

GR (CAN) Investments Co., Ltd.  
Stage 1 and 2 Archaeological Assessment  
Thundering Waters Secondary Plan,  
Niagara Falls, Ontario



**REVISED REPORT:**

**STAGE 1 & 2 ARCHAEOLOGICAL ASSESSMENT  
THUNDERING WATERS SECONDARY PLAN LOCATED  
ON PART OF LOTS 195, 196, 197, 212, 213, 214, 215 AND  
216 IN THE TOWNSHIP OF STAMFORD, COUNTY OF  
WELLAND, NIAGARA FALLS, ONTARIO**

**SUPPLEMENTARY DOCUMENTATION**

**Submitted to:**

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**AND**

**THE ONTARIO MINISTRY OF TOURISM, CULTURE AND  
SPORT**

**Submitted by:**

**Amec Foster Wheeler Environment & Infrastructure,  
a Division of Amec Foster Wheeler Americas Limited  
505 Woodward Avenue, Unit 1  
Hamilton, Ontario  
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**Archaeological Consulting License # P141 (Austin)  
P.I.F. # P141-0239-2015  
Amec Foster Wheeler Project # TB155005  
27 May 2016**

**Distribution:**

- GR (CAN) Investments Co., Ltd. – 1 Copy & 1 Electronic Copy;
- Ontario Ministry of Tourism, Culture and Sport – 1 Electronic Copy;
- Amec Foster Wheeler Environment & Infrastructure – 1 Copy.

## **LIST OF SUPPLEMENTARY DOCUMENTATION**

### **Section 1: Figures**

- Figure 12 Location of Newly Discovered Site AgGs-387 with Additional Location Information
- Figure 13 Archaeological Site AgGs-387, Showing 20 Metre Protective Buffer Surrounded by a 50 Metre Monitoring Zone

### **Section 2: Site Location Information**

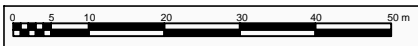
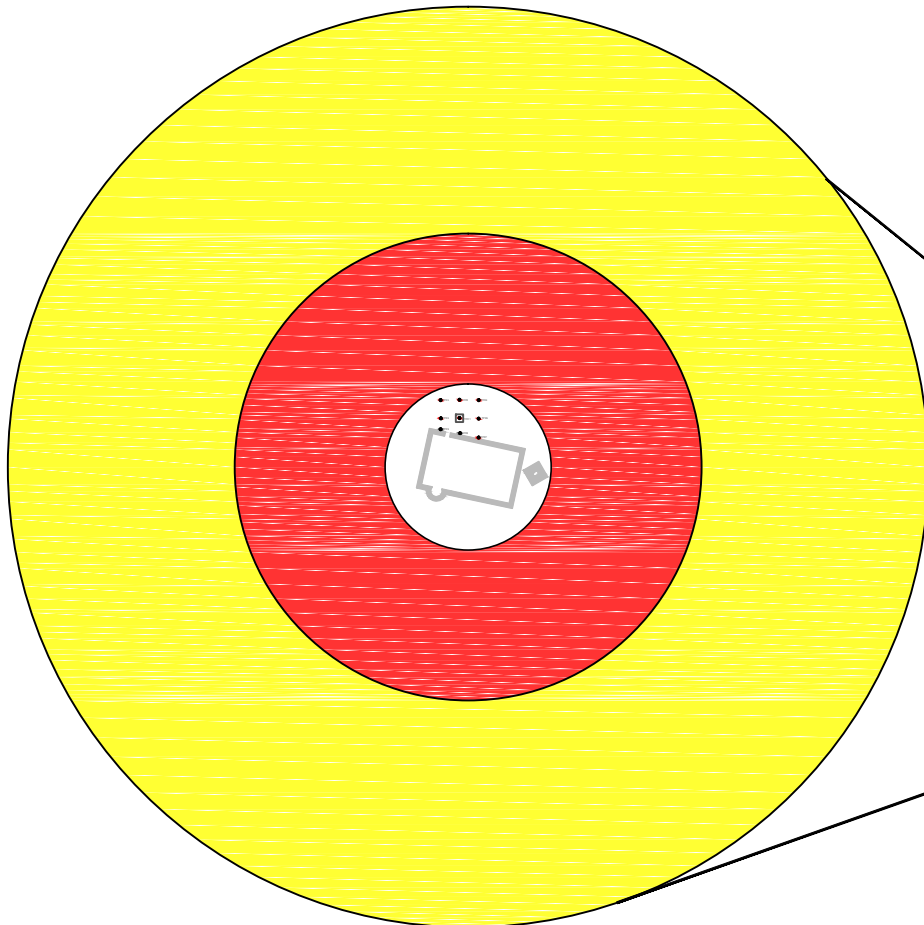
### **Section 3: Correspondence**

**SECTION 1**

**FIGURES**



H:\PROJECTS\300\_3010\_LECTURE\1 - HAMILTON\2015\TB155005 - Stage 1 and 2 AA - Thundering Waters\1441 and 2020\p0202 - Map\CA\Drawfile and feature\Drawfile\1300ca.dwg



**LEGEND**

- Study area
- Foundation feature (AgGs-387)
- Modern cistern
- 20 metre protective buffer zone
- 50 metre monitoring zone
- Positive test pit with number
- Negative test pit with number

**NOTES:**  
 THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE AMEC FOSTER WHEELER ENVIRONMENT & INFRASTRUCTURE REPORT No.TB155005.  
  
 Conditions encountered in the field may be different from the interpreted information presented on this figure.  
  
 SOURCE: AMEC FOSTER WHEELER 2015

**CLIENT:**  
 GR (CAN) INVESTMENT Co. LTD.  
  
 Drawn By: CH  
 Checked By: SA  
  
 Revision N°: 01  
 Scale: As Indicated

**PROJECT TITLE:**  
**STAGE 1 AND 2 ARCHAEOLOGICAL ASSESSMENT**  
 Thundering Waters, Niagara Falls  
  
 Archaeological Site AgGs-387, Showing 20 Metre Protective Buffer Zone Surrounded by a 50 Metre Monitoring Zone  
  
 PROJECT N°: TB155005  
 DATE: 29 Feb 2016  
  
**FIGURE: 13**



Amec Foster Wheeler  
 Environment and Infrastructure  
 505 Woodward Ave., Unit 1  
 Hamilton, Ontario



**SECTION 2**  
**SITE LOCATION INFORMATION**

The following are the GPS coordinates obtained with GPS receiver model Garmin™ GPSMAP 62s GPS plus or minus error of three metres (please refer to Figure 12 for location of these points):

<b>Site AgG2-387</b>			
<b>Location Information</b>	<b>UTM 17, NAD 83</b>		
	<b>Easting</b>	<b>Northing</b>	<b>Elevation (metres)</b>
Surface Collection (WP#540)	653567	4768337	194
Positive Test Pit 1 (WP#541)	653570	4768333	196
Positive Test Pit 2 (WP#542)	653570	4768341	177
Positive Test Pit 3 (WP#544)	653572	4768343	167
Positive Test Pit 4 (WP#545)	653575	4768343	178
Positive Test Pit 5 (WP#546)	653575	4768343	178
Positive Test Pit 6 (WP#547)	653575	4768343	178
Positive Test Pit 7 (WP#548)	653575	4768341	178
Test Unit (centre of 1x1m) (WP#549)	653574	4768339	177
Stone Foundation			
WP 552	653574	4768321	175
WP 553	653568	4768326	170
WP 554	653567	4768327	174
WP 555	653582	4768324	171
WP 556	653569	4768339	162
WP 557	653582	4768337	159
Modern Cistern (Southwest corner)	653578	4768332	182

<b>Fixed Reference Landmarks</b>			
<b>Fixed Reference Landmarks</b>	<b>UTM 17, NAD 83</b>		
	<b>Easting</b>	<b>Northing</b>	<b>Elevation (metres)</b>
Railway Crossing	653539	4768008	167
Intersection of Oldfield Rd & Dorchester Rd.	653935	4769567	181



**SECTION 3**  
**CORRESPONDENCE**

March 7, 2016

Ministry of Tourism, Culture and Sport  
Culture Programs Unit  
Programs and Services Branch  
401 Bay Street, Suite 1700  
Toronto, ON, M7A 0A7

**Attention: Archaeology Review Officer**

Dear Sir or Madam

**Re: Thundering Waters Secondary Plan  
Located on Parts of Lots 195, 196, 212, 213, 214, 215 and 216 in the Township  
of Stamford, County of Welland, Niagara Falls, Ontario  
(P.I.F. # P141-0239-2015)**

We are the planning consultants acting on behalf of GR (CAN) Investments who are the owners of the property located east of Dorchester Road and north of Chippawa Parkway in the City of Niagara Falls. We are in the process of undertaking a Secondary Plan for the area which is intended to provide a detailed land use plan for the development of the area. The Secondary Plan Area will be developed as a complete community with a mix of housing, employment, commercial services, community facilities and an integrated open space system that meets the needs of the residents as well providing services that attract tourists. Development will occur in a manner that addresses the requirement to protect significant natural and cultural heritage features. To date we do not have a land use concept plan that has been publicly released but anticipate that the Secondary Plan Area will accommodate approximately 7500 people, 3650 dwelling units and 2000 jobs. My client will not be developing outside of the assessed area.

Should you have any questions, please do not hesitate to contact me. Thank you

Yours truly,

**MACAULAY SHIOMI HOWSON LTD.**



Per: Lorelei Jones, MCIP, RPP  
Principal