



Blair Road Transit Priority (Innes Road to Blair LRT Station) Environmental Assessment Study

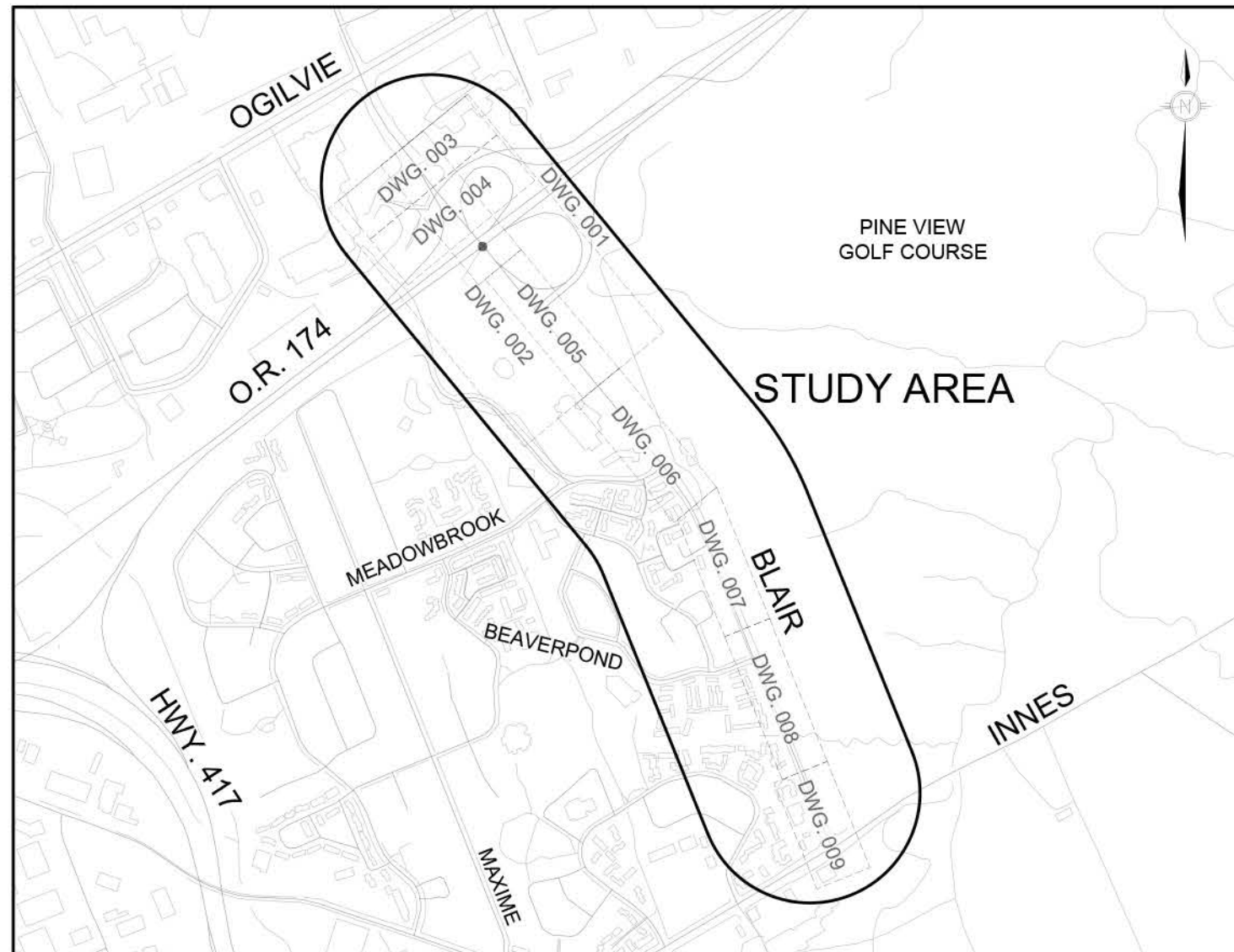
Environmental Study Report

Annex



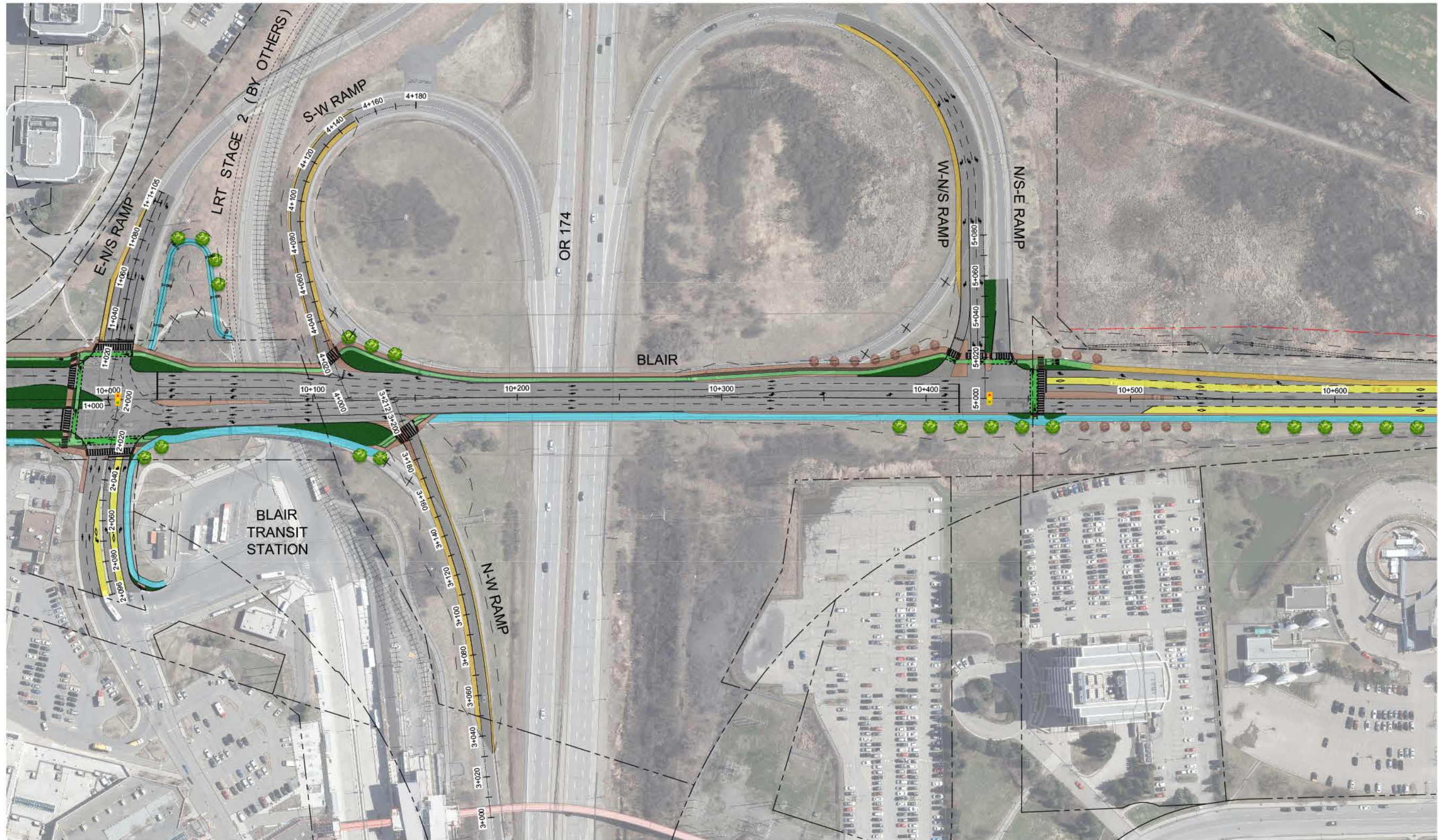


INDEX	
DWG.	DESCRIPTION
001	O.R. 174 INTERCHANGE (STATION 9+950 TO 10+650)
002	STATION 9+950 TO 10+300
003	O.R. 174 E-NS RAMP AND REALIGNED MUP
004	O.R. 174 S-W & N-W RAMPS
005	STATION 10+300 TO 10+650
006	STATION 10+650 TO 11+000
007	STATION 11+000 TO 11+300
008	STATION 11+300 TO 11+650
009	STATION 11+650 TO 11+900
010	TYPICAL CROSS SECTIONS I
011	TYPICAL CROSS SECTIONS II
012	TYPICAL CROSS SECTIONS III



BLAIR ROAD TRANSIT PRIORITY

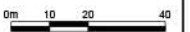
FUNCTIONAL DESIGN PLANS AND TYPICAL CROSS SECTIONS



**BLAIR ROAD TRANSIT PRIORITY
RECOMMENDED PLAN**
O.R. 174 INTERCHANGE (STATION 9+950 TO 10+650)

TRANSIT / HOV	TRAFFIC SIGNAL	SEED / SOD
TRAVEL LANES	RETAINING WALL	PROPOSED DECIDUOUS TREE
PAVED SHOULDER	PROPOSED NOISE BARRIER	EXISTING PROPERTY LINE
CYCLE TRACK	BARRIER	PROPOSED PROPERTY LINE
SIDEWALK / MEDIAN	PROPOSED DITCH	REMOVAL
MULTI-USE PATHWAY (MUP)	GRADING LIMITS	
BUS STOP		

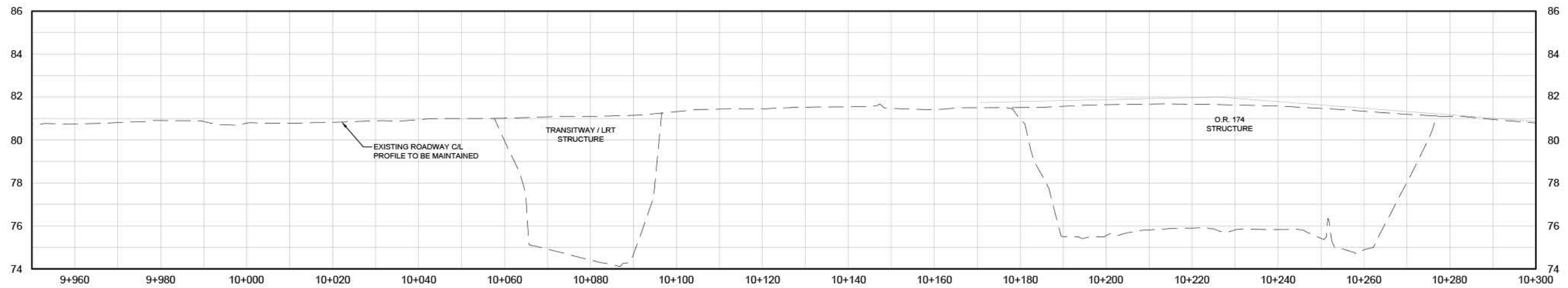
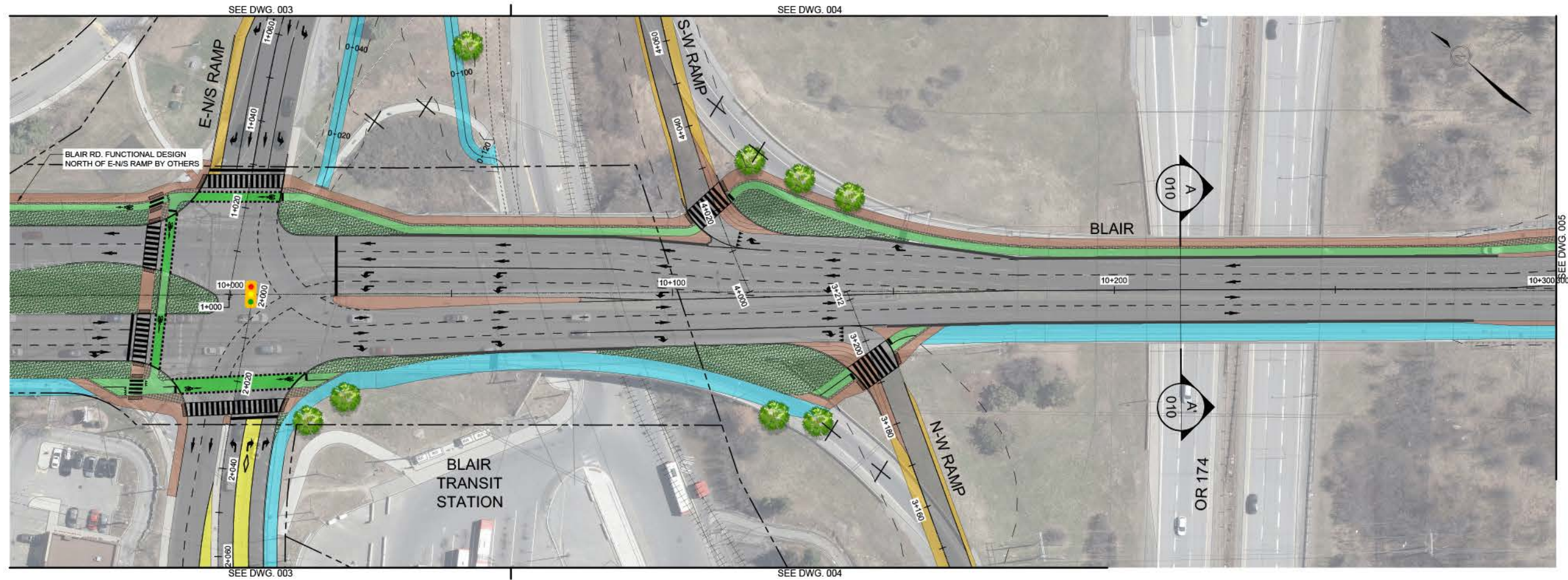
DATE: JANUARY 2021
SCALE: 1:1000



DWG: 001

Plot Date: Wednesday, March 24, 2021 11:48:39 AM

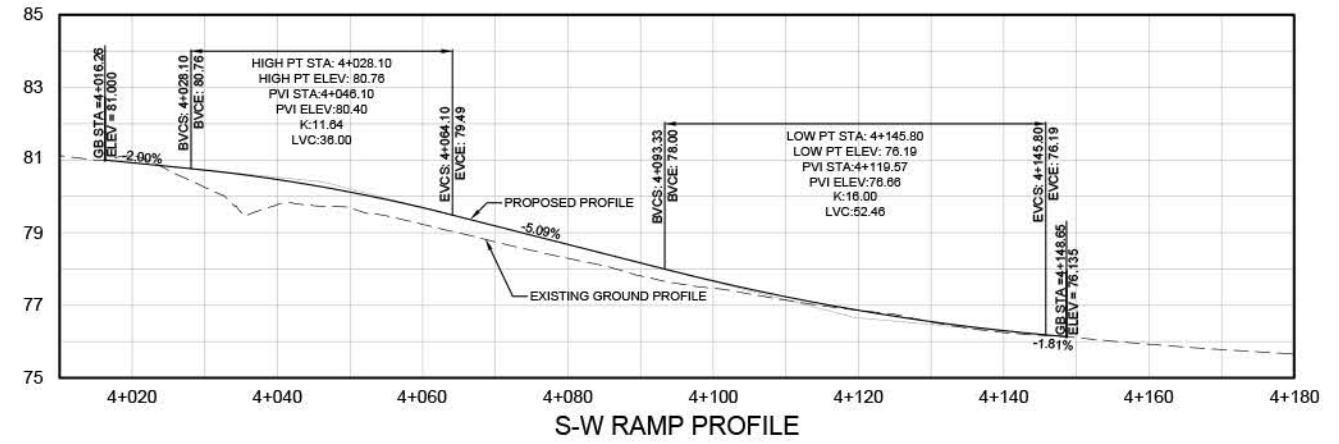
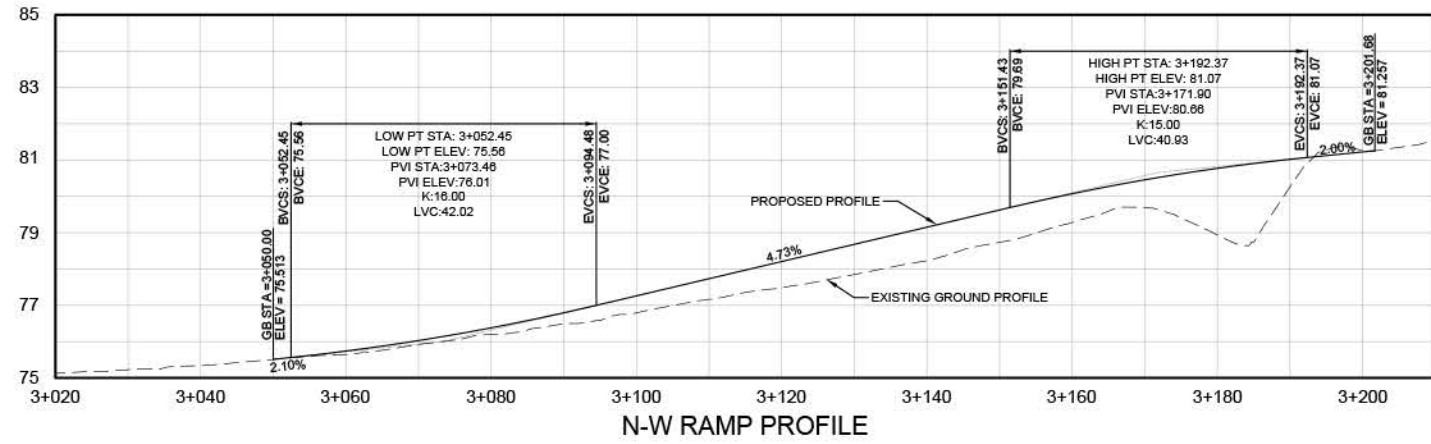
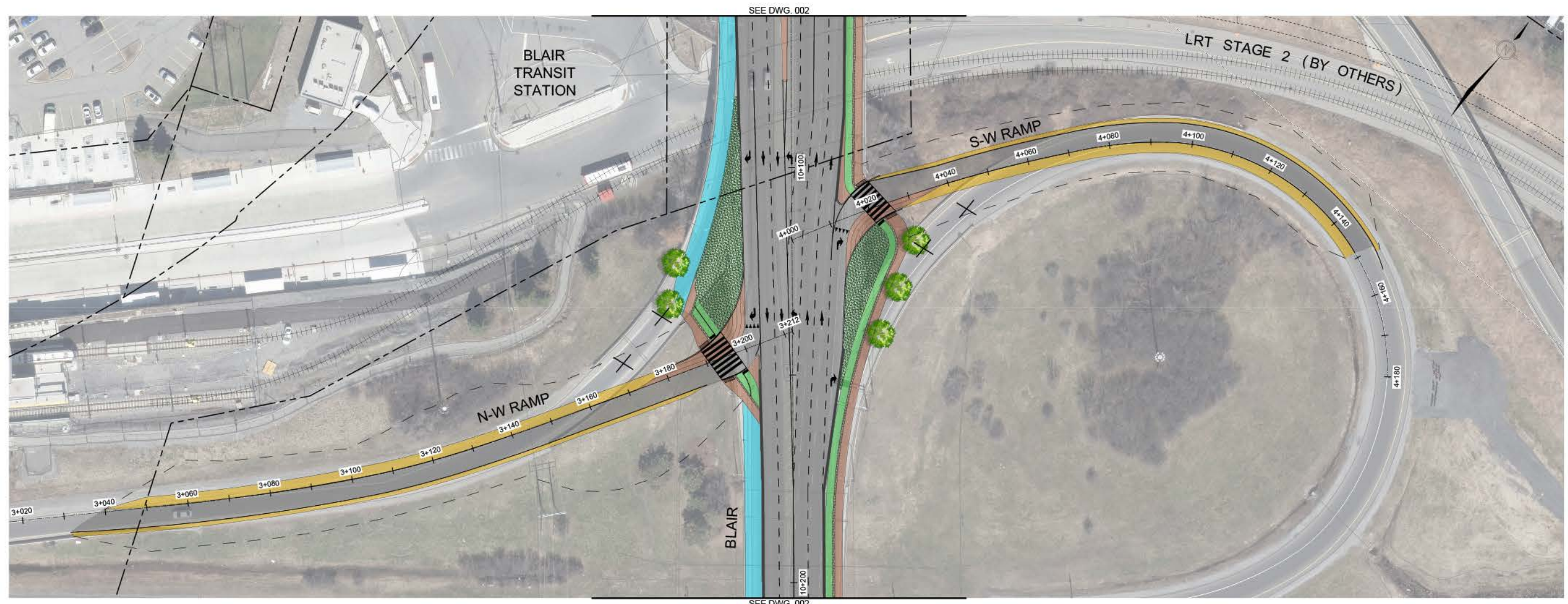
Path: \\m:\local\dm\Office\Ottawa\proj\21703\510-dm\wg-gh\10-6-blair\107_Sheets\21703-510-6-blair.dwg



BLAIR ROAD TRANSIT PRIORITY
RECOMMENDED PLAN AND PROFILE
STATION 9+950 TO 10+300

- | | | |
|-------------------------|------------------------|-------------------------|
| TRANSIT / HOV | TRAFFIC SIGNAL | SEED / SOD |
| TRAVEL LANES | RETAINING WALL | PROPOSED DECIDUOUS TREE |
| PAVED SHOULDER | PROPOSED NOISE BARRIER | EXISTING PROPERTY LINE |
| CYCLE TRACK | BARRIER | PROPOSED PROPERTY LINE |
| SIDEWALK / MEDIAN | PROPOSED DITCH | REMOVAL |
| MULTI-USE PATHWAY (MUP) | GRADING LIMITS | |
| BUS STOP | | |

DATE: JANUARY 2021
SCALE:
HORIZONTAL - 1:500
0m 5 10 20
0m 1 2 4
VERTICAL - 1:100
DWG: 002



**BLAIR ROAD TRANSIT PRIORITY
RECOMMENDED PLAN AND PROFILE
O.R. 174 S-W & N-W RAMPS**

- TRANSIT / HOV
- TRAVEL LANES
- PAVED SHOULDER
- CYCLE TRACK
- SIDEWALK / MEDIAN
- MULTI-USE PATHWAY (MUP)
- BUS STOP
- TRAFFIC SIGNAL
- RETAINING WALL
- PROPOSED NOISE BARRIER
- BARRIER
- PROPOSED DITCH
- GRADING LIMITS
- SEED / SOD
- PROPOSED DECIDUOUS TREE
- EXISTING PROPERTY LINE
- PROPOSED PROPERTY LINE
- REMOVAL

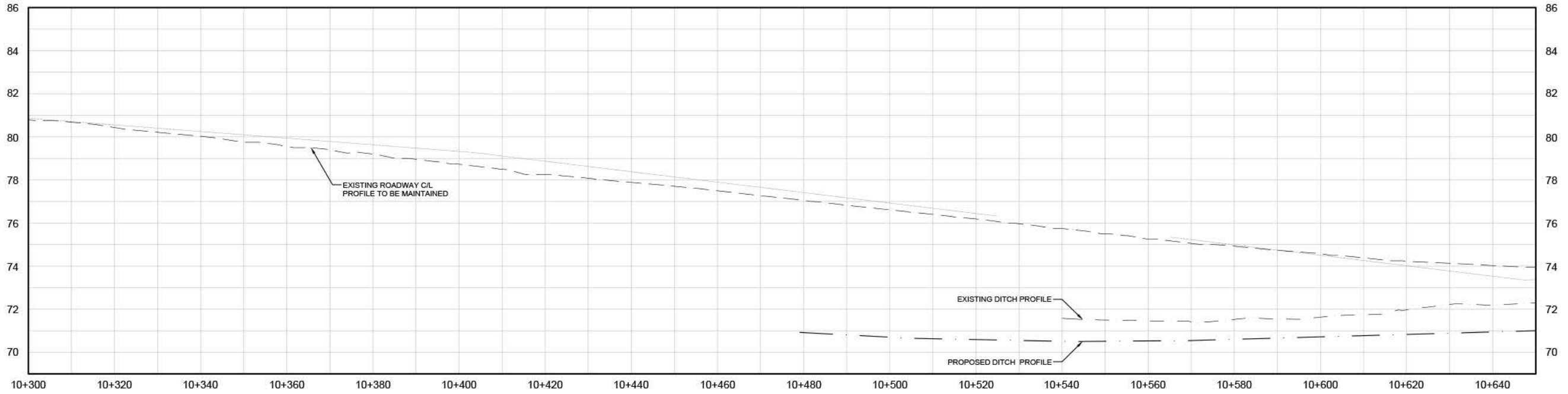
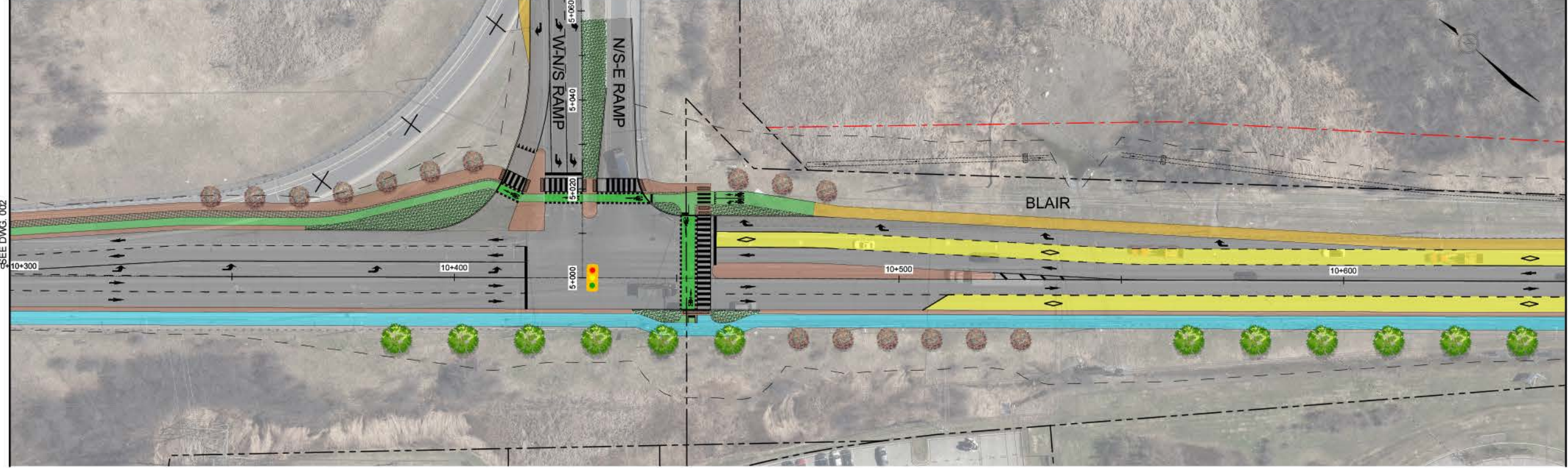
DATE: JANUARY 2021
 SCALE:
 HORIZONTAL - 1:500

 VERTICAL - 1:100

 DWG: 004

Plot Date: Wednesday, March 24, 2021 11:48:08 AM

Path: \\m:\local\dm\Office\Ottawa\proj\21703\05\10-drawings-gis\10-blair\107_Sheets\21703-05-blair.dwg



BLAIR ROAD TRANSIT PRIORITY
RECOMMENDED PLAN AND PROFILE
STATION 10+300 TO 10+650

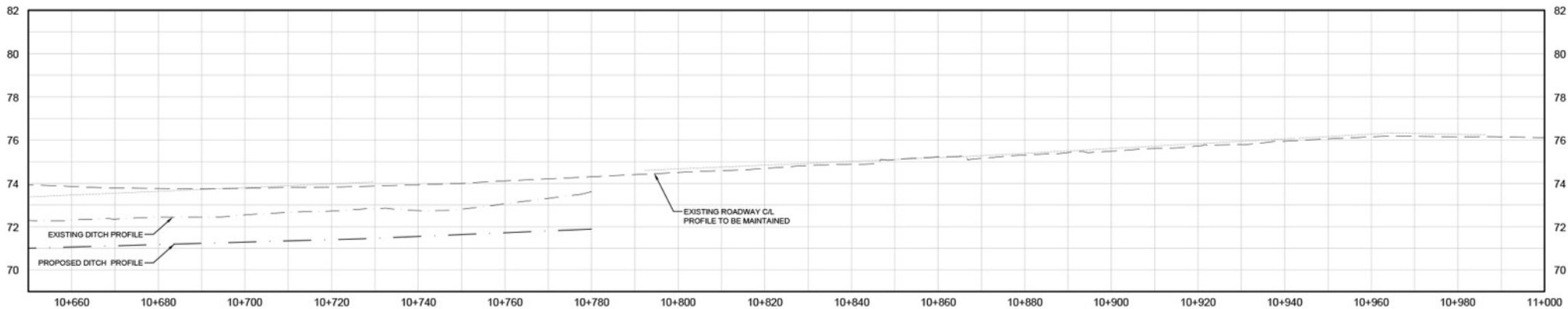
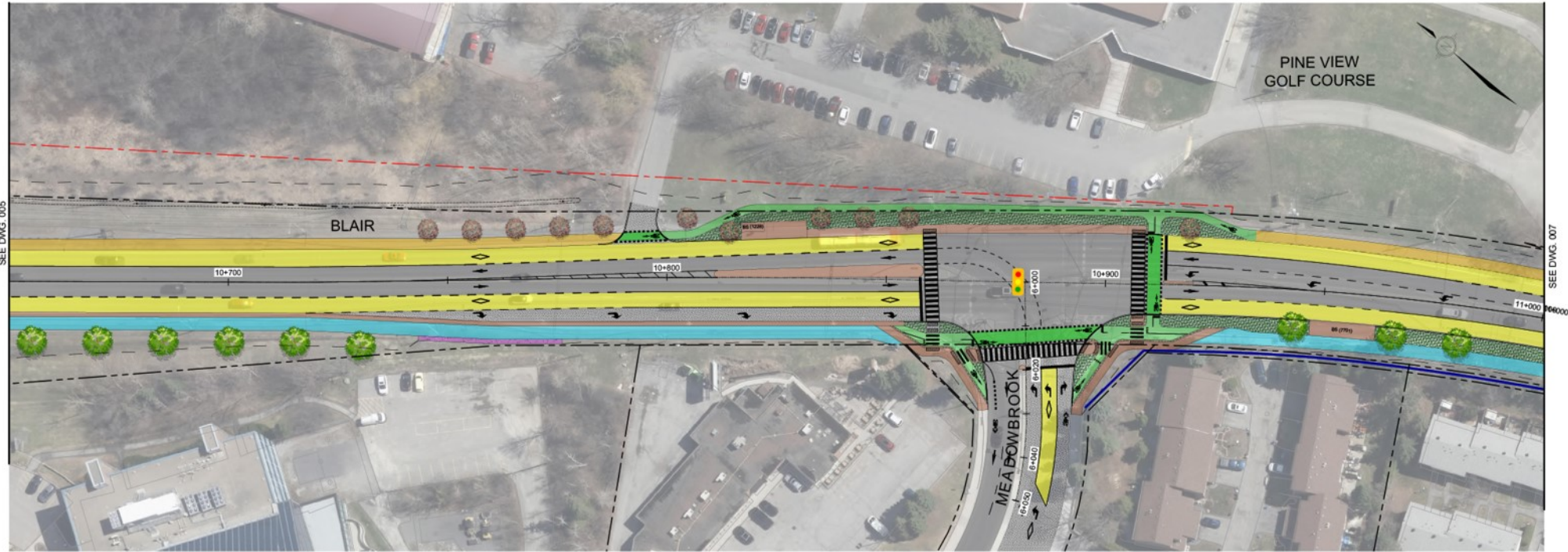
- | | | |
|-------------------------|------------------------|-------------------------|
| TRANSIT / HOV | TRAFFIC SIGNAL | SEED / SOD |
| TRAVEL LANES | RETAINING WALL | PROPOSED DECIDUOUS TREE |
| PAVED SHOULDER | PROPOSED NOISE BARRIER | EXISTING PROPERTY LINE |
| CYCLE TRACK | BARRIER | PROPOSED PROPERTY LINE |
| SIDEWALK / MEDIAN | PROPOSED DITCH | REMOVAL |
| MULTI-USE PATHWAY (MUP) | GRADING LIMITS | |
| BUS STOP | | |

DATE: JANUARY 2021
SCALE:
HORIZONTAL - 1:500
0m 5 10 20
1 2 4
VERTICAL - 1:100

DWG: 005

Plot Date: Wednesday, March 24, 2021 11:48:44 AM

Path: \\m:\local\lan\Office\Chawins\2170335\10-blair\10-blair_R107_Sheet\2170335-06.mxd



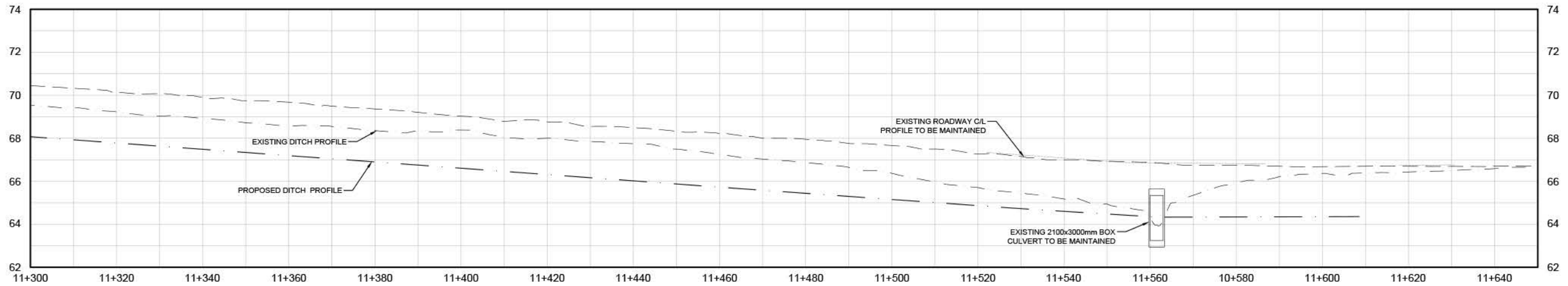
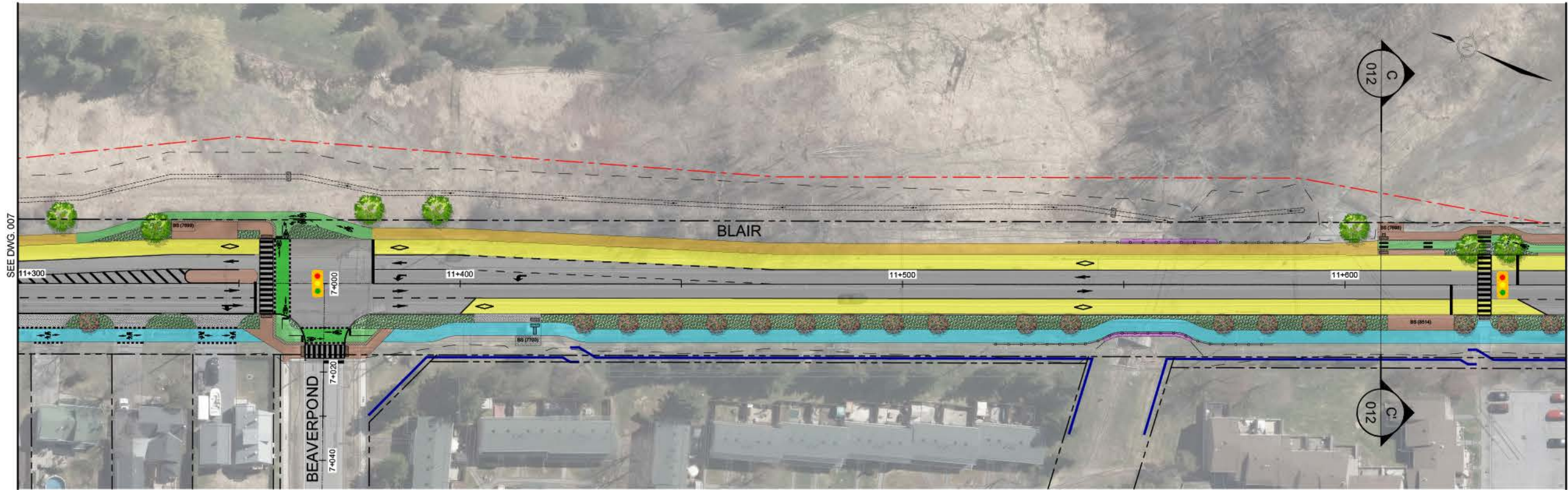
BLAIR ROAD TRANSIT PRIORITY
RECOMMENDED PLAN AND PROFILE
STATION 10+650 TO 11+000

- | | | |
|-------------------------|------------------------|-------------------------|
| TRANSIT / HOV | TRAFFIC SIGNAL | SEED / SOD |
| TRAVEL LANES | RETAINING WALL | PROPOSED DECIDUOUS TREE |
| PAVED SHOULDER | PROPOSED NOISE BARRIER | EXISTING PROPERTY LINE |
| CYCLE TRACK | BARRIER | PROPOSED PROPERTY LINE |
| SIDEWALK / MEDIAN | PROPOSED DITCH | REMOVAL |
| MULTI-USE PATHWAY (MUP) | GRADING LIMITS | |
| BUS STOP | | |

DATE: JANUARY 2021
SCALE: HORIZONTAL - 1:500
VERTICAL - 1:100
DWG: 006

Plot Date: Wednesday, March 24, 2021 11:51:16 AM

Path: \\m:\local\dm\Office\Ottawa\proj\217035\110-drawings-gis\110-blair-rd\07_Sheets\217035-8\sheet.dwg

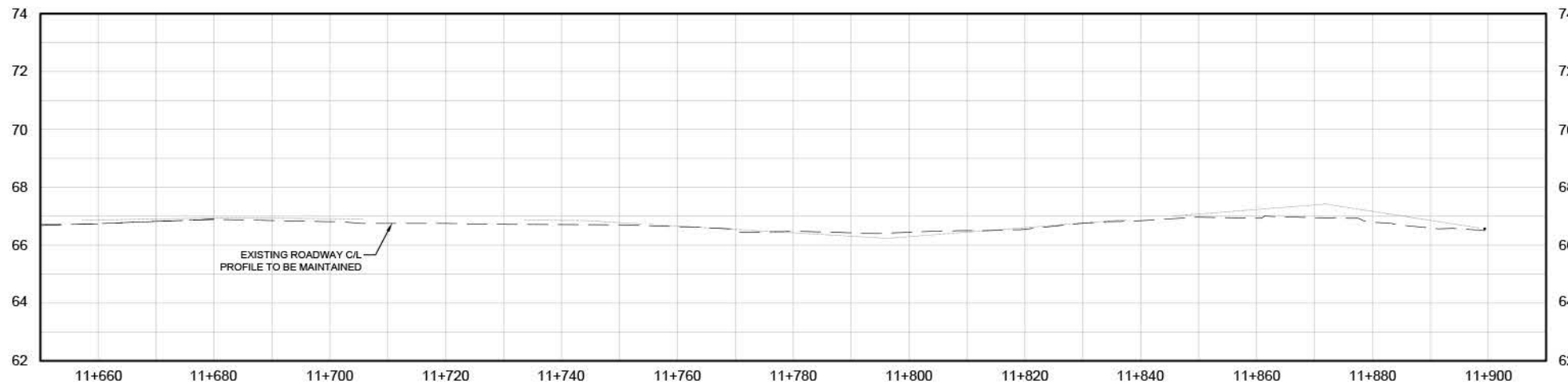
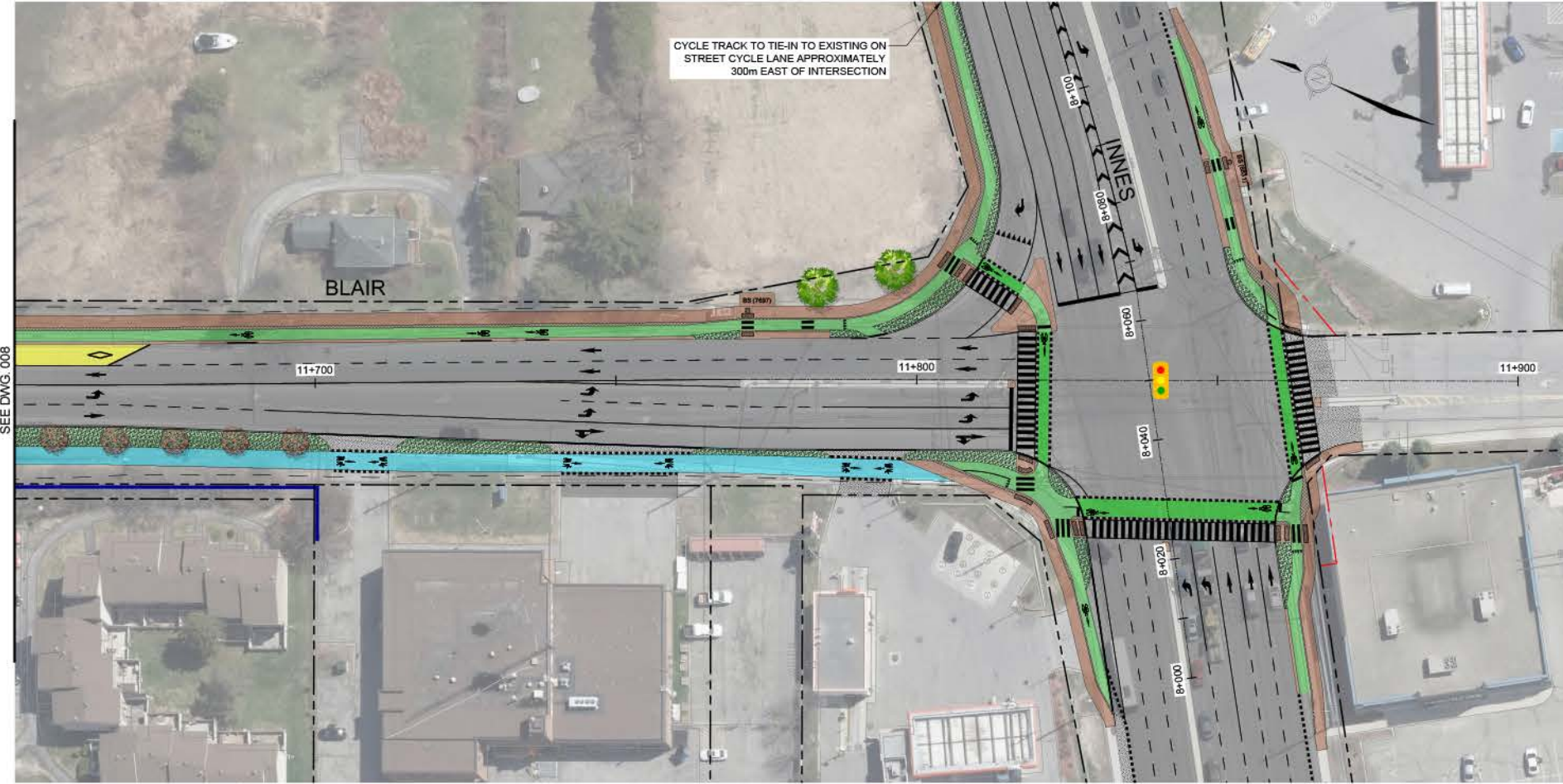


BLAIR ROAD TRANSIT PRIORITY
RECOMMENDED PLAN AND PROFILE
STATION 11+300 TO 11+650

- | | | |
|-------------------------|------------------------|-------------------------|
| TRANSIT / HOV | TRAFFIC SIGNAL | SEED / SOD |
| TRAVEL LANES | RETAINING WALL | PROPOSED DECIDUOUS TREE |
| PAVED SHOULDER | PROPOSED NOISE BARRIER | EXISTING PROPERTY LINE |
| CYCLE TRACK | BARRIER | PROPOSED PROPERTY LINE |
| SIDEWALK / MEDIAN | PROPOSED DITCH | REMOVAL |
| MULTI-USE PATHWAY (MUP) | GRADING LIMITS | |
| BUS STOP | | |

DATE: JANUARY 2021
SCALE:
HORIZONTAL - 1:500
0m 5 10 20
0m 1 2 4
VERTICAL - 1:100

DWG: 008

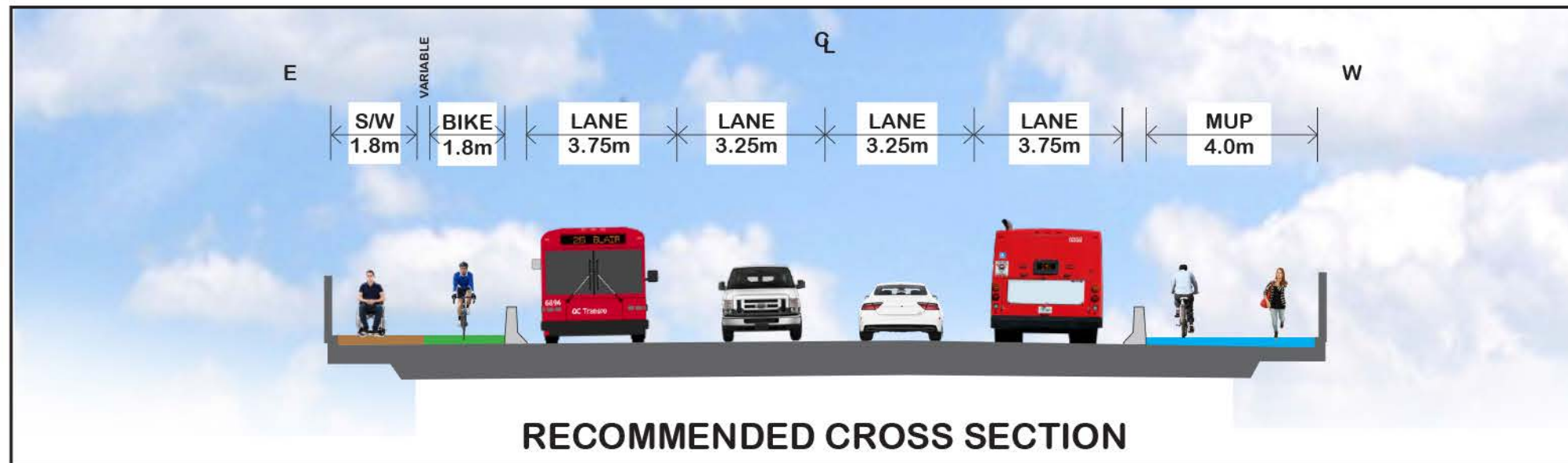
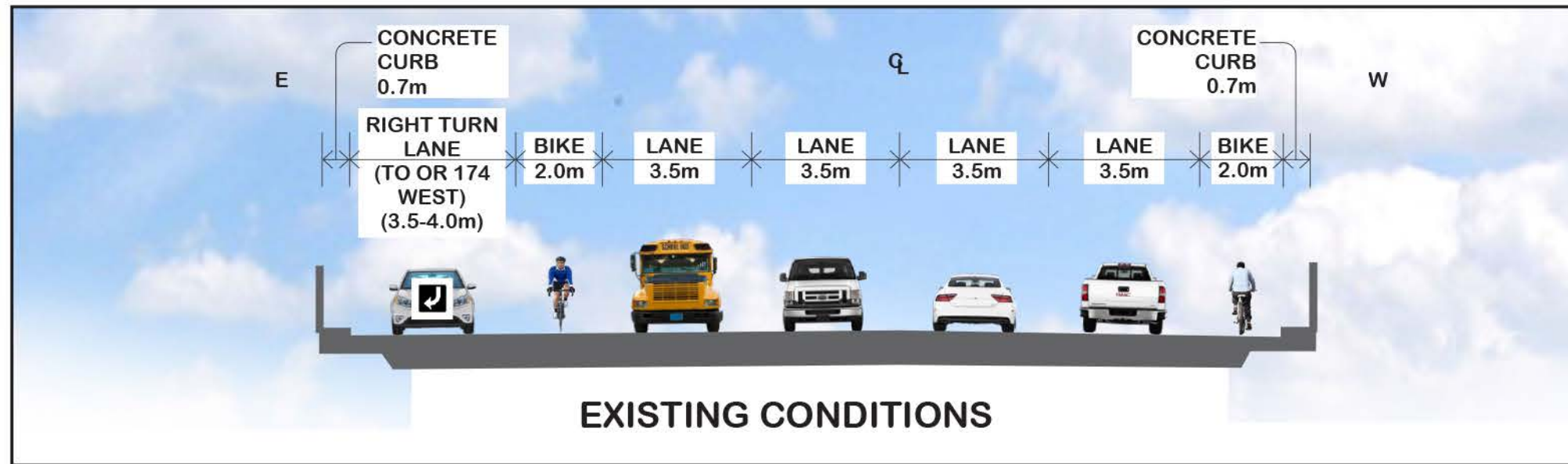


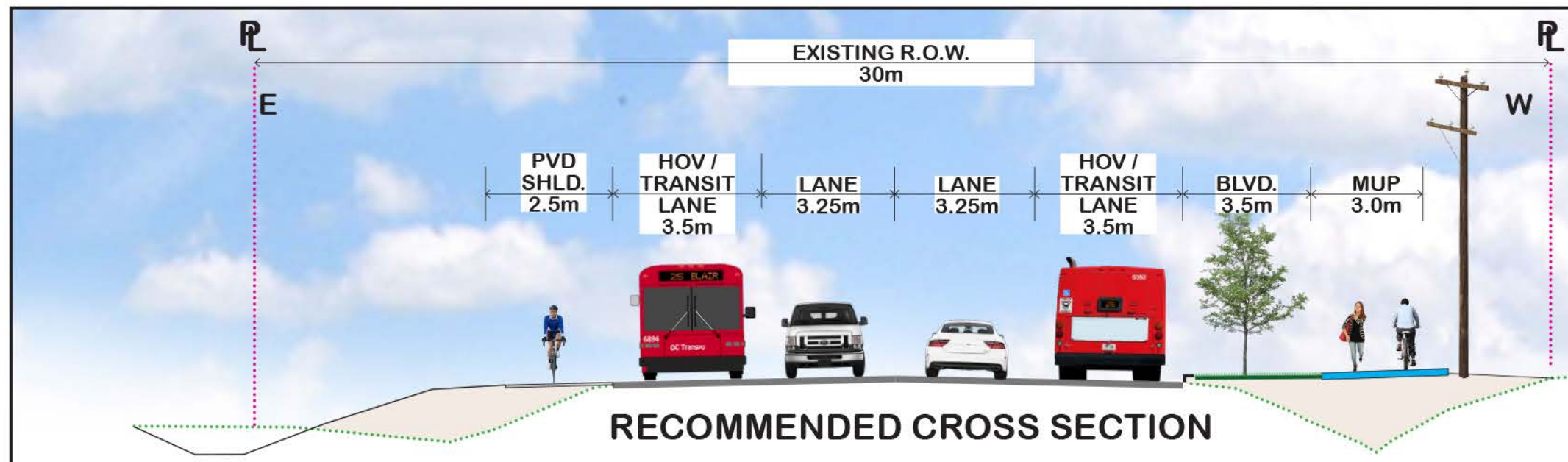
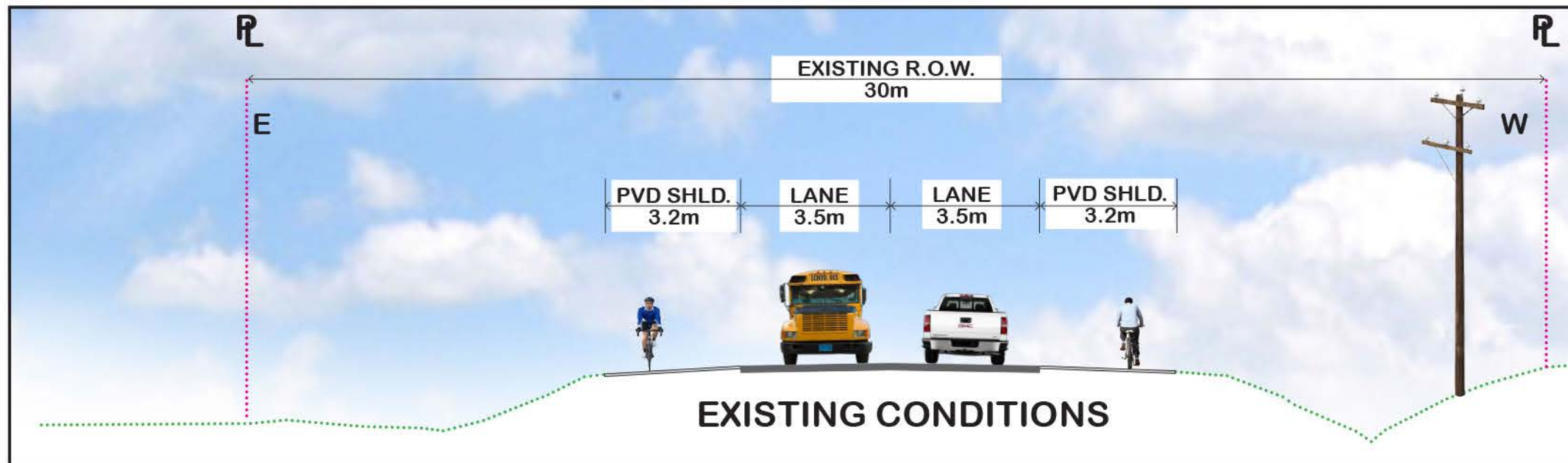
**BLAIR ROAD TRANSIT PRIORITY
RECOMMENDED PLAN AND PROFILE
STATION 11+650 TO 11+900**

- | | | |
|-------------------------|------------------------|-------------------------|
| TRANSIT / HOV | TRAFFIC SIGNAL | SEED / SOD |
| TRAVEL LANES | RETAINING WALL | PROPOSED DECIDUOUS TREE |
| PAVED SHOULDER | PROPOSED NOISE BARRIER | EXISTING PROPERTY LINE |
| CYCLE TRACK | BARRIER | PROPOSED PROPERTY LINE |
| SIDEWALK / MEDIAN | PROPOSED DITCH | REMOVAL |
| MULTI-USE PATHWAY (MUP) | GRADING LIMITS | |
| BUS STOP | | |

DATE: JANUARY 2021
 SCALE:
 HORIZONTAL - 1:500

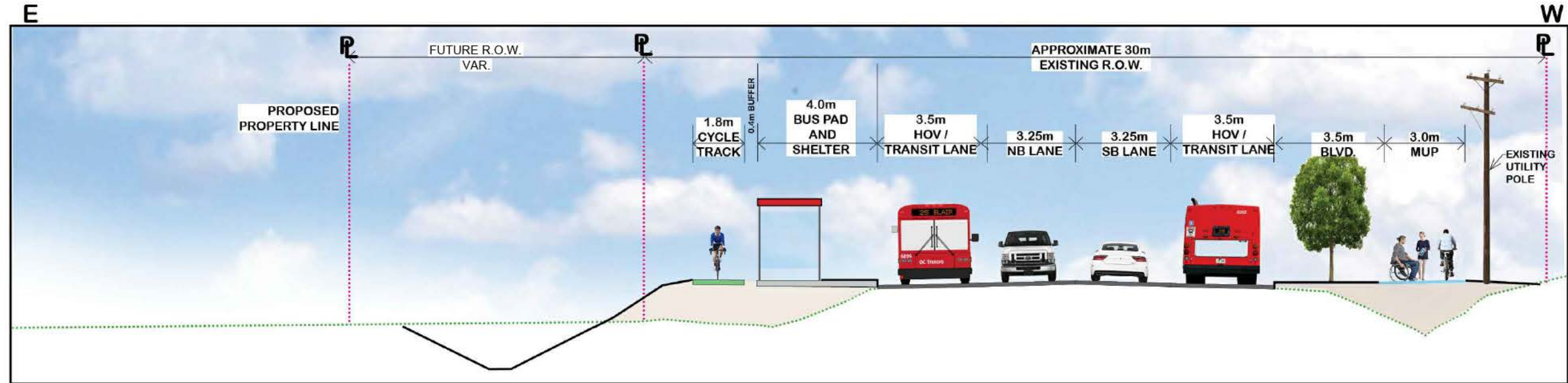
 VERTICAL - 1:100
 DWG:
009



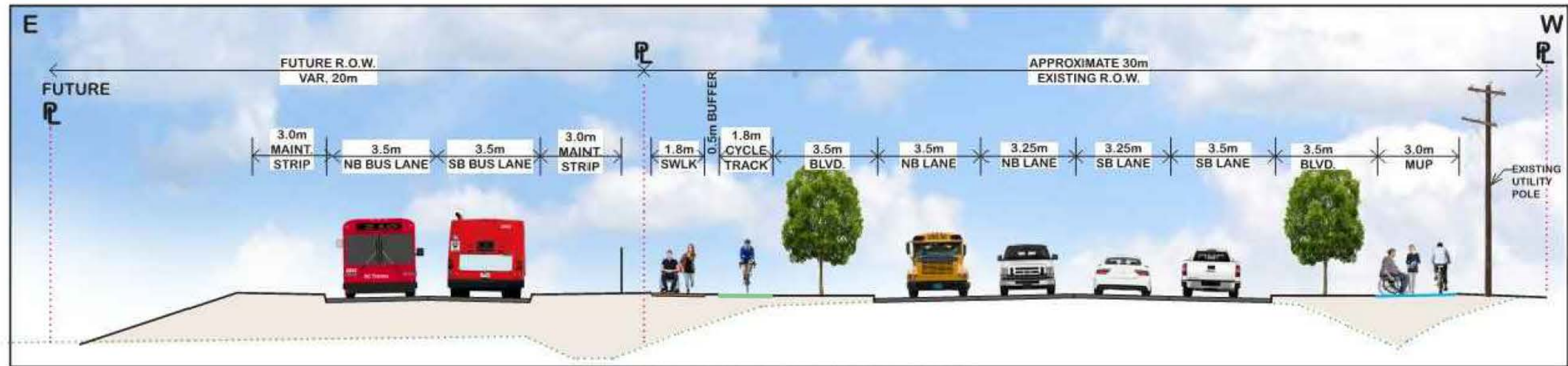


Plot Date: Wednesday, March 24, 2021 11:52:29 AM

Path: \\nh\localdata\Ottawa\proj\170335\1\Drawings\gen\10-6-blair-F.dwg Sheet: 27 of 35 Sheets.dwg



TYPICAL BUS STOP CROSS SECTION



ULTIMATE CROSS SECTION WITH FUTURE BRT FACILITY



BLAIR ROAD TRANSIT PRIORITY
TYPICAL CROSS SECTIONS III
SECTION C-C' BLAIR ROAD (SOUTH OF MEADOWBROOK)

DATE: JANUARY 2021
SCALE: N.T.S.

DWG:
012