

**STAGE 2 ARCHAEOLOGICAL ASSESSMENT OF
PART OF LOT 9, CONCESSION 9 NEW SURVEY,
GEOGRAPHIC TOWNSHIP OF TRAFALGAR, HALTON COUNTY,
CITY OF MISSISSAUGA, REGIONAL MUNICIPALITY OF PEEL, ONTARIO**

SUPPLEMENTARY DOCUMENTATION

Prepared for:

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Archaeological Licence: P449 (Bhardwaj)
MHSTCI PIF# P449-0382-2019
ASI File: 18PL-315

31 January 2020



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1.0 APPENDIX A

The following documentation includes the correspondence between ASI and the proponent (Appendix A-1), between ASI and MHSTCI (Appendix A-2), and between ASI and the City of Mississauga (Appendix A-3) regarding the soil conditions and survey methodology for the Stage 2 Archaeological Assessment of Part of Lot 9, Concession 9 New Survey, in the Geographic Township of Trafalgar, Halton County, City of Mississauga, Regional Municipality of Peel, Ontario conducted under MHSTCI PIF P449-0382-2019



Caitlin Lacy

From: Craig Scarlett <Craig.Scarlett@mattamycorp.com>
Sent: October 9, 2019 4:49 PM
To: Caitlin Lacy; Jennifer Ley
Subject: FW: Soil Conditions at Parcel 'B' - Ninth Line
Attachments: Parcel B Ninth Line.pdf

Caitlin & Jennifer,

This email is to confirm the conversation on site regarding the soils and fill material on Parcel B (Part 3 on 20R-13224) on Ninth Line in the City of Mississauga. In discussion with the farmer on contract for these lands, the soils are proving to be too difficult/heavy to plough satisfactory for an archaeological pedestrian survey. We understand that fill soil including shale material was placed on these lands when under previous ownership. We would suggest that an alternative method of surveying these lands such as test pits should be considered by ASI.

Thanks,



Craig Scarlett
Senior Land Development Manager
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Notice: This email is intended for use of the party to whom it is addressed and may contain confidential information. If you have received this email in error, please inform me and delete it. Thank you.

Caitlin Lacy

From: Horne, Malcolm (MTCS) <Malcolm.Horne@ontario.ca>
Sent: October 21, 2019 12:53 PM
To: Caitlin Lacy
Cc: Archaeology (MTCS)
Subject: Advice re Stage 2 Survey Strategy for Part of Lot 9 Concession 9 (New Survey Trafalgar), Mississauga, P449-0382-2019, MTCS File 0009541
Attachments: 18PL183_Fig5_ExCond.pdf; 18PL-315 email re_soil conditions.pdf

Hi, Caitlin. We will accept test pitting as the Stage 2 survey strategy given that it is demonstrated that:

- Ploughing is not viable. It appears from the attachment that the contract ploughsperson does not consider it viable to plough the field. Please provide any further documentation that may be available from the ploughsperson concerning that lack of viability (e.g., further email, photos).
- The soils are demonstrated to be fill, or exhibit a high degree of disturbance, or contain obstacles that make it not viable to plough the property (such as large rocks, large pieces of garbage, etc.). Please document this during the test pitting.

Given the characteristics of the property as you describe, it is assumed that you will begin with judgmental test pitting as per Section 2.1.8 and determine the degree of previous disturbance. It is only necessary to proceed with systematic survey where there is remaining potential for the presence of an archaeological site.

Please also contact the City of Mississauga regarding any previous grading or filling permits or approvals for the property may have been obtained by the previous owner. If either the current owner or the City has records of the filling that was carried out, that should be provided as part of the documentation of the degree of past disturbance and/or the lack of viability for ploughing.

Please include a PDF copy of this advice as supplementary documentation to your project report package.

As a standard part of all advice provided to licensees, please note that this advice has been provided by MTCS under the assumption that the information submitted by the licensed archaeologist is complete and accurate. The advice provided applies only to the project in question and is not to be used as a precedent for future projects. Further measures may need to be taken in the event that additional artifacts or archaeological sites are identified or if the information provided by the licensed archaeologist is otherwise found to be inaccurate, incomplete, misleading, or fraudulent.

Sincerely,

Malcolm Horne
Archaeology Review Officer
Archaeology Program Unit
Ministry of Heritage, Sport, Tourism and Culture Industries
401 Bay Street, Suite 1700
Toronto ON M7A 0A7
Tel. 416-314-7146
Fax 416-314-7175
Email: Malcolm.Horne@ontario.ca

From: Caitlin Lacy <clacy@asiheritage.ca>
Sent: October 21, 2019 11:36 AM

To: Archaeology (MTCS) <archaeology@ontario.ca>

Subject: FW: Soil Conditions - Ninth Line

Just following up on my below inquiry. We would like to schedule this fieldwork for later in the week.

Thanks

Caitlin Lacy, BA (Hon)

Associate Archaeologist | Project Manager • Planning Assessment Division



ASI • Providing Archaeological & Cultural Heritage Services

CLacy@asiheritage.ca • 416 966 1069 x 260 • Fax: 416 966 9723

528 Bathurst Street, Toronto, Ontario, M5S 2P9 • asiheritage.ca

From: Caitlin Lacy

Sent: October 17, 2019 11:28 AM

To: archaeology@ontario.ca

Subject: Soil Conditions - Ninth Line

Good Morning,

ASI previously completed a Stage 1 assessment for a parcel of land along Ninth Line in Mississauga (P449-0244-2018). The report recommended a Stage 2 across the entire parcel, which consists of a maintained level grassed field.

We are currently working to complete the Stage 2 assessment. After discussions with the client, it has been brought to our attention that the farmer on contract for these lands cannot plough this area. Large amounts of fill soil including shale material was placed on these lands when under previous ownership making it too difficult/heavy to plough. I have attached an email from our client confirming the current conditions. A map of the property is also attached.

Given the current conditions, we are proposing to test pit the 4.5 hectare parcel and wanted to confirm that the Ministry would approve this revised strategy.

Regards,

Caitlin Lacy, BA (Hon)

Associate Archaeologist | Project Manager • Planning Assessment Division



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Caitlin Lacy

From: John Dunlop <John.Dunlop@mississauga.ca>
Sent: October 27, 2019 8:27 PM
To: Caitlin Lacy
Subject: RE: Stage 2 Survey for Part of Lot 9 Concession 9 (New Survey Trafalgar), Mississauga,

Project Code: 18PL-315

Hi Caitlin,

Sorry I haven't gotten back to you sooner. The lands appeared to have been sold by the City in 2002, and then again in 2018. There is no information of any dumping when it was a city property and no permits have been issued for the property from 2002-2018. It would seem that the property got used as a dumping ground in that time.

Sorry!

Thanks,
John



John Dunlop

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City of Mississauga | Culture and Heritage Planning Section
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<http://www.mississauga.ca/portal/discover/culture-planning-heritage>

From: Caitlin Lacy [mailto:clacy@asiheritage.ca]
Sent: 2019/10/22 12:16 PM
To: John Dunlop
Subject: Stage 2 Survey for Part of Lot 9 Concession 9 (New Survey Trafalgar), Mississauga,

Hi John

Hope you are doing well.

We have a parcel of land along Ninth Line that requires a Stage 2 assessment. The farmer on contract for the project has indicated he is unable to plough it due to the large amounts of fill that have been placed on these lands when under previous ownership.

MTCS has approved our strategy to test pit this area but wanted us to contact the City of Mississauga regarding any previous grading or filling permits or approvals for the property that may have been obtained by the previous owner.

The property in question is located on the west side of Ninth Line, on Lot 9, Concession 9. I've attached a map for your reference. Let me know if you need any additional information.

Cheers,

Caitlin Lacy, BA (Hon)

Associate Archaeologist | Project Manager • Planning Assessment Division



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