



**Stage 1-2 Archaeological
Assessment: Lafarge Brantford
Extension Property**

East Half of Lot 12 Concession 5, Brantford
Township, Brant County, Ontario

January 28, 2019

Prepared for:

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PIF Number: P362-0192-2017
Project Number: 160940519

**ORIGINAL SUPPLEMENTARY
DOCUMENTATION**

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STAGE 1-2 ARCHAEOLOGICAL ASSESSMENT: LAFARGE BRANTFORD EXTENSION PROPERTY

Maps

January 28, 2019

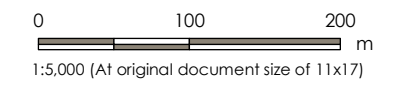
1.0 MAPS

The following page provides a map for the Stage 2 archaeological assessment of the study area illustrating the exact location of Ginseng 1 (AgHc-181)



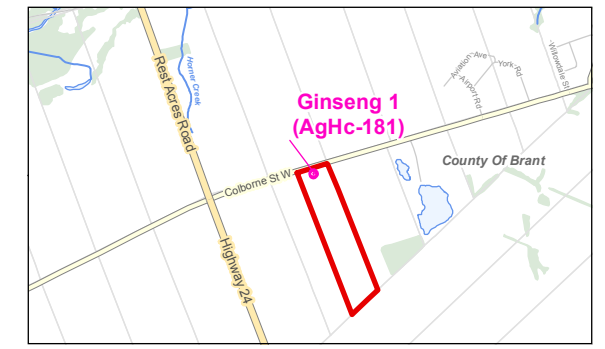
Legend

- Study Area
- ▲ Fixed Reference Landmark
- Stage 2**
- Photo Location and Direction
- Collected Surface Finds
- Site Location
- Methods and Results**
- Pedestrian Survey at 1 m Intervals
- Pedestrian Survey at 5 m Intervals
- Previously Disturbed; No Archaeological Potential
- Test Pit Survey at 5 m Intervals



Notes

1. Coordinate System: NAD 1983 UTM Zone 17N
2. Base features produced under license with the Ontario Ministry of Natural Resources and Forestry © Queen's Printer for Ontario, 2016.
3. Orthoimagery © First Base Solutions, 2014. Image Date 2017.



Project Location: 160940519 REVA
 County of Brant
 Prepared by MDW on 2018-05-31
 Technical Review by DH on 2018-02-12
 Independent Review by TC on 2018-05-06

Client/Project:
 LAFARGE BRANTFORD EXTENSION
 PROPERTY LAFARGE CANADA INC.
 STAGE 2 ARCHAEOLOGICAL ASSESSMENT

Title No.
1

Title
Location of Ginseng 1 (AgHc-181)

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UTM Coordinates
January 28, 2019

2.0 UTM COORDINATES

Universal Transverse Mercator (UTM) coordinates recorded at Ginseng 1 (AgHc-181) are provided in Table 1. In accordance with Section 5.0 Standard 2b of the MTCS' 2011 *Standards and Guidelines for Consultant Archaeologists* (MTCS 2011) five UTM coordinates were taken at the site: a coordinate at the site centre and four readings at the furthest extents in each of the cardinal directions. All UTM coordinates were taken using a Topcon FC5000 handheld Global Positioning System (GPS) unit with Magnet Field software at an accuracy of three metres. All UTM coordinates are located in zone 17T and are based upon the North American Datum 1983 (NAD83).

Table 1: UTM Coordinates Ginseng (AgHc-181)

Site	Context	Easting	Northing
Ginseng 1 (AgHc-181)	Centroid	552704.54	4774636.60
Ginseng 1 (AgHc-181)	Northern extent	552704.21	4774646.88
Ginseng 1 (AgHc-181)	Southern extent	552701.84	4774625.64
Ginseng 1 (AgHc-181)	Western extent	552696.36	4774643.18
Ginseng 1 (AgHc-181)	Eastern extent	552715.40	4774634.77
Ginseng 1 (AgHc-181)	Fixed Reference Landmark	552647.59	4774684.13