

LEGEND

Project Area / Project Land

Turbine location

Study Area (2 km buffer)

Greater Study Area (10 km buffer)

Project Area corners

Project Area centre

Municipal boundaries

Highway

Arterial road

Minor road

Urban area

Waterbody

Coastline/ocean

Building

Base Map © Her Majesty the Queen in Right of Canada, Department of Natural Resources. All rights reserved.

SCALE

02.55

kilometres

1:80,000

KEY MAP

PROJECT

Fairmont Wind Farm

FIGURE #

Figure 1, Volume 2

TITLE

General Location

DATE

April 26/2011

Wind Prospect Inc.
1030-1791 Barrington Street
Halifax, NS B3J 3L1
Tel: 902.422.9663
Fax: 902.425.7840
Toll Free: 1.877.425.9663
www.windprospect.com



PHOTO 1: Approximate site entrance location on Fairmont road, looking West.



PHOTO 2: Approximate location of turbine 2 (T2), looking East.

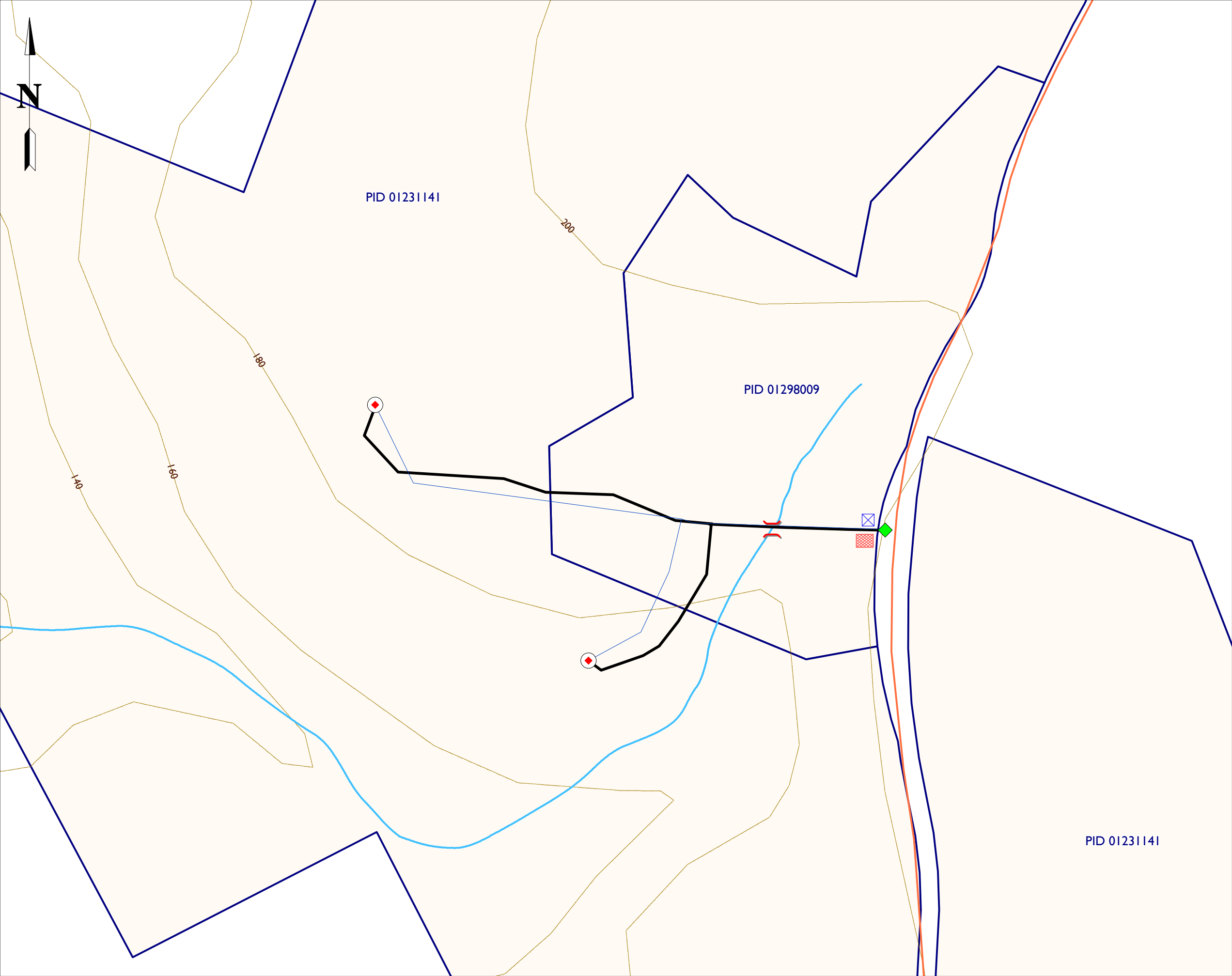


PHOTO 3: Temporary meteorological mast and approximate location of Turbine 1 (T1), looking East.



PHOTO 4: Approximate location of proposed new access track, looking West.

PROJECT Fairmont Wind Farm	
FIGURE # Volume 2, Figure 2	
TITLE Site Photographs (1-4)	
DATE April 26/2011	
<p>Wind Prospect Inc. 1030-1791 Barrington Street Halifax, NS B3J 3L1 Tel: 902.422.9663 Fax: 902.425.7840 Toll Free: 1.877.425.9663 www.windprospect.com</p>	



LEGEND

- Project Land parcel boundary
- Turbine location
- Access road
- Road
- Collector line route
- Stream
- Elevation contours (metres)
- Temporary construction compound
- Switchgear location
- Point of connection to NSPI network
- Stream crossing

Base Map © Her Majesty the Queen in Right of Canada, Department of Natural Resources. All rights reserved.

SCALE

0150300

metres

1:4,000

KEY MAP

PROJECT

Fairmont Wind Farm

FIGURE #

Figure 3, Volume 2

TITLE

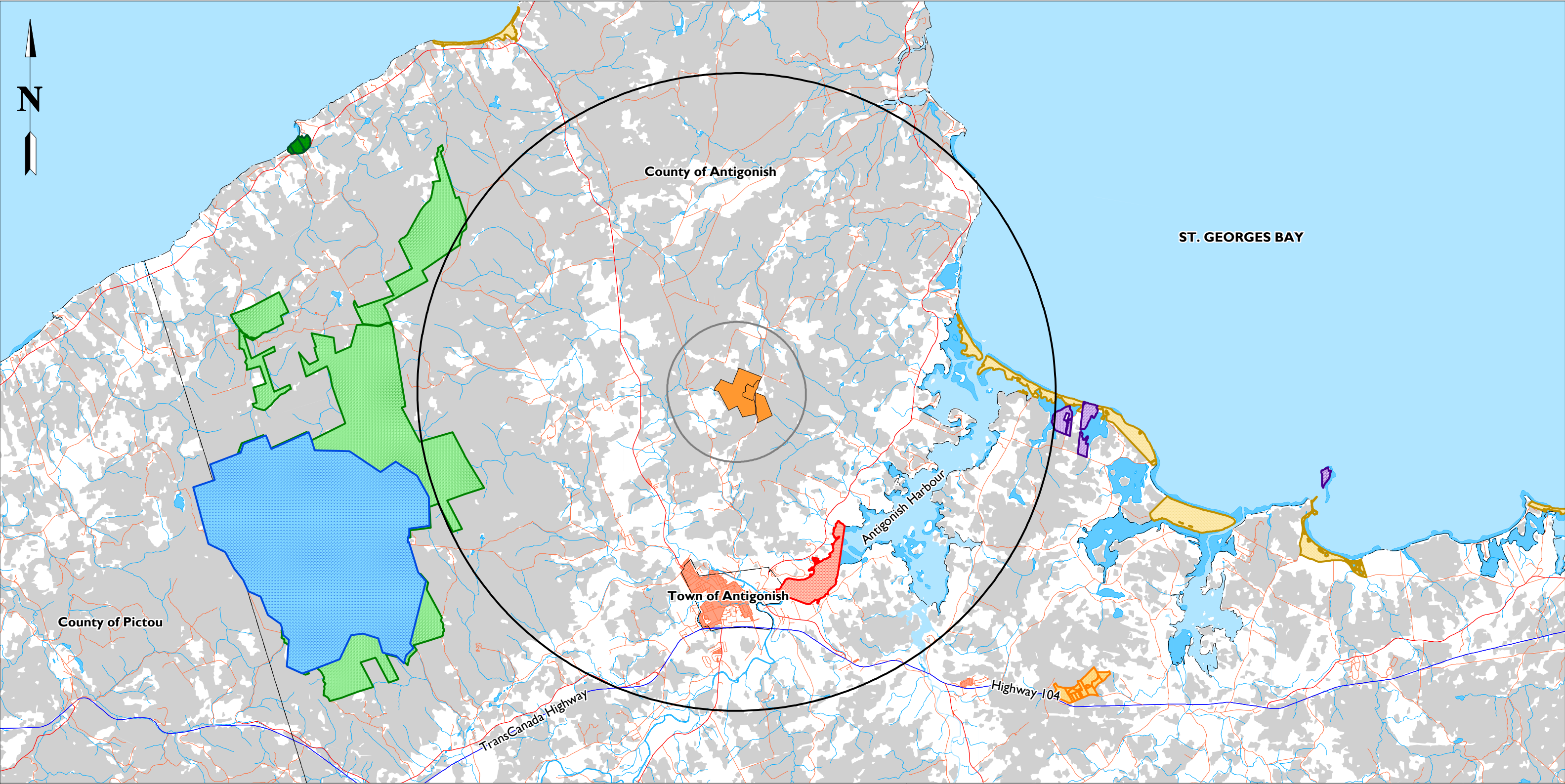
Site Layout


DATE

July 05/2011

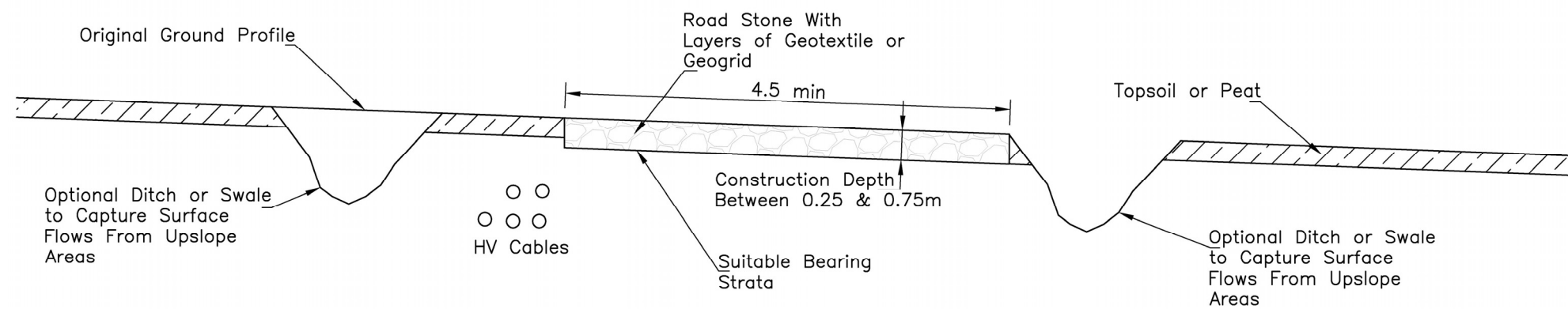
Wind Prospect Inc.

1030-1791 Barrington Street
Halifax, NS B3J 3L1
Tel: 902.422.9663
Fax: 902.425.7840
Toll Free: 1.877.425.9663
www.windprospect.com

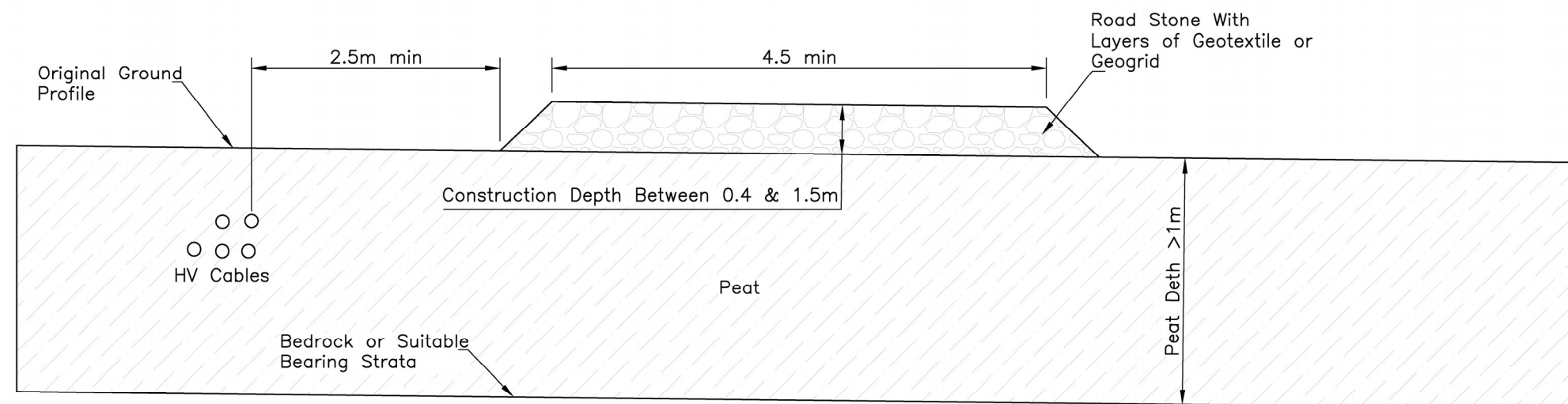


LEGEND		SCALE 0 4 8 kilometres	PROJECT Fairmont Wind Farm	
Wilderness Areas	Project Area / Project Land		FIGURE # Figure 4, Volume 2	
Protected Beaches	Study Area (2 km buffer)	KEY MAP 	TITLE Environmental Features	
Provincial Wildlife Management	Greater Study Area (10 km buffer)		DATE April 26/2011	
Designated Water Supply Area	Municipal boundaries		<div>Wind Prospect Inc. 1030-1791 Barrington Street Halifax, NS B3J 3L1 Tel: 902.422.9663 Fax: 902.425.7840 Toll Free: 1.877.425.9663 www.windprospect.com</div> 	
Nature Conservancy of Canada Lands	Highway			
Provincial Parks & Reserves	Arterial road			
Eastern Habitat Joint Venture Lands	Minor road			
	Waterbody			
	Coastline/ocean			
	Forested area			

Source: Nova Scotia Department of Natural Resources
Base Map © Her Majesty the Queen in Right of Canada, Department of Natural Resources. All rights reserved.



Excavated Road Detail



Floating Road Detail

PROJECT
Fairmont Wind Farm

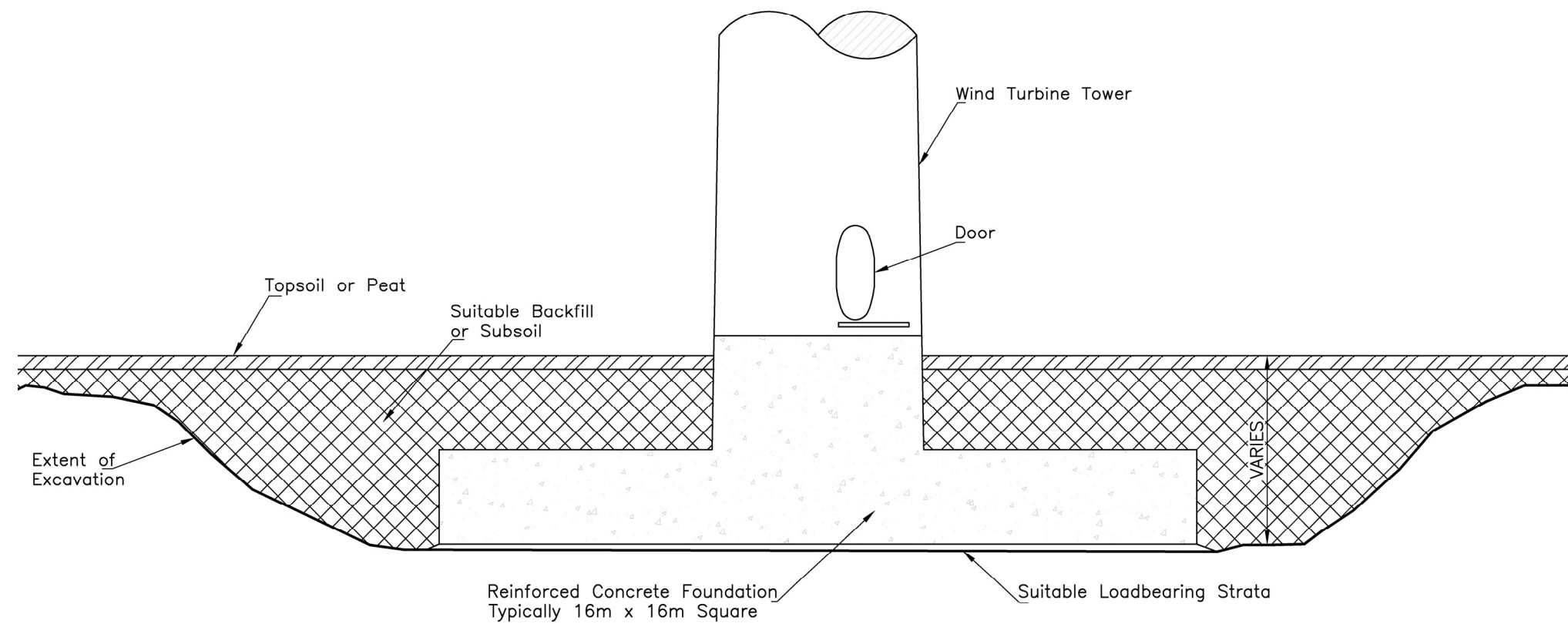
FIGURE #
Volume 2, Figure 5

TITLE
Typical Access Road Construction

DATE
April 26/2011

Wind Prospect Inc.
1030-1791 Barrington Street
Halifax, NS B3J 3L1
Tel: 902.422.9663
Fax: 902.425.7840
Toll Free: 1.877.425.9663
www.windprospect.com





Typical Section Thro' Turbine Foundation

PROJECT
Fairmont Wind Farm

FIGURE #
Volume 2, Figure 6

TITLE
Typical Wind Turbine Foundation Construction

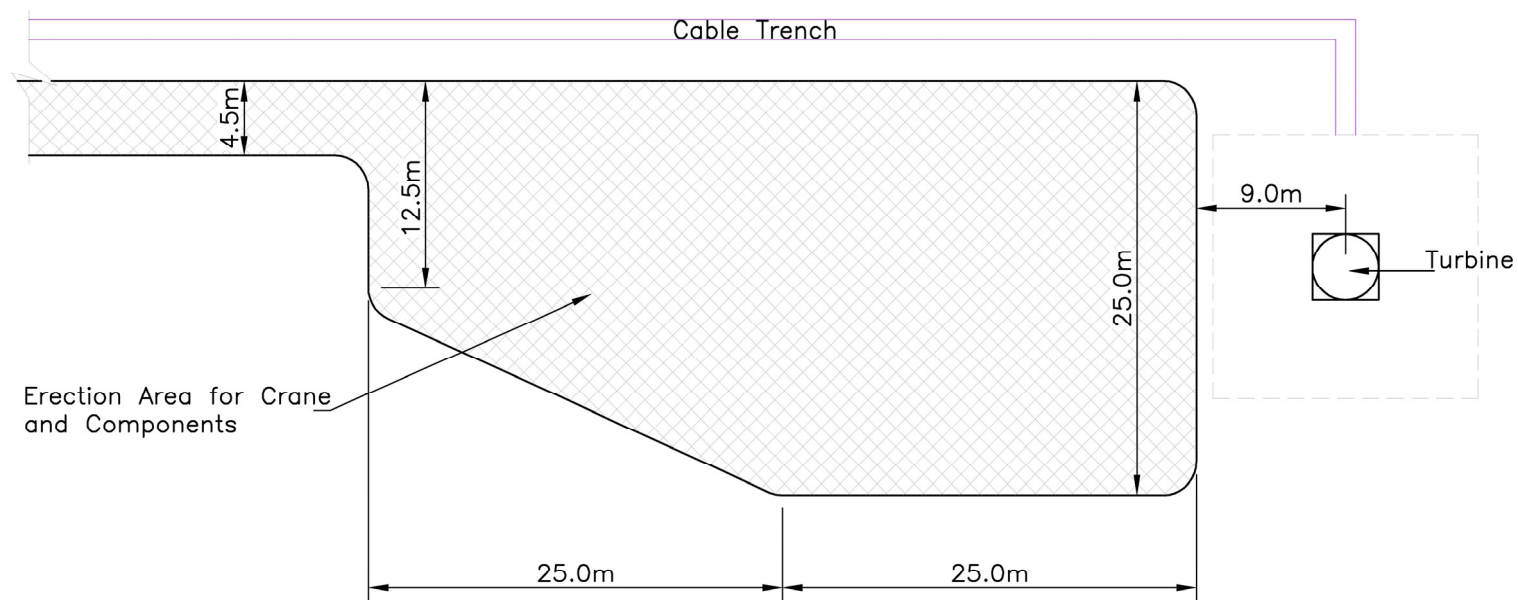
DATE
April 26/2011

Wind Prospect Inc.

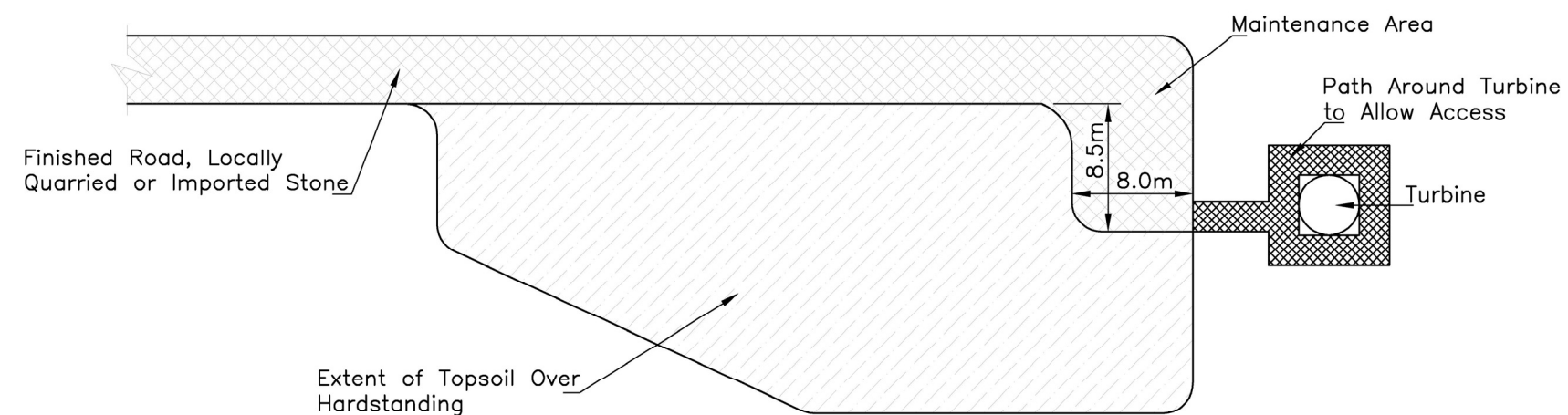
1030-1791 Barrington Street
Halifax, NS B3J 3L1
Tel: 902.422.9663
Fax: 902.425.7840
Toll Free: 1.877.425.9663
www.windprospect.com



All details are conceptual and are based on current information. © Wind Prospect Inc.



Typical Details During Turbine Erection



Typical Details After Turbine Erection

PROJECT

Fairmont Wind Farm

FIGURE #

Volume 2, Figure 7

TITLE

Typical Crane Pad Construction

DATE

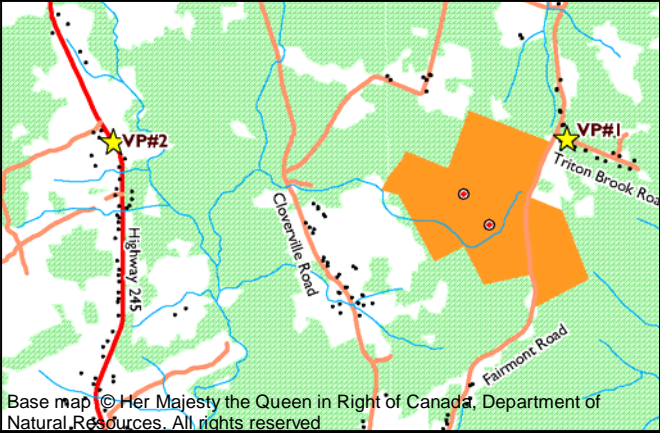

April 26/2011

Wind Prospect Inc.

1030-1791 Barrington Street
Halifax, NS B3J 3L1
Tel: 902.422.9663
Fax: 902.425.7840
Toll Free: 1.877.425.9663
www.windprospect.com

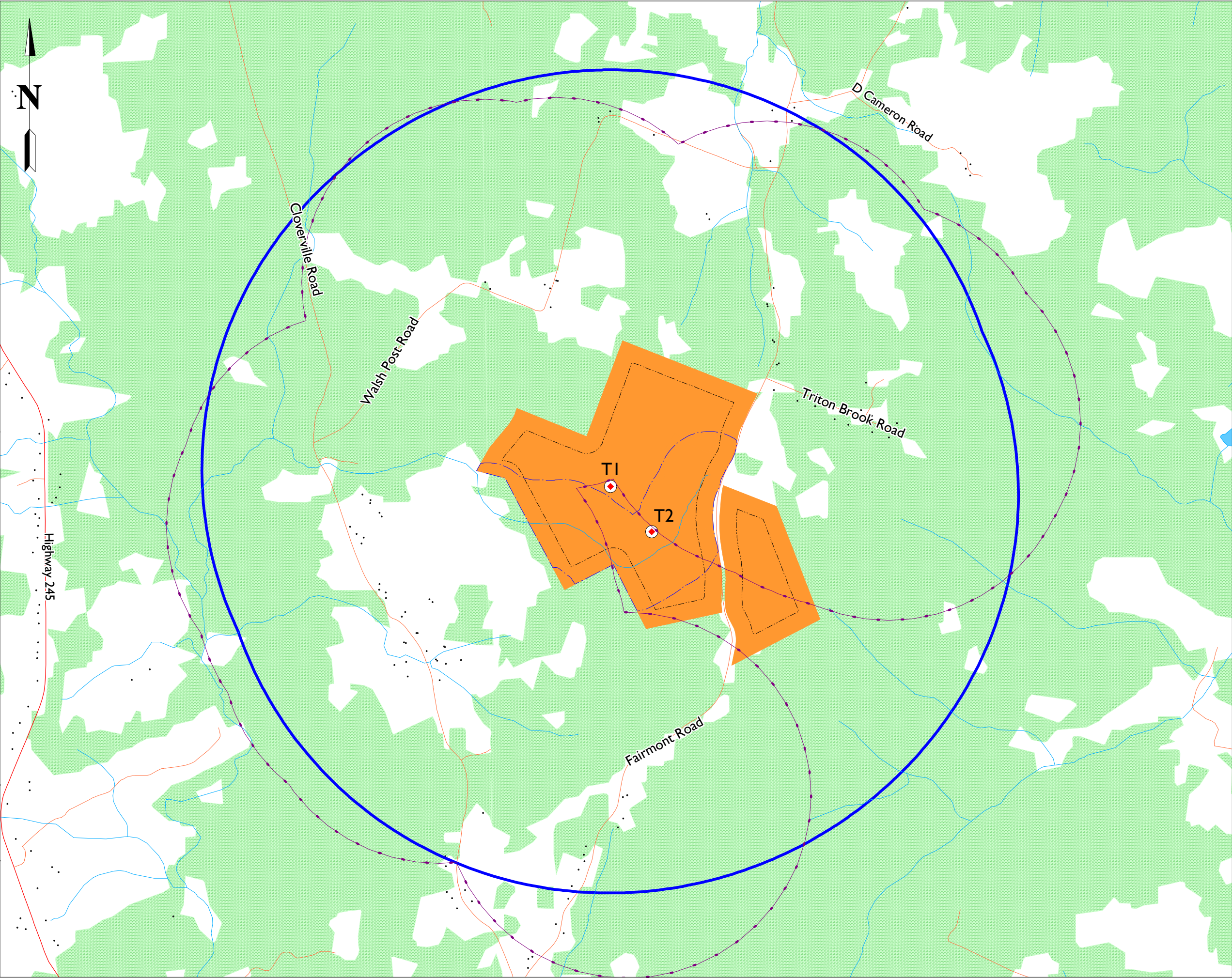




Viewpoint # 1: View south-westward from Triton Brook Road at Fairmont Road			PROJECT Fairmont Wind Farm	<div>Wind Prospect Inc. 1030-1791 Barrington Street Halifax, NS B3J 3L1 Tel: 902.422.9663 Fax: 902.425.7840 Toll Free: 1.877.425.9663 www.windprospect.com</div> 
Viewpoint location (UTM Zone 20, NAD 83): 574,494 E 5,059,778 N	Date photograph taken: February 3rd, 2010		FIGURE # Volume 2, Figure 8	
View direction: 264°	Camera lens: 50 mm		TITLE Photomontage Viewpoint # 1	
Included angle of view: 88.6°	Approximate height of camera above ground: 2 m		DATE July 6/2011	
Viewpoint elevation: 203 m				
Distance to nearest wind turbine: 1,060 m				



Viewpoint # 2: View eastward from Highway 245 north of North Grant			PROJECT Fairmont Wind Farm	<div>Wind Prospect Inc. 1030-1791 Barrington Street Halifax, NS B3J 3L1 Tel: 902.422.9663 Fax: 902.425.7840 Toll Free: 1.877.425.9663 www.windprospect.com</div>
Viewpoint location (UTM Zone 20, NAD 83): 575,373 E 5,059,748 N	Date photograph taken: February 3rd, 2011		FIGURE # Volume 2, Figure 9	
View direction: 94°	Camera lens: 50 mm		TITLE Photomontage Viewpoint # 2	
Included angle of view: 107.9°	Approximate height of camera above ground: 2 m		DATE April 26/2011	
Viewpoint elevation: 98 m				
Distance to nearest wind turbine: 3,220 m				

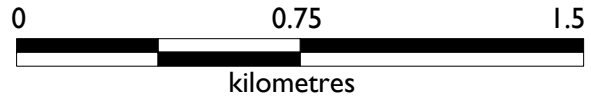


LEGEND

- Project Area / Project Land
- Turbine location
- Study Area (2 km buffer)
- Municipal residence setback (1000 m)
- Municipal river setback (238 m)
- Municipal property line setback (92 m)
- Arterial road
- Minor road
- Waterbody & watercourse
- Forested area
- Building

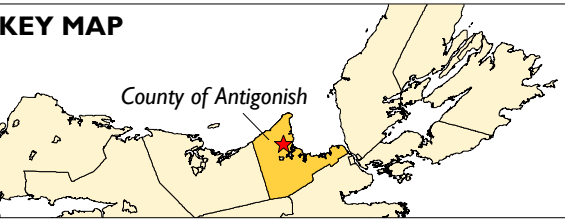
Base Map © Her Majesty the Queen in Right of Canada, Department of Natural Resources. All rights reserved.

SCALE



1:20,000

KEY MAP



PROJECT

Fairmont Wind Farm

FIGURE #

Figure 10, Volume 2

TITLE

Municipal Setbacks & Constraints

DATE

April 26/2011

Wind Prospect Inc.

1030-1791 Barrington Street
Halifax, NS B3J 3L1
Tel: 902.422.9663
Fax: 902.425.7840
Toll Free: 1.877.425.9663
www.windprospect.com





LEGEND

- Project Land parcel boundary
- Turbine location
- Access road
- Road
- Stream
- Temporary construction compound
- Switchgear location
- Point of connection to NSPI network
- Stream crossing
- Wetland

Base Map © Her Majesty the Queen in Right of Canada, Department of Natural Resources. All rights reserved.

SCALE

0 150 300

metres

1:4,000



PROJECT

Fairmont Wind Farm

FIGURE #

Figure 11, Volume 2

TITLE

Site Layout with Aerial View

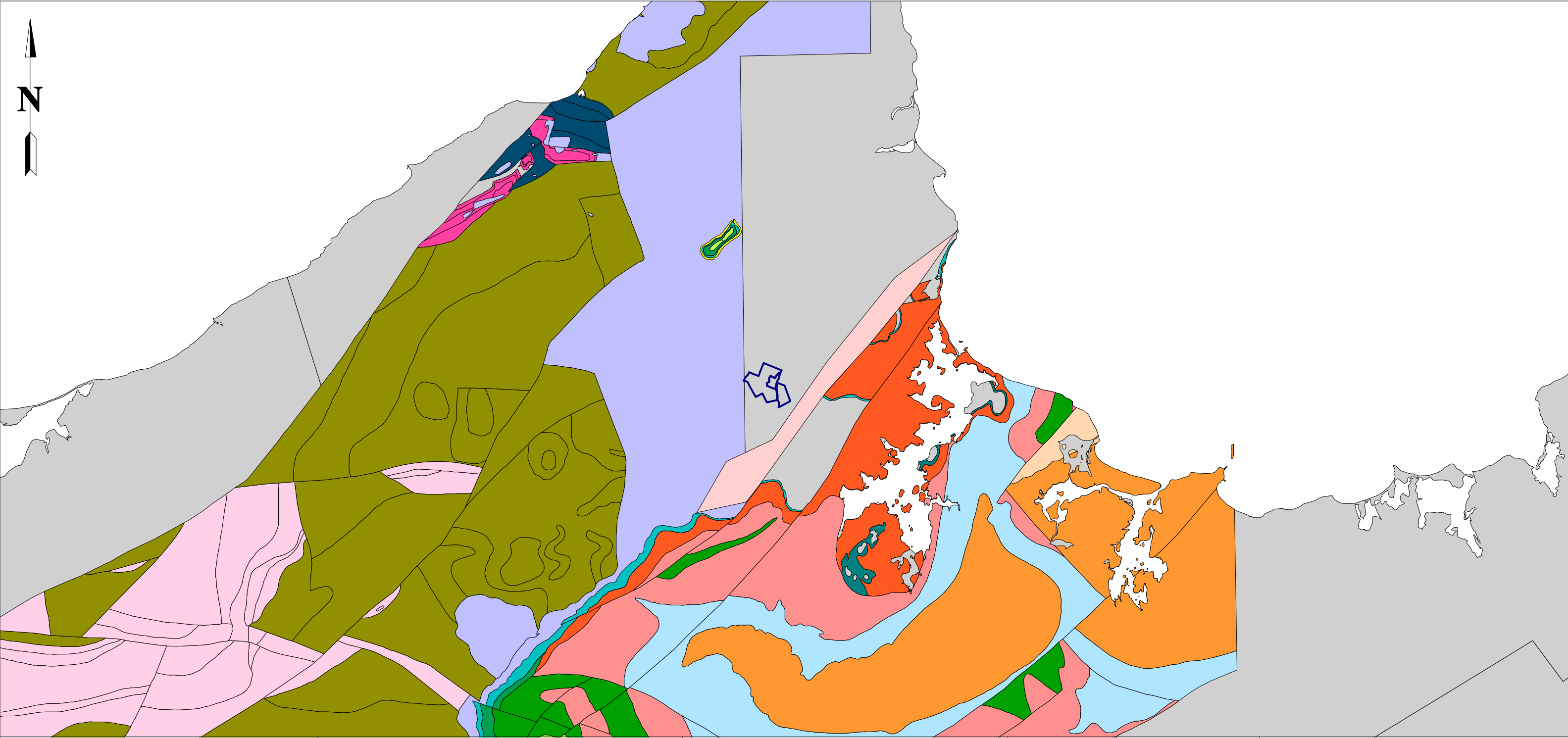
DATE

July 05/2011


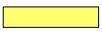

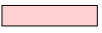
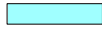
















Wind Prospect Inc.

1030-1791 Barrington Street
Halifax, NS B3J 3L1
Tel: 902.422.9663
Fax: 902.425.7840
Toll Free: 1.877.425.9663
www.windprospect.com

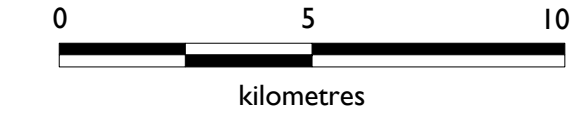




LEGEND

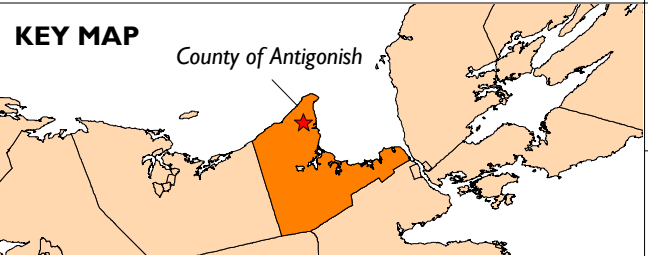
- | | |
|--|---|
|  Riversdale Group |  Horton Group |
|  Canso Group - Pomquet formation |  Undivided Hadrynian to Devonian Rocks |
|  Canso Group - Hastings formation |  Georgeville Group |
|  Windsor Group - Hood Island formation |  McDonalds Group |
|  Windsor Group - Addington formation |  Iron Group |
|  Windsor Group - Wallace Brook formation |  Arisaig Group |
|  Windsor Group - Lakevale formation |  Non-grouped formations |
|  Windsor Group - Hartshorn formation |  Project land location |
|  Windsor Group - Bridgeville formation |  No data |
|  Windsor Group - Gays River formation |  Water body |
|  Windsor Group - Macumber formation | |

SCALE



1:150,000

KEY MAP



PROJECT

Fairmont Wind Farm

FIGURE #

Figure 12, Volume 2

TITLE

Surficial Geology Features

DATE

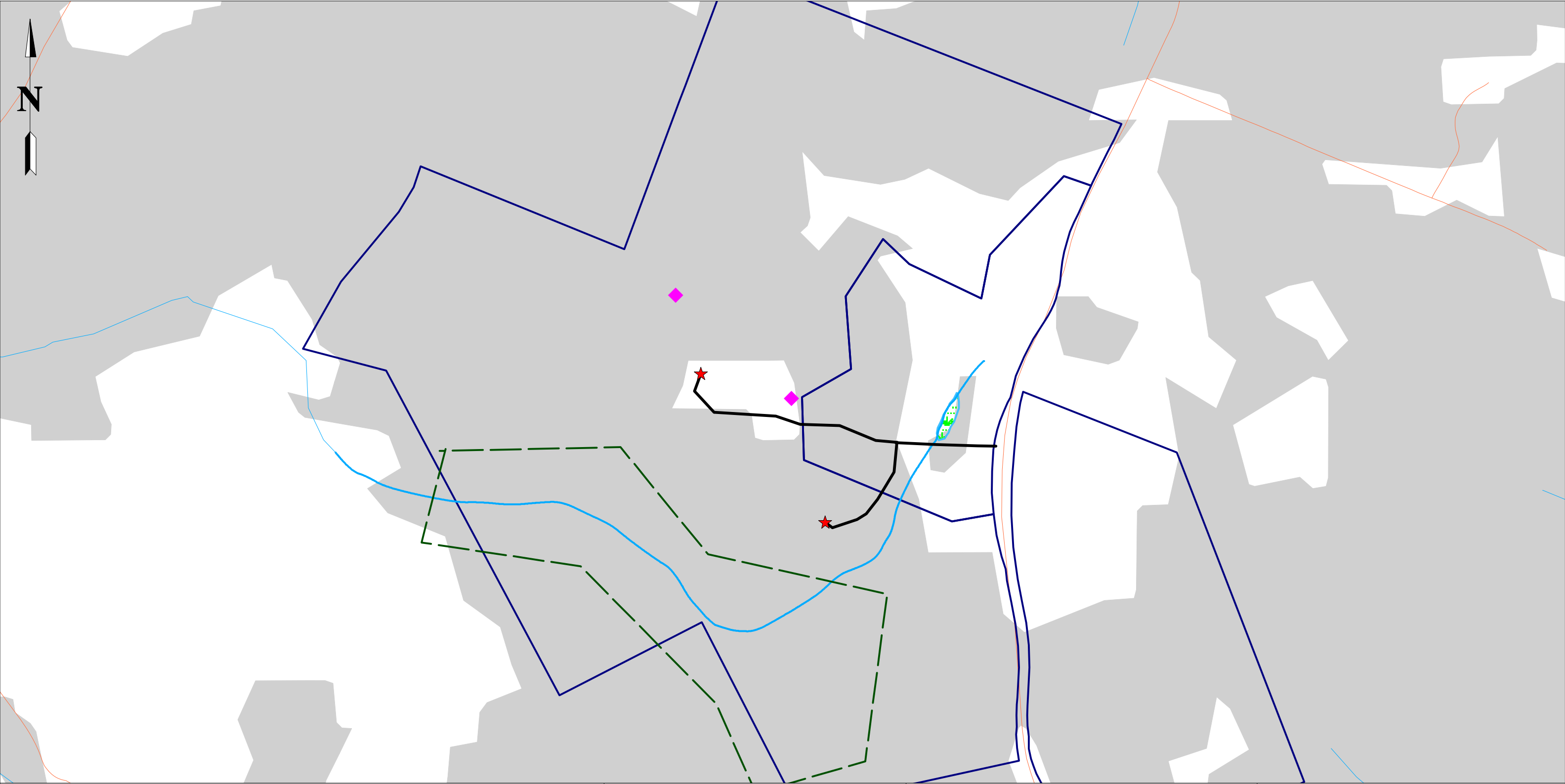
July 5/2011

Wind Prospect Inc.

1030-1791 Barrington Street
Halifax, NS B3J 3L1
Tel: 902.422.9663
Fax: 902.425.7840
Toll Free: 1.877.425.9663

www.windprospect.com





<p>LEGEND</p> <table><tr><td></td><td>Project Area / Project Land</td><td></td><td>Waterbody</td></tr><tr><td></td><td>Arterial road</td><td></td><td>Coastline/ocean</td></tr><tr><td></td><td>Mature Forest area</td><td></td><td>Forested area</td></tr><tr><td></td><td>Indicative Wetland area</td><td></td><td>Turbine locations</td></tr><tr><td></td><td>Access Road</td><td></td><td>Locations of studied bird species at risk</td></tr><tr><td></td><td>Minor road</td><td></td><td></td></tr><tr><td></td><td>Stream</td><td></td><td></td></tr></table>		Project Area / Project Land		Waterbody		Arterial road		Coastline/ocean		Mature Forest area		Forested area		Indicative Wetland area		Turbine locations		Access Road		Locations of studied bird species at risk		Minor road				Stream			<p>SCALE</p> <p>0 250 500</p> <p>metres</p> <p>1:7,000</p> <p>KEY MAP</p>	<p>PROJECT</p> <p>Fairmont Wind Farm</p> <p>FIGURE #</p> <p>Figure 13, Volume 2</p> <p>TITLE</p> <p>Detailed Environmental Features</p> <p>DATE</p> <p>July 5/2011</p>	<p>Wind Prospect Inc.</p> <p>1030-1791 Barrington Street Halifax, NS B3J 3L1 Tel: 902.422.9663 Fax: 902.425.7840 Toll Free: 1.877.425.9663 www.windprospect.com</p>
	Project Area / Project Land		Waterbody																												
	Arterial road		Coastline/ocean																												
	Mature Forest area		Forested area																												
	Indicative Wetland area		Turbine locations																												
	Access Road		Locations of studied bird species at risk																												
	Minor road																														
	Stream																														

Source: Nova Scotia Department of Natural Resources
Base Map © Her Majesty the Queen in Right of Canada, Department of Natural Resources. All rights reserved.