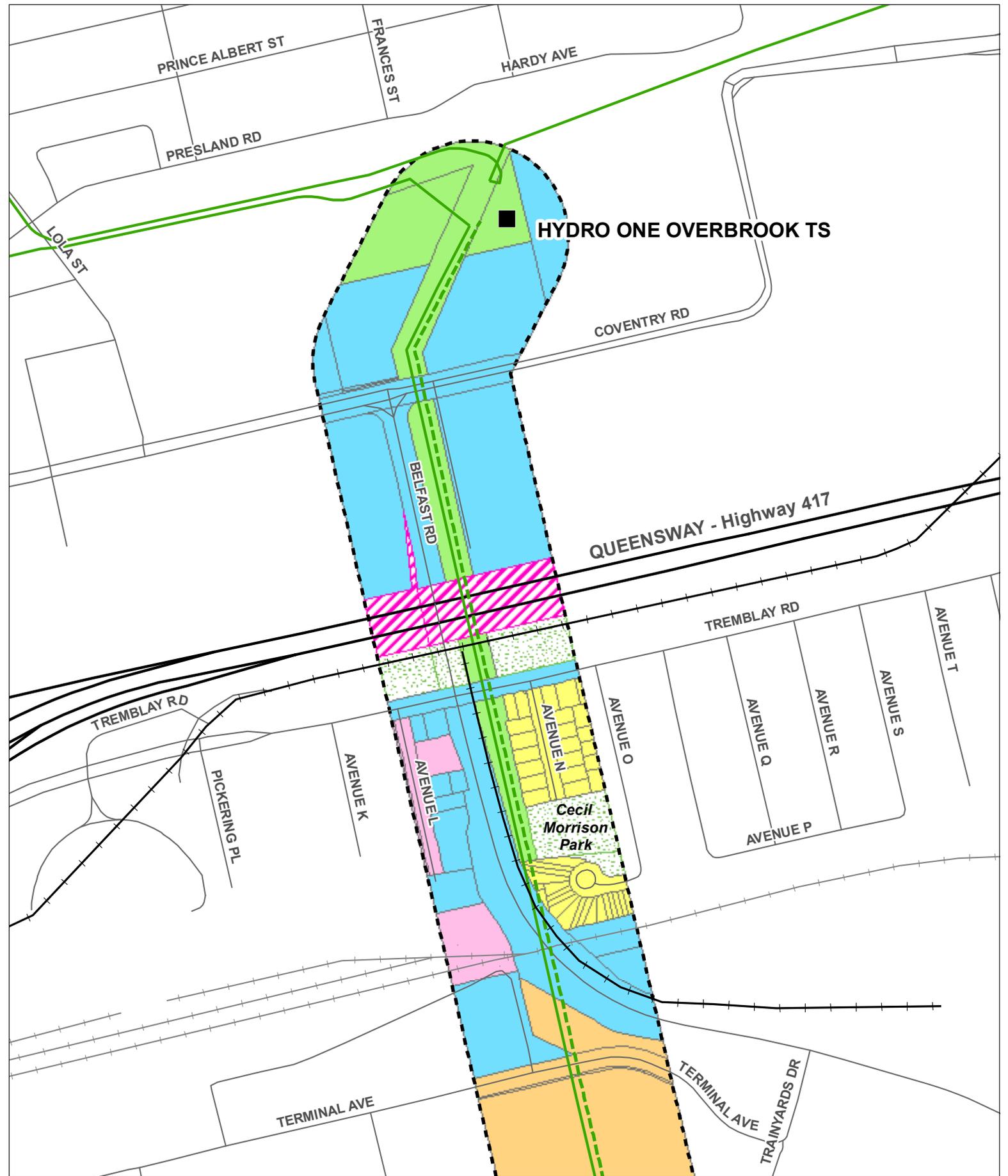


APPENDIX B:

Project Maps

APPENDIX B-1:

Land Use Maps



HYDRO ONE OVERBROOK TS

QUEENSWAY - Highway 417

Cecil Morrison Park

Produced By: Inergi LP, GIS Services
 Date: Jan 30, 2017
 Map15-82_RiverdaleJCT_OverbrookTS_LandUse

hydro one **inergi**

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- Hydro One Transformer Station
 - 115 kV Proposed Transmission Line
 - 115 kV Transmission Lines
 - Class EA Study Area
 - Ministry of Transportation Right-of-Way
- Zones**
- Community Leisure
 - Environmental Protection
 - Industrial
 - Mixed-use
 - Open Space
 - Residential
 - Transportation Development

- Highways
- Roads
- Railways
- LRT Tracks

Overbrook to Riverview Transmission Upgrade: Land Use Map

0 50 100
m

Tile 1 1:5,000



hydro one
 Produced By: Inergi LP, GIS Services
 Date: Jan 30, 2017
 Map15-82_RiverdaleJCT_OverbrookTS_LandUse
 inergi
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	Hydro One Transformer Station	Zones		Mixed-use		Highways
	115 kV Proposed Transmission Line		Community Leisure			Roads
	115 kV Transmission Lines		Environmental Protection			Railways
	Class EA Study Area		Industrial			LRT Tracks
	Ministry of Transportation Right-of-Way					

**Overbrook to Riverview
 Transmission Upgrade:
 Land Use Map**

 0 50 100
 m
 Tile 2 1:5,000

APPENDIX B-2:

Rideau Valley Conservation Authority Maps



Legend

- Ottawa Parcels
- Significant Groundwater Rechar
- Highly Vulnerable Aquifers
- ANSI
- Waterbody

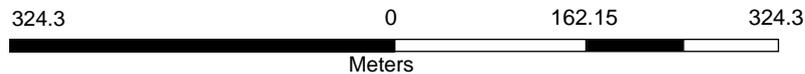


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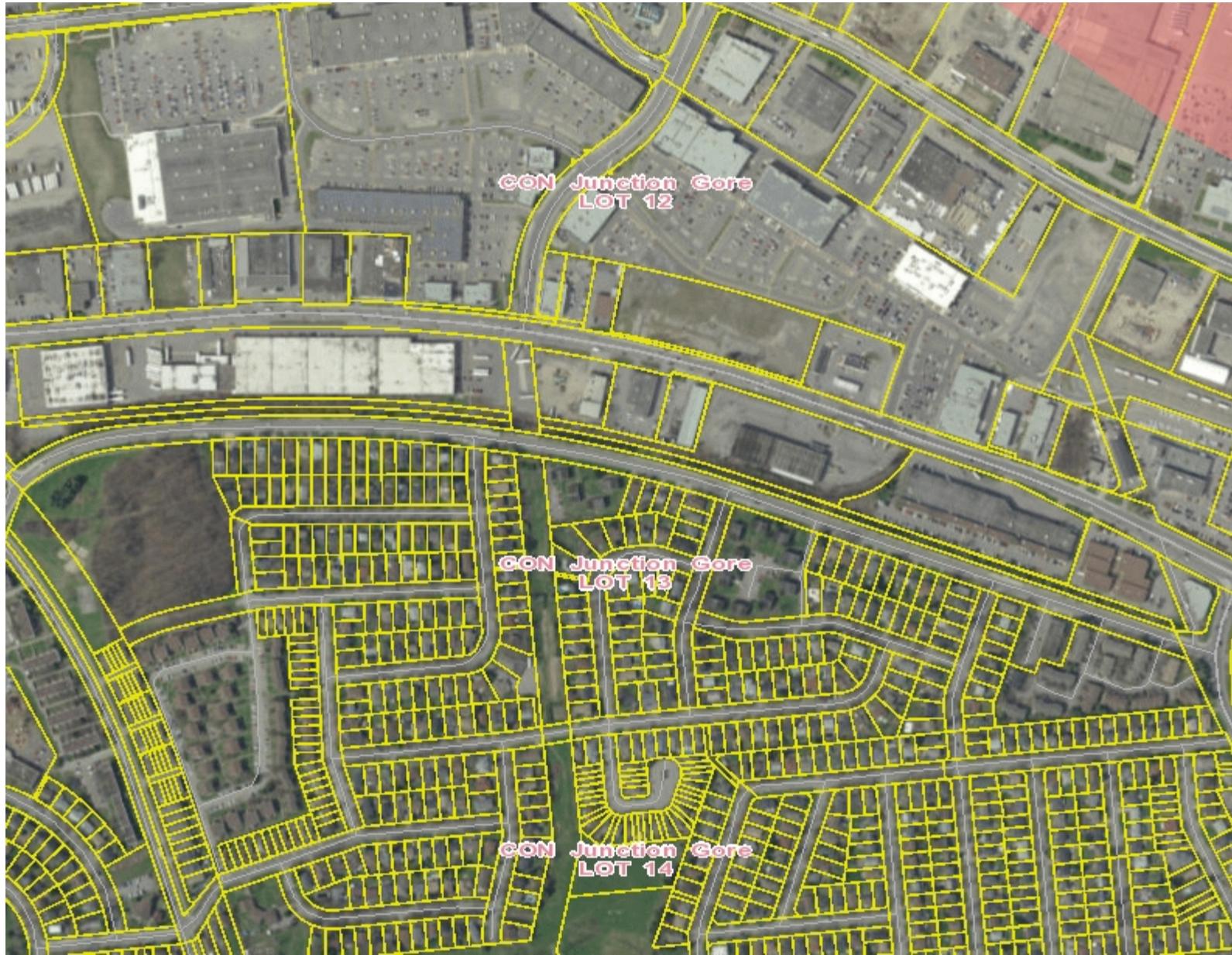
Map Projection: WGS_1984_Web_Mercator_Auxiliary_Sphere

Notes

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Legend

-  Ottawa Parcels
-  Significant Groundwater Rechar
-  Highly Vulnerable Aquifers
-  ANSI
-  Waterbody

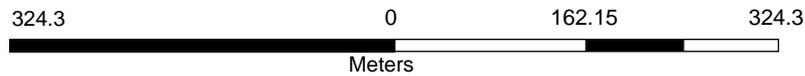


1: 6,383.68

Map Projection: WGS_1984_Web_Mercator_Auxiliary_Sphere

Notes

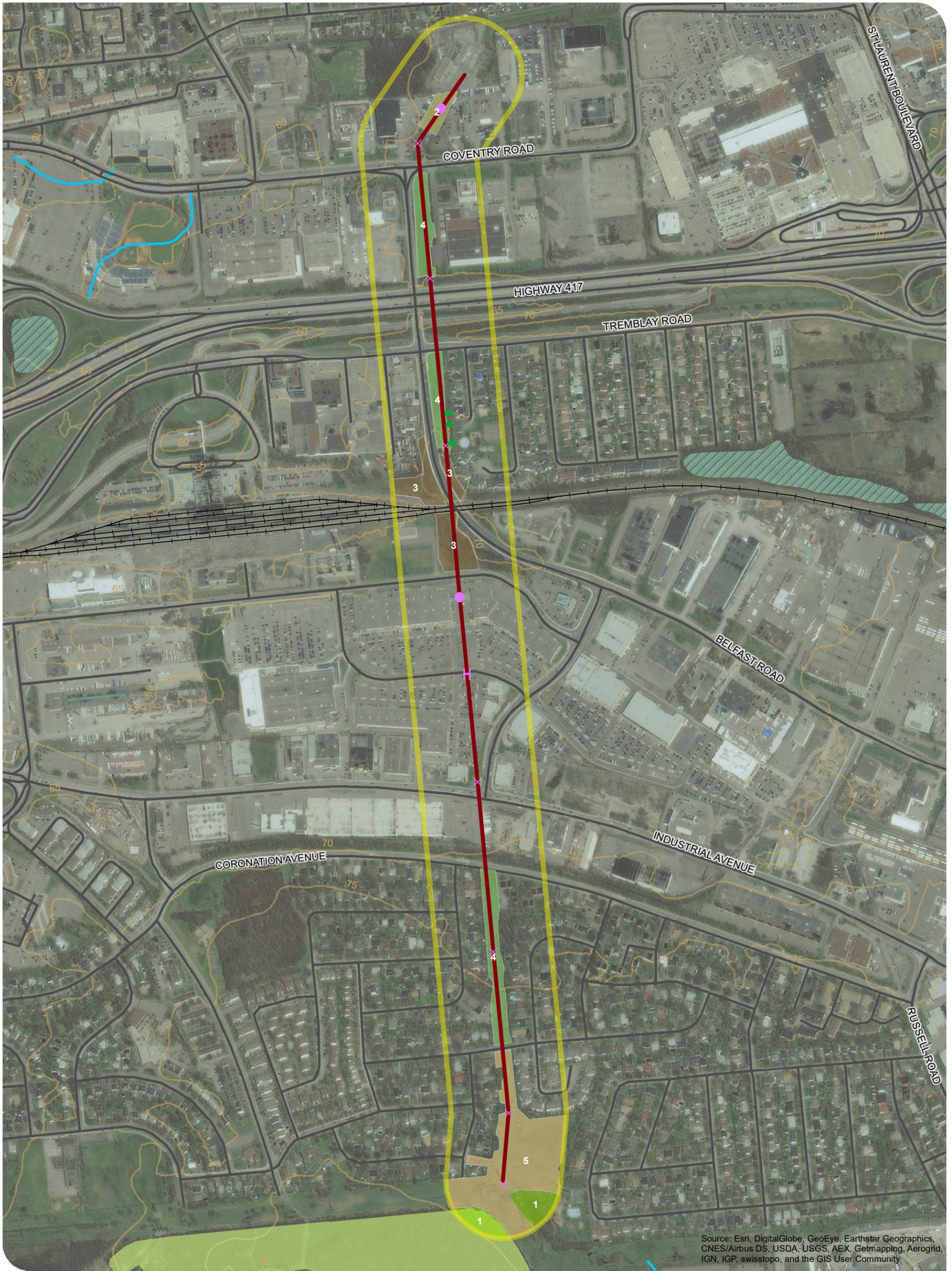
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APPENDIX B-3:

Natural Heritage Features Map



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AEX, Getmapping, Aerogrid, IGN, IGP, swisstopo, and the GIS User Community

HYDRO ONE
Overbrook to Riverview
Transmission Line Upgrade

- | | | |
|--------------|---------------------------------|--------------------|
| Circuit A5RK | Watercourse | Tree |
| Road | Unevaluated Wetland | Existing Structure |
| Railway | Class EA Study Area | 2 Pole |
| 5m Contour | Urban Natural Feature (Woodlot) | H Frame |
| | | Lattice Tower |

Legend

- Ecological Land Classification**
- | | |
|--|---------------------------|
| 1. Fresh-Moist Green Ash - Hardwood Lowland Deciduous Forest (FODM7-2) | 4. Graminoid Meadow (MEG) |
| 2. Dry-Fresh Forb Meadow (MEFM1) | 5. Parkland (CGL_2) |
| 3. Buckthorn Deciduous Shrub Thicket (THDM2-6) | |

FIGURE
NATURAL HERITAGE
FEATURES



MAP DRAWING INFORMATION:
 DATA PROVIDED BY MNR

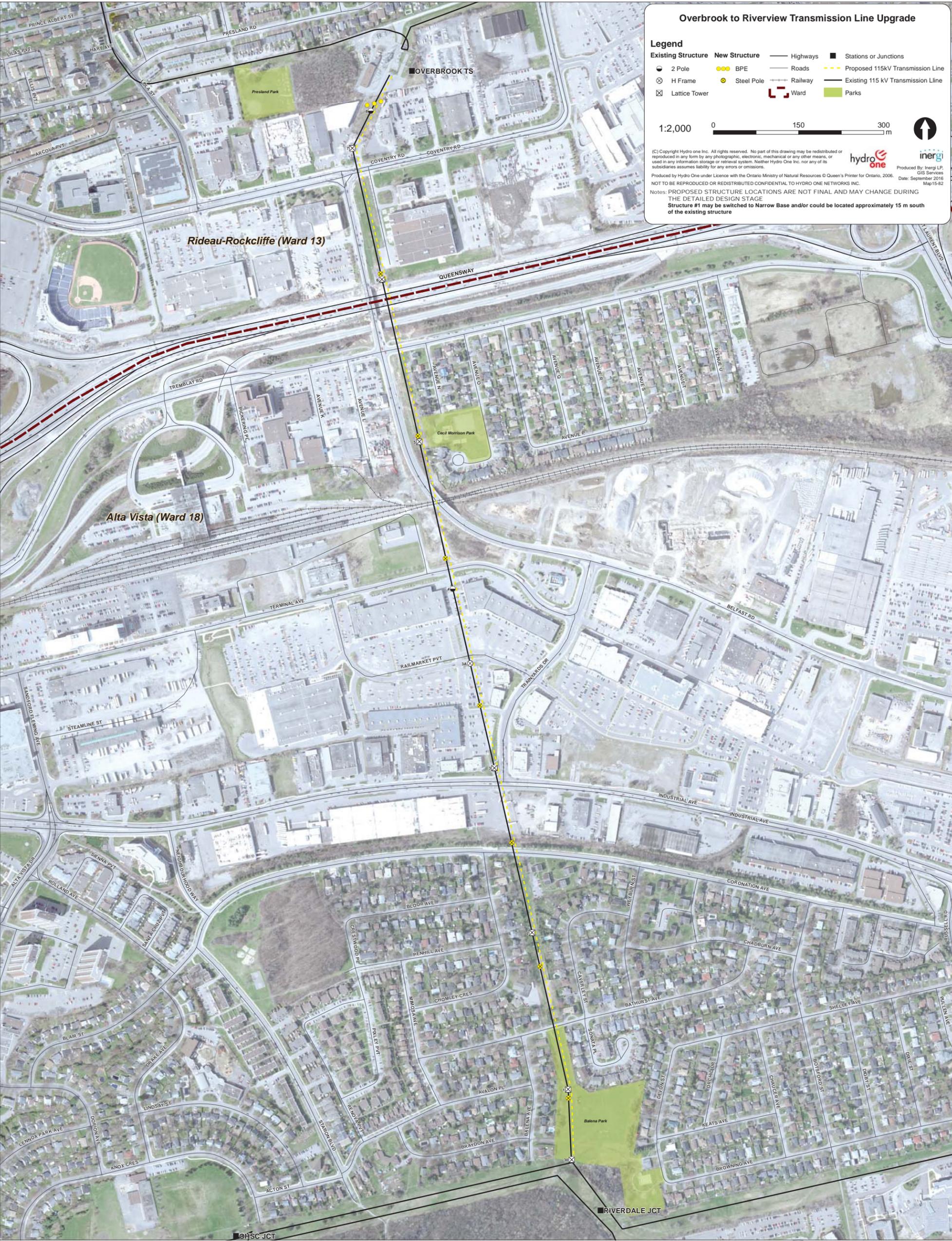
MAP CREATED BY: LK
 MAP CHECKED BY: AZ
 MAP PROJECTION: NAD 1983 UTM Zone 18N

SCALE 1:6,250

0 50 100 200 Metres

PROJECT: 16-3538 STATUS: DRAFT DATE: 2016-09-13

APPENDIX B-4:
Proposed Transmission Structures
Location Map



Overbrook to Riverview Transmission Line Upgrade

Legend

- | | | | |
|---------------|------------|-----------------------------------|----------------------------------|
| 2 Pole | BPE | Highways | Stations or Junctions |
| H Frame | Steel Pole | Roads | Proposed 115kV Transmission Line |
| Lattice Tower | Railway | Existing 115 kV Transmission Line | Parks |



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hydro one Produced By: Inergy LP, GIS Services Date: September 2016 Map 15-82

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Notes: PROPOSED STRUCTURE LOCATIONS ARE NOT FINAL AND MAY CHANGE DURING THE DETAILED DESIGN STAGE
Structure #1 may be switched to Narrow Base and/or could be located approximately 15 m south of the existing structure

APPENDIX B-5:
Proposed Construction Work Area Maps



Overbrook to Riverview Transmission Line Upgrade Legend

-  Lattice Tower
-  Railway
-  HONI Right-of-Way
-  Construction Work Area
-  115 kV Transmission Line

Tile 1 1:800 0 5 10 20 m



Produce By: Inergis LP GIS Services
 Date: Dec 2018
 Map 15-52 - Riverside JCT - Overbrook TS - Encroachment

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CORONATION AVE

Overbrook to Riverview Transmission Line Upgrade

Legend

⊗ Lattice Tower

--- 115 kV Transmission Line

▭ HONI Right-of-Way

— Construction Work Area

Tile 4 1:1,500

0 12.5 25 50 m



Produced by: Inegi LP GIS Services
Date: Dec 2016
Map15_R2_Riverview_OverbrookTS_Enrichment
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BLOOR AVE

CHOMLEY CRES

2⊗

PENHILL AVE

CHADBURN AVE

CAVERLEY ST

WEYBURN ST

BATHURST AVE

SONATA PL

AVALON PL

DEVON ST

BALENA AVE

Balena Park

KEATS AVE

Construction Laydown Area

1⊗

BRAYDON AVE

30⊗