TOWN OF CALEDON PLANNING RECEIVED

January 31, 2025

Stage 1 Archaeological Assessment for the Proposed Development of Two Parcels:

1) A 40-Hectare (98.8-Acre) Parcel near 12494 The Gore Road and,
2) A 10.8-Hectare (26.7-Acre) Parcel to the Southwest
Within Part of Lots 2 and 3, Concession 3
In the Geographic Township of Albion
Historic Peel County
Now in the Town of Caledon
Regional Municipality of Peel
Ontario

Project #: 061-CA2209-22

Licensee (#): Kim Slocki (P029)

PIF #: P029-1136-2023

Original Report

May 1, 2023

Presented to:

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EXECUTIVE SUMMARY

Archeoworks Inc. was retained by Global Properties Inc. to conduct a Stage 1 Archaeological Assessment (AA) in support of the proposed Wildfield Village Area Development, which is comprised of two parcels of land: 1) 12494 The Gore Road, measuring approximately 40 hectares (98.8 acres), and 2) a parcel measuring approximately 10.8 hectares (26.7 acres) to the immediate southwest (no assigned municipal address), in the Town of Caledon. These parcels of land will herein be collectively referred to as the "study area." The study area is located within part of Lots 2 and 3, Concession 3, in the Geographic Township of Albion, historic County of Peel, now in the Town of Caledon, Regional Municipality of Peel, Ontario.

As per the 2011 Standards and Guidelines for Consultant Archaeologists ('2011 S&G') published by the Ministry of Citizenship and Multiculturalism (MCM) (2011), detailed documentary research was undertaken to provide a record of the study area's archaeological and land use history and present condition. An optional property inspection was not conducted. Background research established archaeological potential within the study area due to the proximity of documented pre-1900 Euro-Canadian settlement (historic structures and roadway), two listed heritage resources, one previously registered archaeological site and tributaries of the west branch of the Humber River. The Town of Caledon's AMP also identifies the study area as having archaeological potential.

Further review of topographic mapping, an aerial photograph, satellite imagery and orthophotographs from the mid-20th century to the present was conducted to determine if the archaeological potential classification is relevant across the study area. This review revealed the presence of a former farm complex and access driveway at 12494 The Gore Road which has recently been demolished and the land incorporated into the surrounding cultivated fields. The remaining balance of the study area consists of active agricultural fields which retain the established archaeological potential.

Given that nothing remains of the former farmstead except a narrow driveway, which will not affect five-metre survey intervals, the following recommendation is presented:

 The entirety of the study area is identified as retaining archaeological potential and must be subjected to a Stage 2 AA. All lands must be subjected to pedestrian survey at fivemetre intervals in accordance with the standards set within Section 2.1.1 of the 2011 S&G.

No construction activities shall take place within the study area prior to the *MCM* (Archaeology Programs Unit) confirming in writing that all archaeological licensing and technical review requirements have been satisfied.

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PROJECT PERSONNEL

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1.0 PROJECT CONTEXT

1.1 Objectives

The objectives of a Stage 1 Archaeological Assessment (AA), as outlined by the 2011 Standards and Guidelines for Consultant Archaeologists ('2011 S&G') published by the Ministry of Citizenship and Multiculturalism (MCM) (2011), are as follows:

- To provide information about the property's geography, history, previous archaeological fieldwork and current land condition;
- To evaluate in detail the property's archaeological potential, which will support recommendations for a Stage 2 survey for all or parts of the property; and
- To recommend appropriate strategies for a Stage 2 survey.

1.2 Development Context

Archeoworks Inc. was retained by Global Properties Inc. to conduct a Stage 1 AA in support of the proposed Wildfield Village Area Development, which comprised of:

- 12494 The Gore Road, measuring approximately 40 hectares (98.8 acres), in the Town of Caledon, and
- A 10.8 hectares (26.7 acres) parcel to the immediate southwest (no assigned municipal address), in the Town of Caledon.

These parcels of land, forming part of the same development application, will be the subject of the report documented herein and collectively referred to as the "study area." The study area is located within part of Lots 2 and 3, Concession 3, in the Geographic Township of Albion, historic County of Peel, now in the Town of Caledon, Regional Municipality of Peel, Ontario (see Appendix A – Map 1). For ease of discussion, in this report The Gore Road will be described as travelling in a north-south direction, rather than its true northwest-southeast orientation, and Mayfield Road will be described as travelling in an east-west direction, rather than its true northwest-southwest orientation.

This study was triggered by the *Ontario Planning Act*. The Stage 1 AA was conducted presubmission under the project direction of Ms. Kim Slocki, under the archaeological consultant licence number P029, in accordance with the *Ontario Heritage Act* (1990; amended 2022) and the *2011 S&G*. Permission to investigate the study area was granted by *Global Properties Inc.* on April 13th, 2023.

1.3 Historical Context

To establish the historical context and archaeological potential of the study area, *Archeoworks Inc.* conducted a comprehensive review of Indigenous and Euro-Canadian settlement history, and a review of available historical mapping, topographic mapping, an aerial photograph, satellite imagery and orthophotographs. The results of this background research are presented below and summarized in **Appendix B – Summary of Background Research**.

1.3.1 Pre-Contact Period

The pre-contact period of Southern Ontario includes numerous Indigenous groups that continually progressed and developed within the environment they inhabited (Ferris, 2013, p.13). **Table 1** includes a brief overview and summary of the pre-contact Indigenous history of Southern Ontario.

Table 1: Pre-Contact Period

Periods	Date Range	Overview and Attributes		
	Nalige	PALEO-INDIAN (Early)		
	I			
Early	ca. 11000 to 8500 BC	Small groups of nomadic hunter-gatherers who utilized seasonal and naturally available resources; sites are rare; hunted in small family groups who periodically gathered into larger groups/bands during favourable periods in the hunting cycle; campsites used during travel episodes and found in well-drained soils in elevated situations; sites also found along glacial features (e.g., glacial lake		
Late	ca. 8500 to	shorelines/strandlines) due to current understanding of regional geological history; artifacts include fluted and lanceolate stone points, scrapers and dart heads.		
	7500 BC	- Gainey, Barnes, Crowfield Fluted Points (Early Paleo-Indian)		
		- Holcombe, Hi-Lo, Lanceolates (Late Paleo-Indian) (Ellis and Deller, 1990, pp.37-64; Ellis, 2013, p.37; Wright, 1994, p.25).		
	ARCHAIC (Middle)			
Early	ca. 7800 to 6000 BC	Descendants of Paleo-Indian ancestors; lithic scatters are the most commonly encountered site type; trade networks appear; artifacts include reformed fluted and lanceolate stone points with notched bases to attach to wooden shaft; ground-stone tools shaped by grinding and polishing; stone axes, adzes and bow and arrow; Shield Archaic in Northern Ontario introduced copper tools.		
Middle	ca. 6000 to 2000 BC	- Side-notched, corner-notched, bifurcate projectile points (Early Archaic) - Stemmed, Otter Creek/Other Side-notched, Brewerton side and corner-notched projectile points (Middle Archaic) - Narrow Point, Broad Point, Small Point projectile points (Late Archaic) (Dawson, 1983, pp.8-14; Ellis et al., 1990, pp.65-124; Ellis, 2013, pp.41-46; Wright, 1994, pp.26-28).		
		Oral Traditions		
Late	ca. 2500 to 500 BC	Oral traditions of the Algonquian-speaking <i>Michi Saagiig</i> (Mississauga Anishinaabeg) assert that they, "are the descendants of the ancient peoples who lived in Ontario during the Archaic and Paleo-Indian periods" (Gitiga Migizi and Kapyrka, 2015, p.1).		
WOODLAND (Late)				

Periods	Date Range	Overview and Attributes		
Early	ca. 800 to AD 1	Evolved out of the Late Archaic Period; introduction of pottery (ceramic) where the earliest were coil-formed, under fired and likely utility usage; two primary cultural complexes: Meadowood (broad extent of occupation in Southern Ontario) and Middlesex (restricted to Eastern Ontario); poorly understood settlement-subsistence patterns; artifacts include cache blades, and side-notched points that were often recycled into other tool forms; primarily Onondaga chert; intensive exploitation of quarries in southeastern Ontario; commonly associated with Saugeen and Point Peninsula complexes. - Meadowood side-notched projectile points (Dawson, 1983, pp.15-19; Ferris and Spence, 1995, pp.89-97; Gagné, 2015; Spence et al., 1990, pp.125-142; Williamson, 2013, pp.48-61; Wright, 1994, pp.29-30).		
Middle	ca. 200 BC to AD 700	Three primary cultural complexes in Southern Ontario: Point Peninsula (generally located throughout south-central and eastern Southern Ontario), Saugeen (generally located southwestern Southern Ontario), and Couture (generally located in southwestern-most part of Ontario); "given the dynamics of huntergatherer societies, with high levels of interaction and intermarriage among neighbouring groups, one would not expect the existence of discrete cultures" and the "homogeneity of these complexes have been challenged" (Ferris and Spence, 1995, p.98); introduction of large "house" structures and substantial middens; settlements have dense debris cover indicating increased degree of sedentism; incipient horticulture; burial mounds present; shared preference for stamped, scallop-edged or tooth-like decoration, but each cultural complex had distinct pottery forms; Laurel Culture (ca. 500 BC to AD 1000) established in boreal forests of Northern Ontario. - Saugeen Point projectile points (Saugeen) - Vanport Point projectile points (Couture) - Snyder Point projectile points (Couture) - Snyder Point projectile points (Dawson, 1983, pp.15-19; Ferris and Spence, 1995, pp.97-102; Gagné, 2015; Hessel, 1993, pp.8-9; Spence et al., 1990, pp.142-170; Williamson, 2013, pp.48-61; Wright, 1994, pp.28-33; Wright, 1999, pp.629-649).		
Late Woodlan	d			
Late (Transitional)	ca. AD 600 to 1000	Earliest Iroquoian development in Southern Ontario is Princess Point which exhibits few continuities from earlier developments with no apparent predecessors; hypothesized to have migrated into Ontario, but more recent research of ceramic data from the Rice Lake-Trent River region determined early Iroquoian development to be an in situ cultural development (Curtis, 2014, p.190); the settlement data is limited, but oval houses are present; introduction of maize/corn horticulture; artifacts include 'Princess Point Ware' vessels that are cord roughened, with horizontal lines and exterior punctation; smoking pipes and ground stone tools are rare; continuity of Princess Point and Late Woodland Iroquoian groups. - Triangular projectile points (Ferris and Spence, 1995, pp.102-106; Fox, 1990, pp.171-188; Gitiga Migizi and Kapyrka, 2015, pp.1-3). **Oral Traditions** According to their oral traditions, the north shore of Lake Ontario in Southern Ontario was occupied throughout the entire Late Woodland Period by the Michi Saagiig (Mississauga Anishinaabeg); their traditional territory extended north		

Periods	Date Range	Overview and Attributes		
		where they would hunt and trap during the winter months, followed by a return to Lake Ontario in the spring and summer; "the traditional territories of the Michi Saagiig span from Gananoque in the east, all along the north shore of Lake Ontario, west to the north shore of Lake Erie at Long Point. The territory spreads as far north as the tributaries that flow into these lakes, from Bancroft and north of the Haliburton highlands" (Gitiga Migizi and Kapyrka, 2015, p.1); oral traditions speak of people (the Iroquois) coming into their territory between AD 500-1000 who wished to establish villages and grow corn; treaties were made allowing the Iroquois to stay in their traditional territories (Gitiga Migizi and Kapyrka, 2015, pp.1-3). This oral tradition is contrary to other First Nation communities based on both archaeological evidence and their oral traditions (see Appendix C).		
Early	ca. AD 900 to 1300	Two Iroquoian cultures in Southern Ontario: Glen Meyer (located primarily in southwestern Ontario from Long Point on Lake Erie to southwestern shore of Lake Huron) and Pickering (encompassed north of Lake Ontario to Georgian Bay and Lake Nipissing); the abandonment of these two phases "were expressed early on, with the recognition that local site sequences were more or less continuous through what has been classified as distinct phases" (Birch, 2015, p.271); early houses were small and elliptical; developed into multi-family longhouses and some small, semi-permanent palisade villages; adoption of greater variety of harvest goods; increase in corn-yielding sites; well-made and thin-walled clay vessels with stamping, incising and punctation; crudely made smoking pipes, and worked bone/antler present; evolution of ossuary burials; grave goods are rare and not usually associated with a specific individual. - Triangular-shaped, basally concave projectile points with downward projecting corners or spurs (Ferris and Spence, 1995, pp.106-109; Williamson, 1990, pp.291-320).		
Middle	ca. AD 1300 to 1400	Two Iroquoian cultures in Southern Ontario: Uren and Middleport; increase in village sizes (0.5 to 1.7 hectares) and campsites (0.1 to 0.6 hectares) appear; some with palisades; classic longhouse takes form; increasing reliance on maize and other cultigens such as beans and squash; intensive exploitation of locally available land and water resources; decorated clay vessels decrease; well-developed clay pipe complex that includes effigy pipes; from Middleport emerged the Huron-Wendat, Petun, Neutral Natives and the Erie. - Triangular and (side of corner or corner removed) notched projectile points - Middleport Triangular and Middleport Notched projectile points (Dodd et al., 1990, pp.321-360; Ferris and Spence, 1995, pp.109-115).		
Late	ca. AD 1400 to 1600	Two major Iroquoian groups: the Neutral Natives to the west of the Niagara Escarpment and the Huron-Wendat to the east; the Petun were located in the Blue Mountain region; traditionally, the Huron-Wendat territory stretched "from the Gaspé Peninsula in the Gulf of Saint Lawrence and up along the Saint Lawrence Valley on both sides of the Saint Lawrence River all the way up to the Great Lakes. Huronia, included in Wendake South, represents a part of the ancestral territory of the Huron-Wendat Nation in Ontario. It extends from Lake Nipissing in the North to Lake Ontario in the south and Île Perrot in the East and Owend [sic] Sound in the West" and they "formed alliances and traded goods with other First Nations among the networks that stretched across the continent" (per.comm. R.Gaudreau-Couture, 21 June 2022); within this large area, Huron-Wendat "concentrations of sites occur in the areas of the Humber River valley, the Rouge		

Periods	Date Range	Overview and Attributes
		and Duffin Creek valleys, the lower Trent valley, Lake Scugog, the upper Trent River and Simcoe County" (Ramsden, 1990, p.363); longhouses; villages enlarged to 100 longhouses clustered together as horticulture (maize, squash and beans) gained importance in subsistence patterns; villages chosen for proximity to water, arable soils, available fire wood and defendable position; diet supplemented with fish; ossuaries; tribe/band formation; gradual relocation to north of Lake Simcoe. Neutral (called Attiewandaron by the Huron-Wendat) Natives distributed west of the Niagara Escarpment, around the western end of Lake Ontario and eastward across the Niagara Peninsula to Lake Erie; sites also found in the Grand River area and as far as Milton in the east; varying settlements include villages up to five acres in size to isolated fishing cabins; villages tend to be located along smaller creeks, headwaters and marshlands; diet dependent on hunting, gathering, fishing and farming; longhouses present; ossuaries; tribe/band formation; theorized that Credit River may have functioned as a boundary marker between the ancestral Neutral Natives and Huron-Wendat peoples. The Petun (Tionnontaté or Khionontateronon) were located along the Blue Mountains to the north and have been theorized to have arrived ca. 1580 from Neutral territory; the Grand River headwaters are located in the northwest corner of Dufferin County and the Petun are believed to have utilized Dufferin County (northwest of the study area) as hunting territory. - many trails used throughout the area including the Toronto Carrying Place Trail which travelled along the Humber River and the Rouge River connecting Lake Ontario to Lake Simcoe. (Ferris and Spence, 1995, pp.115-122; Garrad, 2014, pp.1, 147-148; Heidenreich, 1978, pp.368-388; Lennox and Fitzgerald, 1990, pp.405-456; Ramsden, 1990, pp.361-384; Sawden, 1952, p.7; TRCA, 2007, p.9; Warrick, 2000, p.446; Warrick, 2008, p.15).
		Oral Traditions During this time, the Algonquian-speaking groups of the Anishinaabeg (e.g., Ojibway/Chippewa, Odawa, Mississaugas, Algonquin, and others) maintained stable relations with Iroquoian-speaking groups (e.g., Huron-Wendat, Neutral,
		Petun) who continued to establish settlements in Southern Ontario, according to <i>Michi Saagiig</i> oral tradition (Gitiga Migizi and Kapyrka, 2015, p.1).

1.3.2 Contact Period

The contact period of Southern Ontario is defined by European arrival, interaction and influence with the established Indigenous communities of Southern Ontario. **Table 2** includes an overview of some of the main developments that occurred during the contact period of Southern Ontario.

Table 2: Contact Period

	Data		
Periods	Date Range	Overview and Attributes	
European Contact	ca. AD 1600s	The Anishinaabeg (e.g., Mississauga, Ojibway, Chippewa, Odawa, Algonquin, and others) continued to inhabit Ontario, alongside Iroquoian-speaking groups such as the Huron-Wendat north of Lake Simcoe and the Neutral (<i>Attiewandaron</i>) in the Niagara Peninsula; inter-marriage between Algonquian- and Iroquoian-speaking groups; French arrival into Ontario; numerous Huron-Wendat villages	

Periods	Date Range	Overview and Attributes		
		north of Lake Simcoe in and around the City of Barrie ("Huronia"); extensive trade relationship with Huron-Wendat and French established; Neutral Natives clustered in the Niagara Peninsula; Neutral Natives referred to as <i>la Nation neutre</i> by Samuel de Champlain but limited European contact with Neutrals; the <i>Tionnontaté</i> or <i>Khionontateronon</i> were called 'Petun,' a term meaning tobacco; little references to the Petun were made by fur traders leading to the belief that fur traders assumed they were similar to the Huron-Wendat; trade goods begin to replace traditional tools/items; Jesuit and Récollets missionaries; epidemics (Fox and Garrad, 2004, p.124; Garrad, 2014, pp.148, 167-168, 490; Garrad and Heidenreich, 1978, pp.395-396; Gitiga Migizi and Kapyrka, 2015, pp.1-3; Heidenreich, 1978, pp.368-388; Jury, 1974, pp.3-4; Lennox and Fitzgerald, 1990, pp.405-456; Trigger, 1994, pp.47-55; Warrick, 2008, pp.12, 245; White, 1978, pp.407-411).		
		Oral Traditions		
		Mississauga Anishinaabeg oral traditions tell of Algonquian-speaking groups wintering with Iroquoian neighbours, resulting in a complex archaeological record; oral traditions also speak of Anishinaabeg "paddling away" to their northern hunting territories to escape disease and warfare in Southern Ontario at this time (Gitiga Migizi and Kapyrka, 2015, pp.1-3).		
Five Nations of Iroquois (Haudenosaunee)	ca. AD 1650s	The Five (later Six) Nations (Mohawk, Seneca, Oneida, Onondaga and Cayuga; later included the Tuscarora) of Iroquois (or Haudenosaunee), originally located south of the Great Lakes, engaged in warfare with Huron-Wendat neighbours as their territory no longer yielded enough furs; the Five Nations, armed with Dutch firearms, attacked and destroyed numerous Huron-Wendat villages in 1649-50; the groups that remained became widely dispersed throughout the Great Lakes region but remained an independent Nation; the Huron-Wendat ultimately resettled near Quebec City (forming the oldest First Nations community in Canada), in southwestern Ontario and in America; shortly after, the Five Nations attacked and destroyed the villages of the Huron-Wendat allies, the Petun Natives; in 1650, what remained of the Petun Natives migrated through Neutral Native territory; the Five Nations attacked Neutrals ca. 1650s and caused their dispersal; the Five Nations, particularly the Seneca, established settlements along the northern shoreline of Lake Ontario at strategic locations along canoe-and-portage routes and used territory for extensive fur trade; Seneca villages included Ganatsekwyagon (or Gandesetaigon) at the mouth of the Rouge River, and Teiaiagon at a bend near the mouth of the Humber River; European fur trade and exploration continued (Abler and Tooker, 1978, p.506; Gitiga Migizi and Kapyrka, 2015, p.2; Robinson, 1965, pp.15-16; Schmalz, 1991, pp.12-34; Trigger, 1994, pp.53-59; Warrick, 2008, p.208; Williamson, 2013, p.60).		
Anishinaabeg Return (and Arrival)	ca. AD 1650s to 1700s	Some narratives tell of Anishinaabeg groups either returning (Gitiga Migizi and Kapyrka, 2015, p.2) or moving by military conquest (MCFN, 2017) to Southern Ontario in the 1690s; battles fought throughout, ultimately resulting in most of the Five Nations being driven out of Southern Ontario and returning to their lands south of the Great Lakes (and some remained in parts of Southern Ontario); the English referred to those Algonquian-speaking groups that settled in the area bounded by Lakes Ontario, Erie, and Huron as Chippewas or Ojibwas (Smith, 2002, p.107); 'Mississauga' term applied to Anishinaabeg bands living on the north shore of Lake Ontario; they were focused on hunting/fishing/gathering with little emphasis on agriculture; temporary and moveable houses (wigwam)		

Periods	Date Range	Overview and Attributes		
		left little archaeological material behind; multiple settlements throughout Southern Ontario; the study area is within the traditional territory of the Mississaugas of the Credit First Nation who state they, "were the original owners of the territory embraced in the following description, namely commencing at Long Point on Lake Erie thence eastward along the shore of the Lake to the Niagara River. Then down the River to Lake Ontario, then northward along the shore of the Lake to the River Rouge east of Toronto then up that river to the dividing ridge to the head waters of the River Thames then southward to Long Point the place of the beginning" (MCFN, 2017) (Gibson, 2006, pp.35-41; Hathaway, 1930, p.433; Johnston, 2004, pp.9-10; Loverseed, 1987, pp.11, 17; McMillan and Yellowhorn, 2004, pp.110-111; Smith, 2013, pp.16-20; Trigger, 1994, pp.57-59; Williamson, 2013, p.60).		
Trade, Peace and Conflict	ca. AD 1700 to 1770s	Great Peace negotiations of 1701 in Montreal established peace around the Great Lakes; collectively referred to the Anishinaabeg and Five Nations of Iroquois as the First Nations; European commerce and exploration resumed; the Anishinaabeg continued to trade with both the English and the French; beginnings of the Métis and their communities; skirmishes between France and Britain as well as their respective First Nations allies erupt in 1754 ("French and Indian Wars") and forms part of the larger Seven Years' War; French defeat transferred the territory of New France to British control; Treaty of Paris (1763); Royal Proclamation of 1763 "states explicitly that Indigenous people reserved all land not ceded by or purchased from them" (Hall, 2019a); the Proclamation established framework for how treaties were negotiated (by only the King or an assigned representative of the King, and only at a public meeting called for this specific purpose) and established the "constitutional basis for the future negotiations of Indigenous treaties in British North America" (Hall, 2019a); the Proclamation established the British administration of North American territories ceded by France to Britain; uprising by several First Nations groups against British ("Pontiac's War"); fur trade continued until Euro-Canadian settlement (Abler and Tooker, 1978, pp.505-517; Hall, 2019a; Jaenen, 2013; Johnston, 2004, pp.13-14; Schmalz, 1991, pp.35-62, 81; Surtees, 1994, pp.92-97; Tooker, 1978, pp.418-441).		
Early British Administration and Euro- Canadian Settlement	ca. AD 1770s to 1790s	American Revolutionary War (1775-1783) drove large numbers of United Empire Loyalists (those who were loyal to the British Crown), military petitioners, and groups who faced persecution in the United States to re-settle in Upper Canada; Treaty of Paris (1783) formally recognized the independence of the United States; Province of Quebec divided in 1791 into sparsely populated Upper Canada (now southern Ontario) and culturally French Lower Canada (now southern Quebec); Jay's Treaty of 1795 establishes American/Canadian border along the Great Lakes; large parts of Upper Canada opened to settlement from the British Isles and continental Europe after land cession treaties were negotiated by the British Crown with various First Nations groups (Government of Ontario, 2021; Hall, 2019b; Jaenen, 2014; Surtees, 1994, p.110; Sutherland, 2014).		
British Land Treaties	1805 to 1806	In 1805 a tract of land was ceded from the Mississauga that included lands "reaching from the Etobicoke Creek on the East for twenty-six miles westward to the outlet of Burlington Bay, these lands stretching back from the Lake shore line for from five to six miles to what we now know as the Second Concession North of Dundas (or Eglinton Avenue)" (Fix, 1967, p.13); the Mississauga obtained £1000 worth of goods and the right to retain their fishery sites at the mouths of the Credit River, Sixteen Mile Creek, and Twelve Mile Creek (Bronte Creek); this treaty, Treaty No.13a, included lands in the southern parts of the Township of		

Periods	Date Range	Overview and Attributes	
		Toronto in Peel County and Trafalgar and Nelson Townships in Halton County; a confirmatory surrender, Treaty No.14, was issued in 1806 and is known as the Head of the Lake Purchase (Department of Indian Affairs, 1891, pp.35-40; Government of Ontario, 2014; Government of Ontario, 2021; Loverseed, 1987, p.21; MCFN, 2020a; Surtees, 1994, p.110; Weaver, 1913, p.65).	
British Land Treaties	1818	After the War of 1812, immigration from the United States came to a halt as a change in British policy discouraged Americans from taking residence in Canada and encouraged immigration from the British Isles; the remainder of the Mississauga Tract, within what is now the Regional Municipality of Peel, was purchased by William Claus in 1818; the area belonged to the Credit River Mississauga who, despite efforts from the Indian Department officials to protect them, found themselves victim to encroachment on their lands and fisheries by Euro-Canadian settlers; Ajetance, chief of the Credit River Mississauga, settled for goods in the value of £522.10 shilling annually per person in exchange for 648,000 acres of land; this second purchase (Treaty No.19 or the Ajetance Purchase) surrendered those lands within what would encompass the Township of Albion (Department of Indian Affairs, 1891, p.iv; Government of Ontario, 2021; MCFN, 2020b; Surtees, 1994, pp.116-117).	

1.3.3 Euro-Canadian Settlement Period (AD 1800s to present)

1.3.3.1 Township of Albion

From 1818 to 1819, the Township of Albion was surveyed by William Chewett (Scheinman, 2009a, p.9-2; Pope, 1877, p.89). Official settlement in the area began soon afterwards, and by 1820 all the lots on the first concession were settled as far as Lot 38 (Heyes, 1961, p.11). Settlers in the southern part of the township recognized the potential of the rich soils and flat terrain, and focused on agriculture (Scheinman, 2009b, p.10-1). Settlers in the northern part of the township navigated the difficult terrain and settled in plateau areas and along river valleys while attempting to farm (Scheinman, 2009a, p.9-7). Strands of mixed hardwood covering the Township of Albion were cleared by settlers, and by 1830 Albion had numerous prosperous wheat farms (Heyes, 1961, p.111). By 1840, after several years of severe agricultural depression, the export of Canadian wheat increased when new British Corn laws gave preferential treatment to Canadian wheat, and after 1853 European crop failure sent the prices of Canadian grain skyrocketing (Heyes, 1961, p.111). The Crimean War prevented supplies of Russian wheat from entering the European markets and brought the wheat prices still higher; farms throughout the township experienced great financial surplus (Heyes, 1961, p.111). The agricultural prosperity was short lived, and livestock husbandry stimulated the economy with emphasis placed on breeding high quality beef and dairy cattle (Heyes, 1961, p.113).

1.3.3.2 Village of Wildfield

The village of Wildfield is located south of the study area at the intersection of The Gore Road and Mayfield Road. The village was founded around St. Patrick's Church and Cemetery, one of the earliest Roman Catholic churches in Upper Canada (Tavender, 1984, pp.47-48). It was formerly known as 'Grantuile', named after Simon Peter Grant, a wealthy Scottish settler who

arrived in the area by 1833. It was also briefly named 'Gribbin' after Father John Joseph Gribbin who "approached the authorities [in] re-establishing a post office in the village" (Thomas, 1967, p.268). By 1891, the village was renamed Wildfield.

1.3.4 Land Use History of the Study Area (AD 1800s to present)

1.3.4.1 Pre-1900 Land Use – Historic Map Review

Several documents were reviewed to gain an understanding of the study area's land use history and of its potential for the recovery of historic pre-1900 remains, namely G.R. Tremaine's 1859 *Tremaine's Map of the County of Peel* and J.H. Pope's 1877 *Illustrated Historical Atlas of the County of Peel* (see Maps 2-3; Table 3).

Table 3: Summary of Structures and Property Owners/Occupants Documented in the 1859 Tremaine's Map and the 1877 Illustrated Historical Atlas in the Study Area

Con. Lot Part		Part	Owner/Occupant		Structure(s) in the Study Area	
con.	Lot	rait	1859	1877	1859	1877
2	2	S¼ of N½	Timothy McCarty	Thomas McCarty	-	1 homestead
3	3	E1/2	John May	Barnard Dongherty	-	1 homestead

The study area encompassed land owned by Timothy McCarty and John May in the 1859 *Tremaine's Map*. No historic structures (e.g., homesteads, stores, schools, etc.) are depicted in or within 300 metres of the study area. By 1877, the study area encompassed farmland of Thomas McCarty and Barnard Dongherty. Two homesteads are depicted in the study area (one in each lot, with the structure and associated orchard in Lot 3 located primarily beyond the limits of the study area) while eight additional homesteads are depicted within 300 metres.

The study area is also located along present-day The Gore Road, an early historic transportation route established during the survey of the Township of Albion. In Ontario, the 2011 S&G considers areas of early Euro-Canadian settlements (e.g., pioneer homesteads, isolated cabins, farmstead complexes, early wharf or dock complexes, pioneer churches, and early cemeteries), early historic transportation routes (e.g., trails, passes, roads, railways, portage routes), and properties that local histories or informants have identified with possible archaeological sites, historical events, activities, or occupations, as features or characteristics that indicate archaeological potential (per Section 1.3.1). Therefore, based on the proximity of early Euro-Canadian settlements and an early historic transportation route, these features contribute to establishing the archaeological potential of the study area.

1.3.4.2 Post-1900 Land Use

To assist in establishing the post-1900s land use history of the study area, a detailed review of topographic maps from 1914, 1919, 1934 and 1940 (*see Map 4*), an air photograph from 1954 (*see Map 5*), orthophotographs from 2002, 2007, 2009, 2011, 2014, 2017, 2020 and 2021 (*see Maps 6-9*) was undertaken. Additionally, satellite imagery from 2022 was also reviewed (Google Earth, 2023).

The earliest 20th century topographic maps identify the study area within land that encompassed one house (depicted as wood in 1914, and brick by 1919) and land that had been cleared of overgrown vegetation and was likely brought into agricultural productivity. A small cluster of deciduous trees is located near the house and several watercourses traverse the study area. The structure is depicted in the same general location as the structure and orchard depicted in the 1877 Illustrated Historical Atlas, although fully within the limits of the study area, however it is unclear if they are the same. Houses and other structures in these historic maps were often depicted in the vicinity of their actual location, but they cannot be relied upon to be accurate. At this time The Gore Road was an unmetalled (or gravelled) road with a telephone/telegram line located along its west side. A bridge was also located along The Gore Road near the northern limits of the study area.

In 1954, the study area still only encompassed one farm complex in the northern parcel, located in the same general area as the structures depicted in earlier mapping. According to the Town of Caledon's Heritage Inventory, the red brick farmhouse at 12494 The Gore Road was constructed ca. 1900-1924 (see Section 1.4.2). The farm had frontage on The Gore Road and the remainder of the property was used as agricultural land with hedge rows separating fields and a cluster of trees in the northwest corner. The southern parcel also fully encompassed an agricultural field. The study area remained relatively unchanged in 2002. The farm complex remained and the surrounding lands were cultivated. Several additional hedge rows had been added to separate different fields in the northern parcel and there was a small pond and area of overgrown vegetation in the northwestern corner. It is also clear from this imagery that numerous intermittent tributaries of the West Humber River traversed the fields, although they did not affect planting of crops. Furthermore, small parcels of land had been severed from the larger surrounding land holdings and rural residential properties constructed adjacent to the study area along The Gore Road.

By 2020 all buildings except the residence in the northern parcel had been demolished and all vegetation surrounding these buildings and all the former hedge rows had been cleared. The driveway had been extended through the western portion of the property to connect with the adjacent parcel and access Centreville Creek Road. No buildings or vegetation remained in 2022 and the extended driveway had been reincorporated into the field. All that remained of the former farm complex was the driveway accessing The Gore Road. The remainder of the study area continued to be in active agricultural use and the former farm area was gradually incorporated into these cultivated lands.

1.3.5 Present Land Use

The study area's present land use is categorized as Prime Agricultural Area in the Town of Caledon's Official Plan (Town of Caledon, 2018).

1.4 Archaeological Context

To establish the archaeological context and further establish the archaeological potential of the study area, *Archeoworks Inc.* conducted a comprehensive review of the municipal archaeological management plan, designated and listed cultural heritage resources, heritage conservation districts, commemorative markers, and pioneer churches and early cemeteries in relation to the study area. Furthermore, an examination of registered archaeological sites and previous AAs within proximity to the study area limits, and a review of the physiography of the study area were performed. The results of this background research are documented below and summarized in **Appendix B – Summary of Background Research**.

1.4.1 Archaeological Management Plan

Per Section 1.1, Standard 1 of the 2011 S&G, when available, an archaeological management plan (AMP) or other archaeological potential mapping must be reviewed. According to the Town of Caledon's AMP, the study area retains archaeological potential (ASI, 2021).

1.4.2 Designated and Listed (or Non-Designated) Cultural Heritage Resources

Per Section 1.3.1 of the 2011 S&G, properties listed on a municipal register or designated under the Ontario Heritage Act, or that is a federal, provincial, or municipal historic landmark or site, are considered features or characteristics that indicate archaeological potential. The study area contains one listed cultural heritage resource while a second is located within 300 metres (Town of Caledon, 2022a; see Tables 4-5). Therefore, this feature contributes to establishing the archaeological potential of the study area. However, it should be noted that the farmstead included in the Town of Caledon's Heritage Register at 12494 The Gore Road was recently demolished. No buildings remain on this property.

Table 4: Heritage Resources within the Study Area

Address	Description	Heritage Status
12494 The Gore Road	1900-1924: Edwardian Classical style farmstead with a red brick	Listed
	exterior	

Table 5: Heritage Resources within 300 Metres of the Study Area

Address	Description	Heritage Status
12453 The Gore Road	1850-1874: Neoclassical style farmhouse with a synthetic exterior	Listed

1.4.3 Heritage Conservation Districts

Per Section 1.3.1 of the 2011 S&G, heritage resources listed on a municipal register or designated under the Ontario Heritage Act, are considered features or characteristics that indicate archaeological potential. The study area is not located in or within 300 metres of a Heritage Conservation District (Town of Caledon, 2022b). Therefore, this feature does not contribute to establishing the archaeological potential of the study area.

1.4.4 Commemorative Plaques or Monuments

Per Section 1.3.1 of the 2011 S&G, commemorative markers of Indigenous and Euro-Canadian settlements and history, which may include local, provincial, or federal monuments, cairns or plaques, or heritage parks, are considered features or characteristics that indicate archaeological

potential. The study area is not located in or within 300 metres of a commemorative plaque or monument (Read the Plaque, 2023). Therefore, this feature does not contribute to establishing the archaeological potential of the study area.

1.4.5 Pioneer/Historic Cemeteries

Per Section 1.3.1 of the 2011 S&G, pioneer churches and early cemeteries are considered features or characteristics that indicate archaeological potential. The study area is not located in or within 300 metres of a pioneer church and/or early cemetery (OGS, 2023). Therefore, this feature does not contribute to establishing the archaeological potential of the study area.

1.4.6 Registered Archaeological Sites

Per Section 1.1, Standard 1 and Section 7.5.8, Standard 1 of the 2011 S&G, the Ontario Archaeological Sites Database (OASD) maintained by the MCM was consulted in order to provide a summary of registered or known archaeological sites within a minimum one-kilometre distance of the study area limits. Two (2) archaeological sites have been registered within one kilometre of the study area (MCM, 2023; see Table 6).

Table 6: Registered Archaeological Sites within One Kilometre of the Study Area

Borden #	Name	Cultural Affiliation	Туре				
Registered sites within 300 metres of the study area							
AkGw-66	John Laughlin	Pre-Contact (Indigenous); Post-Contact (Euro-Canadian)	Findspot; homestead				
Registered sites within one kilometre of the study area							
AkGw-69	Avery	Pre-Contact (Indigenous)	Findspot				

Per Section 1.3.1 of the 2011 S&G, previously registered archaeological sites in close proximity to the study area are considered to be features or characteristics that indicate archaeological potential. Given that the John Laughlin site (AkGw-66) is located within 300 metres, this feature does contribute to establishing the archaeological potential of the study area.

1.4.7 Previous Archaeological Assessments

Per Section 1.1, Standard 1 and Section 7.5.8, Standards 4-5 of the 2011 S&G, to further establish the archaeological context of the study area, a review of previous AAs carried out within the limits of, or immediately adjacent (i.e., within 50 metres) to the study area (as documented by all available reports) was undertaken. One report was identified (see Table 7).

Table 7: Previous AA Within Proximity to the Study Area

Company, Report Date	Stage	Relation to Study Area	Details and Recommendations
D.R. Poulton and Associates Inc., 1994	1-2 AA (equivalent)	Within 50 m	AA for five candidate landfill sites in the City of Brampton (B-15B, B-21C and B-22D) and in the Town of Caledon (C-34B and C-48). Only candidate site C-48 is located within 50 metres of the current study area. C-48 is approximately 147 hectares in size and is located on part of Lots 3, 4 and 5, Concession 3, south of Healey Road, west of The Gore Road, north of

Company, Report Date	Stage	Relation to Study Area	Details and Recommendations
			Mayfield Road and east of Centreville Creek Road. Technically candidate site C-48 encompasses the northern portion of the current study area, however, only a sample (32.22 hectares or 21.95%) of the site was actually surveyed; the sampled portion is greater than 50 metres from the study area. Three archaeological sites were discovered. The John Laughlin (AkGw-66) site is a multi-component site, principally a mid- to late 19 th century Euro-Canadian homestead with a small indeterminate pre-contact lithic. Both the Avery (AkGw-69) site and Dennis (AkGw-70) site are isolated indeterminate pre-contact lithic findspots. Only the Euro-Canadian component of AkGw-66 was determined to have further cultural heritage value and interest.

1.4.8 Physical Features

An investigation of the study area's physical features was conducted to aid in the development of an argument for archaeological potential. Environmental factors such as close proximity to water, soil type, and nature of the terrain, for example, can be used as predictors to determine where human occupation may have occurred in the past.

1.4.8.1 Physiographic Region

The study area is located within the South Slope physiographic region of Southern Ontario. The South Slope is the southern slope of the Oak Ridges Moraine, but also includes a strip south of the Peel Plain. This region covers approximately 2,400 square kilometres from the Niagara Escarpment to the Trent River. The South Slope contains a variety of soils that have been conducive to agricultural use. The soils in the west are developed upon more clayey than sandy tills, and the slopes are less steep than in the east. Portions of the South Slope region that lay in the interior, away from the lakeshore, were mainly colonized by the "second wave" of largely British immigrants after the Napoleonic Wars. Early settlers practiced mixed subsistence agriculture, although grain exportation did confer a measure of prosperity across the region, as evidenced by the construction of many fine fieldstone houses, the building of railroads and the improvement of main haulage roads. The decline of wheat growing, however, resulted in the replacement with commercial mixed farming in which beef cattle, hogs, and dairy butter were the primary income sources. The western portion of the South Slope region has preserved less of its rural character compared to the eastern portion, as large areas around Toronto have become more urbanized (Chapman and Putnam, 1984, pp.172-174).

1.4.8.2 Soil Types and Topography

Two native soil types are encompassed within the study area: Bottom Lands located along a tributary of the west branch of the Humber River, and Chinguacousy clay loam. A description of their characteristics may be found in **Table 8** (Ontario Agricultural College, 1953).

Table 8: Study Area Soil Types

Soil Series and Type	Great Soil Group	Soil Materials	Drainage	Topography; Surface Stoniness
Bottom Lands	Alluvial	Alluvial	Variable	Variable; variable
Chinguacousy clay	Grey-Brown	Heavy textured till/shale	Imperfect	Smooth, gently sloping;
loam	Podzolic	and limestone		few stones

The topography within the study area is gently rolling with an elevation range of 227 to 241 metres above sea level.

1.4.8.3 Water Sources

Hydrological features such as primary water sources (e.g., lakes, rivers, creeks, streams) and secondary water sources (e.g., intermittent streams and creeks, springs, marshes, swamps) would have helped supply plant and food resources to the surrounding area and are indicators of archaeological potential (per *Section 1.3.1* of the *2011 S&G*). The study area contains several tributaries of the west branch of the Humber River. Therefore, this feature contributes to establishing the archaeological potential of the study area.

1.4.9 Current Land Conditions

The study area is situated at 12494 The Gore Road and at 0 The Gore Road (located south of 12398 The Gore Road), in the Town of Caledon. The study area encompasses open agricultural fields (that included a formerly treed area surrounding a farm), and field hedgerows along the perimeters.

1.4.10 Date of Desktop Review

A desktop review of field conditions using 20th century topographic mapping and aerial imagery, and past and current satellite imagery and orthophotographs was undertaken on April 28th, 2023. An optional property inspection was not undertaken for the Stage 1 AA.

1.5 Confirmation of Archaeological Potential

Based on the information gathered from the background research documented in the preceding sections, elevated archaeological potential has been established within the study area limits. Features contributing to archaeological potential are summarized in **Appendix B**. Further assessment of conditions within the study area will be addressed in **Section 2.0**.

2.0 ANALYSIS AND CONCLUSIONS

In combination with data gathered from the background research (*see Sections 1.3 and 1.4*) and a review of imagery from the mid-20th century to the present (*see Section 1.3.4.2*), an evaluation of the established archaeological potential of the study area was performed. The results of this evaluation are presented in **Map 10**. An inventory of the documentary records can be found within **Appendix D**.

2.1 Analysis

2.1.1 Identified Areas of Archaeological Potential

The entirety of the study area, consisting of active agricultural fields, is considered to retain the established archaeological potential. These areas must therefore be subjected to pedestrian survey at five-metre intervals, in accordance with the standards outlined in *Section 2.1.1* of the *2011 S&G*.

2.2 Conclusions

Archeoworks Inc. was contracted to conduct a Stage 1 AA of two parcels of land in support of the proposed Wildfield Village Area Development: 1) 12494 The Gore Road, measuring approximately 40 hectares (98.8 acres), and 2) a parcel measuring approximately 10.8 hectares (26.7 acres) to the immediate southwest (no assigned municipal address), in the Town of Caledon. Background research established archaeological potential within the study area due to the proximity of documented pre-1900 Euro-Canadian settlement (historic structures and roadway), two listed heritage resources, one previously registered archaeological site and tributaries of the west branch of the Humber River. The Town of Caledon's AMP also identifies the study area as having archaeological potential.

Further review of topographic mapping, an aerial photograph, satellite imagery and orthophotographs from the mid-20th century to the present was conducted to determine if the archaeological potential classification is relevant across the study area. This review revealed the former presence of a modern farm complex at 12494 The Gore Road that has recently been demolished. All structures and vegetation have been cleared from the study area and the lands slowly left to be incorporated into the surrounding agricultural land, which makes up the remainder of the study area. These portions of the study area are considered to retain the established archaeological potential and require a Stage 2 pedestrian survey at five-metre intervals in accordance with the standards set within *Section 2.1.1* of the *2011 S&G*. The presence of the extant gravel driveway, being all that remains of the former farmstead, will not affect survey intervals.

3.0 RECOMMENDATIONS

Considering the findings outlined within this report, the following recommendation is presented:

1. The entirety of the study area is identified as retaining archaeological potential and must be subjected to a Stage 2 AA. All lands must be subjected to pedestrian survey at fivemetre intervals in accordance with the standards set within *Section 2.1.1* of the *2011 S&G*.

No construction activities shall take place within the study area prior to the *MCM* (Archaeology Programs Unit) confirming in writing that all archaeological licensing and technical review requirements have been satisfied.

4.0 ADVICE ON COMPLIANCE WITH LEGISLATION

- 1. This report is submitted to the MCM as a condition of licensing in accordance with Part VI of the Ontario Heritage Act, R.S.O. 1990, c. 0.18. The report is reviewed to ensure that it complies with the standards and guidelines that are issued by the Minister, and that the archaeological fieldwork and report recommendations ensure the conservation, protection and preservation of the cultural heritage of Ontario. When all matters relating to archaeological sites within the project area of a development proposal have been addressed to the satisfaction of the MCM, a letter will be issued by the ministry stating that there are no further concerns with regard to alterations to archaeological sites by the proposed development.
- 2. It is an offence under Sections 48 and 69 of the Ontario Heritage Act for any party other than a licensed archaeologist to make any alteration to a known archaeological site or to remove any artifact or other physical evidence of past human use or activity from the site, until such time as a licensed archaeologist has completed archaeological fieldwork on the site, submitted a report to the Minister stating that the site has no further cultural heritage value or interest, and the report has been filed in the Ontario Public Register of Archaeology Reports referred to in Section 65.1 of the Ontario Heritage Act.
- 3. Should previously undocumented archaeological resources be discovered, they may be a new archaeological site and therefore subject to Section 48 (1) of the *Ontario Heritage Act*. The proponent or person discovering the archaeological resources must cease alteration of the site immediately and engage a licensed consultant archaeologist to carry out archaeological fieldwork, in compliance with Section 48 (1) of the *Ontario Heritage Act*.
- 4. The *Funeral, Burial and Cremation Services Act*, 2002, S.O. 2002, c.33 requires that any person discovering human remains must notify the police or coroner and the Registrar at the *Ministry of Public and Business Service Delivery*.

5.0 BIBLIOGRAPHY AND SOURCES

5.1 Background Research

Abler, T. S. and Tooker, E. (1978). The Seneca. In B.G. Trigger, (Ed.), *Volume 15: Northeast*. Washington: Smithsonian Institution, pp.505-517.

ASI Archaeological and Cultural Heritage Services (2021). *Town of Caledon Archaeological Management Plan*. [Online]. Available at: https://pub-caledon.escribemeetings.com/filestream.ashx?DocumentId=18129 [Accessed 28 April 2023].

Birch, J. (2015). Current Research on the Historical Development of Northern Iroquoian Societies. *Journal of Archaeological Research*, (23), pp.263-323.

Chapman, L. J. and Putnam, D. F. (1984). *Physiography of Southern Ontario. 3rd ed. Ontario Geological Survey, Special Volume 2.* Toronto: Ministry of Natural Resources.

Curtis, J. (2014). Migration and Cultural Change: The Northern Iroquoian Case in South-Centre Ontario. *Journal of World Prehistory*, 27 (2), pp.145-195.

Dawson, K. C. A. (1983). *Prehistory of Northern Ontario*. Thunder Bay, Ontario: Thunder Bay Historical Museum Society.

Department of Indian Affairs (1891). *Indian Treaties and Surrenders from 1680 to 1890*. Ottawa: Browns Chamberlin Printers.

Dodd, C. F., Poulton, D. R., Lennox, P. A., Smith, D. G. and Warrick, G. A. (1990). The Middle Ontario Iroquoian Stage. In C.J. Ellis and N. Ferris, (Eds.), *The Archaeology of Southern Ontario to A.D. 1650*. London, Ontario: Occasional Publication of the London Chapter, OAS, pp.321-359.

D.R. Poulton and Associates Inc. (1994). Report on the Step 6 Archaeological Investigations in Five Candidate Landfill Sites, City of Brampton and Town of Caledon, Regional Municipality of Peel, Ontario (Volume 1 and 2) (PIF-93-010-LIC-1993-088).

Ellis, C. J. and Deller, D. B. (1990). Paleo-Indians. In C.J. Ellis and N. Ferris, (Eds.), *The Archaeology of Southern Ontario to A.D. 1650*. London, Ontario: Occasional Publication of the London Chapter, OAS, pp.37-64.

Ellis, C. J., Kenyon, I. T. and Spence, M. W. (1990). The Archaeology of Southern Ontario to A.D. 1650. London, Ontario: Occasional Publication of the London Chapter, OAS, pp.65-124.

Ellis, C. J. (2013). Before Pottery: Paleoindian and Archaic Hunter-Gathers. In M.K. Munson and S.M. Jamieson, (Eds.), *Before Ontario: The Archaeology of a Province*. Montreal & Kingston, Ontario: McGill Queen's University Press.

Ferris, N. (2013). Seeing Ontario's Past Archaeologically. In M.K. Munson and S.M. Jamieson, (Eds.), *Before Ontario: The Archaeology of a Province*. Montreal & Kingston, Ontario: McGill Queen's University Press, pp.3-20.

Ferris, N. and Spence, M. W. (1995). The Woodland Traditions in Southern Ontario. *Revista de Arqueologia Americana*, (9), pp.83-138.

Fix, M. (1967). Unfurling the Banner: Part 1 – The First Mississauga Treaty, 1805. In C.V. Charters, (Ed.), A History of Peel County: To Make Its Centenary as a Separate County 1867-1967. Brampton: Charters Publishing Company Limited.

Fox, W. A. (1990). The Middle Woodland to Late Woodland Transition. In C.J. Ellis and N. Ferris, (Eds.), *The Archaeology of Southern Ontario to A.D. 1650*. London, Ontario: Occasional Publication of the London Chapter, OAS, pp.171-188.

Fox, W. A. and Garrad, C. (2004). Hurons in an Algonquian land. *Ontario Archaeology*, 77(78), pp.121-134.

Gagné, M. (2015). Woodland Culture. [Online]. Available at: https://thecanadianencyclopedia.ca/article/woodland-culture [Accessed 28 April 2023].

Garrad, C. (2014). *Petun to Wyandot: The Ontario Petun from the Sixteenth Century*. Ottawa: Canadian Museum of History.

Garrad, C. and Heidenreich, C. E. (1978). Khionontateronon (Petun). In B.G. Trigger, (Ed.), *Volume 15: Northeast*. Washington: Smithsonian Institution, pp.394-397.

Gibson, M. M. (2006). *In the Footsteps of the Mississaugas*. Mississauga, Ontario: Mississauga Heritage Foundation.

Gitiga Migizi and Kapyrka, J. (2015). *Michi Saagiig Historical/Background Context*. Unpublished manuscript courtesy of Gitiga Migizi and Dr. J. Kapyrka of Curve Lake First Nation.

Google Earth (2023). 12494 The Gore Road UTM 17T 600993.87 4853499.31, elevation 237m. 2022 Satellite Image. [Online]. Available at: https://earth.google.com/web/ [Accessed 28 April 2023].

Government of Ontario (1990). *Ontario Heritage Act, R.S.O. 1990, c. O.18, amended 2022.* [Online]. Available at: https://www.ontario.ca/laws/statute/90o18/v24 [Accessed 26 April 2023].

Government of Ontario (2014). *First Nations and Treaties Map*. [Online]. Available at: https://files.ontario.ca/firstnationsandtreaties.pdf [Accessed 28 April 2023].

Government of Ontario (2021). *Map of Ontario Treaties and Reserves*. [Online]. Available at: https://www.ontario.ca/page/map-ontario-treaties-and-reserves [Accessed 28 April 2023].

Hall, A. J. (2019a). *Royal Proclamation of 1763*. [Online]. Available at: https://www.thecanadianencyclopedia.ca/article/royal-proclamation-of-1763 [Accessed 28 April 2023].

Hall, R. (2019b). *Upper Canada*. [Online]. Available at: https://www.thecanadianencyclopedia.ca/en/article/upper-canada [Accessed 28 April 2023].

Hathaway, E. the Late (1930). The River Credit and the Mississaugas. *Ontario Historical Society Papers and Records Vol. xxvi*. Toronto: Ontario Historical Society.

Heidenreich, C. E. (1978). Huron. In B.G. Trigger, (Ed.), *Volume 15: Northeast*. Washington: Smithsonian Institution, pp.368-388.

Hessel, P. (1993) *The Algonkin Nation – The Algonkins of the Ottawa Valley: An Historical Outline*. Arnprior, Ontario: Kichesippi Books.

Heyes, E. (1961). The Story of Albion. The Bolton Enterprise: Bolton, Ontario.

Jaenen, C. J. (2013). *Treaty of Paris 1763*. [Online]. Available at: https://www.thecanadianencyclopedia.ca/en/article/treaty-of-paris-1763 [Accessed 28 April 2023].

Jaenen, C. J. (2014). *Treaty of Paris 1783*. [Online]. Available at: https://www.thecanadianencyclopedia.ca/en/article/treaty-of-paris-1783 [Accessed 28 April 2023].

Johnston, D. (2004). Connecting People to Place: Great Lakes Aboriginal History in Cultural Context. [Online]. Available at: http://www.attorneygeneral.jus.gov.on.ca/inquiries/ipper wash/transcripts/pdf/P1_Tab_1.pdf [Accessed 28 April 2023].

Jury, E. M. (1974). *The Neutral Indians of South-Western Ontario*. London: Bulletin of the Museums no.13, The Museum of Indian Archaeology, The University of Western Ontario, London.

Lennox, P. A. and Fitzgerald, W. R. (1990). The Culture History and Archaeology of the Neutral Iroquoians. In C.J. Ellis, and N. Ferris, (Eds.), *The Archaeology of Southern Ontario to A.D. 1650*. London, Ontario: Occasional Publication of the London Chapter, OAS, pp.405-456.

Loverseed, H. V. (1987). *Brampton: An Illustrated History*. Burlington, Ontario: Windsor Publications (Canada) Ltd.

McMillan, A. D. and Yellowhorn, E. (2004). *First People in Canada*. Vancouver, B.C.: Douglas & McIntyre.

Mississaugas of the Credit First Nation (MCFN) (2017). *Treaty Lands & Territory*. [Online]. Available at: https://mncfn.ca/treaty-lands-territory/ [Accessed 28 April 2023].

Mississaugas of the Credit First Nation (MCFN) (2020a). *Head of the Lake, Treaty No.14 (1806)*. [Online]. Available at: https://mncfn.ca/head-of-the-lake-treaty-no-14-1806/ [Accessed 28 April 2023].

Mississaugas of the Credit First Nation (MCFN) (2020b). *Ajetance Treaty, No.19 (1818)*. [Online]. Available at: https://mncfn.ca/ajetance-treaty-no-19-1818/ [Accessed 28 April 2023].

Ontario Agricultural College (1953). *Soil Map of Peel County, Soil Survey Report No. 18.* Guelph: Soil Research Institute.

Ontario Genealogical Society (OGS) (2023). *Albion Cemeteries Search*. [Online]. Available at: https://vitacollections.ca/ogscollections/results?q=albion+cemeteries [Accessed 15 February 2022].

Ontario Ministry of Citizenship and Multiculturalism (MCM) (2011). *Standards and Guidelines for Consultant Archaeologists*. Toronto: Ministry of Citizenship and Multiculturalism.

Ontario Ministry of Citizenship and Multiculturalism (MCM) (2023). *Sites within a One Kilometre Radius of the Study area* provided from the Ontario Archaeological Sites Database (OASD), 18 April 2023.

Pope, J. H. (1877). *Illustrated Historical Atlas of the County of Peel*. Toronto, Ontario: Walker & Miles. Available at the Archives of Ontario.

Ramsden, P. G. (1990). The Hurons: Archaeology and Culture History. In C.J. Ellis and N. Ferris, (Eds.), *The Archaeology of Southern Ontario to A.D. 1650*. London, Ontario: Occasional Publication of the London Chapter, OAS, pp.361-384.

Read the Plaque (2023). *Map.* [Online]. Available at: https://www.readtheplaque.com/map [Accessed 28 April 2023].

Robinson, P. J. (1965). *Toronto during the French Regime: 1615-1793*. Toronto: University of Toronto Press.

Sawden, S. (1952). *History of Dufferin County*. [Online]. Available at: https://cdm22007.contentdm.oclc.org/digital/collection/p22007coll8/id/470859/rec/1 [Accessed 28 April 2023].

Scheinman, A. (2009a). *Town of Caledon Cultural Heritage Landscapes Inventory – Section 9: Irish Settlement of Northwest Albion*. [Online]. Available at: https://www.caledon.ca/en/living-here/resources/Documents/recreation-

leisure/Cultural Heritage Landscapes Inventory Section9.pdf [Accessed 27 April 2023].

Scheinman, A. (2009b). *Town of Caledon Cultural Heritage Landscapes Inventory – Section 10: South Albion Farmsteads*. [Online]. Available at: https://www.caledon.ca/en/living-here/resources/Documents/recreation-

leisure/Cultural Heritage Landscapes Inventory Section10.pdf [Accessed 27 April 2023].

Schmalz, P. S. (1991). *The Ojibwa of Southern Ontario*. Toronto, Canada: University of Toronto Press.

Smith, D. B. (2013). Sacred Feathers: The Reverend Peter Jones (Kahkewaquonaby) and the Mississauga Indians. Toronto: University of Toronto Press.

Smith, D. G. (2002). Their Century and a Half on the Credit: The Mississaugas in Mississauga. *Mississauga: The First 10,000 Years*. Toronto, Ontario: The Mississauga Heritage Foundation Inc., pp.123-138.

Spence, M. W., Pihl, R. H. and Murphy, C. R. (1990). Cultural Complexes of the Early and Middle Woodland Periods. In C.J. Ellis and N. Ferris, (Eds.), *The Archaeology of Southern Ontario to A.D.* 1650. London, Ontario: Occasional Publication of the London Chapter, OAS, pp.125-169.

Surtees, R. J. (1994). Land Cessions, 1763-1830. In E.S. Rogers and D.B. Smith, (Eds.), *Aboriginal Ontario: Historical Perspectives on the First Nations*. Toronto, Ontario: Dundurn Press Limited, pp.92-121.

Sutherland, S. R. J. (2014). *Jay's Treaty*. [Online]. Available at: https://www.thecanadianencyclopedia.ca/en/article/jays-treaty [Accessed 28 April 2023].

Tavender, G. S. (1984). From this Year Hence: A History of the Township of Toronto Gore 1818-1967. Toronto: The Bryant Press Limited.

Thomas, P. (1967). Township of Toronto Gore. In C.V. Charters, (Ed.), A History of Peel County: To Make Its Centenary as a Separate County 1867-1967. Brampton: Charters Publishing Company Limited, pp.263-269.

Tooker, E. (1978). The League of the Iroquois: Its History, Politics, and Ritual. In B.G. Trigger, (Ed.), *Volume 15: Northeast*. Washington: Smithsonian Institution, pp.418-441.

Toronto and Region Conservation Authority (TRCA) (2007). *Rouge River State of the Watershed Report.* [Online]. Available at: http://www.trca.on.ca/dotAsset/37769.pdf [Accessed 28 April 2023].

Town of Caledon (2018). *Official Plan: Schedule A – Town of Caledon Land Used Plan*. [Online]. Available at: https://www.caledon.ca/en/town-services/resources/Documents/business-planning-development/Official_Plan_Schedule_C.pdf [Accessed 28 April 2023].

Town of Caledon (2022a). Heritage Designation: Properties designated under Part IV of the Heritage Act tab & non-Designated properties listed under section 27 (1.2) of the Heritage Act. [Online]. Available at: https://www.caledon.ca/en/living-here/heritage-designation.aspx#Properties-designated-under-Part-IV-of-the-Heritage-Act [Accessed 28 April 2023].

Town of Caledon (2022b). *Heritage Conservation Districts*. [Online]. Available at: https://www.caledon.ca/en/living-here/heritage-conservation-districts.aspx#Bolton-Heritage-Conservation-District-map [Accessed 28 April 2023].

Trigger, B. G. (1994). The Original Iroquoians: Huron, Petun and Neutral. In E.S. Rogers and D.B. Smith, (Eds.), *Aboriginal Ontario: Historical Perspectives on the First Nations*. Toronto, Ontario: Dundurn Press Limited, pp.41-63.

Warrick, G. A. (2000). The Precontact Iroquoian Occupation of Southern Ontario. *Journal of World Prehistory*, 14(4), pp.415-466.

Warrick, G. (2008). *A Population History of the Huron-Petun, A.D. 500-1650*. New York: Cambridge University Press.

Weaver, E. P. (1913). *The Story of the Counties of Ontario*. [Online]. Available at: https://archive.org/details/storyofcountieso00weav/page/n7 [Accessed 28 April 2023].

White, M. E. (1978). Neutral and Wenro. In W.C. Sturtevant, (Ed.), *Handbook of North American Indians -Volume 15: Northeast*. Washington: Smithsonian Institution, pp.407-411.

Williamson, R. F. (1990). The Early Iroquoian Period of Southern Ontario. In C.J. Ellis and N. Ferris, (Eds.), *The Archaeology of Southern Ontario to A.D. 1650*. London, Ontario: Occasional Publication of the London Chapter, OAS, pp.291-320.

Williamson, R. F. (2013). The Woodland Period, 900 BCE to 1700 CE. In M.K. Munson and S.M. Jamieson, (Eds.), *Before Ontario: The Archaeology of a Province*. Montreal & Kingston, Ontario: McGill Queen's University Press.

Wright, J. V. (1994). Before European Contact. In E.S. Rogers and D.B. Smith, (Eds.), *Aboriginal Ontario: Historical Perspectives on the First Nations*. Toronto, Ontario: Dundurn Press Limited, pp.21-40.

Wright, J. V. (1999). A History of the Native People of Canada: Volume II (1,000B.C. – A.D. 500). Hull, Quebec: Museum of Civilization.

5.2 Map Imagery

Canadian County Atlas Digital Project, Rare Books and Special Collections, McGill University Library, Montreal (McGill University Library, 2001)

 Pope, J. H. (1877). Illustrated Historical Atlas of the County of Peel, Ont. Toronto: Walker & Miles. [Online]. Available at: https://digital.library.mcgill.ca/countyatlas/searchmapframes.php [Accessed 27 April 2023].

Natural Resources Canada - Toporama

 Natural Resources Canada (2021). Atlas of Canada – Toporama: Topographic Map 1:30,000, Bolton 030M13. [Online]. Available at: http://atlas.gc.ca/toporama/en/index.html [Accessed 14 April 2023].

Ontario Council of University Libraries (OCUL), Historical Topographic Map Digitization Project (2023)

- Department of Militia and Defence (1914). Topographic Map, 1:63,360, Ontario, Bolton Sheet No.59; surveyed in 1909 – published in 1914. [Online]. Available at: https://ocul.on.ca/topomaps/map-images/HTDP63360K030M13_1914TIFF.jpg [Accessed 27 April 2023].
- Department of Militia and Defence (1919). Topographic Map, 1:63,360, Ontario, Bolton Sheet No.59; surveyed in 1909, 1919. [Online]. Available at: https://ocul.on.ca/topomaps/map-images/HTDP63360K030M13_1919TIFF.jpg [Accessed 27 April 2023].
- Department of National Defence (1934). Topographic Map, 1:63,360, Ontario, Bolton Sheet No.30 M/13; surveyed in 1909, revised 1934. [Online]. Available at: https://ocul.on.ca/topomaps/map-images/HTDP63360K030M13_1934TIFF.jpg [Accessed 27 April 2023].
- Department of National Defence (1940). Topographic Map, 1:63,360, Ontario, Bolton Sheet No.30 M/13; surveyed in 1909, 1914, reprinted 1940. [Online]. Available at: https://ocul.on.ca/topomaps/map-images/HTDP63360K030M13_1940_UTMTIFF.jpg [Accessed 27 April 2023].

University of Toronto Libraries, Ontario Historical County Maps Project (OHCMP, 2019)

 Tremaine, G. R. (1859). Tremaine's Map of the County of Peel, Canada West. Toronto: G.R. & G.M. Tremaine. [Online]. Available at: http://maps.library.utoronto.ca/hgis/countymaps/maps.html [Accessed 27 April 2023].

University of Toronto Map and Data Library (2023)

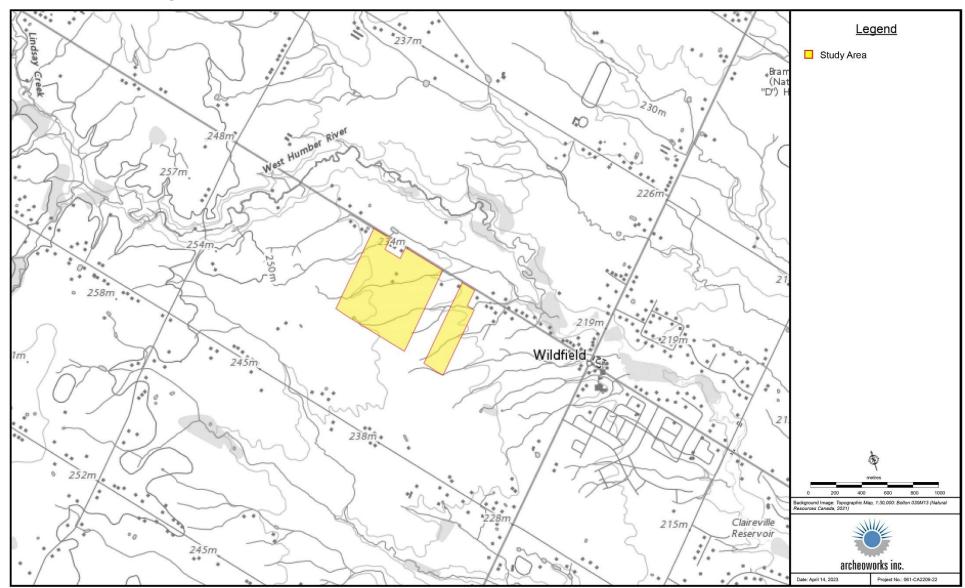
• 1954 Aerial Photographs of Southern Ontario – tiles 437793 and 437794. [Online]. Available at: https://mdl.library.utoronto.ca/collections/air-photos/1954-air-photos-southern-ontario/index [Accessed 27 April 2023].

VuMAP Online Web Application © First Base Solutions (2023)

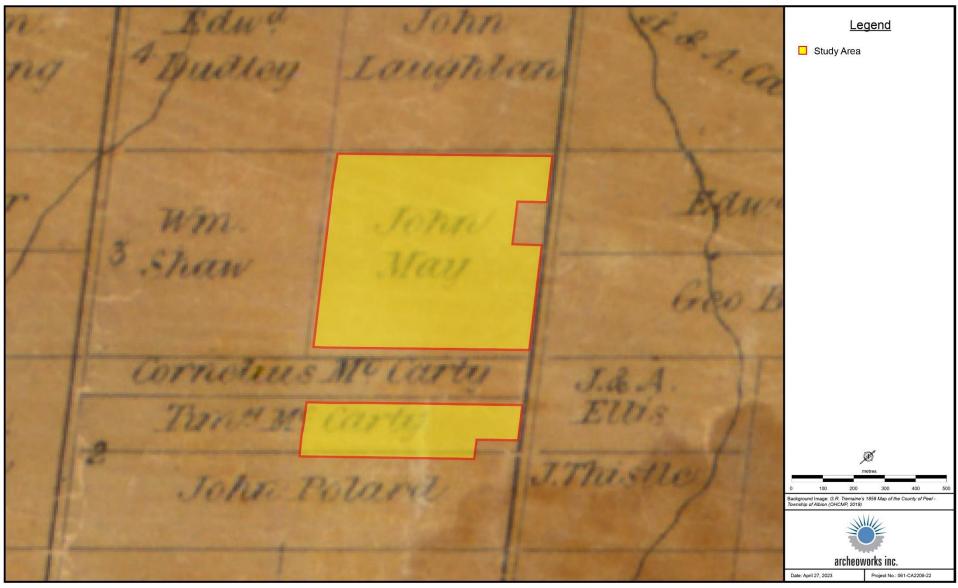
• 2002, 2007, 2009, 2011, 2014, 2017, 2020 and 2021 Orthophotographs. [Online]. Available at: http://vumap.firstbasesolutions.com/ [Accessed 26 April 2023].

APPENDICES

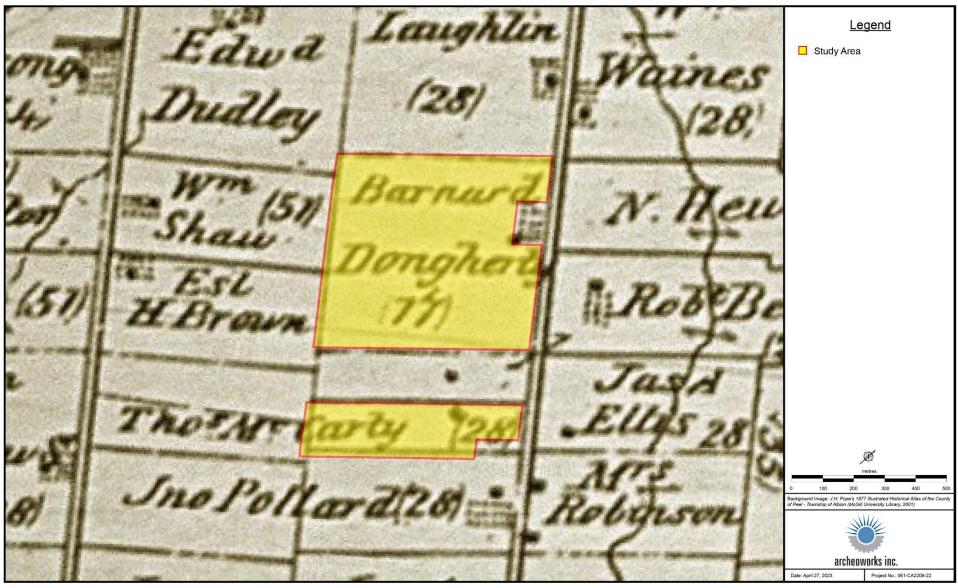
APPENDIX A: MAPS



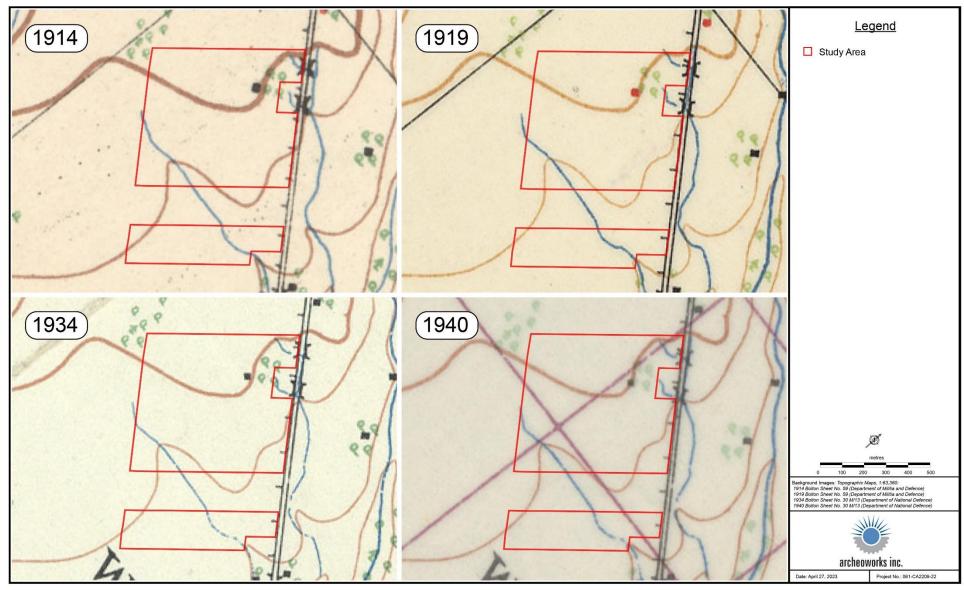
Map 1: National Topographic Map identifying the Stage 1 AA study area.



Map 2: Stage 1 AA study area within the 1859 *Tremaine's Map of the County of Peel – Township of Albion*.



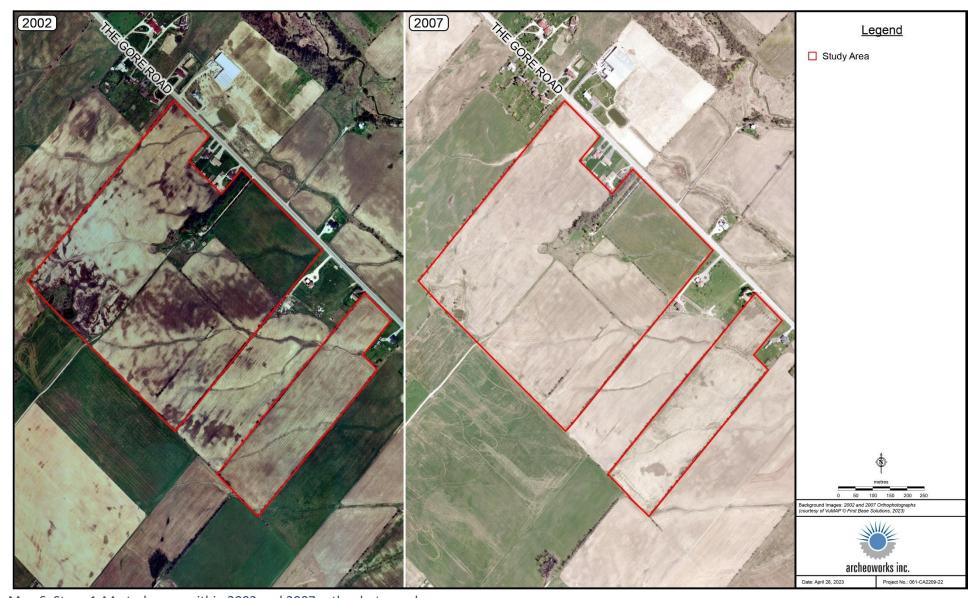
Map 3: Stage 1 AA study area within the 1877 Illustrated Historical Atlas of the County of Peel – Township of Albion.



Map 4: Stage 1 AA study area within 1914, 1919, 1934 and 1940 topographic maps.



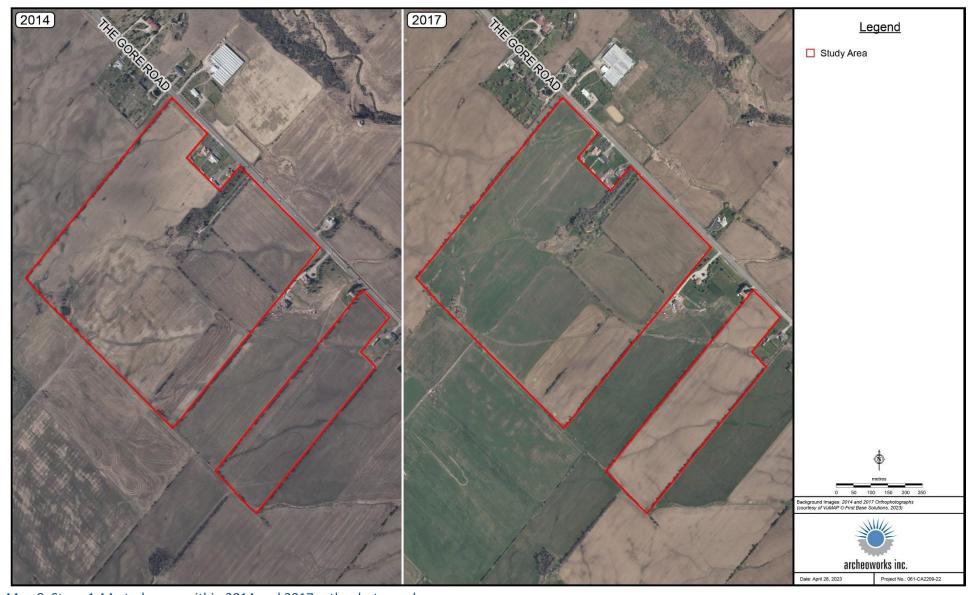
Map 5: Stage 1 AA study area within a 1954 aerial photograph.



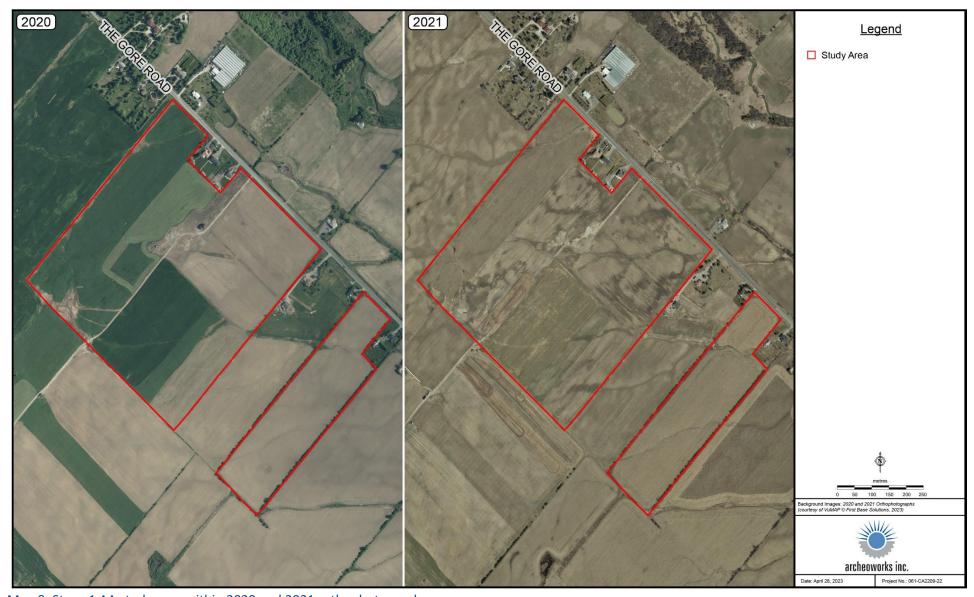
Map 6: Stage 1 AA study area within 2002 and 2007 orthophotographs.



Map 7: Stage 1 AA study area within 2009 and 2011 orthophotographs.



Map 8: Stage 1 AA study area within 2014 and 2017 orthophotographs.



Map 9: Stage 1 AA study area within 2020 and 2021 orthophotographs.



Map 10: Stage 1 AA recommendations.

APPENDIX B: SUMMARY OF BACKGROUND RESEARCH

	Feature of Archaeological Potential	Results			
	Physical Features	Yes	No	Unknown	Comment
1	Water on or adjacent to the study area	Х			If Yes, potential confirmed
1a	Presence of primary water source within 300 metres of the study area (lakes, rivers, streams, creeks)		Х		If Yes, potential confirmed
1b	Presence of secondary water source within 300 metres (intermittent creeks and streams, springs, marshes, swamps)	X			If Yes, potential confirmed
1c	Features indicating past presence of water source within 300 metres (former shorelines, relic water channels, beach ridges, etc.)		Х		If Yes, potential confirmed
1d	Accessible or inaccessible shoreline within 300 metres (high bluffs, swamp or marsh fields by the edge of a lake, sandbars stretching into marsh, etc.)		Х		If Yes, potential confirmed
2	Elevated topography (eskers, drumlins, knolls, plateaus, etc.)		Х		If Yes to two or more of 2-4 or 7-10, potential confirmed
3	Pockets of well-drained sandy soil, especially near areas of heavy soil or rocky ground		Х		If Yes to two or more of 2-4 or 7- 10, potential confirmed
4	4 Distinctive land formations (mounds, caverns, waterfalls, peninsulas, etc.)		Х		If Yes to two or more of 2-4 or 7-10, potential confirmed
	Cultural Features	Yes	No	Unknown	Comment
5	Previously identified archaeological site(s) within 300 metres	Х			If Yes, potential confirmed
6	Known burial site or cemetery on or directly adjacent to the property		Х		If Yes, potential confirmed
7	Associated with resource areas related to food or medicinal plants, scarce raw materials, early Euro-Canadian industry		Х		If Yes to two or more of 2-4 or 7- 10, potential confirmed
8	Indications of early Euro-Canadian settlement (monuments, cemeteries, structures, etc.) within 300 metres	X			If Yes to two or more of 2-4 or 7-10, potential confirmed
9	Historic transportation route (historic road, trail, portage, rail area, etc.) within 100 metres	X			If Yes to two or more of 2-4 or 7- 10, potential confirmed
10	Property listed on a municipal register or designated under the <i>Ontario Heritage Act</i> or that is a federal, provincial or municipal historic landmark or site within 300 metres	X			If Yes to two or more of 2-4 or 7- 10, potential confirmed
Property-specific Information			No	Unknown	Comment
11	Contains property listed or designated (under the <i>Ontario Heritage Act</i>) by the municipality	Χ			If Yes, potential confirmed
12	Local knowledge (Indigenous communities, heritage organizations, municipal heritage committees, etc.)	Х			If Yes, potential confirmed
13	Archaeological Management Plan (AMP) illustrating archaeological potential for all or parts of the study area	X			If Yes, potential confirmed
14	Recent ground disturbance, not including agricultural cultivation (post-1960, extensive and deep land alterations)		Х		If Yes, low archaeological potential is determined

APPENDIX C: HURON-WENDAT NATION HISTORY

ANNEX

History of the Nation Huronne-Wendat

As an ancient people, traditionally, the Huron-Wendat, a great Iroquoian civilization of farmers and fishermen-hunter-gatherers and also the masters of trade and diplomacy, represented several thousand individuals. They lived in a territory stretching from the Gaspé Peninsula in the Gulf of Saint Lawrence and up along the Saint Lawrence Valley on both sides of the Saint Lawrence River all the way to the Great Lakes. Huronia, included in Wendake South, represents a part of the ancestral territory of the Huron-Wendat Nation in Ontario. It extends from Lake Nipissing in the North to Lake Ontario in the South and Île Perrot in the East to around Owend Sound in the West. This territory is today marked by several hundred archaeological sites, listed to date, testifying to this strong occupation of the territory by the Nation. It is an invaluable heritage for the Huron-Wendat Nation and the largest archaeological heritage related to a First Nation in Canada.

According to our own traditions and customs, the Huron-Wendat are intimately linked to the Saint Lawrence River and its estuary, which is the main route of its activities and way of life. The Huron-Wendat formed alliances and traded goods with other First Nations among the networks that stretched across the continent.

Today, the population of the Huron-Wendat Nation is composed of more than 4000 members distributed on-reserve and off-reserve.

The Huron-Wendat Nation band council (CNHW) is headquartered in Wendake, the oldest First Nations community in Canada, located on the outskirts of Quebec City (20 km north of the city) on the banks of the Saint Charles River. There is only one Huron-Wendat community, whose ancestral territory is called the Nionwentsïo, which translates to "our beautiful land" in the Wendat language.

The Huron-Wendat Nation is also the only authority that have the authority and rights to protect and take care of her ancestral sites in Wendake South.

APPENDIX D: INVENTORY OF DOCUMENTARY AND MATERIAL RECORD

Project Information:							
Project Number:		061-CA2209-22					
Licensee:		Kim Slocki (P029)					
MC	M PIF:	P029-1136-2023					
Document/ Material		Details	Location				
Research/ Analysis/ Reporting Material		Digital files stored in: /2022/061-CA2209-22 - 12494 The Gore Rd + 26-acre parcel SW of 12494 The Gore Road/Stage 1	Archeoworks Inc., 16715-12 Yonge Street, Suite 1029, Newmarket, ON, Canada, L3X 1X4	Stored on Archeoworks network servers			

Under Section 14 of the Terms and Conditions for Archaeological Licences issued under the *Ontario Heritage Act*, "the licensee shall hold in safekeeping all artifacts and records of archaeological fieldwork carried out under this licence, except where those artifacts and records are transferred by the licensee to His Majesty the King in right of Ontario or the licensee is directed to deposit them in a public institution in accordance with subsection 66(1) of the Act." The collections are being stored at *Archeoworks Inc.* on the licensee's behalf.