

**Site Considerations: Heritage Resources
Corunna Solar Project
Township of St. Clair, County of Lambton
and
Aamjiwnaang First Nation
Ontario**

Prepared for
BluEarth Renewables Inc.
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Guelph, ON N1G 4V8
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By
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Project #HR-063-2014

08/28/2015

Original Report

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GLOSSARY OF ABBREVIATIONS

ARA – Archaeological Research Associates Ltd.
MTCS – Ministry of Tourism, Culture and Sport
MTO – Ministry of Transportation
OHT – Ontario Heritage Trust
ROW – Right-of-Way

PERSONNEL

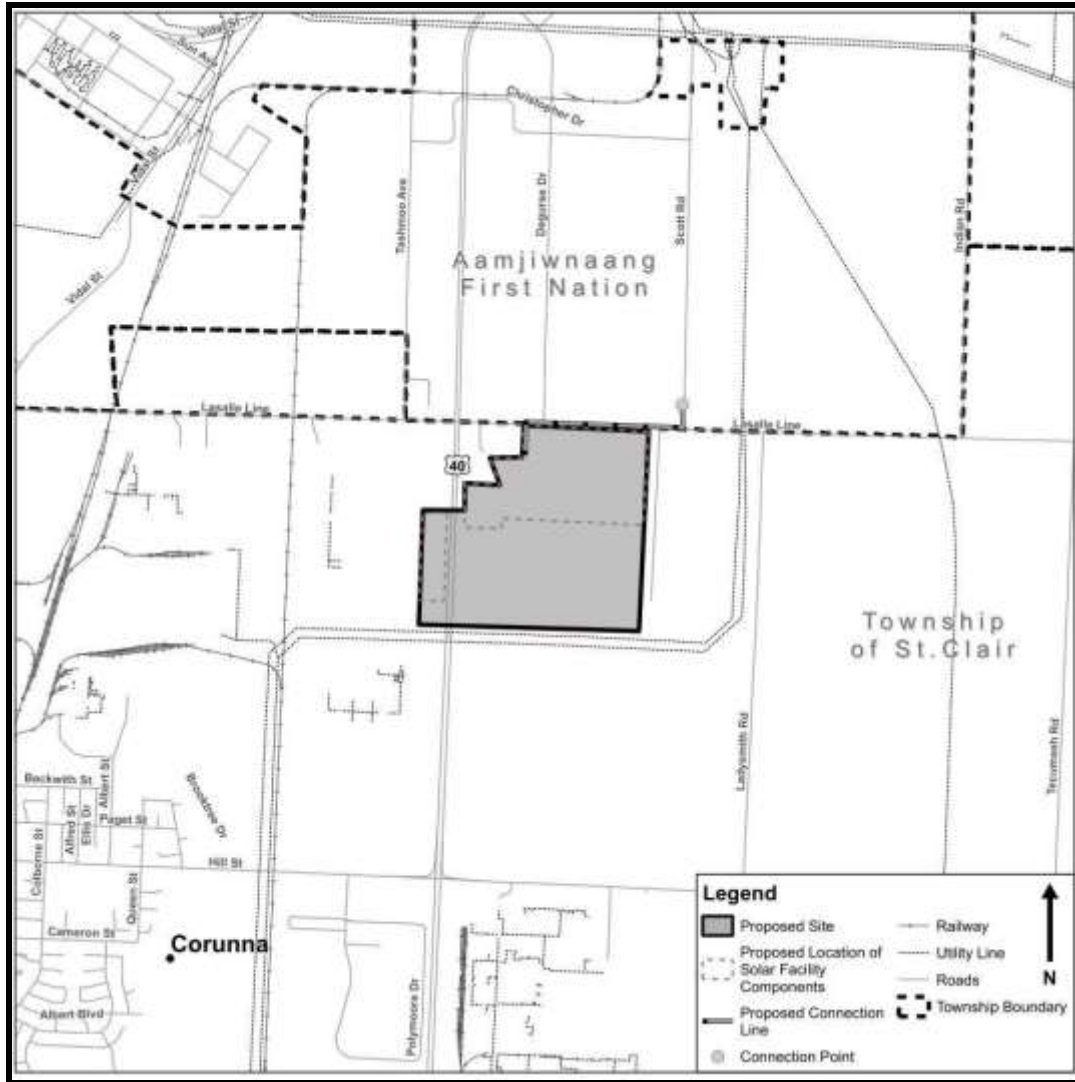
Project Director: P.J. Racher, M.A., CAHP
Project Manager: K. Jonas Galvin, B.E.S, CAHP
Technical Writer: K. Jonas Galvin

1.0 PROJECT CONTEXT

Under a contract awarded by BluEarth Renewables Inc. in November 2014, Archaeological Research Associates Ltd. (ARA) carried out consultation regarding Heritage Resource Site Considerations of lands within and adjacent to the Corunna Solar Project in the Township of St. Clair, County of Lambton and Aamjiwnaang First Nation, Ontario. The consultation was conducted as part of the Large Renewable Project (LRP) process, in advance of initiating the Renewable Energy Approval process. This report presents the results of the consultation with key stakeholders to determine the presence of any heritage resources.

The proposed project is the development of “13 megawatts (MW) of solar photovoltaic energy generation in the Township of St. Clair, Lambton County” (BluEarth 2015:1). This project is “being developed in response to the Independent Electricity System Operation (“IESO”) Request for Proposals for the Procurement of up to 565 MW of New Large Renewable Energy Project (“LRP|RFP”). The LRP|RFP is a competitive procurement process for renewable energy projects generally with the generation capacity of over 500 kilowatts” (BluEarth 2015:1).

The project site consists of private lands on Pembina’s Corunna Terminal, Township of St. Clair. The proposed route for the connection line is in the ROW along Lasalle Line and Scott Road. The proposed Connection Point is on land owned by the Aamjiwnaang First Nation, along Scott Road (see Map 1).



**Map 1: Proposed Project Site, Connection Line and Connection Point
(BluEarth 2015)**

2.0 METHOD

The MTCS issued the *LRP/RFP InfoSheet: Known Archaeological Resources and Recognized Heritage Resources* to address the requirements and approach for the LRP's mandatory requirement that cultural heritage resources be examined.

For a project being undertaken as part of the LRP process, site considerations include identifying any heritage resources, specifically:

3.2.6 (b) Site Considerations Information

- (i) *The Registered Proponent must have provided detailed scale maps of the Large Renewable Project and the proposed Connection Line at a suitable and*

clearly labelled scale to clearly identify (collectively, the “Site Considerations Information”):

(15) if the Large Renewable Project or the proposed Connection Line is to be located:

(v) within or Abutting a recognized heritage resource (including Properties protected under the Ontario Heritage Act, RSO 1990, c O.18, Properties included on a list or register of heritage resources maintained by the Municipality, Properties that are the subject of a local or provincial plaque, or Properties that are set aside as a national historic site of Canada under Section 42 of the Canada National Parks Act, SC 2000, c 32).

The method suggested for obtaining this information is consultation with the relevant authorities, and conducting searches of existing databases (i.e., Directory of Federal Heritage Designations).

If cultural heritage resources are located during this process, the MTCS states that:

If research into site considerations reveals that there are archaeological resources or other recognized heritage resources at or near the site of the project, proponents should be prepared to adapt the project to mitigate potential impacts to these resources (e.g. avoidance). Proponents choosing to move forward with a site that contains cultural heritage resources should also be prepared to undertake archaeological assessments and/or heritage assessments as part of the Renewable Energy Approvals process (2015:1).

3.0 CONSULTATION

The relevant authorities were initially contacted in the fall of 2014 to ask about the list of resources within the Township, Aamjiwnaang First Nation and City of Sarnia. Since this initial contact, the study area has changed as the connection line route was significantly shortened, and no longer crosses into the City of Sarnia. Relevant authorities who had not yet been contacted or had not yet replied were contacted again in June and July of 2015, and were provided with a revised map of the proposed project site, connection line and connection point. They were asked to indicate if there are any recognized or potential heritage considerations within or abutting the study area. In addition, the Directory of Federal Heritage Designations database was searched. The results are summarized below, and the responses can be found in Appendix A– Appendix F.

The Directory of Federal Heritage Designations was searched and revealed no sites within St. Clair Township or Aamjiwnaang First Nation.

The Ministry of Tourism Culture and Sport (MTCS) indicated there are no provincial properties within or adjacent to the study area. The Ontario Heritage Trust (OHT) indicated that the only heritage resources were in the City of Sarnia. These resources are no longer part of the study area, as the connection line route was shortened after ARA contacted the OHT.

The County of Lambton was also contacted; they indicated they do not have a register or inventory of heritage properties.

The Township of St. Clair outlined that there are no designated or listed properties within or adjacent to the study area, nor are there any notices of intention to designate. They did indicate that the Dow Wetlands Project, at the southwest corner of Highway 40 and LaSalle Line, is a landscape of interest. The Township of St. Clair did not identify any other heritage concerns within or adjacent to the study area.

Aamjiwnaang First Nation responded that there were several heritage features located adjacent to the study area, including:

- 1) Parker Mounds
- 2) Iinkijig, located at Highway 40 and LaSalle Line, which is an important recreational and hunting area with walking trails and a pond. Turtles have been identified in the area, particularly in the wooded portion surrounding the pond.
- 3) Walking Corridors – This area is noted as being a part of the historic transportation network. The area was used by groups in the U.S. for crossing over the St. Clair River as there are less rapids here. This crossing was utilized in the winter, when ice would form on the river. Most crossings were done under the bridge where there were shallow rapids, which made it easier for crossing. However, the rapids have since been altered and dredged for transport. The crossing near Aamjiwnaang territory was known as a popular route.

4.0 CONCLUSION

Archaeological Research Associates Ltd. consulted with the Ministry of Tourism, Culture and Sport, Ontario Heritage Trust, County of Lambton, Township of St. Clair and Aamjiwnaang First Nation. At this time there are no known “heritage resources”, as defined in the *LRP/RFP InfoSheet: Known Archaeological Resources and Recognized Heritage Resources*, within or adjacent to the proposed site of the Corunna Solar Project, the connection line or the connection point.

However, the consultation for this project revealed several potential Cultural Heritage Landscapes adjacent to the project site that may warrant examination. First is the Parker Mounds, comprising a 1.5 ha registered archaeological site (Parker Earthworks; AfHo-1) dating to the Late Woodland period (ca. AD 1500) located southwest of the proposed project site. Although the archaeological remains will not be impacted by the project, this potential Cultural Heritage Landscape may require an evaluation of impacts. The Township of St. Clair indicated that the Dow Wetlands Project, adjacent to the study area, is a landscape of interest. Aamjiwnaang First Nation outlined two additional potential Cultural Heritage Landscapes: Iinkijig and the walking corridors across the St. Clair River.

5.0 BIBLIOGRAPHY

BluEarth

2015 **Corunna Solar Project Site Considerations Information.** Accessed online at:
http://www.blueearthrenewables.com/wp-content/uploads/2015/06/RPT02_2015-06-29_CorunnaLRP_SiteConsiderationsInfo_60430686.pdf.

Ministry of Tourism, Culture and Sport (MTCS)

2015 **LRP|RFP InfoSheet: Known Archaeological Resources and Recognized Heritage Resources.** Accessed online at:
http://www.mtc.gov.on.ca/en/archaeology/LRP_I_RFP_Cultural_Heritage_Requirements.pdf.

Parks Canada

2012 **Directory of Federal Heritage Designations.** Accessed online at:
http://www.pc.gc.ca/apps/dfhd/default_eng.aspx.

Appendix A: Directory of Federal Heritage Designations Search



Image 1: St. Clair Township Search
(Parks Canada 2012)



Image 2: St. Clair Township Search Results
(Parks Canada 2012)



Image 3: Aamjiwnaang First Nation Search (Parks Canada 2012)



Image 4: Aamjiwnaang First Nation Search Results (Parks Canada 2012)

Appendix B: Response from MTCS

Kayla Jonas-Galvin

From: House, Meghan (MTCS) <Meghan.House@ontario.ca>
Sent: June 30, 2015 2:24 PM
To: Kayla Jonas-Galvin
Subject: RE: Heritage Inquiry - City of Sarnia and Township of St. Clair, Lambton County and the Sarnia Reserve 45

Follow Up Flag: Follow up
Flag Status: Flagged

Hi Kayla,

This is a general statement - we do not have access to complete ownership information for the study area.

Happy Canada Day! Meghan

From: Kayla Jonas-Galvin [mailto:kjgalvin@arch-research.com]
Sent: June-30-15 2:20 PM
To: House, Meghan (MTCS)
Subject: RE: Heritage Inquiry - City of Sarnia and Township of St. Clair, Lambton County and the Sarnia Reserve 45

Meghan,

Thank you for your fast reply. Can you please specify which Ministry or Prescribed Public Body you think I should contact, or is this a general statement?

~Kayla Jonas Galvin
Operations Manager – Heritage
Archaeological Research Associates Ltd.
154 Otonabee Drive, Kitchener, ON N2C 1L7
Phone: (519) 804-2291 ext. 120
Fax: (519) 288-0493
Web: www.arch-research.com
Email: kjgalvin@arch-research.com
Twitter: www.twitter.com/ARAHeritage

From: House, Meghan (MTCS) [mailto:Meghan.House@ontario.ca]
Sent: June 30, 2015 1:53 PM
To: Kayla Jonas-Galvin
Subject: RE: Heritage Inquiry - City of Sarnia and Township of St. Clair, Lambton County and the Sarnia Reserve 45

Hi Kayla,

Thank you for contacting MTCS, Culture Division and your due diligence with regards to Ontario's cultural heritage resources.

With respect to the study/project area identified in your email, please be advised that we currently do not have any provincial heritage properties identified on or adjacent to these areas.

However, the subject lands or parts of the subject lands may be owned or controlled by an Ontario Ministry or Prescribed Public Body (PPB) on behalf of the Crown – the list of PPBs is available as O. Reg. 157/10 (<http://www.ontario.ca/laws/regulation/100157>). A Ministry or PPB may have responsibilities under the Standards and Guidelines for Conservation of Provincial Heritage Properties (e.g. to undertake a cultural heritage evaluation and/or heritage impact assessment).

Note that this response is only with respect to the List of Provincial Heritage Properties. Please contact the appropriate authorities regarding any other heritage resources in the study area.

This response may be included with the project documentation.

Best Regards,

Meghan House MCIP RPP

Heritage Advisor

Ministry of Tourism, Culture and Sport
Culture Division | Programs and Services Branch | Culture Services Unit

401 Bay Street, Suite 1700
Toronto, Ontario M7A 0A7

416.314.7133

From: Kayla Jonas-Galvin [<mailto:kjgalvin@arch-research.com>]

Sent: June-29-15 10:17 AM

To: Hossack, Deborah (MTCS); Registrar (MTCS)

Subject: RE: Heritage Inquiry - City of Samia and Township of St. Clair, Lambton County and the Samia Reserve 45

Dear Deborah,

I wanted to follow up on this request from last fall. Since last fall the study area has changed and now only includes the Township of St. Clair and the Samia Reserve. I have attached a map that shows the project limits. In addition to the general question below, we would like to know if there are any provincially significant resources within or adjacent to the project area.

As this project is part of the LRP process, the MTCS Infosheet (attached) also requests that we attach your response email to the application. Please let us know if you give us permission to attach your response.

Thanks.

~Kayla Jonas Galvin
Operations Manager – Heritage
Archaeological Research Associates Ltd.
154 Otonabee Drive, Kitchener, ON N2C 1L7
Phone: (519) 804-2291 ext. 120
Fax: (519) 286-0493
Web: www.arch-research.com
Email: kjgalvin@arch-research.com
Twitter: www.twitter.com/ARAHeritage

From: Kayla Jonas-Galvin [mailto:kjgalvin@arch-research.com]
Sent: November 18, 2014 1:37 PM
To: 'Deborah.Hossack@ontario.ca'
Subject: Heritage Inquiry - City of Sarnia and Township of St. Clair, Lambton County and the Sarnia Reserve 45

Dear Deborah,

Our firm is conducting a heritage assessment for a project that is located within the limits of the City of Sarnia and the Township of St. Clair, Lambton County as well as the Sarnia Reserve 45. This assessment is being undertaken in advance of initiating a Renewable Energy Application for a potential solar project. I have attached a map of the study area.

I am writing to inquire about heritage resources within the study area. Specifically, we would like to know:

1. Are there any properties in the study area designated as provincially significant?
2. Has a notice of intention to designate been issued by the Minister of Tourism, Culture and Sport for any property in the study area?
3. Are any properties in the study area designated as historic sites under Regulation 880?

Additionally, if you know the answers to any of the questions below, the information would be appreciated:

4. Does the City of Sarnia or Township of St. Clair have a Municipal Heritage Register?
5. Does the City of Sarnia, Township of St. Clair or the Sarnia Reserve No. 45 have any designated properties under the Ontario Heritage Act? Or has a notice of intention to designate been issued for any properties in the Township?
6. Does the City of Sarnia, Township of St. Clair or the Sarnia Indian Reserve No. 45 have any identified Heritage Conservation Districts or Cultural Heritage Landscapes?

Thanks.

~Kayla Jonas Galvin
Operations Manager – Heritage
Archaeological Research Associates Ltd.
154 Otonabee Drive, Kitchener, ON N2C 1L7
Phone: (519) 804-2291 ext. 120
Fax: (519) 286-0493
Web: www.arch-research.com
Email: kjgalvin@arch-research.com
Twitter: www.twitter.com/ARAHeritage

Appendix C: Response from OHT



10 Adelaide Street East
Toronto, Ontario M5C 1J3

Telephone: 416-325-5000
Fax : 416-325-5071
www.heritagetrust.on.ca

VIA MAIL AND EMAIL

January 8th, 2015

Archaeological Research Associates Ltd.
154 Otonabee Drive
Kitchener, ON N2C 1L7

Attention: Kayla Jonas-Galvin, Operations Manager - Heritage

Dear Ms Jonas-Galvin:

Re: Request for information under O. Reg. 359/09 – Proposed Sarnia Solar Energy Project, Sarnia, St. Clair Township and Lambton County, Sarnia Reserve 45

We are in receipt of your email dated November 18, 2014 to Jeremy Collins concerning the above project with attached map showing the study area.

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

Further to your request for information, we advise the following:

1. The Trust does not protect any property within or abutting the study areas through a provincial conservation easement entered into pursuant to the *Ontario Heritage Act*.
2. Subject to our comments below, the Trust does not possess any record of a section 29 designation (or notice of intention to designate) under Part IV of the *Ontario Heritage Act* affecting or adjacent to the study area. Notwithstanding the above, we note that there is a Part IV designated property at 312 Vidal South Street that appears to be located near one of the transit line route options along Vidal Street South marked on the map you provided.
3. To date, the Trust does not possess any record of a section 41 designation (or notice of intention to designate) under the *Ontario Heritage Act* affecting the property.

1 / 2

4. The Trust's provincial plaque records are formatted by subject, theme and municipality -- a search of these records to determine the location of the plaque can be conducted on-line at the Trust's website: <http://www.heritagetrust.on.ca/Resources-and-Learning/Online-Plaque-Guide.aspx> Instructions for conducting a search are set out at that location. We understand that Beth Anne Mendes, the Trust's Plaque Program Coordinator, has separately provided you with the plaque information.

With respect to the above results concerning our review of the Ontario Heritage Register, we strongly recommend that you confirm your inquiries regarding municipal heritage protection under 29 and 41 of the *Ontario Heritage Act* with the municipal clerks for those municipalities affected by the project.

On a final note, we encourage you to contact the Ministry of Tourism, Culture and Sport, if you have not already done so, in order to determine if there are any other cultural heritage interests which may be affected by this project.

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

Yours truly,



Mike Sawchuck
Manager, Acquisitions and Conservation Services

Copy to: Laura Hatcher, A/ Team Lead, Culture Services Unit, Ontario Ministry of Tourism, Culture and Sport

Appendix D: Response from the County of Lambton

Kayla Jonas-Galvin

From: Dave Posliff <dave.posliff@county-lambton.on.ca>
Sent: July 6, 2015 1:21 PM
To: 'Kayla Jonas-Galvin'
Cc: buitvlugt@twp.stclair.on.ca; Barry Uitvlugt
Subject: RE: Heritage Inquiry

I have no objections, Kayla.

*Dave Posliff, MCIP, RPP
Manager of Planning and Development Services
County of Lambton
(519) 845-0801 ext. 5342
dave.posliff@county-lambton.on.ca*

From: Kayla Jonas-Galvin [mailto:kjgalvin@arch-research.com]
Sent: July-06-15 12:46 PM
To: Dave Posliff
Cc: buitvlugt@twp.stclair.on.ca; Barry Uitvlugt
Subject: RE: Heritage Inquiry

Dear Dave and Barry,

I wanted to follow up on this request from last fall. I have attached a map that shows the revised project limits (no longer in Sarnia).

As this project is part of the LRP process, the MTCS Infosheet also requests that we attach your response email to the application. Please let us know if you give us permission to attach your response.

Thanks!

~Kayla Jonas Galvin
Operations Manager – Heritage
Archaeological Research Associates Ltd.
154 Otonabee Drive, Kitchener, ON N2C 1L7
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Web: www.arch-research.com
Email: kjgalvin@arch-research.com
Twitter: www.twitter.com/ARAHeritage

From: Dave Posliff [mailto:dave.posliff@county-lambton.on.ca]
Sent: November 24, 2014 3:29 PM
To: 'Kayla Jonas-Galvin'

Cc: buitvlugt@twp.stclair.on.ca; Barry Uitvlugt
Subject: RE: Heritage Inquiry

Hello Kayla:

I can address question one - the County does not have an inventory or register.

For the rest of the questions, I will refer you to Barry Uitvlugt, our planner assigned to St. Clair Twp (copied here).

Dave

*Dave Posliff, MCIP, RPP
Manager of Planning and Development Services
County of Lambton
789 Broadway Street, Box 3000
Wyoming, ON N0N 1T0
(519) 845-0809, ext 5342
dave.posliff@county-lambton.on.ca*

From: Kayla Jonas-Galvin [<mailto:kjgalvin@arch-research.com>]

Sent: November 20, 2014 10:33 AM

To: Planning Public Address; Dave Posliff

Subject: Heritage Inquiry

Dear Dave,

Our firm is conducting a heritage assessment for a project that is located within the limits of the Township of St. Clair, Lambton County. I am writing to inquire about heritage resources within the Township.

Specifically, we would like to know:

1. Does Lambton County have an inventory or register of heritage sites? If so, would you be willing to provide a copy?
2. Does the Township of St. Clair have a Municipal Heritage Register? If so, would you be willing to provide a copy?
3. Does the Township of St. Clair have any designated properties under the *Ontario Heritage Act*? Or has a notice of intention to designate been issued by a municipality for any properties in the Township? If so, can you please provide a list?
4. Are any of the properties in the Township subject to a municipal or Ontario Heritage Trust easement agreement?
5. Does the Township of St. Clair have any identified Heritage Conservation Districts or Cultural Heritage Landscapes?

Any information you can provide would be greatly appreciated.

~Kayla Jonas Galvin
Operations Manager – Heritage
Archaeological Research Associates Ltd.
154 Otonabee Drive, Kitchener, ON N2C 1L7
Phone: (519) 804-2291 ext. 120

Appendix E: Response from Heritage St. Clair of the Township of St. Clair

Heritage St. Clair
of the
Township
of
St. Clair, Ontario
July 22, 2015

Kayla Jonas-Galvin
Archaeological Research Associate Ltd
Kitchener, ON

Kayla,

Jeff Baranek forwarded a list of questions about lands, identifies by a map, south of LaSalle line with the majority east of Hwy 40. Below are the questions with our response.

1. Are there any listed properties within or adjacent to the study area? *"no, there are no listed properties either within or adjacent the study area."*
2. Are there any designated properties within or adjacent to the study area? Or has a notice of intention to designate been issued by the municipality? *"there are no designated properties within or adjacent to the study area, nor are there any notice of intent to designate any."*
3. Are any of the properties or landscapes of interest within or adjacent to the project area? *"the only landscape of interest adjacent to the project are is The Dow Wetlands Project at the south-west corner of LaSalle Line and Hwy 40. According to your map this is adjacent to the project area and not involved in the project itself."*
4. Are there any other heritage concerns related to the project area or adjacent lands? *"no, there are not any heritage concerns related to the project area or adjacent lands."*

Hopefully these answers will be to your satisfaction. If anything else is needed, please feel free to contact us again.

Dave Pattenden, Heritage St. Clair

Appendix F: Response from Aamjiwnaang First Nation**Kayla Jonas-Galvin**

From: Sharilyn Johnston <sjohnston@aamjiwnaang.ca>
Sent: July 27, 2015 12:01 PM
To: Kayla Jonas-Galvin
Subject: RE: Heritage Inquiry

Hi Kayla,

Thanks for the summary. I would add, in the third bullet, that the crossing was noted in winter when the ice would form on the river. Most crossings were done under the bridge where there were shallow rapids which made it easier for crossing, but the rapids have since been altered and dredged for transport. The crossing near the Aamjiwnaang territory was known as a popular route.

Sharilyn Johnston

Environment Coordinator,
Aamjiwnaang First Nation
978 Tashmoo Ave.,
Sarnia, ON N7T 7H5
(519) 336-8410
(519) 330-1245
sjohnston@aamjiwnaang.ca

From: Kayla Jonas-Galvin [<mailto:kjgalvin@arch-research.com>]
Sent: July-20-15 11:40 AM
To: Sharilyn Johnston
Cc: Jessica Pickett
Subject: RE: Heritage Inquiry

Dear Sharilyn,

Thank you for taking the time to chat this morning. I just wanted to send you an email to summarize our conversation to ensure I did not miss anything in my note taking.

There are three cultural heritage features in the vicinity of the study area:

- 1) Parker Mounds
- 2) Inkijig – at Highway 40 and LaSalle Line – is an important recreational and hunting area with walking trails and a pond. Turtles have been identified in the area, particularly in the wooded portion surrounding the pond.
- 3) Walking corridors – This area is noted as being a part of the historic transportation network. The area was used by groups in the U.S. for crossing over the St. Clair River as there are less rapids here.

Please let me know if I've missed anything, if you want to expand on or reword anything and if I can share this email chain as part of the reporting process.

Thank you.

~Kayla Jonas Galvin
Operations Manager – Heritage
Archaeological Research Associates Ltd.
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Twitter: www.twitter.com/ARAHeritage

From: Sharilyn Johnston [<mailto:sjohnston@aamjiwnaang.ca>]
Sent: July 17, 2015 3:59 PM
To: Kayla Jonas-Galvin
Cc: Jessica Pickett
Subject: RE: Heritage Inquiry

Hi Kayla,

There are some heritage features located adjacent. Perhaps you can give me a call and we can discuss the area indicated in your inquiry. My numbers are indicated below. I am in until 4:15 today and in the office all day Monday.

Regards

Sharilyn Johnston
Environment Coordinator,
Aamjiwnaang First Nation
978 Tashmoo Ave.,
Sarnia, ON N7T 7H5
(519) 336-8410
(519) 330-1245
sjohnston@aamjiwnaang.ca

From: Kayla Jonas-Galvin [<mailto:kjgalvin@arch-research.com>]
Sent: July-15-15 7:47 AM
To: Sharilyn Johnston
Cc: Jessica Pickett
Subject: RE: Heritage Inquiry

Dear Sharilyn and Jessica,

I got a notice that this email bounded back this morning. So I just wanted to follow up.

Thanks.

~Kayla Jonas Galvin
Operations Manager – Heritage
Archaeological Research Associates Ltd.
154 Otonabee Drive, Kitchener, ON N2C 1L7
Phone: (519) 804-2291 ext. 120
Fax: (519) 288-0493
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Email: kjgalvin@arch-research.com
Twitter: www.twitter.com/ARAHeritage

From: Kayla Jonas-Galvin [<mailto:kjgalvin@arch-research.com>]
Sent: July 10, 2015 9:49 AM
To: 'Sharilyn Johnston'
Cc: 'Jessica Pickett'
Subject: RE: Heritage Inquiry

Dear Sharilyn,

I just wanted to follow up on this to determine if there are any designated properties located on or adjacent to study area, or if there are any of the properties or landscapes of interest within or adjacent to the project area indicated on the map.

Thanks!

~Kayla Jonas Galvin
Operations Manager – Heritage
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Fax: (519) 286-0493
Web: www.arch-research.com
Email: kjgalvin@arch-research.com
Twitter: www.twitter.com/ARAHeritage

From: Kayla Jonas-Galvin [<mailto:kjgalvin@arch-research.com>]
Sent: July 6, 2015 11:57 AM
To: 'Sharilyn Johnston'
Cc: 'Jessica Pickett'
Subject: RE: Heritage Inquiry

Dear Sharilyn,

I've attached the map.

Please let me know if you have any questions.

Thanks!

~Kayla Jonas Galvin
Operations Manager – Heritage
Archaeological Research Associates Ltd.
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Fax: (519) 286-0493
Web: www.arch-research.com
Email: kjgalvin@arch-research.com
Twitter: www.twitter.com/ARAHeritage

From: Sharilyn Johnston [<mailto:sjohnston@aamjiwnaang.ca>]
Sent: July 6, 2015 11:46 AM
To: Kayla Jonas-Galvin
Cc: Jessica Pickett
Subject: RE: Heritage Inquiry

Hi Kayla,

Can you resend the map. It was not attached as part of the forwarded message.

Regards

Sharilyn Johnston
Environment Coordinator,
Aamjiwnaang First Nation
978 Tashmoo Ave.,
Sarnia, ON N7T 7H5
(519) 336-8410
(519) 330-1245
sjohnston@aamjiwnaang.ca

From: Kayla Jonas-Galvin [<mailto:kjgalvin@arch-research.com>]
Sent: July-03-15 8:54 AM
To: Carol D. External
Cc: Sharilyn Johnston
Subject: RE: Heritage Inquiry

Dear Sharilyn,

Please let me know if you have any questions.

~Kayla Jonas Galvin
Operations Manager – Heritage
Archaeological Research Associates Ltd.
154 Otonabee Drive, Kitchener, ON N2C 1L7
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Web: www.arch-research.com
Email: kjgalvin@arch-research.com
Twitter: www.twitter.com/ARAHeritage

From: Carole Delion [<mailto:cdelion@cidl.net>]
Sent: July 2, 2015 12:29 PM
To: 'Kayla Jonas-Galvin'
Cc: 'Sharilyn Johnston'
Subject: RE: Heritage Inquiry

Hello Kayla,

In regards to your inquiry I have copied Sharilyn Johnston, Aamjiwnaang Environmental Coordinator on this email. She should be able to assist you with your questions.

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Regards,

Carole Delion
Business Development Officer

Site Office:
Chippewa Developments
1000 DeGurse Drive, Unit #4
Sarnia, ON N7T 7H5
Tel: (519) 336-9053

From: Kayla Jonas-Galvin [mailto:kjgalvin@arch-research.com]
Sent: Monday, June 29, 2015 10:21 AM
To: 'Carole Delion'
Subject: Heritage Inquiry

Dear Carole,

Our firm is conducting a heritage assessment for a project that is located, part of which falls within the limits of the Aamjiwnaang First Nation. I am writing to inquire about heritage resources within the Aamjiwnaang First Nation. I have attached a map that shows the project limits.

Specifically, we would like to know:

1. Are there any properties within the Aamjiwnaang First Nation that are properties designated by a band council resolution under the Ontario Heritage Act? Or has a notice of intention to designate been issued?
2. Are any of the properties or landscapes of interest within or adjacent to the project area indicated on the map?
3. Are there any other heritage concerns related to the project area or adjacent lands?

Any information you can provide would be greatly appreciated.

As this project is part of the LRP process, the MTCS Infosheet also requests that we attach your response email to the application. Please let us know if you give us permission to attach your response.

~Kayla Jonas Galvin
Operations Manager – Heritage
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