

Ministry of Tourism, Culture and Sport

Confirmation Letter

March 28, 2013

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March 28, 2013

Christienne Uchiyama, Heritage Planning Consultant  
Stantec Consulting Ltd.  
2781 Lancaster Rd., Suite 200  
Ottawa, ON K1B 1A7

**RE: Grand Valley Wind Farms – Phase 3 Wind Project**  
**Location: Dufferin County**  
**FIT number: FIT-FBK61WV**  
**MTC DPR File no. 22EA019**

Dear Ms Uchiyama:

This letter constitutes the Ministry of Tourism and Culture's written comments as required by s. 23(3)(a) of O. Reg. 359/09 under the *Environmental Protection Act* regarding heritage assessments undertaken for the above project.

Based on the information contained in the report you have submitted for this project, the Ministry is satisfied with the heritage assessment. Please note that the Ministry makes no representation or warranty as to the completeness, accuracy or quality of the heritage assessment report.\*

The report recommends the following:

#### **9 RECOMMENDATIONS FOR FURTHER WORK**

The Heritage Impact Assessment involved archival research, consultation with relevant groups and authorities and a visual survey of the Study Area. During the course of the assessment 196 potential cultural heritage resources were recorded. Of those, a total of 28 Built Heritage Resources and 37 Cultural Heritage Landscapes were identified which meet the criteria for determining cultural heritage value or interest (CHVI) under Ontario Regulation 9/06. No protected properties, as identified in the table in Section 19, O. Reg. 359/09 are located within or adjacent to the Project Location. Potential negative Project-related impacts have been identified with respect to:

- 114408 Sideroad 27/28, BHR 2;
- 073333 Sideroad 24/25, BHR 3;
- Former Erasmus (Wesley) Post Office, BHR 12;
- 322191 Concession 6/7, BHR 16;
- 361017 Concession 8/9, BHR 17;
- 114242 Sideroad 27/28, CHL 10;
- 114520 Sideroad 27/28, CHL 11;

- 075094 Sideroad 24/25, CHL 12;
- McDougall Cemetery, CHL 28;
- 441158 Concession 12/13, CHL 29;
- 441118 Concession 12/13, CHL 30; and
- 362169 Concession 8/9, CHL 35.

The most common potential negative impact is with respect to vibration caused by construction activities related to the construction of access roads and the underground collector line. It is recommended that construction activities be avoided within 60 m of identified cultural heritage resources. Where construction within 60 m cannot be avoided, it is recommended that maximum acceptable vibration levels, or peak particle velocity (PPV) levels, should be determined by a qualified engineer prior to any construction activities. Construction within the 60 m bufferzone should be monitored to ensure that acceptable PPV levels are not exceeded. All construction activities should cease if levels are exceeded until an acceptable solution can be identified.

Potential visual impacts have been identified for views from McDougall Cemetery. It is recommended that the proponent work with the Town of Grand Valley to determine if a visual barrier such as fencing or tree plantings should be installed to protect the cultural heritage values of the cemetery.

As a general recommendation, roads travelling through the cultural heritage landscapes in the communities of Grand Valley, Monticello and Colbeck should be avoided to the greatest extent practicable when transporting heavy machinery and turbine components to the Project location in order to minimize the potential for accidental or indirect damage to the high concentration of narrowly setback cultural heritage resources and landscapes within those communities.

The Ministry is satisfied with these recommendations.

This letter does not waive any requirements which you may have under the Ontario *Heritage Act*. Also, this letter does not constitute approval of the renewable energy project. Approvals of the project may be required under other statutes and regulations. It is your responsibility to obtain any necessary approvals or licences.

Please feel free to contact me if you have questions or require additional information.

Sincerely,

**Dan Minkin**  
Heritage Planner

cc. Chris Schiller, Ministry of Tourism, Culture and Sport

---

\* In no way will the Ministry be liable for any harm, damages, costs, expenses, losses, claims or actions that may result: (a) if the Report(s) or its recommendations are discovered to be inaccurate, incomplete, misleading or fraudulent; or (b) from the issuance of this letter. Further measures may need to be taken in the event that additional artifacts or archaeological sites are identified or the Report(s) is otherwise found to be inaccurate, incomplete, misleading or fraudulent.

# Heritage Assessment Report



**Stantec**

**GRAND VALLEY WIND FARMS – PHASE  
3 WIND PROJECT  
HERITAGE ASSESSMENT REPORT**

File Number: 160960698  
February, 2013

*Prepared for:*

**Grand Valley Wind Farms Inc.**  
Suite 502, 216 Chrislea Road  
Woodbridge, ON L4L 8S5

*Prepared by:*

**Stantec Consulting Ltd.**  
2781 Lancaster Rd., Suite 200  
Ottawa, ON K1B 1A7

FIT Number: FIT-FBK61WV

## Executive Summary

Grand Valley Wind Farms Inc. (GVWF) is proposing to develop, construct, operate and decommission the 40 megawatt (MW) Grand Valley Wind Farms - Phase 3 Wind Project (the Project) in the Town of Grand Valley and Township of Amaranth, Dufferin County in response to the Government of Ontario's initiative to promote the development of renewable electricity in the province.

Stantec Consulting Ltd. (Stantec) was retained by GVWF to prepare a Renewable Energy Approval (REA) Application, as required under Ontario Regulation 359/09 – Renewable Energy Approvals under Part V.0.1 of the *Environmental Protection Act* (O.Reg. 359/09). Specific sections of O.Reg. 359/09 pertain to Heritage Resources, specifically heritage resources and cultural heritage landscapes. In order to meet the conditions of the Regulation, a Heritage Assessment was conducted for the location of the proposed Project.

The Heritage Assessment included a review of records and inventories held by the Town of Grand Valley, the Township of Amaranth, and the Ontario Heritage Trust. Archival information, including historic period maps, aerial imagery and Census data was also reviewed as part of the study.

A visual survey of the Study Area was completed in November and December, 2012 to document the general cultural landscape of the Study Area, to record the context and condition of previously identified resources, and to determine the existence of any previously unidentified built heritage resources or cultural heritage landscapes within and adjacent to the Project location.

Resources recorded during the survey and desktop research were evaluated against the criteria outlined under *O.Reg 9/06 Criteria for Determining Cultural Heritage Value or Interest*. A total of 28 built heritage resources (BHR) and 37 cultural heritage landscapes (CHL) have been identified by this study as meeting the criteria for determining cultural heritage value or interest. No protected properties have been identified within the Study Area.

For each resource and landscape of cultural heritage value or interest, a heritage impact assessment (HIA) was undertaken in order to identify potential Project-related negative impacts. Impacts evaluated include: destruction; alteration; shadows; isolation; direct or indirect obstruction of significant views; and changes in land use. Potential negative impacts have been identified for 5 built heritage resources and components of 7 cultural heritage landscapes.

In order to lessen or avoid potential indirect negative impacts from construction vibrations, the following recommendations have been made:

- In the event that construction activities are undertaken in the vicinity of identified BHRs and CHLs (*i.e.*, access roads, below-grade transmission lines), it is recommended that construction be avoided within 60 m of any structures associated with these cultural heritage resources.
- If construction within a 60 m bufferzone cannot be avoided, maximum acceptable vibration levels, or peak particle velocity (PPV) levels, should be determined by a qualified engineer. Construction within the 60 m bufferzone should be monitored to ensure that PPV levels are not exceeded. All

**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT**  
HERITAGE ASSESSMENT REPORT

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construction activities should cease, should vibrations levels be exceeded, until a suitable solution can be identified.

Potential visual impacts have been identified for views from McDougall Cemetery. It is recommended that the proponent work with the Town of Grand Valley to determine if a visual barrier such as fencing or tree plantings should be installed to protect the cultural heritage values of the cemetery.

As a general recommendation, roads travelling through cultural heritage landscapes in the communities of Grand Valley, Monticello and Colbeck should be avoided to the greatest extent practicable when transporting heavy machinery and turbine components to the Project location in order to minimize the potential for accidental or indirect damage to the high concentration of narrowly setback cultural heritage resources and landscapes within those communities.

**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT  
HERITAGE ASSESSMENT REPORT**

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**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT  
HERITAGE ASSESSMENT REPORT**

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## 1 INTRODUCTION

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Stantec Consulting Ltd. (Stantec) was retained by Grand Valley Wind Farms Inc. (GVWF) to prepare a Renewable Energy Approval (REA) Application for the Grand Valley Wind Farms – Phase 3 Wind Project (the Project), as required under Ontario Regulation 359/09 – Renewable Energy Approvals under Part V.0.1 of the *Environmental Protection Act* (O.Reg. 359/09). According to subsection 6.(3) of O.Reg. 359/09, the Project is classified as a Class 4 Wind Facility and will follow the requirements identified in O.Reg.359/09 for such a facility.

This Heritage Assessment Report is one component of the REA Application for the Project, and has been prepared in accordance with O.Reg. 359/09. The study was conducted by Christienne Uchiyama, M.A., and Nancy Oakley, M.A., Heritage Planning Consultants with Stantec. A visual survey was conducted in November and December, 2012 by Nancy Oakley. Colin Varley, M.A., R.P.A., Senior Archaeologist and Heritage Planning Consultant, acted as Senior Reviewer.

## 2 STUDY METHODOLOGY

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### 2.1 Process

The Heritage Assessment study was undertaken in several phases. The first phase was desktop background research based on the Study Area for the overall Project. Websites for the Town of Grand Valley and the Township of Amaranth were visited in order to identify relevant Official Plan policies, municipal heritage policies, descriptions of land use or landscape features, and any available inventories of cultural heritage resources. Municipal staff and the Chair of the East Luther Grand Valley Historical Society were also contacted for information regarding protected properties, heritage resources, and significant historical themes.

### 2.2 Consultation

Municipal staff at the Town of Grand Valley were contacted in early November, 2012 with initial requests for information regarding protected properties and cultural heritage resources and landscapes. The Town of Grand Valley does not have a Municipal Heritage Advisory Committee. A member of the study team met with Rick Taylor, Chair of the East Luther Grand Valley Historical Society and Town of Grand Valley Councilor and Tracey Atkinson, Planner at the Town of Grand Valley on November 13, 2012 to identify cultural heritage resources and significant historical themes related to the Study Area.

Prior to public announcement of the Project, proponent representatives were in contact with the following communities:

**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT  
HERITAGE ASSESSMENT REPORT**

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- Haudenosaunee Development Institute (on behalf of the Haudenosaunee Confederacy Council)
- Six Nations of the Grand River
- Saugeen Ojibway Nation (also representing Saugeen First Nation and Chippewas of Nawash Unceded First Nation)

These communities are also participating in the Stage 2 Archaeological Assessment fieldwork programme. Aboriginal engagement for the overall Project is ongoing and cultural heritage resources identified or concerns raised will continue to be addressed.

**2.3 O.Reg. 359/09 Requirements, Heritage Assessment**

This Heritage Assessment Report has been conducted in accordance with O.Reg. 359/09, s.23 (1) and (3). O. Reg.359/09 s.23 (1) states that:

*23. (1) Subject to subsections (2) and (5), a person who proposes to engage in a renewable energy project shall ensure that a heritage assessment is conducted, consisting of the following steps:*

*(1) Conduct an investigation, including historical research and visual inspection, to determine whether,*

*(i) there is potential for the presence of a heritage resource at the project location on any part of the project location that is not on a property described in Column 1 of the Table in section 19, and*

*(ii) any properties described in Column 1 of the Table to section 19 about the parcel of land on which the project location is situated.*

*(2) If the determination under subparagraph 1 i is that there is potential for the presence of a heritage resource, confirm the presence or absence of a heritage resource by applying the criteria set out in Ontario Regulation 9/06 (Criteria for Determining Cultural Heritage Value or Interest) made under the Ontario Heritage Act.*

Sections 4 and 5 of this report satisfies the requirements of O.Reg.359/09, s.23(1)(a)(i).

The Regulation further directs the proponent to:

*(3) Evaluate the impact of engaging in the renewable energy project on the heritage attributes of any heritage resources at the project location and on any abutting properties described in subparagraph 1 ii and provide recommendations for measures to avoid, eliminate or mitigate the impact if,*

**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT  
HERITAGE ASSESSMENT REPORT**

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*(i) the determination under subparagraph 1 ii is that there are abutting properties as described in that subparagraph, or*

*(ii) the presence of a heritage resource at the project location is confirmed under paragraph 2. O.Reg. 195/12, s.15(1).*

In order to satisfy O.Reg.359/09, s.23 (3), an assessment of potential Project-related negative impacts was carried out for each significant built heritage resource within the Study Area. This assessment, conducted as per InfoSheet #5 in Heritage Resources in the Land Use Planning Process, Cultural Heritage and Archaeology Policies of the Ontario Provincial Policy Statement, 2005 (MTCS, 2006a), is presented in Section 8.

**2.3.1 Determining Cultural Heritage Value or Interest (CHVI)**

As per O.Reg. 359/09, evaluation of potentially significant built heritage resources in the Study Area was performed using criteria set out under O.Reg 9/06 of the *OHA*. A property or resource meeting one or more of the following criteria is considered significant under the *OHA*.

*1. The property has design value or physical value because it,*

- i. is a rare, unique, representative or early example of a style, type, expression, material or construction method,*
- ii. displays a high degree of craftsmanship or artistic merit, or*
- iii. demonstrates a high degree of technical or scientific achievement.*

*2. The property has historical value or associative value because it,*

- i. has direct associations with a theme, event, belief, person, activity, organization or institution that is significant to a community,*
- ii. yields, or has the potential to yield, information that contributes to an understanding of a community or culture, or*
- iii. demonstrates or reflects the work or ideas of an architect, artist, builder, designer or theorist who is significant to a community.*

*3. The property has contextual value because it,*

- i. is important in defining, maintaining or supporting the character of an area,*
- ii. is physically, functionally, visually or historically linked to its surroundings, or*
- iii. is a landmark. O. Reg. 9/06, s. 1 (2).*

**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT  
HERITAGE ASSESSMENT REPORT**

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A Statement of Cultural Heritage Value or Interest (CHVI) was prepared for each resource or landscape found to meet the criteria under O.Reg.9/06. This statement is intended to highlight those values, features and/or components which might potentially be affected by the Project.

**2.3.2 Impact Assessment**

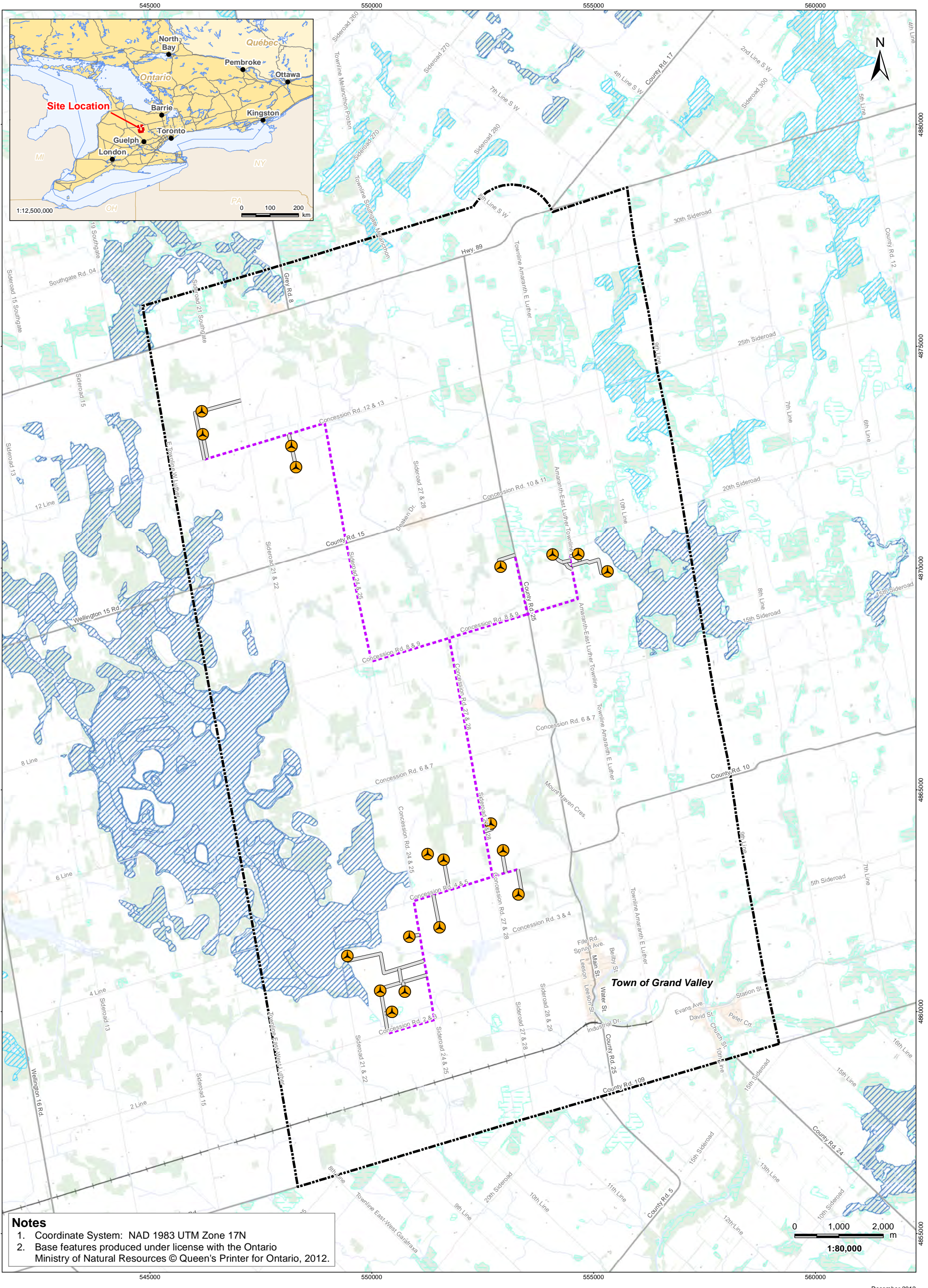
Assessment of potential direct or indirect impacts of the Project on identified built heritage resources in the Study Area considered Ministry of Tourism and Culture guidelines concerning *Heritage Impact Assessments and Conservation Plans* (MTCS, 2006a).

The Ministry of Tourism, Culture and Sport outlines seven potential negative impacts on heritage resources:

- **Destruction** of any, or part of any, *significant heritage attributes* or features;
- **Alteration** that is not sympathetic, or is incompatible, with the historic fabric and appearance;
- **Shadows** created that alter the appearance of a *heritage attribute* or change the viability of a natural feature or plantings, such as a garden;
- **Isolation** of a *heritage attribute* from its surrounding environment, context or a *significant* relationship;
- **Direct or indirect obstruction** of *significant* views or vistas within, from, or of built and natural features;
- **A change in land use** such as rezoning a battlefield from open space to residential use, allowing new *development* or *site alteration* to fill in the formerly open spaces; and
- **Land disturbances** such as a change in grade that alters soils and drainage patterns that adversely affect an *archaeological resource*.

Land disturbances are being assessed in separate Stage 1 and 2 Archaeological Assessments and have not been included in the current evaluation.

Identification of potential impacts considered the proposed site plan in relation to identified cultural heritage resources (Figures 2 through 10).



**Notes**

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Revised: 2012-12-12 By: zbarriett



- Legend**
- Turbine Locations
  - Provincially Significant Wetland
  - Access Road
  - Other/Locally Significant Wetland
  - Collector Lines
  - Unevaluated Wetland
  - Study Area
  - Property Parcel

Client/Project  
Grand Valley Wind Farm

Figure No.  
1

Title  
**Site Overview**

December 2012  
Project No.: 160960698



**Legend**

- Built Heritage Resource
- Cultural Heritage Landscape
- ⊙ Turbine Locations
- Access Road
- Collector Lines
- Collector Line Corridor
- Access Road Turning
- Turbine Blade Reach
- Turbine Construction
- Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- Optioned Properties
- Study Area
- Property Parcel
- Base Data**
- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse



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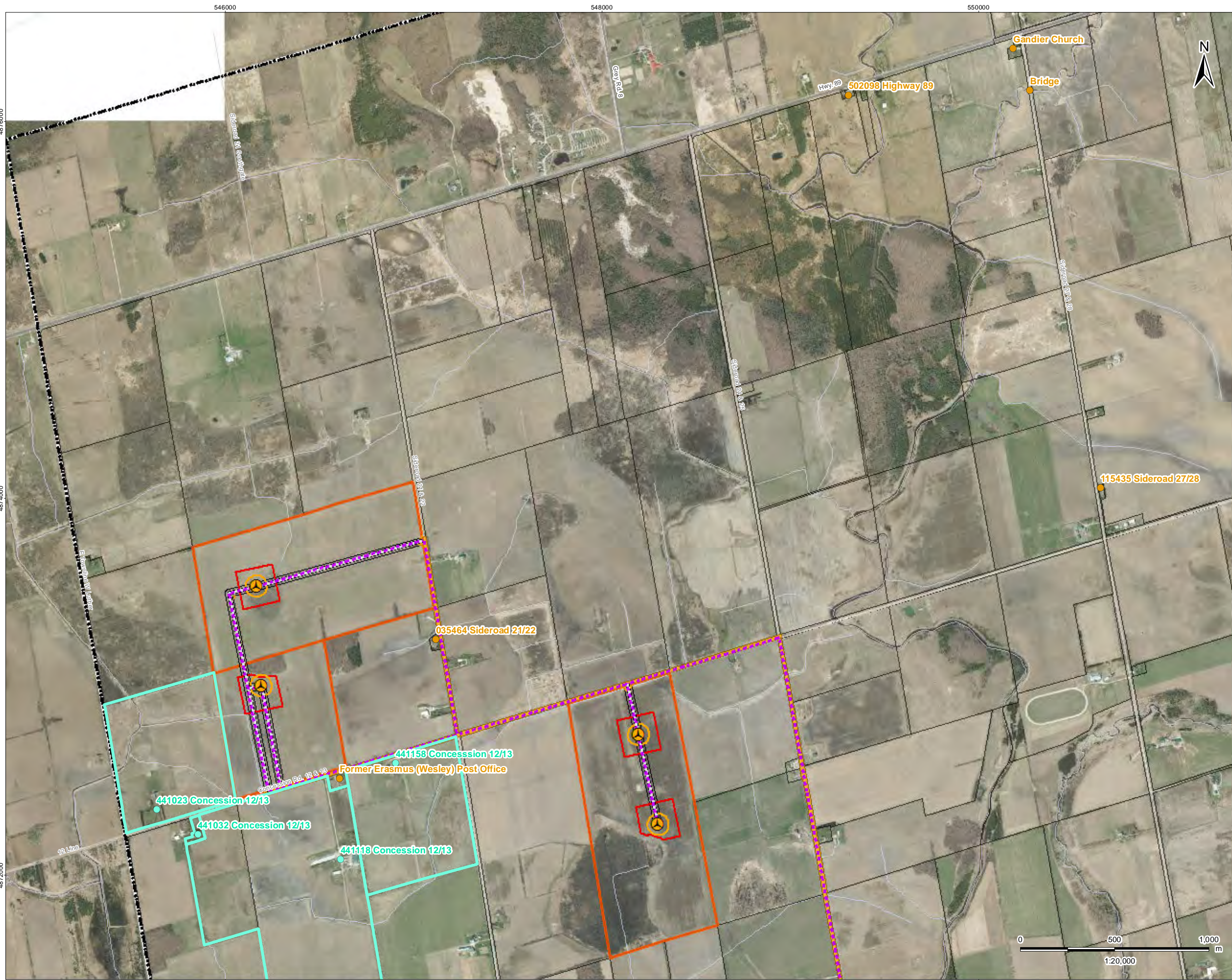
**Stantec**

February 2013  
Project No.: 160960698

Client/Project  
Grand Valley Wind Farm

Figure No.  
2

Title  
**Evaluated Heritage Resources  
Map 1 of 9**



- ### Legend
- Built Heritage Resource
  - Cultural Heritage Landscape
  - Turbine Locations
  - Access Road
  - Collector Lines
  - Collector Line Corridor
  - Access Road Turning
  - Turbine Blade Reach
  - Turbine Construction
  - Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
  - Optioned Properties
  - Study Area
  - Property Parcel
- #### Base Data
- Major Road
  - Local Road
  - Active Railway
  - Non-Active Railway
  - Watercourse



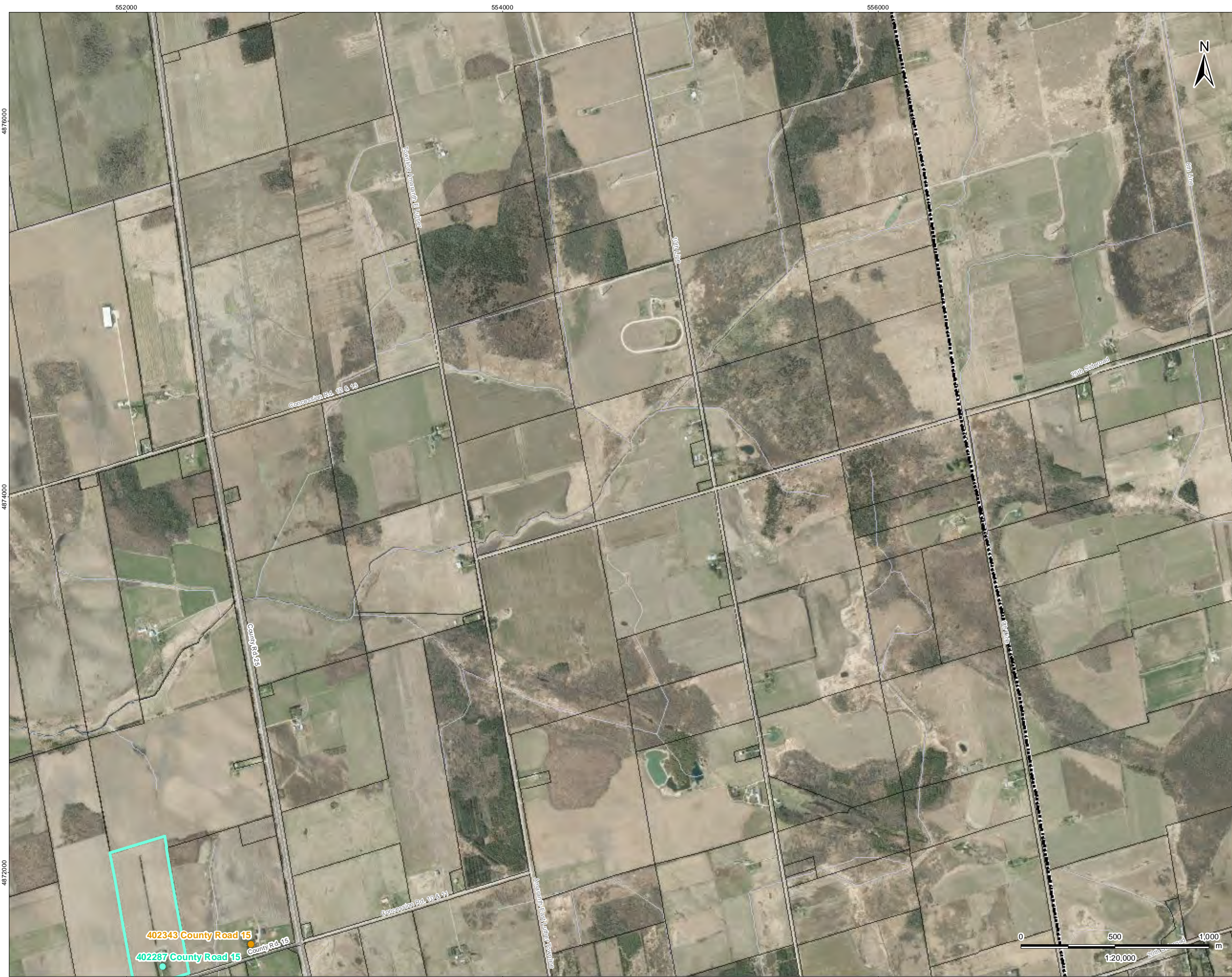
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February 2013  
 Project No.: 160960698  
 Client/Project  
 Grand Valley Wind Farm

Figure No.  
 3

Title  
**Evaluated Heritage Resources  
 Map 2 of 9**



- ### Legend
- Built Heritage Resource
  - Cultural Heritage Landscape
  - ⊙ Turbine Locations
  - Access Road
  - Collector Lines
  - Collector Line Corridor
  - Access Road Turning
  - Turbine Blade Reach
  - Turbine Construction
  - Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
  - Optioned Properties
  - Study Area
  - Property Parcel
- ### Base Data
- Major Road
  - Local Road
  - Active Railway
  - Non-Active Railway
  - Watercourse



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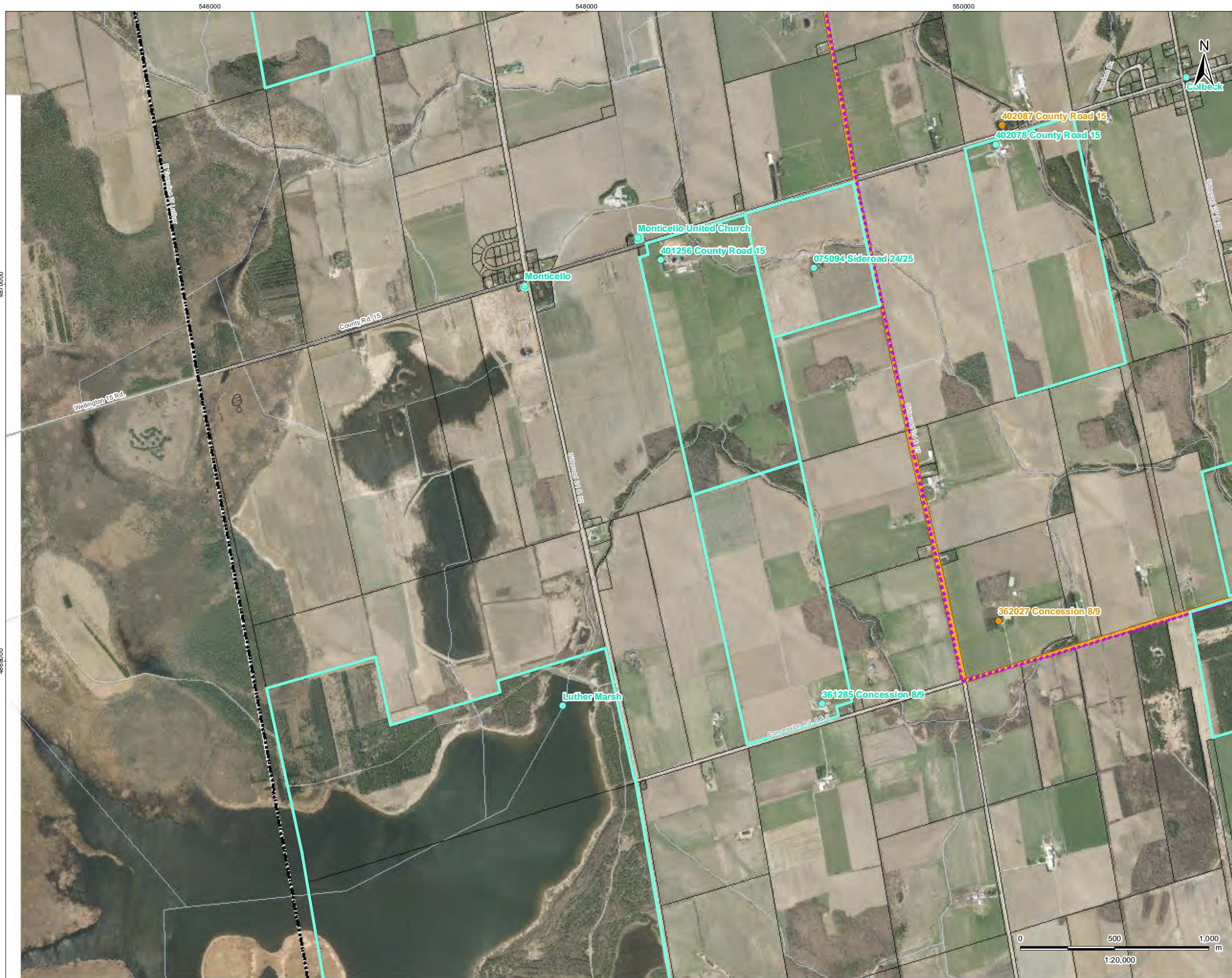


February 2013  
Project No.: 160960698

Client/Project  
Grand Valley Wind Farm

Figure No.  
4

Title  
**Evaluated Heritage Resources  
Map 3 of 9**



**Legend**

- Built Heritage Resource
- Cultural Heritage Landscape
- Turbine Locations
- Access Road
- Collector Lines
- Collector Line Corridor
- Access Road Turning
- Turbine Blade Reach
- Turbine Construction
- Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- Optioned Properties
- Study Area
- Property Parcel
- Base Data**
- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse



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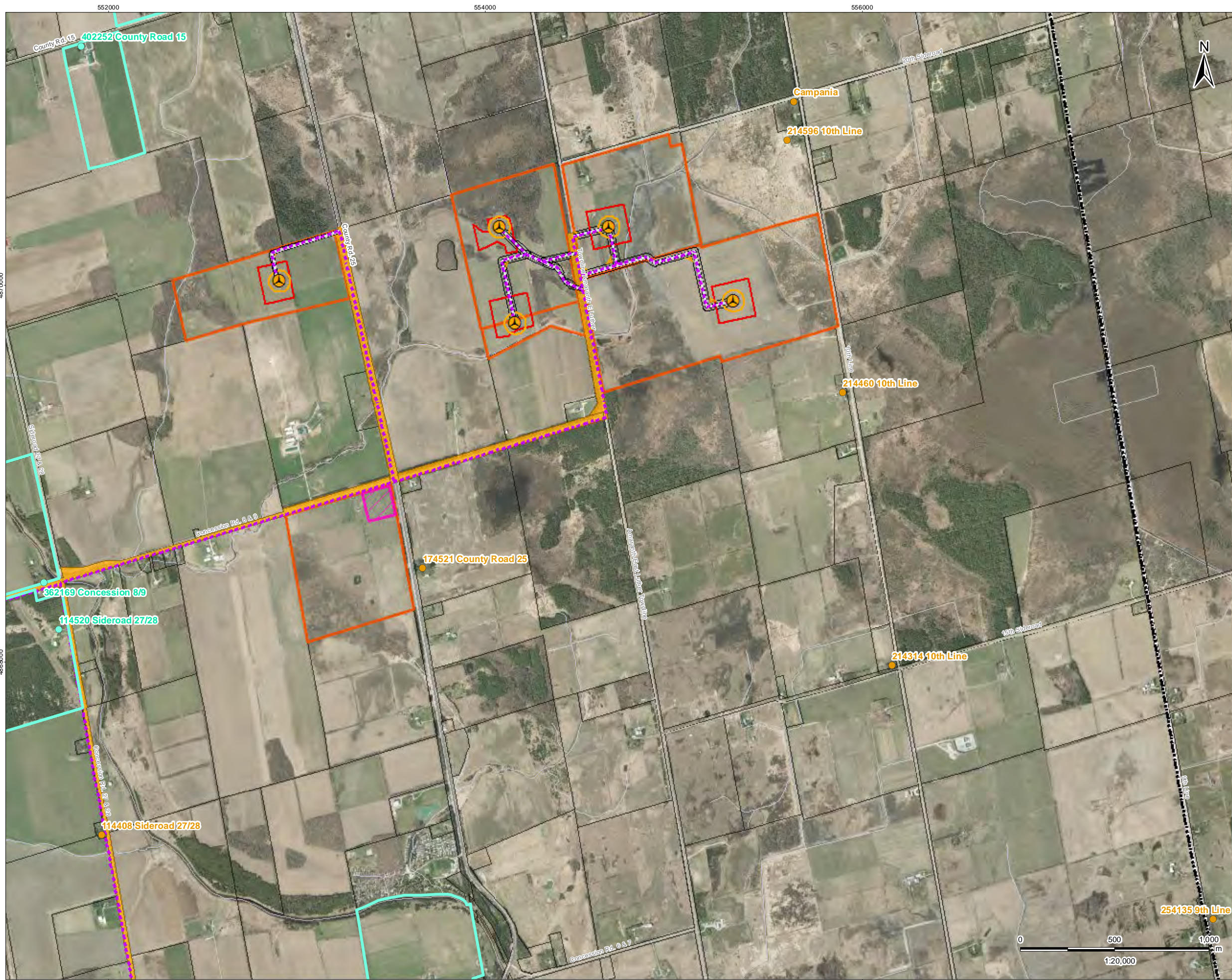
**Stantec**

February 2013  
Project No.: 160960698

Client/Project  
Grand Valley Wind Farm

Figure No.  
5

Title  
**Evaluated Heritage Resources  
Map 4 of 9**



### Legend

- Built Heritage Resource
- Cultural Heritage Landscape
- Turbine Locations
- Access Road
- Collector Lines
- Collector Line Corridor
- Access Road Turning
- Turbine Blade Reach
- Turbine Construction
- Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- Optioned Properties
- Study Area
- Property Parcel

#### Base Data

- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse

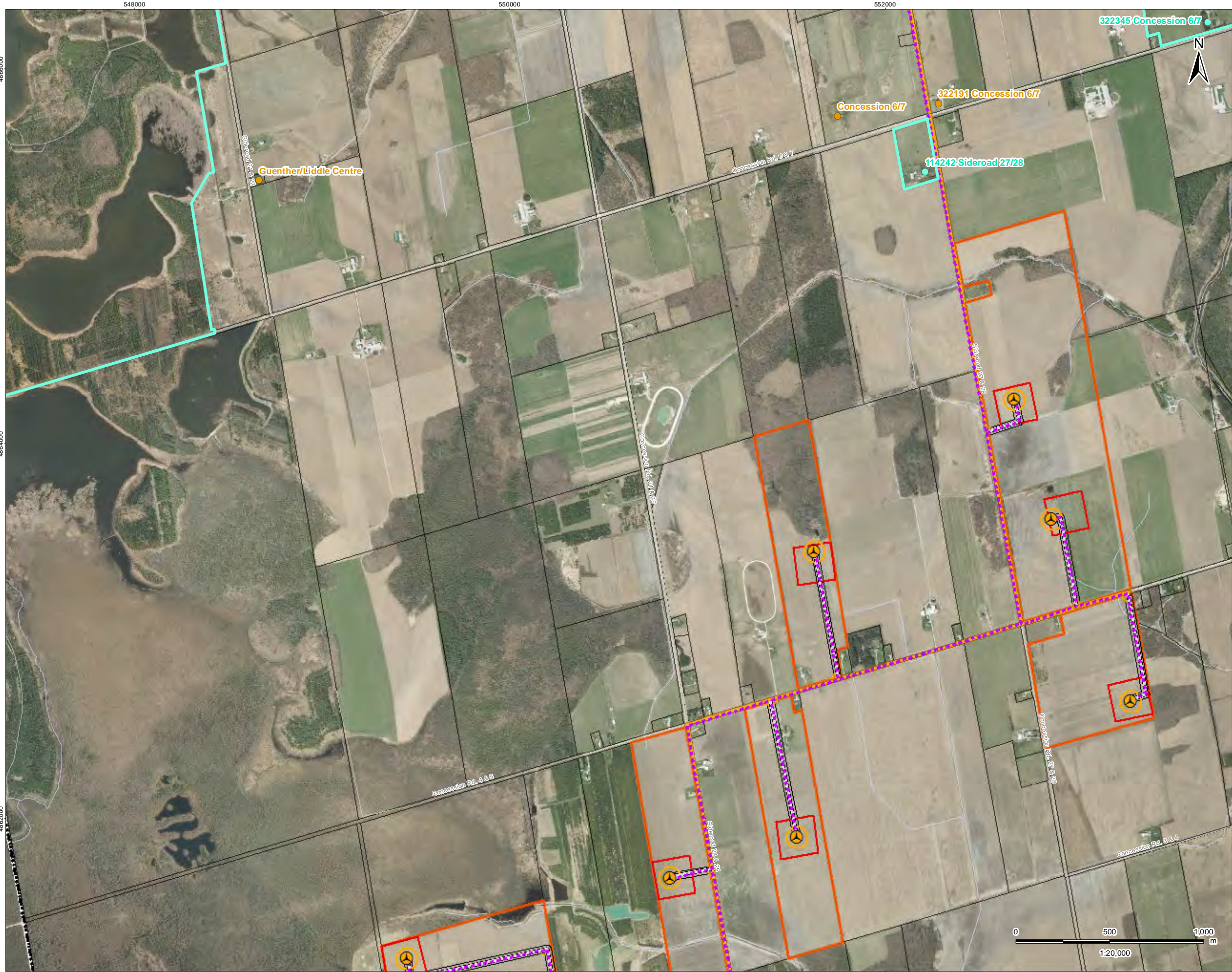


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 Project No.: 160960698  
 Client/Project  
 Grand Valley Wind Farm

Figure No.  
 6  
 Title  
**Evaluated Heritage Resources**  
**Map 5 of 9**



- ### Legend
- Built Heritage Resource
  - Cultural Heritage Landscape
  - ⊙ Turbine Locations
  - Access Road
  - Collector Lines
  - Collector Line Corridor
  - Access Road Turning
  - Turbine Blade Reach
  - Turbine Construction
  - Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
  - Optioned Properties
  - Study Area
  - Property Parcel
  - Base Data**
  - Major Road
  - Local Road
  - Active Railway
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 Client/Project  
 Grand Valley Wind Farm

Figure No.  
 7

Title  
**Evaluated Heritage Resources  
 Map 6 of 9**



### Legend

- Built Heritage Resource
- Cultural Heritage Landscape
- ⊙ Turbine Locations
- Access Road
- Collector Lines
- Collector Line Corridor
- Access Road Turning
- Turbine Blade Reach
- Turbine Construction
- Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- Optioned Properties
- Study Area
- Property Parcel

#### Base Data

- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse



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 Client/Project  
 Grand Valley Wind Farm

Figure No.  
 8  
 Title  
**Evaluated Heritage Resources  
 Map 7 of 9**



- ### Legend
- Built Heritage Resource
  - Cultural Heritage Landscape
  - Turbine Locations
  - Access Road
  - Collector Lines
  - Collector Line Corridor
  - Access Road Turning
  - Turbine Blade Reach
  - Turbine Construction
  - Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
  - Optioned Properties
  - Study Area
  - Property Parcel
- ### Base Data
- Major Road
  - Local Road
  - Active Railway
  - Non-Active Railway
  - Watercourse



- ### Notes
1. Coordinate System: NAD 1983 UTM Zone 17N
  2. Base features produced under license with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2012.



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 Project No.: 160960698  
 Client/Project  
 Grand Valley Wind Farm

Figure No.  
 9  
 Title  
**Evaluated Heritage Resources  
 Map 8 of 9**



**Legend**

- Built Heritage Resource
- Cultural Heritage Landscape
- Turbine Locations
- Access Road
- Collector Lines
- Collector Line Corridor
- Access Road Turning
- Turbine Blade Reach
- Turbine Construction
- Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- Optioned Properties
- Study Area
- Property Parcel
- Base Data**
- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse



**Notes**

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2. Base features produced under license with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2012.



**Stantec**

February 2013  
Project No.: 160960698

Client/Project  
Grand Valley Wind Farm

Figure No.  
10

Title  
**Evaluated Heritage Resources  
Map 9 of 9**

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## 3 PROJECT CONTEXT

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### 3.1 Project Description

The Project Study Area is generally bordered on the north by Highway 89, on the south by County Road 109, on the east by 9th Line and on the west by East West Luther Townline in the Town of Grand Valley and the Township of Amaranth, Dufferin County, Ontario (Figure 1).

The basic components of the Project include:

- A total of 19 possible wind turbine locations are proposed. If approved, the Project would consist of between 14 and 18 wind turbine generators (Siemens SWT-2.3-113 and/or SWT 3.0-113 turbine) with a total maximum installed nameplate capacity of 40 megawatts (MW). The turbine models are identical in structure; and would be 'de-rated', generating less electricity per turbine to meet the contract nameplate capacity. Draft Noise Assessments have been completed for both turbine models as part of the Renewable Energy Approval (REA) process;
- A 34.5 kV underground power line collector system that would transport the electricity generated from the Project to the Hydro One Networks Inc. (HONI) transmission system.;
- Fibre optic cabling laid with the underground collector lines;
- Turbine access roads;
- Crane pads;
- One connection point to the existing HONI electrical transmission system;
- Existing, operations and maintenance facilities to be leased by the Project (joining the current facilities for the operation of the Grand Valley Phase 1 and 2 Wind Projects). The currently municipally-serviced office facility is located at 35A Main Street South, Grand Valley and the currently unserviced warehouse facility is located at 27 Mill Street West, Grand Valley;
- A 34.5 kV/230 kV 45 MVA transformer station; and,
- Meteorological equipment, including an approximately 100 m MET tower.

Temporary components during construction include:

- Work and storage areas at the turbine locations and along the underground power line collector system;
- Office, parking and storage areas for the work crews during the construction phase of the Project; and,
- Meteorological equipment, including an approximately 100 m MET tower, for equipment performance testing.

Details regarding Project components are provided below and can be found in the Project Description Report for the Project.

### **3.1.1 Wind Turbine Generators**

A total of 19 possible turbine locations are proposed. If approved, the Project would consist of between 14 and 18 wind turbine generators with a total maximum installed nameplate capacity of 40 MW. The turbine models (Siemens SWT 2.3-113 and/or SWT 3.0-113 turbine) are identical in structure; and would be 'de-rated', generating less electricity per turbine to meet the contracted nameplate capacity. The wind turbines consist of a 99.5 m steel tube tower (four sections), three blades (55 m in length), the nacelle, hub, and step-up transformer. The turbine tower base is approximately 4-5 m in diameter and would be anchored to the concrete foundation using large diameter anchor bolts. Proposed locations of the turbines are shown on Figure 1.

### **3.1.2 Electrical Infrastructure**

A step-up transformer at the base of each turbine is required to transform the electricity created in the nacelle to collector system voltage of 34.5kV. From each step-up transformer, underground collector lines would be constructed parallel to the turbine access roads and along municipal road allowances to the 34.5 kV/230 kV 45 MVA transformer station.

The transformer station would occupy an area approximately 80 m x 165 m in size on private lands located in the immediate vicinity of the connection point to the HONI electrical transmission system.

All underground collector lines would be constructed on leased lands and within municipal road rights-of-way (ROW). Wherever possible, underground collector lines on private lands would be aligned with the design of the access roads to reduce the area required for construction and minimize potential construction impacts. The cables would be installed immediately to one side of the access road, just off the graveled surface. In the municipal road ROW the cables are proposed to be installed within the boulevard and final locations would be subject to municipal agreement. The collector lines would be buried at a minimum of 1.0 m. Overhead lines are not anticipated for the Project.

### **3.1.3 Electrical Collector System**

The 34.5 kV electrical collector system which would connect the individual wind turbines to the transformer station would consist of buried lines on leased lands or within the municipal ROW . The majority of the cable for the line would be installed to a depth of at least 1.0 m, significantly reducing the need for open trenching.

Directional drilling, by which conduits and cables are installed along a prescribed bore path using a surface launched drilling rig with minimal impact on the surrounding area, would be used at water and road crossings, and through other areas not conducive to surface installation (at the discretion of the contractor). The entrance and exit points for the cable would be spaced to suit the particular situation and can vary widely in distance depending on the type of bore, i.e. along roadways, road crossings, water crossings, etc. , with pull and junction pits approximately 10 m long X 2 m wide.

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For directionally-drilled watercourses, the two required drill pits (entrance and exit points for the conduit/cable) are typically 30 - 50 m from either side of the watercourse but this may vary depending on specific conditions around any particular crossing. For road crossings, the pits are typically 10 - 20 m from the outer ends of the ditch on either side of the road. The minimum depth below grade of conduits/cables installed using directional drilling techniques would be 1.0 m, with actual installed depths of typically about 1.2 m and up to 2.0 m under watercourses.

**3.1.4 Access Roads and Crane Pads**

Existing provincial and municipal roads would be used to transport Project-related components, equipment and personnel to the Study Area. The Project would be situated exclusively on privately owned land and municipal road ROW. Access to these lands would be required for installation and operation of the wind turbines. Agricultural laneways present in the vicinity of the Project would be utilized and upgraded where possible. New laneways would be constructed as required and in consultation with landowners, to provide access to the individual turbine sites. Permanent access laneways would be approximately 6 m wide and would not require resizing for the operation phase. Access laneway entrances off municipal roads would be approximately 40 m wide during the construction phase, and reduced to 8-10 m at the end of the construction phase,

Crane pads (30 m x 20 m) would be installed within the construction area adjacent to each turbine location prior to turbine erection, at the same time as the access roads. Generally, the process for crane pad construction would be the same as that for access roads; surface material would be stripped and stockpiled (topsoil separate from subsoil) and a gravel base installed on top of geotextile. The excavated soil would be re-used on site as feasible. Once turbine erection is complete, the gravel area around each turbine and the crane pads would be kept, while the remaining construction area would be restored to an acceptable condition for its intended use in consultation with the landowners at the end of the construction phase. Perimeter surface hydrology would be maintained during crane pad construction.

**3.1.5 Water Crossings**

Where permanent culvert installations are required for access roads and associated underground electrical collector lines/fibre optic cable, installations will be in accordance with Department of Fisheries and Oceans (DFO) Operational Statements for works in watercourses.

Where underground collector lines and fibre optic cable cross watercourses and no culvert is required, the buried lines would be installed using directional drilling techniques in suitably sized plastic conduits at a sufficient depth below the watercourse to prevent accidental damage due to dredging or over excavation. Signs indicating the presence and location of the cables would be placed at regular intervals along the cable route.

### **3.1.6 Existing Operations and Maintenance Building**

The Project would use the existing operations and maintenance facilities currently being used for the operation and maintenance of the existing Grand Valley Wind Farms Phase 1 and 2 projects.

### **3.1.7 Transformer Station**

A 34.5kV/230 kV 45 MVA transformer station would be constructed for connection to the existing transmission system. The transformer station would occupy an area approximately 80 m x 165 m in size on private lands located in the immediate vicinity of the connection point to the HONI electrical transmission system.

Area drainage from the transformer station would be through swales/ditches adjacent to the proposed access road that would collect and convey runoff from the station area and the associated access road. The total drainage area associated with the substation and access road “hard” surfaces is less than 2 ha and therefore a “wet” water quality control pond (i.e. one containing a permanent pool) is not required, as per the MOE *SWM Planning and Design Guidelines Manual* (2003). In addition to the conveyance of runoff, the swales would also provide water quality control, which is a suitable stormwater management practice for such an area according to the MOE guidelines.

Within the station footprint, the transformer would be equipped with oil containment storage area to capture oil in the event of a leak.

### **3.1.8 Met Tower**

For operational purposes, meteorological equipment would be installed within the Project boundary. The meteorological equipment would be installed at or near hub height. The lighting requirements would depend on location and requirements of Navigation Canada and Transport Canada regulations. The permanent meteorological equipment would remain for the duration of the Project’s operating life.

## **3.2 Temporary Components**

Lands to be temporarily used during construction include temporary construction facilities, drill pits for directional drilling, delivery truck turnaround areas, staging areas at each turbine, and crew office, parking and storage areas. Any temporary structures used during construction would not be serviced (sewage and water), and would be placed within delineated construction work areas.

The existing land use for the wind project is largely agricultural, and land for temporary components would be restored to an acceptable condition for its intended use in consultation with the landowners following the end of the construction phase. Restoration work would follow the installation of the wind turbines and removal of all construction materials (including granular and geotextile material) and equipment from each turbine site. Restoration activities would follow the Site Restoration Plan in the Decommissioning Plan Report.

### 3.3 Project Location

In accordance with O. Reg. 359/09, the "Project Location" includes all land and buildings/structures associated with the Project and any air space in which the Project will occupy. This includes structures such as turbines, access roads and power lines as well as any temporary work areas (the 'constructible area' for the Project) which are required to be utilized during the construction of the Project. The proposed Project Location and Project Components are shown in Figure 1.

Although O. Reg. 359/09 considers the REA process in terms of the Project Location, the siting of wind projects is an iterative process, and final location of Project components is not available at Project outset. Therefore, a Project Study Area is developed to examine the general area within which the Project components may be sited; information gathered within this larger area feeds into the siting exercise.

### 3.4 Physical Setting

The Project Study Area is generally bordered on the north by Highway 89, on the south by County Road 109, on the east by 9th Line and on the west by East West Luther Townline in the Town of Grand Valley and the Township of Amaranth, Dufferin County, Ontario (Figure 1).

Located at the headwaters of the Upper Grand River, the Study Area generally consists of low-lying area, featuring a mix of swamp or marshland and farmland. Dufferin County, in which the Study Area is located, has been referred to as the "roof of Ontario", owing to its character as a tableland located approximately 1700 feet above sea level (Sawden, 1952). Unlike the eastern part of the County, which features hills associated with the Caledon and Blue mountain ranges, the Township of East Luther is comparatively flat, with few hills (Sawden, 1952).

The Study Area is located within the Dundalk Till Plain physiographic region, which is characterized by swamps or bogs and poorly drained depressions. The area is so poorly drained that the original survey of East and West Luther and Melancthon Townships by Lewis Burwell in 1831 showed the entire area as "all swamp". The naming of the Townships of East and West Luther after the 16<sup>th</sup> century Protestant Reformer Martin Luther was reportedly due to the fact that Burwell was a devout Roman Catholic and chose to name the area after a man who matched the "meanness" of the land (Chapman and Putnam, 1984). The surficial geology of the Study Area is comprised primarily of silt and silt loam till deposits with deposits of peat and muck in low-lying areas, such as the Luther Marsh (Hoffman, Matthews and Wicklund, 1964). Agricultural activities in this general area are complicated by the short, cool growing season and the need for anthropogenically altered drainage schemes for the cultivation of marginal land (Chapman and Putnam, 1984).

A major topographical feature in the Study Area is the Grand River, which flows from the northwest to the south east section of East Luther Township. The Grand River was designated as a Canadian Heritage River in 1994 and is characterized by a wide valley with hilly terrain. Luther Marsh, within which Luther

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Lake is located, is a marshland of over 10,000 acres situated in the western section of the Study Area. The Luther Marsh drains into the Grand River, approximately 3 km to the east at its closest point (Figure 1). Small watercourses and drainage ditches developed to direct the flow of water and expand agricultural production are located throughout the general Study Area.

The Study Area is sparsely populated and land use is primarily a mix of agricultural and residential, with a number of undeveloped wetland and forested areas. The Town of Grand Valley is the largest settlement in the area with a population of approximately 2700 people. The town is set along the banks of the Grand River in the southeast section of East Luther Township. While the greater landscape is generally open, gently undulating terrain, several areas throughout the Study Area have been replanted with trees, or have begun to grow back. In particular, the Dufferin County Forest is a 2,500 acre forest which is divided into twelve tracts. Two of these tracts, the River Road and Gara-Gore tracts are located in or adjacent to the Township of East Luther (Dufferin County Public Works Department, 2010).

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## 4 HISTORICAL CONTEXT

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### 4.1 Euro-Canadian Settlement

East Luther Township was initially surveyed by Lewis Burwell in 1831, and resurveyed by George Phillips between 1854 and 1855 (Unterman McPhail, 2008). Dufferin County was established in 1874, and included the Town of Orangeville, the Township of Amaranth and the eastern portion of Garafraxa Township from Wellington County, the Townships of Mono and Mulmur from Simcoe County, and the Village of Shelburne and Township of Melancthon from Grey County (Rayburn, 1997). Luther Township had originally formed part of the eastern boundary of Wellington County. Disputes over investments into infrastructure lead to the dissolution of the Township in 1881 and while West Luther Township remained a part of Wellington County, East Luther joined Dufferin County as its smallest township in 1883 (Graham, 1981). In 1995, The Townships of East Luther and Grand Valley amalgamated to form the Township of East Luther Grand Valley. In August, 2012, the municipality's name was changed to the Town of Grand Valley (Town of Grand Valley, 2012).

Owing to the marginal nature of its lands, East Luther was among the last townships in the region to be settled. The 1861 Leslie and Wheelcock map of Wellington County shows that many lots were vacant or held by speculative, absentee property owners (LAC, 1861). As a result, many of those who initially settled in the area were squatters. Early settlers in the area included: McLellans; Chatters; McArthurs; McDougalls; McMurchys; David Boyle; Hills; George Wood; Phillips; Colbecks; Reillys; Deakens; McKinleys; Fairgrieves; Taits; and George Todd.

Grand Valley, the largest settlement in East Luther Township, was initially settled in the 1850s as a collection of shanty farms built by Dr. McPherson, the Joyce's, the Erskine's and Richard King (Graham 1981). Grand Valley was initially known as Joice's Corners, and was called 'Little Toronto' when the Toronto Grey Bruce Railway reached the settlement. The town was also called Luther between 1873 and 1883. The settlement became known as Grand Valley when the post office was established in 1883 (Rayburn, 1997). By 1900 the town's population was 751 and included 158 homes, several mills and other businesses (Graham, 1981). Other smaller settlements in the Township include: Monticello; Wesley and Colbeck. Although modest to begin with, the population of Dufferin County was halved between 1881 and 1921, as people moved away to urban areas, Western Canada and the United States (Dufferin County Museum and Archives, 2011).

Settler farms consisted of generally small, mixed use operations that also focused on clearing the extensive brush in the area. A large fire in the 1890s destroyed many trees and dried bog, making more land available for production (Graham, 1981). As a result of the fire, hay production and horse raising became significant activities in the region, along with the production of maple syrup and honey. Prior to its damming, Luther Marsh had been drained for peat mining in the 1890s (Unterman McPhail, 2008). Depopulation at the turn of the 20<sup>th</sup> century allowed many of the remaining farmers to consolidate their

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lands into larger holdings, many of which switched to larger, cash crop operations beginning in the 1960s and 1970s (Unterman McPhail, 2008).

Economic activity in the Study Area was historically, and continues to be, focused on agricultural production. Although the area did not witness the same degree of industrialization during the 19<sup>th</sup> and 20<sup>th</sup> centuries as other areas along the Grand River, some development did occur, which supported local agricultural production. A cheese and butter factory, initially located one mile north of Grand Valley, moved into the town in 1919 (Graham, 1981). A grist mill was constructed in the 1910s near Monticello; however, most industrial development that did occur was located in and around Grand Valley. Several lime kilns, used in the production of mortar for early log homes and barns, were constructed at lime deposits along the Grand River, and operated until 1935 (Graham, 1981).

Roadways and other transportation routes were developed in order to bring agricultural produce to market. Originally constructed as crude trails or corduroy roads, the first gravelling of roads was undertaken in 1874 (Graham, 1981). The Toronto Grey Bruce Railway was initially chartered in 1868. The railway was originally set on a narrow gauge, but was replaced with standard gauge rail between 1881-1883, and was eventually taken over by the Grand Trunk Railway in 1884 (Kennedy, 2005). The last passenger train ran on the line in 1957, and the last freight train ran thirty years later. The tracks were removed during the 1990s, and a 10.5 km section of the former rail line has since been converted into the Upper Grand Trailway (Unterman McPhail Associates, 2008).

The first school and post office in the Study Area were established in 1860 (Graham, 1981). Several other post offices were constructed throughout the area, including offices at Erasmus (later Wesley), Peepabun, Colbeck, Monticello and Grand Valley. Twelve school sections were established between 1852 and 1902. Early schoolhouses were constructed of logs, and were later replaced with more permanent brick structures (Graham, 2012). Most of these schoolhouses were closed in the 1960s during consolidations. Early churches in the area were predominantly Methodist or Presbyterian, and the first religious services in the area were held in 1861.

The Luther Swamp, a significant barrier to agricultural production, was an early focus of attention. While he did not recommend the cultivation of the Swamp for agricultural purposes, in a 1905 report on damming and drainage policies, William A. Breithaupt, a civil engineer from Kitchener, considered Luther Swamp to be, "...a huge bowl of impervious clay, designed as a natural reservoir, to be perennial and everlasting blessing to the people of the valley" (Graham, 1981). A dam was constructed across Black Creek in 1952, creating Luther Lake (Graham, 1981). The Luther Marsh Wildlife Management Area continues to function as a reservoir, wildlife habitat and location for recreation and hunting (Conservation Ontario, 2012).

In 1985 an F5 tornado swept through southern East Luther Grand Valley. Throughout the Study Area, many trees with halved trunks still bear evidence of its destruction. Over one hundred buildings, many historic, were destroyed in Grand Valley (Record-Journal, 1985).

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**Plate 1: Photograph of Amaranth Street, Grand Valley following 1985 tornado (Bruineman, 2010).**

## **4.2 Major Themes**

Several historical themes were identified throughout the course of research and consultation. Significant themes identified in consultation include: churches and schoolhouses; century farms and barns; old concrete bridges; the Luther Marsh and its lookout; and the Grand River.

Institutions and buildings related to the establishment and development of the local community constitute a significant theme. Many of the country schoolhouses still exist today, having been converted into residences. Although Grand Valley was devastated by the 1985 tornado, the town still retains a significant portion of its historic building stock, including many buildings along Main Street, the Grand Valley Public and Continuation School, and Knox Presbyterian Church. Throughout the Study Area, many historic churches remain in use, or have been converted into community centres and residences. The Monticello parsonage, United Church and cemetery are particularly compelling examples. Smaller settlements in East Luther Township like Colbeck and Monticello have seen commercial enterprises close up in recent years, however many of these buildings still remain. While many historic farmsteads have disappeared from the landscape, evidence of former farmsteads is found in the many mature tree breaks which delineate property lines and are often found lining roadways.

The adoption of technologies to increase agricultural production and overcome natural elements is a significant theme in the history of the Study Area. The land of East Luther has historically been marginal.

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Until the Luther Dam was completed in 1952, the area was prone to flooding and agricultural production remained limited by the amount of bog and marshland. Tile drainage was first employed in the area by W. A. Walker in the 1930s, but was not adopted on a large scale until the 1950s, when James Tait and Royce Reilly systemically employed the technology (Graham, 2012). In 1981, it was estimated that between 15% and 20% of East Luther Township was under tile drainage, increasing crop yield by approximately 40% to 50% (Graham, 1981). Drainage ditches and associated bridges are located throughout the Study Area.

A related theme is that of water and land conservation and management. By the turn of the 20<sup>th</sup> century, increasing alarm over the degradation of natural resources as a result of human settlement and development lead to the emergence of a natural conservation sentiment. East Luther, located near the headwaters of the Grand River and having been subject to numerous drainage schemes to increase agricultural yield of its marginal land, was a natural focus. Following a 1905 report by William Breithaupt and subsequent reports made by T.H. Hogg, chief hydraulic engineer of the Hydro Electric Commission and L.V. Rorke, Surveyor General of Canada, plans for a dam at Luther Swamp were drawn up in the 1930s (Graham, 1981). By the 1950s several farms had been expropriated in preparation for dam construction. A dam was constructed across Black Creek in 1952, creating Luther Lake (Graham, 1981). The first tract of land for the Dufferin County Forest was purchased in 1930 in Mulmur Township (Dufferin County Museum and Archives, n.d.).

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## 5 CULTURAL LANDSCAPE

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The Study Area is a generally low-lying area characterized by a mix of swamp or marshland and farmland located near the headwaters of the Grand River. The Study Area is primarily located within Dufferin County, which has been referred to as the “roof of Ontario”, due to its character as a tableland located approximately 1700 feet above sea level (Sawden, 1952). Unlike the eastern part of the County, which features hills associated with Caledon and Blue mountain ranges, the Study Area is comparatively flat, with few hills (Sawden, 1952). Several large transmission lines run through the Township.

The Grand River, designated a Canadian Heritage River in 1994, flows from the northwest to the south east section of the Study Area, in a wide valley characterized by undulating terrain. Luther Marsh, located in the western section of the study area, drains into the Grand River approximately 3 km to the east, at its closest point. Numerous drainage ditches have been constructed throughout the Study Area to direct the flow of water and expand agricultural production. Settlement is generally sparse and Grand Valley, set along the banks of the Grand River, is the largest settlement in the area with a population of approximately 2700 people. Other historic settlements in the area include Monticello, Wesley and Colbeck, which are generally located at crossroads. Although these settlements once had commercial and industrial businesses, these have closed up in recent years, leaving the settlements to function primarily as residential areas. In most cases, the oldest buildings are typically located closest to the intersection, flanked by more contemporary infill. The general Study Area has a few formal recreational spaces, primarily consisting of the Luther Marsh Wildlife Management Area, the 10.5 km stretch of the former Toronto Grey Bruce Railway which has been converted into the Upper Canada Trailway, and parks located along the Grand River in Grand Valley. Several large transmission corridors run through the Study Area.

The most common type of bounded cultural heritage landscapes within the general Study Area are farm complexes. Typically, these cultural landscapes are widely setback with long driveways and are comprised of a mix of historic and contemporary components like outbuildings, barns and farmhouses, and associated tree stands of large conifers and/or deciduous trees, both around the farmhouse and along the neighbouring roads. Many farmsteads have disappeared from the landscape over the years and their presence is recalled by the existence of many of these tree stands in seemingly empty lots.

While the landscape of the Study Area consists of generally open, gently rolling terrain, several areas have been consciously replanted with trees, or have begun to grow back. In particular, the Dufferin County Forest is a 2,500 acre forest which is divided into twelve tracts; two of these tracts, the River Road and Gara-Gore tracts are located in or adjacent to the Township (Dufferin County Public Works Department, 2010).

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**Plate 2: Flat open terrain along Concession 12/13, east of Sideroad 21/22.**



**Plate 3: Luther Marsh**

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**Plate 4: Marshy bush along Concession 8/9, west of Amaranth/East Luther Townline**



**Plate 5: Typical tree-line streetscape, Concession 12/13 west of Sideroad 21/22**

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**Plate 6: Rolling terrain along Grand River Valley, County Road 25**



**Plate 7: Transmission Corridor**

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## 6 PROTECTED PROPERTIES

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### 6.1 Policy Framework

There is a requirement under O.Reg.359/09 to identify protected properties located within or adjacent to the Project Location. With respect to protected properties, the Regulation states:

*19. (1) A person who proposes to engage in a renewable energy project shall determine whether the project location is on a property described in Column 1 of the Table to the section.*

The Regulation further states that:

*(2) If the project location is on a property described in Column 1 of the Table to this section, a person mentioned in subsection (1) shall submit, as part of the application for the issue of a renewable energy approval, a copy of the written authorization,*

*(a) of the person or body set out opposite the description in Column 2 of the Table; and*

*(b) of the type set out opposite the description in Column 3 of the Table.*

This assessment included consultation with the Town of Grand Valley, the Township of Amaranth and the Ontario Heritage Trust and a review of MTCS documents to determine that no protected properties, as listed in Section 19 of the Regulation are located within or adjacent to the Project Location.

### 6.2 Existing Protected Properties

No protected properties, as described in the table in O.Reg.359/09 Section 19 have been identified within or adjacent to the Project Location (Table 1).

The Grand River, designated a Canadian Heritage River in 1994, intersects the southeast portion of the Study Area (Figures 8 and 10). A collector line will cross the Grand River at the corner of Concession Road 8 & 9 and Sideroad 27 & 28. The collector line will be installed using horizontal directional drilling and, as a result, no negative Project-related impacts on the cultural heritage values of the river have been identified.

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**Table 1: Table from Section 19, O.Reg. 359/09**

<b>Item</b>	<b>Column 1</b>	<b>Column 2</b>	<b>Column 3</b>
	<b>Description of property.</b>	<b>Person or body whose authorization is required.</b>	<b>Type of authorization required to be submitted.</b>
1	A property that is the subject of an agreement, covenant or easement entered into under clause 10 (1) (b) of the <i>Ontario Heritage Act</i> .	Ontario Heritage Trust.	Authorization to undertake any activities related to the renewable energy project that require the approval of the Ontario Heritage Trust pursuant to the easement or covenant.
2	A property in respect of which a notice of intention to designate the property to be of cultural heritage value or interest has been given in accordance with section 29 of the <i>Ontario Heritage Act</i> .	Municipality that gave the notice.	If, as part of the renewable energy project, the alteration of the property or the demolition or removal of a building or structure on the property is proposed, consent to alter the property or demolish or remove the building or structure.
3	A property designated by a municipal by-law made under section 29 of the <i>Ontario Heritage Act</i> as a property of cultural heritage value or interest.	Municipality that made the by-law.	If, as part of the renewable energy project, the alteration of the property or the demolition or removal of a building or structure on the property is proposed, consent to alter the property or demolish or remove the building or structure.
4	A property designated by order of the Minister of Culture made under section 34.5 of the <i>Ontario Heritage Act</i>	Minister of Culture.	If, as part of the renewable energy project, the alteration of the property or the demolition or removal of a building or structure on the property is proposed, consent to alter the property or demolish or remove the building or structure.
5	A property in respect of which a notice of intention to designate the property as property of cultural heritage value or interest of provincial significance has been given in accordance with section 34.6 of the <i>Ontario Heritage Act</i> .	Minister of Culture.	If, as part of the renewable energy project, the alteration of the property or the demolition or removal of a building or structure on the property is proposed, consent to alter the property or demolish or remove the building or structure.
6	A property that is the subject of an easement or a covenant entered into under section 37 of the <i>Ontario Heritage Act</i> .	Municipality that entered into the easement or covenant.	Authorization to undertake any activities related to the renewable energy project that require the approval of the municipality that entered into the easement or covenant.
7	A property that is part of an area designated by a municipal by-law made under section 41 of the <i>Ontario Heritage Act</i> as a heritage conservation district.	Municipality that made the by-law.	If, as part of the renewable energy project, the alteration of the property or the erection, demolition or removal of a building or structure on the property is proposed, a permit to alter the property or to erect, demolish or remove a building or structure or to erect, demolish or remove a building or structure on the property.
8	A property designated as a historic site under Regulation 880 of the Revised Regulations of Ontario, 1990 (Historic Sites) made under the <i>Ontario Heritage Act</i> .	Minister of Culture.	If, as part of the renewable energy project, the excavation or alteration of the property of historical significance is proposed, a permit to excavate or alter the property.

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## 7 CULTURAL HERITAGE RESOURCES

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### 7.1 Policy Framework

**Built Heritage Resources** (BHRs) are defined as "one or more significant buildings, structures, monuments, installations or remains associated with architectural, cultural, social, political, economic or military history and identified as being important to a community. These resources may be identified through designation or heritage conservation easement under the *Ontario Heritage Act (OHA)*, or listed by local, provincial or federal jurisdictions" (MTCS, 2006c).

**Cultural Heritage Landscapes** (CHL) for the purposes of this study are: "a defined geographical area of heritage significance which has been modified by human activities and is valued by a community. A landscape involves a grouping(s) of individual heritage features such as structures, spaces, archaeological sites and natural elements, which together form a significant type of heritage form, distinctive from that of its constituent elements or parts" (MTCS, 2006b).

There are three widely accepted types of cultural heritage landscapes (better known internationally as cultural landscapes). This typology was adopted by the United Nations Educational, Scientific and Cultural Organization (UNESCO) World Heritage Committee in the 1992 revisions to their Operational Guidelines which defines cultural landscapes as the "combined works of nature and of man" (UNESCO, 2008). The Operation Guidelines identify the three types as:

- **Designed Landscapes:** those which have been intentionally designed and created by man. (*e.g.*, historic gardens and parks);
- **Evolved Landscapes:** this type includes both *relict* and *continuing* landscapes resulting from social, economic, administrative, and/or religious imperative and has developed into its present form as a result of its natural environmental context; and
- **Associative Landscapes:** those with powerful religious, artistic or cultural associations of the natural element rather than material or built cultural evidence.

### 7.2 Inventory of Cultural Heritage Resources

Following the desktop survey, consultation, and the November, 2012 windshield survey a total of 197 individual resources and groupings of resources were recorded and evaluated. Details regarding individual evaluations are included in Appendix A. Based on the evaluations, a total of 28 built heritage resources (BHRs) and 37 cultural heritage landscapes (CHLs) have been identified which meet the criteria under O.Reg. 9/06 for determining Cultural Heritage Value or Interest (CHVI) (listed on the following page).

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**List of Cultural Heritage Resources and Landscapes of Cultural Heritage Value or Interest**

- |   |  |
|---|--|
| 8749 Concession 2/3, BHR 1                  | 202289 County Road 109, CHL 5                |
| 114408 Sideroad 27/28, BHR 2                | 201215 County Road 109, CHL 6                |
| 073333 Sideroad 24/25, BHR 3                | 201347 County Road 109, CHL 7                |
| 282358 Concession 4/5, BHR 4                | 113122 Sideroad 27/28, CHL 8                 |
| 503270 Highway 89, BHR 5                    | 113339 Sideroad 27/28, CHL 9                 |
| Highway 89, BHR 6                           | 114242 Sideroad 27/28, CHL 10                |
| Gandier Church, BHR 7                       | 114520 Sideroad 27/28, CHL 11                |
| 502098 Highway 89, BHR 8                    | 75094 Sideroad 24/25, CHL 12                 |
| 402087 County Road 15, BHR 9                | South Luther Cemetery, CHL 13                |
| 402343 County Road 15, BHR 10               | 193077 Amaranth/East Luther Townline, CHL 14 |
| 174521 County Road 25, BHR 11               | 193377 Amaranth/East Luther Townline, CHL 15 |
| Former Erasmus (Wesley) Post Office, BHR 12 | 282446 County Road 10, CHL 16                |
| 035464 Sideroad 21/22, BHR 13               | Upper Grand Trailway, CHL 17                 |
| Guenther/Liddle Centre, BHR 14              | Monticello, CHL 18                           |
| Concession 6/7, BHR 15                      | Monticello United Church, CHL 19             |
| 322191 Concession 6/7, BHR 16               | 401256 County Road 15, CHL 20                |
| 362027 Concession 8/9, BHR 17               | 402078 County Road 15, CHL 21                |
| Bridge, BHR 18                              | Colbeck, CHL 22                              |
| 115435 Sideroad 27/28, BHR 19               | 402252 County Road 15, CHL 23                |
| 202373 County Road 10, BHR 20               | 402287 County Road 15, CHL 24                |
| 214100 10 <sup>th</sup> Line, BHR 21        | 173056 County Road 25, CHL 25                |
| 214314 10 <sup>th</sup> Line, BHR 22        | 173057 County Road 25, CHL 26                |
| 214460 10 <sup>th</sup> Line, BHR 23        | 174236 County Road 25, CHL 27                |
| Campania, BHR 24                            | McDougall Cemetery, CHL 28                   |
| 214596 10 <sup>th</sup> Line, BHR 25        | 441158 Concession 12/13, CHL 29              |
| 254135 9 <sup>th</sup> Line, BHR 26         | 441118 Concession 12/13, CHL 30              |
| 243254 5 <sup>th</sup> Line, BHR 27         | 441032 Concession 12/13, CHL 31              |
| Former Schoolhouse, BHR 28                  | 441023 Concession 12/13, CHL 32              |
|   | Luther Marsh, CHL 33                         |
| 13047 East/West Luther Townline, CHL 1      | 322345 Concession 6/7, CHL 34                |
| 8688 East/West Luther Townline, CHL 2       | 362169 Concession 8/9, CHL 35                |
| 8746 Concession 2/3, CHL 3                  | 361285 Concession 8/9, CHL 36                |
| 241013 Concession 2/3, CHL 4                | Grand Valley, CHL 37                         |

## 8 IMPACT ASSESSMENT

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### 8.1 Potential Impacts

#### 8.1.1 Destruction or Alteration

The first type of potential Project-related negative impact to be considered during this assessment was the potential for the destruction, removal, or alteration of any, or part of any, identified heritage resources or significant heritage attributes of identified resources or cultural heritage landscapes of CHVI. This could include: alteration of a heritage resource in a manner that is unsympathetic, or incompatible with the historic fabric or appearance; introduction of new elements into a landscape or built heritage resource which diminish its heritage value; or indirect damage to a structure resulting from construction vibration.

In addition to direct impacts related to destruction, this assessment also evaluated the potential for indirect impacts resulting from the vibrations of construction and the transportation of Project components and personnel. Although the effect of traffic and construction vibrations on historic period structures is not fully understood, negative effects have been demonstrated on buildings with a setback of less than 40 m from the curbside (Crispino and D'Apuzzo, 2001; Ellis, 1987; Rainer, 1982; Wiss, 1981). State agencies applying screening distances for potential vibration effects from construction on historic buildings in the United States generally apply a distance of 200 feet (60.96 m) (Wilson, Ihrig & Associates *et. al.*, 2012). The initial screening for potential impacts related to construction vibration, for this assessment, included resources located within or adjacent to Project locations, in particular those resources identified within 60 m of construction and/or laydown areas (*e.g.*, access roads, underground collector lines).

#### 8.1.2 Visual Impacts or Shadows

This assessment considered potential Project-related negative impacts related to obstruction of views or shadows. This includes: shadows that alter the appearance of a heritage attribute or change the visibility of a natural feature; or, obstruction of significant views from or of a built heritage resource or a cultural heritage landscape. Project components, particularly the wind turbines, are likely to be visible from a number of vantage points within the Study Area. The goal of this assessment is to identify instances in which the addition of wind turbines will detract from heritage attributes or features from which the CHVI of specific built heritage resources or cultural heritage landscapes are derived. This might include instances where the location or relative scale of a wind turbine is such that it directly obstructs views of a heritage resource or prevents the interpretation of visible remains of settlement patterns. Assessment of potential visual impacts considered the setback of built features and tree cover; narrowly setback features can be effective in shielding views of wind turbines, whereas trees or buildings set farther away from the viewer are not.

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Documentation of built resources and landscapes in the field was undertaken from public property and included: principle elevations of built resources; perspective views of the surrounding landscape; and views from cultural heritage landscapes and built heritage resources where significant vistas could potentially be obstructed by the Project. A selection of recorded views is included in Appendix B.

The hub height of the proposed wind turbines will be 99.5 m with a blade length of 55 m. In order to evaluate the potential visual impact of turbines, general topographical conditions and land-use recorded during the site visit, aerial imagery, and comparative examples from similar projects were reviewed, particularly those projects within and around the Study Area.

The assessment of potential visual impacts considered the distance of visible Project components in relation to built heritage resources and cultural heritage landscapes. A visual rendering was used to inform the evaluation with respect to assessing the scale of new turbines relative to existing built features. Visual Aid 1 presents the scale of a turbine with a similar hub height at a distance of 550 m and 1000 m from a typical two storey residential building. Visual Aid 2 presents that same model with trees at various locations and distances in order to evaluate the effectiveness of existing tree-cover as a potential mitigative measure.

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Visual Aid 1: Wind Turbine Scale Schematic

**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT  
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Land disturbances related to the Project are being addressed in separate Stage 1 and 2 Archaeological Assessments.

Potential negative Project-related impacts were considered with respect to isolation and change in land use, including: reduced accessibility to a landmark, monument, or public site; change in contextual relationships or isolation of a cultural heritage attribute, feature or resources from its surrounding environment; obstruction through the re-routing of traffic or alteration of roadways or gateways near a cultural heritage resource that might limit access to that resource or property; or change in land use or neglect of a heritage resource which may result in deterioration of heritage attributes.

**8.1.4 Reversibility**

One consideration of interventions on resources and landscapes of heritage value is the reversibility of any new features. English Heritage (officially known as the Historic Buildings and Monuments Commission for England), a governmental statutory adviser on the historic environment in the United

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Kingdom, has prepared guidance on the assessment of impacts of renewable energy projects on the Historic Environment which addresses reversibility. English Heritage states that, as a best practice, “consideration should always be given to the reversibility of wind energy projects” (English Heritage, 2005). Their 2005 guidance document further states that,

*Planning authorities should therefore make provision, as part of any planning permission, for the long-term protection of the landscape by requiring legal agreements for the remediation and restoration of wind farm sites and their infrastructure when they are decommissioned.*

A Decommissioning Plan Report has been prepared for the Project, in accordance with O.Reg. 359/09, which sets out specific content requirements for the Decommission Plan Report in Table 1, Item 3 of the Ministry of Environment’s (MOE’s) draft guidance document “*Technical Guide to Renewable Energy Approvals*” (MOE, March 2012). The Decommission Plan Report provides the following information with respect to plans for site rehabilitation or restoration following the lifespan of the Project.

*The operator of the Project will develop a Rehabilitation Plan that is designed to restore habitat in areas affected by Project-related equipment. This plan will be developed in consultation with the appropriate agencies prior to decommissioning.*

*It is envisioned that the Rehabilitation Plan will include, but not be limited to the following;*

- *Agricultural areas will be restored such that normal farming practices may resume. Any damaged tile drains will be fixed.*
- *A cultural area (Scotch Pine plantation along the access road to Turbine 106) will be rehabilitated in consultation with the landowner. If revegetation occurs, any plans would be reviewed and implemented in consultation with the GRCA and/or the Ministry of Natural Resources based on the state of natural science knowledge at the time of decommissioning.*
- *Areas such as turbine staging areas, crane pads and access roads which may become compacted during decommissioning will be de-compacted and restored to an acceptable condition for its intended use.*

*The Rehabilitation Plan may also involve a monitoring period which allows for the Project site to experience seasonal changes and help determine if additional restoration is required (Stantec, 2012).*

## **8.2 Identification of Impacts on Heritage Values**

Potential Project-related negative impacts outlined in Section 8.1 were considered for the 28 built heritage resources and 37 cultural heritage landscapes identified in Section 7. Table 2 summarizes the assessment of potential negative impacts.

Table 2: Summary of Impact Assessment

BHR/ CHL #	Address/Name	Figure #	Potential Negative Impact						Recommended Mitigation
			Destruction	Alteration	Shadows	Isolation	Obstruction of Views	Change in Land Use	
BHR1	8749 Concession 2/3	9	N	N	N	N	N	N	No further mitigation recommended.
BHR2	114408 Sideroad 27/28	6	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
BHR3	073333 Sideroad 24/25	9	I	I	N	N	R	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
BHR4	282358 Concession 4/5	8	N	N	N	N	N	N	No further mitigation recommended.
BHR5	503270 Highway 89	2	N	N	N	N	N	N	No further mitigation recommended.
BHR6	Highway 89	2	N	N	N	N	N	N	No further mitigation recommended.
BHR7	Gandier Church	3	N	N	N	N	N	N	No further mitigation recommended.
BHR8	502098 Highway 89	2	N	N	N	N	R	N	No further mitigation recommended.
BHR9	402087 County Road 15	5	N	N	N	N	N	N	No further mitigation recommended.
BHR10	402343 County Road 15	4	N	N	N	N	N	N	No further mitigation recommended.
BHR11	174521 County Road 25	6	N	N	N	N	N	N	No further mitigation recommended.
BHR12	Former Erasmus (Wesley) Post Office	3	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
BHR13	035464 Sideroad 21/22	3	N	N	N	N	N	N	No further mitigation recommended.
BHR14	Guenther/Liddle Centre	7	N	N	N	N	N	N	No further mitigation recommended.
BHR15	Concession 6/7	7	N	N	N	N	N	N	No further mitigation recommended.

I = potential negative impact, irreversible; R = potential negative impact, reversible; N = no identified negative impact

Table 2: Summary of Impact Assessment

BHR/ CHL #	Address/Name	Figure #	Potential Negative Impact						Recommended Mitigation
			Destruction	Alteration	Shadows	Isolation	Obstruction of Views	Change in Land Use	
BHR16	322191 Concession 6/7	7	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
BHR17	362027 Concession 8/9	5	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
BHR18	Bridge	3	N	N	N	N	N	N	No further mitigation recommended.
BHR19	115435 Sideroad 27/28	3	N	N	N	N	N	N	No further mitigation recommended.
BHR20	202373 County Road 10	10	N	N	N	N	N	N	No further mitigation recommended.
BHR21	214100 10th Line	8	N	N	N	N	N	N	No further mitigation recommended.
BHR22	214314 10th Line	6	N	N	N	N	N	N	No further mitigation recommended.
BHR23	214460 10th Line	6	N	N	N	N	R	N	No further mitigation recommended.
BHR24	Campania	6	N	N	N	N	N	N	No further mitigation recommended.
BHR25	214596 10th Line	6	N	N	N	N	R	N	No further mitigation recommended.
BHR26	254135 9th Line	6	N	N	N	N	N	N	No further mitigation recommended.
BHR27	243254 5th Line	8	N	N	N	N	N	N	No further mitigation recommended.
BHR28	Former Schoolhouse	8	N	N	N	N	N	N	No further mitigation recommended.
CHL1	013047 East/West Luther Townline	9	N	N	N	N	N	N	No further mitigation recommended.
CHL2	8688 East/West Luther Townline	9	N	N	N	N	N	N	No further mitigation recommended.
CHL3	8746 Concession 2/3	9	N	N	N	N	N	N	No further mitigation recommended.
CHL4	241013 Concession 2/3	9	N	N	N	N	N	N	No further mitigation recommended.
CHL5	202289 County Road 109	10	N	N	N	N	N	N	No further mitigation recommended.
CHL6	201215 County Road 109	9	N	N	N	N	N	N	No further mitigation recommended.
CHL7	201347 County Road 109	9	N	N	N	N	N	N	No further mitigation recommended.
CHL8	113122 Sideroad 27/28	10	N	N	N	N	N	N	No further mitigation recommended.
CHL9	113339 Sideroad 27/28	10	N	N	N	N	N	N	No further mitigation recommended.

I = potential negative impact, irreversible; R = potential negative impact, reversible; N = no identified negative impact

Table 2: Summary of Impact Assessment

BHR/ CHL #	Address/Name	Figure #	Potential Negative Impact						Recommended Mitigation
			Destruction	Alteration	Shadows	Isolation	Obstruction of Views	Change in Land Use	
CHL10	114242 Sideroad 27/28	7	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
CHL11	114520 Sideroad 27/28	6	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
CHL12	075094 Sideroad 24/25	5	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
CHL13	South Luther Cemetery	9	N	N	N	N	N	N	No further mitigation recommended.
CHL14	193077 Amaranth/East Luther Townline	10	N	N	N	N	N	N	No further mitigation recommended.
CHL15	193377 Amaranth/East Luther Townline	8	N	N	N	N	N	N	No further mitigation recommended.
CHL16	282446 County Road 10	8	N	N	N	N	N	N	No further mitigation recommended.
CHL17	Upper Grand Trailway	9 and 10	N	N	N	N	N	N	No further mitigation recommended.
CHL18	Monticello	5	N	N	N	N	N	N	No further mitigation recommended.
CHL19	Monticello United Church	5	N	N	N	N	N	N	No further mitigation recommended.
CHL20	401256 County Road 15	5	N	N	N	N	N	N	No further mitigation recommended.
CHL21	402078 County Road 15	5	N	N	N	N	N	N	No further mitigation recommended.
CHL22	Colbeck	5	N	N	N	N	N	N	No further mitigation recommended.
CHL23	402252 County Road 15	6	N	N	N	N	R	N	No further mitigation recommended.
CHL24	402287 County Road 15	6	N	N	N	N	R	N	No further mitigation recommended.
CHL25	173056 County Road 25	10	N	N	N	N	N	N	No further mitigation recommended.

I = potential negative impact, irreversible; R = potential negative impact, reversible; N = no identified negative impact

Table 2: Summary of Impact Assessment

BHR/ CHL #	Address/Name	Figure #	Potential Negative Impact						Recommended Mitigation
			Destruction	Alteration	Shadows	Isolation	Obstruction of Views	Change in Land Use	
CHL26	173057 County Road 25	10	N	N	N	N	N	N	No further mitigation recommended.
CHL27	174236 County Road 25	8	N	N	N	N	N	N	No further mitigation recommended.
CHL28	McDougall Cemetery	8	N	N	N	N	R	N	Work with Town of Grand Valley to identify appropriate visual barrier around the cemetery in order to shield views of Project components to the west.
CHL29	441158 Concession 12/13	3	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
CHL30	441118 Concession 12/13	3	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
CHL31	441032 Concession 12/13	3	N	N	N	N	R	N	No further mitigation recommended.
CHL32	441023 Concession 12/13	3	N	N	N	N	R	N	No further mitigation recommended.
CHL33	Luther Marsh	5 and 7	N	N	N	N	N	N	No further mitigation recommended.
CHL34	322345 Concession 6/7	7	N	N	N	N	R	N	No further mitigation recommended.
CHL35	362169 Concession 8/9	6	I	I	N	N	N	N	<ul style="list-style-type: none"> <li>• Avoid construction within a 60 m bufferzone of structures on the property;</li> <li>• in the event that construction within a 60 m bufferzone cannot be avoided, it is recommended that maximum acceptable vibration, or peak particle velocity (PPV), levels be determined by a qualified engineer prior to Project construction and that construction activities be monitored to ensure that maximum PPV levels are not exceeded.</li> </ul>
CHL36	361285 Concession 8/9	5	N	N	N	N	N	N	No further mitigation recommended.
CHL37	Grand Valley	8 and 10	N	N	N	N	N	N	No further mitigation recommended.

I = potential negative impact, irreversible; R = potential negative impact, reversible; N = no identified negative impact

## **9 RECOMMENDATIONS FOR FURTHER WORK**

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The Heritage Assessment involved archival research, consultation with relevant groups and authorities and a visual survey of the Study Area. During the course of the assessment 196 potential cultural heritage resources were recorded. Of those, a total of 28 Built Heritage Resources and 37 Cultural Heritage Landscapes were identified which meet the criteria for determining cultural heritage value or interest (CHVI) under Ontario Regulation 9/06. No protected properties, as identified in the table in Section 19, O.Reg.359/09 are located within or adjacent to the Project Location. Potential negative Project-related impacts have been identified with respect to:

- 114408 Sideroad 27/28, BHR 2;
- 073333 Sideroad 24/25, BHR 3;
- Former Erasmus (Wesley) Post Office, BHR 12;
- 322191 Concession 6/7, BHR 16;
- 361017 Concession 8/9, BHR 17;
- 114242 Sideroad 27/28, CHL 10;
- 114520 Sideroad 27/28, CHL 11;
- 075094 Sideroad 24/25 CHL 12;
- McDougall Cemetery, CHL 28;
- 441158 Concession 12/13, CHL 29;
- 441118 Concession 12/13, CHL 30; and
- 362169 Concession 8/9, CHL 35.

The most common potential negative impact is with respect to vibration caused by construction activities related to the construction of access roads and the underground collector line. It is recommended that construction activities be avoided within 60 m of identified cultural heritage resources. Where construction within 60 m cannot be avoided, it is recommended that maximum acceptable vibration levels, or peak particle velocity (PPV) levels, should be determined by a qualified engineer prior to any construction activities. Construction within the 60 m bufferzone should be monitored to ensure that

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acceptable PPV levels are not exceeded. All construction activities should cease if levels are exceeded until an acceptable solution can be identified.

Potential visual impacts have been identified for views from McDougall Cemetery. It is recommended that the proponent work with the Town of Grand Valley to determine if a visual barrier such as fencing or tree plantings should be installed to protect the cultural heritage values of the cemetery.

As a general recommendation, roads travelling through cultural heritage landscapes in the communities of Grand Valley, Monticello and Colbeck should be avoided to the greatest extent practicable when transporting heavy machinery and turbine components to the Project location in order to minimize the potential for accidental or indirect damage to the high concentration of narrowly setback cultural heritage resources and landscapes within those communities.

## **10 CLOSURE**

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This report has been prepared for the sole benefit of Grand Valley Wind Farms Inc. (GVWF), and may not be used by any third party without the express consent of Stantec Consulting Ltd. and GVWF. Any use which a third party makes of this report is the responsibility of such third party.

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Library and Archives Canada

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HERITAGE ASSESSMENT REPORT**

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HERITAGE ASSESSMENT REPORT**

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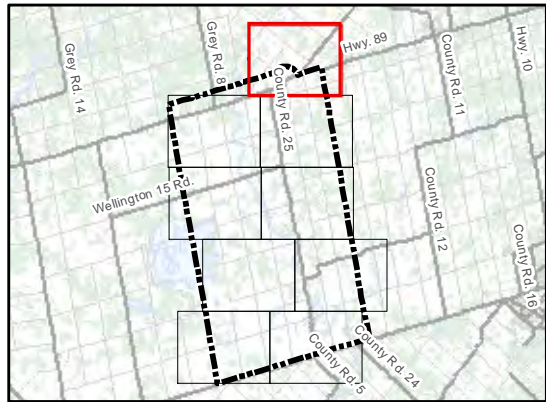
# **APPENDIX A**

## **Cultural Heritage Resource Evaluation Forms**



**Legend**

- Inventoried Property
  - ⊙ Turbine Locations
  - Access Road
  - Collector Lines
  - Access Road Corridor
  - Collector Line Corridor
  - Access Road Turning
  - Turbine Blade Reach
  - Turbine Construction Area
  - Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
  - Optioned Properties
  - Study Area
  - Property Parcel
- Base Data**
- Major Road
  - Local Road
  - Active Railway
  - Non-Active Railway
  - Watercourse



**Notes**

1. Coordinate System: NAD 1983 UTM Zone 17N
2. Base features produced under license with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2012.



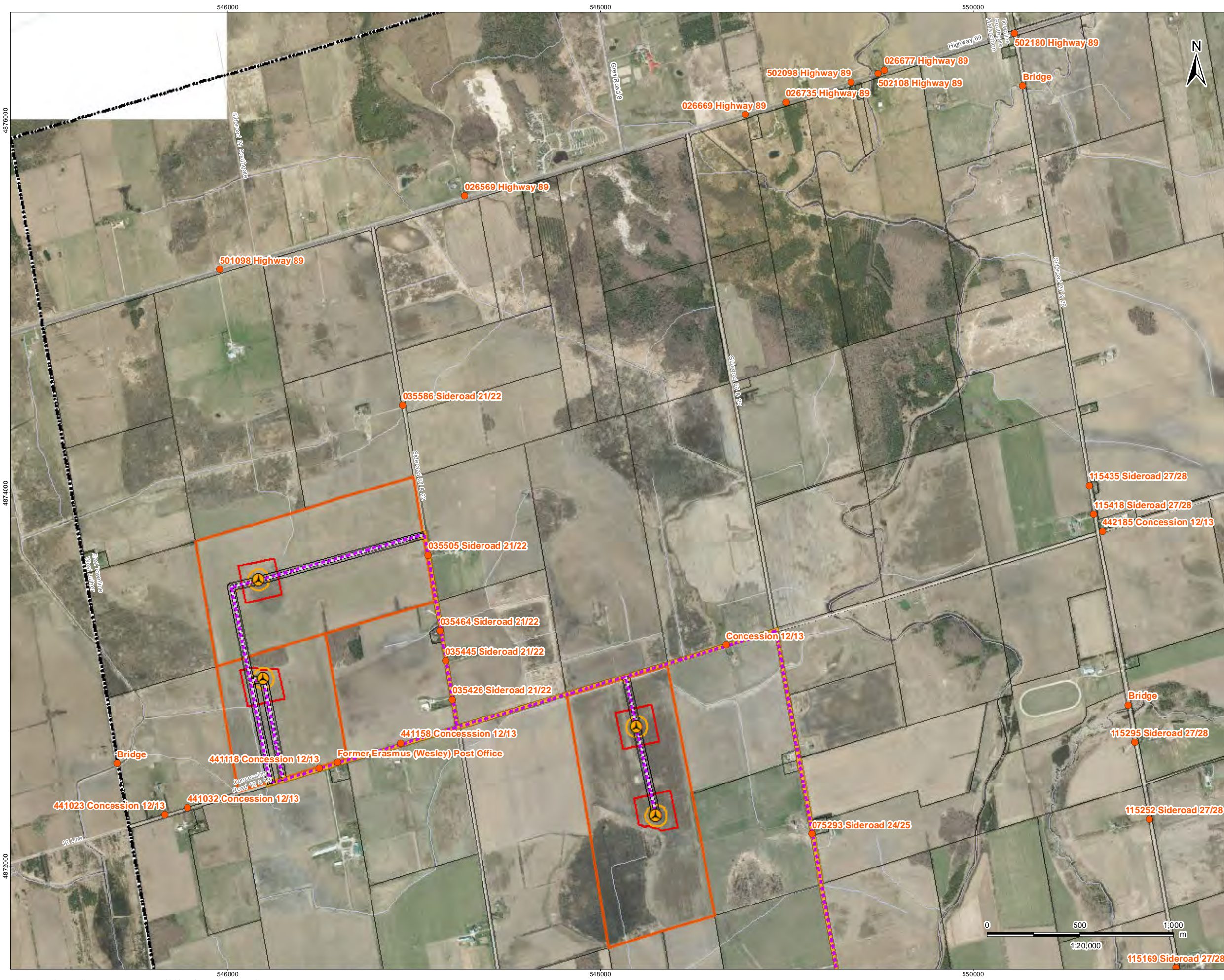
**Stantec**

February 2013  
Project No.: 160960698

Client/Project  
Grand Valley Wind Farm

Figure No.  
1

Title  
**Inventoried Properties  
Map 1 of 9**

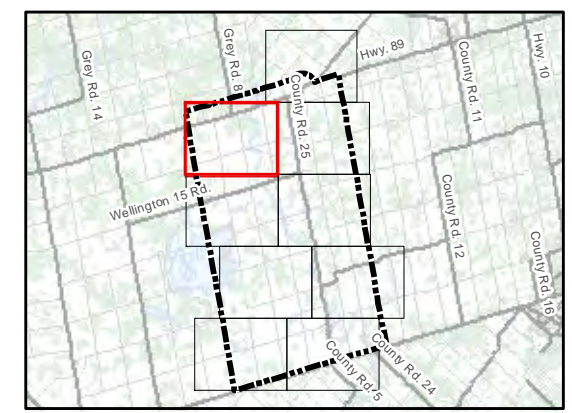


### Legend

- Inventoried Property
- ⊙ Turbine Locations
- Access Road
- Collector Lines
- ▭ Access Road Corridor
- ▭ Collector Line Corridor
- ▭ Access Road Turning
- ▭ Turbine Blade Reach
- ▭ Turbine Construction Area
- ▭ Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- ▭ Optioned Properties
- ▭ Study Area
- ▭ Property Parcel

### Base Data

- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse



- ### Notes
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Grand Valley Wind Farm

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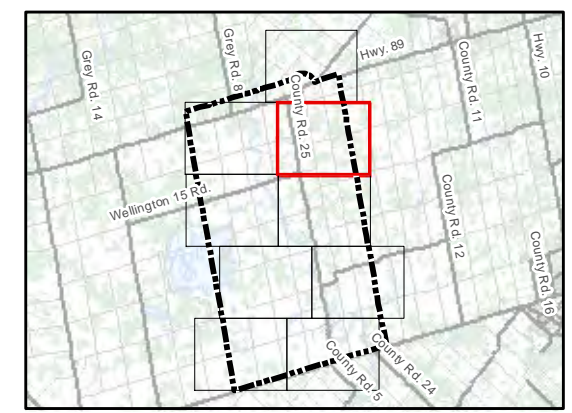
Figure No.  
2

---

Title  
**Inventoried Properties  
Map 2 of 9**



- ### Legend
- Inventoried Property
  - ⊙ Turbine Locations
  - Access Road
  - Collector Lines
  - Access Road Corridor
  - Collector Line Corridor
  - Access Road Turning
  - Turbine Blade Reach
  - Turbine Construction Area
  - Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
  - Optioned Properties
  - Study Area
  - Property Parcel
- Base Data**
- Major Road
  - Local Road
  - Active Railway
  - Non-Active Railway
  - Watercourse



- ### Notes
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Grand Valley Wind Farm

Figure No.  
3

Title  
**Inventoried Properties  
Map 3 of 9**

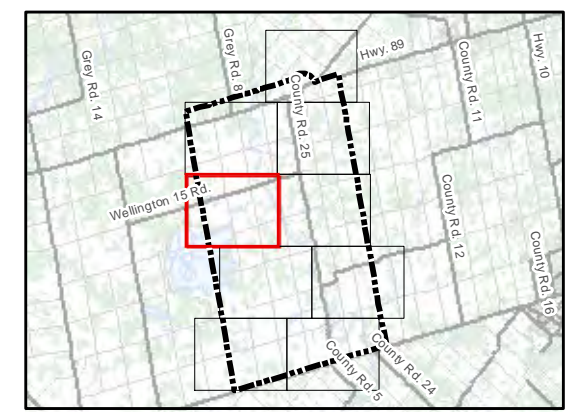


### Legend

- Inventoried Property
- ⊙ Turbine Locations
- Access Road
- Collector Lines
- Access Road Corridor
- Collector Line Corridor
- Access Road Turning
- Turbine Blade Reach
- Turbine Construction Area
- Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- Optioned Properties
- Study Area
- Property Parcel

#### Base Data

- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse



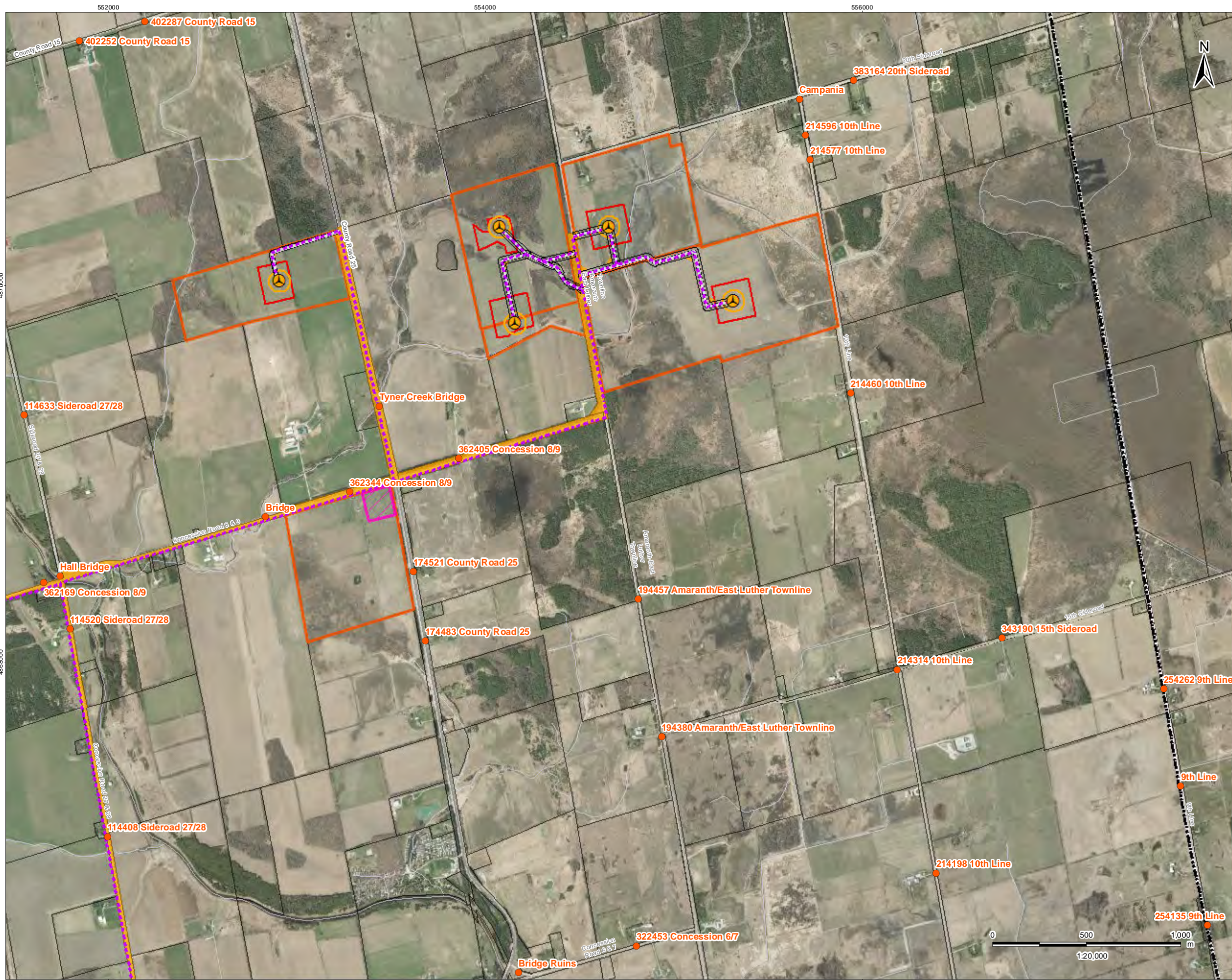
- ### Notes
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Grand Valley Wind Farm

Figure No.  
4

Title  
**Inventoried Properties  
Map 4 of 9**

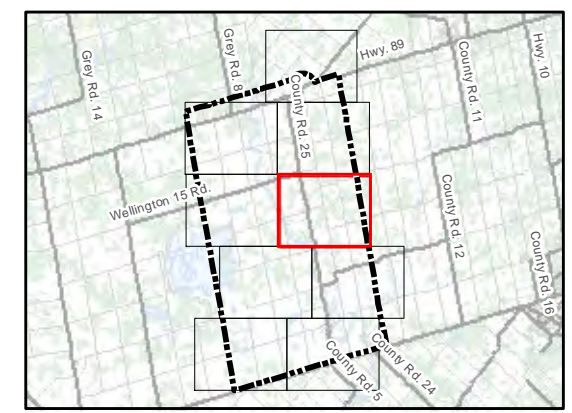


### Legend

- Inventoried Property
- ⊙ Turbine Locations
- Access Road
- Collector Lines
- ▭ Access Road Corridor
- ▭ Collector Line Corridor
- ▭ Access Road Turning
- ▭ Turbine Blade Reach
- ▭ Turbine Construction Area
- ▭ Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- ▭ Optioned Properties
- ▭ Study Area
- ▭ Property Parcel

### Base Data

- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse



- ### Notes
1. Coordinate System: NAD 1983 UTM Zone 17N
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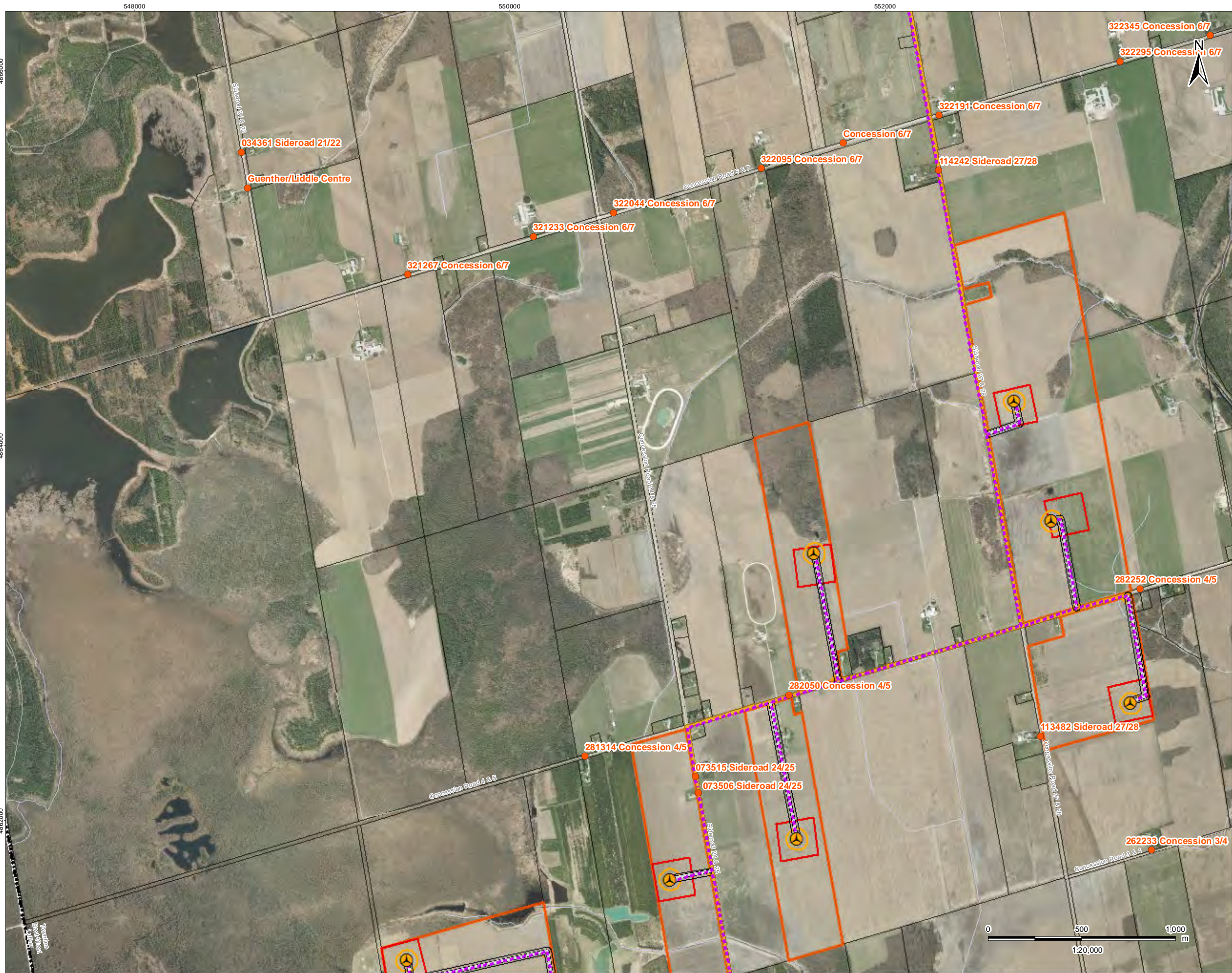
Client/Project  
Grand Valley Wind Farm

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Figure No.  
5

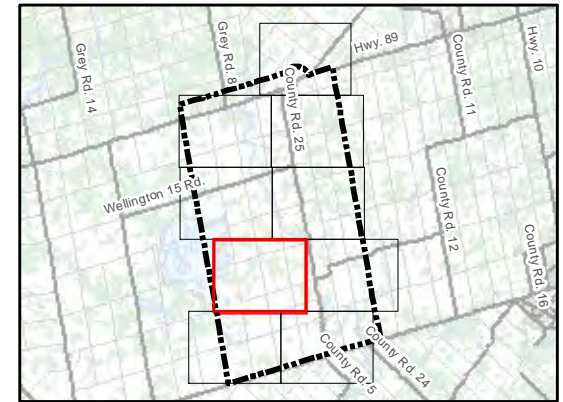
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Title  
**Inventoried Properties  
Map 5 of 9**



**Legend**

- Inventoried Property
- ⊙ Turbine Locations
- Access Road
- Collector Lines
- ▭ Access Road Corridor
- ▭ Collector Line Corridor
- ▭ Access Road Turning
- ▭ Turbine Blade Reach
- ▭ Turbine Construction Area
- ▭ Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- ▭ Optioned Properties
- ▭ Study Area
- ▭ Property Parcel
- Base Data**
- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse



**Notes**

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Figure No.  
6

Title  
**Inventoried Properties  
Map 6 of 9**

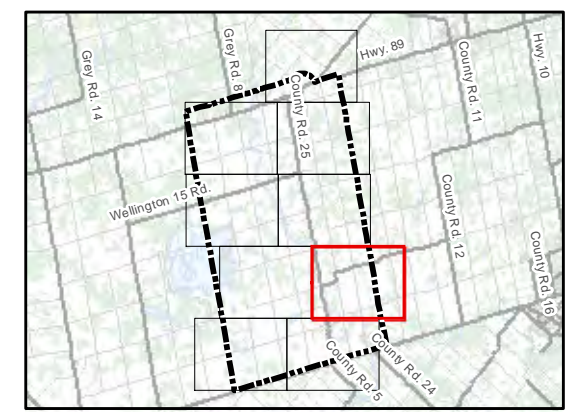


### Legend

- Inventoried Property
- ⊙ Turbine Locations
- Access Road
- Collector Lines
- Access Road Corridor
- Collector Line Corridor
- Access Road Turning
- Turbine Blade Reach
- Turbine Construction Area
- Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
- Optioned Properties
- Study Area
- Property Parcel

#### Base Data

- Major Road
- Local Road
- Active Railway
- Non-Active Railway
- Watercourse



- ### Notes
- Coordinate System: NAD 1983 UTM Zone 17N
  - Base features produced under license with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2012.



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Project No.: 160960698

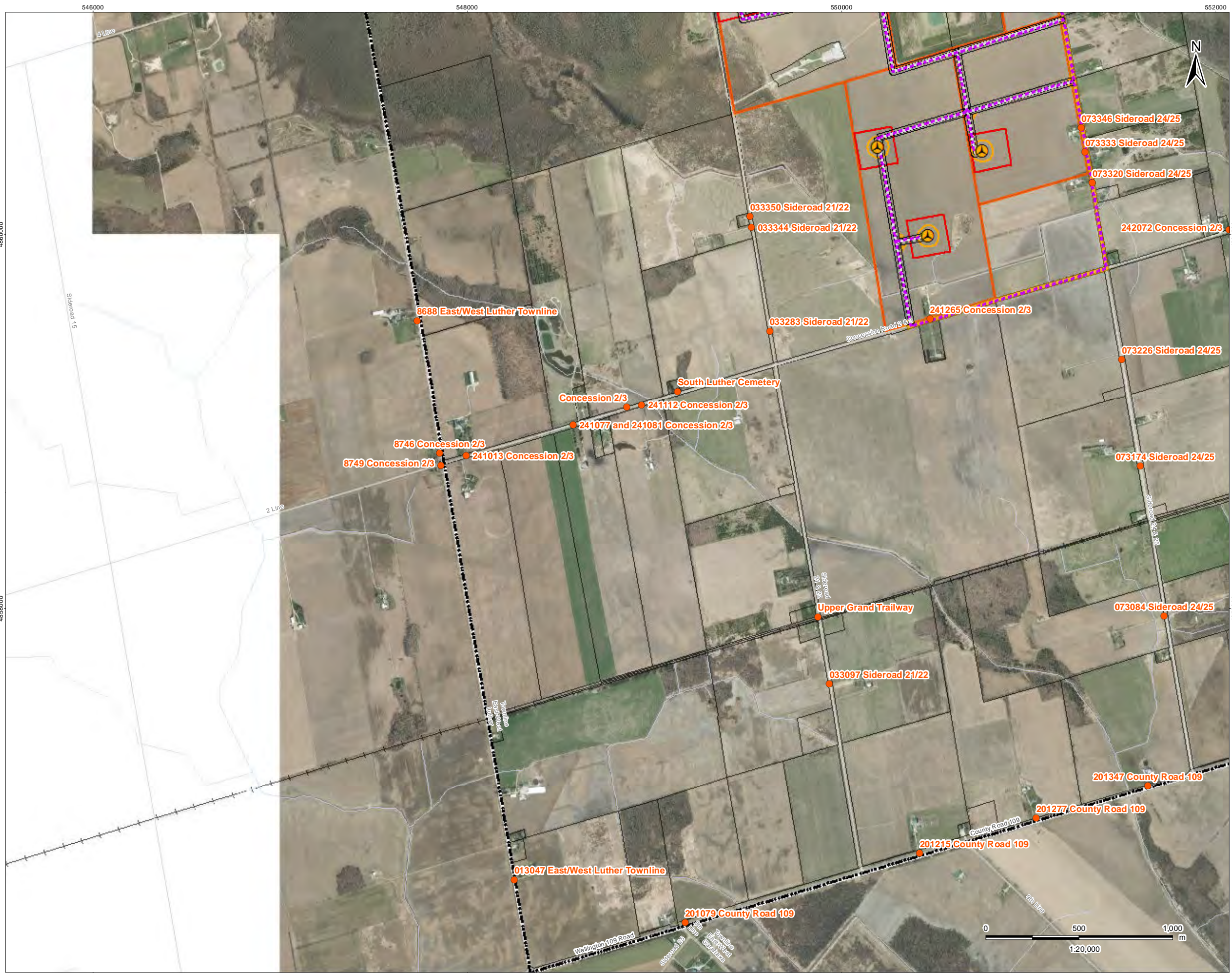
Client/Project  
Grand Valley Wind Farm

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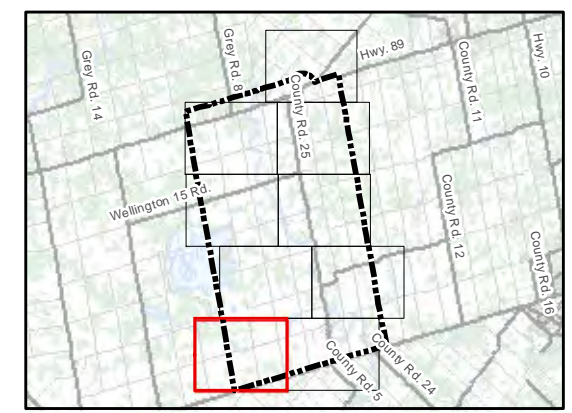
Figure No.  
7

---

Title  
**Inventoried Properties  
Map 7 of 9**



- ### Legend
- Inventoried Property
  - ⊙ Turbine Locations
  - Access Road
  - Collector Lines
  - ▭ Access Road Corridor
  - ▭ Collector Line Corridor
  - ▭ Access Road Turning
  - ▭ Turbine Blade Reach
  - ▭ Turbine Construction Area
  - ▭ Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
  - ▭ Optioned Properties
  - ▭ Study Area
  - ▭ Property Parcel
- ### Base Data
- Major Road
  - Local Road
  - Active Railway
  - Non-Active Railway
  - Watercourse



- ### Notes
1. Coordinate System: NAD 1983 UTM Zone 17N
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Project No.: 160960698

Client/Project  
Grand Valley Wind Farm

Figure No.  
8

Title  
**Inventoried Properties  
Map 8 of 9**



**Legend**

- Inventoried Property
  - ⊙ Turbine Locations
  - Access Road
  - ⋯ Collector Lines
  - ▭ Access Road Corridor
  - ▭ Collector Line Corridor
  - ▭ Access Road Turning
  - ▭ Turbine Blade Reach
  - ▭ Turbine Construction Area
  - ▭ Transformer Station / HONI Connection Point / Met Tower / Construction Laydown
  - ▭ Optioned Properties
  - ▭ Study Area
  - ▭ Property Parcel
- Base Data**
- Major Road
  - Local Road
  - Active Railway
  - Non-Active Railway
  - Watercourse



**Notes**

1. Coordinate System: NAD 1983 UTM Zone 17N
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Client/Project  
Grand Valley Wind Farm


Figure No.  
9

Title  
**Inventoried Properties  
Map 9 of 9**


# Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 013047 East/West Luther Townline		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> farm established 1865		
<b>Description of Resource (physical design):</b> Farm complex located on the east side of the road. 1 1/2 storey house with wide set back, and complex of barns located to the rear. Farmhouse features dual end chimneys, a one storey side extension, and vinyl siding and windows. Barns include a large, gabled bank barn set on stone foundation and smaller, steel gabled sheds. Mature trees, primarily coniferous, at front of property, hydro poles along east side of the road.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> Associated with the Campbell family, early settlers in the area (1865)		
<b>Context:</b> Generally flat terrain, with an open landscape and cultivated fields: tree stands to east at end of field; busy highway (County Road 109) to south. Two lane, gravel raised road. Contemporary, one storey bungalows to north of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 8688 East/West Luther Townline		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> West Luther		
<b>County/RM:</b> Wellington		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on the west side of the road. Two storey house with wide set back, and complex of barns located to the rear. Brick farmhouse features: hipped roof with a central chimney; two storey corner balcony; and a one storey rear addition. Driveway and roadway in front of property are lined with mature deciduous trees. Outbuildings include a gabled wood barn set on stone foundation with a large, modern gabled barn attached, sever smaller, steel gabled sheds and a concrete silo.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling terrain, with an open landscape and cultivated fields. Farm complex is set on a small ridge, with a low, marshy area to the north of the property. A large tree stand is located to the east of the property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 2
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b> U.S.S. No. 2 (South Luther)		
<b>Municipal Address:</b> 8749 Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> West Luther		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Institutional		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b>		
<b>Description of Resource (physical design):</b> <p>One storey brick schoolhouse set on southwest corner of intersection. School features: a three bay side elevation with vinyl windows; pale brick quoins and window headers; a peaked roof front portico addition and a round central window with no labelstone. Property is lined with mature deciduous trees, and features a small baseball diamond to the south of the school. A small tree break demarcates the southern and western boundary of the property.</p>		
<b>Notable Features:</b> <p>Pale/painted brick quoins. Round window on front elevation.</p>		
<b>Associations:</b>		
<b>Context:</b> <p>8746 Concession 2/3 is located on the northwest corner of the intersection. Generally open, gently rolling terrain. Intersection features mature trees along all sides of roads.</p>		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Nov. 12, 2012		
		BHR 1


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 8746 Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> West Luther		
<b>County/RM:</b> Wellington		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> Farm established 1857		
<b>Description of Resource (physical design):</b> Farm complex set on northwest corner of intersection. Two storey, board and batten farmhouse features: wraparound porch and a large side addition with gabled dormers. Outbuildings include a gabled bank barn set on a stone foundation, and a hipped roof garage. Property boundaries delineated with split rail fencing.		
<b>Notable Features:</b>  No notable features.		
<b>Associations:</b> Newson family farmstead (est. 1857, along with 241013 Concession 2/3)		
<b>Context:</b> 8749 Concession 2/3 located on the southwest corner of the intersection. Generally open, rolling terrain. Intersection features mature trees along all sides of roads.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 3
<b>Date Completed:</b> 12-Nov-12		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 241013 Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> Farm established 1857		
<b>Description of Resource (physical design):</b> Farm complex located on north side of road. Two storey brick farmhouse features: hipped roof; side and rear additions; central front porch and second floor balcony; and bracketed eaves. Outbuildings include a large gabled bank barn, several steel sheds and a large barn with ventilators at the rear of the property.		
<b>Notable Features:</b>  No notable features.		
<b>Associations:</b> Newson family farmstead along with 8746 Concession 2/3		
<b>Context:</b> Terrain is generally flat and open. A large tree break of mature conifers is located immediately west of the farmhouse, and a large tree stand is located to the north and east of the property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Nov. 12, 2012		
		CHL 4

## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 241077 and 241081 Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on north side of road. 1 1/2 storey contemporary farmhouse set amid mature deciduous trees features a gabled roof and attached garage. Outbuildings include a large, gabled barn and smaller gabled sheds to rear of property. Associated gabled bank barn and two rows of mature conifers are located on south side of road.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling terrain. Open, cultivated fields to south and west. Tree stand located across field to west. Property located on a small rise sloping in an easterly direction, into hilly, sparsely treed terrain. Mature conifers line road to west of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> 12-Nov-12		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> unknown municipal address Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> No address given. One and a half storey cottage set among mature conifers and deciduous trees on ridge at end of long driveway, on north side of road. Full visual assessment obscured.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Rolling terrain features a ridge running east-west. Line of deciduous trees along driveway; open, cultivated fields surround property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 24112 Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on south side of road. Two storey brick farmhouse features: hipped roof; two storey corner balcony; and bracketed eaves. Outbuildings include a large round steel shed, several large concrete silos and steel barns located at the rear of the property.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, hilly terrain. Complex set on small ridge along long driveway lined with mature deciduous trees. Ridge to east is lined with trees.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> 12-Nov-12		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 241265 Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> 1 1/2 storey, ell-shaped Gothic Revival farmhouse located on north side of road. House features: covered front porch; vinyl siding and windows; and associated gabled steel garage.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat, open terrain. Tree break of mature conifers located to west of house. Transmisison line located to east of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 242231 Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on north side of road, set on long driveway. 1 1/2 storey farmhouse features central portico and two gabled dormers on front façade. Outbuildings include two gabled barns and a concrete silo. Several conifers and deciduous trees located around house.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, rolling terrain with cultivated fields. Tree stand located to north and west of property; transmission line to west of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 242277 Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on north side of road, set on long driveway. Two storey, ell-shaped farmhouse features: side and rear additions and two storey corner balcony. Outbuildings include a large gabled barn.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat, open terrain. Property set on outskirts of Grand Valley, with transmission line to the west. Large stand of mature conifers located immediately west of farmhouse.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 242072 Concession 2/3		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on south side of the road. One and a half storey farmhouse features: hipped roof; two gabled dormers on front façade; brick and steel exterior cladding and a central chimney. Outbuildings include several steel barns and sheds, and steel and concrete silos.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling, open terrain. A small creek and transmission lines to the east. Line of mature deciduous trees along road to west of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		

## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 202469 County Road 109		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on north side of highway, set on long driveway. Two storey brick farmhouse features: hipped roof with central gabled dormer; and rear addition. Outbuildings include a concrete silo and gabled wooden barn to rear of property. Several conifer and deciduous trees set around farmhouse.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling, open terrain. Property set on small incline from highway. Driveway and western property line bounded by mature conifers.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


# Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 202289 County Road 109		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on north side of road, set on long driveway. Two storey, ell-shaped brick farmhouse features: hipped roof with brick chimney; stone quoins and voussiors; dual eave brackets; one storey side addition with stone voussiors; and front porch. Several mature conifers and deciduous trees set around farmhouse. Outbuildings include a large gabled barn with a stone foundation and paddock area, and a small wooden shed.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling, open terrain. Property set on small incline from highway. Line of mature cedar hedges set along highway in front of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 5
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 201277 County Road 109		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on north side of road, set on long driveway. One storey modern bungalow farmhouse features hipped roof and attached garage. Outbuildings include a large, gabled barn, concrete silo, and sheds.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling, open terrain. Property set on slight incline from highway. Property and driveway delineated by tree breaks of conifers and deciduous trees.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


# Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b> Alpaca Central		
<b>Municipal Address:</b> 201215 County Road 109		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex specializing in breeding of alpacas, located on north side of road, set on long driveway. Two storey brick farmhouse features: hipped roof, two storey corner balcony with bargeboard; stone lintels and shaped voussoirs; paired eave brackets; and rear additions. Outbuildings include: a large, gabled bank barn; a small steel silo and several sheds. Large deciduous trees immediately to west of farmhouse.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling, open terrain. Property set on small incline from highway. Mature cedar hedge and stand of mature conifers shield property from highway immediately to east and west of driveway. Front yard features several large bushes and a garden.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 6
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 201347 County Road 109		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on north side of highway, at road. 1 1/2 storey polychromatic stone, Gothic Revival Cottage farmhouse features: stone lintels and voussoirs; central lancet window; central front door with transom; and large rear addition. Outbuildings include a large, gabled steel clad bank barn, sheds, and paddocks to rear of property. Stand of mature conifers located immediately east of house.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally open, gently rolling terrain. Property set in small valley along highway. Transmission line to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Nov. 12, 2012		
		CHL 7


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 201079 County Road 109		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House	<b>Landmark (Y/N?)</b> No	
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Two storey brick house set on north side of highway. Features hipped roof, covered front porch, and side addition. Large deciduous tree and two steel clad garages located to the west of the house.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat, open terrain. Large cedar hedge located immediately to east of property at road; stand of mature conifers located at road to west. A few small conifers located in front of house at road.		
<b>Completed by (name):</b> N. Oakley	<b>Heritage Resource/Landscape Number:</b>	
<b>Date Completed:</b> Nov. 12, 2012	does not meet criteria	


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 033344 Sideroad 21/22		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex set on west side of road. 1 1/2 storey farmhouse with side additions. Outbuildings include several steel clad barns and sheds. Property around house and along driveway is heavily treed.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat terrain. Set on No Exit road. Low-lying, swampy area to the north of the property. 033350 Sideroad 21/22 located to the northeast of property, at road.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 033350 Sideroad 21/22		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Two storey house with steep-pitched gable roof located on west side of road. Features vinyl windows, steel roofing and mix of exterior cladding. Small hedges and trees shield front of house from road.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat terrain. Set on No Exit road. Low-lying, swampy area to the north of the property. 033344 Sideroad 21/22 located to the southwest of property, set back from road.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Nov. 12, 2012		does not meet criteria


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 033283 Sideroad 21/22		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Ruins		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Ruins of house and concrete bank barn foundations located on east side of road. House foundations located to the north of barn. Several mature deciduous trees located along road.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 073320 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road. Two storey farmhouse features: hipped roof; large rear addition; enclosed sunroom and hipped attic dormer on south elevation; central brick chimney; enclosed and offset front portico; and vinyl siding. Outbuildings include a large, gabled wood barn set on stone foundation, paddock areas, and several sheds. Property enclosed by split rail fence, and features several large willow trees in front yard. Stone pillars set at driveway entrance. Line of deciduous trees along road.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat, open terrain. Wooded area and transmission line to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 073084 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> 1 1/2 storey, ell-shaped brick Gothic Revival farmhouse located on west side of road, set on long driveway. House features: dichromatic brickwork with brick quoins and voussoirs; central front door with transom; vinyl windows and rear addition. Foundation being constructed for barn to north of house. Several large deciduous trees located around house and driveway; southeast corner of property demarcated by stand of large conifers.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Surrounded by generally flat, open terrain. Tree stand located to west (at rear) of property. Swampy bush to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 073174 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road, set on long, raised driveway. 1 1/2 storey Gothic Revival farmhouse features: enclosed, central front porch; lancet window with shaped trim; vinyl siding; and rear additions. Outbuildings located toward front of property and include: large, gabled, steel-clad barn, steel shed, concrete and steel silos and covered shed for hay. Farmhouse surrounded by mature conifers and deciduous trees. Driveway lined with large deciduous trees.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Set on small incline in middle of cultivated fields. Transmission line to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 073226 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> 1 1/2 storey Gothic Revival Cottage, located on west side of road, set on long driveway. House heavily modified with introduction of vinyl cladding and windows. House surrounded by line of mature conifers.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Transmission line to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 033097 Sideroad 21/22		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road, set on long driveway. 1 1/2 storey, ell-shaped brick farmhouse modified from original with introduction of rear vinyl clad and front brick additions. Original section retains dichromatic brickwork around windows, and front has been reclad with a stylized, dichromatic fishscale cladding. Outbuildings include: a large, gabled wood barn; concrete silo; and several sheds. Paddock area to south of driveway. Large front lawn, and several trees set around house and barns. Tree break of conifers along northern property line.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling landscape. Some trees along ridge to the west. Large radio tower across road to south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 113118 Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road, set on long driveway. Property features: one storey, contemporary bungalow; large, gabled wood barn and steel and concrete silos at rear of property. Mature conifers line southern side of driveway and behind house.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Surrounded by cultivated fields. Upper Grand Trailway located to north. Transmission line to west.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 113122 Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> Farm established 1852		
<b>Description of Resource (physical design):</b> 1 1/2 storey, ell-shaped Gothic Revival farmhouse, set on long driveway at west side of road. House features: central front door with small overhang; vinyl siding and windows; and detached garage to rear of property. Driveway is lined by large deciduous trees, and stand of mature conifers and deciduous trees are located immediately north of the house.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> Century farm. Settled by the Taylor family, 1852		
<b>Context:</b> Open, gently rolling terrain. Surrounded by cultivated fields. Upper Grand Trailway located to north. Transmission line to west.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 8
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 113318 Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road, set on long driveway. 1 1/2 storey brick Gothic Revival cottage features: central front door with enclosed transom; painted brick voussoirs; chimney on north façade; and rear board and batten addition. Outbuildings include: a large, gabled wood barn set on a stone foundation with two concrete block and steel clad wings; and a gabled, steel shed. A few bushes, small trees and a steel weather vane are located in the immediate vicinity of the house. Several large deciduous trees line the property at the road.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Property set on small ridge running east-west. Transmission line to west. Tree break of mature conifers to north, and mature deciduous trees line both sides of road to north, at top of ridge.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 113339 Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road. 1 1/2 storey, brick Gothic Revival cottage features: dichromatic brickwork, including detailed banding, quoins, and shaped voussoirs; gable bargeboard; one storey, brick side addition with central, diamond-shaped end window; and vinyl windows. Outbuildings include: a large, gabled, wood barn; steel silo; and gabled shed open to the south. Several large deciduous trees are located immediately behind the house, and along roadway at front of property.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Property set at top of small ridge running east-west. Transmission line to west. Tree stand of mature conifers located across road, immediately to west; tree stand across field to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 113482 Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road. 1 1/2 storey Gothic Revival cottage features: board and batten and stone cladding; wraparound porch; vinyl windows and large, rear and side additions. Outbuildings include: gambrel roof bank barn with gabled, steel clad extension; gabled garage; and steel silo. Several mature conifers and deciduous trees located in front yard and around house and outbuildings.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Property surrounded by cultivated fields. Transmission line to west. Tree stand to east, across field.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> doesn't meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b> Rusty Wheel Ranch		
<b>Municipal Address:</b> 114242 Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex set on west side of road. 1 1/2 storey plaster clad Gothic Revival cottage features: enclosed front porch with central door and original 3-over-3 hung windows and wood shingle cladding; original lancet window; dual end chimneys; and rear addition. Outbuildings include: gabled barn and several sheds. Property lines delineated by split rail fencing. Property is thickly wooded, featuring a tree break of mature conifers along the southern property line; deciduous trees along driveway and northern and western property lines; and several trees in front and backyards. Various objects, including a cannon and several benches, located in front yard.		
<b>Notable Features:</b> Plaster cladding; original 3-over-3 windows		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Transmission line to west; existing wind turbines to north and northeast.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 10
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b> former Tarbet Presbyterian Church		
<b>Municipal Address:</b> 114408 Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Institutional		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> 1901 (labelstone, construction date)		
<b>Description of Resource (physical design):</b> Former church, now converted into residence, on west side of road. Gabled, brick and stone building remains generally unaltered, save for addition of gabled attic dormers. Design features include: four bay side elevations, featuring original lancet windows; front facade includes attic ventilator and label stone; central door with sidelights and shaped transom and hung windows with shaped brick voussoirs. Property heavily wooded and features large garden immediately to north; hedges along roadway.		
<b>Notable Features:</b> Original windows and doors; labelstone		
<b>Associations:</b> Presbyterian church		
<b>Context:</b> Open, gently rolling terrain. Property set on small ridge, running east-east. Existing wind turbines to north and east. Grand River across road to east. Transmission line to west.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 2
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b> Grand Valley North Aerodrome		
<b>Municipal Address:</b> 114520 Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Airfield		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Airfield located on west side of road. Structures include: a 1 1/2 storey, brick Gothic Revival farmhouse: a detached double garage; a gabled, steel hangar; and a couple of small sheds. House features: multiple gables, a lancet window; stone lintels; painted brick quoins and voussoirs; and vinyl windows. Property features a line of mature deciduous trees along road, wind socks and a runway running northwest/southeast. Rear of property is heavily wooded.		
<b>Notable Features:</b> Small, functioning airfield		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat terrain. Open fields to south and north of property. Existing wind turbines to north and east; transmission line to west. South of Leggatt.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 11
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 073333 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road. 1 1/2 storey log cabin features gable roof, rear addition and shingled upper storey. Outbuildings include a steel clad, gambrel roof barn with associated paddock area and concrete silo. Property is thickly treed, with a large stand of mature conifers to north.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, generally flat terrain. Tree stand and transmission line to east. Small creek to south of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 3
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 073346 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road. 1 1/2 storey vernacular farmhouse features: gable roof; front porch; and vinyl siding and windows. Outbuilding include: a large, gabled bank barn and a large steel garage. Several large conifers and deciduous trees are located along property line to north and around front lawn. Three large, concrete blocks located on front lawn along road.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat, open terrain. Property surrounded by cultivated fields. Small creek to south. Replanted pine stand and transmission line to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 073506 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road. 1 1/2 storey vernacular farmhouse features: gable roof; central brick chimney; small rear addition; and vinyl siding and windows. Gable roofed, steel garage located to rear of house. Property generally open with a few deciduous trees located at the rear of the house. Tree break of small conifers to north of house.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Property surrounded by cultivated fields. Reforested area across field to the west; transmission line to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 073515 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road. Property features: one storey, gable roof contemporary bungalow with vinyl siding and windows; large, gable roof bank barn; steel silos; and large steel garage. Some conifers and deciduous trees located around farmhouse; northern property line delineated by deciduous tree break.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Reforested area to west, across field; transmission line to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 074430 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road. 1 1/2 storey Gothic Revival farmhouse features: faux stone cladding and quoins; large, vinyl clad rear addition; central door with transom; two chimneys; and vinyl windows. Outbuildings include: two large, gabled barns; a gabled, steel clad garage, and a concrete silo. Driveway and roadway lined with deciduous trees, with several large conifers around house.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, rolling terrain. Property set on small incline. Drainage ditch to south of property, and creek to north.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 133184 Sideroad 29		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road. 2 storey brick farmhouse features: hipped roof; large rear addition; wraparound porch with gazebo; central brick chimney; vinyl windows. Outbuildings include several large, steel clad barns and a concrete silo. Tree break of mature conifers located immediately north of house. Large conifers and deciduous trees set in front lawn and along road.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Property overlooks lightly treed area with small valley and creek immediately to the south. Transmission line to west. Mature trees along east side of Sideroad 29.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> unknown municipal address Sideroad 29		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Address unknown. 1 1/2 storey Gothic Revival cottage on east side of road, set at end of long driveway. Full visual assessment obscured. House features central doorway with sidelights and transom and two central lancet windows. Mature deciduous line both sides of driveway; property heavily treed.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Property overlooks treed area and small creek immediately to the south. Transmission line to west. Mature trees along east side of Sideroad 29. Tree stand located to the east behind property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 075094 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> 1 1/2 storey, ell-shaped vernacular farmhouse located on west side of road, set at end of long driveway. Full visual assessment obscured. House site thickly treed, with mature conifers and deciduous trees. Small deciduous trees located along both sides of driveway.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Small creek located immediately north of the property. Transmission line to north and east. Property surrounded by open fields.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 12
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 075293 Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road. 2 storey brick vernacular farmhouse features: hipped roof; large rear addition; central front porch; and modern vinyl windows. Outbuildings include several steel barns and sheds. Property line demarcated by split rail fence. House site features a few small trees and bushes.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Property set at top of small rise. Existing wind turbines visible to the east. Tree break of large conifers immediately north of house.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b> South Luther Cemetery		
<b>Municipal Address:</b>		
<b>Lot:</b> 21	<b>Concession:</b> 3	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Cemetery		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> 1861 (established)		
<b>Description of Resource (physical design):</b> Small cemetery set on hill on north side of road. Cemetery no longer in use and is maintained by the Town of Grand Valley. Site surrounded by mature conifers and deciduous trees. Some grave markers located among trees to west side of property. Small wood post and wire fence along south side of site.		
<b>Notable Features:</b> Grave markers dating back to 1877.		
<b>Associations:</b> Associated with the settlement and development of the local community.		
<b>Context:</b> Hilly terrain. Cemetery set at top of hill. Marshy ditch across road to south. Mix of treed areas and open fields in surrounding landscape.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 13
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b> Upper Grand Trailway		
<b>Municipal Address:</b> multiple		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Linear		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b>		
<b>Description of Resource (physical design):</b> Former Toronto Grey and Bruce/CPR rail line converted to a 10.5km. Trailway begins in Waldemar and terminates at Sideroad 24/25, with an east-west alignment. Multiple trailheads where trailway crosses sideroads. Trail gates sponsored or donated by various members of the public, often in memoriam. Trailbed raised from surrounding landscape, and generally lined with bushes or trees.		
<b>Notable Features:</b> Comemorative trail gates.		
<b>Associations:</b> Associated with the construction and operation of the Toronto Grey and Bruce, later CPR, railway.		
<b>Context:</b> Passes through a variety of terrain, though generally open fields.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 17
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 193031 Amaranth/East Luther Townline		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm Complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road. 2 storey brick vernacular farmhouse features: hipped roof; rear addition; gabled attic dormer on south elevation; and front porch with balcony and bargeboard detailing. Visual assessment of house obscured. Outbuildings include: a large, gabled barn with stone foundation to rear; and large gable shed between house and barn. House surrounded by mature conifers and deciduous trees. Wooden split rail fencing around paddock at barn and along property line to south.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Line of mature conifers along County Road 109 to south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b> Loamfield Farms		
<b>Municipal Address:</b> 193077 Amaranth/East Luther Townline		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road. 1 1/2 storey brick Gothic Revival farmhouse features: dichromatic brickwork including banding, quoins, and voussoirs; central lancet window; bargeboard at gables; and one storey front addition. Outbuildings include: two large, gabled steel barns at rear of property; smaller shed/garage near house; and concrete silo. Southern property line demarcated by split rail fence. Front lawn demarcated by line of mature conifer and deciduous trees.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Contemporary infill residence with associated industrial building across road to west, with some trees. Line of trees at far end of western field behind contemporary house. Ridge to west, across fields.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 14
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 193098 Amaranth/East Luther Townline		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm Complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road. 1 1/2 storey farmhouse features: gambrel roof; shedded front dormer; central chimney; and vinyl windows and cladding. Outbuildings include: a large, gabled barn set on a stone foundation and a gabled garage. Property features line of large deciduous trees along road, three stone markers at driveway, and a former driveway to south of building.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Small, treed valley located to west. Large hill/valley to north.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 193377 Amaranth/East Luther Townline		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm Complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road, set on long driveway. Two storey stone farmhouse features: hipped roof; stone quoins; overhang above central front door; and offset brick chimney. Outbuildings include: large, gabled bank barn and small shed. Line of mature deciduous trees line driveway and road. Several conifers and deciduous trees set around house.		
<b>Notable Features:</b> Stone house construction		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Property set on a small rise. Town of Grand Valley water tower and treed valley to west.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 15
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 193415 Amranth/East Luther Townline		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Two storey, brick vernacular farmhouse on east side of road, set on long driveway. House features: hipped roof; enclosed front porch with original windows; stone lintels and shaped window headers; and rear extension. Associated shed and steel and concrete silos to rear of property. Wood fence along south side of long driveway. A few deciduous trees near house and along north side of driveway.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Small creek to south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 193457 Amaranth/East Luther Townline		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm Complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road. Two storey, ell-shaped brick vernacular farmhouse features: front porch with bargeboarding; bracketed eaves; stone lintels and brick voussoirs; vinyl windows; and a one storey rear addition. Outbuildings include: a large, gabled bank barn; large gabled steel barn; and several steel silos. Small and large trees in front lawn and along road.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Tree stand to northwest of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 194003 Amaranth/East Luther Townline		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm Complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road. Full visual assessment obscured. 1 1/2 storey vernacular farmhouse features green vinyl or metal cladding and several one storey additions to rear of house. Outbuildings include a large, steel clad gabled barn and several steel silos. House set among thick stand of mature conifers.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling landscape. Property set on curve in road as it meets County Road 10.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 282446 County Road 10		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm Complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on south side of road. 1 1/2 storey Gothic Revival farmhouse features: dichromatic brick detailing, including banding and decorative elements, and ornate voussoirs; lancet windows; and gabled bargeboard. Outbuildings include: large, gabled wood barn; small gabled shed behind house; and a concrete silo. A few small deciduous and conifers located around house and along driveway. Tree break of mature conifers delineate western property boundary.		
<b>Notable Features:</b> dichromatic brickwork; gabled bargeboard		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain; large tree stand to south. Property located near curve in highway as it meets Amaranth/East Luther Townline.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 16
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b> Mauzener Farm		
<b>Municipal Address:</b> 282393 County Road 10		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Large farm complex located on north side of road. 1 1/2 storey log farmhouse features: central brick chimney; two front gabled dormers with board and batten siding; and two one storey rear additions. House appears to be of contemporary construction. Outbuildings include a complex of several large, steel barns, and concrete and steel silos. Several large conifers and deciduous trees set around house and front lawn.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally open, hilly terrain. Property set on hill overlooking Grand River and County Road 25.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 282358 Concession 4/5		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House	<b>Landmark (Y/N?)</b> Yes	
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Former schoolhouse, converted into residence, on south side of road. One storey gabled brick structure features: painted brick quoins and voussoirs; central front door with transom; enclosed front portico; and gabled garage to rear. Large sideyard with trees and bushes along road.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally open terrain. Property set near bottom of valley, with Grand River to east.		
<b>Completed by (name):</b> N. Oakley	<b>Heritage Resource/Landscape Number:</b>	
<b>Date Completed:</b> Nov. 12, 2012	BHR 4	


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 282331 Concession 4/5		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Linear		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on north side of road. Features one and a half storey farmhouse: either contemporary construction or contemporary cladding of logs and faux stone. Property also features a large, gabled wood barn with several additions and a gabled steel garage and paddock. Driveway and road lined with large deciduous trees, and several conifers and deciduous trees are located throughout the property. Property boundaries demarcated by split rail fencing.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Set on hill overlooking valley of Grand River. Open fields and gently rolling terrain to north, south and west. Turbines visible to north.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 282252 Concession 4/5		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> 1 1/2 storey Gothic Revival cottage located on south side of road. House features: board and batten siding; central front door with porch and sidelights; and vinyl windows. Site also features 1 1/2 storey garage with two gabled attic dormers. Property is heavily wooded.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat, open fields to north, west and east; heavily wooded lot to south. Small irrigation/drainage ditch along west side of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 282050 Concession 4/5		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Farm complex, including two houses and associated outbuildings, located on south side of road, east on long driveway. Contemporary bungalow located east of older farmhouse. Two storey brick vernacular farmhouse features: hipped roof; chimneys at centre and to southeast of house; and enclosed two storey corner balcony. Older farmhouse site surrounded by mature conifers. Large gabled barn and two gabled steel sheds to rear.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Flat, open terrain. Property surrounded by fields. Transmission line to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 281314 Concession 4/5		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> House located on south side of road, at dead end. 1 1./ storey vernacular farmhouse, features vinyl cladding and windows. Large, gabled bank barn at rear of property. Thick tree break of mature conifers along east and west property lines.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling terrain. Treed lot to west, north, and east. Property set at top of small ridge running north-south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> Black Creek and Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Bridge		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Bridge over small creek, constructed from reinforced, poured concrete. Minor relief detailing, possibly dated to mid-20th century.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling terrain. Creek in small, tree-lined valley; surrounded by open, cultivated fields.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Record Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> Sideroad 24/25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Bridge		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No associated dates.		
<b>Description of Resource (physical design):</b> Bridge over drainage ditch, constructed from reinforced, poured concrete; barrier on six posts, set on foundation. Possibly dated to mid-20th century.		
<b>Notable Features:</b> No notable features.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling terrain. Some trees along drainage ditch; surrounded by open, cultivated fields.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b> does not meet criteria
<b>Date Completed:</b> Nov. 12, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 503270 Highway 89		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm Complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> 1899 (date of establishment)		
<b>Description of Resource (physical design):</b> Farm complex located on south side of road. 2 storey, ell-shaped brick farmhouse features: hipped roof; dichromatic brickwork including banding and voussoirs; dual eave brackets; rear one storey addition; and three bay front façade. Outbuildings include a large gable bank barn and garage at rear of property. Rail fence along road. Large conifer tree break along western property line; several large conifers and deciduous trees around house.		
<b>Notable Features:</b> Dichromatic brickwork; bracketed eaves		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling landscape; complex is set at top of small rise along Highway 89. Open fields to east, west and south; line of mature conifers along north side of road. Turbines to south and southwest.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 5
<b>Date Completed:</b> Dec. 3, 2012		


# Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> Highway 89		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Melancthon		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Institution		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b>		
<b>Description of Resource (physical design):</b> Former schoolhouse or church located on north side of road. One storey, gable roof brick structure in poor condition; features front portico and small side addition, three bay side elevations, and cracking plaster cladding. Labelstone is indecipherable. Small shed to east of structure.		
<b>Notable Features:</b> labelstone		
<b>Associations:</b> Associated with the settlement and development of the local community.		
<b>Context:</b> Gently rolling landscape; building set at curve in highway. Surrounded by open fields; turbines located to the north and south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 6
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b> Gandier Church		
<b>Municipal Address:</b> 502180 Highway 89		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Church		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> 1916 (established)		
<b>Description of Resource (physical design):</b> One storey, gable roof brick church on south side of road. Design features include: labelstone; brick voussoirs and stone lintels; ornate front doors with transom; and brick chimney. Labelstone reads: "Gandier Church, 1916, Keldon". Small parking lot to south of building; a few small bushes are located at the front entrance and along the road. Several of the original hung windows have been replaced.		
<b>Notable Features:</b> Labelstone; ornate front doors; brick voussoirs and stone lintels.		
<b>Associations:</b> Associated with the settlement and development of the local community. Associated with Alfred Gandier, a student at Knox College who began Presbyterian services in the area in 1881. Gandier later became principal of both Knox and Emmanuel Colleges. The original church was erected in 1886, but was destroyed by a forest fire the following year.		
<b>Context:</b> Open, gently rolling terrain. Turbines visible to southeast. Contemporary bungalow immediately to south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">BHR 7</div>
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 502098 Highway 89		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b>		
<b>Description of Resource (physical design):</b> Simple, 1 1/2 storey gable roof cottage. Design features include: board and batten siding; brick chimney; narrow, central front door flanked by hung windows; and rear addition.		
<b>Notable Features:</b> Narrow front door and simple design suggests early construction; located in Keldon.		
<b>Associations:</b> Associated with the settlement and development of Keldon, a historic settlement on the banks of the Grand River.		
<b>Context:</b> property set on western bank of the Grand River in Keldon. Treed lot located to south, and open fields to north.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 8
<b>Date Completed:</b> Dec. 3, 2012		

## Cultural Heritage Resource/Landscape Evaluation Form


<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> Monticello		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Cultural Heritage Landscape		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b>		
<b>Description of Resource (physical design):</b> Monticello Cultural Heritage Landscape is located at the intersection of County Road 15 and Sideroad 21/22. The area was first settled in the mid- to late-19th century. Among the early settlers to the area was Frank L. Holmes, who named Monticello after the town in the United States from which he had emigrated. Holmes also established a post office in 1878 at the northeast corner of the intersection: a building which still stands today. Contemporary residential infill is located along County Road 15 to the east and west of the intersection.		
<b>Notable Features:</b> former Monticello Post Office, 1 1/2 storey Gothic Revival farmhouse established 1878		
<b>Associations:</b> Associated with the settlement and development of the local community. Further associated with the Monticello United Church Cultural Heritage Landscape.		
<b>Context:</b> Monticello Cultural Heritage Landscape is located at the intersection of County Road 15 and Sideroad 21/22. Gently rolling terrain; transmission line located to north of settlement; surrounded by fields; Luther Swamp is located to the southwest.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">CHL 18</div>
<b>Date Completed:</b> Dec. 3, 2012		

## Cultural Heritage Resource/Landscape Evaluation Form


<b>Built Heritage Resource Name:</b> Monticello United Church		
<b>Municipal Address:</b> 401247 County Road 15		
<b>Lot:</b> 23	<b>Concession:</b> 10 and 11	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Cultural Heritage Landscape		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> 1883 (establishment of church)		
<b>Description of Resource (physical design):</b> Monticello United Church Cultural Heritage Landscape is located on both sides of County Road 15. The Cultural Heritage Landscape consists of the United Church, Parsonage and Cemetery. The Church was constructed in 1883, using brick hauled from the Fuller brickyard in East Garafraxa, and timber from the George Wood farm which was sawn by the Billings Bros.		
<b>Notable Features:</b> Monticello United Church features: painted stone quoins; a front portico with large front door and arched transom; original, arched hung windows; and a labelstone. Monticello parsonage features: stone quoins and lintels; dual bracketed eaves; 3-		
<b>Associations:</b> Associated with the settlement and development of the local community. Many reverends who serviced the local area lived at the parsonage over the years. Associated with Jas. Colbeck, an early settler in the area who sold the land used for the cemetery and was the first interred there.		
<b>Context:</b> Gently rolling landscape, surrounded by open fields. Transmission line to north.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">CHL 19</div>
<b>Date Completed:</b> Dec. 3, 2012		




## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 402087 County Road 15		
<b>Lot:</b> 26	<b>Concession:</b> 11	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> One storey log cabin on north side of road. Full visual assessment obscured by thick bush and trees along road.		
<b>Notable Features:</b> Rare example of log construction in area.		
<b>Associations:</b> Associated with the early settlement and development of the area.		
<b>Context:</b> Gently rolling terrain. Small creek or river to the east; generally open fields surround. Turbines visible to northeast; transmission line visible to south, passing to the northwest.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">BHR 9</div>
<b>Date Completed:</b> Dec. 3, 2012		


# Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 402078 County Road 15		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b>		
<b>Description of Resource (physical design):</b> Simonhof Farm complex located on south side of road. Two storey polychromatic fieldstone farmhouse features: painted stone quoins, lintels and voussoirs; central, gabled front attic dormer; central brick chimney; second floor door above offset front door; contemporary windows; and a rear addition. Outbuildings include a mix of gabled barns and silos, including a large gabled bank barn.		
<b>Notable Features:</b> Rare stone farmhouse construction in area, using polychromatic fieldstone.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Small creek to east; transmission line in field to south of property; turbines visible to northeast.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> Colbeck		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Cultural Heritage Landscape		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> 1869 (first post office established in settlement)		
<b>Description of Resource (physical design):</b> Colbeck Cultural Heritage Landscape is located at the intersection of County Road 15 and Sideroad 27/28. The area was one of the first regions in the Township settled in the mid 19th century, and was considered one of the best farming sections in the Township. At its height, the village featured two sawmills, a general store and post office, S.S. no. 5 and the East Luther Cheese and Butter Company. St. Clement's Church, one of the few Anglican churches in the Township, was erected in the southeast corner of the intersection in 1883. The church was deconsecrated in 1953, after which the Colbeck and Monticello Women's Institute bought the building for use as a community centre; its original bell and communion rail were donated to		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> Associated with the Colbeck family, among the first settlers in the Township. Further associated with the settlement and development of the local area.		
<b>Context:</b> Gently rolling landscape; located at intersection of County Road 15 and Sideroad 27/28.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">CHL 22</div>
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 402252 County Road 15		
<b>Lot:</b> 29	<b>Concession:</b> 10	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> 1873 (establishment); 1900 (construction of brick farmhouse)		
<b>Description of Resource (physical design):</b> Deaksvew Farm complex located on the south side of road. Two storey, U-shaped brick farmhouse constructed 1900 features: central balcony with bargeboard; paired eave brackets; painted brick quoins; a central gabled attic dormer; side porch; and a rear addition. Outbuildings include: a large gambrel bank barn with ventilators; several low profile, steel clad sheds; and concrete silos. Mature deciduous tree line along road to west.		
<b>Notable Features:</b> Painted brick quoins; central balcony with bargeboard; paired eave brackets; bank barn		
<b>Associations:</b> Associated with the settlement and development of the local community. Associated with George Deaken and family, who first settled in the Township in 1854, eventually purchasing 200 acres on this property in 1873. Deaken's original log house was situated behind the present day brick farmhouse, and was in existence until at least the 1980s.		
<b>Context:</b> Gently rolling landscape; farm is set on small rise, surrounded by open fields. Turbines visible to the north and south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 23
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 402287 County Road 15		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on north side of road, set on long driveway. Two storey stone farmhouse features: projecting stone voussoirs and lintels; shaped window trim; paired eave brackets; and a hipped roof. Several large conifers and deciduous trees are located around house and throughout property. Outbuildings include: ell-shaped gable barn; several low profile gabled sheds; and a concrete silo.		
<b>Notable Features:</b> Rare stone construction, including stone voussoirs and lintels; shaped window trim; paired eave brackets.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling landscape. Large cedar treebreak along western property line. Turbines visible to north and south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Dec. 3, 2012		


# Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 402343 County Road 15		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates		
<b>Description of Resource (physical design):</b> 1 1/2 storey polychromatic fieldstone Gothic Revival cottage on north side of road. Design features include: central front door with transom; 3-over-3 hung windows; lancet gable window; shutters, stone lintels and brick voussoirs; and a board and batten rear addition. Several contemporary, low profile, steel clad barns located to east of house. Rail fence and large deciduous trees line road. Conifer treebreak along western property line.		
<b>Notable Features:</b> Rare stone construction; use of polychromatic fieldstone.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling landscape. Turbines visible to north.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 10
<b>Date Completed:</b> Dec. 3, 2012		


# Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 173056 County Road 25		
<b>Lot:</b> 30	<b>Concession:</b> 1	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road. 1 1/2 storey Gothic Revival farmhouse features: faux stone cladding; original gable lancet window; wide central front entrance with sidelights and transom; and a large rear 1/2 story extension. Outbuildings include: a large gabled barn; concrete silo; and several modern sheds to rear. Large deciduous trees are located around house.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> Associated with the settlement and development of the local community.		
<b>Context:</b> Rolling terrain; farm set on rise overlooking Highway 89. Small creek to south. Transmission line visible to west.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 25
<b>Date Completed:</b> Dec. 3, 2012		


# Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 173057 County Road 25		
<b>Lot:</b> 31	<b>Concession:</b> 1	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on east side of road. Two storey brick vernacular farmhouse features: brick voussoirs and stone lintels; front enclosed porch; and rear addition with two car attached garage. Outbuildings include: a large gabled barn built into side of hill; and a concrete silo. Large deciduous trees line the driveway and southern property line; several mature conifers to rear of property.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> A century farm associated with Mary MacGillis, who received the original Crown deed in 1836; the land was severed into 100 acre parcels and passed through several property owners before James Burke bought the farm in 1937. Farm operations switched to dairy operations in 1967, at which time the barn was remodeled and the addition to the farmhouse was constructed. Associated with patterns of settlement, development, and changes in agricultural production in the area.		
<b>Context:</b> Rolling terrain; farm set on rise overlooking Highway 89. Small creek to south. Transmission line visible to west.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 26
<b>Date Completed:</b> Dec. 3, 2012		


# Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 174236 County Road 25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> built 1862		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road; Bryan Montgomery farms. 1 storey vernacular farmhouse, built 1862 features: hipped gable attic dormer; chimney and rear addition. Outbuildings include: large gabled barn with front addition; two concrete silos; modern, low profile steel barns to rear of property.		
<b>Notable Features:</b> Early example of simple, vernacular farmhouse construction.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Set on side of valley, on bank of Grand River. Mature conifer treebreak to north of farmhouse. Turbines visible to northeast. Open field at top of hill to north, at rear of property; generally open fields to east, across road and Grand River.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 27
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b> McDougall Cemetery		
<b>Municipal Address:</b> County Road 25		
<b>Lot:</b> 31	<b>Concession:</b> 6 N	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Cemetery		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> established 1870; cairn erected 1956		
<b>Description of Resource (physical design):</b> Small cemetery set on east side of road. Site features: a stone cairn, erected 1956, "in memory of those who are at rest"; a paved strip in front of cairn with grave markers laid out in front; deciduous bushes on either side of memorial. Several gravestones are broken; most date back to 1860s and 1870s.		
<b>Notable Features:</b>  Old gravemarkers dating back to 1860s and 1870s.		
<b>Associations:</b> Associated with the early settlement and development of the local community.		
<b>Context:</b> Set on small rise overlooking Grand River to the east; line of bushes and post and wire fence along property lines. Turbines visible to north and northeast.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">CHL 28</div>
<b>Date Completed:</b> Dec. 3, 2012		

## Cultural Heritage Resource/Landscape Evaluation Form


<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 174521 County Road 25		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> 1 1/2 storey brick Gothic Revival cottage on east side of road, set on narrow setback. House features: dichromatic brickwork, including banding, quoins and voussoirs; open front deck; and rear, vinyl clad addition. House set on heavily forested site with split rail fence along front of property; front visual assessment obscured by trees.		
<b>Notable Features:</b> Rare use of dichromatic brickwork in area.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Gently rolling terrain. Large conifer treebreak along west side of road; turbines visible to southeast, west, and northwest. Smaller transmission line visible to north.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">BHR 11</div>
<b>Date Completed:</b> Dec. 3, 2012		

## Cultural Heritage Resource/Landscape Evaluation Form


<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 441158 Concession 12/13		
<b>Lot:</b> 22	<b>Concession:</b> 12	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> 1850s (Harry Hills Sr. and family settled in area at this time)		
<b>Description of Resource (physical design):</b> Farm complex located on south side of road. One storey, hipped roof vernacular cottage features: hipped roof; vinyl siding and windows; and large deck. Outbuildings include a low profile, steel clad barn and shed at rear of property. Several large deciduous trees along road to west and east; a few large conifers on site.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> Part of historic Hills family settlement: property is location of former farm of William Hills, son of Harry Hills; an early settler in the area. Also associated with Erasmus (Wesley) Post Office, 441118, 441032 and 441023 Concession 12/13 and 035426 Sideroad 21/22; these properties owned by other members of the Hill family.		
<b>Context:</b> Gently rolling, open terrain. Transmission line to south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">CHL 29</div>
<b>Date Completed:</b> Dec. 3, 2012		



## Cultural Heritage Resource/Landscape Evaluation Form


<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 441118 Concession 12/13		
<b>Lot:</b> 20 S	<b>Concession:</b> 12	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> 1850s (Harry Hills Sr. and family settled in area at this time)		
<b>Description of Resource (physical design):</b> Farm complex located on south side of road, set on long driveway. Property features: 2 storey, hipped roof vernacular farmhouse; several low profile, gabled steel barns; and several large conifers and deciduous trees around farmhouse site.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> 441118 Concession 12/13 is associated with the Harry Hills and his family, among the early settlers to the area. Also associated with 441158, the former Erasmus (Wesley) post office, 441032 and 441023 Concession 12/13 and 035426 Sideroad 21/22; these properties owned by other members of the Hill family. Property is location of second farm of Harry Hills; original log house and barn replaced with brick farmhouse built by Harry's son Cecil.		
<b>Context:</b> Gently rolling terrain; property surrounded by open fields. Transmission line immediately to south. Former Erasmus (Wesley) post office located at road directly north.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">CHL 30</div>
<b>Date Completed:</b> Dec. 3, 2012		

## Cultural Heritage Resource/Landscape Evaluation Form


<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 441032 Concession 12/13		
<b>Lot:</b> 19	<b>Concession:</b> 12	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> 1850s (Harry Hills Sr. and family settled in area at this time)		
<b>Description of Resource (physical design):</b> 1 1/2 storey, t-shaped brick Gothic Revival cottage on south side of road. House design features include: door in front gable; vinyl clad, gabled side addition; and vinyl windows. Front section of house has been extensively altered; bricking banding and quoins still evident in rear section.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> 441032 Concession 12/13 is associated with the Harry Hills and his family, among the early settlers to the area. Also associated with 441158, the former Erasmus (Wesley) post office, 441118 and 441023 Concession 12/13 and 035426 Sideroad 21/22; these properties owned by other members of the Hill family. Property is formerly owned by Truman Hills, son of Harry Hills.		
<b>Context:</b> Gently rolling landscape, with open fields to north, south and east. Luther Swamp and bushy, swampy area located to southwest. Transmission line crosses property from southeast to northwest. Site also features a gabled wood shed, large deciduous trees along the road and throughout property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 31
<b>Date Completed:</b> Dec. 3, 2012		




## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 035464 Sideroad 21/22		
<b>Lot:</b> 21	<b>Concession:</b> 13	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Schoolhouse		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> 1899 (opened)		
<b>Description of Resource (physical design):</b> Former Welsey School S.S. no. 9 schoolhouse located on west side of road, converted into residence. Gabled brick structure features: dichromatic brickwork including quoins and round front symbol; plaque stating "Wesley SS no 5"; enclosed front portico; and hung windows. Site is heavily forested.		
<b>Notable Features:</b> Dichromatic brickwork; hung windows		
<b>Associations:</b> Associated with the settlement and development of the local community. On land The school opened in 1900, and featured papered interior walls and a blackboard made of painted wood. Porches were built in 1903 and 1915. The building was painted in 1906. Other improvements include: chemical toilets in 1941; hydro in 1950 and a telephone in 1963. A school reunion was held, possibly at the time of its closing, in 1965.		
<b>Context:</b> Open, gently rolling terrain.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 13
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b> Luther Marsh		
<b>Municipal Address:</b> 034588 Sideroad 21/22		
<b>Lot:</b>		<b>Concession:</b>
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Conservation Area	<b>Landmark (Y/N?)</b> Yes	
<b>Associated Dates:</b> 1952		
<b>Description of Resource (physical design):</b> Luther Marsh is a Wildlife Management Area, over 10,000 acres in size, located west of Sideroad 21/22. The Wildlife Management Area is managed by the Grand River Conservation Authority and features: Luther Lake and Dam; associated marshland; reforested areas; and basic recreational facilities including an observation deck.		
<b>Notable Features:</b> Dam across Black Creek		
<b>Associations:</b> Symbolic of the marginal lands associated with East Luther Township. Associated with the damming of Black Creek in 1952, which enlarged Luther Swamp into Luther Lake. This damming created a reservoir to help regulate water flow associated with the Grand River. Several farms were expropriated at the time of the damming. The Marsh has been recognized as an Area of Natural Scientific Interest (ANSI) by the provincial government, and provides recreational and hunting opportunities to local residents and visitors. c		
<b>Context:</b> Low-lying, generally flat terrain, featuring open water, marshes, and reforested areas.		
<b>Completed by (name):</b> N. Oakley	<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">CHL 33</div>	
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b> Guenther/Liddle Centre		
<b>Municipal Address:</b> 034344 Sideroad 21/22		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Institution		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> 1965; 2012		
<b>Description of Resource (physical design):</b> Complex of buildings located on west side of road. Buildings consist of simple, gable-roofed utilitarian structures, painted brown and 1-2 storeys in height. Formerly the Luther Marsh Centre, the Centre was renamed in the Spring of 2012 to commemorate Robert Guenther and Carl Liddle, two Conservation Officers who drowned in Luther Marsh in 1965. Originally established conservation outpost, the complex has become a training centre for the Ontario Ministry of Natural Resources (MNR), the Grand River Conservation Authority, and the Canadian Wildlife Service. It is also used as an outdoor education centre for the local public.		
<b>Notable Features:</b> No notable features		
<b>Associations:</b> Associated with Robert Guenther and Carl Liddle, two Conservation Officers who drowned in Luther Marsh in 1965. Associated with the conservation and appreciation of Luther Swamp and its natural resources.		
<b>Context:</b> Located adjacent to the Luther Marsh Wildlife Management Area. Generally flat terrain. Open fields to east; wooded area to south, north and west.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 14
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> Concession 6/7		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates		
<b>Description of Resource (physical design):</b> House located on north side of road, set on long driveway. Two storey polychromatic brick farmhouse features: exposed stone foundation; dichromatic brickwork including quoins, voussoirs and gable banding; and eave brackets. A large gable barn and shed are located at the rear of property. Large deciduous trees line driveway and western property line. Several large conifers and deciduous trees located around house and rear of property. No address given.		
<b>Notable Features:</b> Polychromatic brickwork; dichromatic brick detailing including quoins, voussoirs and gable banding; exposed stone foundation; and eave brackets.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Transmission line immediately to west; turbines visible to east and northeast.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  <div style="text-align: right;">BHR 15</div>
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 322191 Concession 6/7		
<b>Lot:</b>		<b>Concession:</b>
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex	<b>Landmark (Y/N?)</b> No	
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> Farm complex on north side of road, at intersection with Sideroad 27/28. Two storey brick farmhouse features: two storey corner balcony with bargeboard; ornate stone voussoirs and lintels; and dual bracketed eaves. Outbuildings include: a large gable barn to rear of property; and steel gabled shed. Mature conifer treebreak along roads to west and south.		
<b>Notable Features:</b> Two storey corner balcony with bargeboard; rare use of ornate stone voussoirs and lintels; dual bracketed eaves.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain. Transmission line to west; turbines visible to northeast and east.		
<b>Completed by (name):</b> N. Oakley	<b>Heritage Resource/Landscape Number:</b>	
<b>Date Completed:</b> Dec. 3, 2012	BHR 16	


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 322345 Concession 6/7		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> 1887 (established)		
<b>Description of Resource (physical design):</b> Farm complex on north side of road. Two storey brick farmhouse features: two storey corner balcony and bargeboarding; stone voussoirs, quoins and diamond labelstone, "1887" on front elevation. Additional buildings on site include: a one storey contemporary bungalow; gable barn; and a small, one storey stone hut with surrounding stone wall to east of farmhouse. Large deciduous trees along road to east and west of property. A white fence is located along the road.		
<b>Notable Features:</b> two storey corner balcony and bargeboarding; stone voussoirs, quoins and diamond labelstone. Stone hut may be one of only remaining lime kilns in area.		
<b>Associations:</b> Associated with early settlement and development in the community. Possibly associated with historic lime production in area.		
<b>Context:</b> Set on side of valley sloping down to Grand River to east. Turbines to north; open fields to south and west; heavily treed area/valley across field to north and northeast. Site is dominated by large, mature conifers and deciduous trees; visibility of site is low due to two rows of trees along road. Large conifer tree break along western property line.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 362169 Concession 8/9		
<b>Lot:</b> 27	<b>Concession:</b> 9	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates		
<b>Description of Resource (physical design):</b> House located on north side of road. Two storey polychromatic fieldstone farmhouse features: shingled mansard roof; dual gabled attic dormers on each elevation; central balcony with bargeboard; and a central chimney. Site also features a garage with matching stonework; concrete property markers at road to the east and west of the house; and two two large deciduous trees to the southeast of the house, along the road.		
<b>Notable Features:</b> Rare use of polychromatic fieldstone construction and mansard roof in area; two large deciduous trees along road to southeast of house		
<b>Associations:</b> No known associations.		
<b>Context:</b> Rolling terrain; property set on side of valley sloping down east to Grand River/Hall Bridge on Sideroad 27/28. Transmission lines visible to east and west. Reforested stand to south; open fields to north and west. Large conifer treebreaks along east and west property lines.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  CHL 35
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 362027 Concession 8/9		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates		
<b>Description of Resource (physical design):</b> Farm complex on north side of road, set on long driveway. Two storey polychromatic fieldstone farmhouse features: gable roof with returned eave, and shingled gable; hung windows; central second floor door; and attached 2 car garage to rear. Outbuildings include two large steel, gabled barns with low profiles.		
<b>Notable Features:</b> Rare use of polychromatic fieldstone construction in area.		
<b>Associations:</b> No known associations		
<b>Context:</b> Gently rolling terrain. Cedar hedge treebreak along west side of driveway, to east of house. Stand of large mature conifers immediately north of house.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 17
<b>Date Completed:</b> Dec. 3, 2012		


# Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 361285 Concession 8/9		
<b>Lot:</b> 23	<b>Concession:</b> 9	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates		
<b>Description of Resource (physical design):</b> Farm complex located on north side of road. 1 1/2 storey, T-shaped brick Gothic Revival farmhouse features: painted brick quoins, voussoirs and banding at eaves; and attic ventilators. Outbuildings include: a large gable wood barn and several contemporary barns and sheds to rear of property.		
<b>Notable Features:</b> Painted brickwork including quoins, voussoirs and banding at eaves.		
<b>Associations:</b> No known associations		
<b>Context:</b> Open, gently rolling terrain. Large tree stand to north, across field. Transmission line and turbines visible to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Dec. 3, 2012		

## Cultural Heritage Resource/Landscape Evaluation Form


<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Bridge		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates		
<b>Description of Resource (physical design):</b> Reinforced concrete arch bridge across small creek or drainage ditch, just south of Highway 89. Concrete arch held up by three pillars with concrete gates located between. Some relief detailing on pillars and end columns. One former end column remains.		
<b>Notable Features:</b> Rare, arched construction of small concrete bridges in area.		
<b>Associations:</b> Associated with local agricultural development and the creation of a network of drainage ditches to increase total arable land available.		
<b>Context:</b> Open, gently rolling, almost flat landscape. Turbines to east.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 18
<b>Date Completed:</b> Dec. 3, 2012		

## Cultural Heritage Resource/Landscape Evaluation Form


<b>Built Heritage Resource Name:</b> Keldon School S.S. no. 10		
<b>Municipal Address:</b> 115435 Sideroad 27/28		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Schoolhouse		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> 1899 (establishment); 1965 (closure)		
<b>Description of Resource (physical design):</b> Former Keldon schoolhouse no. 10, now converted into residence on east side of road. Design features include: front portico; labestone "S.S. no. 10 1899"; brick chimney to rear; brick voussoirs and stone lintels; and a fieldstone foundation.		
<b>Notable Features:</b> Fieldstone foundation and brick construction; labelstone		
<b>Associations:</b> Associated with the settlement and development of the local community. The school has been relocated from its original setting on Lot 27, Concession 13. The school was closed in 1965.		
<b>Context:</b> Located north of Colbeck.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 19
<b>Date Completed:</b> Dec. 3, 2012		




# Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b> Osborne Service Station		
<b>Municipal Address:</b> 202373 County Road 10		
<b>Lot:</b> 31	<b>Concession:</b> 1	
<b>Municipality:</b> Grand Valley		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Gas Station		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> circa 1937 (building constructed); 1951 (gas station opened)		
<b>Description of Resource (physical design):</b> Two storey gas station located on the northeast corner of the intersection of County Road 25 and County Road 109. Original structure built by William Stuckey circa 1939; Osborne Foreman opened his gas station at the location in 1951. Building design features include: yellow metal cladding on second storey; red window treatments; and covered gas pump.		
<b>Notable Features:</b> location at busy intersection; continuing use as gas station.		
<b>Associations:</b> Associated with Alex Talbot, original land owner; William Stuckey, who constructed the original building on site; and Osborne 'Ozzie' Foreman.		
<b>Context:</b> Open, gently rolling terrain. Ridge to north of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 20
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 214100 10th Line		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> 1 1/2 storey brick Gothic Revival cottage located on west side of road. Design features include: painted brickwork, including quoins, voussoirs, banding at eaves and gable detailing on side elevations; gable bargeboard; lancet gable window; original 2-over-2 hung windows. Large deciduous trees are set along the southern property line, and several large conifers and deciduous trees are located around property.		
<b>Notable Features:</b> Representative Gothic Revival cottage design: painted brickwork, including quoins, voussoirs, banding at eaves and gable detailing on side elevations; gable bargeboard; lancet gable window; original 2-over-2 hung windows.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling landscape; house set on small rise, inclining to the west. Turbines visible to north and northwest.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 21
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 214314 10th Line		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Schoolhouse or church		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b> No known associated dates		
<b>Description of Resource (physical design):</b> Former church or schoolhouse, converted into residence on west side of road. Design features include: dichromatic brickwork including quoins and voussoirs; and several additions including gabled attic dormers and a two car garage. Several mature conifers and a rail fence line road to south and east. Treebreak of mature conifers along northern property line		
<b>Notable Features:</b> Dichromatic brickwork.		
<b>Associations:</b> Associated with the settlement and development of the local community.		
<b>Context:</b> Generally open, flat terrain. Property set at intersection of 10th line and 15th Sideroad. Swampy bush to east. Turbines visible to north; large transmission poles along east side of road, connecting to collector station to south of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Dec. 3, 2012		
		BHR 22


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 214460 10th Line		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Farm complex		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> Farm complex located on west side of road. One storey log cabin features: gable roof; gabled roof log side addition; 3-over-2 hung windows; brick chimney. Outbuildings include low profile steel barns to rear of property; herd of caribou or elk in paddock to south of property.		
<b>Notable Features:</b> Rare log construction in area.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat terrain. Swampy bush to east; mix of open fields and trees to west. Large transmission poles along east side of road, connecting to collector station to south.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 23
<b>Date Completed:</b> Dec. 3, 2012		


## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> Campania		
<b>Lot:</b>		<b>Concession:</b>
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Church	<b>Landmark (Y/N?)</b> Yes	
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> Gabled church located at southwest corner of intersection of 10th Line and 20th Sideroad. Design features include: purple cladding; front gabled portico; lancet windows with 2-over-2 hung windows. As late as 1997, the church has been used for the storage of machinery by the Amaranth Township Roads Department.		
<b>Notable Features:</b> location at intersection; purple cladding; lancet windows with 2-over-2 hung windows.		
<b>Associations:</b> Associated with the settlement and development of the local community. Campania was first established as a post office settlement in 1894: the post office operated until 1912. The settlement also included an Orange Lodge, school and Methodist Church; only the church remains today.		
<b>Context:</b> Generally flat area. Church is set in stand of mature conifers, with a conifer tree stand to the north. A long deciduous treebreak is located immediately south of the church; open fields to the east and northeast.		
<b>Completed by (name):</b> N. Oakley	<b>Heritage Resource/Landscape Number:</b>	
<b>Date Completed:</b> Dec. 3, 2012		

# Cultural Heritage Resource/Landscape Evaluation Form


<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 214596 10th Line		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates		
<b>Description of Resource (physical design):</b> 1 1/2 storey Gothic Revival log cottage located on west side of road. Design features include: board and batten cladding at gables; 1 1/2 storey board and batten rear addition with gabled attic dormers and porch; vinyl lancet gable window; and hung windows. A small gabled shed is located south of the house. Full visual assessment obscured by mix of conifers and deciduous trees around house.		
<b>Notable Features:</b> Rare Gothic Revival log construction in area.		
<b>Associations:</b> No known associations.		
<b>Context:</b> Generally flat area. Swampy bush located to the south and southwest. Open field to east; mature conifer treestand to north.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Dec. 3, 2012		
		BHR 25

## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b>		
<b>Municipal Address:</b> 254135 9th Line		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> House		<b>Landmark (Y/N?)</b> No
<b>Associated Dates:</b> No known associated dates.		
<b>Description of Resource (physical design):</b> 1 1/2 storey brick Gothic Revival cottage. Design features include: dichromatic brickwork including quoins, voussoirs, and banding at eaves; front portico one storey contemporary rear addition. Large, wrought iron gate along road; large deciduous trees line roadway.		
<b>Notable Features:</b> dichromatic brickwork, including quoins, voussoirs and banding at eaves; large deciduous trees lining road		
<b>Associations:</b> No known associations.		
<b>Context:</b> Open, gently rolling terrain.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>  BHR 26
<b>Date Completed:</b> Dec. 3, 2012		



## Cultural Heritage Resource/Landscape Evaluation Form

<b>Built Heritage Resource Name:</b> Former Schoolhouse		
<b>Municipal Address:</b> 9th Line		
<b>Lot:</b>	<b>Concession:</b>	
<b>Municipality:</b> Amaranth		
<b>County/RM:</b> Dufferin		
<b>Resource Type:</b> Schoolhouse		<b>Landmark (Y/N?)</b> Yes
<b>Associated Dates:</b>		
<b>Description of Resource (physical design):</b> Former schoolhouse located on southeast corner of 9th line and 5th Sideroad. Design features include: polychromatic brick construction; bell tower; shingling at gables; vinyl 3-over-2 hung windows; stone window headers and lintels. Full visual assessment obscured by large deciduous and conifer trees and rail fence along road.		
<b>Notable Features:</b> location at intersection; rare use of polychromatic brick in area; bell tower; stone window headers and lintels; large deciduous trees lining road		
<b>Associations:</b> Associated with the settlement and development of the local community.		
<b>Context:</b> Rolling, open landscape. Treed river valley to north of property.		
<b>Completed by (name):</b> N. Oakley		<b>Heritage Resource/Landscape Number:</b>
<b>Date Completed:</b> Dec. 3, 2012		
		BHR 28

**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT  
HERITAGE ASSESSMENT REPORT**

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# **APPENDIX B**

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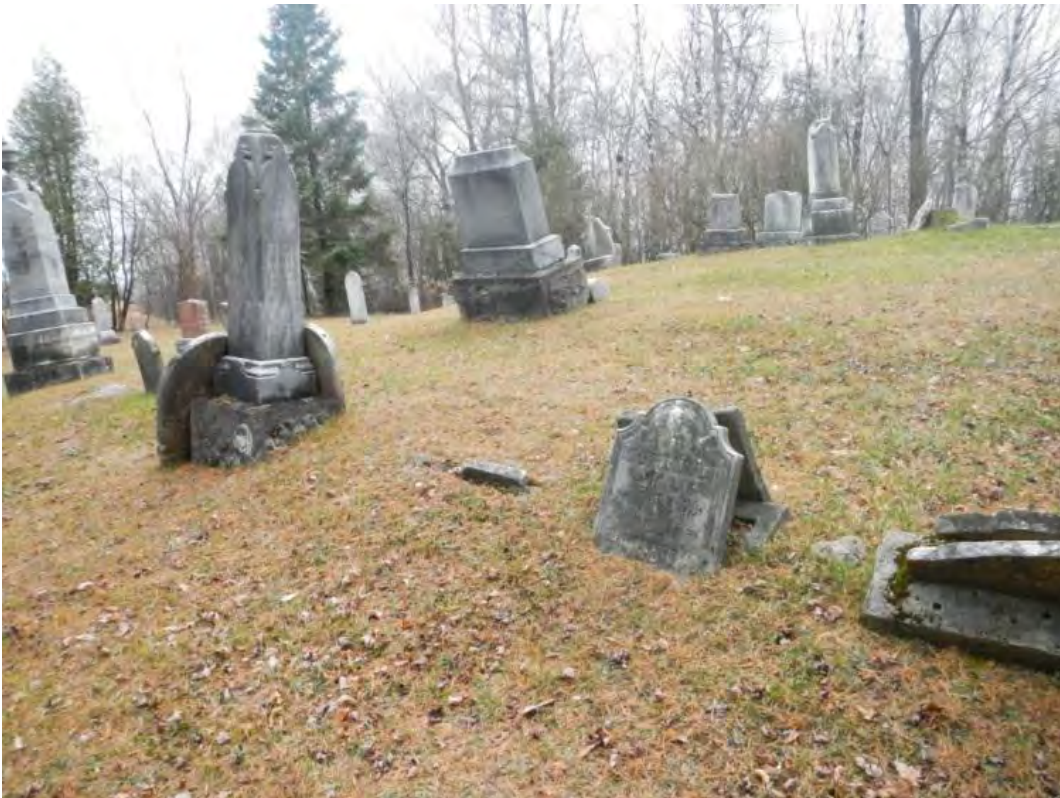
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**Photo 283: 262233 Concession 3/4 (Map 6)**



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Photo 334: 243254 5th Line (Map 7)



**Photo 335: Former Schoolhouse (Map 7)**



**Photo 336: Former Schoolhouse (Map 7)**



**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT  
HERITAGE ASSESSMENT REPORT**

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# **APPENDIX C**

## **Relevant Correspondence**





An agency of the Government of Ontario

10 Adelaide Street East  
Toronto, Ontario M5C 1J3

Telephone: 416-325-5000  
Fax : 416-325-5071  
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**VIA MAIL AND EMAIL**

December 14, 2013

Stantec Consulting Ltd.  
Suite 1 – 70 Southgate Drive  
Guelph, ON N1G 4P5

Attention: Shawna Peddle, Sr. Project Manager

Dear Ms. Peddle:

**Re: Grand Valley Wind Farm - Phase 3 Wind Project, Town of Grand Valley and Township of Amaranth, Dufferin County**

We are in receipt of your letter of December 5<sup>th</sup>, 2012, and the notice of proposal to engage in the above-noted renewable energy project.

As the Province's lead heritage agency, the Ontario Heritage Trust is mandated to preserve, protect and promote the conservation of the Province's rich natural and cultural heritage. In carrying out the above mandate, the Trust protects many significant cultural heritage and natural heritage sites across Ontario through ownership and conservation easements. The Trust also promotes appropriate measures to protect heritage resources which may be affected by large-scale undertakings.

We have reviewed the study area location map you provided and advise that, as per O. Reg. 359/09, s. 19 the Trust does not protect any property through a conservation easement on lands that will be directly impacted or visually affected by this renewal energy undertaking. However, we encourage you to contact the Ministry of Tourism, Culture and Sport to confirm if there are any other cultural heritage interests noted in s. 19 which may be affected by this project.

Should you have any questions, please contact me at 416 325-5019.

Yours truly,



Sean Fraser

Manager, Acquisitions and Conservation Services

Copy to: Chris Schiller, Manager, Culture Services Unit, Ontario Ministry of Tourism, Culture and Sport (email only)

Christienne Uchiyama, Heritage Planning Consultant, Stantec, Ottawa (email only)



**GRAND VALLEY WIND FARMS – PHASE 3 WIND PROJECT  
HERITAGE ASSESSMENT REPORT**

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# **APPENDIX D**

## **Project Personnel**



## **Cameos: Select Study Personnel**

### **Colin Varley, M.A., R.P.A. Senior Reviewer, Study Director**

Colin Varley, M.A., R.P.A., is Senior Archaeologist and Heritage Planning Consultant with Stantec. He is listed with the Register of Professional Archaeologists and has been a practicing archaeologist for over twenty years. Since joining Stantec (then Jacques Whitford) in 1997 Colin has managed hundreds of archaeological and heritage assessment projects in Ontario, Nova Scotia, New Brunswick, Prince Edward Island, Labrador and Saskatchewan, including such major projects as: all phases of archaeological assessment at the Canadian War Museum site at LeBreton Flats, Ottawa; six highway projects; over 500 km of natural gas pipeline routes; the proposed Halifax Superport terminal; the Halifax Harbour Solutions sewage treatment project; numerous road and bridge twinning projects; several hydro powerline corridors; the Lower Churchill River hydro project, and a gold mining operation in Niger, West Africa. Mr. Varley has completed a number of projects for all levels of government and was the Project Manager and Key Client Contact for standing services contracts with the National Capital Commission, the City of Hamilton and the City of Ottawa. Outside of his professional consulting work Mr. Varley has also been a member of the Township of Tiny Heritage and Historical Committee, was a member of the City of Ottawa's Heritage Advisory Committee, acting as Vice-Chair in 2003-2004, and was a member of the City of Ottawa Heritage Master Plan Workgroup.

### **Christienne Uchiyama, M.A. Heritage Consultant**

Christienne is an Archaeologist and Heritage Consultant with Stantec. She completed her M.A. in Heritage Conservation at Carleton University focusing on the history of heritage theory and practice in Canada. Her M.A. thesis examines cultural heritage and heritage impact assessment within the federal permitting process, specifically within the context of the Canadian Environmental Assessment Act. Since joining Stantec in 2003 she has worked on numerous archaeological and heritage assessment projects throughout Ontario and New Brunswick, including such major projects as: all phases of archaeological assessment at the Canadian War Museum site at LeBreton Flats, Ottawa; renewable energy projects; natural gas pipeline routes; railway lines and hydro powerline corridors. Christienne has worked on built heritage and culture heritage landscape projects for numerous municipal governments across Ontario and has experience with heritage conservation at the provincial and federal level. In 2010, she worked with the UNESCO World Heritage Centre at the World Heritage Committee Meeting in Brasilia, Brazil. Ms. Uchiyama has completed the FHBR course on Heritage Obligations under the Treasury Board Policy on Management of Real Property and has experience working with the 2011 Standards and Guidelines for the Conservation of Historic Places in Canada.

**Nancy Oakley, M.A., Heritage Consultant**

Nancy is a Heritage Consultant with Stantec. She completed her M.A. in Heritage Conservation at Carleton University. Her major research paper focused on cultural resource management practices at Algonquin Park. Nancy has extensive training in the principles and practices of cultural heritage conservation planning including legislative and policy frameworks, conservation charters and guidelines, inventories and evaluation, cultural landscapes, and architectural history and urban design. In addition to her professional experience researching, writing and analyzing the heritage significance of federally-owned properties, Nancy also has a great deal of experience working with heritage interest and advocacy groups.