



PROP. CURVE CC1	PROP. CURVE CC1	PROP. CURVE CC2
PI STA. = 301+42.59	PI STA. = 14+95.71	PI STA. = 44+23.16
$\Delta = 27^\circ 35' 59''$ (RT)	$\Delta = 33^\circ 23' 34''$ (RT)	$\Delta = 79^\circ 19' 10''$ (LT)
D = 15° 29' 07"	D = 7° 16' 03"	D = 8° 56' 04"
R = 370.00'	R = 788.37'	R = 641.30'
T = 90.88'	T = 236.47'	T = 531.66'
L = 178.23'	L = 459.47'	L = 887.81'
E = 11.00'	E = 34.70'	E = 191.72'
P.C. STA = 300+51.71	P.C. STA = 12+59.24	P.C. STA = 38+91.51
P.T. STA = 302+29.94	P.T. STA = 17+18.71	P.T. STA = 47+79.31

PROP. CURVE CC3
PI STA. = 58+72.06
$\Delta = 5^\circ 04' 33''$ (RT)
D = 0° 42' 30"
R = 8,087.70'
T = 358.48'
L = 716.48'
E = 7.94'
P.C. STA = 55+13.58
P.T. STA = 62+30.07

CONTROL POINTS - TOUHY AVENUE						CONTROL POINTS - HIGGINS ROAD					CONTROL POINTS - HIGGINS ROAD						
POINT #	STATION	OFFSET	NORTH (Y)	EAST (X)	DESCRIPTION	POINT #	STATION	OFFSET	NORTH (Y)	EAST (X)	DESCRIPTION	POINT #	STATION	OFFSET	NORTH (Y)	EAST (X)	DESCRIPTION
Y13	99+31.22	12.90	51867.1059	46397.7996	X-CUT	Y17	10+51.50	-34.97	51902.7572	49799.7931	PK NAIL	261	37+81.95	-34.10	49212.4699	50026.8304	BOLT
Y11	112+15.32	-3.96	51926.0612	47680.6551	X-CUT	Z8	13+12.33	73.72	51629.8827	49850.0330	X-CUT	Z3	38+31.35	-34.49	49163.0700	50026.7400	IR
Y15	114+98.66	56.60	51874.8198	47965.8272	PKN	Z5	19+69.53	-36.51	51024.7736	50047.1097	PK NAIL	64	41+63.65	29.20	48826.9018	50019.2069	X-CUT
Y16	120+42.87	49.24	51900.0222	48509.5125	PKN	Z9	25+76.99	-36.24	50417.3543	50040.8556	GPS MONUMENT	Z4	42+27.60	43.65	48760.0400	50036.5600	IR
Y9	123+26.74	-3.28	51961.8199	48791.4997	X-CUT	Z1	29+94.72	0.50	50000.0000	50000.0000	IR	63	42+30.00	29.17	48764.9796	50050.4056	X-CUT
Y7	134+00.70	41.32	51952.4581	49866.345	IR	503	30+56.81	-37.33	49937.5373	50037.2107	X-CUT	62	42+82.80	29.24	48718.1526	50079.6166	X-CUT
C2	135+40.32	0.00	51998.3371	50004.5373	PI	580	33+97.80	-65.82	49596.2848	50062.3400	C.P.	Z10	50+26.95	46.07	48374.4674	50741.7618	GPS MONUMENT
						268	35+74.15	46.72	49421.0540	49948.0674	X-CUT	C16	51+09.24	0.00	48403.6080	50831.4617	PI
						269	35+79.91	80.13	49415.6267	49914.6002	X-CUT	Z11	58+38.71	-45.75	48283.3629	51553.7900	PK NAIL
						Z2	36+09.22	56.26	49386.0800	49938.1800	GPS MONUMENT	Z12	68+65.29	-47.46	47983.1283	52537.7020	X-CUT
						267	36+15.04	43.40	49380.1299	49950.9827	X-CUT	Z13	70+17.19	53.81	47840.6848	52651.8852	CP