

Stage 3 Archaeological Assessment: Smithville Block Plan 3A, AgGv-147

Part of Lot 32, Concession 6, Geographic Township of Gainsborough, former Lincoln County, now
Township of West Lincoln, Regional Municipality of Niagara, Ontario

April 24, 2025

Prepared for:
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Licensee: Parker Dickson, MA
License Number: P256
Project Information Form Number:
P256-0832-2024

Project/File:
161414473

ORIGINAL SUPPLEMENTARY DOCUMENTATION



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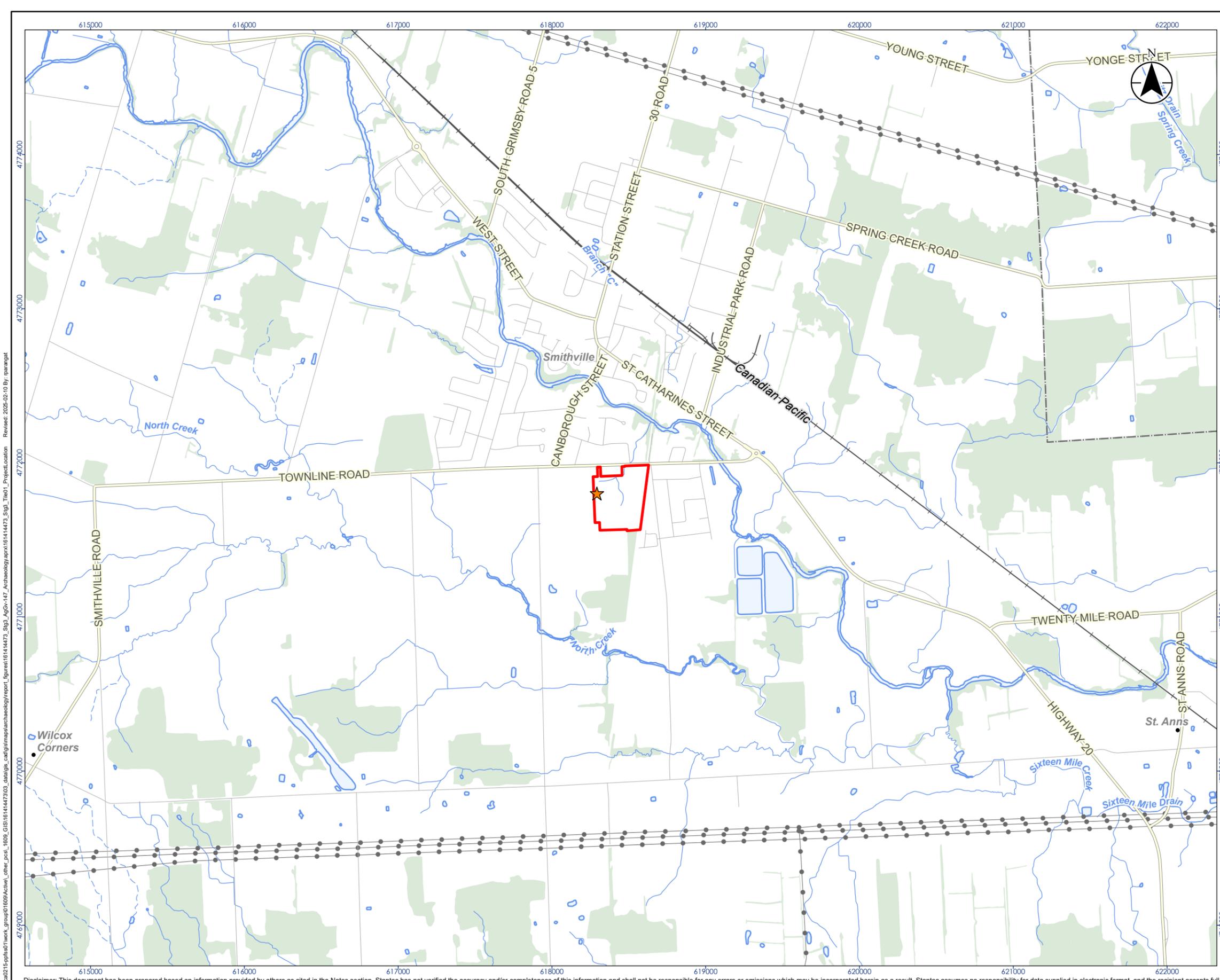
1 Project Context and Mapping

Lockbridge Developments Inc. (the Client) retained Stantec Consulting Ltd. (Stantec) to conduct Stage 3 archaeological assessment of AgGv-147 to meet the requirements of the *Provincial Planning Statement* (PPS) in advance of a residential subdivision property development (the Project). The Project is located on part of Lots 31 and 32, Concession 6, Geographic Township of Gainsborough, former Lincoln County, now Township of West Lincoln, Regional Municipality of Niagara, Ontario, and the study area for the Project is approximately 12.5 hectares. Archaeological site AgGv-147 is located in part of Lot 32, Concession 6, Geographic Township of Gainsborough, former Lincoln County, now Township of West Lincoln, Regional Municipality of Niagara, Ontario.

The Stage 3 archaeological assessment of AgGv-147 was conducted between October 30, 2024, and November 13, 2024, under Project Information Form number P256-0832-2024, issued to Parker Dickson, MA, of Stantec, by the Ministry of Citizenship and Multiculturalism (the Ministry). The controlled surface pickup resulted in the identification of 17 surface artifacts; all of which were collected. The test unit excavation consisted of the hand excavation of 83 one-metre units and resulted in the recovery of an additional 2,235 artifacts. One subsurface cultural feature was identified, Feature 1.

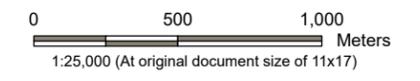
The following pages provide mapping for the Stage 3 archaeological assessment of AgGv-147, illustrating the exact location of the archaeological site.



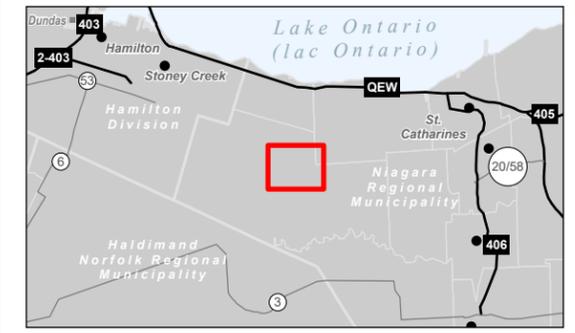


Legend

- Study Area
- ★ Archaeological Site, AgGv-147
- Major Road
- Minor Road
- Railway
- Hydro Line
- Waterbody
- Watercourse (Intermittent)
- Watercourse (Permanent)
- Constructed Drain
- Municipal Boundary - Lower Tier
- Wooded Area



- Notes**
1. Coordinate System: NAD 1983 UTM Zone 17N
 2. Contains information licensed under the Open Government License – Ontario.



Project Location: TOWNSHIP OF WEST LINCOLN
 Prepared by RP on 2025-02-10
 Technical Review by JWH on 2025-01-27
 161414473 REVA

Client/Project: LOCKBRIDGE DEVELOPMENT INC.
 SMITHVILLE BLOCK PLAN 3A
 STAGE 3 ARCHAEOLOGICAL ASSESSMENT, AgGv-147

Title No. **1**

Title **Location of the Project**

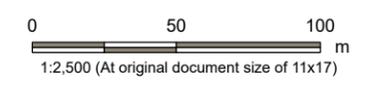
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Disclaimer: This document has been prepared based on information provided by others as cited in the Notes section. Stantec has not verified the accuracy and/or completeness of this information and shall not be responsible for any errors or omissions which may be incorporated herein as a result. Stantec assumes no responsibility for data supplied in electronic format, and the recipient accepts full responsibility for verifying the accuracy and completeness of the data.



Legend

- Study Area
- ★ Archaeological Site, AgGv-147
- ⬠ Fixed Reference Landmark - Hydro Pole
- Archaeological Site AgGv-147, Stage 2 Site Limits (PHCI 2020)



- Notes**
1. Coordinate System: NAD 1983 UTM Zone 17N
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 3. Orthoimagery: © 2025 Microsoft Corporation © 2025 Maxar © CNES (2025) Distribution Airbus DS. Date of Imagery, unknown.

Project Location	161414473 REVA
TOWNSHIP OF WEST	Prepared by RP on 2025-02-10
LINCOLN	Technical Review by JWH on 2025-01-27

Client/Project
 LOCKBRIDGE DEVELOPMENT INC.
 SMITHVILLE BLOCK PLAN 3A
 STAGE 3 ARCHAEOLOGICAL ASSESSMENT, AgGv-147

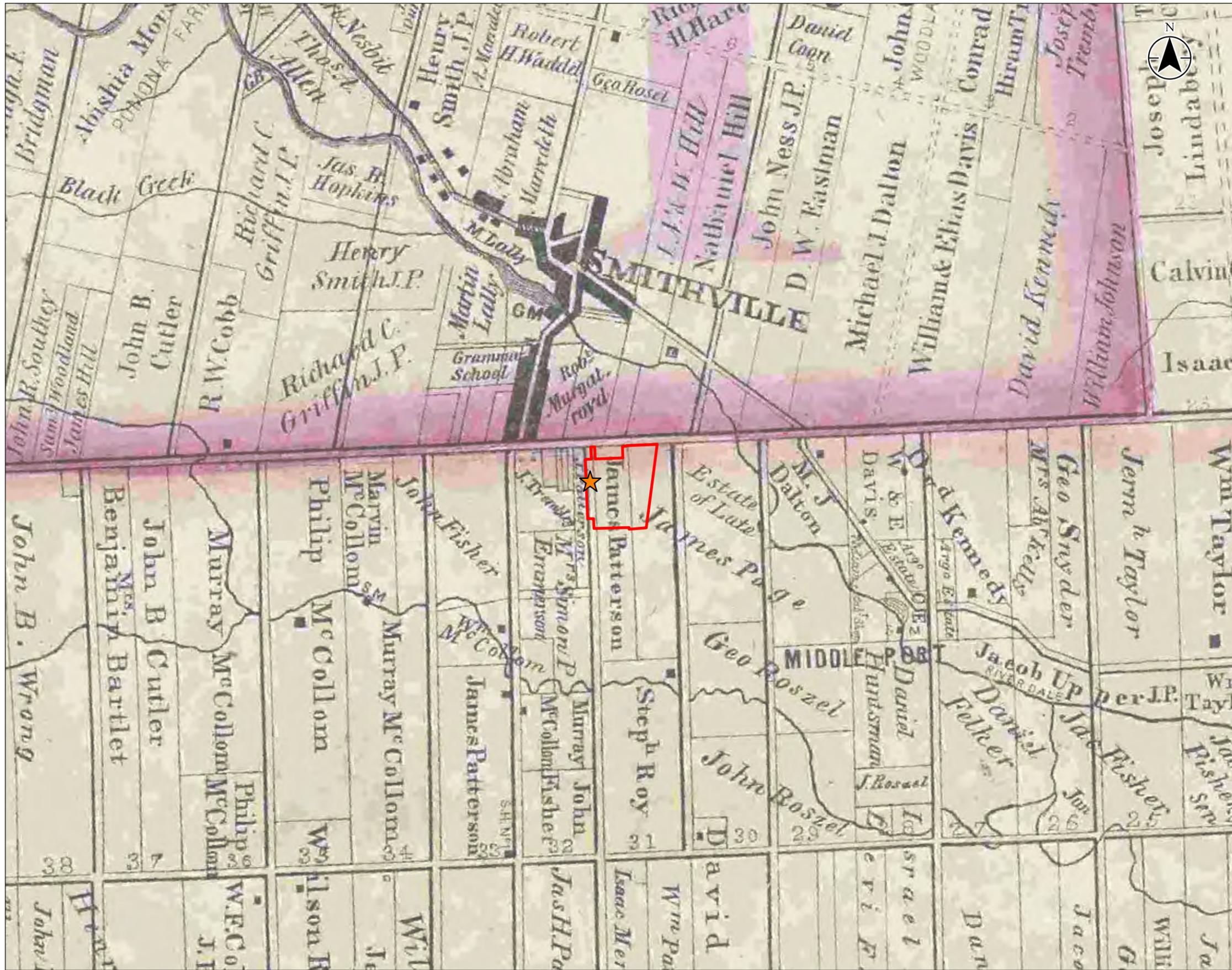
Title No.
2

Title
Location of the Study Area

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Legend

Study Area (approximate)

Archaeological Site, AgGv-147

Figure Not to Scale

Notes
1. Reference: Tremaine, Geo R. 1862. Tremaine's Map of the Counties of Lincoln and Welland, Canada West. St. Lawrence Buildings, Toronto; Geo. R. & G.M. Tremaine.

Project Location 161414473 REVA
TOWNSHIP OF WEST Prepared by RP on 2025-02-07
LINCOLN Technical Review by JWH on 2025-01-27

Client/Project
LOCKBRIDGE DEVELOPMENT INC.
SMITHVILLE BLOCK PLAN 3A
STAGE 3 ARCHAEOLOGICAL ASSESSMENT, AgGv-147

Title No.
3
Title
Portion of the 1862 Map of Gainsborough Township



- Legend
- Study Area (approximate)
 - ★ Archaeological Site, AgGv-147

Figure Not to Scale

Notes
 1. Reference: Page, H.R. and Co. 1876. Illustrated Historical Atlas of the Counties of Lincoln & Welland, Ont. Toronto: H.R. Page.

Project Location: TOWNSHIP OF WEST LINCOLN
 161414473 REVA
 Prepared by RP on 2025-02-07
 Technical Review by JWH on 2025-01-27

Client/Project: LOCKBRIDGE DEVELOPMENT INC.
 SMITHVILLE BLOCK PLAN 3A
 STAGE 3 ARCHAEOLOGICAL ASSESSMENT, AgGv-147

Title No.: **4**

Title: **Portion of the 1876 Map of Gainsborough Township**

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 Revised: 2025-02-07 By: rpa/orang

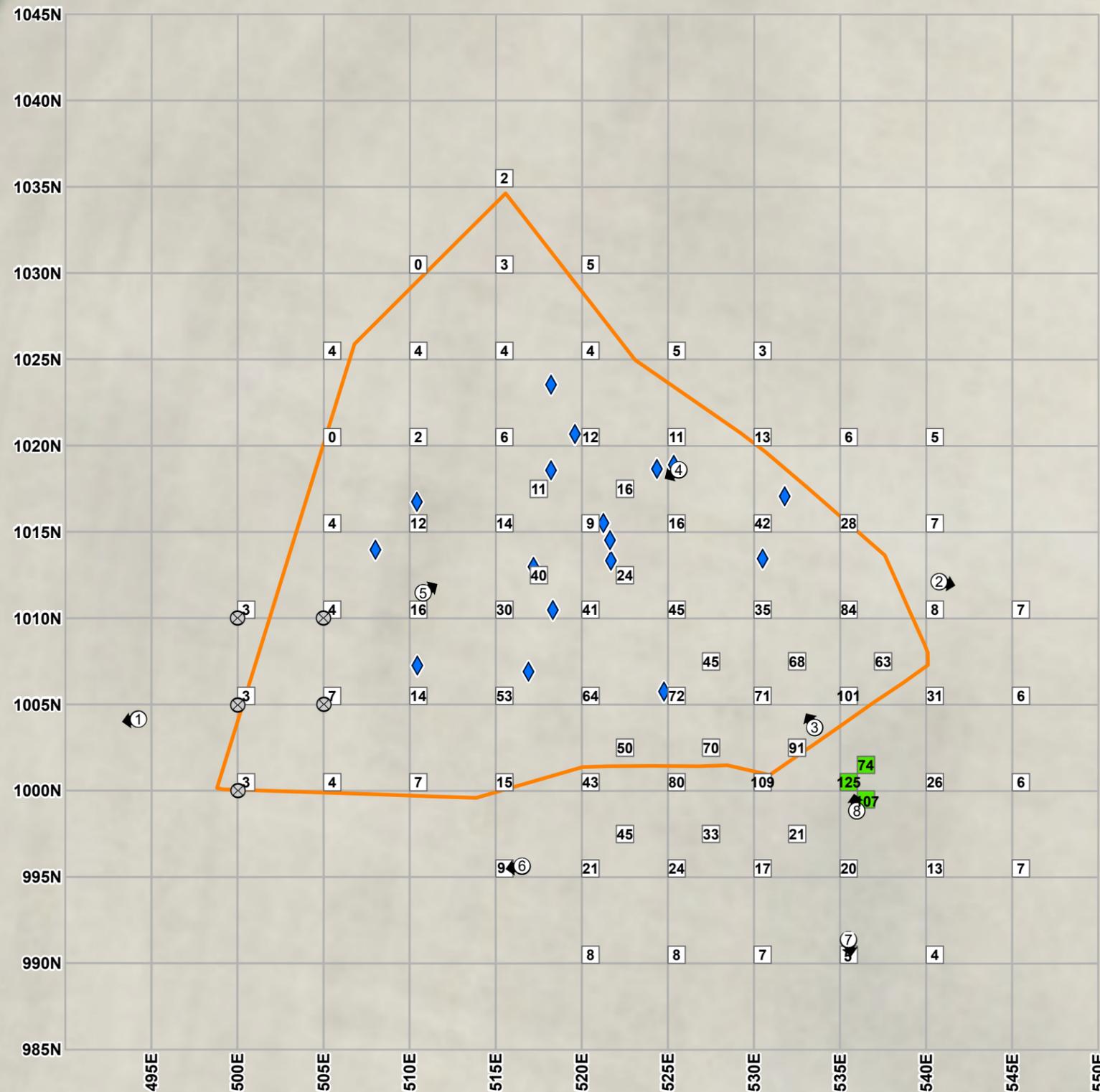
Legend

Stage 2 Archaeological Assessment

Archaeological Site AgGv-147, Stage 2 Site Limits (PHCI 2020)

Stage 3 Archaeological Assessment

- Datum
- Photo Location and Direction
- Stage 3 CSP Find, Euro-Canadian Artifact
- 1m Test Units
- Stage 3 Unit Containing Subsurface Cultural Feature
- Grid (5m x 5m)



Notes
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Client/Project: LOCKBRIDGE DEVELOPMENT INC. SMITHVILLE BLOCK PLAN 3A STAGE 3 ARCHAEOLOGICAL ASSESSMENT, AgGv-147

Title No.: **5**

Title: **Stage 3 Archaeological Assessment Results, AgGv-147**



2 Coordinates

The Stage 3 controlled surface pickup (CSP) at AgGv-147 was conducted across the entire Stage 2 surface scatter and included a one-metre intensification of the field surface in all available directions from every identified surface artifact for a minimum of 20 metres. The CSP consisted of accurately mapping the location of all identified artifacts on the field surface with a high precision R1 Receiver paired with a mobile device (iPhone) with an accuracy of less than 10 millimetres. The Stage 3 CSP resulted in the identification and documentation of 17 Euro-Canadian artifacts. The Universal Transverse Mercator (UTM) coordinates recorded during the Stage 3 assessment of AgGv-147 are located in zone 17T and are based upon the North American Datum 1983 (NAD83). Table 1 provides a listing of the UTM coordinates for AgGv-147.

Table 1 UTM Coordinates, AgGv-147

Context	Description	Easting	Northing
Fixed Reference Landmark	Hydro pole on Townline Road	618453	4771979
AgGx-147	Centroid	618293	4771801
AgGx-147	North extent	618285	4771822
AgGx-147	South extent	618299	4771779
AgGx-147	East extent	618320	4771801
AgGx-147	West extent	618276	4771791
Grid datum 1	500E 1000N	618277	4771784
Grid datum 2	500E 1005N	618276	4771789
Grid datum 3	500E 1010N	618275	4771794
Grid datum 4	505E 1005N	618281	4771790
Grid datum 5	505E 1010N	618280	4771795
CSP 1	Whiteware, edged	618292	4771795
CSP 2	Earthenware, red	618291	4771801
CSP 3	Pearlware, undecorated	618293	4771798
CSP 4	Pearlware, undecorated	618295	4771802
CSP 5	Porcelain, painted	618295	4771803
CSP 6	Whiteware, undecorated	618294	4771804
CSP 7	Creamware, undecorated	618297	4771808
CSP 8	Pearlware, undecorated	618298	4771808
CSP 9	Rockinghamware	618292	4771809
CSP 10	Glass, window	618291	4771806



Stage 3 Archaeological Assessment: Smithville Block Plan 3A, AgGv-147

2 Coordinates

April 24, 2025

Context	Description	Easting	Northing
CSP 11	Pearlware, painted	618290	4771811
CSP 12	Glass, bottle	618300	4771795
CSP 13	Whiteware, painted	618304	4771804
CSP 14	Pearlware, undecorated	618304	4771808
CSP 15	Pearlware, painted	618282	4771799
CSP 16	Pearlware, undecorated	618284	4771803
CSP 17	Earthenware, red	618286	4771794

