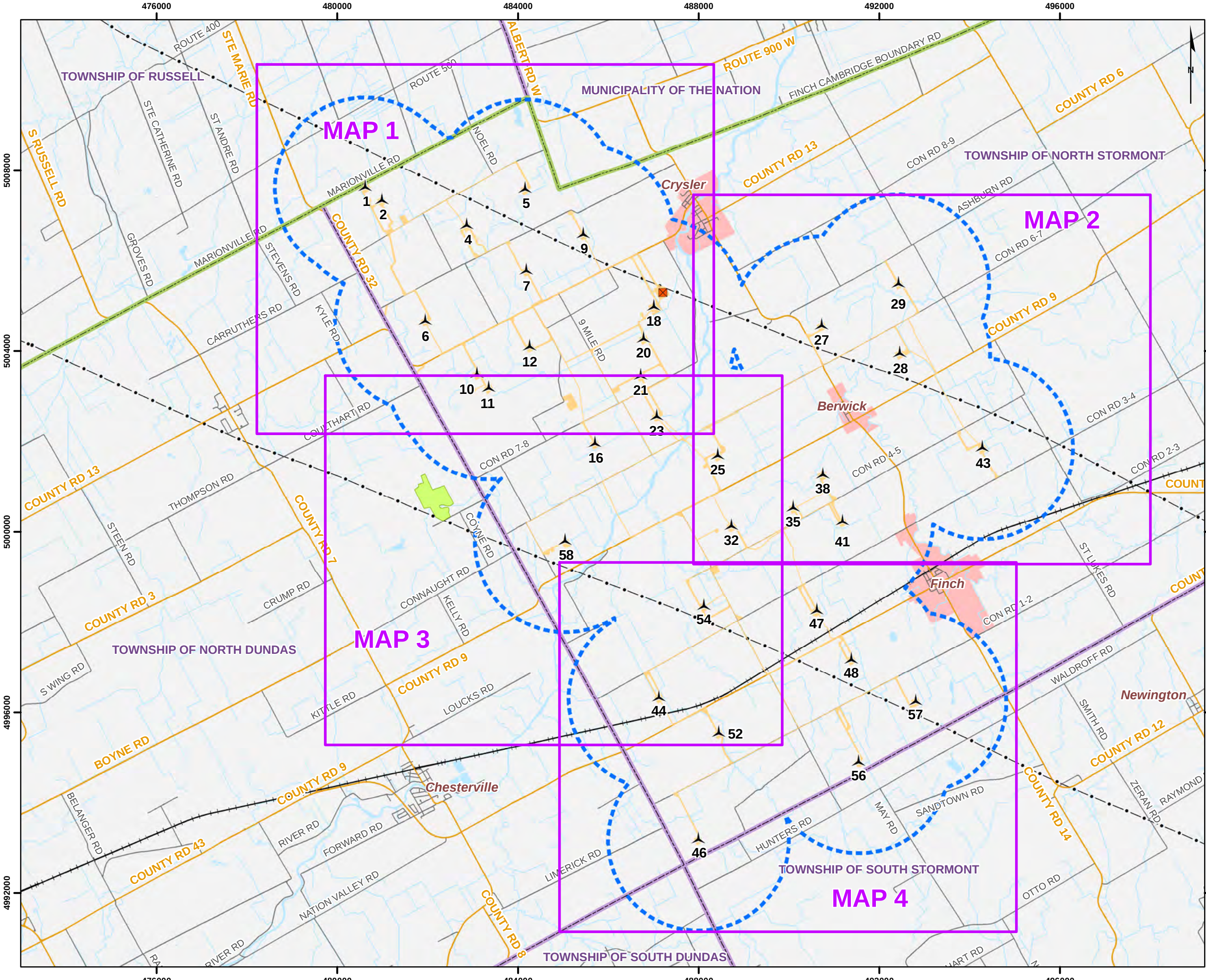




APPENDIX A – SITE PLAN MAPS



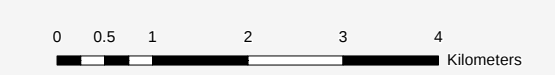
Legend

Project Components

- Wind Turbine (34)
- Substation, Switchyard
- Project Location
- Wind Turbine (2 km Buffer)
- City Light Solar Farm

Other Components

- Railroad
- Local Road
- Secondary Road
- Existing HONI Transmission Line
- Watercourse
- Built Up Area
- Waterbody



Nation Rise Wind Farm

SITE PLAN MAP EXTENTS

001-10021027-170303-AD
6 July 2017

DNV·GL

Projection: UTM Zone 18, NAD83

Sources: Land Information Ontario, ArcGIS Online, United Counties of Stormont, Dundas and Glengarry, United Counties of Prescott and Russell, DRAPE (Sept 2014), First Base Solutions (March 2017), NRSI, Golder.



Legend

Project Components

- Wind Turbine (33)
- Substation, Switchyard
- Meteorological Mast
- Collection System
- Access Road
- Crane Path
- Temporary Construction Access Road
- Turning Radii
- Project Location
- Substation Area
- Laydown Area
- Property Boundary Setback (132 m)
- Road and Railway Setback (81 m)
- Noise Receptor Setback (550 m)
- Project Location (120 m)
- Project Location (300 m)

Waterbody Assessment *

- Waterbody Assessment Point

Natural Heritage Features*

- Significant Wetland¹
- Significant Woodland
- Significant Habitats for Species of Conservation Concern
- Treated as Significant Specialized Wildlife Habitats and Rare Vegetation Communities²
- Significant Seasonal Concentration Areas

Cultural Heritage Features

- Cultural Heritage Value Inheritance

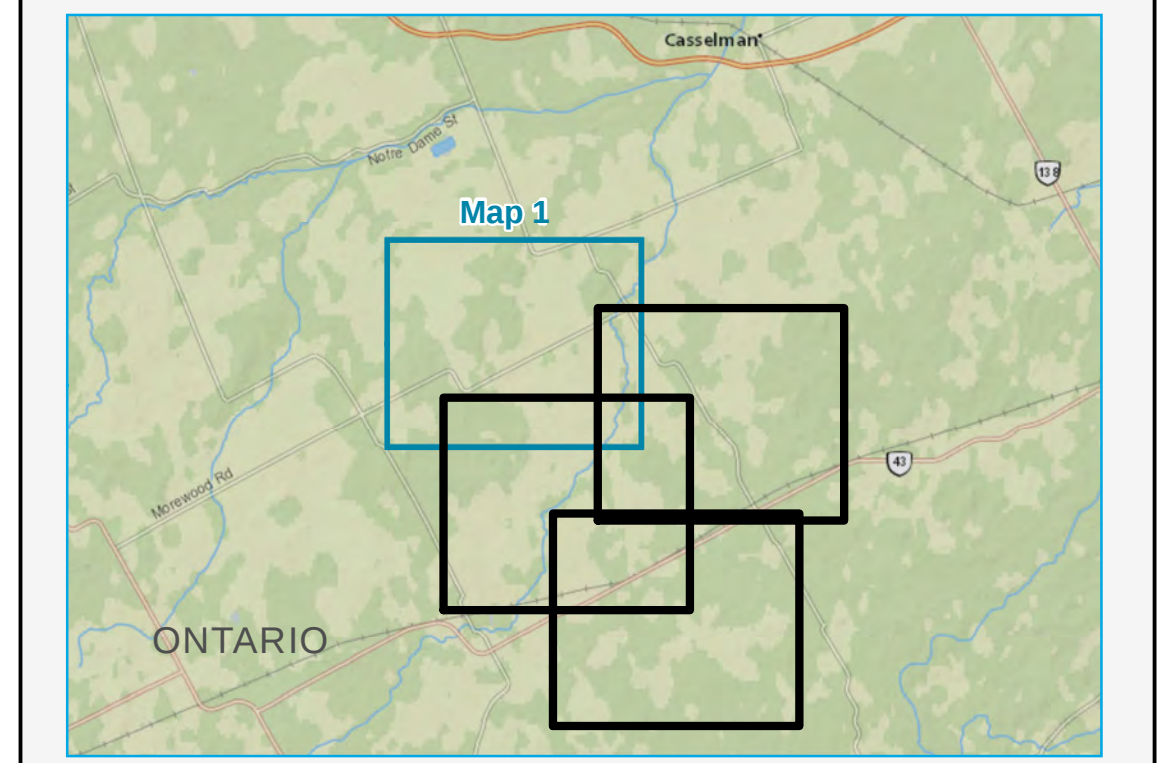
Noise Receptor *

- 1 Storey Receptor
- 2 Storey Receptor
- 3 Storey Receptor
- Vacant Lot Receptor
- Participant Receptor

Other Components

- Arterial / Collector
- Local Road / Street
- Railway
- Existing HONI Transmission Line
- Intermittent Watercourse
- Permanent Watercourse
- Municipal Drain
- Contour (Interval: 5 m)
- County Boundary
- Municipal Boundary
- Property Boundary
- Waterbody

* Natural Features Distance: See App. E Evaluation of Significance Report Table 7 and 8.
Waterbody Distance: See App. F Water Body Report Table 4.
Receptor Distance: See App. G NIA Table 7-2.
1 - Natural Features that have been Treated as Significant following Appendix C: Wetland Characteristics and Ecological Functions Assessment for Renewable Energy Projects of the Natural Heritage Assessment Guide for Renewable Energy Projects. (OMNR 2012).
2 - Candidate Significant Wildlife Habitats that have been Treated As Significant with a commitment to conduct pre-construction surveys to determine significance, or which access to the habitat to conduct surveys has been denied.
3 - Generalized Candidate Significant Wildlife Habitats that have been Treated As Significant following the Natural Heritage Assessment Guide for Renewable Energy Projects (OMNR 2012).



Nation Rise Wind Farm

**SITE PLAN
MAP 1**

001-10021027-170706

11 July 2017

DNV·GL

Projection: UTM Zone 18, NAD83
Sources: Land Information Ontario, ArcGIS Online, United Counties of Stormont, Dundas and Glengarry, United Counties of Prescott and Russell, DRAPE (Sept 2014), First Base Solutions (March 2017), NRSL, Goldier.



Legend

Project Components

- Wind Turbine (33)
- Meteorological Mast
- Collection System
- Access Road
- Crane Path
- Turning Radii
- Project Location
- Property Boundary Setback (132 m)
- Road and Railway Setback (81 m)
- Noise Receptor Setback (550 m)
- Project Location (120 m)
- Project Location (300 m)

Cultural Heritage Features

- Cultural Heritage Value Interest

Noise Receptor *

- 1 Storey Receptor
- 2 Storey Receptor
- 3 Storey Receptor
- Vacant Lot Receptor
- Participant Receptor

Other Components

- Arterial / Collector
- Local Road / Street
- Railway
- Existing HONI Transmission Line
- Intermittent Watercourse
- Permanent Watercourse
- Municipal Drain
- Contour (Interval: 5 m)
- County Boundary
- Municipal Boundary
- Property Boundary
- Waterbody

Waterbody Assessment *

- Waterbody Assessment Point

Natural Heritage Features*

- Significant Wetland¹
- Significant Woodland
- Significant Habitats for Species of Conservation Concern
- Treated as Significant Specialized Wildlife Habitats and Rare Vegetation Communities²
- Significant Seasonal Concentration Areas
- Treated as Significant Seasonal Concentration Areas²
- Generalized Significant Wildlife Habitat³

* Natural Features Distance: See App. E Evaluation of Significance Report Table 7 and 8.
Waterbody Distance: See App. F Water Body Report Table 4.
Receptor Distance: See App. G NIA Table 7-2.

1 - Natural Features that have been Treated as Significant following Appendix C: Wetland Characteristics and Ecological Functions Assessment for Renewable Energy Projects of the Natural Heritage Assessment Guide for Renewable Energy Projects. (OMNR 2012).
2 - Candidate Significant Wildlife Habitats that have been Treated As Significant with a commitment to conduct pre-construction surveys to determine significance, or which access to the habitat to conduct surveys has been denied.
3 - Generalized Candidate Significant Wildlife Habitats that have been Treated As Significant following the Natural Heritage Assessment Guide for Renewable Energy Projects (OMNR 2012).

0 375 750 1500 Meters

Nation Rise Wind Farm

SITE PLAN MAP 2

001-10021027-170706

11 July 2017

DNV·GL

Projection: UTM Zone 18, NAD83
Sources: Land Information Ontario, ArcGIS Online, United Counties of Stormont, Dundas and Glengarry, United Counties of Prescott and Russell, DRAPE (Sept 2014), First Base Solutions (March 2017), NRSL, Goldier.



Legend

Project Components

- Wind Turbine (33)
- Meteorological Mast
- Collection System
- Access Road
- Crane Path
- Turning Radii
- Project Location
- Laydown Area
- Property Boundary Setback (132 m)
- Road and Railway Setback (81 m)
- Noise Receptor Setback (550 m)
- Project Location (120 m)
- Project Location (300 m)

Cultural Heritage Features

- Cultural Heritage Value Interest

Noise Receptor *

- 1 Storey Receptor
- 2 Storey Receptor
- 3 Storey Receptor
- Vacant Lot Receptor
- Participant Receptor

Other Components

- Arterial / Collector
- Local Road / Street
- Railway
- Existing HONI Transmission Line
- Intermittent Watercourse
- Permanent Watercourse
- Municipal Drain
- Contour (Interval: 5 m)
- County Boundary
- Municipal Boundary
- Property Boundary
- City Lights Solar Project Area
- Waterbody

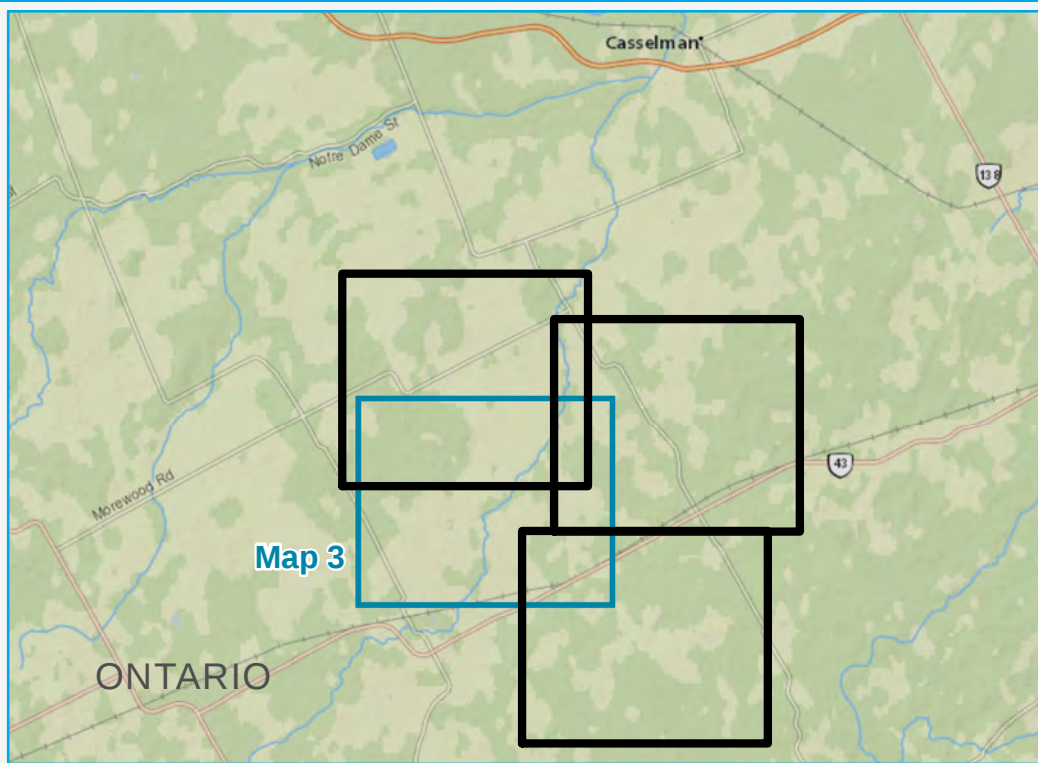
Waterbody Assessment *

- Waterbody Assessment Point

Natural Heritage Features*

- Significant Wetland¹
- Significant Woodland
- Significant Habitats for Species of Conservation Concern
- Treated as Significant Specialized Wildlife Habitats and Rare Vegetation Communities²
- Significant Seasonal Concentration Areas
- Treated as Significant Seasonal Concentration Areas³
- Generalized Significant Wildlife Habitat³

* Natural Features Distance: See App. E Evaluation of Significance Report Table 7 and 8.
Waterbody Distance: See App. F Water Body Report Table 4.
Receptor Distance: See App. G NIA Table 7-2.
1 - Natural Features that have been Treated as Significant following Appendix C: Wetland Characteristics and Ecological Functions Assessment for Renewable Energy Projects of the Natural Heritage Assessment Guide for Renewable Energy Projects (OMNR 2012).
2 - Candidate Significant Wildlife Habitats that have been Treated As Significant with a commitment to conduct pre-construction surveys to determine significance, or which access to the habitat to conduct surveys has been denied.
3 - Generalized Candidate Significant Wildlife Habitats that have been Treated As Significant following the Natural Heritage Assessment Guide for Renewable Energy Projects (OMNR 2012).



Nation Rise Wind Farm

SITE PLAN
MAP 3

DNV·GL

Sources: Land Information Ontario, ArcGIS Online, United Counties of Stormont, Dundas and Glengarry, United Counties of Prescott and Russell, DRAPE (Sept 2014), First Base Solutions (March 2017), NRSL, Goldier.

Projection: UTM Zone 18, NAD83

001-10021027-170706

11 July 2017



Legend

Project Components

- Wind Turbine (33)
- Substation, Switchyard
- Meteorological Mast
- Collection System
- Access Road
- Project Location
- Laydown Area
- Substation Area
- Property Boundary Setback (132 m)
- Road and Railway Setback (81 m)
- Noise Receptor Setback (550 m)
- Project Location (120 m)
- Project Location (300 m)

Generalized Significant Wildlife Habitat³

Cultural Heritage Features

- Cultural Heritage Value Interest

Noise Receptor *

- 1 Storey Receptor
- 2 Storey Receptor
- 3 Storey Receptor
- Vacant Lot Receptor
- Participant Receptor

Other Components

- Arterial / Collector
- Local Road / Street
- Railway
- Existing HONI Transmission Line
- Intermittent Watercourse
- Permanent Watercourse
- Municipal Drain
- Contour (Interval: 5 m)
- County Boundary
- Municipal Boundary
- Property Boundary
- City Lights Solar Project Area
- Waterbody

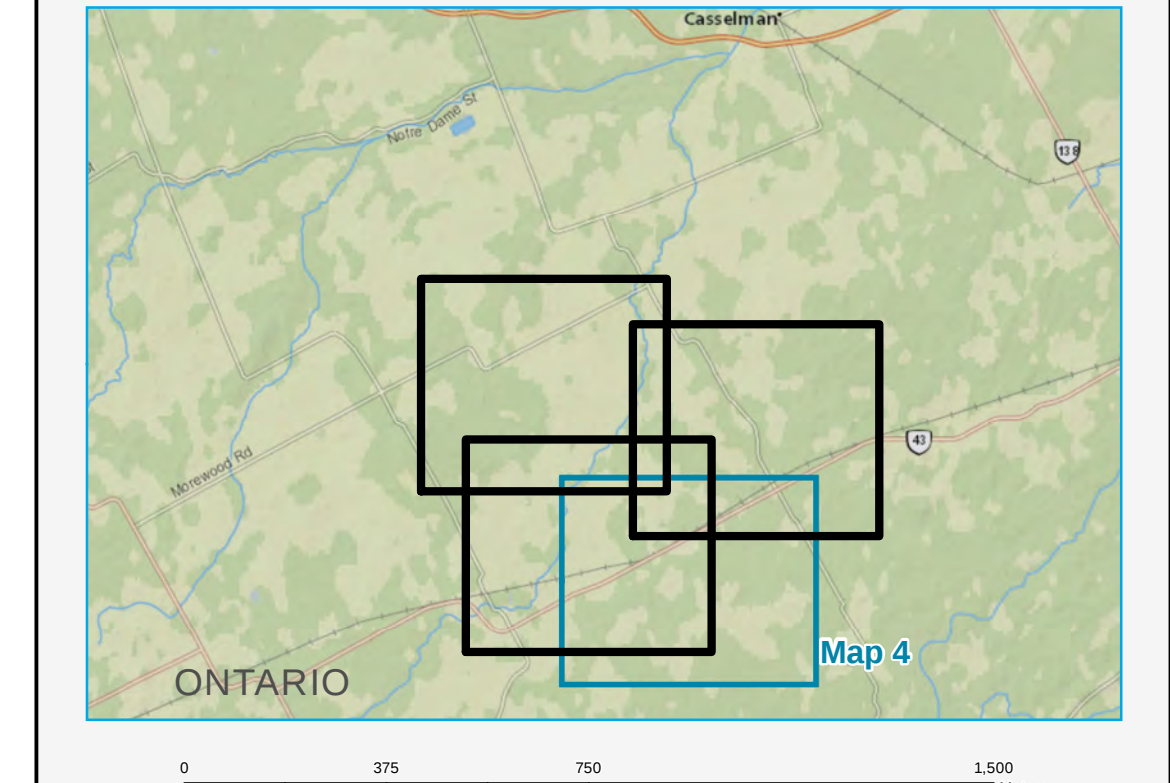
Waterbody Assessment *

- Waterbody Assessment Point

Natural Heritage Features*

- Significant Wetland¹
- Significant Woodland
- Significant Habitats for Species of Conservation Concern
- Significant Specialized Wildlife Habitats and Rare Vegetation Communities
- Treated as Significant Specialized Wildlife Habitats and Rare Vegetation Communities²
- Treated as Significant Seasonal Concentration Areas²

* Natural Features Distance: See App. E Evaluation of Significance Report Table 7 and 8.
Waterbody Distance: See App. F Water Body Report Table 4.
Receptor Distance: See App. G NIA Table 7-2.
1 - Natural Features that have been Treated as Significant following Appendix C: Wetland Characteristics and Ecological Functions Assessment for Renewable Energy Projects of the Natural Heritage Assessment Guide for Renewable Energy Projects. (OMNR 2012).
2 - Candidate Significant Wildlife Habitats that have been Treated As Significant with a commitment to conduct pre-construction surveys to determine significance, or which access to the habitat to conduct surveys has been denied.
3 - Generalized Candidate Significant Wildlife Habitats that have been Treated As Significant following the Natural Heritage Assessment Guide for Renewable Energy Projects (OMNR 2012).



Nation Rise Wind Farm

**SITE PLAN
MAP 4**

001-10021027-170706

11 July 2017

DNV·GL Projection: UTM Zone 18, NAD83
Sources: Land Information Ontario, ArcGIS Online, United Counties of Stormont, Dundas and Glengarry, United Counties of Prescott and Russell, DRAPE (Sept 2014), First Base Solutions (March 2017), NRSL, Goldier.