δ/2	ECR
(B)	174.92 TC	175.27 TC	175.38 TC
(C)	174.25 FL	174.60 FL	174.71 FL
(D)	175.45 FL	175.10 FL	174.99 FL
(E)	175.47 TC	175.59 TC	175.68 TC
(F)	174.80 FL	174.92 FL	175.01 FL
(G)	176.53 TC	176.17 TC	176.06 TC
(H)	175.86 FL	175.50 FL	175.39 FL

ELEVATIONS

CURVE	BCR	Δ/2	ECR
(G)	179.14 TC	179.56 TC	179.58 TC
(H)	178.47 FL	178.90 FL	178.91 FL
(J)	179.52 TC	179.78 TC	179.86 TC
(K)	178.85 FL	179.11 FL	179.19 FL
(L)	180.77 TC	180.51 TC	180.36 TC
(M)	180.10 FL	179.85 FL	179.69 FL

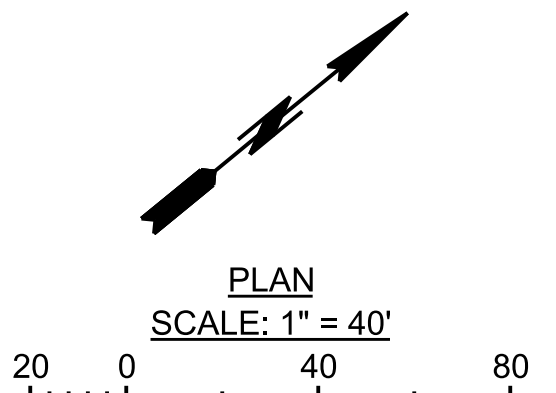
CURVE DATA

CURVE	RADIUS	CENTRAL ANGLE	LENGTH	TANGENT
(A)	400.00'	53° 38' 40"	374.51'	202.25'
(B)	25.00'	90° 32' 07"	39.50'	25.23'
(C)	25.00'	89° 34' 22"	39.08'	24.81'
(D)	25.00'	89° 28' 01"	39.04'	24.77'
(E)	25.00'	90° 25' 31"	39.46'	25.19'
(F)	40.00'	14° 49' 01"	10.34'	5.20'

CURVE DATA

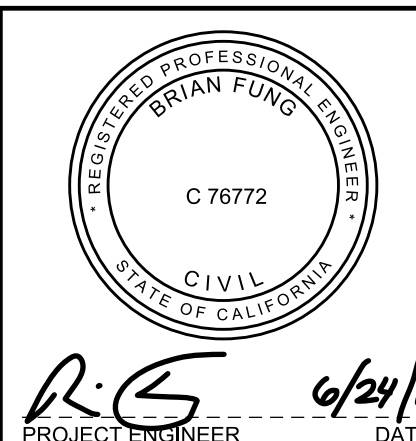
CURVE	RADIUS	CENTRAL ANGLE	LENGTH	TANGENT
(G)	25.00'	90° 29' 12"	39.48'	25.21'
(H)	25.00'	89° 40' 39"	39.13'	24.86'
(J)	25.00'	89° 35' 14"	39.09'	24.82'
(K)	25.00'	90° 14' 55"	39.38'	25.11'

CADD PROJECT FILE NAME: RMD4408001-PLAN-RD.DGN
CHECKER: B. FUNG
DESIGNER:
DRAFTER: J. GARCIA



10/25/2021 AS-BUILT

DATE	MARK	DESCRIPTION
		REVISIONS



BENCHMARK
PT 47, ELEV 175.88 (WHITTIER & BASELINE QUAD 2005), PWFB 1026, PG 2166
CL INT DUCHESS DR & KEITH DR ANGLE POINT FD RD S&W ON 2" PER R1

LOS ANGELES COUNTY PUBLIC WORKS
SOUTH WHITTIER LOS NIETOS
KEITH DRIVE, ET AL.
PROJECT ID NO. RMD4408001
PLAN AND PROFILE