

**Stage 3 Site-Specific Assessment of the James Taggart Site (BaHb-19),
Melancthon Pit Expansion,
Part of Lots 13 and 14, Concession 4 Old Survey,
Township of Melancthon,
Dufferin County, Ontario**

**SUPPLEMENTARY DOCUMENTATION:
DETAILED SITE LOCATION INFORMATION**

Prepared for:

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1.0 MAPS

The following set of maps illustrates the location of the James Taggart archaeological site (BaHb-19) on the east half of Lot 14, Concession 4 Old Survey, Township of Melancthon, County of Dufferin (Figure 1) and the results of the Stage 3 archaeological assessment of that site overlaid on the Operation Plan for the Melancthon Pit Expansion (Figure 2).

The study background, contextual history, field methods, analysis, discussion, and recommendations regarding this site are contained in the accompanying Stage 3 assessment report for the project submitted to the Ontario Ministry of Heritage, Sport, Tourism and Cultural Industries (ASI 2021).

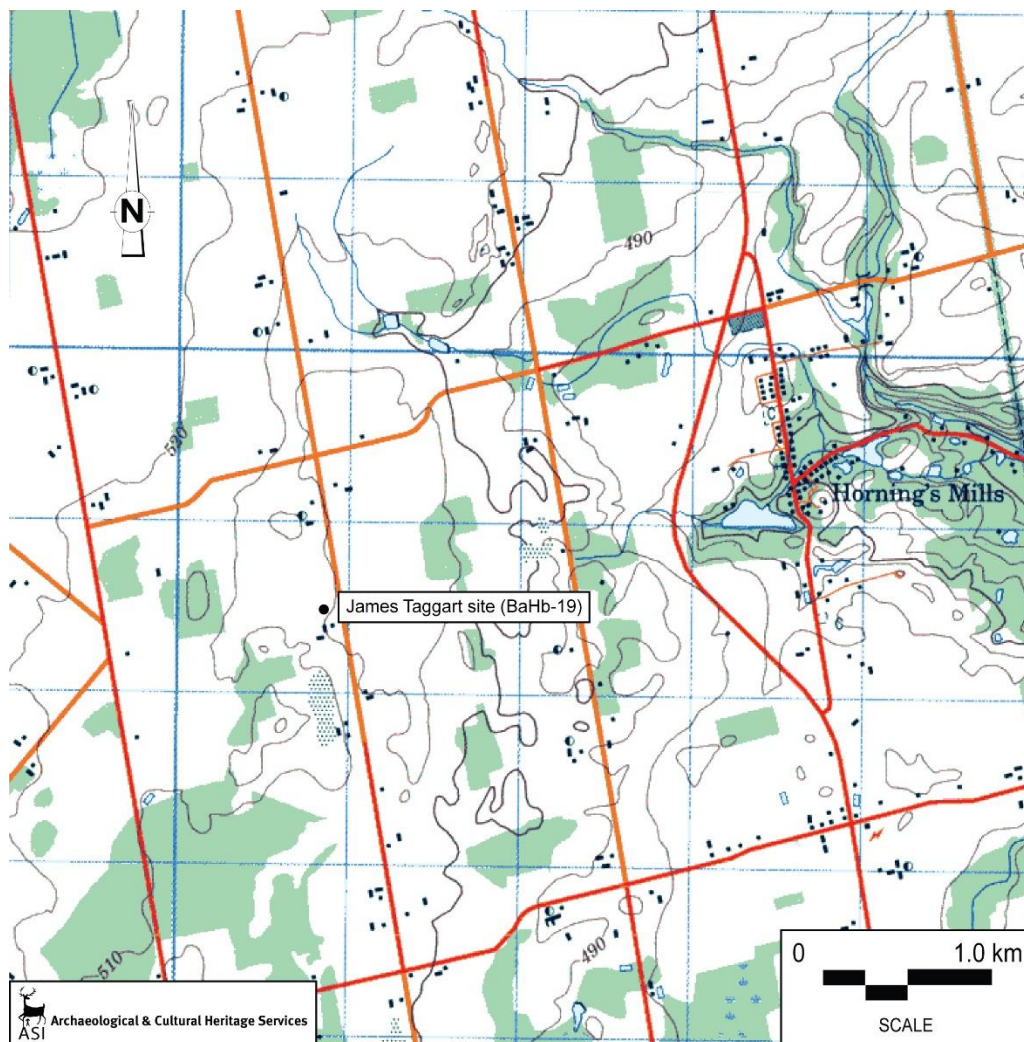


Figure 1: Location of the James Taggart site (BaHb-19) in Melancthon Township
NTS Base Map Dundalk 41 A/1, edition 5, 1999.

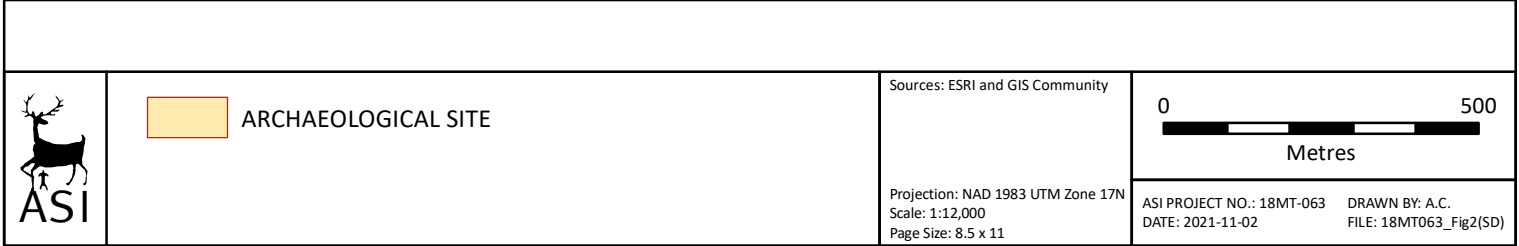


Figure 2: Location of the James Taggart Site (BaHb-19) within the Melancthon Pit Expansion Operation Plan

2.0 SITE LOCATION INFORMATION

One permanent offsite datum point was recorded at a hydro pole east of the site. UTM Coordinates for the site centre, datum, and north, south, east, and west limits, and offsite data are available in Table 1.

At all times of recording GPS coordinates the conditions were sunny and clear.

Table 1: UTM Coordinates for the James Taggart Site (BaHb-19)

Project: Stage 3 Site-Specific Assessment of the James Taggart Site (BaHb-19)				
ASI File: 18MT-063		MTCS PIF: P125-0313-2021		
GPS Model & Type: Trimble sub-metre GPS				
UTM Grid Zone: 17T		Datum: NAD 83		Method of Correction: n/a
Site	UTM Co-ordinates (easting, northing)	Error (+ or – x m)	Elevation (asl)	Grid reference / Location
Datum / Centre	560871, 4888502	± 2	511 m	500N-200E
North limit	560814, 4888529	± 2	511 m	540N-200E
South limit	560874, 4888481	± 2	511 m	480N-200E
East limit	560893, 4888505	± 2	511 m	510N-230E
West limit	560851, 4888503	± 2	511 m	510N-170E
Offsite datum	560972, 4888459	± 2	511 m	East hydro pole

3.0 BIBLIOGRAPHY AND SOURCES

ASI (Archaeological Services Inc.)

- 2021 Stage 3 Site-Specific Assessment of the James Taggart Site (BaHb-19), Melancthon Pit Expansion, Part of Lots 13 and 14, Concession 4 Old Survey, Township of Melancthon, Dufferin County, Ontario. Original report on file with the Ontario Ministry of Heritage, Sport, Tourism and Culture Industries, Toronto.

