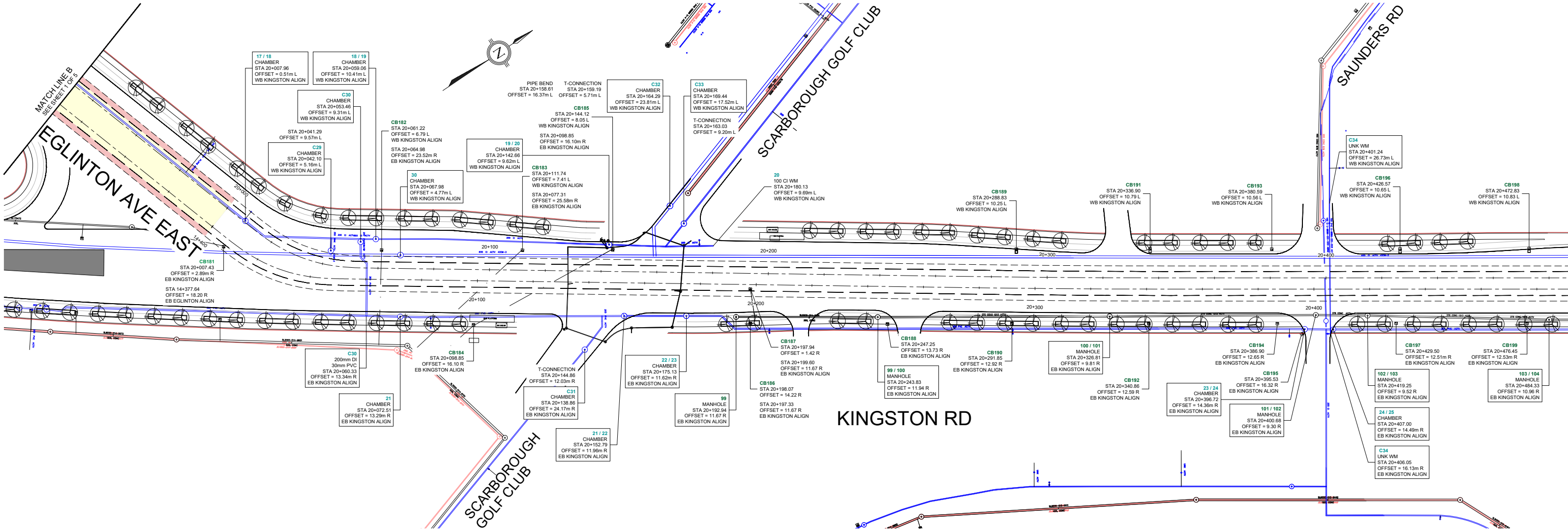
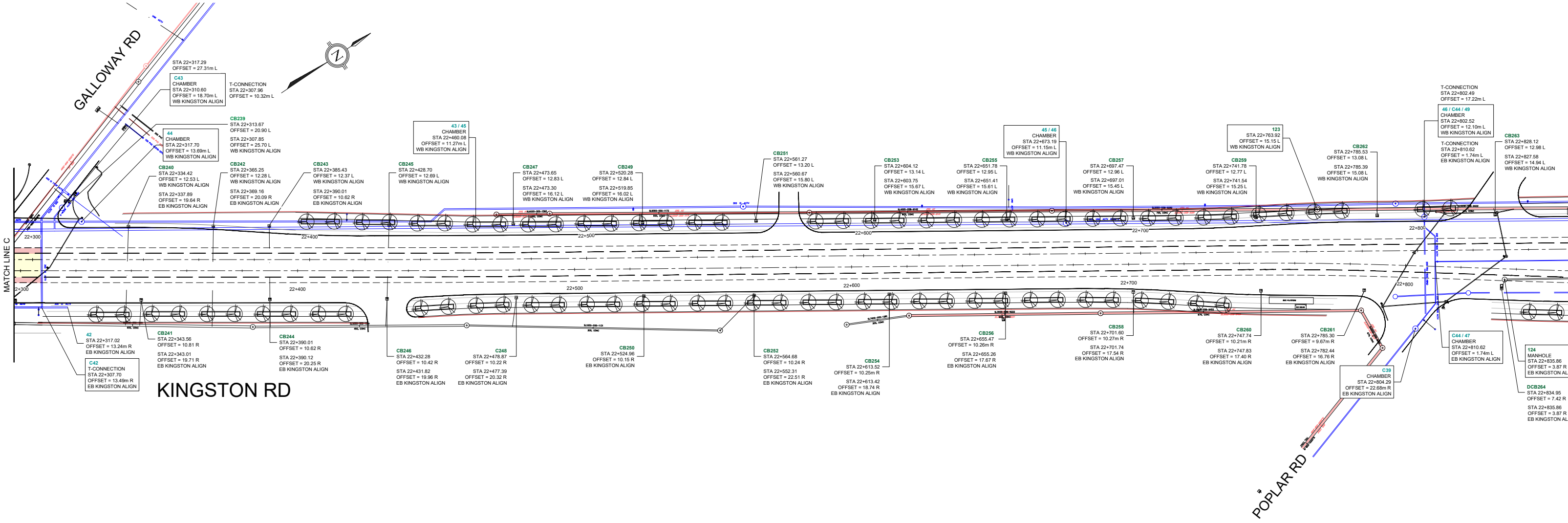
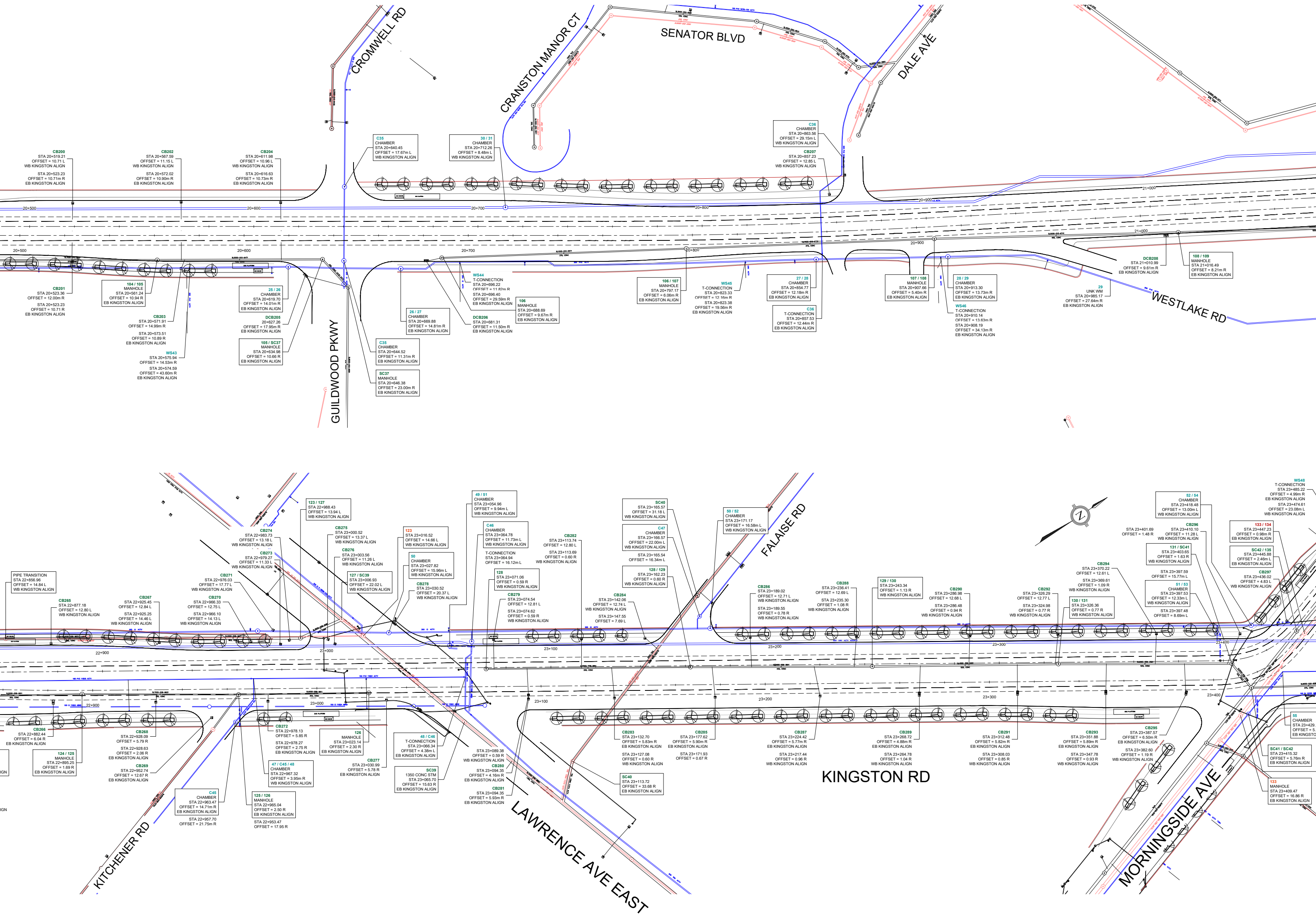
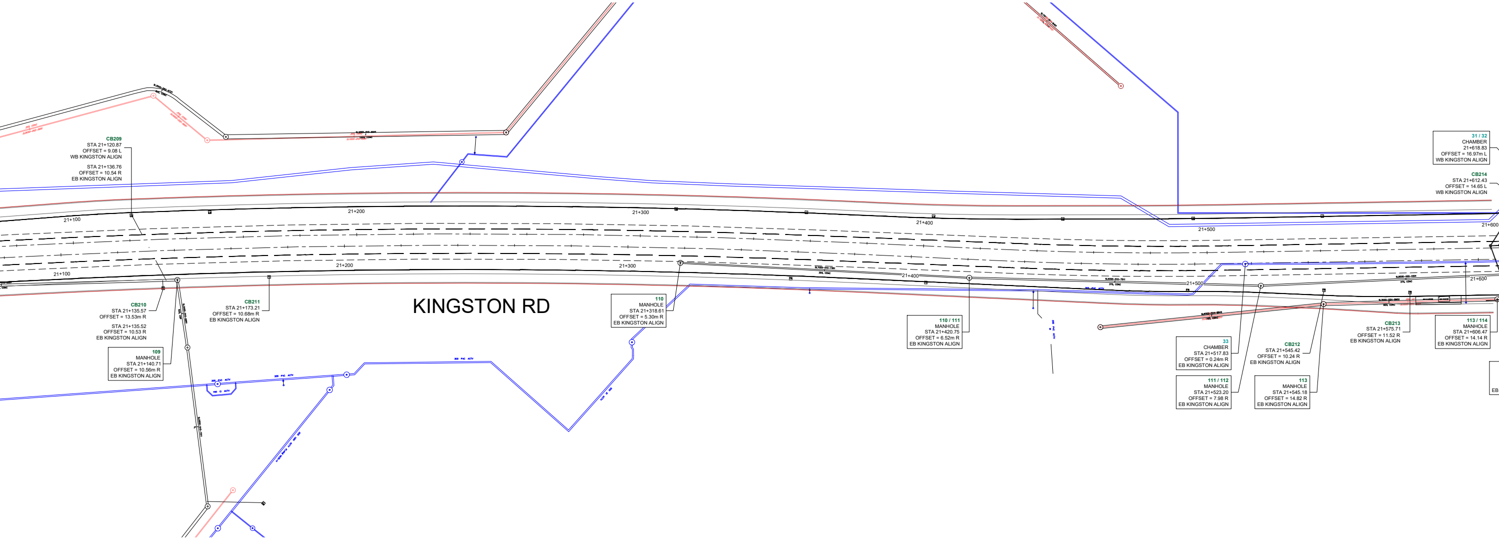
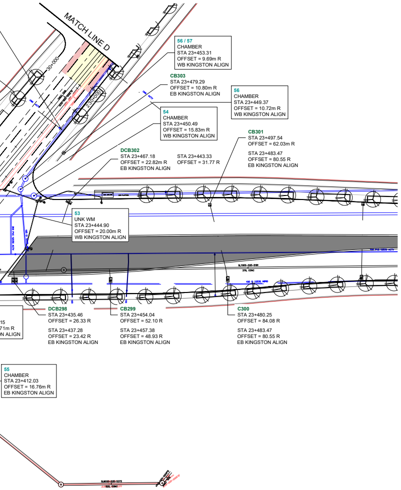
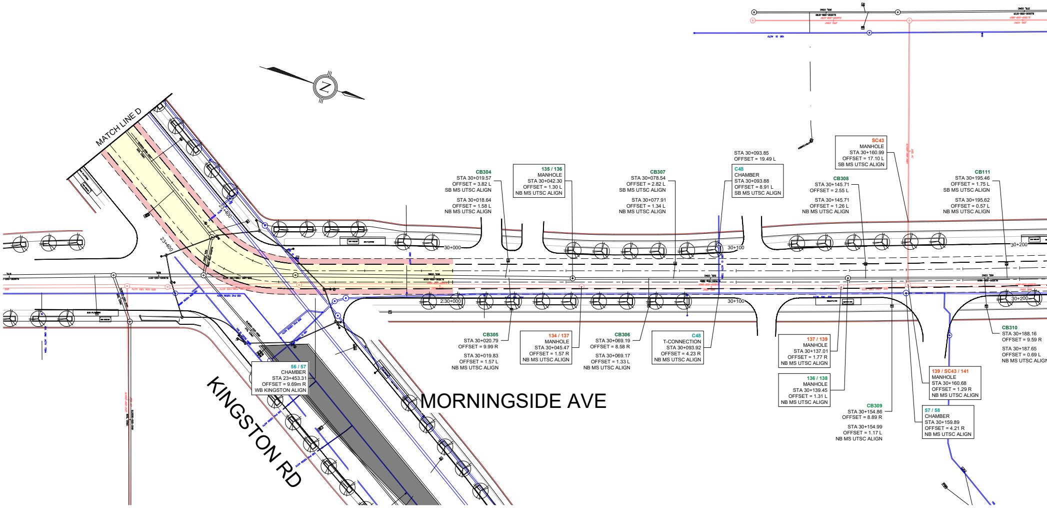

MATCH LINE B
SEE SHEET 1 OF 5
EGLINTON AVE EAST
KINGSTON RD
SCARBOROUGH GOLF CLUB
SCARBOROUGH GOLF CLUB
SAUNDERS RD
20+000
20+100
20+200
20+300
20+400
14+400
17 / 18
CHAMBER
STA 20+007.96
OFFSET = 0.51m L
WB KINGSTON ALIGN
18 / 19
CHAMBER
STA 20+059.06
OFFSET = 10.41m L
WB KINGSTON ALIGN
C30
CHAMBER
STA 20+053.46
OFFSET = 9.31m L
WB KINGSTON ALIGN
STA 20+041.29
OFFSET = 9.57m L
C29
CHAMBER
STA 20+042.10
OFFSET = 5.16m L
WB KINGSTON ALIGN
CB182
STA 20+061.22
OFFSET = 6.79 L
WB KINGSTON ALIGN
STA 20+064.98
OFFSET = 23.52m R
EB KINGSTON ALIGN
30
CHAMBER
STA 20+067.98
OFFSET = 4.77m L
WB KINGSTON ALIGN
CB181
STA 20+007.43
OFFSET = 2.89m R
EB KINGSTON ALIGN
STA 14+377.64
OFFSET = 18.20 R
EB EGLINTON ALIGN
PIPE BEND
STA 20+158.61
OFFSET = 16.37m L
T-CONNECTION
STA 20+159.19
OFFSET = 5.71m L
C32
CHAMBER
STA 20+164.29
OFFSET = 23.81m L
WB KINGSTON ALIGN
C33
CHAMBER
STA 20+169.44
OFFSET = 17.52m L
WB KINGSTON ALIGN
T-CONNECTION
STA 20+163.03
OFFSET = 9.20m L
CB185
STA 20+144.12
OFFSET = 8.05 L
WB KINGSTON ALIGN
STA 20+098.85
OFFSET = 16.10m R
EB KINGSTON ALIGN
19 / 20
CHAMBER
STA 20+142.66
OFFSET = 9.62m L
WB KINGSTON ALIGN
CB183
STA 20+111.74
OFFSET = 7.41 L
WB KINGSTON ALIGN
STA 20+077.31
OFFSET = 25.58m R
EB KINGSTON ALIGN
20
100 CI WM
STA 20+180.13
OFFSET = 9.69m L
WB KINGSTON ALIGN
CB189
STA 20+288.83
OFFSET = 10.25 L
WB KINGSTON ALIGN
CB191
STA 20+336.90
OFFSET = 10.79 L
WB KINGSTON ALIGN
CB193
STA 20+380.59
OFFSET = 10.56 L
WB KINGSTON ALIGN
C34
UNK WM
STA 20+401.24
OFFSET = 26.73m L
WB KINGSTON ALIGN
CB196
STA 20+426.57
OFFSET = 10.65 L
WB KINGSTON ALIGN
CB198
STA 20+472.83
OFFSET = 10.83 L
WB KINGSTON ALIGN
C30
200mm DI
30mm PVC
STA 20+060.33
OFFSET = 13.34m R
EB KINGSTON ALIGN
21
CHAMBER
STA 20+072.51
OFFSET = 13.29m R
EB KINGSTON ALIGN
CB184
STA 20+098.85
OFFSET = 16.10 R
EB KINGSTON ALIGN
T-CONNECTION
STA 20+144.86
OFFSET = 12.03m R
C31
CHAMBER
STA 20+138.86
OFFSET = 24.17m R
EB KINGSTON ALIGN
21 / 22
CHAMBER
STA 20+152.79
OFFSET = 11.96m R
EB KINGSTON ALIGN
22 / 23
CHAMBER
STA 20+175.13
OFFSET = 11.62m R
EB KINGSTON ALIGN
99
MANHOLE
STA 20+192.94
OFFSET = 11.67 R
EB KINGSTON ALIGN
CB187
STA 20+197.94
OFFSET = 1.42 R
STA 20+199.60
OFFSET = 11.67 R
EB KINGSTON ALIGN
CB186
STA 20+198.07
OFFSET = 14.22 R
STA 20+197.33
OFFSET = 11.67 R
EB KINGSTON ALIGN
CB188
STA 20+247.25
OFFSET = 13.73 R
EB KINGSTON ALIGN
99 / 100
MANHOLE
STA 20+243.83
OFFSET = 11.94 R
EB KINGSTON ALIGN
CB190
STA 20+291.85
OFFSET = 12.92 R
EB KINGSTON ALIGN
100 / 101
MANHOLE
STA 20+326.81
OFFSET = 9.81 R
EB KINGSTON ALIGN
CB192
STA 20+340.86
OFFSET = 12.59 R
EB KINGSTON ALIGN
CB194
STA 20+386.90
OFFSET = 12.65 R
EB KINGSTON ALIGN
CB195
STA 20+395.53
OFFSET = 16.32 R
EB KINGSTON ALIGN
23 / 24
CHAMBER
STA 20+396.72
OFFSET = 14.36m R
EB KINGSTON ALIGN
101 / 102
MANHOLE
STA 20+400.68
OFFSET = 9.30 R
EB KINGSTON ALIGN
CB197
STA 20+429.50
OFFSET = 12.51m R
EB KINGSTON ALIGN
102 / 103
MANHOLE
STA 20+419.25
OFFSET = 9.52 R
EB KINGSTON ALIGN
24 / 25
CHAMBER
STA 20+407.00
OFFSET = 14.49m R
EB KINGSTON ALIGN
C34
UNK WM
STA 20+406.05
OFFSET = 16.13m R
EB KINGSTON ALIGN
CB199
STA 20+476.45
OFFSET = 12.53m R
EB KINGSTON ALIGN
103 / 104
MANHOLE
STA 20+484.33
OFFSET = 10.96 R
EB KINGSTON ALIGN

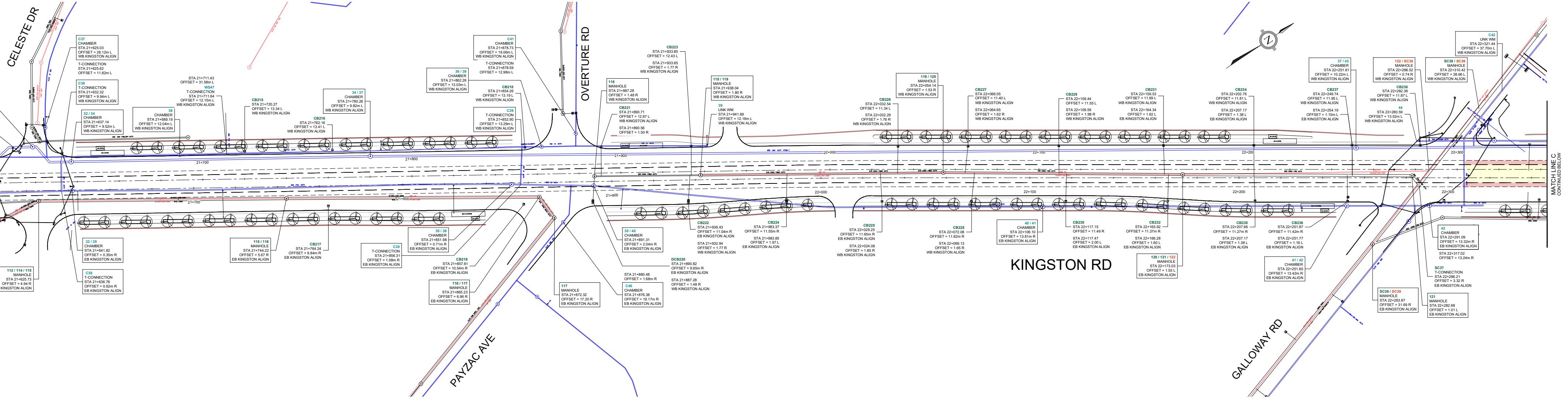

GALLOWAY RD
MATCH LINE C
KINGSTON RD
POPLAR RD
22+300
22+400
22+500
22+600
22+700
22+800
STA 22+317.29
OFFSET = 27.31m L
C43
CHAMBER
STA 22+310.60
OFFSET = 18.70m L
WB KINGSTON ALIGN
T-CONNECTION
STA 22+307.96
OFFSET = 10.32m L
CB239
STA 22+313.67
OFFSET = 20.90 L
STA 22+307.85
OFFSET = 25.70 L
WB KINGSTON ALIGN
44
CHAMBER
STA 22+317.70
OFFSET = 13.69m L
WB KINGSTON ALIGN
CB240
STA 22+334.42
OFFSET = 12.53 L
WB KINGSTON ALIGN
STA 22+337.89
OFFSET = 19.64 R
EB KINGSTON ALIGN
CB242
STA 22+365.25
OFFSET = 12.28 L
WB KINGSTON ALIGN
STA 22+369.16
OFFSET = 20.09 R
EB KINGSTON ALIGN
CB243
STA 22+385.43
OFFSET = 12.37 L
WB KINGSTON ALIGN
STA 22+390.01
OFFSET = 10.62 R
EB KINGSTON ALIGN
43 / 45
CHAMBER
STA 22+460.08
OFFSET = 11.27m L
WB KINGSTON ALIGN
CB245
STA 22+428.70
OFFSET = 12.69 L
WB KINGSTON ALIGN
CB247
STA 22+473.65
OFFSET = 12.83 L
STA 22+473.30
OFFSET = 16.12 L
WB KINGSTON ALIGN
CB249
STA 22+520.28
OFFSET = 12.84 L
STA 22+519.85
OFFSET = 16.02 L
WB KINGSTON ALIGN
CB251
STA 22+561.27
OFFSET = 13.20 L
STA 22+560.67
OFFSET = 15.80 L
WB KINGSTON ALIGN
CB253
STA 22+604.12
OFFSET = 13.14 L
STA 22+603.75
OFFSET = 15.67 L
WB KINGSTON ALIGN
CB255
STA 22+651.78
OFFSET = 12.95 L
STA 22+651.41
OFFSET = 15.61 L
WB KINGSTON ALIGN
45 / 46
CHAMBER
STA 22+673.19
OFFSET = 11.15m L
WB KINGSTON ALIGN
CB257
STA 22+697.47
OFFSET = 12.96 L
STA 22+697.01
OFFSET = 15.45 L
WB KINGSTON ALIGN
123
STA 22+763.92
OFFSET = 15.15 L
WB KINGSTON ALIGN
CB259
STA 22+741.78
OFFSET = 12.77 L
STA 22+741.54
OFFSET = 15.25 L
WB KINGSTON ALIGN
CB262
STA 22+785.53
OFFSET = 13.08 L
STA 22+785.39
OFFSET = 15.08 L
WB KINGSTON ALIGN
T-CONNECTION
STA 22+802.49
OFFSET = 17.22m L
46 / C44 / 49
CHAMBER
STA 22+802.52
OFFSET = 12.10m L
WB KINGSTON ALIGN
T-CONNECTION
STA 22+810.62
OFFSET = 1.74m L
EB KINGSTON ALIGN
CB263
STA 22+828.12
OFFSET = 12.98 L
STA 22+827.58
OFFSET = 14.94 L
WB KINGSTON ALIGN
42
STA 22+317.02
OFFSET = 13.24m R
EB KINGSTON ALIGN
C42
T-CONNECTION
STA 22+307.70
OFFSET = 13.49m R
EB KINGSTON ALIGN
CB241
STA 22+343.56
OFFSET = 10.81 R
STA 22+343.01
OFFSET = 19.71 R
EB KINGSTON ALIGN
CB244
STA 22+390.01
OFFSET = 10.62 R
STA 22+390.12
OFFSET = 20.25 R
EB KINGSTON ALIGN
CB246
STA 22+432.28
OFFSET = 10.42 R
STA 22+431.82
OFFSET = 19.96 R
EB KINGSTON ALIGN
C248
STA 22+478.87
OFFSET = 10.22 R
STA 22+477.39
OFFSET = 20.32 R
EB KINGSTON ALIGN
CB250
STA 22+524.96
OFFSET = 10.15 R
EB KINGSTON ALIGN
CB252
STA 22+564.68
OFFSET = 10.24 R
STA 22+552.31
OFFSET = 22.51 R
EB KINGSTON ALIGN
CB254
STA 22+613.52
OFFSET = 10.25m R
STA 22+613.42
OFFSET = 18.74 R
EB KINGSTON ALIGN
CB256
STA 22+655.47
OFFSET = 10.26m R
STA 22+655.26
OFFSET = 17.67 R
EB KINGSTON ALIGN
CB258
STA 22+701.60
OFFSET = 10.27m R
STA 22+701.74
OFFSET = 17.54 R
EB KINGSTON ALIGN
CB260
STA 22+747.74
OFFSET = 10.21m R
STA 22+747.83
OFFSET = 17.40 R
EB KINGSTON ALIGN
CB261
STA 22+785.30
OFFSET = 9.67m R
STA 22+782.44
OFFSET = 16.76 R
EB KINGSTON ALIGN
C39
CHAMBER
STA 22+804.29
OFFSET = 22.68m R
EB KINGSTON ALIGN
C44 / 47
CHAMBER
STA 22+810.62
OFFSET = 1.74m L
EB KINGSTON ALIGN
124
MANHOLE
STA 22+835.86
OFFSET = 3.87 R
DCB264
STA 22+834.95
OFFSET = 7.42 R
STA 22+835.86
OFFSET = 3.87 R


CROMWELL RD
CRANSTON MANOR CT
SENATOR BLVD
DALE AVE
GUILDWOOD PKWY
WESTLAKE RD
20+500
20+600
20+700
20+800
20+900
21+000
CB200
STA 20+519.21
OFFSET = 10.71 L
WB KINGSTON ALIGN
STA 20+523.23
OFFSET = 10.71m R
EB KINGSTON ALIGN
CB202
STA 20+567.59
OFFSET = 11.15 L
WB KINGSTON ALIGN
STA 20+572.02
OFFSET = 10.90m R
EB KINGSTON ALIGN
CB204
STA 20+611.98
OFFSET = 10.96 L
WB KINGSTON ALIGN
STA 20+616.63
OFFSET = 10.73m R
EB KINGSTON ALIGN
C35
CHAMBER
STA 20+640.45
OFFSET = 17.67m L
WB KINGSTON ALIGN
30 / 31
CHAMBER
STA 20+712.26
OFFSET = 8.48m L
WB KINGSTON ALIGN
C36
CHAMBER
STA 20+863.56
OFFSET = 29.15m L
WB KINGSTON ALIGN
CB207
STA 20+857.23
OFFSET = 12.85 L
WB KINGSTON ALIGN
CB201
STA 20+523.36
OFFSET = 12.00m R
STA 20+523.23
OFFSET = 10.71 R
EB KINGSTON ALIGN
104 / 105
MANHOLE
STA 20+561.24
OFFSET = 10.94 R
EB KINGSTON ALIGN
CB203
STA 20+571.91
OFFSET = 14.99m R
STA 20+573.51
OFFSET = 10.89 R
EB KINGSTON ALIGN
WS43
STA 20+575.94
OFFSET = 14.53m R
STA 20+574.59
OFFSET = 43.60m R
EB KINGSTON ALIGN
25 / 26
CHAMBER
STA 20+619.70
OFFSET = 14.01m R
EB KINGSTON ALIGN
DCB205
20+627.26
OFFSET = 17.95m R
EB KINGSTON ALIGN
105 / SC37
MANHOLE
STA 20+634.98
OFFSET = 10.66 R
EB KINGSTON ALIGN
C35
CHAMBER
STA 20+644.52
OFFSET = 11.31m R
EB KINGSTON ALIGN
SC37
MANHOLE
STA 20+646.38
OFFSET = 23.00m R
EB KINGSTON ALIGN
26 / 27
CHAMBER
STA 20+669.88
OFFSET = 14.81m R
EB KINGSTON ALIGN
WS44
T-CONNECTION
STA 20+696.22
OFFSET = 11.82m R
STA 20+696.40
OFFSET = 29.59m R
EB KINGSTON ALIGN
DCB206
STA 20+681.31
OFFSET = 11.50m R
EB KINGSTON ALIGN
106
MANHOLE
STA 20+688.69
OFFSET = 9.67m R
EB KINGSTON ALIGN
106 / 107
MANHOLE
STA 20+797.17
OFFSET = 6.06m R
EB KINGSTON ALIGN
WS45
T-CONNECTION
STA 20+823.33
OFFSET = 12.16m R
STA 20+823.38
OFFSET = 19.56m R
EB KINGSTON ALIGN
27 / 28
CHAMBER
STA 20+854.77
OFFSET = 12.18m R
EB KINGSTON ALIGN
C36
T-CONNECTION
STA 20+857.53
OFFSET = 12.44m R
EB KINGSTON ALIGN
107 / 108
MANHOLE
STA 20+907.66
OFFSET = 5.40m R
EB KINGSTON ALIGN
28 / 29
CHAMBER
STA 20+913.30
OFFSET = 13.73m R
EB KINGSTON ALIGN
WS46
T-CONNECTION
STA 20+910.14
OFFSET = 13.63m R
STA 20+908.19
OFFSET = 34.13m R
EB KINGSTON ALIGN
29
UNK WM
STA 20+985.17
OFFSET = 27.64m R
EB KINGSTON ALIGN
DCB208
STA 21+010.99
OFFSET = 9.61m R
EB KINGSTON ALIGN
108 / 109
MANHOLE
STA 21+016.49
OFFSET = 8.21m R
EB KINGSTON ALIGN
KITCHENER RD
LAWRENCE AVE EAST
FALAISE RD
KINGSTON RD
MORNINGSIDE AVE
N
22+900
23+000
23+100
23+200
23+300
23+400
PIPE TRANSITION
STA 22+856.96
OFFSET = 14.84 L
WB KINGSTON ALIGN
CB265
STA 22+877.18
OFFSET = 12.80 L
WB KINGSTON ALIGN
CB267
STA 22+925.45
OFFSET = 12.84 L
STA 22+925.25
OFFSET = 14.46 L
WB KINGSTON ALIGN
CB270
STA 22+966.33
OFFSET = 12.75 L
STA 22+966.10
OFFSET = 14.13 L
WB KINGSTON ALIGN
CB271
STA 22+976.03
OFFSET = 17.77 L
WB KINGSTON ALIGN
CB274
STA 22+983.73
OFFSET = 13.18 L
WB KINGSTON ALIGN
CB273
STA 22+979.27
OFFSET = 11.33 L
WB KINGSTON ALIGN
123 / 127
STA 22+988.43
OFFSET = 13.94 L
WB KINGSTON ALIGN
CB275
STA 23+000.52
OFFSET = 13.37 L
WB KINGSTON ALIGN
CB276
STA 23+003.56
OFFSET = 11.26 L
WB KINGSTON ALIGN
127 / SC39
STA 23+006.93
OFFSET = 22.02 L
WB KINGSTON ALIGN
123
STA 23+016.52
OFFSET = 14.66 L
WB KINGSTON ALIGN
50
CHAMBER
STA 23+027.82
OFFSET = 15.96m L
WB KINGSTON ALIGN
CB278
STA 23+030.52
OFFSET = 20.37 L
WB KINGSTON ALIGN
49 / 51
CHAMBER
STA 23+054.96
OFFSET = 9.94m L
WB KINGSTON ALIGN
C46
CHAMBER
STA 23+064.78
OFFSET = 11.73m L
WB KINGSTON ALIGN
T-CONNECTION
STA 23+064.94
OFFSET = 16.12m L
128
STA 23+071.06
OFFSET = 0.59 R
WB KINGSTON ALIGN
CB279
STA 23+074.54
OFFSET = 12.81 L
STA 23+074.62
OFFSET = 0.59 R
WB KINGSTON ALIGN
CB282
STA 23+113.74
OFFSET = 12.80 L
STA 23+113.69
OFFSET = 0.60 R
WB KINGSTON ALIGN
CB284
STA 23+142.06
OFFSET = 12.74 L
WB KINGSTON ALIGN
STA 23+147.55
OFFSET = 7.69 L
SC40
STA 23+165.57
OFFSET = 31.18 L
WB KINGSTON ALIGN
C47
CHAMBER
STA 23+166.57
OFFSET = 22.00m L
WB KINGSTON ALIGN
STA 23+165.54
OFFSET = 16.34m L
128 / 129
STA 23+162.23
OFFSET = 0.60 R
WB KINGSTON ALIGN
50 / 52
CHAMBER
STA 23+171.17
OFFSET = 16.58m L
WB KINGSTON ALIGN
CB286
STA 23+189.02
OFFSET = 12.71 L
WB KINGSTON ALIGN
STA 23+189.55
OFFSET = 0.78 R
WB KINGSTON ALIGN
CB288
STA 23+236.41
OFFSET = 12.69 L
STA 23+235.30
OFFSET = 1.08 R
WB KINGSTON ALIGN
129 / 130
STA 23+243.34
OFFSET = 1.13 R
WB KINGSTON ALIGN
CB290
STA 23+286.98
OFFSET = 12.68 L
STA 23+286.48
OFFSET = 0.94 R
WB KINGSTON ALIGN
CB292
STA 23+326.29
OFFSET = 12.77 L
STA 23+324.98
OFFSET = 0.77 R
WB KINGSTON ALIGN
130 / 131
STA 23+326.36
OFFSET = 0.77 R
WB KINGSTON ALIGN
CB294
STA 23+370.22
OFFSET = 12.61 L
STA 23+369.61
OFFSET = 1.09 R
WB KINGSTON ALIGN
STA 23+401.69
OFFSET = 1.48 R
52 / 54
CHAMBER
STA 23+418.48
OFFSET = 13.00m L
WB KINGSTON ALIGN
CB296
STA 23+410.10
OFFSET = 11.28 L
WB KINGSTON ALIGN
131 / SC41
STA 23+403.65
OFFSET = 1.63 R
WB KINGSTON ALIGN
STA 23+397.59
OFFSET = 15.77m L
51 / 53
CHAMBER
STA 23+397.53
OFFSET = 12.33m L
WB KINGSTON ALIGN
STA 23+397.48
OFFSET = 8.69m L
133 / 134
STA 23+447.23
OFFSET = 0.98m R
EB KINGSTON ALIGN
SC42 / 135
STA 23+445.88
OFFSET = 2.46m L
EB KINGSTON ALIGN
CB297
STA 23+436.02
OFFSET = 4.83 L
WB KINGSTON ALIGN
WS48
T-CONNECTION
STA 23+485.22
OFFSET = 4.99m R
EB KINGSTON ALIGN
STA 23+474.61
OFFSET = 23.08m L
WB KINGSTON ALIGN
CB266
STA 22+882.44
OFFSET = 6.04 R
EB KINGSTON ALIGN
124 / 125
MANHOLE
STA 22+895.25
OFFSET = 1.69 R
EB KINGSTON ALIGN
CB268
STA 22+928.09
OFFSET = 5.79 R
STA 22+928.63
OFFSET = 2.06 R
EB KINGSTON ALIGN
CB269
STA 22+952.74
OFFSET = 12.67 R
EB KINGSTON ALIGN
C45
CHAMBER
STA 22+963.47
OFFSET = 14.71m R
EB KINGSTON ALIGN
STA 22+957.70
OFFSET = 21.75m R
125 / 126
MANHOLE
STA 22+965.04
OFFSET = 2.50 R
EB KINGSTON ALIGN
STA 22+953.47
OFFSET = 17.95 R
CB272
STA 22+978.13
OFFSET = 5.85 R
STA 22+978.27
OFFSET = 2.75 R
EB KINGSTON ALIGN
47 / C45 / 48
CHAMBER
STA 22+967.32
OFFSET = 3.95m R
WB KINGSTON ALIGN
126
MANHOLE
STA 23+023.14
OFFSET = 2.30 R
EB KINGSTON ALIGN
CB277
STA 23+030.99
OFFSET = 5.78 R
EB KINGSTON ALIGN
48 / C46
T-CONNECTION
STA 23+066.34
OFFSET = 4.38m L
EB KINGSTON ALIGN
SC39
1350 CONC STM
STA 23+065.70
OFFSET = 15.63 R
EB KINGSTON ALIGN
STA 23+089.38
OFFSET = 0.59 R
WB KINGSTON ALIGN
CB280
STA 23+094.35
OFFSET = 4.16m R
EB KINGSTON ALIGN
CB281
STA 23+094.35
OFFSET = 5.93m R
EB KINGSTON ALIGN
CB283
STA 23+132.70
OFFSET = 5.83m R
EB KINGSTON ALIGN
STA 23+127.08
OFFSET = 0.60 R
WB KINGSTON ALIGN
SC40
STA 23+113.72
OFFSET = 33.68 R
EB KINGSTON ALIGN
CB285
STA 23+177.62
OFFSET = 5.90m R
EB KINGSTON ALIGN
STA 23+171.93
OFFSET = 0.67 R
CB287
STA 23+224.42
OFFSET = 5.77m R
EB KINGSTON ALIGN
STA 23+217.44
OFFSET = 0.96 R
WB KINGSTON ALIGN
CB289
STA 23+268.72
OFFSET = 4.88m R
EB KINGSTON ALIGN
STA 23+264.78
OFFSET = 1.04 R
WB KINGSTON ALIGN
CB291
STA 23+312.48
OFFSET = 5.82m R
EB KINGSTON ALIGN
STA 23+308.03
OFFSET = 0.85 R
WB KINGSTON ALIGN
CB293
STA 23+351.88
OFFSET = 5.89m R
EB KINGSTON ALIGN
STA 23+347.78
OFFSET = 0.93 R
WB KINGSTON ALIGN
CB295
STA 23+387.57
OFFSET = 6.50m R
EB KINGSTON ALIGN
STA 23+382.60
OFFSET = 1.19 R
WB KINGSTON ALIGN
55
CHAMBER
SC41 / SC42
STA 23+415.32
OFFSET = 5.76m R
EB KINGSTON ALIGN
133
MANHOLE
STA 23+409.47
OFFSET = 16.86 R
EB KINGSTON ALIGN

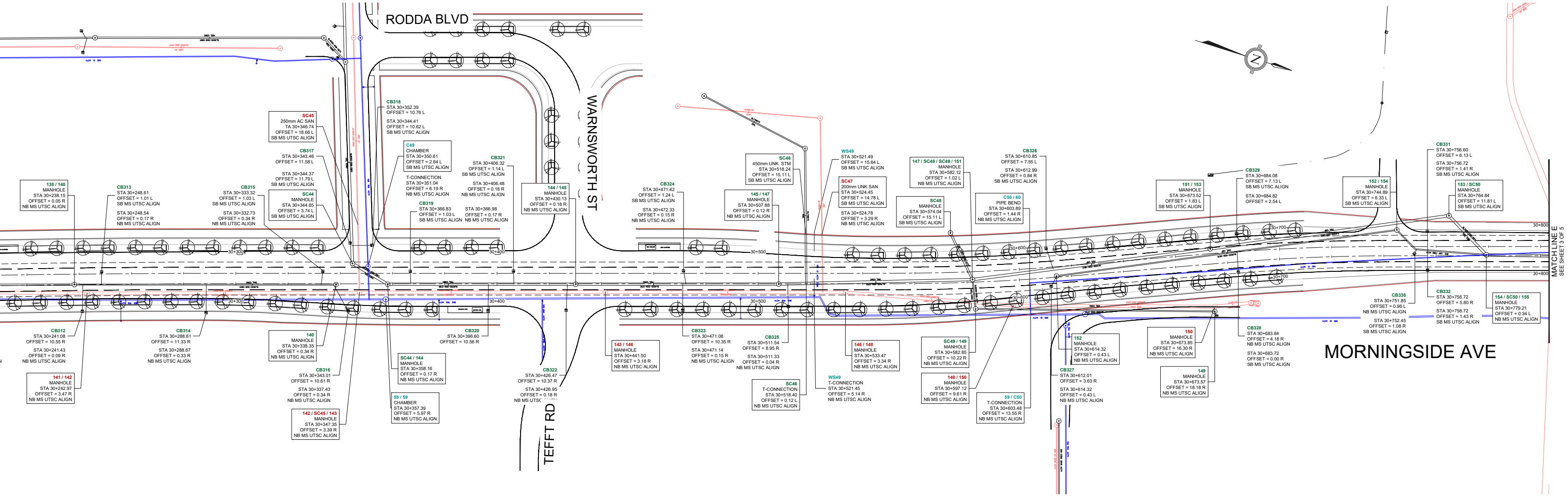

KINGSTON RD
21+100
21+200
21+300
21+400
21+500
21+600
CB209
STA 21+120.87
OFFSET = 9.08 L
WB KINGSTON ALIGN
STA 21+136.76
OFFSET = 10.54 R
EB KINGSTON ALIGN
CB210
STA 21+135.57
OFFSET = 13.53m R
STA 21+135.52
OFFSET = 10.53 R
EB KINGSTON ALIGN
109
MANHOLE
STA 21+140.71
OFFSET = 10.56m R
EB KINGSTON ALIGN
CB211
STA 21+173.21
OFFSET = 10.68m R
EB KINGSTON ALIGN
110
MANHOLE
STA 21+318.61
OFFSET = 5.30m R
EB KINGSTON ALIGN
110 / 111
MANHOLE
STA 21+420.75
OFFSET = 6.52m R
EB KINGSTON ALIGN
33
CHAMBER
STA 21+517.83
OFFSET = 0.24m R
EB KINGSTON ALIGN
111 / 112
MANHOLE
STA 21+523.20
OFFSET = 7.98 R
EB KINGSTON ALIGN
CB212
STA 21+545.42
OFFSET = 10.24 R
EB KINGSTON ALIGN
113
MANHOLE
STA 21+545.18
OFFSET = 14.82 R
EB KINGSTON ALIGN
CB213
STA 21+575.71
OFFSET = 11.52 R
EB KINGSTON ALIGN
113 / 114
MANHOLE
STA 21+606.47
OFFSET = 14.14 R
EB KINGSTON ALIGN
31 / 32
CHAMBER
21+618.83
OFFSET = 16.97m L
WB KINGSTON ALIGN
CB214
STA 21+612.43
OFFSET = 14.65 L
WB KINGSTON ALIGN
EB
300 PVC ACTV
150 CI ACTV


MATCH LINE D
30+000
230+000
56 / 57
CHAMBER
STA 23+453.31
OFFSET = 9.69m R
WB KINGSTON ALIGN
CB303
STA 23+479.29
OFFSET = 10.80m R
EB KINGSTON ALIGN
56
CHAMBER
STA 23+449.37
OFFSET = 10.72m R
WB KINGSTON ALIGN
54
CHAMBER
STA 23+450.49
OFFSET = 15.83m R
WB KINGSTON ALIGN
CB301
STA 23+497.54
OFFSET = 62.03m R
STA 23+483.47
OFFSET = 80.55 R
EB KINGSTON ALIGN
DCB302
STA 23+467.18
OFFSET = 22.82m R
EB KINGSTON ALIGN
STA 23+443.33
OFFSET = 31.77 R
53
UNK WM
STA 23+444.90
OFFSET = 20.00m R
WB KINGSTON ALIGN
DCB298
STA 23+435.46
OFFSET = 26.33 R
STA 23+437.28
OFFSET = 23.42 R
EB KINGSTON ALIGN
CB299
STA 23+454.04
OFFSET = 52.10 R
STA 23+457.38
OFFSET = 48.93 R
EB KINGSTON ALIGN
C300
STA 23+480.25
OFFSET = 84.08 R
STA 23+483.47
OFFSET = 80.55 R
EB KINGSTON ALIGN
15
71m R
N ALIGN
55
CHAMBER
STA 23+412.03
OFFSET = 16.76m R
EB KINGSTON ALIGN


N
MATCH LINE D
23+400
23+400
30+000
2:30+000
30+100
30+100
30+200
30+200
KINGSTON RD
MORNINGSIDE AVE
56 / 57
CHAMBER
STA 23+453.31
OFFSET = 9.69m R
WB KINGSTON ALIGN
CB304
STA 30+019.57
OFFSET = 3.82 L
SB MS UTSC ALIGN
STA 30+018.64
OFFSET = 1.58 L
NB MS UTSC ALIGN
135 / 136
MANHOLE
STA 30+042.30
OFFSET = 1.30 L
NB MS UTSC ALIGN
CB307
STA 30+078.54
OFFSET = 2.82 L
SB MS UTSC ALIGN
STA 30+077.91
OFFSET = 1.34 L
NB MS UTSC ALIGN
STA 30+093.85
OFFSET = 19.49 L
C48
CHAMBER
STA 30+093.88
OFFSET = 8.91 L
SB MS UTSC ALIGN
SC43
MANHOLE
STA 30+160.99
OFFSET = 17.10 L
SB MS UTSC ALIGN
CB308
STA 30+145.71
OFFSET = 2.55 L
STA 30+145.71
OFFSET = 1.26 L
NB MS UTSC ALIGN
CB111
STA 30+195.46
OFFSET = 1.75 L
SB MS UTSC ALIGN
STA 30+195.62
OFFSET = 0.57 L
NB MS UTSC ALIGN
CB305
STA 30+020.79
OFFSET = 9.99 R
STA 30+019.83
OFFSET = 1.57 L
NB MS UTSC ALIGN
134 / 137
MANHOLE
STA 30+045.47
OFFSET = 1.57 R
NB MS UTSC ALIGN
CB306
STA 30+069.19
OFFSET = 8.58 R
STA 30+069.17
OFFSET = 1.33 L
NB MS UTSC ALIGN
C48
T-CONNECTION
STA 30+093.92
OFFSET = 4.23 R
NB MS UTSC ALIGN
137 / 139
MANHOLE
STA 30+137.01
OFFSET = 1.77 R
NB MS UTSC ALIGN
136 / 138
MANHOLE
STA 30+139.45
OFFSET = 1.31 L
NB MS UTSC ALIGN
CB309
STA 30+154.86
OFFSET = 8.89 R
STA 30+154.99
OFFSET = 1.17 L
NB MS UTSC ALIGN
139 / SC43 / 141
MANHOLE
STA 30+160.68
OFFSET = 1.29 R
NB MS UTSC ALIGN
57 / 58
CHAMBER
STA 30+159.89
OFFSET = 4.21 R
NB MS UTSC ALIGN
CB310
STA 30+188.16
OFFSET = 9.59 R
STA 30+187.65
OFFSET = 0.69 L
NB MS UTSC ALIGN


CELESTE DR
C37
CHAMBER
STA 21+625.03
OFFSET = 26.12m L
WB KINGSTON ALIGN
T-CONNECTION
STA 21+625.62
OFFSET = 11.82m L
C38
T-CONNECTION
STA 21+632.32
OFFSET = 9.94m L
WB KINGSTON ALIGN
32 / 34
CHAMBER
STA 21+637.14
OFFSET = 9.52m L
WB KINGSTON ALIGN
36
CHAMBER
STA 21+689.19
OFFSET = 12.04m L
WB KINGSTON ALIGN
STA 21+711.43
OFFSET = 31.58m L
WS47
T-CONNECTION
STA 21+711.64
OFFSET = 12.15m L
WB KINGSTON ALIGN
CB215
STA 21+720.27
OFFSET = 13.34 L
WB KINGSTON ALIGN
CB216
STA 21+762.16
OFFSET = 13.41 L
WB KINGSTON ALIGN
34 / 37
CHAMBER
STA 21+780.26
OFFSET = 9.82m L
WB KINGSTON ALIGN
36 / 39
CHAMBER
STA 21+862.26
OFFSET = 13.03m L
WB KINGSTON ALIGN
C41
CHAMBER
STA 21+878.73
OFFSET = 19.06m L
WB KINGSTON ALIGN
T-CONNECTION
STA 21+878.59
OFFSET = 12.98m L
CB218
STA 21+854.26
OFFSET = 13.19 L
WB KINGSTON ALIGN
C39
T-CONNECTION
STA 21+852.90
OFFSET = 13.29m L
WB KINGSTON ALIGN
OVERTURE RD
118
MANHOLE
STA 21+887.28
OFFSET = 1.48 R
WB KINGSTON ALIGN
CB221
STA 21+890.71
OFFSET = 12.67 L
WB KINGSTON ALIGN
STA 21+890.56
OFFSET = 1.50 R
CB223
STA 21+933.80
OFFSET = 12.43 L
STA 21+933.65
OFFSET = 1.77 R
WB KINGSTON ALIGN
118 / 119
MANHOLE
STA 21+938.04
OFFSET = 1.80 R
WB KINGSTON ALIGN
39
UNK WM
STA 21+941.69
OFFSET = 12.18m L
WB KINGSTON ALIGN
CB226
STA 22+032.54
OFFSET = 11.34 L
STA 22+032.29
OFFSET = 1.76 R
WB KINGSTON ALIGN
119 / 120
MANHOLE
STA 22+054.14
OFFSET = 1.53 R
WB KINGSTON ALIGN
CB227
STA 22+066.05
OFFSET = 11.40 L
WB KINGSTON ALIGN
STA 22+064.65
OFFSET = 1.62 R
WB KINGSTON ALIGN
CB229
STA 22+109.44
OFFSET = 11.55 L
STA 22+109.59
OFFSET = 1.98 R
WB KINGSTON ALIGN
CB231
STA 22+159.53
OFFSET = 11.69 L
WB KINGSTON ALIGN
STA 22+164.34
OFFSET = 1.62 L
EB KINGSTON ALIGN
CB234
STA 22+202.76
OFFSET = 11.81 L
WB KINGSTON ALIGN
STA 22+207.17
OFFSET = 1.38 L
EB KINGSTON ALIGN
37 / 43
CHAMBER
STA 22+251.61
OFFSET = 10.22m L
WB KINGSTON ALIGN
CB237
STA 22+249.74
OFFSET = 11.95 L
WB KINGSTON ALIGN
STA 22+254.19
OFFSET = 1.15m L
EB KINGSTON ALIGN
122 / SC38
MANHOLE
STA 22+286.52
OFFSET = 0.74 R
WB KINGSTON ALIGN
CB238
STA 22+282.36
OFFSET = 11.87 L
WB KINGSTON ALIGN
44
STA 22+280.59
OFFSET = 13.52m L
WB KINGSTON ALIGN
SC38 / SC39
MANHOLE
STA 22+310.42
OFFSET = 28.96 L
WB KINGSTON ALIGN
C42
UNK WM
STA 22+321.44
OFFSET = 37.70m L
WB KINGSTON ALIGN
N
21+700
21+800
21+900
22+000
22+100
22+200
22+300
112 / 114 / 115
MANHOLE
STA 21+625.73
OFFSET = 4.94 R
KINGSTON ALIGN
33 / 35
CHAMBER
STA 21+641.82
OFFSET = 0.35m R
EB KINGSTON ALIGN
C38
T-CONNECTION
STA 21+636.76
OFFSET = 0.62m R
EB KINGSTON ALIGN
115 / 116
MANHOLE
STA 21+744.22
OFFSET = 5.67 R
EB KINGSTON ALIGN
CB217
STA 21+764.24
OFFSET = 9.84m R
EB KINGSTON ALIGN
C39
T-CONNECTION
STA 21+856.31
OFFSET = 1.08m R
EB KINGSTON ALIGN
35 / 38
CHAMBER
STA 21+851.98
OFFSET = 0.71m R
EB KINGSTON ALIGN
CB219
STA 21+857.61
OFFSET = 10.54m R
EB KINGSTON ALIGN
116 / 117
MANHOLE
STA 21+865.23
OFFSET = 6.96 R
EB KINGSTON ALIGN
PAYZAC AVE
117
MANHOLE
STA 21+872.32
OFFSET = 17.20 R
EB KINGSTON ALIGN
38 / 40
CHAMBER
STA 21+891.31
OFFSET = 2.04m R
EB KINGSTON ALIGN
STA 21+880.48
OFFSET = 1.68m R
C40
CHAMBER
STA 21+876.38
OFFSET = 19.17m R
EB KINGSTON ALIGN
DCB220
STA 21+890.82
OFFSET = 9.65m R
EB KINGSTON ALIGN
STA 21+887.28
OFFSET = 1.48 R
WB KINGSTON ALIGN
CB222
STA 21+936.43
OFFSET = 11.04m R
EB KINGSTON ALIGN
STA 21+932.94
OFFSET = 1.77 R
WB KINGSTON ALIGN
CB224
STA 21+983.37
OFFSET = 11.55m R
STA 21+983.85
OFFSET = 1.97 L
EB KINGSTON ALIGN
CB225
STA 22+029.25
OFFSET = 11.65m R
EB KINGSTON ALIGN
STA 22+024.08
OFFSET = 1.85 R
WB KINGSTON ALIGN
CB228
STA 22+072.08
OFFSET = 11.62m R
STA 22+069.13
OFFSET = 1.65 R
WB KINGSTON ALIGN
40 / 41
CHAMBER
STA 22+106.10
OFFSET = 13.81m R
EB KINGSTON ALIGN
CB230
STA 22+117.15
OFFSET = 11.49 R
STA 22+117.47
OFFSET = 2.00 L
EB KINGSTON ALIGN
KINGSTON RD
CB232
STA 22+165.92
OFFSET = 11.37m R
STA 22+166.28
OFFSET = 1.60 L
EB KINGSTON ALIGN
120 / 121 / 122
MANHOLE
STA 22+173.03
OFFSET = 1.55 L
EB KINGSTON ALIGN
CB235
STA 22+207.66
OFFSET = 11.27m R
STA 22+207.17
OFFSET = 1.38 L
EB KINGSTON ALIGN
CB236
STA 22+251.87
OFFSET = 11.42m R
STA 22+251.77
OFFSET = 1.16 L
EB KINGSTON ALIGN
41 / 42
CHAMBER
STA 22+251.60
OFFSET = 13.42m R
EB KINGSTON ALIGN
GALLOWAY RD
SC38 / SC39
MANHOLE
STA 22+263.87
OFFSET = 31.69 R
EB KINGSTON ALIGN
121
MANHOLE
STA 22+282.68
OFFSET = 1.01 L
EB KINGSTON ALIGN
SC37
T-CONNECTION
STA 22+286.21
OFFSET = 3.32 R
EB KINGSTON ALIGN
42
CHAMBER
STA 22+291.09
OFFSET = 13.32m R
EB KINGSTON ALIGN
STA 22+317.02
OFFSET = 13.24m R

MATCH LINE C
CONTINUED BELOW


RODDA BLVD
WARNSWORTH ST
TEFFT RD
MORNINGSIDE AVE
N
30+300
30+400
30+500
30+600
30+700
30+800
138 / 140
MANHOLE
STA 30+238.15
OFFSET = 0.05 R
NB MS UTSC ALIGN
CB313
STA 30+248.61
OFFSET = 1.01 L
SB MS UTSC ALIGN
STA 30+248.54
OFFSET = 0.17 R
NB MS UTSC ALIGN
CB315
STA 30+333.32
OFFSET = 1.03 L
SB MS UTSC ALIGN
STA 30+332.73
OFFSET = 0.34 R
NB MS UTSC ALIGN
SC45
250mm AC SAN
TA 30+346.74
OFFSET = 18.66 L
SB MS UTSC ALIGN
CB317
STA 30+343.46
OFFSET = 11.58 L
STA 30+344.37
OFFSET = 11.79 L
SB MS UTSC ALIGN
SC44
MANHOLE
STA 30+344.65
OFFSET = 3.74 L
SB MS UTSC ALIGN
CB318
STA 30+352.39
OFFSET = 10.76 L
STA 30+344.41
OFFSET = 10.62 L
SB MS UTSC ALIGN
C49
CHAMBER
STA 30+350.61
OFFSET = 2.64 L
SB MS UTSC ALIGN
T-CONNECTION
STA 30+351.04
OFFSET = 6.19 R
NB MS UTSC ALIGN
CB319
STA 30+366.83
OFFSET = 1.03 L
SB MS UTSC ALIGN
STA 30+366.98
OFFSET = 0.17 R
NB MS UTSC ALIGN
CB321
STA 30+406.32
OFFSET = 1.14 L
SB MS UTSC ALIGN
STA 30+406.48
OFFSET = 0.18 R
NB MS UTSC ALIGN
144 / 145
MANHOLE
STA 30+430.13
OFFSET = 0.18 R
NB MS UTSC ALIGN
CB324
STA 30+471.42
OFFSET = 1.24 L
SB MS UTSC ALIGN
STA 30+472.33
OFFSET = 0.15 R
NB MS UTSC ALIGN
SC46
450mm UNK STM
STA 30+518.24
OFFSET = 15.11 L
SB MS UTSC ALIGN
145 / 147
MANHOLE
STA 30+507.88
OFFSET = 0.12 R
NB MS UTSC ALIGN
WS49
STA 30+521.49
OFFSET = 15.64 L
SB MS UTSC ALIGN
SC47
200mm UNK SAN
STA 30+524.45
OFFSET = 14.78 L
SB MS UTSC ALIGN
STA 30+524.78
OFFSET = 3.29 R
NB MS UTSC ALIGN
147 / SC48 / SC49 / 151
MANHOLE
STA 30+582.12
OFFSET = 1.02 L
NB MS UTSC ALIGN
SC48
MANHOLE
STA 30+574.04
OFFSET = 15.11 L
SB MS UTSC ALIGN
CB326
STA 30+610.85
OFFSET = 7.55 L
STA 30+612.99
OFFSET = 0.84 R
SB MS UTSC ALIGN
C50 / 60
PIPE BEND
STA 30+603.89
OFFSET = 1.44 R
NB MS UTSC ALIGN
151 / 153
MANHOLE
STA 30+673.52
OFFSET = 1.83 L
SB MS UTSC ALIGN
CB329
STA 30+684.08
OFFSET = 7.13 L
SB MS UTSC ALIGN
STA 30+684.82
OFFSET = 2.54 L
152 / 154
MANHOLE
STA 30+744.89
OFFSET = 6.33 L
SB MS UTSC ALIGN
CB331
STA 30+756.60
OFFSET = 6.13 L
STA 30+756.72
OFFSET = 1.41 R
SB MS UTSC ALIGN
153 / SC50
MANHOLE
STA 30+764.84
OFFSET = 11.81 L
SB MS UTSC ALIGN
CB312
STA 30+241.08
OFFSET = 10.55 R
STA 30+241.43
OFFSET = 0.09 R
NB MS UTSC ALIGN
141 / 142
MANHOLE
STA 30+242.97
OFFSET = 3.47 R
NB MS UTSC ALIGN
CB314
STA 30+288.61
OFFSET = 11.33 R
STA 30+288.67
OFFSET = 0.33 R
NB MS UTSC ALIGN
140
MANHOLE
STA 30+338.35
OFFSET = 0.34 R
NB MS UTSC ALIGN
CB316
STA 30+343.01
OFFSET = 10.61 R
STA 30+337.43
OFFSET = 0.34 R
NB MS UTSC ALIGN
142 / SC45 / 143
MANHOLE
STA 30+347.35
OFFSET = 3.39 R
NB MS UTSC ALIGN
SC44 / 144
MANHOLE
STA 30+358.16
OFFSET = 0.17 R
NB MS UTSC ALIGN
58 / 59
CHAMBER
STA 30+357.39
OFFSET = 5.97 R
NB MS UTSC ALIGN
CB320
STA 30+396.60
OFFSET = 10.56 R
CB322
STA 30+426.47
OFFSET = 10.37 R
STA 30+426.95
OFFSET = 0.18 R
NB MS UTSC
143 / 146
MANHOLE
STA 30+441.50
OFFSET = 3.18 R
NB MS UTSC ALIGN
CB323
STA 30+471.08
OFFSET = 10.35 R
STA 30+471.14
OFFSET = 0.15 R
NB MS UTSC ALIGN
CB325
STA 30+511.54
OFFSET = 8.95 R
STA 30+511.33
OFFSET = 0.04 R
NB MS UTSC ALIGN
SC46
T-CONNECTION
STA 30+518.40
OFFSET = 0.12 L
NB MS UTSC ALIGN
WS49
T-CONNECTION
STA 30+521.45
OFFSET = 5.14 R
NB MS UTSC ALIGN
146 / 148
MANHOLE
STA 30+533.47
OFFSET = 3.34 R
NB MS UTSC ALIGN
SC49 / 149
MANHOLE
STA 30+582.85
OFFSET = 10.22 R
NB MS UTSC ALIGN
148 / 150
MANHOLE
STA 30+597.12
OFFSET = 9.61 R
NB MS UTSC ALIGN
59 / C50
T-CONNECTION
STA 30+603.48
OFFSET = 13.55 R
NB MS UTSC ALIGN
152
MANHOLE
STA 30+614.32
OFFSET = 0.43 L
NB MS UTSC ALIGN
CB327
STA 30+612.01
OFFSET = 3.63 R
STA 30+614.32
OFFSET = 0.43 L
NB MS UTSC ALIGN
150
MANHOLE
STA 30+673.85
OFFSET = 16.30 R
NB MS UTSC ALIGN
149
MANHOLE
STA 30+673.57
OFFSET = 18.18 R
NB MS UTSC ALIGN
CB328
STA 30+683.84
OFFSET = 4.18 R
NB MS UTSC ALIGN
STA 30+683.72
OFFSET = 0.00 R
SB MS UTSC ALIGN
CB330
STA 30+751.85
OFFSET = 0.96 L
NB MS UTSC ALIGN
STA 30+752.45
OFFSET = 1.08 R
SB MS UTSC ALIGN
CB332
STA 30+756.72
OFFSET = 5.80 R
STA 30+756.72
OFFSET = 1.43 R
SB MS UTSC ALIGN
154 / SC50 / 155
MANHOLE
STA 30+779.21
OFFSET = 0.34 L
NB MS UTSC ALIGN

MATCH LINE E
SEE SHEET 3 OF 5

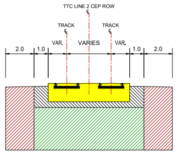
NOTE:

LANDSCAPE INFORMATION ARE INACCURATE, NEED TO BE REVIEW.

LEGEND:

17 / 18 — 18 — 18 / 23	WATERMAIN
○	WATERMAIN CHAMBER
— · — · —	WATER SERVICE
3 / 4 — 4 — 4 / 10	STORM
⊙	STORM MANHOLE
▪	CATCH BASIN
— · — · —	CATCH BASIN LEAD
8 / 29 — 29 — 29 / 10	SANITARY
—	PROPOSED CURB
	LANDSCAPE
—	EXISTING CURB

19 / 20 CHAMBER STA 14+257.83 OFFSET = 10.88 L WB EGLINTON ALIGN	WATERMAIN PARALLEL
C8 100mm CI WM STA 14+257.83 OFFSET = 10.88 L WB EGLINTON ALIGN	WATERMAIN CROSSING
WS17 100mm CI WM STA 14+257.83 OFFSET = 10.88 L WB EGLINTON ALIGN	WATER SERVICE CONNECTION
98 / 99 MANHOLE STA 20+179.83 OFFSET = 20.73m R EB KINGSTON ALIGN	STORM / SAN CONFLICT NUMBER PARALLEL TO LRT ALIGNMENT
SC3 / SC4 MANHOLE STA 20+179.83 OFFSET = 20.73m R EB KINGSTON ALIGN	STORM / SAN CONFLICT NUMBER CROSSING LRT ALIGNMENT
CB27 MANHOLE STA 20+179.83 OFFSET = 20.73m R EB KINGSTON ALIGN	SEWER CATCH BASIN CONNECTION
🟨	ZONE 1 LRT RIGHT OF WAY
▨	ZONE 2 UTILITY RESTRICTION AREA
🟩	ZONE 3 BELOW UTILITY RESTRICTION AREA
🟥	ZONE 4 BESIDE UTILITY RESTRICTION AREA


TTC LINE 2 CEP ROW
TRACK
TRACK
VAR.
VARIES
VAR.
2.0
1.0
1.0
2.0

UTILITY ZONE SEQUENCE
TYPICAL SECTION

NOTE:
DEPTH OF ZONE 3 AND 4 AS PER METROLINX, CITY / AHJ AGREEMENT.

No.	DATE	REVISIONS	INITIAL	SIGNED

ISSUED FOR
INFORMATION ONLY
NOT FOR CONSTRUCTION

DESIGNED BY	DRAWN BY
CHECKED BY	APPROVED BY
SCALE	1:100 0 1 2 3 4m

TORONTO

HDR

EGLINTON EAST LIGHT RAIL TRANSIT
EELRT UTILITY CONFLICT ASSESSMENT

KINGSTON ROAD
EGLINTON AVENUE EAST TO MORNINGSIDE AVENUE

CONTRACT No.		DRAWING NUMBER	EELRT CA EXHIBIT 002
DATE:	NOV 22, 2023	SHEET	2 OF 5