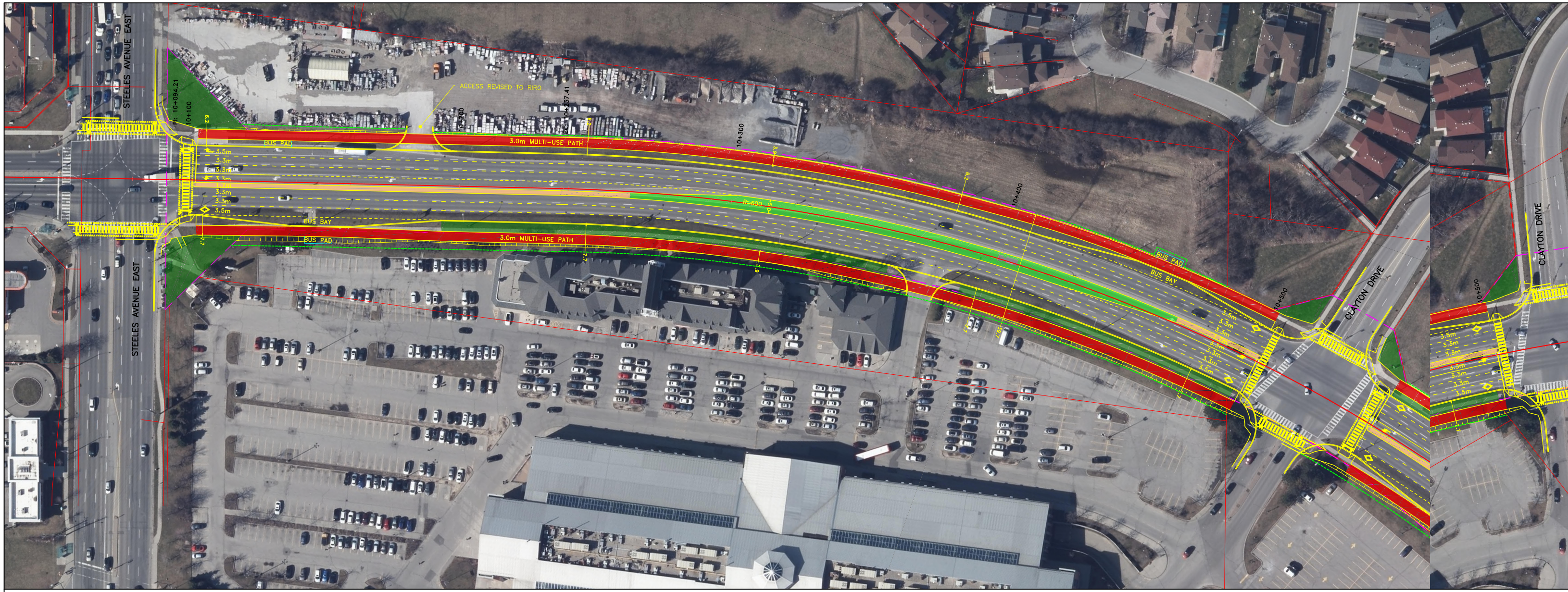
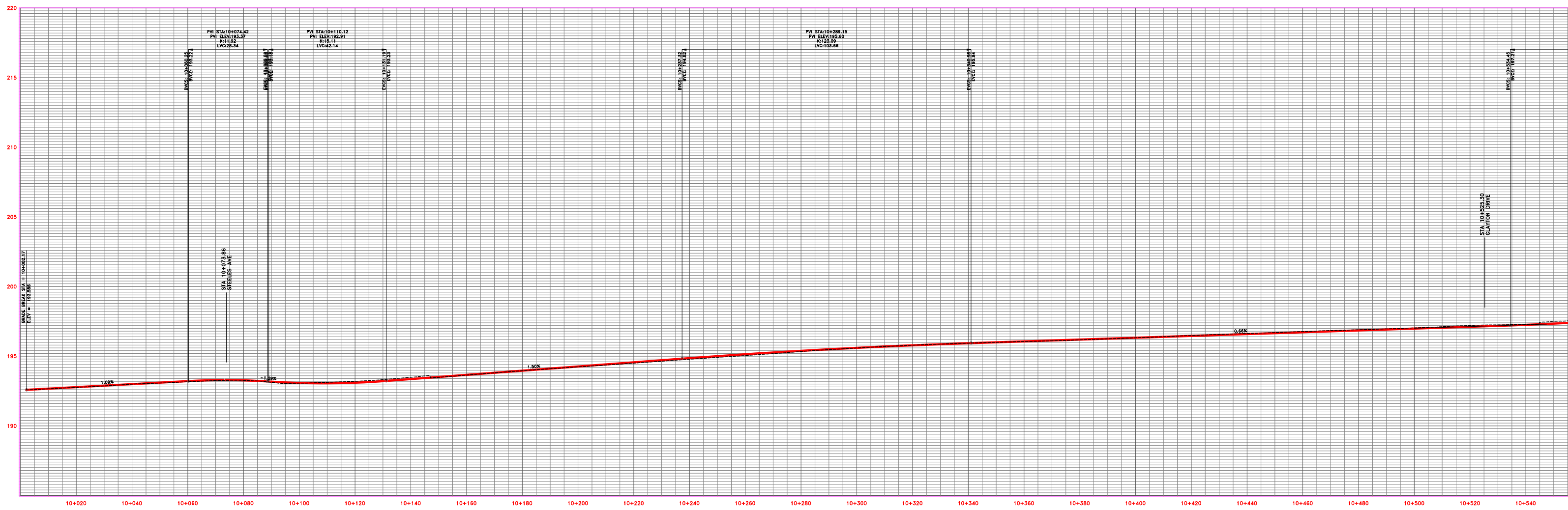

STEELES AVENUE EAST
STEELES AVENUE EAST
PI: 10+094.21
10+100
ACCESS REVISED TO RIRO
10+200
BC: 10+237.41
10+300
10+400
10+500
10+500
BUS PAD
BUS PAD
BUS PAD
BUS BAY
BUS BAY
3.0m MULTI-USE PATH
3.0m MULTI-USE PATH
3.5m
3.3m
3.3m
3.3m
1.7m
3.3m
3.3m
3.5m
6.2
6.2
7.7
7.7
3.9
3.9
6.2
7.7
39.7
R=600
CLAYTON DRIVE
CLAYTON DRIVE

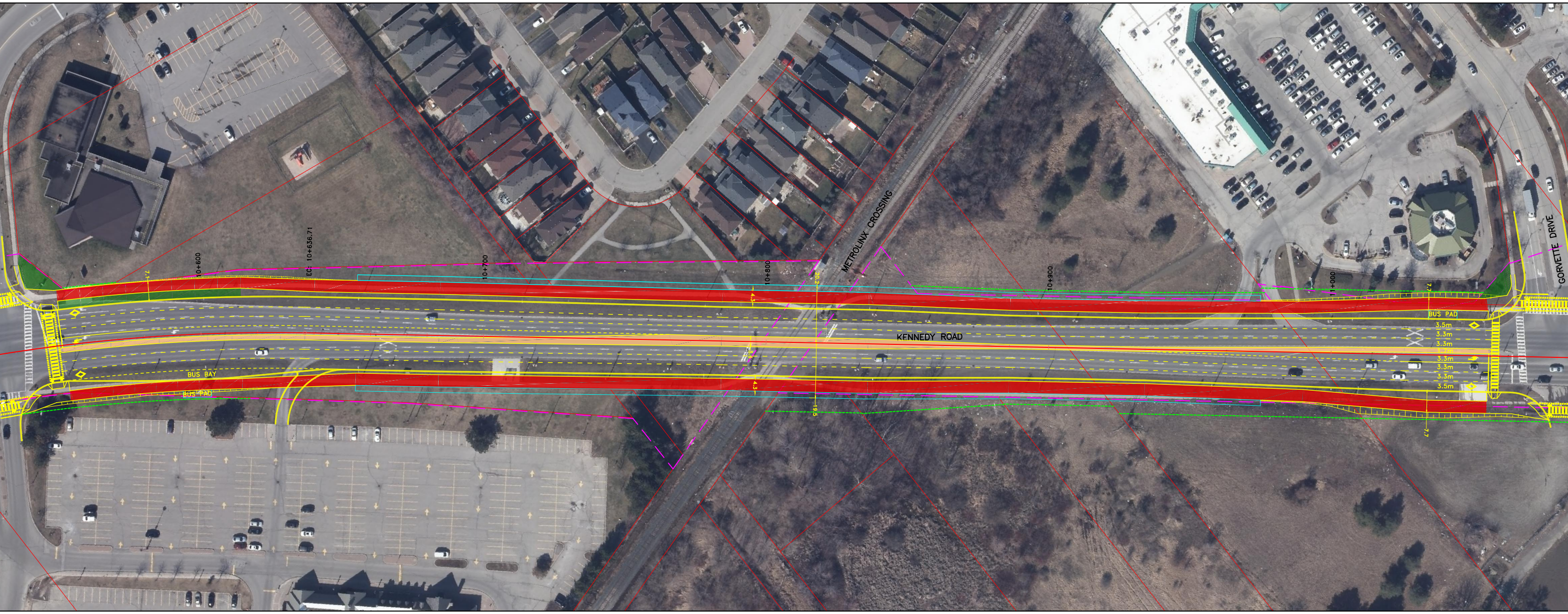


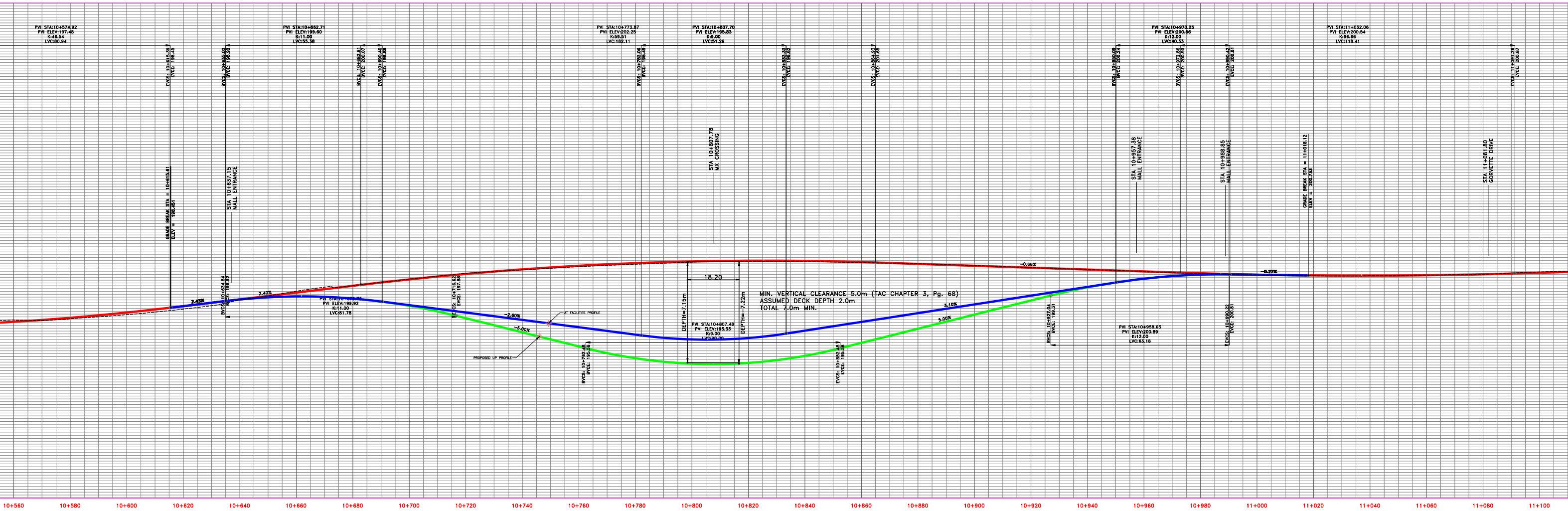
LEGEND

- 🟩 PROPOSED RIGHT-OF-WAY
- 🟪 EXISTING RIGHT-OF-WAY
- 🟥 MULTI-USE PATH
- 🟩 PLANTING OPPORTUNITY
- 🟩 STREETSCAPING OPPORTUNITY
- 🟧 UNIT PAVING
- 🟥 CL PROPOSED ALIGNMENT/PROPOSED PROFILE
- ⬛ EXISTING PROFILE
- ◇ TRANSIT/HOV LANE
- 🟦 PROPOSED RETAINING WALL/STRUCTURE
- 🟨 GRADING LIMIT (FILL)
- 🟨 GRADING LIMIT (CUT)

C:\pwworking\canada01\dms26511\10056259-C01-101-RP01.dwg, 5000, 11/13/2019 2:39:30 PM, JRODRGUEZ

FILENAME: C:\pwworking\canada01\dms26511\10056259-C01-101-RP01.dwg
PLOTDATE: Nov 13, 2019 – 2:40pm
PLOTTED BY: JRODRGUEZ


10+600
EC: 10+636.71
10+700
10+800
10+900
11+000
METROLINX CROSSING
GORVETTE DRIVE
KENNEDY ROAD
BUS PAD
BUS BAY
BUS PAD
3.5m
3.3m
3.3m
3.3m
3.3m
3.3m
3.3m
3.5m
4.3
4.3
7.4
7.7


PVI STA:10+574.92
PVI ELEV:197.48
K:46.54
LVC:80.94
PVI STA:10+662.71
PVI ELEV:199.60
K:11.00
LVC:55.38
PVI STA:10+773.87
PVI ELEV:202.25
K:59.51
LVC:182.11
PVI STA:10+807.70
PVI ELEV:195.83
K:9.00
LVC:51.26
PVI STA:10+970.25
PVI ELEV:200.86
K:12.00
LVC:40.33
PVI STA:11+032.06
PVI ELEV:200.54
K:96.66
LVC:118.41
EVCS: 10+615.39
EVCE: 198.45
BVCS: 10+635.02
BVCE: 198.92
BVCS: 10+682.81
BVCE: 200.07
EVCS: 10+690.40
EVCE: 198.68
BVCS: 10+782.06
BVCE: 196.49
EVCS: 10+833.33
EVCE: 196.62
EVCS: 10+864.93
EVCE: 201.65
BVCS: 10+950.09
BVCE: 200.24
BVCS: 10+972.86
BVCE: 200.93
EVCS: 10+990.42
EVCE: 200.81
EVCS: 11+091.26
EVCE: 200.87
GRADE BREAK STA = 10+615.61
ELEV = 198.451
STA 10+637.15
MALL ENTRANCE
STA 10+807.78
MX CROSSING
STA 10+957.38
MALL ENTRANCE
STA 10+988.85
MALL ENTRANCE
GRADE BREAK STA = 11+018.12
ELEV = 200.733
STA 11+081.80
GORVETTE DRIVE
2.43%
2.40%
BVCS: 10+634.84
BVCE: 198.92
PVI STA:10+6
PVI ELEV:199.92
K:11.00
LVC:81.78
EVCS: 10+716.62
EVCE: 197.88
-2.60%
-5.00%
AT FACILITIES PROFILE
PROPOSED UP PROFILE
BVCS: 10+762.48
BVCE: 195.58
18.20
DEPTH=7.15m
DEPTH=-7.22m
PVI STA:10+807.48
PVI ELEV:193.33
K:9.00
LVC:90.00
EVCS: 10+852.48
EVCE: 195.58
MIN. VERTICAL CLEARANCE 5.0m (TAC CHAPTER 3, Pg. 68)
ASSUMED DECK DEPTH 2.0m
TOTAL 7.0m MIN.
3.10%
5.00%
-0.66%
-0.27%
BVCS: 10+927.04
BVCE: 199.31
PVI STA:10+958.63
PVI ELEV:200.89
K:12.00
LVC:63.18
EVCS: 10+990.22
EVCE: 200.81
10+560
10+580
10+600
10+620
10+640
10+660
10+680
10+700
10+720
10+740
10+760
10+780
10+800
10+820
10+840
10+860
10+880
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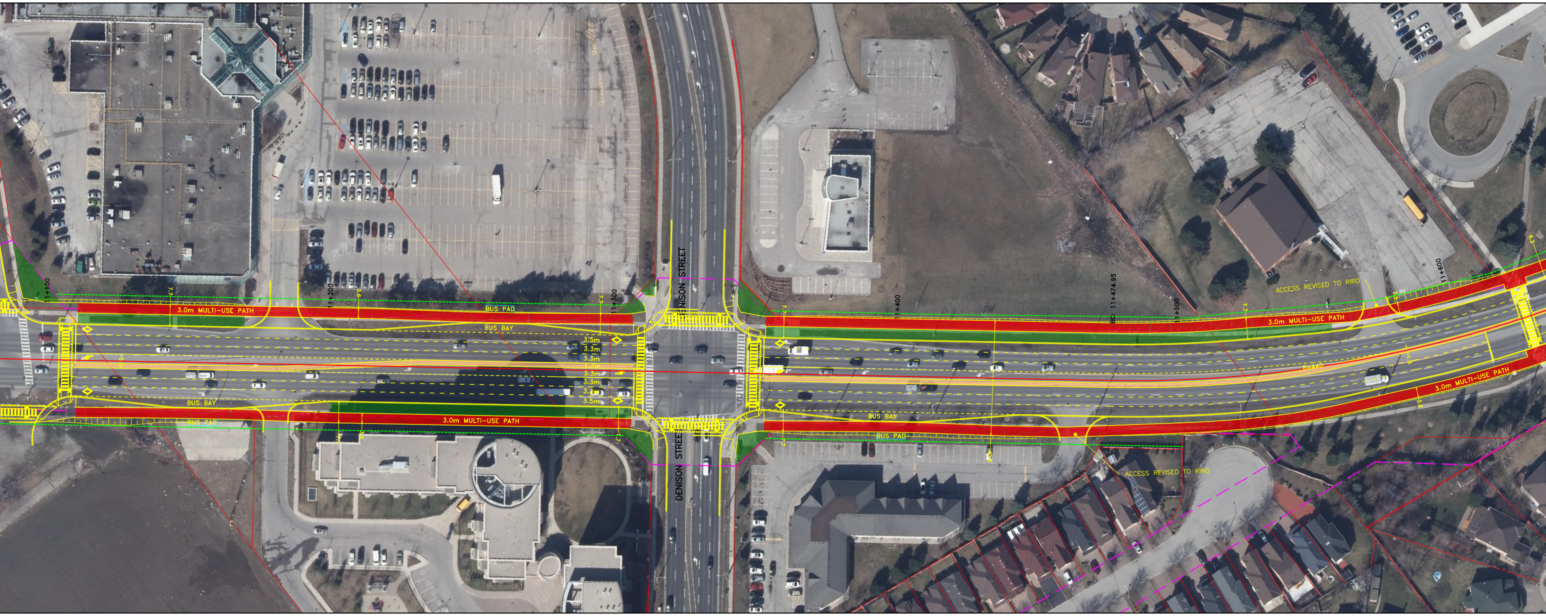
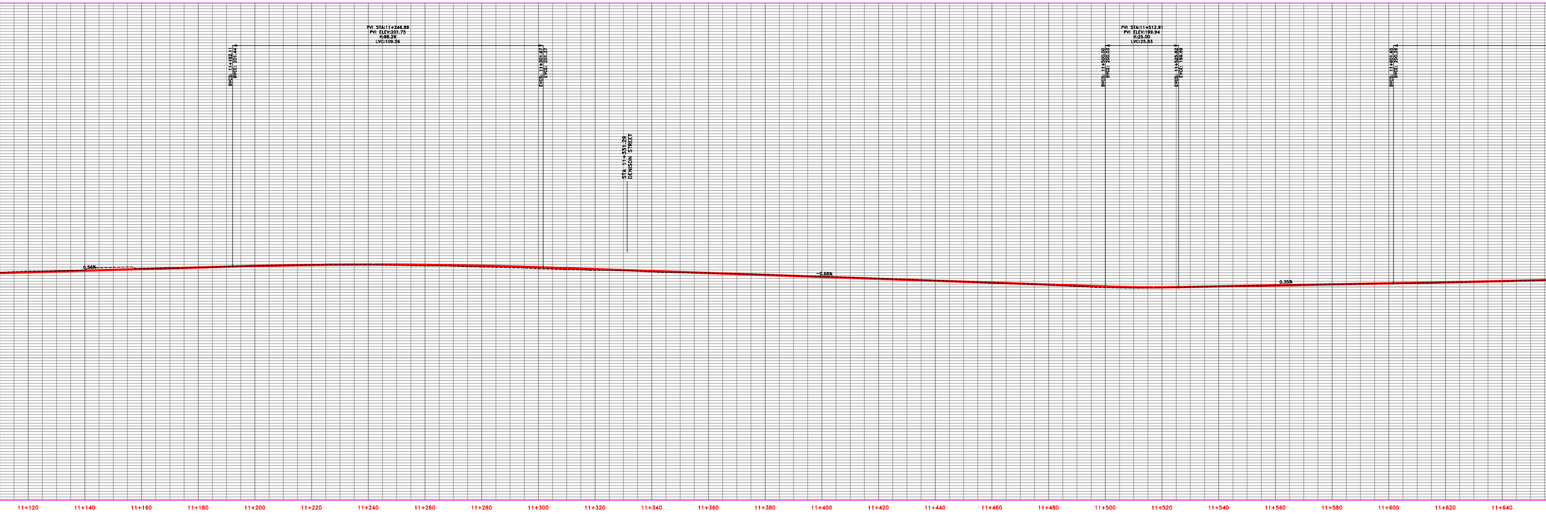
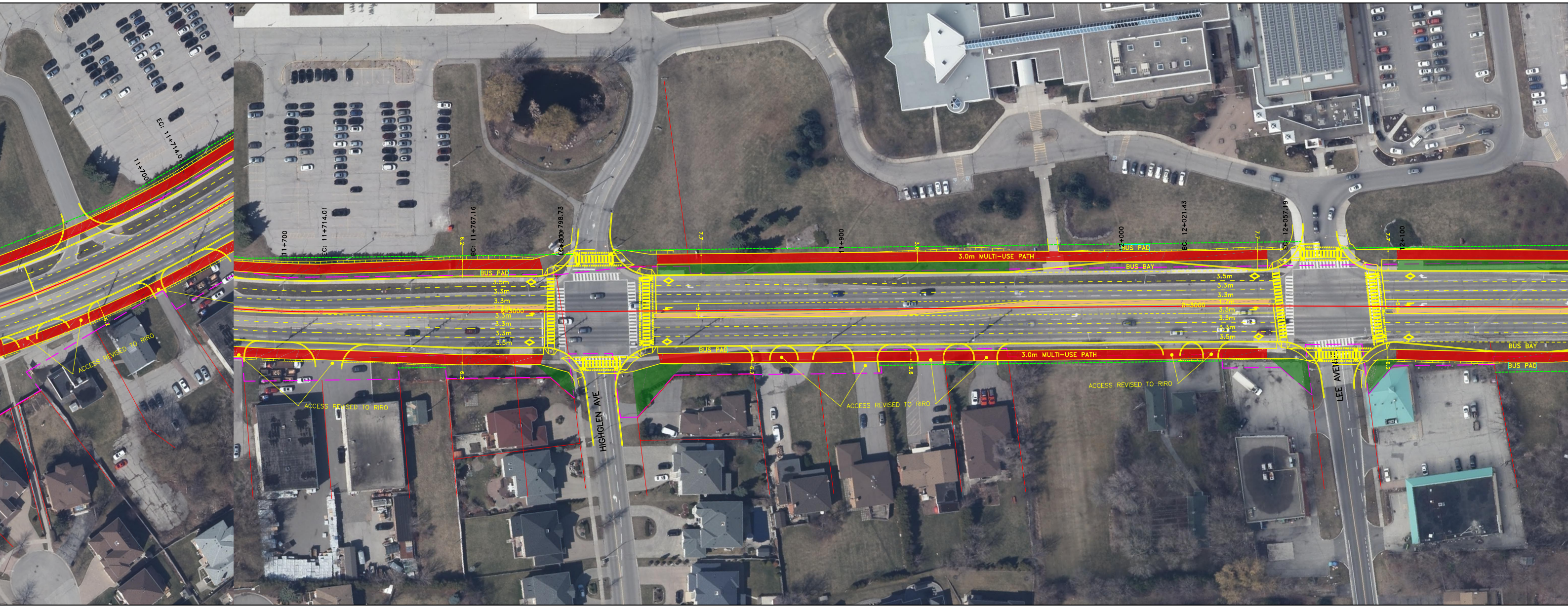
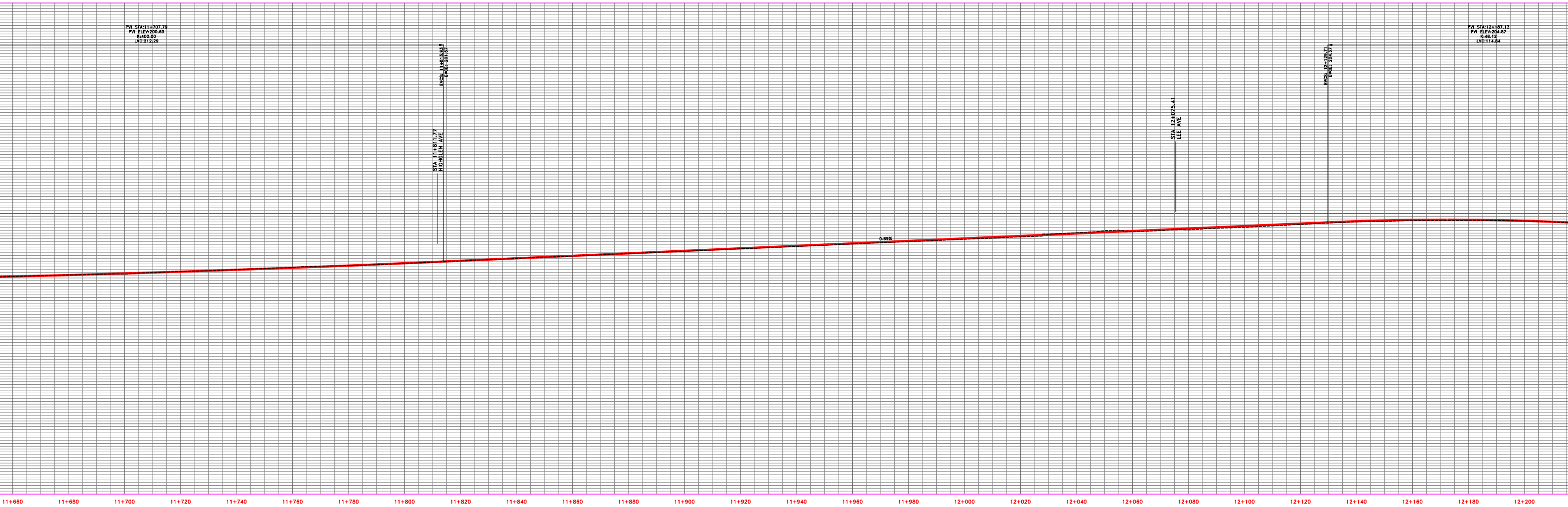
10+940
10+960
10+980
11+000
11+020
11+040
11+060
11+080
11+100

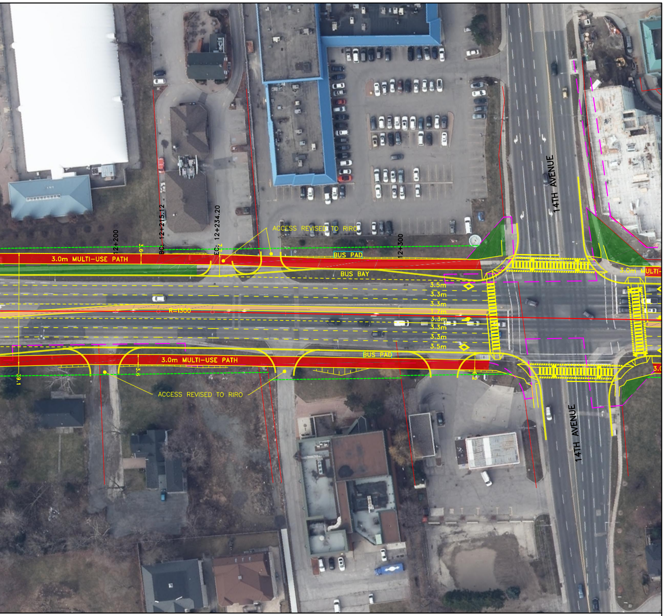

11+100
3.0m MULTI-USE PATH
BUS BAY
BUS PAD
11+200
BUS PAD
BUS BAY
11+300
7.7
3.5m
3.3m
3.3m
1.7m
3.3m
3.3m
3.3m
3.5m
3.0m MULTI-USE PATH
BUS PAD
7.7
DENISON STREET
DENISON STREET
11+400
BC: 11+474.95
11+500
7.7
3.0m MULTI-USE PATH
ACCESS REVISED TO RIRO
11+600
3.9
6.2
R=440
1.5
3.0m MULTI-USE PATH
3.6
BUS BAY
BUS PAD
ACCESS REVISED TO RIRO

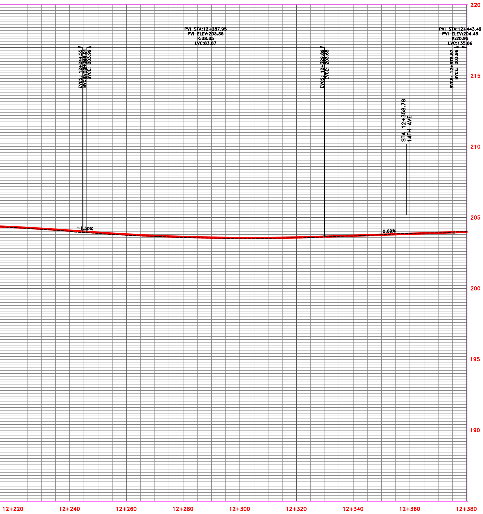



EC: 11+714.0
11+700
ACCESS REVISED TO RIRO
11+700
EC: 11+714.01
BC: 11+767.16
EC: 11+798.73
6.2
7.7
BUS PAD
3.5m
3.3m
3.3m
1.7m
R=3000
3.3m
3.3m
3.3m
3.5m
ACCESS REVISED TO RIRO
HIGHGLEN AVE
BUS PAD
11+900
3.6
3.0m MULTI-USE PATH
12+000
BUS PAD
BUS BAY
BC: 12+021.43
EC: 12+057.19
3.0m MULTI-USE PATH
ACCESS REVISED TO RIRO
ACCESS REVISED TO RIRO
LEE AVE
12+100
BUS BAY
BUS PAD


PVI STA:11+707.79
PVI ELEV:200.63
K:400.00
LVC:212.29
EVCS: 11+813.93
EVCE: 201.57
STA 11+811.77
HIGHGLEN AVE
0.89%
STA 12+075.41
LEE AVE
BVCS: 12+129.71
BVCE: 204.37
PVI STA:12+187.13
PVI ELEV:204.87
K:48.12
LVC:114.84
11+660
11+680
11+700
11+720
11+740
11+760
11+780
11+800
11+820
11+840
11+860
11+880
11+900
11+920
11+940
11+960
11+980
12+000
12+020
12+040
12+060
12+080
12+100
12+120
12+140
12+160
12+180
12+200

FOR DISCUSSION ONLY


ACCESS REVISED TO RIRO
12+200
BC: 12+215.12
EC: 12+234.20
12+300
3.6
3.0m MULTI-USE PATH
BUS PAD
BUS BAY
3.5m
3.3m
3.3m
1.7m
3.3m
3.3m
3.3m
3.5m
R=1300
14TH AVENUE
3.0m MULTI-
BUS PAD
3.0m MULTI-USE PATH
3.6
39.1
6.2
ACCESS REVISED TO RIRO
14TH AVENUE
3.0



York Region Transportation Services	HORIZONTAL 1:500 VERTICAL 1:100	KENNEDY ROAD (R.R. 3) ENVIRONMENTAL ASSESSMENT STEELES AVE. EAST TO 14TH AVE. PLAN/PROFILE	SHEET NO. XX DATE NOVEMBER 2019