Exhibit G
Project No. 70287

Exhibit G: Municipal Consultation: Malahide Township (95 pages)

Date	Milestone	Contact	Purpose	
November 11, 2009	Notice of Engagement	Diane Wilson	Notification of notice of engagement, faxed	
November 23, 2009		Eugene DiMeo	Follow up to notice of engagement	
December 2, 2000			Follow up to Email Nov 23 sent consultation	
December 2, 2009	Consultation Form	Eugene DiMeo	form (attached)	
December 2, 2000			Phone Call Log - Call with SM regarding Follow	
December 3, 2009		Eugene DiMeo	up email	
December 3, 2009	PDR contained in summary			
December 3, 2009	document	Mayor John Wilson	letter re project with summary document	
December 2, 2000				
December 3, 2009		Mayor John Wilson	Phone call log- call with SM regarding project	
December 3, 2009		Michelle Casavecchia	phone log	
December 4, 2009		Dave Mennill	Phone log	
December 3 - 8, 2009		Eugene DiMeo	Email to schedule Municipal meeting,	
December 8, 2009		Michelle Casavecchia	email to notify about notice in paper	
December 10, 2000			Response to email to notify about notice in	
December 10, 2009		Michelle Casavecchia	paper	
		Eugene DiMeo, Michelle,		
December 14, 2009		Casavecchia, Rob, John		
· ·	initial municipal meeting	Wilson, William Pol	meeting to discuss project	
Danasahan 47, 0000			Follow up to meeting, accept invitation to	
December 17, 2009		Michelle Casavecchia	present to council	
December 17, 2009		Malahide Council meeting	SCSolar topic on agenda	
·			follow up to email sent on December 17,	
December 18, 2009			confirmation on presentation to council on	
		Michelle Casavecchia	January 7th	
Jan. 3, 2010	Presentation to Malahide		materials on file include presentation, text,	
January 7, 2010	Township Council		minutes and council agenda	
November 9, 2010		Michelle Casavecchia	update on project status and hiatus	
Navarah an 0, 0040				
November 9, 2010		Michelle Casavecchia	response to email regarding status and hiatus	
June 22, 2010		Michelle Casavecchia	update on project status and hiatus	
July 5, 2011	FIT Contract award	Michelle Casavecchia	update regarding FIT contract award	
July 5, 2011		Michelle Casavecchia	Response regarding FIT contract award	
•	Consultation Form, draft			
January 18, 2012	documents	Michelle Casavecchia	Mail draft documents and consultation form	
Fabruar: 0, 0040			Meeting with MVA and SC Solar to discuss	
February 2, 2012		Rob Johnson	distribution line routing	
F.I. 0.0040			Meeting to discuss drawings and site design,	
February 3, 2012				

March 12, 2012		Rob Johnson	follow up to package provided by MVA	
April 13, 2012		Eugene DiMeo	DM follow up to draft documents	
May 16, 2012			Municipality provides responses to draft	
Way 16, 2012		Eugene DiMeo	documents	
			Follow up to draft documents, notification of	
July 25, 2012			draft REA documents being made public,	
			notification of publication of notice of open	
	Responses to comments	Eugene DiMeo	house	
	Draft REA, revised			
August 1, 2012	municipal consultation			
_	form	Michelle Casavecchia	CD Copy	
August 2, 2012		Eugene DiMeo	Hard Copy, CD Copy	
September 4, 2012		Eugene DiMeo	Follow up regarding consultation form	
Optobor 4, 2042	completed consultation			
October 4, 2012	form	Eugene DiMeo	completed consultation form	



November 17, 2009

Diana Wilson Deputy Clerk Planning Application Township of Malahide 87 John Street South Aylmer, ON N5H 2C3

Subject: Notice of Proposal and Public Meeting for Silvercreek Solar Park project

Dear Diana,

Silvercreek Solar Park Inc. is proposing a 10 MW ground mounted solar facility in the Township of Malahide, Elgin County, 9 km south from the Town of Aylmer. Enclosed is the Notice of Proposal and Public Meeting for this project as required by section 15 of the Ontario Regulation 359/09 under the Environmental Protection Act. The first of two public postings will appear in the local newspaper [the Aylmer express] on November 18, 2009.

If you have any questions, please contact Leah Deveaux at (905)-822-4120 ext. 305 or 1-877-774-6560.

Regards,

Nadiya Bogush ORTECH Environmental 804 Southdown Road Mississauga, ON, L5J 2Y4 Tel: (905) 822-4120, ext. 223 1-877-774-6560, ext. 223 Fax: (905) 855-0406

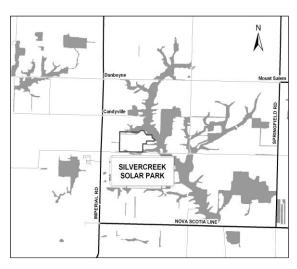
Fax: (905) 855-0406 nbogush@ortech.ca

NOTICE OF A PROPOSAL & NOTICE OF PUBLIC MEETING

By Silvercreek Solar Park Inc. to Engage in a Renewable Energy Project Dated at Malahide Township, this 18th of November, 2009

Silvercreek Solar Park Inc. is proposing the development of a new 10MW ground mounted solar photovoltaic facility on privately held lands in the Township of Malahide, Elgin County, 9 km south of the town of Aylmer. The project utilizes polycrystalline solar photovoltaic panels mounted on single-axis trackers to maximize energy production. A new 4.5 km distribution line will be built along existing municipal road easements to the point of connection with the Dunboyne Distribution Station. ORTECH Environmental has been retained to assist in the Renewable Energy Approvals process.

The project is subject to the provisions of the Environmental Protection Act Part V.0.1 and Ontario Regulation 359/09 and requires a Renewable Energy Approval as a Class 3 Solar Facility. A Draft Project Description Report titled "Project Description Silvercreek Solar Park" describing the facility will be posted on the proponent's website (www.silvercreeksolar.com) on December 11, 2009. A written copy of the report will available at the public meeting for review. This notice must be distributed in accordance with section 15 of the Regulation prior to an application being submitted and assessed by Environment. Ministry of the Public consultation is an integral component of this process.



The first **Open House** is scheduled for:

Date: Friday, December 18, 2009

Time: 4pm to 8pm

Place: German Canadian Club

522 Talbot St.W. Aylmer, ON (519)-773-5271

For further information on this project, public meetings or to communicate concerns, please contact:

Leah Deveaux

ORTECH Environmental

804 Southdown Road Mississauga, ON; L5J 2Y4

Phone: (905)822-4120 ext. 305; 1-877-774-6560

Email: info@silvercreeksolar.com www.silvercreeksolar.com

Information will be collected and used in accordance with the Freedom of Information and Protection of Privacy Act, and solely for the purpose of assisting Silvercreek Solar Park Inc. in meeting Renewable Energy Approvals requirements. This material will be maintained on file for use during the study and may be included in project documentation. With the exception of personal information, all comments will become part of the public record.



From: Eugenio DiMeo [EDimeo@township.malahide.on.ca]

Sent: Monday, November 23, 2009 1:42 PM

To: info@silvercreeksolar.com

Cc: Michelle Casavecchia; Diana Wilson **Subject:** Notice of Proposal & Public Meeting

Follow Up Flag: Follow up

Flag Status: Red

Leah,

The Township of Malahide has received Notice of Proposal and Public Meeting regarding the Silvercreek Solar

As you are aware there are land use planning approvals such as Official Plan Amendments and Site Specific Zoning Requirements that will be required with respect to this proposal.

It was also noted that a distribution line is proposed that will run on existing municipal road allowances. The municipal road authority would welcome the opportunity to review this proposed route with you.

If there are any questions with respect to any of these issues please feel free to contact me at any time. You may also speak with Michelle Casavecchia, CAO if I am not available.

The Township looks forward to hearing from you.

Regards

Eugenio DiMeo

Director of Municipal Services Corporation of the Township of Malahide

(t) 519-773-5344

(f) 519-773-5334

edimeo@malahide.ca

www.township.malahide.on.ca



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Project: Silvercreek Solar Park

Contact	Eugenio Di Meo	Date:	12/3/09.
Organization	Malahine CAO.		
Address		Copies To	
Phone	519-773-5344,		
Contacted By	5 Manser by phone		
Purpose of contact	-Follow up re Municipe	CON	sultation.
Summary of	12/3/09 10110 am - lett mso.	TETP	centra
Discussion	12/3/09 10:10 an - lett msq. to recrotion.		
	Called back 2:20pm. Sexplained OPA Rea re Dec 2010 & 50% content. Vas main driver for tight time lines. Grene has info will pass along to 3rd party Planter who will comment. - asked for a mtg Dec 9/10 so we can discuss prior to Dec 18 public mtg.		
Follow-up	Gene will cell back 1	e:/	Meeting time.
Required			
Action Taken By			Date:

-spenedok I



December 3 2009

Mayor John R. Wilson Township of Malahide 87 John Street South Aylmer, Ontario N5H 2C3

Tel: (519) 269-3364 Fax: (519) 773-5334

Subject: Proposed Silvercreek Solar Park

Mayor Wilson;

Silvercreek Solar Park Inc. (The Proponent) is proposing to build a new 10 MW ground mounted solar photovoltaic facility within the Township of Malahide 9 km south of the town of Aylmer west of the intersection of Vienna Line and Imperial Road. This project is in the very early stages of development and is subject to a variety of recently published requirements including Ontario Regulation 359/09 "Renewable Energy Approvals" (proclaimed September 24, 2009) and the Ontario Power Authority's Feed in Tariff Program (September 30, 2009).

Consultation with the Township of Malahide and Elgin County is both a requirement of the Renewable Energy Approvals process and a mutually beneficial process which ORTECH and Silvercreek Solar Park are fully committed to. Although the Renewable Energy Approval process requires consultation and review with both provincial and First Nations communities prior to public disclosure of certain information and reports, a detailed discussion regarding this project and a sharing of information preceding this time would have been preferable to both parties. In regards to the Elgin County Council meeting which you attended last week please accept my apologies for not providing you or your office with such advanced information prior to your council address.

ORTECH has assembled a brief information package regarding this proposed development for your review in the interim and we anticipate additional project information and reports becoming available within the next week. Our intention is to

meet with municipal representatives well in advance of the project's initial public open house meeting on December 18th, 2009. Arrangements to schedule these discussions will be made over the next few days. If you have any questions, please do not hesitate to contact me at 519-966-8798 or via email: smanser@ortech.ca.

Regards,

Scott Manser, P.Eng

Senior Environmental Engineer

Scott Manser.

ORTECH Environmental

Tel: 519-966-8798 Fax: 519- 966-8014 smanser@ortech.ca

cc: Leah Deveaux, ORTECH Environmental

Dave Moerman, Silvercreek Solar Park Inc.

For Discussion



Summary for Municipalities Silvercreek Solar Park

Prepared For: Silvercreek Solar Park Inc.

49588 Vienna Line Aylmer, Ontario

N5H 2R2

Attention: Mr. Dave Moerman

Tel: (519) 617-9463

E-mail: silvercreekwind@amtelecom.net

Prepared By: Scott Manser, P.Eng.

Senior Project Manager
Compliance & Permitting
Tel: (519) 966-8798
Fax: (519) 966-8014
E-mail: smanser@ortech.ca

and

Nadiya Bogush, MES

Tel: (905) 822-4120, Ext. 223

Fax: (905) 855-0406 E-mail: <u>nbogush@ortech.ca</u>

Report No.: 70287

11 pages

Date: December 3, 2009

1. GENERAL INFORMATION

Silvercreek Solar Park Inc. (Silvercreek) is proposing to develop a new 10 MW ground mounted solar photovoltaic (PV) facility with an expected annual electricity generation of 18 gigawatt hours (GWh).

The project is located in Elgin County within the Township of Malahide, 9 km south of the town of Aylmer (Figure 1). The project area comprises 88.7 acres. The following coordinates indicate the location of the project:

Longitude: 80⁰ 58' 26" W
 Latitude: 42⁰ 41' 38" N

The proposed project is subject to Ontario Regulation 359/09 under the Environmental Protection Act and requires a Renewable Energy Approval (REA) as a Class 3 solar facility (see Section 6).

The proposed project is hereafter referred as the Silvercreek Solar Park project.

2. PROJECT CONTACT INFORMATION

Proponent: Dave Moerman

Silvercreek Solar Park Inc.

49588 Vienna Line

Aylmer, Ontario, N5H 2R2 Tel: (519) 617-9463

E-mail: silvercreekwind@amtelecom.net

Consultant: ORTECH Environmental

804 Southdown Road Mississauga, Ontario

Tel: (905) 822-4120

Toll Free: 1-877-774-6560

Contact: Leah Deveaux, BES

Environmental Assessment Specialist

Tel: (905) 822-4120, Ext. 305

Fax: (905) 855-0406 Email: ldeveaux@ortech.ca

Figure 1: Project Location



3. LAND OWNERSHIP

The proposed project site is located entirely on private land controlled by the Proponent through an Option and Easement agreement. The agreement allows access to study and develop a 10MW ground mounted solar PV project.

4. FEDERAL PERMITS AND AUTHORIZATIONS

Canadian Environmental Assessment Act

The Canadian Environmental Assessment Act (CEAA) is triggered by federal involvement in a project including application for federal funding, potential effect of the project on federal lands or properties, and the need for a federal approval. At the time of this report no CEAA triggers have been identified. A copy of this project description will be forwarded to CEAA to verify any federal interest in this project.

Department of Fisheries and Oceans - Fisheries Act Sections 35(2) and 36(3)

The current development proposal does not require any water crossings or work in or around water. Consistent with the provincial Renewable Energy Approvals (REA) process an absolute minimum setback distance of 30 m will be maintained from all water bodies.

If the proposed work may result in harmful alteration, destruction, or disruption of fish and fish habitat (HADD), DFO authorization for project related activities may be required under Sections 35 (2) of the Fisheries Act. DFO approval may be also required under Section 36 (3), which prohibits the deposit of deleterious substances in fish bearing waters.

While it is not anticipated that this project will require a fisheries act approval at this time, any modification to the development concept requiring construction works in or adjacent to water will need to be evaluated.

Transport Canada

Access to the project site will be achieved via regional and municipal access roads. Construction of the new 26.7 kV electrical line will occur within the existing municipal road easement and will not require the crossing of any federally controlled or regulated properties, such as rail lines.

5. PROVINCIAL PERMITS AND APPROVALS

Ontario Renewable Energy Approval (REA)

Environmental impacts associated with electricity projects, including ground mounted solar installations, in Ontario are governed by Ontario Regulation 359/09 (the Regulation) under the Environmental Protection Act. Ontario ground mounted solar energy projects greater than 10 kW require a Renewable Energy Approval as "Class 3" solar facilities according to the Regulation.

The REA process is a streamlined process where provincial agencies issue permits and approvals upon successful completion of the REA requirements. A completed REA will include Certificates of Approval for noise as well as any road use permits required from the Ministry of Transportation (MTO). In addition, the REA process is in step with the Ministry of Natural Resources (MNR) approval process. At this time, no guidance documents are available and consultation with the Ministry of the Environment (MOE) will be required in order to ensure the project proceeds at a timely pace. In addition, there is currently no coordination between the Canadian Environmental Assessment Act (CEAA) approvals and the REA process.

Applicable Provincial and Municipal Permits

The REA provides a Province-led, coordinated approvals framework for renewable energy projects. The process accounts for several provincial and municipal approvals.

Discussions with a number of agencies and municipalities will be required in order to obtain an REA approval and to satisfy consultation requirements. These include:

- The Ministry of Transportation;
- The Ministry of Natural Resources:
- Catfish Creek Conservation Authority;
- The Township of Malahide;
- The Town of Aylmer; and
- The County of Elgin.

6. PROJECT INFORMATION

6.1 Project Components

The project lifecycle consists of construction, operations, maintenance, and the dismantling of a 10MW ground mounted solar PV facility. The project main components are:

- Photovoltaic solar panels;
- Electrical Systems and Connections;
- Access roads; and
- Temporary storage area.

Photovoltaic Solar Panels

The project requires up to 44,520 polycrystalline solar photovoltaic panels with the rated power output of 270 W each mounted on 2,062 horizontal beam single-axis trackers. The trackers will rotate solar panels towards the sun during daylight hours to maximize energy production. The panels will be grouped in 10 separate clusters with their own power inverters and transformers.

Connection System

All independent solar panel clusters will be connected together using an underground 27.6 kV cable. The cable will link the power transformers with a power meter and a switch box located at the project site.

After the required power metering, the power from the project site will be distributed by a new 27.6 kV overhead (or underground) power line, which runs approximately 4.5 km from the site location to the existing Hydro One's 27.6 kV, M4, feeder at the Dunboyne Distribution Station. The new power line (if overhead) will use 12.2 m poles with the distance between the poles will not exceed 90 m.

To provide an independent supply of power to the facility for operations and to meet standby power requirements, the facility will be connected to the existing 3-phase 4.8 kV line located on Vienna Line. The connection point with this line will be installed at the entrance of the facility.

Access roads

All required components will be delivered to the site by ground transportation using existing public roadways. The site will be accessed via an existing entrance located on the north side of Vienna Line. The existing roads are suitable for the delivery of construction equipment; therefore, no upgrades will be required. The

roads are approximately 7 m in width and the entrance is gravel based and approximately 10 m wide, this is sufficient to accommodate the turning radius of the construction equipment.

Two on-site access roads will be constructed running through the project in a north-south direction to facilitate construction and maintenance of the solar park.

There will be a temporary increase in traffic accessing the facility and staging areas during construction and decommissioning activities. However, the traffic increase will be only for a short period of time when materials (solar modules, electrical gear, etc.) will be brought to the site or removed from the site. Neighbors along Vienna Line may experience some increase in road dust during the construction of the project. The remaining project transportation routes consist of asphalt or concrete surfaces. The Proponent will work with neighbors to identify measures that will minimize disruption during these times.

Temporary Assembly and Storage Area

The project area will require a fenced staging area for assembly of project components. Temporary on-site storage of equipment, supplies, and materials will be required during the construction period.

Gates and Fences

A fence with a locked gate located at the site entrance will enclose the entire facility area to prevent unauthorized access and provide a level of public safety.

6.2 Project Activities

Construction Activities

Information about construction and operational phases of the project is preliminary; further details on construction activities will be available in the technical design phase. The Construction Plan Report, which at the time of this report is currently being developed, requires an assessment of lands and natural features within 300m of the project construction activities.

The site construction activities will include preparation of the site, installation of structural supports for the solar panels, installation of electrical systems, construction of the new overhead distribution line and site fencing.

The key activity during the construction phase includes the installation of up to 44,520 photovoltaic solar panels. The solar panels will be manufactured offsite and delivered to the site by transport in cardboard boxes or plastic packaging. The structural supports for the solar panels will be embedded into the soil via a

vibratory pile driver, minimizing site preparation and disturbances. Single axis solar trackers will connect the solar panel and the structural support components.

The project area is presently active agriculture lands with seasonal vegetative cover. The design of the project will allow for continual growth of a vegetative cover in the rows between panels, which is predicted to reduce soil erosion and improve surface water quality.

The project design and construction activities will maintain appropriate setback distances to reduce the potential for impacts on the environment. The potential for impact of leaks or releases of dielectric fluids, fuels and oils on surface water, groundwater and soil during construction and decommissioning is considered to be minimal due to the design of the equipment, establishing proper setbacks and implementation of a spill prevention plan.

A new 27.6 kV overhead line will be required to connect the project to the grid at the existing Hydro One's 27.6 kV M4 feeder at the Dunboyne Distribution Station.

The use of small construction equipment, such as a small wheel crane, forklift, zoom boom, vibratory pile driver, and backhoe is anticipated during this phase. All proper measures to reduce noise and vibration impacts from construction activities will be in place.

The disposal of any wastes resulting from the construction will be examined in the construction plan report.

Operational Activities

The proposed facility will operate continuously during the daytime. The power output will depend on seasonal sun activity and weather conditions.

Regular inspections of the facility will be conducted and routine maintenance will be performed according to the manufacturer's specifications. As the efficiency of the solar panels depends on their cleanliness, solar panels will be cleaned as needed via pressure washing with water. It is anticipated that service on the inverters will be done in the 6 month intervals. Panels that break or malfunction will be repaired or replaced. The modular nature of photovoltaic systems allows simple repair or replacement of components.

Spill prevention and contingency planning will be developed to address potential contamination issues. Lubricants and other fluids will be brought to the work area on an as needed basis in order to avoid onsite storage of these materials. Maintenance activities generally require the use of hand tools whereas a panel replacement may require the use of a small wheel crane.

It is anticipated that the operational phase of this project will have minimal effect on the environment. Operation of the project is not predicted to result in significant impacts on surrounding areas arising from reflective glare off the panels or noise impacts. Wooded areas and tree rows along the south, east and north edges of the site provide an appropriate line of sight barrier between the project and surrounding neighbors. An assessment of the visual impact and mitigation for neighbors along the west edge of the property will be conducted as part of this development. A noise impact assessment will be conducted to assess the potential impacts on residential buildings due to sound emitted by the solar facility's electrical equipment to ensure compliance with the provincial noise guideline of 40 dBA for rural areas.

Figure 2 provides a representative illustration of a typical ground mounted solar installation. Actual equipment and dimensions will vary slightly from this illustration.





Figure 2: Representative Ground Mounted Solar Installation

Source: http://www.arraytechinc.com/duratrackhz-installations.php

Decommissioning

The lifespan of project is estimated to be 25 years. The facility may be upgraded in 25 years or replaced with newer technology for an additional lifecycle.

If the proponent chooses to decommission the facility, the facility will be disconnected from the grid and solar panels, trackers, inverters and transformers will be removed. Site cleanup and disposal of any associated waste materials will be in compliance with the applicable regulations in force at that time and the site will be restored to pre-construction conditions.

The majority of the components, such as racks and cables, can be recycled. Presently, solar panels consisting composite materials and a mixture of various materials, cannot be effectively recycled. Technology to re-use or refurbish these panels is currently under development; however, at present the end of life option for this equipment is landfill disposal.

Waste Disposal

The primary waste generated during construction will consist of packaging materials, scrap wood and steel, which will be recycled to the extent possible. Minor quantities of lubricants may be generated during the initial commissioning and excess materials will be returned to the supplier or sent off site for disposal. Disposal of subject waste above the small quantity exemptions outlined in Ontario Regulation 347 "General Waste Management" will require a Generator Registration number and associated provincial approvals.

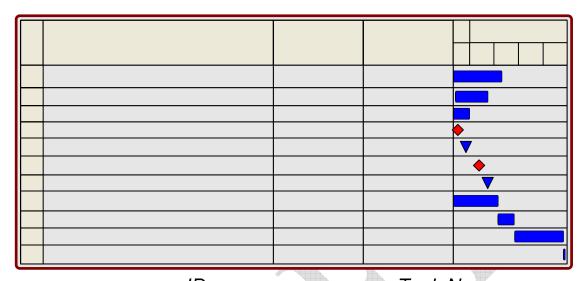
Wastes generated from operation of the project are expected to be limited to general maintenance. Disposal of this waste will be in accordance with legislative requirements.

7. TIMING

It will take approximately 5 months to complete construction of the solar facility. The construction period will commence immediately upon approval in effort to comply with the Ontario Power Authority's Feed-in-Tariff Program, which specifies a domestic content level of 50% for installations operating on or before December 31st 2010. The FIT program also contains an escalating clause for domestic content of 60% for those installations achieving commercial operation after this period. The timing for project approval and construction, therefore, represents a critical factor in project planning.

The following table outlines a preliminary list of tasks and schedule:

Table 1: Preliminary List of Tasks and Schedule



*The project schedule will be finalized during the technical design phase

- 1 Initiate Preliminary Engineering
- 2 FIT Contract
- 3 Project Related Studies
- 4 First Notice of Proposal and Public Meeting
- 5 First Open House
- 6 Second Notice of Proposal and Public Meeting
- 7 Second Open House
- 8 REA Application
- 9 REA Approval
- 10 Construction
- 11 Commissioning Period

Project: Silvercreek Solar Park

Contact	Mayor John Wilson	Date:	12/3/09.
Organization	Malahi de		
Address		Copies To	
Phone	519-269-3364		
Contacted By	in person		-
	by phone		
Purpose of contact	alt#519-773-5344		
Summary of	151 - 500 11 313	100	
Discussion		3109.	
	100000000	su-e	where lukes
	Feturning-		
NOTE #	2nd Newspaper Notice Dec	9th.	
TOSELF			
- 20			
Follow-up			
Required			
A - 1' T - 1			
Action Taken By			Date:

Michelle Casquerchia

CAO /Clerk. Mcasavecchia Remalahide.ca.

Balt. D. La Wilson

Gere D. Meo

La Municipal Services

Project: Silvercreek Solar Park

Contact	Midelle Casavachea	Date: 12/3/09
Organization	CAO/Clerk.	
Address		Copies
Phone	519-173-5344	
Contacted By	in person	
	by phone	-
Purpose of contact		
Summary of	11125	
Discussion	11 + mag	
SFLF *	-had sent package to Dian L 2nd Norice in NEWSPAR	
Follow-up		
Required		
Action Taken By		Date:

Project: Silvercreek Solar Park

Contact	Dave Mennill	Date:	12/4/09.
Organization			
Address	Councilor-Malahide. (Denpty)	Copies To	
Phone	519-773-8850	-	
Contacted By		-	
Contacted by	in person 519-200-0279, by phone		
Purpose of	Project Information - Undate		
contact	A section with some about		
Summary of	- Dave is Deputy mayor so h	e cover	es all areas.
Discussion	- Vancly Families to Pave M and site but		
	they ((conneil) does not have	2 any	into beyond.
	initial posting.	<u> </u>	,
	- best method of communication	n 15 1	via clerk who
	will coordinate / distribute	into.	
		nicies	and is not
	= has the posting created any problems - D.M no, not		
	that he is Eucrect.		
Follow-up	N James		
Required	None.		
Action Taken By			Date:

From: Scott Manser

Sent: Tuesday, December 08, 2009 10:54 AM **To:** 'Dave Moerman'; Uwe Roeper; Leah Deveaux

Subject: FW: Information Package Silvercreek Solar Park

Follow Up Flag: Follow up

Flag Status: Red

FYI - changed meeting date and time.

Regards;

Scott Manser, P.Eng

Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798

Fax: 519-966-8014 email: smanser@ortech.ca

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From: Scott Manser

Sent: Tue 12/8/2009 10:52 AM

To: Eugenio DiMeo

Subject: RE: Information Package Silvercreek Solar Park

Gene;

As per our earlier discussion a revised meeting date of Monday December 14th at 2:30pm; township offices works for our side.

See you Monday.

Regards;

Scott Manser, P.Eng

Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798

Fax: 519-966-8014 email: smanser@ortech.ca

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From: Eugenio DiMeo [mailto:EDimeo@township.malahide.on.ca]

Sent: Tue 12/8/2009 10:24 AM

To: Scott Manser

Subject: RE: Information Package Silvercreek Solar Park

Sounds good, I will look into the mapping and get back to you with any associated cost. See you on Thursday.

Eugenio DiMeo

Director of Municipal Services Corporation of the Township of Malahide (t) 519-773-5344 (f) 519-773-5334 edimeo@malahide.ca www.township.malahide.on.ca



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From: Scott Manser [mailto:smanser@ortech.ca] Sent: Tuesday, December 08, 2009 9:52 AM

To: Eugenio DiMeo

Subject: RE: Information Package Silvercreek Solar Park

Thanks. At this point I anticipate that Dave Moerman (Silvercreek Solar) and myself (ORTECH) will attend the meeting. Uwe Roeper (also from ORTECH) may attend the meeting as well.

One of the items that we are looking for is some mapping of the municipal road easements (services planned or present) along Vienna Line (500 m in from Imperial Road), north along Imperial Road (I have a inquiry in with Elgin County as I believe this is a county road) and then 500 m west along John Wise Line. If there are any fees associated with obtaining this mapping please let me know and I will issue / arrange for payment.

Regards;

Scott Manser, P.Eng Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798

Fax: 519-966-8014 email: smanser@ortech.ca

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From: Eugenio DiMeo [mailto:EDimeo@township.malahide.on.ca]

Sent: Tue 12/8/2009 9:42 AM

To: Scott Manser

Subject: RE: Information Package Silvercreek Solar Park

I will try to have the Mayor and Clerk at the meeting.

It will be at 2 PM at the Township office at 87 John Street South

Eugenio DiMeo

Director of Municipal Services

Corporation of the Township of Malahide

(t) 519-773-5344

(f) 519-773-5334

edimeo@malahide.ca

www.township.malahide.on.ca



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From: Scott Manser [mailto:smanser@ortech.ca] Sent: Tuesday, December 08, 2009 9:34 AM

To: Eugenio DiMeo

Subject: RE: Information Package Silvercreek Solar Park

Gene;

Thanks for arranging the meeting. Thursday 2pm will work for us. I assume the meeting will be at the municipal office in Aylmer? I have been trying to arrange a discussion with the mayor / clerk as well so I might try to arrange a meeting / discussion before or after this meeting (unless it's ok to ask them to sit in on this meeting). Please advise what your preference would be.

PS - There will be a second posting for a public meeting regarding this project in the Aylmer newspaper tomorrow (Wednesday). The posting is identical to the first. The new regulations require us to post the notice on two separate days.

Regards;

Scott Manser, P.Eng Senior Environmental Engineer **ORTECH Environmental**

Tel: 519-966-8798 Fax: 519-966-8014 email: smanser@ortech.ca

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From: Eugenio DiMeo [mailto:EDimeo@township.malahide.on.ca]

Sent: Mon 12/7/2009 4:06 PM

To: Scott Manser

Subject: RE: Information Package Silvercreek Solar Park

Scott.

Can we set up a meeting for Thursday afternoon between 2 and 3? I will have the municipal planner there to address any planning matters.

Please let me know if this works.

Thanks

Eugenio DiMeo Director of Municipal Services Corporation of the Township of Malahide (t) 519-773-5344 (f) 519-773-5334 edimeo@malahide.ca www.township.malahide.on.ca



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From: Scott Manser [mailto:smanser@ortech.ca] Sent: Thursday, December 03, 2009 4:16 PM

To: Eugenio DiMeo

Subject: Information Package Silvercreek Solar Park

Gene;

Further to our discussion earlier this afternoon we have assembled a brief project summary package which assist your planner in evaluating this proposal. I have forwarded a copy of Michelle Casavecchia with a request to forward to Mayor Wilson.

Regards;

Scott Manser, P.Eng

Senior Environmental Engineer **ORTECH Environmental** Tel: 519-966-8798

Fax: 519-966-8014 email: smanser@ortech.ca

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From: Scott Manser

Sent: Friday, December 11, 2009 8:42 AM

To: Leah Deveaux

Cc: silvercreekwind@ametelcom.net

Subject: FW: Silvercreek Solar Park Notice of Public Meeting - 2nd Posting

Follow Up Flag: Follow up

Flag Status: Red FYI - Leah for the files.

Regards;

Scott Manser, P.Eng

Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798

Fax: 519-966-8014 email: smanser@ortech.ca

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From: Michelle Casavecchia [mailto:MCasavecchia@township.malahide.on.ca]

Sent: Thu 12/10/2009 6:37 PM

To: Scott Manser

Subject: RE: Silvercreek Solar Park Notice of Public Meeting - 2nd Posting

Thank you for the update. We are looking forward to meeting with you on Monday afternoon.

Sincerely,

Michelle M. Casavecchia, D.P.A., C.M.O., CMM III Chief Administrative Officer/Clerk Township of Malahide 87 John Street South Aylmer, ON N5H 2C3

Aylmer, ON N5H 2C3 Phone: 519-773-5344 Fax: 519-773-5334

mcasavecchia@malahide.ca

www.malahide.ca

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From: Scott Manser [mailto:smanser@ortech.ca]

Sent: December 8, 2009 11:01 AM

To: Michelle Casavecchia

Subject: Silvercreek Solar Park Notice of Public Meeting - 2nd Posting

Michelle;

Just as an FYI this Wednesday (Dec 9th) a second notice will be posted in the Aylmer newspaper regarding the Silvercreek Solar Park. The notice is identical to the initial notice as we are required to post on two separate

dates. We have been in contact with Gene DiMeo from the township (as well as Elgin County representatives) and have scheduled a Monday December 14th meeting which I understand that the mayor will try to attend. We look forward to meeting with the municipality and please do not hesitate to call if you should have any questions.

Regards;

Scott Manser, P.Eng Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798 Fax: 519-966-8014

email: smanser@ortech.ca

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IBI Group 203-350 Oxford Street West London ON N6H 1T3 Canada

tel 519 472 7328 fax 519 472 9354

Minutes

To/Attention Attendees **Date** December 15, 2009

From William Pol Project No 3405-412

Steno rm

Subject Silvercreek Solar Park

Renewable Energy Consultation Presentation to Mayor and Staff

December 14, 2009

Present Mayor John Wilson; Michelle Casavecchia, CAO; Gene DiMeo, Director of

Municipal Services; Rob Johnson, Director of Physical Services; Dave Mooreman, SilverCreek Solar Park Inc.; Uwe Roper, Ortech Environmental;

Scott Manser, Ortech Environmental; William Pol, IBI Group

Distribution All Present

Item Discussed Action By

1 Silvercreek Solar Park Initial Project Presentation

This meeting was requested by Silver Creek Solar Park for the purpose of introducing the Solar Park project and the consultants working to obtain Renewable Energy Approvals.

This meeting is the first project presentation meeting with the Township of Malahide to identify the site, the nature of the project and potential issues for development.

2 Project Summary

The Silver Creek Solar Park is a 10MW ground mounted solar photovoltaic facility located on 88.7 acres of land on the north side of Vienna Line, east of Imperial Road.

The project will consist of more than 44,000 panels mounted on more than 2000 horizontal beam single axis trackers.

The panels are grouped in ten separate clusters with their own power inverters and transformers.

The system will be connected using 27.6 kV cable on the site.

Item Discussed

Action By

A new 27.6 kV overhead or underground powerline will run approximately 4.5 km west on Vienna Line and north on Imperial Road to the Dunboyne Distribution Station.

3 Application Process

The applicant is holding an open house December 18, 2009 at Saxonia Hall in the Township. The applicants have agreed to present this material to a Council meeting in early January 2010.

Applicant

They would like to complete the consultation process by the end of the first quarter in 2010 and then submit the application to the Ministry of Environment for approval.

Construction must be completed by December 2010 in order to meet the local content requirements for renewable energy production.

The Township will continue to work with the applicant and provide a Council resolution commenting on the project prior to submission to the Ministry of the Environment.

4 Project Information

Information on the project will be available at the website www.silvercreeksolar.com

That the applicant provide copies of all reports for public reviewing at the municipal offices and the Public Library in Springfield and the Public Library in Aylmer Applicant

5 Road Use

The applicants would like to enter into a franchise agreement for the placement of electrical transmission lines. The Township does not have any existing agreements with wind energy developers.

Gene DiMeo to obtain franchise agreements from the Municipality of Bayham and to provide to the applicants.

Township

6 Drainage

The Township would like confirmation that sufficient provision is made for surface runoff from the solar panels into the abutting valley lands and into the municipal drains surrounding the property.

In addition to drainage, consideration must be given to potential erosion impacts on the steep slopes through the property.

Item Discussed Action By 7 Environmental The Township noted the woodlot surrounding the site on the east and Applicant north will likely become a locally significant woodlot through the Official Plan. The applicant has confirmed they are undertaking an environmental impact assessment for all lands within 120 metres of the woodlot. The intent of the design is to keep the structures a minimum of 30 metres from the top of bank and a minimum of 100 metres from the small tributaries on the property. The intent is to maintain a buffer and working area to allow access in the Applicant event that erosion occurs along the valley slopes. Consideration should be given to slope stability assessment on the steeps slopes abutting the subject site. 8 Reflection The Township is requesting that the applicant demonstrate there will be Applicant no reflectivity traffic safety issues related to use of Vienna Line for passenger vehicles or farm equipment created by the solar project. 9 Noise Assessment The Township would like to see the noise assessment from the inverters Applicant and transformers located on site to confirm there is no offsite impact. 10 **Access and Road Improvements** The applicant advised that the Township recently made a new road access for large farm equipment and that the applicant confirmed that this will be sufficient access for maintenance and operation of the solar project. The applicant asked when Vienna Line may be upgraded to a hard surface and expressed an interest in management of road dust along Vienna Line in effort to reduce the potential dust on the solar panel arrays. 11 Decommissioning The Township expressed interest in the Decommissioning Plan for the Applicant project to ensure there was no impact on the lands regarding contaminants or spills related to removal of solar park materials. 12 **Agricultural Land** The Township confirmed that the Ontario Power Authority will not accept Applicant ground mounted solar projects on Class 1 and 2 lands. The Township would like confirmation that the soils for the proposed project are on Class 3 lands.

Item Discussed

Action By

13 Vandalism

The applicant is proposing fencing around the perimeter of the entire project which is eight feet in height. The solar panels are setback a minimum of 50 metres to discourage risk of vandalism.

The solar panels have been tested to withstand one inch hail stones at 90 miles per hour.

14 Conservation Authority

The applicant is encouraged to meet with the Catfish Creek Conservation Authority to consider steep slopes, drainage, the regulated area by the Conservation Authority and natural heritage matters.

Applicant

15 Health Impacts

Potential health impacts were discussed specifically around renewable wind energy. It was suggested that the applicants be able to address any potential health risks associated with renewable solar power, specifically stray voltage that may be caused by improper design or construction of the transmission cables related to the project.

16 Summary

The Township of Malahide is generally supportive of renewable energy projects which displace greenhouse gas submissions. The Township requests an evaluation of the amount of power produced to supply the households in the Township of Malahide in comparison to the amount of power produced by renewable solar and wind energy in the Township.

Applicant

ERRORS AND OMISSIONS

These meeting notes were prepared by William Pol, MCIP, RPP. of IBI Group who should be notified of any errors or omissions. Contact: ph: 519.472.7328; email: wpol@ibigroup.com

From: Scott Manser

Sent: Thursday, December 17, 2009 1:58 PM

To: Leah Deveaux

Subject: FW: Presentation to Township Council - Follow Up

FYI - Michelle was in a meeting so I sent over a brief email. File for me please.

Regards;

Scott Manser, P.Eng

Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798 Fax: 519-966-8014

email: smanser@ortech.ca

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From: Scott Manser

Sent: Thu 12/17/2009 1:57 PM **To:** mcasavecchia@malahide.ca

Subject: Presentation to Township Council - Follow Up

Hi Michelle;

Following up to our Monday meeting Silvercreek Solar Park / ORTECH would be pleased to make a presentation to the township council regarding the proposed development early in the new year. With some advance notice we would be prepared for such a discussion / presentation as early as January 8th, 2010. If you can arrange for a meeting time and place that at council's earliest convenience that would be most appreciated.

We anticipate that the next round of public notification / posting would be approximately January 20th (or alternately January 27th). This notice would inform the public of the availability of various reports and studies. I believe it would be beneficial to have the presentation to council prior to the release of these documents to ensure that the reports reflect the concerns of council and the public at large.

Again, I apologize for the timing but we are required to have these reports available to the public 60 days prior to the 2nd public meeting.

Regards;

Scott Manser, P.Eng Senior Environmental Engir

Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798 Fax: 519-966-8014

email: smanser@ortech.ca

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Corporation of the Township of Malahide AGENDA December 17, 2009 – 8:00 p.m.

- (A) Minutes / Business arising from Minutes **RES 1**
- Declare any Pecuniary Interest (B)
- Delegations: User Fee By-law RES 2 (Pages 1 9) (C)
- (D) Staff Reports:
- (i) Fire Chief **RES 3 (Page 10)** COUNCIL REPORTS – OR CONCERNS
- Director of Physical Services **RES 4 (Pages 11)** (ii) Water RES 5 (Page 12)
 - <u>Drainage</u> RES 6(Page 13)
 - Lee Drain Toth Branch Third Reading RES 7 (Pages 14 15)
 - Petition Fuller Drain Extension RES 8 (Page 16)
 - Roads RES 9 (Page 17)
 - Tender for Dorchester Bridge Road Work. **RES 10 (Pages to follow)**
 - Quote results Liquid Storage and Handling System **RES 11 (Page 18)** COUNCIL REPORTS - OR CONCERNS
- (iii) Director of Municipal Services RES 12(Page 19 - 20)
 - Master Parks & Recreation Plan RES 13 (Page 21) COUNCIL REPORTS - OR CONCERNS
- (iv) Director of Financial Services
 - Accounts Payable **RES 14** COUNCIL REPORTS - OR CONCERNS
- (v) CAO/Clerk
 - Bill 130 The Municipal Statute Law Amendment Act, 2006 and Procedural By-law **RES 15 (Pages 22 - 46)**
 - 2010 Council Meeting Dates **RES 16 (Pages 47 48)** COUNCIL REPORTS - OR CONCERNS
- (E) Action required from Reports:
- Committee Chairman Reports: (F)
- (G) Council reconvene to open session

- (H) Action Required:
 - 1. Comments from Planner re: Herman Bergen. **RES 17 (Pages 49 51)**
 - 2. EECC Request for funding New Years Eve Party **RES 18(Page 52)**
 - 3. Ice Breaking Port Bruce. **RES 19(Page 53 60)**
- (I) Correspondence consideration
 - 1. Silvercreek Solar Park Inc. Open House. (Pages attached separately)
- (J) Correspondence noted and filed **RES 20**
 - 1. AMO Alert Need for Affordable Access to Recreation..(Page 61)
 - 2. AMO Alert 2009 Report Highlights Human Services Spending and Bridge Infrastructure. (**Page 62 64**)
 - 3. AMO Alert Passage of Good Government Act, 2009 (Means New municipal Elections rules to take effect). (**Page 65**)
 - 4. AMO Alert Proposed Energy Consumer Protection Act. (**Page 66 67**)
 - 5. County of Grey Resolution requesting Federal and Prov. Governments to research and create regulations for wind turbines. (**Page 68**)
 - 6. South West LHIN Highlights from November 2009. (Page 69)
 - 7. Niagara-on-the-Lake Resolution requesting upper tier municipalities to enter into a benefit sharing agreement. (**Page 70**)
 - 8. City of Oshawa Resolution requesting the Province to mandate Superintendents and key holders for condominiums and apartment buildings be bonded and obtain criminal reference checks. (Page 71 72)
 - 9. LPRCA Minutes from November 4/09 (Balance on Table) (**Page 73**)
 - 10. OPP Speed Trailer "Making the Rounds". (Page 74 75)
 - 11. Knights of Columbus Soccer field Deferred to Budget. (Page 76)
 - 12. LPRCA Administration Office relocation. (**Page 77**)
- (K) Committee of the Whole Proposed or Pending Acquisition or Disposition of Land 1 Matter **RES 21 and 22**
- (L) Adjournments **RES 23.**

From: Scott Manser [mailto:smanser@ortech.ca]

Sent: December 22, 2009 **To:** Michelle Casavecchia

Subject: RE: Presentation to Township Council - Follow Up

Hi Michelle;

I have spoken with our team here and January 7th 7:30pm (Township Offices ?) will work for our side. We will aim for a 15 minute presentation to allow time for questions. Hopefully we will not take up too much of the regular council meeting.

Our Open House on Friday December 18th went well with approximately 30 or so members from the community attending. We did receive some general questions regarding visual impacts, property values which we will try to address at this presentation.

Did you receive any questions or comments from the December 17th council meeting? In addition if any of the councillors have any questions they would like to see addressed at the presentation if you could forward those along that would also assist us in this presentation.

Regards;

Scott Manser, P.Eng

Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798

Fax: 519-966-8014 email: smanser@ortech.ca

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From: Michelle Casavecchia [mailto:MCasavecchia@township.malahide.on.ca]

Sent: Fri 12/18/2009 10:23 AM

To: Scott Manser

Subject: RE: Presentation to Township Council - Follow Up

Good morning Scott,

The Council would very much like to receive such a presentation in the new year. They meet on Thursday, January 7th or 21st. Your presentation would be scheduled to begin at 7:30 p.m. in advance of the regular portion of the Council Meeting. Please advise which of these dates you are available. (If it is possible to attend the January 7th meeting, that would be best, however, if that is too soon, January 21st is fine also.)

Thanks Michelle Michelle M. Casavecchia, D.P.A., C.M.O., CMM III Chief Administrative Officer/Clerk Township of Malahide 87 John Street South Aylmer, ON N5H 2C3

Phone: 519-773-5344 Fax: 519-773-5334

mcasavecchia@malahide.ca

www.malahide.ca

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From: Scott Manser [mailto:smanser@ortech.ca]

Sent: December 17, 2009 1:57 PM

To: Michelle Casavecchia

Subject: Presentation to Township Council - Follow Up

Hi Michelle;

Following up to our Monday meeting Silvercreek Solar Park / ORTECH would be pleased to make a presentation to the township council regarding the proposed development early in the new year. With some advance notice we would be prepared for such a discussion / presentation as early as January 8th, 2010. If you can arrange for a meeting time and place that at council's earliest convenience that would be most appreciated.

We anticipate that the next round of public notification / posting would be approximately January 20th (or alternately January 27th). This notice would inform the public of the availability of various reports and studies. I believe it would be beneficial to have the presentation to council prior to the release of these documents to ensure that the reports reflect the concerns of council and the public at large.

Again, I apologize for the timing but we are required to have these reports available to the public 60 days prior to the 2nd public meeting.

Regards;

Scott Manser, P.Eng Senior Environmental Engineer ORTECH Environmental

Tel: 519-966-8798 Fax: 519-966-8014 email: smanser@ortech.ca

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From: Scott Manser Sent: June 22, 2010

To: Michelle Casavecchia

Subject: Brief Update Silvercreek Solar Park

Michelle;

I just wanted to take some time to provide you with a brief update on the Silvercreek Solar Park project (Vienna Line). Although the project has encountered some setbacks we are planning to proceed with the approval (permitting) process for this development. Under the Renewable Energy Approvals (REA) regulation we are required to provide the public 60 days notice prior to our next Open House and make project reports available at this same time.

We intend to provide the municipality and provincial agencies with copies of this material, and make our team available for discussions, prior to posting such notices or making reports available to the general public. I anticipate that within the next month we should be able to provide the municipality with a package containing all reports. The summer vacation season is almost upon us so I just wanted to relay that message to you.

For information purposes I have provided a brief explanation regarding the current project setback:

The Ontario Power Authority (OPA) announced in April of this year the initial list of projects which would be offered a contract under the Feed-in-Tariff (FIT) program for renewable energy technologies. The Silvercreek Solar Park project was not offered a contract in this initial offering and will under go an Economic Connection Test (ECT). The ECT will assess the economics related to in investments necessary to connect proposed new generation to the electrical grid. The OPA is currently targeting the fall of 2010 to run the first round of ECT. This result was somewhat unexpected as Silvercreek had an approved 10 Megawatt (MW) connection at the proposed distribution station under the previous "rules" but was required to withdraw such connection approval prior to submitting an application for a FIT contract. The proponent has held discussions with the OPA and Hydro One regarding this issue.

Please feel free to contact me directly if you should have any questions.

Regards;

Scott Manser, P.Eng

Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798

Fax: 519-966-8014 email: smanser@ortech.ca

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Sent: Tue 11/9/2010 7:34 PM

You forwarded this message on 11/10/2010 9:33 AM.

Scott Manser

Michelle Casavecchia [MCasavecchia@malahide.ca] From:

Scott Manser

To: Cc:

Re: Project Update - Silvercreek Solar Park (Vienna Line) Subject:

Attachments:

Thank you for the update. I will forward such information to the Council Members for their information also.

Please keep us informed of your progress.

Michelle Casavecchia

Michelle M. Casavecchia Chief Adminstrative Officer/Clerk Township of Malahide

From: Scott Manser <smanser@ortech.ca>

To: Michelle Casavecchia

Cc: silvercreeksolar@amtelecom.net < silvercreeksolar@amtelecom.net >

Sent: Tue Nov 09 14:43:09 2010

Subject: Project Update - Silvercreek Solar Park (Vienna Line)

Michelle:

With the municipal elections over I though it would be a good time to provide you with a brief update on the status of the Silvercreek Solar Park, proposed east of Imperial Road on Vienna Line in Malahide Township. The project was not offered a power contract earlier this year during the first round on the Ontario Power Authority's Feed-in-Tariff program and we have been anxiously awaiting the results of the Economic Connection Test (ECT) which we hope are available later this year. We will continue to keep you informed of any project developments. Please feel free to contact me directly if you should have any questions.

Regards;

Scott Manser, P.Eng

Senior Environmental Engineer **ORTECH Environmental**

Tel: 519-966-8798 Fax: 519-966-8014

email: smanser@ortech.ca

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Sent: Tue 11/9/2010 7:34 PM

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Scott Manser

Michelle Casavecchia [MCasavecchia@malahide.ca] From:

Scott Manser

To: Cc:

Re: Project Update - Silvercreek Solar Park (Vienna Line) Subject:

Attachments:

Thank you for the update. I will forward such information to the Council Members for their information also.

Please keep us informed of your progress.

Michelle Casavecchia

Michelle M. Casavecchia Chief Adminstrative Officer/Clerk Township of Malahide

From: Scott Manser <smanser@ortech.ca>

To: Michelle Casavecchia

Cc: silvercreeksolar@amtelecom.net < silvercreeksolar@amtelecom.net >

Sent: Tue Nov 09 14:43:09 2010

Subject: Project Update - Silvercreek Solar Park (Vienna Line)

Michelle:

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Regards;

Scott Manser, P.Eng

Senior Environmental Engineer **ORTECH Environmental**

Tel: 519-966-8798 Fax: 519-966-8014

email: smanser@ortech.ca

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RECIPIENT(S) AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, PROPRIETARY AND/OR CONFIDENTIAL. If you are not the intended recipient, you are hereby notified that any review, retransmission, dissemination, distribution, copying, conversion to hard copy or other use of this communication is strictly prohibited. If you are not the intended recipient and have received this message in error, please notify me by return e-mail and delete this message from your system. ORTECH Consulting Inc.

Leah Deveaux

From: Scott Manser

Sent: Tuesday, July 05, 2011 2:34 PM **To:** 'mcasavecchia@malahide.ca'

Subject: Silvercreek Solar Park Recieves Feed in Tarrif (FIT) Contract Offer

Michelle;

In our last communication (November 9 ,2010) ORTECH indicated that the proposed Silver Creek Solar Park , was awaiting a contract offer from the Ontario Power Authority. On July 4, 2011 the project was offered a Feed in Tariff (FIT) contract from the Ontario Power Authority. Our project team, over the next few weeks will be developing a timeline for the development including opportunities for municipal and public consultation. We will inform the municipality of the general project timing and remaining development steps.

The proposed location for the Silvercreek Solar Park is east of Imperial Road on Vienna Line in Malahide Township. Please feel free to contact me directly if you should have any questions or require further information.

Regards;

Scott Manser, P.Eng Senior Environmental Engineer ORTECH Environmental

Tel: 519-966-8798 Fax: 519-966-8014 email: <u>smanser@ortech.ca</u>

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Leah Deveaux

From: Michelle Casavecchia < MCasavecchia@malahide.ca>

Sent: Friday, July 08, 2011 3:01 PM

To: Scott Manser

Subject: RE: Silvercreek Solar Park Recieves Feed in Tarrif (FIT) Contract Offer

Congratulations on obtaining approval for your solar project!

The Township would very much like to receive additional information as it becomes available. If you wish to attend an upcoming Council meeting to formally advise the Council of your plans, please let me know.

Thanks Michelle

Michelle M. Casavecchia, D.P.A., C.M.O., CMM III Chief Administrative Officer/Clerk Township of Malahide 87 John Street South Aylmer, ON N5H 2C3 Phone: 519-773-5344, ext. 225

Fax: 519-773-5334

mcasavecchia@malahide.ca

www.malahide.ca

Township of Malahide is now on <u>FACEBOOK</u>

Now you can connect with us on FaceBook for the latest information on upcoming municipal events, news and information, community events and more!

Check us out on Facebook - and don't forget to click the "Like" button to stay connected to current Malahide information.

"This communication is confidential and may contain information that is privileged, confidential and exempt from disclosure under Privacy legislation. Unauthorized use is strictly prohibited. If you have received this communication in error, please notify the sender immediately by telephone and delete the message without making a copy."

From: Scott Manser [mailto:smanser@ortech.ca]

Sent: July 5, 2011 2:34 PM **To:** Michelle Casavecchia

Subject: Silvercreek Solar Park Recieves Feed in Tarrif (FIT) Contract Offer

Michelle;

In our last communication (November 9,2010) ORTECH indicated that the proposed Silver Creek Solar Park, was awaiting a contract offer from the Ontario Power Authority. On July 4, 2011 the project was offered a Feed in Tariff (FIT) contract from the Ontario Power Authority. Our project team, over the next few weeks will be developing a timeline for the development including opportunities for municipal and public consultation. We will inform the municipality of the general project timing and remaining development steps.

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Regards;

Scott Manser, P.Eng

Senior Environmental Engineer ORTECH Environmental Tel: 519-966-8798

Fax: 519-966-8014 email: smanser@ortech.ca

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January 18, 2012

Michelle M. Casavecchia

Chief Administrative Officer/Clerk Township of Malahide 87 John Street South Aylmer, Ontario N5H 2C3

Phone: 519-773-5344, ext. 225

Fax: 519-773-5334

Re: Proposed Silvercreek Solar Park Municipal consultation Form and Reports

Michelle M. Casavecchia: Chief Administrative Officer/Clerk;

Silvercreek Solar Park Inc. (The Proponent) is proposing to build a new 10 MW ground mounted solar photovoltaic facility within the Township of Malahide 9 km south of the town of Aylmer west of the intersection of Vienna Line and Imperial Road. This project is subject to Ontario Regulation 359/09 "Renewable Energy Approvals" and the Ontario Power Authority's Feed in Tariff Program.

Consultation with the Township of Malahide and Elgin County is both a requirement of the Renewable Energy Approvals process and a mutually beneficial process which ORTECH and Silvercreek Solar Park are fully committed to. As part of the consultation process ORTECH has enclosed the following documents which provide detailed information on the proposed project:

- Project Description Report (updated January 17, 2012);
- Design and Operations Report;
- Construction Report, and
- Decommissioning Report.

In addition ORTECH has completed Part A of the municipal consultation form attached to this transmittal. Part B of the form requires input from the municipality and ORTECH would be more than willing to assist the municipality in completing this section.

Copies of the report and municipal consultation form have been sent separately to the Elgin County Clerk's office to address the upper-tier municipal consultation requirements, as well as, to provide an opportunity for consultation on activities taking place along Imperial Road, which is under operational control of the county.

If you have any questions, please do not hesitate to contact me at 519-966-8798 or via email: smanser@ortech.ca.

Regards,

Scott Manser, P.Eng

Senior Environmental Engineer

Scott Manser.

ORTECH Environmental

Tel: 519-966-8798 Fax: 519- 966-8014 smanser@ortech.ca

cc: Mark McDonald

Chief Administrative Officer:

County of Elgin Administration Building

450 Sunset Drive

St Thomas Ontario N5R 5V1

Tel: 519 631-1460 ext.105

Fax: 519 633-7661

Dave Moerman, President, Silvercreek Solar Park Inc. 49588 Vienna Line

Alymer, Ontario N5H 2R2

Tel: 519-617-9463

Leah Deveaux, Environmental Assessment Specalist ORTECH Environmental 804 Southdown Road Mississauga, Ontario L5J 2Y4

Tel: (905) 822-4120 x.305

Fax: (905) 855-0406

E-mail:Ldeveaux@ortech.ca



1.1 - Renewable Energy Project

Renewable Energy Approval Consultation Form: municipalities, local authorities ss. 18(2) Ontario Regulation 359/09

Ce formulaire est disponible en français

Ministry of the Environment

Project Name (Project identifier to be used as a reference in correspondence)

PART A: TO BE COMPLETED BY THE APPLICANT BEFORE SUBMITTING TO MUNICIPALITY OR LOCAL AUTHORITY

Section 1 - Project Description

Silvercreek	Solar Park					
Project Location 49588 Vienna Line, Aylmer, Ontario						
Same as Applicant Physical Address? X Yes No (If no, please provide site address information below)						
Civic Address- Street in	formation (includes street r	number, name, type and o	direction)		Unit Identifie	r (i.e. apartment number)
Survey Address (Not re	equired if Street Information	is provided)		l .		
Lot and Conc.: used to indicate location within a subdivided township and consists of a lot number and a concession Part and Reference: used to indicate location within unorganized territory, and consists of a part and a reference plan number indicating the location within that plan. Attach copy of the plan.						art and a reference plan
and consists of a lot nu number.	mber and a concession	number indicating	g the location within that plan	. Attach copy o	or the plan.	
Lot	Conc.		Part	1	Refere	ence Plan
1			location)(e.g. municipality, w	ard/ township)		
Township of	Malahide, Elgin Co	unty				
Geo Reference (e.a.	southwest corner of propert	south entrance	to the property			
Map Datum	Zone	Accuracy Estimate	Geo Referencing Method	UTM Easting		UTM Northing
UTM	17	+/- 5m	manual	502139		4726823
Project Phasing (out	line construction, operati	ion and decommission	ing activities)			
			EA application and w	vill require	approxim	nately 5 months to
complete. Cons	complete. Construction activities will involve installation solar panels, installation of on-site electrical equipment,					
construction of a	15km distribution li	ne, a new substatio	on and a less than 500)m 115kV 6	electrical	line. The facility
will operate conti	nuously during the o	daytime with track	ing capabilities. The	contract pe	riod of th	e facility is 20
years, after which	time the site may e	ither be retrofitted	with new panels or the	he site may	be decor	nmissioned and
returned to agricultural use.						
1.2 - Environmental		that may recult from a	ngaging in the project (co	neider cenetr	ruction one	ration and
Describe any negative environmental effects that may result from engaging in the project (consider construction, operation and decommissioning activities.)						
Refer to attached reports. A Natural Heritage Assessment is in process and will address environmental effects.						
Propose early avoidance/prevention/mitigation concepts and measures.						
The project design incorporates setback distances from natural features in accordance with REA requirements.						
Please refer to attached reports for further information.						

1.3 - Rei	newable Energy Genera	tion Facility				
Type of F	acility / Operation (select all th	nat apply & complete all appropriate sec	tions)			
	Wind Facility (Land Based) Wind Facility (Off-Shore) Biogas Facility (Anaerobic Digesters)		X D	Biofuel Facility Solar Photo Voltaic Facility Other Describe :		
	Biomass Facility (Thermal Treatment)			Class (if applicable):		
Name Pla	ate Capacity	Expected Generation		Service Area	Total Area of Site (hectares)	
10 N	MW	18 GWh		Elgin County	35.6	
Provide a description of the facilities equipment or technology that will be used to convert the renewable energy source or any other energy source to electricity. The proposed project is a ground mounted solar photovoltaic facility. It will require installation of up to 44,520 polycrystalline solar photovoltaic panels, which will be mounted on 2,062 horizontal beam single-axis trackers.						

1.4 – Renewable Energy Generation Activities

Describe the activities that will be engaged in as part of the renewable energy project

The project involves preparation of the site, installation of the solar panels and electrical system, construction of a 15 km distribution line, new substation, access road, short 115kV transmission line and site fencing.

Section 2 – Supporting Documents

2.1 – Requirement	Name of Draft documents distributed for consultation	Date available to Municipal or Local Authority Contact		
DRAFT Project Description Report	Project Description Silvercreek Solar Park	January 18, 2012		
DRAFT Design and Operations Report	Design and Operation Report Silvercreek Solar Park	January 18, 2012		
DRAFT Construction Plan Report	Construction Plan Report Silvercreek Solar Park	January 18, 2012		
DRAFT Decommissioning Plan Report	Decommissioning Plan Report Silvercreek Solar Park	January 18, 2012		
List of other Documents				

Location where written draft reports can be obtained for public inspection (physical location for viewing and the applicants project website if one is available):

Documents will be available at a later date for public inspection at the following locations:

Project website: www.silvercreeksolar.com & Aylmer Old Town Hall Public Library

Section 3 – Applicant Address and Contact Information

3.1 - Applicant Information (Owner of project/facility)						
Applicant Name (legal name of individual or organization as evidenced by legal documents)					Busin	ess Identification Number
Silvercreek Solar	Park Inc.				8229	98 6121 RC 0001
Business Name (the name under which the entity is operating or trading - also referred to as trade name) X same as Applicant Name						
	mation (includes street number	r, name, type ai	nd direction)		Unit Identifie	er (i.e. apartment number)
49588 Vienna Line						
Survey Address (Not required if Street Information is provided)						
Lot and Conc.: used to indicate location within a subdivided township and consists of a lot number and a concession number. Part and Reference: used to indicate location within an unsubdivided township or unsurveyed territory, and consists part and a reference plan number indicating the location within that plan. Attach copy of the p						
Lot	Conc.	Part Reference Plan				ference Plan
Municipality	County/District	Province/State Country Postal Code				Postal Code
Malahide	Elgin		Ontario	Canada		M5H 2R2

PART B: TO BE COMPLETED BY THE MUNICIPALITY OR LOCAL AUTHORITY

Section 4 - Municipal or Local Authority Contact Information (check the one that applies)

Local Municipality (inc	ocal Municipality (include each local municipality in which project location is situated)						
Name of Municipality	Address	Phone	Clerk's Name	Clerk's Phone/Fax	E-Mail Address		
	ity (include each upper tier r		1	☐ Yes			
Name of Municipality	Address	Phone	Clerk's name	Clerk's Phone/Fax	E-Mail Address		
Withitipality							
Local roads area (incl	lude each local roads area ir	n which project location is	s situated)	☐ Yes	□ No		
Name of local	Address	Phone	Secretary-treasurer's	Secretary-treasurer's	E-Mail Address		
roads board			Name	Phone/Fax			
Roard Area (include o	l ach board area in which proj	iact location is situated)		☐ Yes	□ No		
Name of Local	Address	Phone	Secretary's name	Secretary's	E-Mail Address		
Service Board	/ ladicss	THORE	Occidity 3 hame	Phone/Fax	Wall Address		
	s	Section 5: Consulta	ation Requirement				
5.1 - Project Location	on						
	the project location with r	respect to infrastructur	e and servicing.				
		•					
1 / - 1							
	5.2 – Project Roads Provide comment on the proposed project's plans respecting proposed road access.						
Provide comment on	tne proposed project's pi	ans respecting propos	ed road access.				
Identify any issues and provide recommendations with respect to road access							
Provide comment on any proposed Traffic Management Plans							
Identify any issues ar	nd provide recommendati	ons with respect to the	e proposed Traffic Manage	ement Plans			

5.3 – Municipal or Local authority Service Connections
Provide comment on the proposed project plans related to the location of and type of municipal service connections, other than roads.
Identify any issues and provide recommendations with respect to the type of municipal service connections, other than roads.
5.4 – Facility Other
Identify any issues and recommendations with respect to the proposed landscaping design for the facility
Provide comment on the proposed project plans for emergency management procedures / safety protocols.
Identify any issues and recommendations with respect to the proposed emergency management procedures / safety protocols.
Identify any issues and recommendations with respect to any Easements or Restrictive Covenants associated with the Project Location
identity any issues and recommendations with respect to any casements of restrictive coveriants associated with the moject cocation
5.5 Project Construction
Identify any issues and recommendations with respect to the proposed rehabilitation of any temporary disturbance areas and any municipal
or local authority infrastructure that could be damaged during construction.
or room authority initiative and country of animaged adming contraction.
Identify any issues and recommendations with respect to the proposed location of fire hydrants and connections to existing
drainage, water works and sanitary sewers
Identify, any increasing what represents the managed leasting of brotist line is and above made utility results
Identify any issues and recommendations with respect to the proposed location of buried kiosks and above-grade utility vaults

Identify any issues and recommendations with respect to the proposed location of existing and proposed gas and electricity lines and connections
Provide comment on the proposed project plans with respect to Building Code permits and licenses.
Identify any issues and recommendations related to the identification of any significant natural features and water bodies within the municipality or territory.
Identify any issues and recommendations related to the identification any archaeological resource or heritage resource.

Leah Deveaux

From: Fred Harding <fharding@mva.on.ca>
Sent: Wednesday, February 01, 2012 2:41 PM

To: rjohnson@malahide.ca
Cc: 'Dave Moerman'

Subject: Tentative Meeting - Silvercreek Meeting to Review Road Occupancy Permit/Contract

Friday Feb at 10:00 am

Rob

The meeting as requested below is now tentative, subject to your availability, for Friday Feb 3 at 10:00 am at the Elgin County office.

Please advise if you are available for this meeting on Friday at 10:00 am Alternatively please provide available date and times.

Regards Fred Harding MVA Engineering

From: Fred Harding [mailto:fharding@mva.on.ca]
Sent: Wednesday, February 01, 2012 12:50 PM

To: 'Clayton Watters P.Eng.'; rjohnson@malahide.ca; 'Dave Moerman'

Cc: David Ward; kengelhart@elgincounty.ca

Subject: Silvercreek Meeting Request to Review Road Occupancy Permit/Contract

Good afternoon

Silvercreek is a Utility Scale Solar Park located on the Vienna Line in Malahide Township that is required to run a 34.5 kV buried feeder cable from the solar park to a Hydro One substation in Aylmer. The attached PDF file provides an outline of the proposed cable route.

MVA Engineering Group Ltd. is the engineering consultant for Silvercreek Solar Park.

At this time Silvercreek would like to request an informal meeting with County and Township stakeholders to discuss the details of the proposed cable installation.

The proposed meeting agenda is to include but necessarily limited to:

A discussion from Silvercreek to describe the cable route, required clearances to other utilities, intended installation method(s), burial depth, and other installation details, etc..

From the County and Township, Silvercreek requests information on; policy and governing bylaws, requirement for drawings, submission reviews, terms of permit/contract, and fees and charges, other items as may be applicable.

As we are proposing an informal meeting at the County offices, (informational at this time only) may we suggest the meeting be held sometime this week or possibly Monday, Tuesday of next week, we estimate meeting will require about 1 to 2 hours.

Please advice by response e-mail at your earliest convenience your preferred date(s), time and location of the meeting. I will sent out the meeting confirmation when available.

Thank you

Best regards Fred Harding President MVA Engineering Group Ltd. 246 Waterloo Street London, Ontario N6B 2N4

Phone: (519) 668-4698 Fax: (519) 668-0701 www.mva.on.ca

Leah Deveaux

From: Dave Moerman <silvercreeksolar@amtelecom.net>

Sent: Wednesday, October 31, 2012 1:00 PM

To: Leah Deveaux

Subject: FW: Silvercreek Meeting to Review Road Occupancy Permit/Contract

During our discussion on drawing details for the right of way, we presented the farm layout for comment. Paul Groeneveld the director of fire and emergency services for Malahide commented that we should think about the how emergency vehicles would access and navigate the solar park. He mentioned that it if fire and emergency vehicle were on site that they would have to back up a large distance to exit the site, he asked us about the possibility of an additional road to allow for one way traffic movement on the site. We told Mr Groeneveld we would revise the layout roadways if possible.

Meeting Date:

Friday February 3rd, 2012

Meeting Time:

10:00 am

Meeting attendees, Dave Moerman Silvercreek Solar Alex Tsopelas Ortech Rob Johnson , Malahide Eugenio DiMeo, Malahide Paul Groeneveld, Malahide Dave Mennil Mayor of Malahide.

Dave

From: Rob Johnson [mailto:RJohnson@malahide.ca]

Sent: March-12-12 2:27 PM

To: Dave Moerman

Subject: RE: Silvercreek Meeting to Review Road Occupancy Permit/Contract

Hi Dave,

I have now had a chance to review the package you provided.

There appears to be several different drawing styles and scales. My preferences are sample sheet P5 for the plan section, sample sheet C01 for the cross-and section and sample sheet C01, and C2 for the profile section.

Please feel free to give me a call should you or MVA require further clarification.

Rob

Robert Johnson Director of Physical Services Township of Malahide 519 773 5344 x 231 519 520 1777 mobile rjohnson@malahide.ca From: Dave Moerman [mailto:silvercreeksolar@amtelecom.net]

Sent: Friday, February 24, 2012 12:10 PM

To: Rob Johnson

Subject: RE: Silvercreek Meeting to Review Road Occupancy Permit/Contract

Hi Rob, I have attached a sample of drawing detail Silvercreek will provide for the cable routing in the Municipal ROW. Please review and if you would like I can have our team from MVA engineering meet with you and discuss any comments of suggestions you may have.

Let me know.

Best Regards

Dave Moerman
Silvercreek Solar Park Inc
49588 Vienna Line
Aylmer,Ontario
N5H2R2
519 617 9463
silvercreeksolar@amtelecom.net

From: Rob Johnson [mailto:RJohnson@malahide.ca]

Sent: February-03-12 8:20 PM

To: Fred Harding

Cc: Dave Moerman; David Ward; Ed Ens

Subject: Silvercreek Meeting to Review Road Occupancy Permit/Contract

Fred.

Sorry for the delay in getting back to you. Things have been very hectic lately. I am available next Thursday or Friday for a preliminary meeting to review the transmission line route on the Township Roads.

Morning would work best if possible. Please let me know if this works for you. Regards,

Rob

Robert Johnson, CET, DPA, CMMIII Director of Physical Services Township of Malahide 519 773 5344 x 231 rjohnson@malahide.ca

From: Fred Harding [mailto:fharding@mva.on.ca]
Sent: Thursday, February 02, 2012 2:15 PM

To: Fred Harding

Cc: 'Dave Moerman'; Rob Johnson; David Ward; kenglehart@elgin-county.ca

Subject: Meeting Confirmation - Silvercreek Meeting to Review Road Occupancy Permit/Contract Friday Feb at 10:00 am

Good afternoon

The e-mail is confirmation of tomorrow's meeting to discuss the Silvercreek Solar Park and it's required cable route along county and township roads

Meeting Date:

Friday February 3rd, 2012

Meeting Time:

10:00 am

Location:

County of Elgin Administration Building, 450 Sunset Drive

Room:

To be announce on arrival

Regards Fred Harding MVA Engineering

From: Fred Harding [mailto:fharding@mva.on.ca] Sent: Wednesday, February 01, 2012 2:41 PM

To: rjohnson@malahide.ca Cc: 'Dave Moerman'

Subject: Tentative Meeting - Silvercreek Meeting to Review Road Occupancy Permit/Contract Friday Feb at 10:00 am

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MVA Engineering

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Best regards
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President

MVA Engineering Group Ltd.
246 Waterloo Street
London, Ontario
N6B 2N4

Phone: (519) 668-4698 Fax: (519) 668-0701 www.mva.on.ca

Leah Deveaux

From: Rob Johnson <RJohnson@malahide.ca>
Sent: Monday, March 12, 2012 2:27 PM

To: Dave Moerman

Subject: RE: Silvercreek Meeting to Review Road Occupancy Permit/Contract

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Sent: Wednesday, February 01, 2012 12:50 PM

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www.mva.on.ca

Leah Deveaux

From: Eugenio DiMeo <EDiMeo@malahide.ca> Sent: Wednesday, May 16, 2012 12:23 PM To: Dave Moerman; Rob Johnson Cc: Scott Manser; Leah Deveaux

Subject: RE: Silvercreek Solar

Attachments: Silvercreek Solar Parkk - Memo.docx

Follow Up Flag: Follow up Flag Status: Flagged

Dave,

Sorry for the delay in getting this back to you. Attached is our comments on the materials submitted. Please review and get back to us with clarifications or questions on any of the points mentioned.

Regards,

Gene

From: Dave Moerman [mailto:silvercreeksolar@amtelecom.net]

Sent: Friday, April 13, 2012 9:20 AM To: Rob Johnson; Eugenio DiMeo Cc: Scott Manser; Leah Deveaux

Subject: Silvercreek Solar

Hi Rob and Eugenio,

Have you been able to draft any comments after your review of the Silvercreek Solar Park project package and ROW agreement sent in Jan 17 2012. We would like very much to keep this process moving forward and would be happy to meet or have a call at your convenience.

Best Regards

Dave Moerman Silvercreek Solar Park Inc 49588 Vienna Line Aylmer, Ontario N5H2R2 519 617 9463

silvercreeksolar@amtelecom.net

MEMORANDUM

DRAFT

TO: EUGENE DIMEO

FROM: ROB JOHNSON

SUBJECT: SILVERCREEK SOLAR PARK - REVIEW OF DRAFT

REPORTS

Date: May 11th, 2012

CC:

We have reviewed the draft reports for the Silvercreek Solar Park and have the following comments:

Project Description:

Section *1.3 Authorizations Required* should include the Township of Malahide and Elgin County.

There is insufficient detail in Section 2.2 Construction Activities with respect to the transmission line.

Section 2.4 Landownership should identify that the proponent will need to enter into a franchise agreement with the Township for the purposes of the transmission line or whatever term you wish to use.

Section 3.3 *Water Bodies* does not address the water crossings on the transmission route. More Detail needed

The first paragraph in Section 3.7 *Provincial and Local Infrastructure, Construction*, suggest that agreements and easements "must or shall" be required with the Township. This paragraph needs to be worded in such a manner so as to recognize that agreements with the Township will be a requirement of the project.

The second paragraph does not adequately address the environmental effects during the construction of the transmission line.

Section 3.8 *Public Health and Safety* does not adequately add construction related activities on the transmission line.

Construction Plan Report:

In section 2.1.7 in the 2nd *Paragraph*, it should identify that a construction plan and schedule will be prepared to the satisfaction of the Township which will detail the methods and type of construction for their approval.

The *Traffic Management Plan*, referenced in section 2.2.1 requires municipal approval. This should be identified in the report.

The transmission line appears not to have been addressed in Table 2: *Environmental Effects, Mitigation & Monitoring*. Please include an assessment of the transmission in the appropriate sections.

Building Permits are required for certain parts of the construction. The housing for the electrical controls and if the panel is greater than 5 square meters it may be considered a designated structure under the building code require permit.

Decommissioning Plan:

In Section 2, 3.4kV Distribution Line the report should identify that a franchise agreement will be required with the Township which address, to the satisfaction of the Township, the decommissioning and/or abandonment of the transmission line.

What assurances are in place that the decommissioning addresses the proper demolition and disposal of solar panels? It also needs language to the effect that the dismantled material will not be stored on site for an extended period of time. My understanding is that the solar panels are not that easy to get rid of.

Design and Operations Report:

There is very little detail in the operation report on the transmission line. More detail is required on the operation and oversight of the transmission line. Specifically, I would like to see how the line is to be identified in the field and how the proponent is going to address locate requests.

It would appear that the transmission line was not included on the Natural Heritage Assessment or Environmental Impact Study.

I have no other additional comments on the *Design and Operations Report* at this time.



804 Southdown Road Mississauga, ON Canada L5J 2Y4

Tel 905-822-4120 877-774-6560 Fax 905-855-0406

July 25, 2012

Eugenio DiMeo, Director of Community & Corporate Services Township of Malahide 87 John Street South Aylmer, Ontario N5H 2C3

Phone: 519-773-5344, ext. 225

Fax: 519-773-5334

Re: Response to Municipal Review; Proposed Silvercreek Solar Park

In response to the Municipality of Malahide May 11th, 2012 memo regarding review of the Draft Project reports (January 18, 2012) Silvercreek Solar Park Inc. (The Proponent) is providing the following discussion to inform and clarify the municipality.

It is our intent to inform and consult at the earliest possible stage with the municipality project developments and information. In this regards it is anticipated that a Notice will be published in the Aylmer Express on August 2nd 2012informing the public of a final public open house and the availability of reports for review. On that date, one full hard copy and one cd copy of the draft reports will be provided for your review and comment. At the time of this letter reports are currently being distributed to First Nation Communities for consultation. The Renewable Energy Approval Regulation requires this consultation with these communities prior to disclosure to the general public. In absence of the full reports we have provided summaries of these reports for your review. Please feel free to forward any comments or questions you may have to Leah Deveaux (ldeveaux@ortech.ca (email delivery is the preferred method to coordinate our response.)

Project Description:

Q: Section 1.3 Authorizations Required should include the Township of Malahide and Elgin County.

A: References have been added to include the requirement for building permits, road use agreements, and the requirement to enter into an agreement regarding use of the municipal right-of-way.

Q: There is insufficient detail in Section 2.2 Construction Activities with respect to the transmission line.

A: Additional details regarding the construction of the distribution line can be found within the construction Report, Section 2.1.7 Distribution Line. It is acknowledged that the description provided outlines a general approach to construction of the distribution line. At this stage of project development the Proponent has developed a proposed line route and potential construction contractors have reviewed the site conditions. A detailed construction plan will be developed by the successful contractor and submitted to the Municipality for review. It is further anticipated that such a plan would be a municipal requirement for issuance of an easement agreement for use of the municipal right-of-way.

Q: Section 2.4 Landownership should identify that the proponent will need to enter into a franchise agreement with the Township for the purposes of the transmission line or whatever term you wish to use.

A: Noted and incorporated into Section 2.4.

Q: Section 3.3 Water Bodies does not address the water crossings on the transmission route. More Detail needed

A: Additional details have been provided in the Design and Operations Report. Figures 1,2,3,4 and 5 provide detailed mapping regarding the location of these water crossings. Further, Section 2.2 of the Design and Operations Report provides an additional text description. A detailed discussion and assessment of the water crossings can be found within the Waterbodies Report prepared by Natural Resource Solutions Inc. (NRSI).

Q: The first paragraph in Section 3.7 Provincial and Local Infrastructure, Construction, suggest that agreements and easements "must or shall" be required with the Township. This paragraph needs to be worded in such a manner so as to recognize that agreements with the Township will be a requirement of the project.

A: Noted and incorporated into Section 3.7, including the construction Plan Report.

Q: The second paragraph does not adequately address the environmental effects during the construction of the transmission line.

A: The intent of the Project Description Report is to provide a broad overview of the project. Detailed discussions regarding the distribution line can be found within the Section 2.1.7 and Section 3 of the Construction Report. Within the Construction Report (Section 2.1.7) we have added the following language to communicate our intent to fully

inform and involve the municipality "A construction plan will be prepared by the construction contractor which will provide additional detail on methods and types of construction. This plan will be provided to the Township of Malahide for review and approval." We trust that this additional assurance is satisfactory.

Q: Section 3.8 *Public Health and Safety* does not adequately add construction related activities on the transmission line.

A: Silvercreek will submit to the municipality for approval and prior to construction, a detailed construction management plan regarding activities associated with the distribution line.

Construction Plan Report:

Q: In section 2.1.7 in the 2^{nd} Paragraph, it should identify that a construction plan and schedule will be prepared to the satisfaction of the Township which will detail the methods and type of construction for their approval.

A: Noted and included in Section 2.1.7.

Q:The *Traffic Management Plan*, referenced in section 2.2.1 requires municipal approval. This should be identified in the report.

A: Noted and included in Section 2.2.1.

Q: The transmission line appears not to have been addressed in Table 2: *Environmental Effects, Mitigation & Monitoring*. Please include an assessment of the transmission in the appropriate sections.

A: At the time of the January 2011 submission to the municipality this information was not available. Information regarding the Environmental Effects, Mitigation and Monitoring for the distribution line are now included in Table 3 of the Constructin Plan Report. Additional information can also be found within the Waterbodies Report prepared by NRSI..

Q: Building Permits are required for certain parts of the construction. The housing for the electrical controls and if the panel is greater than 5 square meters it may be considered a designated structure under the building code require permit.

A: Noted.

Decommissioning Plan:

Q: In Section 2, 3.4kV Distribution Line the report should identify that a franchise agreement will be required with the Township which address, to the satisfaction of the Township, the decommissioning and/or abandonment of the transmission line.

A: Added reference to franchise agreement requirement.

Q: What assurances are in place that the decommissioning addresses the proper demolition and disposal of solar panels? It also needs language to the effect that the dismantled material will not be stored on site for an extended period of time. My understanding is that the solar panels are not that easy to get rid of.

A: In the event that decommissioning of the project is required at the conclusion of the Power Purchase Agreement decommissioning would occur within one calendar year to allow for a timely resumption of farm activities. Estimated decommissioning costs have been established to ensure that adequate funds are reserved near the end of project life to cover these costs if required. Several solar panel manufacturer's, such as Suntech, offer end of life management and recycling options. A copy of Suntech's corporate policy is attached for reference.

Design and Operations Report:

Q: There is very little detail in the operation report on the transmission line. More detail is required on the operation and oversight of the transmission line. Specifically, I would like to see how the line is to be identified in the field and how the proponent is going to address locate requests.

A: Silvercreek will provide copies of drawings to the municipality and provide contact information to utility providers sharing the ROW. It is suggested that additional requirements for line identification in the field and the management of locate request be addressed via the franchise agreement.

Q: It would appear that the transmission line was not included on the Natural Heritage Assessment or Environmental Impact Study.

A: At the time of the January 18, 2012 Draft Report only preliminary information was available. Additional details have been provided.

If you have any questions, please do not hesitate to contact me at 519-966-8798 or via email: smanser@ortech.ca.

Regards,

Scott Manser, P.Eng

Senior Environmental Engineer

ORTECH Environmental

Scott Manser.

Tel: 519-966-8798 Fax: 519- 966-8014 smanser@ortech.ca

-enclosures

Report Summaries

cc: Dave Moerman,

President, Silvercreek Solar Park Inc.

49588 Vienna Line

Alymer, Ontario N5H 2R2

Tel: 519-617-9463



www.ortech.ca

804 Southdown Road Mississauga, ON Canada L5J 2Y4 Tel 905-822-4120 877-774-6560 Fax 905-855-0406

August 1, 2012

Michelle Casavecchia CAO/Clerk Township of Malahide 87 John Street South Aylmer, Ontario N5H 2C3

Re: Silvercreek Solar Park - Draft REA Package

In follow up to our letter of July 25, 2012 to Eugenio DiMeo, we would like to provide you with one hard copy and one CD copy of the Silvercreek Solar Park Draft Renewable Energy Approval for your review and comment. We have also included a revised version of the municipal consultation form for your convenience. Should you have any questions based on updated information provided in these Draft reports, please do not hesitate to contact me at (905) 822-4120 x. 305 or ldeveaux@ortech.ca.

Regards,

Leah Deveaux, BES ORTECH Power

-enclosures

cc: Dave Moerman,

Eugenio DiMeo, Director of Community & Corporate Services

www.ortech.ca

804 Southdown Road Mississauga, ON Canada L5J 2Y4

Tel 905-822-4120 877-774-6560 Fax 905-855-0406

August 2, 2012

Eugenio DiMeo, Director of Community & Corporate Services Township of Malahide 87 John Street South Aylmer, Ontario N5H 2C3

Re: Silvercreek Solar Park - Draft REA Package

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Regards,

Leah Deveaux, BES ORTECH Power

-enclosures

cc: Dave Moerman,

NOTICE OF PUBLIC MEETING

To be held by Silvercreek Solar Park Inc. regarding a Proposal to Engage in a Renewable Energy Project

Project Name: Silvercreek Solar Park Inc. Project Location: Malahide Township (see map)

Dated at Malahide Township this 2nd day of August 2012

Silvercreek Solar Park Inc. is planning to engage in a renewable energy project in respect of which the issuance of a renewable energy approval (REA) is required. The proposal to engage in the project and the project itself is subject to the provisions o the Environmental Protection Act (ACT) Part V.0.1 and the Ontario Regulation 359/09 (Regulation). This notice must be distributed in accordance with section 15 of the Regulation prior to an application being submitted and assessed for completeness by the Ministry of the Environment.

Meeting Location: Date: October 4, 2012

Time: 5:30pm – 8pm

Place: German Canadian Club 522 Talbot St. West; Aylmer, ON

Project Description: Pursuant to the Act and Regulation, the facility, in respect of which this project is to be engaged in, is a Class 3 ground mounted Solar Facility. If approved, this facility would have a total maximum name plate capacity of 10 MW. The project location is described in the map below. Additionally, the project will require installation of a new 34.5kV distribution line to be installed primarily below ground, to a new 115kV substation adjacent to the existing Aylmer Transmission Station.

Documents for Public Inspection: The Draft Project Description Report titled "Project Description: Silvercreek Solar Park" describes the project as utilizing up to 46,000 polycrystalline solar photovoltaic panels, with a rated power output of 290 W, each to be mounted on horizontal beam single-axis trackers totaling 10 MW. The project will require installation of a new 34.5kV distribution line to be installed primarily below ground to a new 115kV substation adjacent to the existing Aylmer Transmission Station. A written copy of the Draft Project Description Report was made available for public inspection on November 18, 2009.

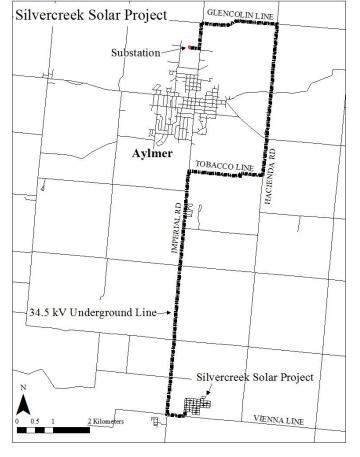
Further, the applicant has prepared supporting documents in order to comply with the requirements of the Act and Regulation. Written copies of the draft supporting documents will be made available for public inspection on August 2, 2012 at the following locations: Elgin County Library – Aylmer Branch, 38 John St. South Aylmer and www.silvercreeksolar.com

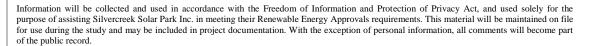
To learn more about the project please contact:

Silvercreek Solar Park Inc. c/o Leah Deveaux ORTECH Power

804 Southdown Rd. Mississauga ON; L5J 2Y4

Phone: 1-877-774-6560 ext. 305 Email: info@silvercreeksolar.com www.silvercreeksolar.com









Renewable Energy Approval Consultation Form: municipalities, local authorities ss. 18(2) Ontario Regulation 359/09

Ce formulaire est disponible en français

Ministry of the Environment

PART A: TO BE COMPLETED BY THE APPLICANT BEFORE SUBMITTING TO MUNICIPALITY OR LOCAL AUTHORITY

Section 1 - Project Description

1.1 - Renewable Energy Project							
Project Name (Project identifier to be used as a reference in correspondence)							
Silvercreek Solar Park							
Project Location 49588 Vienna Li	ne, Aylmer O	ntario					
Same as Applicant Physical Address? X Ye	es No (If no, ple	ease provide site address info	rmation below	v)			
Civic Address- Street information (includes street in	number, name, type and	direction)		Unit Identifier	(i.e. apartment number)		
Survey Address (Not required if Street Information	is provided)		l				
Lot and Conc.: used to indicate location within a subdivided towns and consists of a lot number and a concession number.	•	nce: location within unorganized to g the location within that plan			rt and a reference plan		
Lot Conc.		Part		Refere	ence Plan		
Location Information (includes any additional information)	mation to clarify physical	location)(e.g. municipality, w	ard/ township))			
Township of Malahide, Elgin County							
Geo Reference (e.g. southwest corner of property) south entrance to the property							
Map Datum Zone	Accuracy Estimate Geo Referencing Method UTM Easting UTM Northing						
UTM 17	+/- 5m	manual	50213	9	4726823		
	. , ,	•		•			

Project Phasing (outline construction, operation and decommissioning activities)
Construction will begin in 2013 upon approval of the REA application and will require approximately 5 Construction activities will involve installation solar panels, installation of months to complete. on-site electrical equipment, construction of a 15km distribution line, a new substation and a less than 500m 115kV electrical line. The facility will operate continuously during the daytime with tracking capabilities. The contract period of the facility is 20 years, after which time the site may either be retrofitted with new panels or the site may be decommissioned and returned to agricultural use.

1.2 - Environmental Context

Describe any negative environmental effects that may result from engaging in the project (consider construction, operation and decommissioning activities.)
Refer to attached reports. Providing the recommendations, mitigation measures, and monitoring commitments that have been provided in attached reports are followed, it is anticipated that

any potential impacts on the natural heritage features within the Project Area will be appropriately mitigated against known negative impacts.

Propose early avoidance/prevention/mitigation concepts and measures.

The project design incorporates setback distances from natural features in accordance with REA requirements. Please refer to attached reports for further information.

1.3 - Renewable Energy Generation Facility						
Type of Facility / Operation (select all that	at apply & complete all appropriate section	ns)				
Wind Facility (Land Based) Wind Facility (Off-Shore) Biogas Facility (Anaerobic Digesters) Biomass Facility (Thermal Treatment)			Biofuel Facility Solar Photo Voltaic Facility Other Describe: Class (if applicable):			
Name Plate Capacity	Expected Generation	,	Service Area	Total Area of Site (hectares)		
10 MW	18 GWh		Elgin County	35.6		
Provide a description of the facilities equipment or technology that will be used to convert the renewable energy source or any other energy source to electricity. The proposed project is a ground mounted solar photovoltaic facility. It will require						
nstallation of up to 46,000 290 watt polycrystalline solar panels mounted on horizontal						

1.4 – Renewable Energy Generation Activities

single-axis trackers.

Describe the activities that will be engaged in as part of the renewable energy project

The project involves preparation of the site, installation of the solar panels and electrical system, construction of a 15 km distribution line, new substation, access road, short 115kV transmission line and site fencing.

Section 2 – Supporting Documents

2.1 – Requirement	Name of Draft documents distributed for consultation	Date available to Municipal or Local Authority Contact			
DRAFT Project Description Report	Project Description Silvercreek Solar Park	August 2, 2012			
DRAFT Design and Operations Report	Design and Operations Report Silvercreek Solar Park	August 2, 2012			
DRAFT Construction Plan Report	Construction Plan Report Silvercreek Solar Park	August 2, 2012			
DRAFT Decommissioning Plan Report	Decommissioning Plan Report Silvercreek Solar Park	August 2, 2012			
List of other Documents					
Natural Heritage Assessment	Silvercreek Solar Park Natural Heritage Assessment	August 2, 2012			
Stage 1 Archaeological Assessment	Stage 1 Archaeological Assessment Silver Creek Solar Park	August 2, 2012			
Waterbodies Assessment Report	Silvercreek Solar Park Water body Assessment	August 2, 2012			
Noise Assessment Report	Silvercreek Solar Park Acoustic Assessment report	In Design and Operations Report August 2, 2012			
Stormwater Management	Silvercreek Solar Park Stormwater Management Report	In Design and Operations Report August 2, 2012			
Stage 2 Archaeological Assessment	Stage 2 Archaeological Assessment Silvercreek Solar Park	August 2, 2012			

Location where written draft reports can be obtained for public inspection (physical location for viewing and the applicants project website if one is available):

Documents will be available at a later date for public inspection at the following locations:

Project website: www.silvercreeksolar.com & Aylmer Old Town Hall Public Library

Section 3 – Applicant Address and Contact Information

3.1 - Applicant Information (Owner of project/facility)									
Applicant Name (legal na	Applicant Name (legal name of individual or organization as evidenced by legal documents) Business Identification Number								
Silvercreek Solar Park Inc 82298 6121 RC 000								0001	
Business Name (the name under which the entity is operating or trading - also referred to as trade name) x same as Applicant Name									
49588 Vienna	Line								
Civic Address- Street information (includes street number, name, type and direction) Unit Identifier (i.e. apartment number)								nber)	
Survey Address (Not requ	uired if Street Information is prov	vided)							
Lot and Conc.: used to indicate location within a subdivided township and consists of a lot number and a concession number. Part and Reference: used to indicate location within an unsubdivided township or u part and a reference plan number indicating the location within									
Lot	Conc.		Part			Refere	ence Plan		
Municipality	County/District		Province/State	Country		F	Postal Code		
Malahide	Elgin		Ontario	Cana	da		M5H 2	R2	

PART B: TO BE COMPLETED BY THE MUNICIPALITY OR LOCAL AUTHORITY

Section 4 - Municipal or Local Authority Contact Information (check the one that applies)

Local Municipality (inc	clude each local municipality	/ in which project location	is situated)	☐ Yes	□ No		
Name of Municipality	Address	Phone	Clerk's Name	Clerk's Phone/Fax	E-Mail Address		
	ity (include each upper tier r			☐ Yes			
Name of Municipality	Address	Phone	Clerk's name	Clerk's Phone/Fax	E-Mail Address		
Widilicipality							
	lude each local roads area ir	1	,	☐ Yes			
Name of local	Address	Phone	Secretary-treasurer's	Secretary-treasurer's	E-Mail Address		
roads board			Name	Phone/Fax			
Board Area (include ea	ach board area in which proj	ject location is situated)	,	☐ Yes	□ No		
Name of Local	Address	Phone	Secretary's name	Secretary's	E-Mail Address		
Service Board				Phone/Fax			
		<u>1</u>		<u> </u>			
	S	Section 5: Consulta	ation Requirement				
5.1 - Project Location	n						
Provide comment on	the project location with r	respect to infrastructur	e and servicing.				
5.2 - Project Roads							
	the proposed project's pl	ans respecting propos	sed road access.				
1101100	mo proposed project p	dilo : 00p 00	04 1044 400222				
Identify any issues ar	nd provide recommendati	ione with respect to ros					
identity arry issues at	ia provide recommendati	ons with respect to roc	<u>ia access</u>				
Provide comment on any proposed Traffic Management Plans							
Provide comment on	any proposed Traffic Mai	nagement Plans					
Identify any issues ar	nd provide recommendati	ons with respect to the	e proposed Traffic Manage	ement Plans			
, ,		<u> </u>					

5.3 – Municipal or Local authority Service Connections
Provide comment on the proposed project plans related to the location of and type of municipal service connections, other than roads.
Identify any issues and provide recommendations with respect to the type of municipal service connections, other than roads.
5.4 – Facility Other
Identify any issues and recommendations with respect to the proposed landscaping design for the facility
Provide comment on the proposed project plans for emergency management procedures / safety protocols.
Identify any issues and recommendations with respect to the proposed emergency management procedures / sefety protocols
Identify any issues and recommendations with respect to the proposed emergency management procedures / safety protocols.
Identify any issues and recommendations with respect to any Easements or Restrictive Covenants associated with the Project Location
Tachtiny any issues and recommendations with respect to any Easements of Restrictive Governants associated with the ringest Escation
5.5 Project Construction
Identify any issues and recommendations with respect to the proposed rehabilitation of any temporary disturbance areas and any municipal
or local authority infrastructure that could be damaged during construction.
or room damenty initiative and the damenty continues.
Identify any issues and recommendations with respect to the proposed location of fire hydrants and connections to existing
drainage, water works and sanitary sewers
Identify any issues and recommendations with respect to the proposed location of buried kingle and above grade utility youlto
Identify any issues and recommendations with respect to the proposed location of buried kiosks and above-grade utility vaults

Identify any issues and recommendations with respect to the proposed location of existing and proposed gas and electricity lines and connections
Provide comment on the proposed project plans with respect to Building Code permits and licenses.
Identify any issues and recommendations related to the identification of any significant natural features and water bodies within the municipality or territory.
Identify any issues and recommendations related to the identification any archaeological resource or heritage resource.



Renewable Energy Approval Consultation Form: municipalities, local authorities ss. 18(2) Ontario Regulation 359/09

Ce formulaire est disponible en français

Ministry of the Environment

PART A: TO BE COMPLETED BY THE APPLICANT BEFORE SUBMITTING TO MUNICIPALITY OR LOCAL AUTHORITY

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Geo Reference (e.g. southwest corner of property) south entrance to the property							
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UTM 17	+/- 5m	manual	50213	9	4726823		
	. , ,	•		•			

Project Phasing (outline construction, operation and decommissioning activities)
Construction will begin in 2013 upon approval of the REA application and will require approximately 5 Construction activities will involve installation solar panels, installation of months to complete. on-site electrical equipment, construction of a 15km distribution line, a new substation and a less than 500m 115kV electrical line. The facility will operate continuously during the daytime with tracking capabilities. The contract period of the facility is 20 years, after which time the site may either be retrofitted with new panels or the site may be decommissioned and returned to agricultural use.

1.2 - Environmental Context

Describe any negative environmental effects that may result from engaging in the project (consider construction, operation and decommissioning activities.)
Refer to attached reports. Providing the recommendations, mitigation measures, and monitoring commitments that have been provided in attached reports are followed, it is anticipated that

any potential impacts on the natural heritage features within the Project Area will be appropriately mitigated against known negative impacts.

Propose early avoidance/prevention/mitigation concepts and measures.

The project design incorporates setback distances from natural features in accordance with REA requirements. Please refer to attached reports for further information.

1.3 - Renewable Energy Generation Facility						
Type of Facility / Operation (select all that	at apply & complete all appropriate section	ns)				
Wind Facility (Land Based) Wind Facility (Off-Shore) Biogas Facility (Anaerobic Digesters) Biomass Facility (Thermal Treatment)			Biofuel Facility Solar Photo Voltaic Facility Other Describe: Class (if applicable):			
Name Plate Capacity	Expected Generation	,	Service Area	Total Area of Site (hectares)		
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Section 3 – Applicant Address and Contact Information

3.1 - Applicant Information (Owner of project/facility)									
Applicant Name (legal na	Applicant Name (legal name of individual or organization as evidenced by legal documents) Business Identification Number								
Silvercreek Solar Park Inc 82298 6121 RC 000								0001	
Business Name (the name under which the entity is operating or trading - also referred to as trade name) x same as Applicant Name									
49588 Vienna	Line								
Civic Address- Street information (includes street number, name, type and direction) Unit Identifier (i.e. apartment number)								nber)	
Survey Address (Not requ	uired if Street Information is prov	vided)							
Lot and Conc.: used to indicate location within a subdivided township and consists of a lot number and a concession number. Part and Reference: used to indicate location within an unsubdivided township or u part and a reference plan number indicating the location within									
Lot	Conc.		Part			Refere	ence Plan		
Municipality	County/District		Province/State	Country		F	Postal Code		
Malahide	Elgin		Ontario	Cana	da		M5H 2	R2	

PART B: TO BE COMPLETED BY THE MUNICIPALITY OR LOCAL AUTHORITY

Section 4 - Municipal or Local Authority Contact Information (check the one that applies)

Local Municipality (inc	clude each local municipality	/ in which project location	is situated)	☐ Yes	□ No		
Name of Municipality	Address	Phone	Clerk's Name	Clerk's Phone/Fax	E-Mail Address		
	ity (include each upper tier r			☐ Yes			
Name of Municipality	Address	Phone	Clerk's name	Clerk's Phone/Fax	E-Mail Address		
Widilicipality							
	lude each local roads area ir	1	,	☐ Yes			
Name of local	Address	Phone	Secretary-treasurer's	Secretary-treasurer's	E-Mail Address		
roads board			Name	Phone/Fax			
Board Area (include ea	ach board area in which proj	ject location is situated)	,	☐ Yes	□ No		
Name of Local	Address	Phone	Secretary's name	Secretary's	E-Mail Address		
Service Board				Phone/Fax			
		<u>1</u>		<u> </u>			
	S	Section 5: Consulta	ation Requirement				
5.1 - Project Location	n						
Provide comment on	the project location with r	respect to infrastructur	e and servicing.				
5.2 - Project Roads							
	the proposed project's pl	ans respecting propos	sed road access.				
1101100	mo proposed project p	dilo : 00p 00	04 1044 400222				
Identify any issues ar	nd provide recommendati	ione with respect to ros					
identity arry issues at	ia provide recommendati	ons with respect to roc	<u>ia access</u>				
Provide comment on any proposed Traffic Management Plans							
Provide comment on	any proposed Traffic Mai	nagement Plans					
Identify any issues ar	nd provide recommendati	ons with respect to the	e proposed Traffic Manage	ement Plans			
, ,		<u> </u>					

5.3 – Municipal or Local authority Service Connections
Provide comment on the proposed project plans related to the location of and type of municipal service connections, other than roads.
Identify any issues and provide recommendations with respect to the type of municipal service connections, other than roads.
5.4 – Facility Other
Identify any issues and recommendations with respect to the proposed landscaping design for the facility
Provide comment on the proposed project plans for emergency management procedures / safety protocols.
Identify any issues and recommendations with respect to the proposed emergency management procedures / sefety protocols
Identify any issues and recommendations with respect to the proposed emergency management procedures / safety protocols.
Identify any issues and recommendations with respect to any Easements or Restrictive Covenants associated with the Project Location
Tachtiny any issues and recommendations with respect to any Easements of Restrictive Governants associated with the ringest Escation
5.5 Project Construction
Identify any issues and recommendations with respect to the proposed rehabilitation of any temporary disturbance areas and any municipal
or local authority infrastructure that could be damaged during construction.
or room damenty initiative and the damenty continues.
Identify any issues and recommendations with respect to the proposed location of fire hydrants and connections to existing
drainage, water works and sanitary sewers
Identify any increasing and recommendations with respect to the proposed leasting of horizontal binds and above and device and all the contract to the proposed leasting of horizontal binds and above and device and all the proposed leasting of the proposed binds and the proposed leasting of the proposed binds and the proposed between the proposed by the proposed between the proposed by the propos
Identify any issues and recommendations with respect to the proposed location of buried kiosks and above-grade utility vaults

Identify any issues and recommendations with respect to the proposed location of existing and proposed gas and electricity lines and connections
Provide comment on the proposed project plans with respect to Building Code permits and licenses.
Identify any issues and recommendations related to the identification of any significant natural features and water bodies within the municipality or territory.
Identify any issues and recommendations related to the identification any archaeological resource or heritage resource.

Leah Deveaux

Dave Moerman <silvercreeksolar@amtelecom.net> From:

Sent: Tuesday, September 04, 2012 1:57 PM Eugenio DiMeo (EDiMeo@malahide.ca) To: Rob Johnson (RJohnson@malahide.ca) Cc: Subject: Municipal Consultation Form Silvercreek

Municipal Consultation Form Malahide and Elgin - Proper Format Aug 1 2012.pdf **Attachments:**

Hi Gene, Attached is the consultation form as promised on our call today. I have checked with our team and there is also one in the last documents package that you received in early August.

If you have any questions or concerns please contact me

Best Regards

Dave Moerman Silvercreek Solar Park Inc 49588 Vienna Line Aylmer, Ontario N5H2R2 519 617 9463

Leah Deveaux

From: Dave Moerman <silvercreeksolar@amtelecom.net>

Sent: Thursday, October 04, 2012 2:32 PM

To: Leah Deveaux Cc: Scott Manser

FW: Municipal Consultation Form Silvercreek **Subject:**

Attachments: 2199_001.pdf

FYI, Dave

From: Eugenio DiMeo [mailto:EDiMeo@malahide.ca]

Sent: October-04-12 2:08 PM

To: Dave Moerman

Subject: RE: Municipal Consultation Form Silvercreek

Dave,

Attached is the completed Municipal Consultation Form. Please advise if you require anything further.

Regards,

Gene

Eugenio DiMeo

Director, Community & Corporate Services Township of Malahide 519-773-5344 - ext 223 Edimeo@malahide.ca www.malahide.ca

"This communication is confidential and may contain information that is privileged, confidential and exempt from disclosure under Privacy legislation. Unauthorized use is strictly prohibited. If you have received this communication in error, please notify the sender immediately by telephone and delete the message without making a copy."



Please consider the environment before printing this email.

From: Dave Moerman [mailto:silvercreeksolar@amtelecom.net]

Sent: Tuesday, September 04, 2012 1:57 PM

To: Eugenio DiMeo Cc: Rob Johnson

Subject: Municipal Consultation Form Silvercreek

Hi Gene, Attached is the consultation form as promised on our call today. I have checked with our team and there is also one in the last documents package that you received in early August.

If you have any questions or concerns please contact me

Best Regards

Dave Moerman
Silvercreek Solar Park Inc
49588 Vienna Line
Aylmer,Ontario
N5H2R2
519 617 9463
silvercreeksolar@amtelecom.net



Renewable Energy Approval Consultation Form: municipalities, local authorities ss. 18(2) Ontario Regulation 359/09

Ce formulaire est disponible en français

Ministry of the Environment

PART A: TO BE COMPLETED BY THE APPLICANT BEFORE SUBMITTING TO MUNICIPALITY OR LOCAL AUTHORITY

Section 1 - Project Description

1.1 - Renewable En	ergy Project		7,000				
Project Name (Project	ct identifier to be used a	s a refe	erence in corres	pondence)			
Silvercree	k Solar Park						
Project Location 49588 Vienna Line, Aylmer Ontario							
Project Location 45	1588 Vienna Li	ne,	Ayımer O	ntario			
Same as Applicant Phy	vsical Address? X Ye	es	No (If no, ple	ase provide site address info	rmation belo		
Civic Address- Street in	nformation (includes street i	number,	name, type and	direction)		Unit Identifie	r (i.e. apartment number)
Survey Address (Not re	equired if Street Information	is provi	ided)				
	n within a subdivided towns mber and a concession	ship		ice: ocation within unorganized to g the location within that plan			art and a reference plan
Lot	Conc.			Part		Refere	ence Plan
		1					
Location Information (in	icludes any additional infon	mation t	o clarify physical	location)(e.g. municipality, w	ard/ townsnip)	
Geo Reference (e.g.	southwest corner of proper	/ · · · · · · · · · · · · · · · · · · ·					
Map Datum	Zone	Accur	acy Estimate	Geo Referencing Method	UTM Eastir	·g	UTM Northing
UTM	17	+	/- 5m	manual	50213	9	4726823
Project Phasing (out)	ine construction, operati	ion and	decommission	ing activities) he REA application	and will	require	nnrovimately 5
months to comple				l involve installat			
_				km distribution lin			
				rate continuously			
				is 20 years, after			
				ommissioned and ret			
(An introduction	Alluria de la composición d		3	ere e e e e e e e e e e e e e e e e e e			
1.2 - Environmental		that m	ov result from e	ngaging in the project (co	neider cons	truction one	<u> </u>
				ommendations, mit:			
t	_		_				
	_			ed reports are fo			
1				e features within	the Pro	Jecc Area	f will be
appropriately	mitigated agains	t kno	own negativ	e impacts.			
							·
Propose early avoida The project de	ance/prevention/mitigationsign incorporate	n conc	epts and meas tback dista	ures. Ances from natural	l featur	es in acc	cordance with
REA requiremen	ts. Please ref	er to	o attached	reports for furt	her info	rmation.	

1.3 - Re	enewable Energy Genera	tion Facility				
Type of	Facility / Operation (select all th	at apply & complete all appropriate secti	ons)			
	Wind Facility (Land Based)			Biofuel Facility		
	Wind Facility (Off-Shore)		X	Solar Photo Voltaic Facility		
	Biogas Facility (Anaerobic Digesters)			Other Describe :		
	Biomass Facility (Thermal	Treatment)		Class (if applicable) :		
			_			
Name Pl	ate Capacity	Expected Generation		Service Area	Total Area of Site (hectares)	
10	MW	18 GWh		Elgin County	35.6	
source t	to electricity.			e used to convert the renewable e		
instal	llation of up to 4	6,000 290 watt polycr	ysta	alline solar panels mou	nted on horizontal	
	e-axis trackers.	1 1	-	_		
_						

1.4 – Renewable Energy Generation Activities

Describe the activities that will be engaged in as part of the renewable energy project

The project involves preparation of the site, installation of the solar panels and electrical system, construction of a 15 km distribution line, new substation, access road, short 115kV transmission line and site fencing.

Section 2 – Supporting Documents

2.1 = Requirement	Name of Draft documents distributed for consultation	Date available to Municipal or Local Authority Contact
DRAFT Project Description Report	Project Description Silvercreek Solar Park	August 2, 2012
DRAFT Design and Operations Report	Design and Operations Report Silvercreek Solar Park	August 2, 2012
DRAFT Construction Plan Report	Construction Plan Report Silvercreek Solar Park	August 2, 2012
DRAFT Decommissioning Plan Report	Decommissioning Plan Report Silvercreek Solar Park	August 2, 2012
List of other Documents		
Natural Heritage Assessment	Silvercreek Solar Park Natural Heritage Assessment	August 2, 2012
Stage 1 Archaeological Assessment	Stage 1 Archaeological Assessment Silver Creek Solar Park	August 2, 2012
Waterbodies Assessment Report	Silvercreek Solar Park Water body Assessment	In Design and Operations Repor August 2, 2012
Noise Assessment Report	Silvercreek Solar Park Acoustic Assessment report	In Design and Operations Repor August 2, 2012
Stormwater Management	Silvercreek Solar Park Stormwater Management Repor	In Design and Operations Repor August 2, 2012
Stage 2 Archaeological Assessment	Stage 2 Archaeological Assessment Silvercreek Solar Park	August 2, 2012

Location where written draft reports can be obtained for public inspection (physical location for viewing and the applicants project website if one is available):

Section 3 – Applicant Address and Contact Information

3.1 - Applicant Infor	mation (Owner of project/fa	cility)						
Applicant Name (legal name of individual or organization as evidenced by legal documents)						Business Identification Number		
Silvercreek Solar Park Inc 82298 6121 F							RC 0	001
Business Name (the name under which the entity is operating or trading - also referred to as trade name) x same as Applicant Name								
49588 Vienna	Line							
Civic Address- Street Information (includes street number, name, type and direction) Unit Identifier (i.e. apartment number)							nt numbe	∍r)
Survey Address (Not requ	iired if Street Information is pro	vided)						
	vithin a subdivided township per and a concession number.		erence: ate location within an unsubdi erence plan number indicatin					
Lot	Conc.	Part Reference Plan						
Municipality	County/District	ct Province/State Country Postal Code						
Malahide	Elgin	Ontario Canada M5H 2R				R2		

PART B: TO BE COMPLETED BY THE MUNICIPALITY OR LOCAL AUTHORITY

Section 4 - Municipal or Local Authority Contact Information (check the one that applies)

Local Municipality (in	clude each local municipality	in which project location	is situated)	√ Yes	□ No
Name of	Address	Phone	Clerk's Name	Clerk's Phone/Fax	E-Mail Address
Municipality TWP of Malahi	4.0	519-773-5344	M. Casavecchia	519-773-5344	ncasavecchia@
	87 John St, Ayln	1	II. Oasavecenza		malahide.ca
	ity (include each upper tier i	 			No.
Name of	Address	namerpanty in winen proje Phone	Clerk's name	Clerk's Phone/Fax	E-Mail Address
Municipality	Addiess	1 Hone	Olerk's harne	Oscik s i nonon ax	E-Mail / (daless
Transcent transcent and transcent transcent transcent	ude each local roads area ir			☐ Yes	—
Name of local	Address	Phone	Secretary-treasurer's	Secretary-treasurer's Phone/Fax	E-Mail Address
roads board			Name	riione/rax	
				·	
Board Area (include e	ach board area in which proj	ect location is situated)		Yes	□ No
Name of Local	Address	Phone	Secretary's name	Secretary's	E-Mail Address
Service Board				Phone/Fax	
		<u> </u>			
	S	Section 5: Consulta	ation Requirement		
5.1 - Project Location					
Provide comment on	the project location with r	espect to infrastructur	e and servicing.		
The Townshin	has no concerns	with the locat	cions& ability to	service the pr	oposed location
ine rownburp	1145 116 6611642116	, , , , , , , , , , , , , , , , , , , ,	,	•	•
5.2 – Project Roads					
	the proposed project's pl	ans respecting propos	ed road access.	ATTACANA CONTRACTOR OF THE ACTION OF THE ACT	
The applicant	will be require	ed to enter int	o a franchise ag	reement for the	purposes of
nlacing infru	structure on Tov	vnship of malah	nide Road Allowan	nce	
Pracang raire		·			
Identify any issues ar	nd provide recommendation	one with respect to roa	nd access		
raching any issues an	ia provide recommendati	ons with respect to roa	d docos		
to be address	sed through agree	ement			
00 20 0000					
Danida anamantan	and Traffic Man				
Provide Confinient on	any proposed Traffic Mar	lagement Flans	···· •		
To be address	sed as per discus	ssions with app	olicant		
		• •			
Identify any issues ar	nd provide recommendation	ons with respect to the	proposed Traffic Manage	ement Plans	
		-			
no further co	mment or concern	ıs			

5.3 - Municipal or Local authority Service Connections

Provide comment on the proposed project plans related to the location of and type of municipal service connections, other than roads.

no further comments or concerns

Identify any issues and provide recommendations with respect to the type of municipal service connections, other than roads.

no further comment or concerns

5.4 - Facility Other

Identify any issues and recommendations with respect to the proposed landscaping design for the facility

building permits and site plan review to be dicussed and reviewed prior to construction as discussed with applicant.

Provide comment on the proposed project plans for emergency management procedures / safety protocols.

To be further reviewed and discussed with Township Emergency Services Director

Identify any issues and recommendations with respect to the proposed emergency management procedures / safety protocols.

no further comment or concerns

Identify any issues and recommendations with respect to any Easements or Restrictive Covenants associated with the Project Location

This is provided for in the applicants constrcution plan. It must be reviewed prior to constrcution as dicussed with applicant.

5.5 Project Construction

Identify any issues and recommendations with respect to the proposed rehabilitation of any temporary disturbance areas and any municipal or local authority infrastructure that could be damaged during construction.

This is to be reviewed in detail prior to construction as discussed with applicant

Identify any issues and recommendations with respect to the proposed location of fire hydrants and connections to existing drainage, water works and sanitary sewers

sufficient water must be provided on site for firefighting purposes as approved by the Township Fire Chief.

Identify any issues and recommendations with respect to the proposed location of buried kiosks and above-grade utility vaults

To be addressed in the franchise agreement if located on muncicpal road allowance

Identify any issues and recommendations with respect to the proposed location of existing and proposed gas and electricity lines and connections
to be addressed in the franchise agreement as dicussed with the applicant.
Provide comment on the proposed project plans with respect to Building Code permits and licenses.
to be addressed at the time of construction as dicussed with applicant
Identify any issues and recommendations related to the identification of any significant natural features and water bodies within the municipality or territory.
no further comment or concern
Identify any issues and recommendations related to the identification any archaeological resource or heritage resource.
no further comment or concern