

**STAGE 4 ARCHAEOLOGICAL ASSESSMENT
OF THE ISLAND HARBOUR SITE (BbGa-16)
175 ST. LAWRENCE STREET
PART LOTS 13 AND 14, CONCESSION 1
GEOGRAPHIC TOWNSHIP OF LEEDS
TOWN OF GANANOQUE, ONTARIO**

SUPPLEMENTARY DOCUMENTATION



Past Recovery
Archaeological Services Inc.

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GEOGRAPHIC TOWNSHIP OF LEEDS,
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SUPPLEMENTARY DOCUMENTATION

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Re: *Planning Act*

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Past Recovery Archaeological Services Inc.

P.I.F. No.: P336-0056-2014

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Original Report

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1.0 ABORIGINAL ENGAGEMENT

1.1 Summary of Aboriginal Engagement Related to the Stage 4 Archaeological Assessment

The Stage 4 archaeological assessment of the Island Harbour Site (BbGa-16) which was to be impacted by the proposed development at 175 St. Lawrence Street, Gananoque involved engagement with two First Nations: the Mohawk Council of Akwesasne and the Mohawks of the Bay of Quinte - Tyendinaga Mohawk Territory. Engagement was sought with both communities as the property lies within an area with overlapping Traditional Territory.

No engagement had been undertaken during the Stage 1 assessment, and this was continued at Stage 2 given the small likelihood of encountering pre-Contact material on a highly disturbed former industrial site. During the course of the Stage 2 assessment which involved the excavation of 18 slit trenches across the property, however, two small mending sherds of Woodland pottery were recovered from one trench in the northwest corner of the property, triggering both a Stage 3 assessment and a requirement for Aboriginal engagement.

Past Recovery Archaeological Services Inc. (Past Recovery) contacted both Ms. Amy Cowie, Research Assistant, Mohawks of the Bay of Quinte - Tyendinaga Mohawk Territory, Ms. Cactus Cook Sunday of the Mohawk Council of Akwesasne and Mr. Curtis Lazore, Environmental Assessment Officer, of the Mohawk Council of Akwesasne, via emails and telephone calls to advise both communities of the results of the Stage 2 and to seek their involvement and input towards the Stage 3 assessment. Letters with a formal request for engagement were addressed to Grand Chief Mitchell and Council of the Mohawk Council of Akwesasne and to Chief Maracle of the Mohawks of the Bay of Quinte - Tyendinaga Mohawk Territory and sent by Mr. Andrew Ball, the project manager for Island Harbour Club Inc., on July 28th, 2014 (Figures 1 and 2). The request for engagement was approved by Chief Maracle of the Mohawks of the Bay of Quinte - Tyendinaga Mohawk Territory on August 20th, 2014 (Figure 3).

Past Recovery staff had an on-site meeting with Ms. Amy Cowie and Mr. Andrew Ball on August 21st, 2014, where Ms. Cowie indicated that she had been co-ordinating with Mr. Lazar of the Mohawk Council of Akwesasne, wherein a letter from the Mohawk Council of Akwesasne would not be required, but that a monitor from the Mohawk Council of Akwesasne would be available to participate in the fieldwork and would be the on-site representative for both communities. The site monitor, Mr. Lloyd Benedict, jr., was present for the duration of the Stage 3 archaeological assessment on the 26th and 27th of August, 2014, and for most of the Stage 4 archaeological assessment on the 29th of August and the 2nd, 3rd, 4th and 5th of September, 2014. Final excavation reports will be submitted to both communities for review.



July 28, 2014

Chief R. Donald Maracle
Tyendinaga Mohawk Territory
Mohawks of the Bay of Quinte – Tyendinaga Mohawk Territory
13 Old York Road
Tyendinaga Mohawk Territory, ON K0K 1X0

**Re: Island Harbour Club Inc. development
175 St. Lawrence Street, Gananoque, Ontario**

She:kon Chief Maracle and Council,

This letter is to respectfully initiate a process of engagement with the Mohawks of the Bay of Quinte – Tyendinaga Mohawk Territory regarding our planned development of a property at 175 St. Lawrence Street in Gananoque. It is our understanding that this property lies within the Traditional Territory of concern to both the Mohawk Council of Akwesasne and the Mohawks of the Bay of Quinte - Tyendinaga Mohawk Territory. As a result, we are seeking engagement with both communities.

A Stage 1 archaeological assessment was completed by Golder Associates Ltd. in May, 2014. This assessment identified the study area as having archaeological potential for structural remains from nineteenth century buildings as well as for pre-Contact resources given the proximity to the St. Lawrence River and the Gananoque River. As such, the Stage 1 assessment made the following recommendation:

- 1) That a Stage 2 archaeological assessment be conducted by a licensed archaeologist, prior to construction. The Stage 2 assessment should consist of mechanical excavation of trenches (1 x 4 m.) to be situated based on features documented in historic maps and Fire Insurance plans of the study area as well as a sampling of other portions of the property.

Island Harbour Club Inc. subsequently retained Past Recovery Archaeological Services Inc. to undertake the Stage 2 archaeological assessment. The fieldwork for this assessment was completed on July 2nd, 2014, and consisted of the mechanical excavation of 18 slit trenches across the property (Figure 1). The Stage 2 trenches revealed extensive disturbance across the property, primarily related to twentieth century industrial development which included a large

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Figure 1. Letter to Chief Maracle of the Mohawks of the Bay of Quinte - Tyendinaga Mohawk Territory from Island Harbour Club Inc. (Page 1).

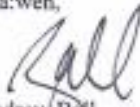


milling operation with multiple buildings, as well as foundry waste storage and an oil storage facility with underground tanks. As a result of this industrial development, the site soil is contaminated and will require removal as part of the site remediation process. A small number of mid-nineteenth century artifacts were recovered from a single test trench in the western corner of the property (coloured magenta on Figure 1), together with a single sherd of Woodland pottery.

Following the completion of the Stage 2 fieldwork, Past Recovery advised us that a Stage 3 archaeological assessment would be required in the area surrounding the trench containing the sherd of Woodland pottery and the mid-nineteenth century artifacts (shaded yellow on Figure 1). Past Recovery also contacted both Ms. Amy Cowie, Research Assistant, Mohawks of the Bay of Quinte, and Mr. Curtis Lazore, Environmental Assessment Officer, Mohawk Council of Akwesasne, via email to advise both communities of the find and to seek the involvement of both communities as the project moves forward. This letter seeks to formally request this engagement.

The Stage 2 analysis and report preparation is still underway but the attached plan (see Figure 1) shows the study area with the location of the Woodland pottery find. Figure 2 shows the context of the find and Figure 3 is a picture of the single sherd of pottery. We will provide you with a full copy of the Stage 2 report as soon as it has been completed by Past Recovery. If you require any additional information regarding the archaeological findings or the larger project, please do not hesitate to contact us.

Nia:wen,



Andrew Ball,
Project Manager
Island Harbour Club Inc.
613-349-5802

Figure 2. Letter to Chief Maracle of the Mohawks of the Bay of Quinte - Tyendinaga Mohawk Territory from Island Harbour Club Inc. (Page 2).



MOHAWKS OF THE BAY OF QUINTE

KENHTEKE KANYEN'KEHÁ:KA

TYENDINAGA MOHAWK COUNCIL,
24 Meadow Drive, Tyendinaga Mohawk Territory, ON K0K 1X0
Phone 613-396-3424 Fax 613-396-3627

August 20, 2014

Island Harbour Club Inc.
Box 2240 Prescott, Ontario
K0E 1T0

Attn: Andrew Ball

Re: Island Harbour Club Inc. development
175 St. Lawrence Street, Gananoque, Ontario

Dear Andrew,

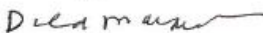
Thank you for the letter confirming your request for engagement with the Mohawks of the Bay of Quinte (MBQ) regarding the above mentioned development project. This letter will confirm our approval to proceed with an engagement process throughout the Archaeology Assessment stages for this development.

Curtis Lazore, Environmental Assessment Officer, from the Mohawk Council of Akwesasne (MCA), has confirmed that they will provide a monitor for the Stage 3 work to be completed, and that monitor will report to both MCA and MBQ. Amy Cowie, Research Assistant, will continue to be the contact person from MBQ.

It is also standard that any out of pocket expenses incurred by MBQ for the duration of the engagement process will be reimbursed by the proponent.

We have great interest in and respect for this area and wish to do our utmost to ensure that any historical and archaeological information is properly preserved and protected.

Yours Truly,


Chief R. Donald Maracle

cc. TMC
Dan Brant, CAO
Lisa Maracle, Director of Community Services

Tyendinaga, as part of the Mohawk Nation, is a healthy, sustainable Kanyen'kehá:ka community, built on and united by our language, culture, traditions, knowledge and history. We exercise our rights and responsibilities for the protection of and respect for our people, our land, our resources and the environment.

Figure 3. Letter from Chief Maracle of the Mohawks of the Bay of Quinte - Tyendinaga Mohawk Territory to Island Harbour Club Inc.

2.0 DETAILED SITE LOCATION INFORMATION

A handheld Geographic Positioning System (GPS) receiver was used to record the location of the archaeological site identified in the Stage 2 and 3 assessments. The unit used was a Garmin eTrex Legend. Using the built-in patch antenna, the unit is capable of calculating its position to within 15 metres (95% typical). In addition, this unit is capable of receiving Wide Area Augmentation System (WAAS) position correction signals, which can improve the accuracy of the position reporting to within two metres (under ideal conditions). The reference coordinate system used was the latest revision of the World Geodetic System, WGS84. The entire study corridor is located within the Universal Transverse Mercator (UTM) coordinate system Grid Zone 18T.

Table 1. UTM coordinates for the limits of the Island Harbour Site (BbGa-16) as determined by the Stage 3 archaeological assessment.

Feature Recorded	Easting	Northing	EPE
Site Centroid	407252	4908489	±2 metres
Northwest Site Limit	407244	4908492	±2 metres
Northeast Site Limit	407248	4908496	±2 metres
Southeast Site Limit	407260	4908487	±2 metres
Southwest Site Limit	407254	4908480	±2 metres
Datum	407278	4908452	±2 metres