

- LEGEND**
- Existing Features**
- Rogers Cell Tower (328 m)
 - Road
 - Topographic Contour (5 m interval)
 - Transmission Line
 - - - Non-operational Bell Cable (To be Removed)
 - Hydro Line (To be Relocated)
 - Watercourse
 - Dugout Pond
 - Parcel
 - 300 m from Project Location
 - Project Location
 - Project Site
- Significant Natural Features / Significant Wildlife Habitat**
- ▨ Tallgrass Prairie / Significant Wildlife Habitat (Area-sensitive Grassland Bird Species / Species of Conservation Concern)
 - Significant Woodland / Significant Wildlife Habitat (Forest Bird Species of Conservation Concern)
- Proposed Project Components**
- ▲ Communication Tower
 - Inverter
 - Switch House
 - Connection Point
 - Panel Layout
 - Access Roads
 - - - Fence
 - Transmission Line
 - Laydown Area
- Notes:
 1. OBM and NRVIS data downloaded from LIO, with permission.
 2. Spatial Referencing UTM NAD 83, August 2010.
 3. Satellite imagery from Google Earth Pro, April 2009.

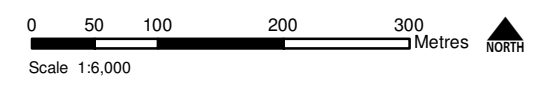


Figure 2.1
 Axiom Power Canada Inc./SunEdison Canada
Norfolk Bloomsburg TS
Site Layout Plan

2. General Information Requirements

2.1 General Information

The name of the Project is the Norfolk Bloomsburg TS Solar Energy Project (the "Project").

The Project Location, per the definition in the REA Regulation, is shown in Figure 2.1. The Project Location includes the entire footprint of the project, including all temporary and permanent parts of the land that will be utilized for the Project. This includes the following Project features:

- all areas where vegetation will be cleared
- temporary and permanent site access roads
- solar panel arrays
- inverters/pad-mounted transformer in building enclosures
- switch house yard and communication tower
- temporary laydown area for construction
- project fencing
- electrical distribution line from the switch house yard to the interconnection point.

2.2 Contacts

Axio Power Canada Inc./SunEdison Canada is the proponent of the Project. The contact information is as follows:

Rob Miller
Director of Development
SunEdison
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Email: rmiller@sunedison.com

Hatch Ltd. (Hatch) has been retained to assist Axio/SunEdison in meeting the REA requirements. Contact information for Hatch is as follows:

Bruce G. Bennett, M.Sc., P.Geo.
Environmental Coordinator
Hatch Ltd.
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Niagara Falls, ON, L2E 7J7
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Fax: 905-374-1157
Email: bbennett@hatch.ca

2.3 Authorizations Required

Permits, licenses and authorizations such as those listed below, in addition to the REA may be required for the Project to proceed:

- Entrance Permit – Norfolk County will likely require an entrance permit for the site access entrance to be constructed from Stone Quarry Road.
- Building Permit – Norfolk County may require a building permit for construction.

2.4 Federal Involvement

No Federal lands or resources will be utilized for the Project and based on the resources within the Project Location, issues under Federal jurisdiction are not anticipated. Therefore, no Federal involvement (including permits and approvals) is required.

2.5 Supporting Reports

Several reports have been prepared as part of the REA application and are provided under separate cover. These reports provide detailed information on the various natural and socio-economic features on and within proximity to the Project Location. Some of the reports include an assessment of the potential effects of the Project's construction, operation and decommissioning phases along with recommended mitigation measures to ensure that there will be no significant negative effects.

These reports should be referred to by persons seeking further detailed information.

- **Natural heritage features** can be found in the Natural Heritage Assessment Records Review Report (Hatch, 2011a), Natural Heritage Assessment Site Investigation Report (Hatch, 2011b) Natural Heritage Assessment Evaluation of Significance Report (Hatch, 2011c), Natural Heritage Assessment Environmental Impact Study Report (Hatch, 2011d).
- **Waterbodies** can be found in the Water Body Records Review Report (Hatch, 2011e) and the Water Body Site Investigation Report (Hatch, 2011f).
- **Construction, operation and decommissioning** activities and timelines, facilities components, environmental effects, mitigation and monitoring can be found by Project phase in the Construction Plan Report (Hatch, 2001g), the Design and Operations Report (Hatch, 200h) and the Decommissioning Plan Report (Hatch, 2011i).
- **Socio-economic conditions** (e.g. land use, municipal infrastructure) are discussed in this report.
- **Protected properties and heritage resources** are discussed in this report.
- **Noise conditions** including the noise sources associated with the Project electrical equipment (inverters, transformers), noise receptors and the simulation results of noise modeling of the Project during its operation can found in the Noise Study Report (Hatch, 2011j).
- **Archaeological resources** and an assessment of potential effects can be found in the Stage 1 and 2 Archaeological Assessment Report (TAI, 2010).
- **Geotechnical conditions** (e.g. soils, groundwater, bedrock) can be found in the Geotechnical Report (GENIVAR, 2011).