



CURVE TABLE				
CURVE	RADIUS	LENGTH	TANGENT	DELTA
C129	50,000	20.136	10.206	23°04'26"
C130	25,000	19.132	10.062	43°50'47"
C131	50,000	20.136	10.206	23°04'26"
C132	50,000	20.136	10.206	23°04'26"
C133	25,000	19.137	10.065	43°51'28"
C134	50,000	20.136	10.206	23°04'26"
C135	31,000	3.438	1.721	6°21'13"
C136	31,000	10.058	5.074	18°35'24"
C137	25,000	8.013	4.041	18°21'50"
C138	50,000	20.136	10.206	23°04'26"
C139	25,000	19.127	10.059	43°50'08"
C140	50,000	20.142	10.210	23°04'53"
C141	31,000	10.469	5.285	19°20'57"
C142	1008.300	40.310	20.157	2°17'26"
C143	20,000	5.951	2.998	17°02'53"
C144	50,000	20.136	10.206	23°04'26"
C145	25,000	18.122	9.480	41°32'01"
C146	50,000	20.136	10.206	23°04'26"
C147	150,000	10.101	5.053	3°51'30"
C157	31,000	6.338	3.180	11°42'49"
C158	50,000	8.257	4.138	9°27'44"
C159	50,000	16.515	8.333	18°55'29"
C162	165,000	27.153	13.607	9°25'43"
C173	1000,000	39.978	19.992	2°17'26"

KENASTON BOULEVARD WEST MEDIAN CONTROL LINE			
PC=1+502.623	N 10829.631	E 10031.030	
PT=1+724.337	N 11049.780	E 10055.570	
PC=1+849.120	N 11174.477	E 10060.199	
PT=1+889.097	N 11214.387	E 10062.480	
PC=2+066.941	N 11391.703	E 10076.175	

KENASTON BOULEVARD EAST MEDIAN CONTROL LINE			
PC=1+501.353	N 10827.535	E 10042.235	
PT=1+724.752	N 11049.357	E 10066.962	
ST=1+849.535	N 11174.054	E 10071.591	
ET=1+885.543	N 11208.006	E 10073.532	
STA=2+174.497	N 11498.760	E 10084.326	

NOTES:
 -ALL STATIONS WEST OF CENTERLINE, BASED ON WEST MEDIAN CONTROL LINE.
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 -ONLY SURVEY BARS WITH NUMBER AND COORDINATES SHALL BE USED FOR LAYOUT PURPOSES.
 -NORTHINGS AND EASTINGS ARE BASED ON A LOCAL COORDINATE SYSTEM

METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

WARNING
 IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:
 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.
 SEE PROVINCIAL REGULATION 140/92 FOR DETAILS

BENCH MARK: BOLT IN 12.5m CONC. PILE, 2.4m N. OF S.L. OF WILKES AVE. (FENCE LINE), & 7m E. OF E. FACE OF 2nd TOWER W. OF THE MOST ELY. SET OF TRACKS OF C.P.R. LA RIVIERE SUB. DIV.



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