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ORIGINAL REPORT

Stage 3 Archaeological Assessment, McCullough Site (BhFw-104), Lot 6, Concession 3 (Rideau Front), Nepean Township, Carleton County, City of Ottawa

PIF Number: P1077-0006-2015

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REPORT



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Executive Summary

The Executive Summary highlights key points only; for complete information and findings, as well as the limitations, the reader should examine the complete report.

Golder Associates Ltd. (Golder) was contracted by Minto Communities Canada (Minto) to undertake a Stage 3 archaeological assessment of the McCullough site (BhFW-104). The Stage 3 study area falls within the boundaries of a large residential subdivision proposed by Minto Communities Inc. within Concession 3, Lot 6, Nepean Township, Carleton County, City of Ottawa (Map 1, p.92). The proposed development project will incorporate a residential subdivision as well as a number of public and private structures and parks (Map 2, p.93).

All archaeological investigations for this proposed developed were triggered by the *Planning Act*. Following the recommendations of the Stage 1 report (Golder, 2012), a Stage 2 field investigation was completed. The Stage 2 investigation documented a historic scatter within Operation 16, identified as the McCullough site, which was recommended for a Stage 3 archaeological assessment (Golder, 2015) (Map 3, p.94). The McCullough Site is located north of Barnsdale Road and west of Greenbank Road.

The principal objectives of this Stage 3 assessment were to determine the extent of the archaeological site and the characteristics of the artifacts, to collect a representative sample of artifacts, to assess the cultural heritage value or interest (CHVI) of the archaeological sites and to determine the need for mitigation of development impacts and recommend appropriate strategies for mitigation and future conservation.

The original crown patent for both Lot 6 and Lot 7 was granted Christine Mount in 1803; a grant which also included Lot 5 for a total of 600 acres. Mount was most likely an absentee landowner as a large amount of land was conferred in the very early days to former United Empire Loyalists, many whom never actually settled on their granted land. The land registry records indicate that William McCullough purchased the 100 acres comprising the southern half of Lot 6 in 1850 (Inst. No. 4421).

The 1851 census lists William McCullough with his wife Elizabeth and their six young children as living in a one storey log shanty within the property. By 1871, the McCullough family was residing within a dwelling house, with at least two barns/stable on the property. Belden's 1879 map of Nepean Township shows the McCullough residence fronting along Barnsdale Road, located in a relatively similar location as depicted on Walling's 1863 plan (Map 4, p.95), just east of the study area. In 1937 John and Alex McCullough Jr. sold all of their land to William L. Moloughney, who also owned the neighbouring Lot 7 (Inst. No. 289689). The Moloughney family maintained ownership of the property until 1977. Aerial imagery dating to 1945 and 1979 shows the landscape within the Stage 3 study area being used for agricultural cultivation and does not indicate any structures within the project limits (Map 5, p.96).

There are seven registered archaeological sites within a 3 kilometer radius of the study area. The closest site to the study area is the McCullough 2 Site (BhFW-111). An historic artifact scatter was noted in this location during the Stage 2 for the Barrhaven South Phase 2 project (Golder, 2015) and identified as an archaeological site and consequently registered with the MTCS following the Stage 3 assessment (Golder, 2016a). A number of subsurface features were identified during the Stage 3 assessment which were completely mitigated during a subsequent Stage 4 excavation (Golder, 2016b). The McCullough 2 is located 215 meters northwest of the McCullough Site and represents the only site within 350 m of the Stage 3 archaeological investigation.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFW-104)

Two previous archaeological assessments have been completed within 50 meters of the study area. The Stage 1 assessment for the Barrhaven South Phase 2 project identified archaeological potential within the study area and recommended a Stage 2 assessment (Golder, 2012). The Stage 2 field assessment was completed in 2015 and identified two historic artifact scatters recommended for additional investigation, corresponding to the McCullough Site (BhFW-104) and the McCullough 2 Site (BhFW-111) (Golder, 2015).

Due to the Cultural Heritage Value or Interest (CHVI) identified for the McCullough site during the Stage 2 field assessment based on the nineteenth century artifact assemblage (Golder, 2015), a Stage 3 archaeological investigation was completed over 9 days between October 30 and November 30, 2015.

The Stage 3 archaeological investigation was conducted according to the fieldwork methodology detailed in the MTCS *Standards and Guidelines for Consultant Archaeologists* (2011) and consisted of a Controlled Surface Pickup (CSP) and the hand excavation of 46 test units.

The Stage 3 study area consisted primarily of plough disturbed stratum over sterile natural subsoil. Structural components comprised 38.2% of the total artifact assemblage, with food/beverage accounting for 17.4%.

Artifact collections are stored in the Golder Ottawa office archaeology laboratory until the report has been submitted to the MTCS, after which they will be moved to a secure, indoor, climate controlled storage facility. This Stage 3 collection contains 2,385 artifacts and is packed in three banker's boxes.

Due to the recovery of 19th century artifacts, as well as a significant amount of 19th century structural material, the cultural heritage value of the McCullough site is considered to be high. Should further impacts to the site be unavoidable then a Stage 4 archaeological assessment is recommended. The Stage 4 site mitigation strategy should consist of soil stripping the extent of the main Stage 3 excavation area at least 5 cm into natural sterile subsoil and allow for the identification and mapping of any exposed subsurface features.

This report is submitted to the Ministry of Tourism, Culture and Sport 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 the licensed consultant archaeologist has met the terms and conditions of their archaeological license, and that the archaeological field work and report recommendations ensure the conservation, protection and preservation of the cultural heritage of Ontario.

Due to the Cultural Heritage Value or Interest (CHVI) identified for the McCullough site, the following recommendations are made:

- 1) Since the impacts by the proposed development encompassing the boundaries of the McCullough site are unavoidable, a Stage 4 archaeological investigation is required for the McCullough Site. This Stage 4 archaeological excavation should be conducted by a licensed archaeologist and conform to the Stage 4 excavation recommendations outlined in this report.
- 2) The MTCS is requested to review, and provide a letter indicating their satisfaction with the results and recommendations presented herein, with regard to the 2011 *Standards and Guidelines for Consultant Archaeologists* and the terms and conditions for archaeological licences, and to enter this report into the Ontario Public Register of Archaeological Reports.



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Abbreviations

MTCS	Ministry of Tourism, Culture and Sport
CRE	Coarse Red Earthenware
RWE	Refined White Earthenware
VWE	Vitrified White Earthenware
mm	Millimeter
cm	Centimeter
m	Meter



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1.0 PROJECT CONTEXT

1.1 Development Context

Golder Associates Ltd. (Golder) was contracted by Minto Communities Canada (Minto) to undertake a Stage 3 archaeological assessment of the McCullough site (BhFw-104). The Stage 3 study area falls within the boundaries of a large residential subdivision proposed by Minto Communities Inc. within Concession 3, Lot 6, Nepean Township, Carleton County, City of Ottawa (Map 1, p.92). The proposed development project will incorporate a residential subdivision as well as a number of public and private structures and parks (Map 2, p.93).

All archaeological investigations for this proposed developed were triggered by the *Planning Act*. Following the recommendations of the Stage 1 report (Golder, 2012), a Stage 2 field investigation was completed. The Stage 2 investigation documented a historic scatter within Operation 16, identified as the McCullough site, which was recommended for a Stage 3 archaeological assessment (Golder, 2015) (Map 3, p.94). The McCullough Site is located north of Barnsdale Road and west of Greenbank Road.

Permission to access the site to conduct all required archaeological fieldwork, including the recovery of artifacts, was granted by Mr. Hugh Lalonde of Minto Communities Canada.

1.2 Objectives

The objectives of this Stage 3 archaeological assessment follow the MTCS *Standards and Guidelines for Consultant Archaeologists* (2011). These objectives include;

- To determine the extent of the archaeological site and the characteristics of the artifacts.
- To collect a representative sample of artifacts.
- To assess the cultural heritage value or interest (CHVI) of the archaeological site.
- To determine the need for mitigation of development impacts and recommend appropriate strategies for mitigation and future conservation.



2.0 HISTORIC CONTEXT

2.1 Regional Aboriginal History

The Ottawa Valley was covered by the Laurentide Ice sheet until approximately 11,000 years before present (BP). After the period of deglaciation, the Ottawa Valley was inundated by the Champlain Sea. This sea extended from the Rideau Lakes in the south, along the Ottawa Valley and St. Lawrence areas, and ended around Petawawa to the west. The exact western boundary is unconfirmed as current elevation levels reflect the isostatic rebound of the land following the melting of the glaciers and cannot be used to determine the exact location of the Champlain Sea at the time of its existence. The eastern portion of the sea extended into the Atlantic Ocean.

The earliest possible settlement in the Ottawa area would have occurred following the recession of the Champlain Sea when the vegetation and wildlife had the opportunity to develop within the area and enable the sustainability of humans (Watson, 1999a). Unfortunately, the pre-European contact sequence for occupation within the Ottawa Valley is not completely understood. During the Early and Middle Paleo-Indian Periods (12,000–10,000 BP) Ottawa would have remained inundated by the Champlain Sea, but as the Champlain Sea receded during the Late Paleo-Indian Period (10,000–9,000 BP) it is possible that people migrated along the changing waterfront eventually moving into the Ottawa Valley (Watson, 1999a).

Paleo-Indians were characterized by their nomadic lifestyle. These highly mobile hunters and gatherers relied on caribou, small game, fish and wild plants found in the sub-arctic environment of the time. Although evidence exists of Paleo-Indian occupation in Ontario as early as 11,000 years BP, minimal evidence exists for occupation within the Ottawa Valley by Paleo-Indians. Due to the existence of the Champlain Sea, substantial occupation of the Ottawa area did not occur until the Archaic Period (9,500–2,500 BP). By 8,000 years BP, the lakes and rivers were approximately in their present locations and deciduous forests would have been established. Evidence of earlier occupation by Paleo-Indians in the Ottawa Valley include two bi-facially fluted projectile points found near the Rideau Lakes. This location would have been near the shore of the Champlain Sea during the period fluted points were being utilized (Watson, 1999b). A Late Paleo-Dovetail point was also recovered in Ottawa South sometime around 1918 (Pilon & Fox, 2015) and additional interpretations of Paleo-Indian material have been identified during archaeological investigations near Greenbank Road (Swayze, 2003) Albion Road and Rideau Road (Swayze, 2004).

The environment of Ontario approached present conditions during the succeeding Archaic Period. Stone tool technologies changed during this time as a broader range of tool types were created, although the skill and workmanship declined from earlier Paleo-Indian standards. Ground stone tools appeared, such as adzes and gouges, tool types indicating increased wood working and greater adaptation to new environmental conditions. By 6,000 years ago, copper was being mined in the Upper Great Lakes and was traded into southern Ontario influencing a trade network throughout the region.

During the Middle and Late segments of the Archaic Period, trading networks spanning east and west along the Ottawa River and south to the Great Lakes developed. Sites with Archaic components which demonstrate this expanding network include Morrison's Island and Allumette Island in the Outaouais region of the Ottawa River (Clermont, 1999), sites identified at Lake Leamy near the junction of the Gatineau and Ottawa Rivers, and also in the Rideau Lakes area (Watson, 1982). Other sites with Archaic Period components in the Ottawa Valley include Jessup Falls near the mouth of the South Nation River and at Spencerville near the source of the South Nation River (Daechsel, 1980).

The Archaic Period was followed by the Woodland Period, beginning around 2,500 years ago in Ontario, and lasting until 450 years ago.



This period is distinguished by the first appearance of ceramics, in addition to evidence of ceremonial rituals including elaborate grave goods. Woodland subsistence strategies were still based on hunting and gathering and their migratory routes followed seasonal patterns to proven hunting locations rather than following migrating herds. Trade networks continued to flourish throughout the Woodland Period and reached their peak around 1,800 years ago when they covered much of North America.

Initial pottery forms were crude and imitated vessels made in the Archaic Period out of steatite. One example of this type of pot was located along the Ottawa River at registered site CaGi-1 located in Hull, Quebec (Watson, 1999b). Over time, pottery became more refined and began to include elaborate decorative patterns. These decorative styles are distinct for specific regional populations as well as specific date ranges (Laliberté, 1999).

Towards the end of the Middle Woodland Period (approximately 1,500 years ago) agriculture was introduced and began to take on a significant role in subsistence strategies. It began with the cultivation of corn, beans and tobacco and eventually led to the development of semi-permanent and permanent villages. Many of these villages were surrounded by palisades, indicating increased hostilities between neighbouring groups. This settlement pattern was more common in regions with arable land such as southern Ontario. The impact of these changes did not appear to have been significantly felt in the areas north of the St. Lawrence Valley which continued to be used as a hunting area and trade route where many groups retained a semi-nomadic lifestyle. Middle Woodland sites have been identified in the South Nation Drainage Basin (Daechsel, 1980), within the City of Ottawa west of Bank Street (Golder, 2014a) and along the Ottawa River including the northwest end of Ottawa at Marshall's and Sawdust Bays (Daechsel, 1981).

During the Late Woodland Period, the South Nation River basin appears to have been a zone of interaction between Iroquoian speaking populations who relied primarily on domesticated crops to the south and Algonquian speaking groups who continued a primarily hunter-gatherers lifestyle to the north. The Huron peoples along the north shore of Lake Ontario had moved to the Lake Simcoe – Georgian Bay region, leaving the area of eastern Ontario, except for some small Algonquin groups, unoccupied by the time early French explorers arrived in the area around the beginning of the seventeenth century. Six St. Lawrence Iroquoian villages dating to ca. 1400 AD have been found in the Spencerville area, while a Middle Woodland site was investigated near Casselman (Clark, 1905).

2.2 Post Contact European-Canadian History

The St. Lawrence Iroquois disappeared during the sixteenth century not long after initial contact with Jacques Cartier in 1535. Étienne Brûlé is reported to have been the first European to pass through what is now the Ottawa area. He portaged at the Rideau Falls in 1610, followed by Champlain in 1613. The Ottawa River served as a major route for explorers, traders and missionaries throughout the seventeenth and eighteenth centuries. A series of trading posts and forts were constructed by the French along the river in the early eighteenth century.

The French documented three Algonquin groups in the regional vicinity of the study area (Heidenreich & Wright, 1987). These included the Matouweskariini along the Madawaska River, the Onontcharonon in the Gananoque River Basin, and the Weskarini, the largest of the three, situated on the Petite Nation River Basin. It is likely that prolonged occupation in the Ottawa area was avoided at this time because of hostilities with Iroquoian speaking populations to the south, although it is suggested that at least the northern reaches of the South Nation River Basin were used as hunting territories by these groups.



Settlement in the Ottawa area was not actively encouraged by the colonial government until the late eighteenth century after John Stegman, the deputy surveyor for Upper Canada, established four townships straddling the Rideau River in 1793.

Commonly acknowledged as the first permanent European resident in the area, Philemon Wright settled in Hull Township with five families and thirty-three men in 1800 (Bond, 1984). This community grew over the next few years along the north shore of the Ottawa River and by 1805 Wright had established a significant lumbering enterprise in the area. Settlement along the south shore of the Ottawa River was very slow through the early nineteenth century. In 1809, Jehiel Collins erected a store at what was to become known as Bellows and later Richmond Landing. The first settler in the area was Ira Honeywell, who, in 1810, constructed a cabin west of the Chaudiere Rapids (Bond, 1984). Another early settler was Braddish Billings, who established a small cabin in Gloucester Township in 1812. Billings went into the lumbering business with Philemon Wright and developed his homestead into a large family estate along the banks of the Rideau River.

The scarcity of roads and poor state of transportation beyond the Ottawa and Rideau River shorelines slowed settlement in many parts of the Ottawa Valley (Belden, 1879). It wasn't until construction began for the Rideau Canal (1827 – 1832) that the new settlement of Bytown experienced its first major growth in population. This resulted in the development of two areas: Lower Bytown east of the Canal, primarily populated by French Canadian and Irish labourers and merchants, and Upper Bytown to the west with a predominantly white Anglo-Saxon Protestant population. Bytown was incorporated as the City of Ottawa on January 1, 1855, with a population of 10,000. The selection of Ottawa as the capital of Canada in 1857 was the major catalyst in the subsequent development of the city.

2.3 Nepean Township

Two years after the 1791 division of the Province of Quebec into Upper and Lower Canada, John Stegman, the Deputy Surveyor for the Province of Upper Canada, undertook an initial survey of four townships (Nepean, North Gower, Osgoode and Gloucester) straddling the Rideau River near its junction with the Ottawa River. This survey was undertaken concurrent to John Graves Simcoe, Lieutenant Governor of the Province of Upper Canada, issuing a proclamation aimed at attracting new settlers to the region.

Nepean Township was surveyed in 1794 by John Stegman in anticipation of 143 settlers arriving in the area lead by George Hamilton, an Irish veteran of the Revolutionary War (Elliott, 1991). Unfortunately though, this first wave of settlers never materialized and the government revoked Hamilton's grant soon after. Those few who did eventually arrive to Nepean found the land to be without any roads and so remote from any settlement that they quickly left the area. By the early 1800s, the original Loyalist settler's children were coming of age and began to claim their inherited land grants. Between 1800 and 1812, Loyalist heirs received 200 grants in Nepean and another portion of the township was set aside for crown and clergy reserves (Elliott, 1991). The land grants did not immediately encourage settlement as the grant holders continued to live along the St. Lawrence and Lake Ontario waterfronts holding their lands in Nepean as investment properties. As such, these properties were the object of speculation and many of the grants were consolidated into the hands a few families. The largest landowners in Nepean during this period were the Fraser family who held 40 lots along the Rideau River in Nepean, including much of what was later to become Ottawa, by acquiring land through their Loyalist rights and then increasing their holdings with speculative purchases (Elliot, 1991).

Despite the numerous land grants, Nepean remained largely an untamed wilderness until the end of the War of 1812.



Following the war, a depression in Great Britain coupled with the lack of enthusiasm displayed during the war by the loyalists to take up arms to defend British North America from their neighbours to the south lead the Colonial Office to disband some units of the army in the colony. The Richmond military settlement in Goulbourn Township was founded under this directive and a road was cut through Nepean Township from the Ottawa River in the area now called Lebreton Flats to the new village site of Richmond on the Jock River (Elliott, 1991). This transportation route, known today as Richmond Road, is the oldest thoroughfare in Ottawa (Woods Jr, 1980) and became Bytown's first road into the hinterland (Taylor, 1986).

In 1833, a forced Road (Jockvale Road/Bren Maur Road) was built from Richmond Road through to Chapman's Mill and the Rideau River. A somewhat dispersed community developed around Chapman's Mill, spreading along the forced Road, which eventually became known as Jockvale (Elliott, 1991).

Another decision with military influence led to the next significant wave of settlement in Nepean Township. The construction of the Rideau Canal (1826 - 1832) accelerated settlement in Nepean Township and brought a large population of labourers to the area which necessitated infrastructure improvements in the area as new roads were cut to facilitate construction activities. Bytown began to develop at the junction of the Rideau and Ottawa Rivers where work on the canal began. The influx of labourers increased the population of the township from 580 in 1827 to 2,758 just a year later. Much of this population was transient and left the area following the completion of the canal, although some stayed and established homesteads in the area. By 1832, the population of Nepean was sustained at 940, with many of these residents settling within the burgeoning Bytown community (Elliott, 1991).

2.4 Study Area Property History

The McCullough Site is located within the southern half of Lot 6, Concession 3, Nepean Township, Carleton County.

The original crown patent for both Lot 6 and Lot 7 was granted Christine Mount in 1803; a grant which also included Lot 5 for a total of 600 acres. Mount was most likely an absentee landowner as a large amount of land was conferred in the very early days to former United Empire Loyalists, many whom never actually settled on their granted land.

In 1839 Joseph Mount, presumably a son or other relative of Christine, sold Lot 6 to Archibald Wilson (Inst. No. 1470). In 1841, Archibald Wilson sold the north half of the lot to Bernard Quinn (Inst. No. 1723) and the south half of the lot to David Gilmour (Inst. No. 1774). The land registry records indicate that William McCullough purchased the 100 acres comprising the southern half of Lot 6 in 1850 (Inst. No. 4421).

The 1851 census lists William McCullough with his wife Elizabeth and their six young children as living in a one storey log shanty within the property. All of the children except for Margaret, the youngest at 1 year old, were listed as having been born in Gloucester Township, with Margaret documented as born in Nepean. This seems to correlate to the land registry records which indicate that William bought the land in 1850 moving his family to Nepean from Gloucester. By 1861, the family had changed little with the exception of older children leaving the home and another younger child being born.

Walling's 1863 plan of Nepean Township shows the McCullough family residence fronting along Barnsdale Road, just east of the Stage 3 study area (Map 4 p.95). It is not known if this structure represents the original log shanty built by the McCullough's by 1851, or if they had built a new residence by this time.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

By 1871, William and Elizabeth were in their mid-fifties with 5 children still living at home aged 16 to 24. The two youngest sons, William and Thomas, were carriage makers while Alex, the eldest son still at home helped run the farm. At this time the farm was producing wheat, potatoes, hay, oats, rye, peas, apples, butter, honey and wool and had 33 animals including horses, cows, sheep and pigs. The 1871 census also indicates the family was residing in a dwelling house, with two barns/stables located on the property. The McCullough's also owned one carriage/sleigh, three cars/wagons/sleds, three ploughs/cultivators and one fanning mill.

Belden's 1879 map of Nepean Township shows the McCullough residence fronting along Barnsdale Road, located in a relatively similar location as depicted on Walling's 1863 plan (Map 4, p.95), just east of the study area. The fact that both Walling's 1863 plan and Belden's 1879 map both show the family residence in the same general location suggests either that the original log shanty was replaced by the dwelling house in the same location, or the shanty had been removed from the landscape prior to 1863.

William McCullough died in 1899 leaving the southern half of Lot 6 to his wife and children (Inst. No. 18136). Between 1900 and 1911, the siblings sold their inherited portions of the property to their brother Alex making him owner of the entirety of Lot 6 (Inst. No. 18443 and 24152). Alex sold the southern half of Lot 6 to his son Alex Jr. in 1929 (Inst. No. 38358) and in 1937 John and Alex McCullough Jr. sold all of their land to William L. Moloughney, who also owned the neighbouring Lot 7 (Inst. No. 289689). The Moloughney family maintained ownership of the property until 1977.

Aerial imagery dating to 1945 and 1979 shows the landscape within the Stage 3 study area being used for agricultural cultivation and does not indicate any structures within the project limits (Map 5, p.96). A residential house is located east of the study area, in the same general location depicted on the 19th century mapping and beyond the project's development limits, with outbuildings located to the north. During the Stage 2 field assessment these outbuildings were identified by their foundations, with one being of stone construction and the second foundation represented by concrete (Image 1 and Image 2, p.55). Another outbuilding built of wood planking was also located in this general location and photographed during the Stage 1 site inspection (Image 3, p.56) although it was not observed within the landscape during the Stage 2 or 3 field investigations. The general size of this structure is likely too small to be considered a barn and may have been utilized as a storage shed.



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3.0 ARCHAEOLOGICAL CONTEXT

3.1 Previous Archaeological Fieldwork

Virtually all of the archaeological work in the region has been undertaken as a result of Cultural Resource Management studies. A list of archaeological investigations that have been undertaken in the vicinity of the study area are outlined below in Table 1 below. Several of these assessment have been completed on properties immediately to the north of the study area. The western portions of Lots 8 and 9 of Concession 3 were the subject of a Stage 1 investigation undertaken by Jacques Whitford (2008) followed by a Stage 2, 3 and 4 conducted by Golder (2010a). The Stage 4 excavations were undertaken on registered archaeological sites BhFw-20 and BhFw-21. Golder conducted Stage 1 and 2 archaeological investigations on Lots 9 and 10 of Concession 3 (2010b), and also Stages 1 through 4 assessments within the eastern half of Lot 7, Concession 3, to the immediate northeast of the present study area (Golder Associates 2011a, 2011b, 2013 & 2014).

Table 1: Archaeological Investigations within the Vicinity of the Study Area.

Project	Stage	Researcher	Date
McCullough 2 Site (BhFw-111), Concession 3	4	Golder Associates	2016b
McCullough 2 Site (BhFw-111), Concession 3	3	Golder Associates	2016a
Barrhaven South Phase 2, Lot 6 and Part Lot 7, Concession 3	2	Golder Associates	2015
Latimer Site BhFw-29, Lot 7, Concession 3	4	Golder Associates	2014
Latimer Site BhFw-29, Lot 7, Concession 3	3	Golder Associates	2013
Barrhaven South Phase 2, Lot 6 and Part Lot 7, Concession 3	1	Golder Associates	2012
3654 & 3658 Jockvale Road Part Lot 9, Concession 2	1	Adams Heritage	2011
Barrhaven South, Phase 1, Part Lot 7, Concession 3,	2	Golder Associates	2011a
Barrhaven South, Phase 1, Part Lot 7, Concession 3,	1	Golder Associates	2011b
Lots 9 and 10, Concession 3, Cambrian and Cedarview Roads Subdivision Site Nepean	1, 2	Golder Associates	2010a
Mattamy Half Moon Bay South Subdivision, Part Lots 8 and 9, Concession 3, Nepean, BhFw-20 and BhFw-21	2	Golder Associates	2010b
Jockvale Road Subdivision, 3760 Prince of Wales Drive, Part Lot 8, Concession 2	1, 2, 3	Northeastern Archaeological Associates Ltd.	2010
Mattamy Half Moon Bay South Subdivision, Part Lots 8 and 9, Concession 3, Nepean	3	Stantec Consulting	2010
Half Moon Bay South Subdivision Location 1 (BhFw-20), Part Lot 9, Concession 3 Location 2 (BhFw-21), Part Lot 8, Concession 3	4	Golder Associates	2010c
Mattamy Half Moon Bay South Subdivision, Lots 8 and 9, Concession 3, Nepean	1	Jacques Whitford	2008
McGuire Site, BhFw-17, Lot 11, Concession 2	3	Golder Associates	2009
Ralph Cabin BhFw-10, and Miller Farm BhFw-11, Part Lot 6, Concession 4, Nepean.	4	Timmins Martelle	2005
Fallowfield Road Extension	1	Adams Heritage	2004
Ralph Cabin BhFw-10, and Miller Farm BhFw-11, Part Lot 6, Concession 4, Nepean.	3	Archaeological Services Inc.	2004
Miller Berry Farm, Lot 6 Concession 4	1	Heritage Quest	2003a
Miller Berry Farm, Lot 6 Concession 4	2	Heritage Quest	2003b



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Project	Stage	Researcher	Date
Chapman Mills Subdivision, Part Lots 10, 11, 12, 13, Concession 1 and Part Lots 13, 14, 15, Concession 2, Nepean	1, 2, 3	Adams Heritage	2000
Regional Municipality of Ottawa Carleton's Archaeological Master Plan		Archaeological Services Inc.	1999a, 1999b
Jockvale Stormwater Facility and Drainage Area	1	Archaeological Services Inc.	1997

Two previous archaeological assessments have been completed within 50 meters of the study area. The Stage 1 assessment for the Barrhaven South Phase 2 project identified archaeological potential within the study area and recommended a Stage 2 assessment (Golder, 2012). The Stage 2 field assessment was completed in 2015 and identified two historic artifact scatters recommended for additional investigation, corresponding to the McCullough Site (BhFw-104) and the McCullough 2 Site (BhFw-111) (Golder, 2015).

3.2 Known Archaeological Sites

There are seven registered archaeological sites within a 3 kilometer radius of the study area.

Directly to the north are two 19th century farm sites, BhFw-20 (on Lot 9) and BhFw-21 (on Lot 8), referred to as the Mattamy Half Moon Bay South sites and designated as Location 1 and 2 respectively. Location 1, denoted as registered site BhFw-20, is situated on the eastern portion of Lot 9, Concession 3, and produced an assemblage of late 19th century to early 20th century cultural material and features representing a typical farmstead. Location 2, designated as registered site BhFw-21, was located in the central area of Lot 8, Concession 3. This site produced subsurface features and an earlier material culture representing a mid to late 19th century farm (Golder Associates, 2010b; 2010c).

To the west of the study area, located on Lot 6, Concession 4, are two 19th century farmstead sites. The Ralph Cabin Site (BhFw-10) produced an assemblage of mid to late 19th century material culture and features indicating the presence of a cabin. The nearby Miller Farm Site (BhFw-11), revealed material culture from the 19th century and structural evidence of a farm house and outbuildings that was inhabited to the mid-20th century (Archaeological Services Inc., 2004; Timmins Martelle Heritage Consultants Inc., 2005).

A fifth site, identified as the McGuire Site (BhFw-17), further to the north and east of the study area, was located on the northern portion of Lot 11, Concession 2, Nepean Township. A Stage 3 investigation indicated that the McGuire Site consisted of a farmhouse and carriage shed constructed sometime in the mid-19th century and removed in the 1960s (Golder Associates, 2009).

To the northeast of the present study area, within Phase 1 of the proposed subdivision, a location of archaeological significance was identified and excavated by Golder Associates (2014b). This site, documented as the Latimer Site (BhFw-29), consisted of two artifact deposits, one along a stone fence line, and another in an open ploughed field. The *loci* adjacent to the stone fence was a small midden deposit while the area within the field to the east was a possible cellar pit later used as a midden. The artifacts from this site dated to the early to mid-19th century and were likely related to the occupation of Lot 6 by the Latimer family. This site has been investigated during Stage 3 (Golder, 2013) and Stage 4 (Golder, 2014) excavations and has been completed mitigated.

The closest site to the study area is the McCullough 2 Site (BhFw-111). An historic artifact scatter was identified in this location during the Stage 2 for the Barrhaven South Phase 2 project (Golder, 2015) and identified as an archaeological site and consequently registered with the MTCS following the Stage 3 assessment (Golder, 2016a). A number of subsurface features were identified during the Stage 3 assessment which were completely mitigated during a subsequent Stage 4 excavation (Golder, 2016b). The McCullough 2 is located 215 meters northwest of the McCullough Site.



3.3 Stage 2 Archaeological Assessment Recommendations

This Stage 3 archaeological assessment for the McCullough site was undertaken based on the research and field work completed for the Stage 2 report (Golder, 2015), which made the following recommendations:

- 1) That a Stage 3 archaeological assessment be carried out on the oldest portion of the McCullough Site (BhFw-104). This investigation should include the hand excavation of 1 m by 1 m units as per the MTCS Standards outlined in section 3.2.3 of the *Standards and Guidelines* (2011, p.50) within the east portion of Operation 16 (provided in this report as Map 6 p.97). An additional investigation of a second loci of this site should also be undertaken using 1 m by 1 m hand excavated units at 10 m spacing to determine the nature of the artifact deposit located in Operation 8 and if it warrants a full Stage 3 investigation at 5m intervals.
- 2) That no further archaeological investigations are require in Operations 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 17, 18, 19, 20, 21, 22 and 23.
- 3) Should development extend beyond the boundary of the specified study area, further archaeological investigations may be required.

The “second loci” identified as requiring additional investigation in Recommendation 1 has since been documented as the McCullough 2 Site (BhFw-111) and investigated during Stage 3 (Golder, 2016a) and Stage 4 (Golder, 2016b) archaeological assessments.



4.0 STAGE 3 ARCHAEOLOGICAL METHODOLOGY

4.1 Archaeological Field Methods

Due to the Cultural Heritage Value or Interest (CHVI) identified for the McCullough site during the Stage 2 field assessment based on the nineteenth century artifact assemblage (Golder, 2015), a Stage 3 archaeological investigation was completed over 9 days between October 30 and November 30, 2015.

This Stage 3 archaeological investigation was conducted according to the fieldwork methodology detailed in the *MTCS Standards and Guidelines for Consultant Archaeologists* (2011).

As the site was located in an agricultural field, the study area was ploughed and allowed to sufficiently weather before any archaeological investigations occurred. A Controlled Surface Pickup (CSP) was employed to collect cultural material located on the surface and to further assess the distribution of material cultural resources across the area. The ground visibility during the CSP was greater than 80% (Image 4, p.56). The Stage 3 CSP was completed at 1 meter intervals and all artifact locations were marked by coloured pin flags (Image 5, p.57). All artifacts observed within a 30 centimeter diameter were collected together as a find location. Each artifact was collected and every find location was surveyed using a Trimble R8 GNSS instrument and given a unique ID number. A total of 105 artifacts were collected during the CSP from 57 find locations (Map 7, p.98).

The Stage 3 excavation grid was established based on the artifact distribution observed during the CSP survey (Map 8, p.99). A total of 46 Stage 3 units measuring 1 meter square were hand excavated at least 5 cm into sterile subsoil and recorded by stratigraphic lot (Image 6, p.57). This includes a number of infill units which were strategically located in an attempt to capture the boundaries and areas of high artifact yields and to investigate specific areas of archaeological interest. All excavated units were backfilled upon completion.

The archaeological investigation continued until the site boundary was established. The northern, western and southern limits of the site were determined by a clear drop off in earlier dating artifacts, while the eastern limit was established by the development property limits.

The soil from each unit was screened through a 6 mm mesh screen, with each stratigraphic layer examined for artifacts and features of archaeological interest. All soils from each excavated unit were backfilled upon the completion of all Stage 3 fieldwork activities. All artifacts were collected and recorded based on provenience correlating to the excavation unit location and stratigraphic lot where they were collected. All artifacts recovered during the Stage 3 excavation of the McCullough site were returned to the Golder laboratory in Ottawa for analysis and cataloguing. An artifact inventory has been produced and is included as Appendix A.

The Stage 3 archaeological fieldwork was completed during daylight hours and under favourable weather conditions that did not hinder the archaeological fieldwork or recording of archaeological deposits. A description of the weather conditions for each field day is provided as Table 2.

Table 2: Weather Conditions during Stage 3 Archaeological Assessment.

Date of Stage 3 Fieldwork	Weather Conditions in Field	Temperature High (°C)
October 30	Overcast	4
November 16	Clear, Sun	12
November 17	Clear, Sun	4
November 18	Cloud, Sun	6
November 20	Clear, Sun	4
November 23	Cloud, Sun	1
November 24	Overcast	-2
November 25	Cloud, Sun	1
November 30	Cloud, Sun	1



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The horizontal location and vertical geodetic elevation of Stage 3 excavation units was surveyed using a Trimble R8 GNSS instrument. The two datums located at N100 E120 and N95 E120 were also surveyed with the Trimble R8 GNSS instrument.

The coordinates and elevations of the excavation units and CSP find locations were collected using a Trimble R8 Model 2 Global Navigation Satellite System (GNSS) unit in the Universal Transverse Mercator (UTM) projection and North American Datum (NAD) 83 (Zone 18). The GPS data was differentially corrected using the Cansel base station network (CAN-NET) with the Ottawa base station representing the primary base station used for the topographic survey.

The Trimble R8 Model 2 GPS receiver has built in Wide-Area Augmentation System (WAAS) and European Geostationary Navigation Overlay Service (EGNOS) capability and supports a wide range of satellite signals, including GPS L1/L2C/L5, GLONASS L1/L2 and Galileo. The GNSS receiver is a dual frequency differential GPS (DGPS) capable of real time kinematic (RTK) corrections within the Can-Net Virtual Reference Station (VRS) network.

The accuracy of the collected survey observations depends on the number of satellites in view, the position of satellites in relation to each other, the strengths of the satellite signals and the distance of the base station from the GPS receiver. For the McCullough Stage 3 archaeological investigation, all horizontal survey observations are accurate to two centimeters or less and all vertical survey observations are accurate to three centimeters or less. All elevations are geodetic referencing Geoid Model HT2_0e.

The collected coordinates are provided as a six digit easting with three decimal places, and a seven digit northing with three decimal places. Therefore, each survey observation can be considered a permanent and known datum point regardless of any future disturbance to the surrounding landscape.

The topographic survey of the McCullough site was completed between October 30 and November 30, 2015. A range pole was used to provide a two meter antenna height for the entire survey. Observations were taken to document the topography, CSP find locations and Stage 3 excavation units within the study area.

A field log was maintained for the duration of the Stage 3 investigation detailing information of archaeological and project significance. This documentary record was supplemented by Unit Forms which included specific information for each excavation unit. Digital photographs were taken of the tested areas and of specific soil profiles. A photographic catalogue has been produced and is included as Appendix B and an image location and direction map is provided as (Map 9 p.100). An inventory of the documentary record generated from the Stage 3 fieldwork is provided in Table 3.

Table 3: Inventory of Documentary Record.

Document Type	Current Location of Document	Additional Comments
Field Notes	Golder Associates Ltd. Ottawa Office	Original field note book with photocopies in project file dating October 30 to November 30, 2015
Digital Photographs	Golder Associates Ltd. Ottawa Office	Stored electronically in the project file with photographic catalogue attached as Appendix B.
Topographic Survey Data	Golder Associates Ltd. Ottawa Office	Stored electronically in the project file with digital copy of field notes.
Maps provided by Client	Golder Associates Ltd. Ottawa Office	Stored in the project file.

Permission to access the site to conduct all required archaeological fieldwork, including the recovery of artifacts, was granted by Mr. Hugh Lalonde of Minto Communities Canada.



4.2 Artifact Analysis and Curation Methods

This report and the following artifact inventory (Appendix A) provide a record of the artifacts recovered during the Stage 3 archaeological excavation at the McCullough site. This information provides a basis for interpretation of each area that possessed archaeological resources. This report aims to offer enough basic artifact information that a future researcher may determine whether the study area possesses archaeological resources relevant to their investigation.

4.2.1 The Inventory System

The artifact inventory was compiled in a Microsoft Office Access 2007 database system.

Each entry in the database contains the following information:

- an individual inventory number;
- spatial location (provenience) within the Stage 3 site (unit location, stratum, etc.);
- artifact analysis (see below); and
- the quantity of any given entry

4.2.2 Artifact Analysis

The artifact analysis was based upon the MTCS standard requirements, as detailed in Tables 6.1 and 6.2 of the *Standards and Guidelines for Consultant Archaeologists* (MTCS, 2011). Every artifact entry in the database includes material composition, artifact type (object), the function which it served and any alterations identified as having been made to the original artifact (e.g. burning). Additional artifact descriptions are based upon the type of artifact (see below).

4.2.3 Historic Artifacts

Only historic period artifacts were found during this Stage 3 investigation. Historic artifacts included: ceramic objects, glass items, and all other inorganic and organic cultural objects (metal, plastic, flora, fauna, etc.). Ceramic ware and glaze types are provided, as well as their decoration and colours. When a makers' mark was visible, it was recorded. Date ranges are provided where possible, and the reference cited. Glass artifact colours and decorative patterns were recorded, in addition to technique of manufacture when identifiable. As with ceramic material, when a markers' mark was visible it was recorded. Date ranges are provided where possible, with all references cited. All other artifacts are described in as much detail as possible including surface treatment, decorative pattern and technique of manufacture when identifiable.

4.2.4 Storage and Curation

The artifact collection for the McCullough site was packed for storage by spatial location (provenience). All inventoried artifacts have been bagged in transparent, re-sealable (zippered) polyethylene bags which are inert and moisture resistant. The contents of each artifact bag have been identified on archival quality labels (acid-free, non-yellowing, acrylic adhesive), with an archival ink which is permanent and fade resistant. The artifact bags were then placed in banker's boxes (12" W x 15" D x 10" H).

Artifact collections are stored in the Golder Ottawa office archaeology laboratory until the report has been submitted to the MTCS, after which they will be moved to a secure, indoor, climate controlled storage facility. This Stage 3 collection contains 2,385 artifacts and is packed in three banker's boxes.



5.0 RECORDS OF FINDS

A total of 46 Stage 3 units measuring 1 meter square were hand excavated during the McCullough Stage 3 archaeological investigation. The Stage 3 grid was strategically established based on the artifact distribution observed during the CSP survey. The excavation units were situated on a 5 m grid pattern, although a few units were flipped one meter from the 5 m grid in order to provide the opportunity to investigate specific locations. One unit was excavated at the southernmost limit of the CSP distribution in an effort to further investigate the area where a historic artifact was discovered. A total of 12 units measuring 1 m² were excavated at targeted locations within the grid as infill units. This approach is in accordance with the MTCS *Standards and Guidelines for Consulting Archaeologists* (2011).

The units were excavated outwards from the CSP artifact concentration until the site boundary was established. The northern, western and southern limits of the site were determined by a clear drop off in earlier dating artifacts, while the eastern limit was established by the development property limits. A total of 2,385 artifacts were recovered during the Stage 3 archaeological investigation. This includes 105 artifacts which were collected during the CSP (from 57 find locations) and the remainder recovered during the hand excavation of the 1 m square test units (Map 8, p.99).

CSP

A total of 105 artifacts were recovered from 57 find locations during the Controlled Surface Pickup (CSP) (Image 5, p.57) (Map 7, p.98). Ceramics were the largest group (50%), followed by glass (46%), fauna (3%) and metal (1%).

Diagnostic material within the ceramic assemblage included one sherd of RWE with a polychrome decal dating to the 1890s (Huddleson, 2013) and VWE with transfer print decoration dating to the late 19th century (Kenyon, 1991). Of particular note was one sherd of edge decorated VWE which was likely produced in the 1840s (Miller, 2013). Diagnostic glass artifacts included manganese glass dating to circa 1880 (Miller, 2000), machine made glass sherds with a *terminus post quem* date of 1881 (Jones and Sullivan, 1989) and a shard with a Dominion Glass Co. mark dating to 1928 (Miller and Jorgenson, 1986).

Table 4: CSP artifact distribution by material.

Material	# of Artifacts
Ceramic	53
Glass	48
Fauna	3
Metal	1
Total	105

N130 E104

Unit N130 E104 represents the northern most Stage 3 unit excavated (Map 8, p.99) and consisted of two stratigraphic lots (Image 7, p.58). **Lot 1** was a brown sandy loam plough disturbed stratum, that measured 33 cm in thickness, with inclusions of small roots, gravel and cobbles. **Lot 2** consisted of red brown silty sand subsoil with inclusions of small roots, gravel and cobbles excavated to a depth of 20 cm. No archaeological features were identified.

A total of two artifacts were recovered from **Lot 1** and consisted of two VWE rim sherds from a saucer with a moulded wheat pattern decoration.



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N125 E99

Unit N125 E99 (Map 8, p.99) consisted of two stratigraphic lots (Image 8, p.58). **Lot 1** was a plough disturbed stratum and comprised brown sandy loam 23 cm in thickness with inclusions of small roots, pebbles and gravel. This was situated over **Lot 2** which consisted of red brown silty sand subsoil with inclusions of small roots, pebbles and gravel excavated to a depth of 14 cm. No archaeological features were identified.

One artifact was observed during the excavation of Unit N125 E99 and consisted of a shard of ribbed glass which was collected from **Lot 1**.

N125 E105

Unit N125 E105 (Map 1Map 8, p.99) was comprised of two lots (Image 9, p.59). **Lot 1** was situated in a plough disturbed context and consisted of brown sandy loam, 36 cm in thickness, with inclusions of small roots, gravel and cobbles. **Lot 2** was identified as a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles and was excavated to a depth of 18 cm. No archaeological features were identified.

All artifacts recovered from Unit 125 E105 were derived from **Lot 1** (Table 5). Ceramic examples included plain VWE and moulded brown porcelain, while the glass assemblage consisted of hollowware and bottle fragments. Of note was one shard of manganese glass which dates after 1880 (Miller, 2000) with greater production ranging between 1890 and around 1920 (Lockhart, 2006).

Table 5: N125 E105 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	13
Metal	5
Ceramic	3
Fauna	1
Total	22

N120 E100

Unit N120 E100 (Map 8, p.99) consisted of two stratigraphic lots (Image 10, p.59). **Lot 1** was a brown sandy loam plough disturbed stratum, that measured 12 cm in thickness, with inclusions of small roots and a few cobbles. This was situated over **Lot 2** which comprised red brown silty sand subsoil with inclusions of small roots and excavated to a depth of 5 cm. No archaeological features were identified.

A total of six artifacts were collected from this unit, all recovered from **Lot 1**. All artifacts consisted of glass fragments and included two shards from a machine made lime green soda bottle.

N120 E105

Unit N120 E105 (Map 8, p.99) consisted of two lots (Image 11, p.60). **Lot 1** was a plough disturbed stratum that consisted of brown sandy loam, 30 cm in thickness, with inclusions of small roots, gravel and cobbles. **Lot 2** was comprised of red brown silty sand subsoil with inclusions of small roots, gravel and cobbles that was excavated to a depth of 10 cm. No archaeological features were identified.

All artifacts recovered from Unit 120 E105 were collected from **Lot 1** (Table 6). Metal comprised 55% of the total assemblage and included cut and wire nails, as well as a pot/pan handle and a tooth from a sickle mower blade. The only diagnostic ceramic material comprised blue transfer decorated RWE and VWE with a willow pattern, while the glass artifacts included fragments from clear hollowware vessels, with one embossed with "DE F2-53", a partial component from a clear bottle with a two part finish and two shards from a olive green case bottle.



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Table 6: N120 E105 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	21
Ceramic	8
Glass	8
Fauna	1
Total	38

N120 E110

Unit N120 E110 (Map 8, p.99), located along the eastern boundary of the Stage 3 excavation area, consisted of two lots (Image 12, p.60). **Lot 1** was a brown sandy loam stratum that measured 35 cm in thickness with a lens of grey silt and sand in the northeastern portion of the unit and contained inclusions of small roots, pebbles and gravel. **Lot 2** consisted of red brown silty sand subsoil with inclusions of gravel and cobbles excavated to a depth of 15 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1** (Table 7). Although 123 artifacts were collected from this unit, a significant number likely date to the 20th century. This includes a slot screw, nuts and bolts, automobile and tractor parts, wire staple, metal tool components, moulded plastic and copper alloy/plastic electrical wire.

Table 7: N120 E110 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	68
Glass	35
Ceramic	11
Fauna	6
Coal	1
Plastic	1
Composite	1
Total	123

All ceramic tableware consisted of VWE with examples of aqua transfer print and industrial slip with banded blue decoration. A majority of the hollowware/bottle glass assemblage consisted of machine made examples with one displaying an inverted Consumers Glass Company mark. One fragment of manganese glass was also recovered which displayed a maple leaf symbol embossed on the base.

Structural components included one fragment of CRE brick, window pane and cut nails.

N118 E103

Unit N118 E103 was an infill unit (Map 8, p.99) that consisted of two stratigraphic lots (Image 13, p.61). **Lot 1** was situated in a plough disturbed context that consisted of brown sandy loam 21 cm in thickness with inclusions of small roots, pebbles and gravel. **Lot 2** was comprised of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles excavated to a depth of 17 cm. No archaeological features were identified.

All artifacts collected from Unit N118 E103 were derived from **Lot 1** (Table 8). A total of 84 artifacts were observed in this unit with glass representing 39%, metal comprising 38% and ceramic encompassing 23% of the total assemblage.



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Table 8: N118 E103 Lot 1: Artifact Distribution by material.

Material	# of Artifacts
Glass	33
Metal	32
Ceramic	19
Total	84

Ceramic tableware examples included yellowware, porcelain, RWE and VWE. The glass assemblage included fragments from wine, case/gin, panel and soda bottles, with the hollowware shards comprising body fragments of amber, light aqua, clear, light blue and light purple colours.

Structural material consisted of one fragment of CRE red brick fragment, wrought, cut and wire nails and window pane.

N117 E101

Unit N117 E101 was an infill unit (Map 8, p.99) that consisted of two stratigraphic lots (Image 14, p.61). **Lot 1** was a plough disturbed stratum comprised of brown sandy loam, 15 cm in thickness, with inclusions of small roots, pebbles and gravel. **Lot 2** was comprised of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles that was excavated to a depth of 10 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1** (Table 9). Material likely dating to the 20th century includes a perforated metal strap, a threaded hexagonal bolt, a slot screw with a round head and a piece of moulded grey plastic.

Table 9: N117 E101 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	61
Glass	44
Ceramic	7
Fauna	6
Plastic	1
Total	119

Ceramic components included buff coarse earthenware with an interior Albany glaze, VWE including one with a polychrome decal and yellowware with Rockingham glaze. Glass fragments included shards from a panel and case/gin bottle, as well as hollowware vessels including examples derived from manganese.

Structural material consisted of window pane and cut and wire nails, while the faunal assemblage comprised mammal bone and one dentition.

N116 E107

Unit N116 E107 was an infill unit (Map 8, p.99) that consisted of two stratigraphic lots (Image 15, p.62). **Lot 1** was a brown sandy loam plough disturbed stratum that measured 28 cm in thickness, with inclusions of small roots, pebbles and gravel. This was situated over **Lot 2** which was comprised of a red brown silty sand subsoil with inclusions of small roots, pebbles and gravel and excavated to a depth of 15 cm. No archaeological features were identified.



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All artifacts collected from Unit N116 E107 were collected from **Lot 1** (Table 10). Ceramic tableware included porcelain, including one with a decal/lithograph and undecorated VWE, while the non-structural glass fragments consisted of dark olive green wine bottle and clear shards from a hollowware vessel.

Table 10: N116 E107 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	17
Glass	14
Ceramic	10
Rubber	2
Total	43

Structural components from Unit N116 E107 comprised window glass, cut and wire nails. Two pieces of rubber, one possibly from a tire, were also recovered from this unit.

N115 E95

Two lots were identified in Unit N115 E95 (Map 8, p.99) (Image 16, p.62). **Lot 1** was a brown sandy loam stratum that measured 7 cm in thickness, and contained inclusions of pebbles and gravel. **Lot 2** consisted of a red brown silty sand subsoil with inclusions of pebbles, gravel and cobbles excavated to a depth of 16 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1** (Table 11). A total of eight artifacts comprised this assemblage and included a threaded bolt, cut nail, iron washer, undecorated VWE, window pane, manganese glass and a fragment from an enamelled soda bottle.

Table 11: N115 E95 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	4
Metal	3
Ceramic	1
Total	8

N115 E100

Unit N115 E100 (Map 8, p.99) consisted of two stratigraphic lots (Image 17, p.63). **Lot 1** was situated in a plough disturbed context that consisted of a brown sandy loam, 24 cm in thickness, with inclusions of small roots, pebbles and gravel. **Lot 2** was comprised of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles and was excavated to a depth of 7 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1** (Table 12). Material likely dating to the 20th century includes two fragments of plastic, one which is suggested to derive from an exterior automobile light casing, a Phillips screw which was invented in the early 1930s (Bellis, 2016), metal hardware including nuts, bolts and washers and machine made glass with a Dominion Glass Company mark on the base.



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Table 12: N115 E100 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	78
Metal	35
Ceramic	4
Plastic	2
Total	119

Ceramic components included undecorated yellowware, RWE with aqua transfer print and VWE with black transfer print decoration. Glass fragments included shards from a soda bottle, manganese glass, and various hollowware examples in light aqua, amber and clear colours.

Structural material consisted a fragment of CRE red brick, window pane and cut and wire nails.

N115 E105

Unit N115 E105 (Map 8, p.99) was comprised of two lots (Image 18, p.63). **Lot 1** was a brown sandy loam plough disturbed stratum that measured 28 cm in thickness, with inclusions of small roots, pebbles and gravel. This was situated over **Lot 2** which was identified as a red brown silty sand subsoil with inclusions of small roots, pebbles and gravel, excavated to a depth of 7 cm. No archaeological features were identified.

All artifacts collected from Unit N115 E105 were recovered from **Lot 1** (Table 13). Material suggested to date to the 20th century includes a screw, metal strapping, a tooth from a sickle mower blade, a threaded bolt, a metal staple, a knife, a grommet and a piece of sheet metal with a perforated hole in the center.

Table 13: N115 E105 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	63
Glass	38
Ceramic	14
Rubber	3
Composite	1
Total	119

Ceramic artifacts included porcelain with a polychrome decal/lithograph, RWE with dark brown and aqua transfer print, undecorated RWE and VWE, undecorated yellowware and CRE with light brown lead glaze. Glass components include examples of manganese, fragments from panel and case/gin bottles and clear, amber and light aqua coloured glass from hollowware vessels.

Structural material consisted of two latches/hooks, window pane, as well as wire and cut nails. The composite artifact comprised the heel from a leather shoe.

N113 E113

Unit N113 E113 was an infill unit (Map 8, p.99) that consisted of seven stratigraphic lots which was excavated in tandem with Unit N112 E113. The initial excavation of Unit N113 E113 revealed two lots within the northern portion of the unit. **Lot 1** consisted of a brown sandy loam topsoil, 19 cm in thickness, with inclusions of small roots, pebbles and gravel.



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A total of thirty-five artifacts were observed and collected during the excavation of **Lot 1** and included one CRE body sherd with light brown lead glaze, a porcelain electrical component, machine made glass shards including one from a lime green soda bottle, nine base fragments with a Dominion Glass Co. mark, a variety of metal hardware (cut and wire nails, staple, wire, threaded bolt) and a metal tag impressed with "H.E". Of particular note was a wire nail with "40" embossed on the head (Image 19, p.64) (Table 14).

Table 14: N113 E113 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	19
Metal	13
Ceramic	2
Composite	1
Total	35

Under **Lot 1** within the northern portion of the unit was a lens of grey silty sand, with a maximum thickness of 5 cm, with inclusions of pebbles (**Lot 3**). This lot was primarily confined to the eastern portion of the unit and did not extend across the entire northern profile or in the western portion of the excavated unit (Image 20, p.64). Underneath **Lot 3** within the eastern portion, and below **Lot 1** in the western area of the unit where **Lot 3** was not observed, was **Lot 4**. **Lot 4** consisted of a red brown sandy loam, 13 cm in thickness, with inclusions of small roots, pebbles and gravel. This lot is interpreted as representing the former plough zone and correlates to **Lot 1** identified in the majority of other Stage 3 excavation units on site. **Lot 5** was located below **Lot 4** in the northern portion of this unit and consisted of red brown silty sand subsoil with inclusions of small roots, gravel and cobbles and was excavated to a depth of 10 cm. **Lot 5** in Unit N113 E113 correlates to **Lot 2** identified in the majority of other Stage 3 excavation units on site.

During the hand excavation of this unit an intrusive mix of soils was identified in the southern portion of the unit which was observed to extend beyond the limits of the 1 m square unit. In order to fully expose this area the unit directly south (N112 E113), was opened to delineate this feature, identified as **Feature 1**, and to determine the archaeological significance. Although the feature was situated in both Unit N113 E113 and Unit 112 E113 (Image 21, p.65), it was fully exposed across both units, then cross sectioned and excavated within each unit to maintain the integrity of the 1 m square excavation strategy. Therefore, although the feature was exposed and excavated in both units, only the northern portion, situated within Unit N113 E113 is described here.

The first stratum associated with **Feature 1** was located below the topsoil defining **Lot 1** and was identified as **Lot 2**. **Lot 2** consisted of a mottled brown grey silty sand deposit that measured 123 cm in thickness, with a loose compaction and inclusions of small roots, pebbles, gravel and cobbles. This lot is interpreted as fill material deposited following the prior excavation of the depression correlating to **Feature 1** and was interpreted as comprising a mixture of **Lots 1, 5 and 7**. A total of ten artifacts were recovered from **Lot 2** in Unit N113 E113 including metal staples and strapping, mammal bone, clear machine made glass embossed with "...N/..A", a fragment from a Zellers plastic bag, a plastic wrapper from a cigarette package with "Ontario – Canada Duty Paid" written on it, a portion of a speckled plastic saucer and a white piece of indeterminate plastic (Image 22, p.65). Based on the artifact assemblage recovered from **Lot 2**, this fill deposit is suggested to be relatively recent.

At the bottom of **Lot 2** in **Feature 1** was the remains of a degraded and fragmented wood post, which has been noted as **Lot 6** (Image 23, p.66). **Lot 7** was beneath **Lots 2 and 6** and consisted of grey silty sand with inclusions of pebbles and was excavated to a depth of 7 cm. This stratum was sterile of cultural material and is interpreted as a Horizon B of natural subsoil.



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Based on the spatial location of **Feature 1** and the associated artifact assemblage, the remains of wood classified as **Lot 6** are interpreted to represent a hydro pole which has recently been removed from the landscape. This interpretation is based on the alignment of **Feature 1** with two other hydro poles currently located on the property (Map 8, p.99) and the fact that wood remains were identified at the bottom of the hole. Also, the recovery of a date nail in **Lot 1** with the number “40” embossed on the head indicates this hydro pole was likely originally installed in the year 1940. These date nails, with the last two digits of the year stamped on the head, were routinely driven into utility poles to identify the date of installation (Oaks, 2013). The suggestion that the pole has been removed from the landscape relatively recently is based on the artifact assemblage collected from **Lot 2** which included a Zellers plastic bag and cigarette wrapper, which likely date to within the past ten years.

N112 E104

Unit N112 E104 was an infill unit (Map 8, p.99) that consisted of two stratigraphic lots (Image 24, p.66). **Lot 1** was a plough disturbed stratum comprised of a brown sandy loam 33 cm thick in thickness, with inclusions of small roots, pebbles and gravel. **Lot 2** was identified as a red brown silty sand subsoil with inclusions of small roots, pebbles and gravel that was excavated to a depth of 12 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1** (Table 15). Material likely dating to the 20th century includes a slot screw and a piece synthetic rubber with a perforated hole in center (Hillman, 1986). Ceramic tableware material included undecorated RWE, VWE with aqua transfer print and porcelain with a polychrome decal. The non-structural glass assemblage consisted of manganese, clear and light aqua hollowware body shards and a fragment of light aqua glass from a jar.

Structural material recovered from Unit N112 E104 consisted of window glass and wire and cut nails.

Table 15: N112 E104 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	29
Ceramic	18
Glass	10
Rubber	1
Total	58

N112 E113

Unit N112 E113 was an infill unit (Map 8, p.99) in which seven stratigraphic lots were identified. This unit was excavated in tandem with Unit N113 E113 and was opened in order to fully delineate and further investigate **Feature 1** which was originally identified during the hand excavation of Unit N113 E113. The stratigraphic sequence is the same for Units N113 E113 and N112 E113.

The initial excavation of Unit N112 E113 revealed two lots within the southern portion of the unit. **Lot 1** consisted of a brown sandy loam topsoil, 21 cm in thickness, with inclusions of small roots, pebbles and gravel. A total of thirty artifacts were recovered during the excavation of **Lot 1** and included machine made glass, manganese glass, window pane, clear shards from hollowware vessels, mammal bone, rubber, undecorated VWE, an iron pipe fragment and a variety of iron hardware implements (wire, staple, bolt, wire and cut nails) (Table 16).



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Table 16: N112 E113 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	13
Metal	12
Fauna	3
Ceramic	1
Rubber	1
Total	30

Beneath **Lot 1** within the southeastern portion of the unit was a lens of grey silty sand, with a maximum thickness of 5 cm and inclusions of pebbles (**Lot 3**). This lot was primarily confined to the eastern portion of the unit and did not extend across the entire southern profile or in the western portion of the excavated unit (Image 25, p.67). Underneath **Lot 3** within the eastern portion, and below **Lot 1** in the western area of the unit where **Lot 3** was not observed, was **Lot 4**. **Lot 4** consisted of a red brown sandy loam, 18 cm in thickness, with inclusions of small roots, pebbles and gravel. This lot is interpreted as representing the former plough zone and correlates to **Lot 1** identified in the majority of other Stage 3 excavation units on site. **Lot 5** was located below **Lot 4** in the southern portion of this unit and consisted of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles, excavated to a depth of 10 cm. **Lot 5** in Unit N112 E113 correlates to **Lot 2** identified in the majority of other Stage 3 excavation units on site where natural *in situ* subsoil was observed.

Within a portion of the northern area of Unit N112 E113 was the southern extent of **Feature 1**, with the northern portion of the Feature extending into Unit N113 E113 (Image 21, p.65). Once the Feature was fully exposed across both units, it was then cross sectioned and excavated within each unit to maintain the integrity of the 1 m square excavation strategy. Therefore, although the Feature was exposed and excavated in both units, only the southern portion, situated within Unit N112 E113 is described here.

The first stratum associated with **Feature 1** in Unit N112 E113 was located below the topsoil (**Lot 1**) and was identified as **Lot 2**. **Lot 2** consisted of a mottled brown grey silty sand that measured 123 cm in thickness, with a loose compaction and inclusions of small roots, pebbles, gravel and cobbles. This lot is interpreted as fill material deposited following the prior excavation of the depression correlating to **Feature 1** and was interpreted as comprising a mixture of **Lots 1, 5 and 7**. A total of fifteen artifacts were recovered from **Lot 2** and included mammal bone, coal, an iron/copper alloy knife blade and handle, a crown cap, wire, a cut nail, a piece of white plastic with "BRAM/SOMERVILLE P.." impressed on it, an electrical implement, undecorated VWE and yellowware, a frogged CRE red brick fragment, as well as amber and clear glass shards (Image 26, p.67). The crown cap is the most diagnostic artifact from Lot 2 as it was patented in 1892 (Jones and Sullivan, 1989). Based on the artifact assemblage recovered from **Lot 2** in both Unit N113 E113 and N112 E113, this fill deposit is suggested to be relatively recent.

At the bottom of **Lot 2** in **Feature 1** was the remains of a degraded and fragmented wood post, which was noted as **Lot 6** (Image 23, p.66). **Lot 7** was beneath **Lots 2 and 6** and consisted of grey silty sand with inclusions pebbles which was excavated to a depth of 7 cm. This stratum was sterile of cultural material and is interpreted as a Horizon B of natural subsoil.

As described in the Record of Finds for Unit N113 E113, **Feature 1** is interpreted as representing the former location of a hydro pole originally installed in 1940 and subsequently removed from the landscape prior to the Stage 3 archaeological investigation.



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N110 E95

Unit N110 E95 (Map 8, p.99) was comprised of two lots (Image 27, p.68). **Lot 1** was a brown sandy loam plough disturbed stratum, 22 cm in thickness, with inclusions of small roots, pebbles and gravel measuring. This was situated over **Lot 2** which encompassed red brown silty sand subsoil with inclusions of small roots, pebbles, gravel and cobbles and excavated to a depth of 15 cm. No archaeological features were identified.

All artifacts recovered Unit N110 E95 were collected from **Lot 1** (Table 17). A number of automobile parts were recovered from this unit including two Champion spark plugs, metal trim likely from the moulding around a window and a brake part. In addition to the automobile components, there was also a brake pedal from a 20th Century tractor.

Table 17: N110 E95 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	39
Metal	9
Ceramic	4
Plastic	3
Composite	2
Fauna	1
Total	58

The ceramic assemblage consisted of undecorated RWE and yellowware, as well as VWE with polychrome hand painted decoration using late palette colours, while the non-structural glass material comprised clear, light green and amber shards from holloware vessels.

Structural artifacts recovered from this unit consisted of a wire and cut nail, glass pane and thirty pieces of window glass.

N110 E100

Unit N110 E100 (Map 8, p.99) consisted of two stratigraphic lots (Image 28, p.68). **Lot 1**, identified as plough zone, consisted of a brown sandy loam 22 cm thick with inclusions of small roots and a few cobbles. **Lot 2** was comprised of a red brown silty sand subsoil with inclusions of small roots and a few pieces of gravel, and was excavated to a depth of 16 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1**, with thirty-one (89%) artifacts classified as structural material (Table 18). This included twelve shards of window pane, eighteen complete or fragmented cut nails and one wire nail. The remaining artifacts comprised a piece of plastic, a threaded bolt, a piece of wire and an iron washer.

Table 18: N110 E100 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	22
Glass	12
Plastic	1
Total	35



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N110 E105

Unit N110 E105 (Map 8, p.99) consisted of two stratigraphic lots (Image 29, p.69). **Lot 1**, correlating to the plough zone, was comprised of a brown sandy loam 22 cm in thickness with inclusions of small roots, pebbles and gravel. **Lot 2** encompassed red brown silty sand subsoil with inclusions of small roots, pebbles and gravel and was excavated to a depth of 11 cm. No archaeological features were identified.

All artifacts observed during the excavation of Unit N110 E95 were collected from **Lot 1** (Table 19). Structural material from this unit included window pane and nails of the wire and machine cut varieties. In addition to the mammal bone and glass fragments from light aqua and green holloware vessels, the ceramic assemblage consisted of moulded VWE and RWE with aqua transfer print decoration.

Table 19: N110 E105 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	9
Glass	3
Ceramic	2
Fauna	1
Coal	1
Total	16

N110 E110

Unit N110 E110 (Map 8, p.99) was comprised of two lots (Image 30, p.69). **Lot 1** was a brown sandy loam within the plough zone that measured 27 cm in thickness with inclusions of small roots and a few cobbles. This was situated over **Lot 2** which was identified as a red brown silty sand subsoil with inclusions of a few cobbles and excavated to a depth of 10 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1** (Table 20). The ceramic assemblage consisted of undecorated porcelain and RWE, while the glass material included clear shards from holloware vessels. Structural components recovered from Unit N110 E110 comprised window glass and wire and cut nails.

Table 20: N110 E110 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	12
Glass	4
Ceramic	2
Carbon	1
Rubber	1
Total	20

N110 E115

Unit N110 E115 (Map 8, p.99) was located along the eastern limit of the Stage 3 excavation area and included six stratigraphic lots (Image 31, p.70). **Lot 1** consisted of a brown sandy loam topsoil, 4 cm in thickness, with inclusions of small roots and pebbles situated above a stratum of grey gravel fill 12 cm thick (**Lot 2**). Below **Lot 2** was **Lot 3** which comprised brown sandy loam, 13 cm in thickness, with inclusions of small roots, pebbles, gravel and some cobbles.



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Fifty artifacts were recovered from this stratum and included machine made glass, shards from jars and holloware vessels, undecorated RWE, faunal material, window glass, a fragment from a shell and a variety of iron hardware (threaded bolt, cut and wire nails) (Image 32, p.70) (Table 21). Besides the cut nails, there is minimal evidence from the **Lot 3** artifact assemblage to suggest it dates prior to the early twentieth century, which is supported by the recovery of lime green coloured machine made glass from a soda bottle which dates almost exclusively to the 20th century (Lindsay, 2016).

Table 21: N110 E115 Lot 3: Artifact distribution by material.

Material	# of Artifacts
Glass	36
Metal	9
Ceramic	3
Fauna	2
Total	50

Beneath **Lot 3** was a deposit of light brown-tan sand fill, 13 cm in thickness, within inclusions of small roots, pebbles and gravel (**Lot 4**) situated above a deposit of brown sandy loam, 5 cm in thickness, with inclusions of small roots, pebbles and gravel (**Lot 5**). The only artifact recovered from **Lot 5** consisted of an incomplete mammal bone (Image 33, p.71). **Lot 6** consisted of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles that was excavated to a depth of 12 cm. No archaeological features were identified in this unit.

N108 E113

Unit N108 E113 was an infill unit (Map 8, p.99) that consisted of two stratigraphic lots (Image 34, p.71). **Lot 1**, situated within the plough zone, was identified as a brown sandy loam, 35 cm in thickness, with inclusions of small root, pebbles and gravel. **Lot 2** comprised red brown silty sand subsoil with inclusions of small roots, gravel and cobbles and was excavated to an average depth of 12 cm. No archaeological features were identified.

All artifacts observed during the excavation of Unit N108 E113 were collected from **Lot 1** (Table 22). Structural material comprised 28% (96 of 349) of the total assemblage and included window glass, wire and cut nails and one fragment of CRE brick. Components related to tools/equipment within the assemblage consisted of a triangular file, barbed wire, a tooth from a sickle mower blade, a curry horse comb and cut nails for horseshoes.

Table 22: N108 E113 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	201
Metal	104
Ceramic	29
Composite	7
Fauna	3
Plastic	2
Carbon	2
Coal	1
Total	349



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Ceramic tableware examples included undecorated VWE and porcelain. Decorative tableware sherds consisted of rim fragments from a moulded porcelain saucer, VWE with aqua transfer print, VWE with brown transfer print, moulded VWE and RWE with polychrome decal.

Non-structural glass examples recovered from Unit N108 E113 included machine made glass, including examples with Dominion Glass Company marks and another embossed with “Coca-Cola Ltd”, manganese glass, and fragments from jars and holloware vessels in a variety of colours including amber, light aqua and olive green.

Artifacts which suggest a continued deposition of material in this location extending into the 20th century includes two fragments from a red automobile tail light cover, a crown cap, lime green glass from soda bottles, glass embossed with identification from the Dominion Glass Co, an embossed glass base with Coca-Cola, battery components, a copper alloy/rubber valve and a handle fragment from a red plastic comb.

N107 E103

Unit N107 E103 was an infill unit (Map 8, p.99) that consisted of two stratigraphic lots (Image 35, p.72). **Lot 1** was a brown sandy loam within the plough zone, that measured 25 cm in thickness, with inclusions of small roots, pebbles and gravel. This was situated over **Lot 2** which was comprised of a red brown silty sand subsoil with inclusions of small roots, pebbles and gravel, excavated to a depth of 10 cm. No archaeological features were identified.

A total of nine artifacts were collected from this unit, all recovered from **Lot 1**, and included a threaded hexagonal bolt, a tooth from a sickle mower blade, moulded and undecorated VWE, clear glass from a holloware vessel, window glass and an undecorated piece of plastic.

N107 E109

Unit N107 E109 was an infill unit (Map 8, p.99) that was comprised of two lots (Image 36, p.72) **Lot 1** was a plough disturbed stratum consisting of brown sandy loam 15 cm thick with inclusions of small roots, pebbles and gravel. **Lot 2** encompassed red brown silty sand subsoil with inclusions of small roots, pebbles and gravel excavated to a depth of 12 cm. No archaeological features were identified.

All five artifacts recovered from this unit were derived from **Lot 1** and included two clear glass shards, one undecorated RWE sherd, one wrought iron spike and one incomplete Snider Enfield spent cartridge casing.

N105 E95

Unit N105 E95 (Map 8, p.99) consisted of two stratigraphic lots (Image 37, p.73). **Lot 1**, which correlated to the plough zone, consisted of a brown sandy loam 22 cm in thickness, with inclusions of small roots and a few pieces of gravel. **Lot 2** comprised red brown silty sand subsoil with inclusions of a few pebble, gravel and cobbles and was excavated to a depth of 15 cm. No archaeological features were identified.

A total of fourteen artifacts were collected from this unit, all recovered from **Lot 1**, and included a neck fragment from a green glass bottle, ten shards of window glass, a single chain link and two VWE rim fragments with moulded decoration.

N105 E100

Unit N105 E100 (Map 8, p.99) consisted of two stratigraphic lots (Image 38, p.73). **Lot 1** was a brown sandy loam within the plough zone that measured 15 cm in thickness, with inclusions of pebbles, gravel and cobbles. This was situated over **Lot 2** which was comprised of a red brown silty sand subsoil with inclusions of pebbles, gravel and cobbles and excavated to a depth of 11 cm. No archaeological features were identified.

A total of six artifacts were collected from this unit, all recovered from **Lot 1**, and included one undecorated VWE body sherd, three cut nails, one wire nail and one indeterminate piece of iron.



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N105 E105

Unit N105 E105 (Map 8, p.99) was comprised of two lots (Image 39, p.74). **Lot 1** was within the plough zone that consisted of a brown sandy loam, 21 cm in thick with inclusions of small roots, pebbles and gravel. **Lot 2** consisted of red brown silty sand subsoil with inclusions of small roots, pebbles, gravel and cobbles excavated to a depth of 17 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1**, with 68% of the entire assemblage consisting of metal components (Table 23). A significant amount of the metal material consisted of iron hardware and included cut and wire nails, a slot screw and threaded bolts.

Table 23: N105 E105 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	26
Glass	8
Ceramic	2
Coal	1
Composite	1
Total	38

The two ceramic sherds consisted of undecorated VWE, while the glass artifacts included window pane, one clear shard from a holloware vessel and a fragment from a broken ash tray. All artifacts recovered from Unit N105 E105 were derived from **Lot 1**.

N105 E110

Unit N105 E110 (Map 8, p.99) consisted of two stratigraphic lots (Image 40, p.74). **Lot 1** was within the plough zone that consisted of a brown sandy loam, 16 cm in thickness, with inclusions of small roots, pebbles and gravel. **Lot 2** was identified as a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles, excavated to a depth of 11 cm. No archaeological features were identified.

A total of seven artifacts were observed during the excavation of Unit N105 E110 and consisted two clear machine made glass holloware fragments, two moulded glass shards, one cut nail, one undecorated RWE sherd and one piece of window glass. All artifacts recovered from Unit N105 E110 were recovered from **Lot 1**.

N105 E115

Unit N105 E115 (Map 8, p.99) was comprised of two lots (Image 41, p.75). **Lot 1** was a brown sandy loam within the plough zone that measured 30 cm in thickness, with inclusions of small roots, pebbles and gravel. This was situated over **Lot 2** which encompassed red brown silty sand subsoil with inclusions of small roots, pebbles, gravel and cobbles and excavated to a depth of 10 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1**, with just over 50% of the entire assemblage consisting of glass (Table 24). Non-structural glass artifacts included machine made examples with Consumers Glass Company marks on the base, manganese fragments and a variety of holloware shards in amber, aqua, light green and clear colours.

Table 24: N105 E115 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	63
Metal	44
Ceramic	17
Fauna	1
Total	125



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

Undecorated yellowware, VWE and porcelain, in addition to one sherd of hand painted orange porcelain, comprised the ceramic assemblage. Structural material recovered from Unit N105 E15 consisted of wire and cut nails and window glass.

There were also a number of transportation related components recovered from this unit including a cable guide from a tractor, a stem valve for an automobile with "Schrader MADE IN CAN" visible and two complete upholstery clips.

N103 E113

Unit N103 E113 was an infill unit (Map 8, p.99) that consisted of two stratigraphic lots (Image 42, p.75). **Lot 1** was within the plough zone and was composed of a brown sandy loam with a maximum thickness of 13 cm and inclusions of small roots, pebbles and gravel. **Lot 2** was comprised of a red brown silty sand subsoil with inclusions of small roots, pebbles and gravel, excavated to a depth of 18 cm. No archaeological features were identified.

A total of eleven artifacts were collected from this unit, all recovered from **Lot 1**, and included five cut nails, a wire nail, a fragment of iron strapping, a shard of manganese glass, a rim fragment from a glass lamp chimney and two shards of clear glass.

N103 E116

Unit N103 E116 was an infill unit (Map 8, p.99) that was comprised of two lots (Image 43, p.76). **Lot 1** was within the plough zone which was comprised of a brown sandy loam, 32 cm in thickness, with inclusions of small roots, pebbles, gravel and cobbles. **Lot 2** consisted of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles, excavated to a depth of 20 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1** (Table 25). Structural material included window glass, wire and cut nails, along with one cut horseshoe nail. Ceramic components included undecorated CRE, yellowware from cylindrical holloware vessels, undecorated VWE, porcelain with a hand painted gold rim line and VWE with aqua transfer print decoration.

Table 25: N103 E116 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	54
Metal	48
Ceramic	9
Plastic	3
Rubber	1
Fauna	1
Composite	1
Coal	1
Total	118

Non-structural glass artifacts consisted of shards from a machine made jar and bottle, and holloware fragments in amber, light aqua, green and olive green, as well as manganese glass.

N100 E100

Unit N100 E100 (Map 8, p.99) consisted of two stratigraphic lots (Image 44, p.76). **Lot 1** correlated to the brown sandy loam plough zone and measured 23 cm in thickness, with inclusions of small roots and some gravel and measured. This was situated over **Lot 2** which was comprised of a red brown silty sand subsoil with inclusions of some gravel and cobbles, excavated to a depth of 15 cm. No archaeological features were identified.

A total of four artifacts were collected from this unit, all recovered from **Lot 1**, and included one wire nail, a fragment of iron strapping and two sherds of undecorated RWE.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

N100 E105

Unit N100 E105 (Map 8, p.99) consisted of two stratigraphic lots (Image 45, p.77). **Lot 1** was within the plough zone that was comprised of a brown sandy loam with a maximum thickness of 20 cm with inclusions of small roots, pebbles and gravel. **Lot 2** was identified as a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles, excavated to a depth of 14 cm. No archaeological features were identified.

A total of four artifacts were observed during the excavation of Unit N100 E105 and consisted of one undecorated VWE sherd, one fragment of manganese glass, a piece of wire and one enamelled red handle from a child toy spade. All artifacts recovered from Unit N100 E105 were derived from **Lot 1**.

N100 E110

Unit N100 E110 (Map 8, p.99) consisted of two lots (Image 46, p.77). **Lot 1** correlated to the plough zone which was a brown sandy loam, 23 cm in thickness, with inclusions of small roots, pebbles and gravel.

This was situated over **Lot 2** which consisted of red brown silty sand subsoil with inclusions of small roots, pebbles, gravel and small cobbles, excavated to a depth of 40 cm. No archaeological features were identified.

A total of seven artifacts were collected from this unit, all recovered from **Lot 1**. Ceramic material consisted of one edge decorated RWE sherd and one moulded VWE fragment, with the glass assemblage comprising one shard from a light aqua holloware vessel. Additional material included one cut nail, two bone fragments and one piece of indeterminate plastic.

N100 E115

Unit N100 E115 (Map 8, p.99) consisted of two stratigraphic lots (Image 47, p.78). **Lot 1**, situated within the plough zone, was a brown sandy loam, 20 cm in thickness, with inclusions of small roots, pebbles and gravel. **Lot 2** was comprised of a red brown silty sand subsoil with inclusions of small roots, pebbles, gravel and cobbles, excavated to a depth of 26 cm. No archaeological features were identified.

A total of eight artifacts were collected from this unit, all recovered from **Lot 1**, and included six cut nails, one undecorated RWE sherd and one green glass fragment from a holloware vessel.

N100 E120

Unit N100 E120 (Map 8, p.99) consisted of two stratigraphic lots (Image 48, p.78). **Lot 1** was a brown sandy loam within the plough zone, 18 cm in thickness, with inclusions of small roots, pebbles, gravel and cobbles. This was situated over **Lot 2** which was comprised of a red brown silty sand subsoil with inclusions of small roots, pebbles, gravel and cobbles, excavated to a depth of 10 cm. No archaeological features were identified.

All artifacts recovered from this unit were collected from **Lot 1** (Table 26). Of the sixty-one faunal specimens, sixty were identified as bird, with the other consisting of a plain four-holed bone button. Structural material collected from Unit N100 E120 included window glass and wire and cut nails.

Table 26: N100 E120 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Fauna	61
Glass	37
Ceramic	31
Metal	30
Total	159



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

Decorative ceramic tableware examples included VWE with aqua and dark brown transfer print and RWE with red and brown transfer print, as well as RWE and VWE moulded sherds. Non-structural glass components include machine made examples, dark olive green shards from case/gin and wine bottles, clear glass from holloware vessels, amber shards from holloware and bottles and light aqua coloured glass from a cylindrical vessel. One of the aqua shards from a panel bottle had “..BU..” embossed on the body.

N98 E118

Unit N98 E118 was an infill unit (Map 8, p.99) that comprised two lots (Image 49, p.79). **Lot 1** consisted of a brown sandy loam within the plough zone, 17 cm in thickness, with inclusions of small roots, pebbles and gravel. **Lot 2** was identified as a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles, excavated to a depth of 18 cm. No archaeological features were identified.

All artifacts recovered from Unit N98 E118 were recovered from **Lot 1** (Table 27). Structural material comprised 65% (11 of 17) of the total assemblage from Unit 98 E118 and consisted of window glass, wire and cut nails. Other artifacts of note included one green fragment from a wine bottle, an edge decorated RWE rim sherd and clay smoking pipe bowl.

Table 27: N98 E118 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	11
Glass	2
Ceramic	2
Plastic	2
Total	17

N95 E105

Unit N95 E105 (Map 8, p.99) consisted of two stratigraphic lots (Image 50, p.79). **Lot 1**, situated within the plough zone, was composed of a brown sandy loam with a maximum thickness of 19 cm and inclusions of small roots, pebbles and gravel. **Lot 2** was comprised of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles, excavated to a depth of 12 cm. No archaeological features were identified.

A total of three artifacts were collected from this unit, all recovered from **Lot 1**, and included one cut nail, one unthreaded bolt and one clear body shard from a cylindrical holloware vessel.

N95 E115

Unit N95 E115 (Map 8, p.99) consisted of two stratigraphic lots (Image 51, p.80). **Lot 1** was a brown sandy loam within the plough zone, 20 cm in thickness, with inclusions of small roots, pebbles and gravel. This was situated over **Lot 2** which was comprised of a red brown silty sand subsoil with inclusions of small roots, pebbles and gravel, excavated to a depth of 10 cm. No archaeological features were identified.

All nine artifacts collected from this unit were from **Lot 1** and consisted of two shards of window glass, one fragment from a clear holloware vessel, one piece of porcelain, four cut nails and one wrought nail.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

N95 E120

Unit N95 E120 (Map 8, p.99) was comprised of two lots (Image 52, p.80). **Lot 1**, correlating to the plough zone, was a brown sandy loam, 23 cm in thickness, with inclusions of small roots, pebbles and gravel. **Lot 2** consisted of a red brown silty sand subsoil with inclusions of small roots, pebbles, gravel and cobbles, excavated to a depth of 7 cm. No archaeological features were identified.

All artifacts recovered from this unit were from **Lot 1** (Table 28). Structural components collected from Unit N95 E120 consisted of nine cut nails. The ceramic assemblage included CRE with light brown glaze, undecorated RWE, as well as brown stamped and blue sponged RWE examples. Of the six glass fragments, three represented an olive green wine bottle and three from cylindrical holloware vessels in clear, green and light aqua colours.

Table 28: N95 E120 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Ceramic	17
Metal	11
Glass	6
Fauna	1
Total	35

N92 E122

Unit N92 E122 was an infill unit (Map 8, p.99) that consisted of two stratigraphic lots (Image 53, p.81). **Lot 1**, which correlated to the plough zone, consisted of a brown sandy loam with a maximum thickness of 23 cm, with inclusions of small roots, pebbles and gravel. **Lot 2** was comprised of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles, excavated to a depth of 10 cm. No archaeological features were identified.

All artifacts recovered from this unit were from **Lot 1** (Table 29). A variety of ceramic material was collected from this unit including a smoking pipe stem manufactured by Henderson Co. in Montreal, undecorated and moulded VWE, undecorated RWE and others with pink transfer print, brown transfer print, stamped brown decoration, yellow coarse stoneware, yellowware with Rockingham glaze and buff coarse stoneware with an Albany interior glaze. A porcelain fragment from a toy doll was also recovered.

Table 29: N92 E122 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	24
Glass	15
Ceramic	14
Composite	7
Plastic	2
Total	62

All non-structural glass components were from holloware vessels including those utilizing manganese, as well as light aqua, light blue and clear glass. One clear glass fragment had “..OZ.” embossed on the vessel. Structural material included window glass and wire and cut nails.

N90 E119

Unit N90 E119 was an infill unit (Map 8, p.99) that consisted of two lots (Image 54, p.81). **Lot 1** was a brown sandy loam within the plough zone, 21 cm in thickness, with inclusions of small roots, pebbles and gravel. This was situated over **Lot 2** which was comprised of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles, excavated to a depth of 17 cm. No archaeological features were identified.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

Unit N90 E119 and N90 E120 were opened in tandem to provide greater exposure of identified organic wood remains which were identified in the subsoil (**Lot 2**) (Image 55, p.82). These organic remains have been interpreted as representing a degraded tree root likely dating prior to clearing of the area in the mid nineteenth century.

A total of three artifacts were collected from this unit, all recovered from **Lot 1**, and included one cut nail, one fragment of iron strapping and one shard of manganese glass.

N90 E120

Unit N90 E120 (Map 8, p.99) that consisted of two stratigraphic lots (Image 60, p.84). **Lot 1**, correlating to the plough zone, was a brown sandy loam with an average thickness of 14 cm and inclusions of small roots, pebbles and gravel. **Lot 2** consisted of a red brown silty sand subsoil with inclusions of small roots, pebbles, gravel and cobbles, excavated to a depth of 6 cm. No archaeological features were identified.

The same degraded former tree root observed in Unit N90 E119 was also identified within **Lot 2** of this unit (Image 55, p.82).

All six artifacts collected from this unit derived from **Lot 1** and consisted of window glass, a piece of fired coal, one mammal bone, an iron buckle and two cut nails.

N90 E125

Unit N90 E125 (Map 8, p.99) consisted of two stratigraphic lots (Image 57, p.83). **Lot 1**, situated within the plough zone, was a brown sandy loam with a maximum thickness of 29 cm with inclusions of small roots, pebbles and gravel. **Lot 2** was comprised of a red brown silty sand subsoil with inclusions of small roots, gravel and cobbles and was excavated to a depth of 17 cm. No archaeological features were identified.

All artifacts recovered from this unit were from **Lot 1** (Table 30). Material likely dating to the 20th century includes a threaded screw cap enamelled with Kraft "French Dressing", a slot screw, a clear threaded cylindrical bottle with a Consumers Glass Company inverted triangle and an electrical fuse embossed with "Northern Electric 125V". Structural components were comprised of window glass, cut and wire nails and one fragment from a CRE brick.

Table 30: N90 E125 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Metal	70
Glass	39
Ceramic	20
Fauna	4
Composite	4
Coal	1
Plastic	1
Total	139

Decorative ceramic tableware examples included moulded VWE, blue sponged RWE and RWE with moulded wheat pattern. The remaining glass assemblage comprised colourless machine made fragments with textured impressions, manganese glass, shards from an olive green wine bottle, a Prosser four holed button and clear and light aqua coloured fragments from holloware vessels.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

N85 E125

Unit N85 E125 (Map 8, p.99) consisted of two lots (Image 58, p.83). **Lot 1**, correlating to the plough zone, was a brown sandy loam, 26 cm in thickness, with inclusions of small roots, pebbles, gravel and cobbles.. This was situated over **Lot 2** which was comprised of a red brown silty sand subsoil with inclusions of pebbles, gravel and cobbles, excavated to a depth of 15 cm. No archaeological features were identified.

All artifacts recovered from this unit were from **Lot 1** (Table 31). Structural material included window glass and cut nails. All collected ceramic material comprised tableware and included undecorated examples and one sherd of blue banded RWE with industrial slip. Non-structural glass components included an amber coloured machine made base shard, colourless fragments from holloware vessels and white, olive green and amber coloured shards from holloware vessels.

Table 31: N85 E125 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	9
Metal	7
Ceramic	7
Fauna	1
Composite	1
Total	25

N85 E130

Unit N85 E130 (Map 8, p.99) was located along the eastern limit of the Stage 3 excavation area and consisted of four stratigraphic lots (Image 59, p.84). **Lot 1** consisted of brown sandy loam topsoil, 8 cm in thickness, with inclusions of small roots and pebbles. A total of 47 artifacts were recovered from this stratum including three Autolite "Powertip BF42" spark plugs, an iron rod with a threaded square nut, a bolt with a washer and a hexagonal nut attached, amber coloured plastic and a rubber tube. Ceramic material comprised undecorated RWE, as well as RWE examples decorated with pink transfer, hand painted gold rim line and moulded fragments, with VWE components consisting of undecorated and moulded material (Table 32). A sherd of porcelain with a brown decal was also recovered.

The glass assemblage collected from **Lot 1** included bottle and holloware vessels in amber, light aqua and olive green colours, as well as one shard of manganese glass. Structural material comprised window glass and wire and cut nails.

Table 32: N85 E130 Lot 1: Artifact distribution by material.

Material	# of Artifacts
Glass	18
Ceramic	13
Metal	10
Composite	3
Fauna	1
Rubber	1
Plastic	1
Total	47



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BFW-104)

Beneath **Lot 1** was a deposit of light brown sandy fill, 10 cm in thickness, with inclusions of small roots, pebbles and gravel (**Lot 2**) that was culturally sterile. Below **Lot 2** was **Lot 3** which was comprised of a brown sandy loam, 15 cm in thickness, with inclusions of small roots, pebbles, gravel and cobbles. A total of 54 artifacts were collected from **Lot 3** (Table 33). Decorative ceramic examples included RWE with hand painted polychrome late palette colours, edge decorated RWE and blue sponged RWE (Image 60, p.84). Sponged decoration was first used in the 1820s and was produced in quantity into the 1940s (Maryland 2002). Late palette hand painted decoration dates from the 1830s to the 1870s (Miller, 1991). Edge decoration in the “chicken claw” pattern was likely produced between 1840 and 1850 (Jouppien, 1980). VWE examples included fragments with moulded wheat pattern decoration.

The glass assemblage comprised clear, light aqua and amber coloured holloware and one mirror fragment. Ten of the holloware shards were identified as machine made. The earliest glass machine patent date is 1881 (Jones and Sullivan, 1989).

The majority of metal artifacts were nails, and included both machine cut and wire examples. Other artifacts included a button, a padlock, a staple and a fragment of wire (Image 60 p.84). A fragment of mammal bone, a spark plug, rusted pad lock and a piece of coal were also recovered from this unit (Image 60, p.84).

This stratum is interpreted as representing intrusive fill material based on the discovery of an “Autolite” spark plug and a rusted pad lock within the interface of **Lots 3 and 4**. The Autolite Company began in 1911 and their first spark plug was manufactured in 1936 (Autolite, 2016). Based on this evidence, it is considered that the material recovered from this unit has been displaced from another location.

Table 33: N85 E130 Lot 3: Artifact distribution by material.

Material	# of Artifacts
Glass	18
Ceramic	17
Metal	14
Fauna	2
Composite	2
Coal	1
Total	54

Lot 4 represented sterile subsoil consisting of red brown silty sand with inclusions of gravel and cobbles, excavated to a depth of 20 cm. No archaeological features were identified in Unit N85 E130.

N43 E126

Due to the discovery of one VWE shard with blue edge decoration during the CSP, a unit was placed at N43 E126 (Map 8, p.99) in an effort to determine if there were intact cultural remains in this area or whether this artifact represented an isolated find spot south of the principal concentration.

Unit N43 E126 consisted of two lots (Image 61, p.85), with **Lot 1** was comprised of a brown sandy loam within the plough zone, 25 cm in thickness, with inclusions of small roots and some gravel. This deposit was situated over **Lot 2** which was identified as a red brown silty sand subsoil with inclusions of small roots, pebbles and gravel, excavated to a depth of 9 cm. No cultural artifacts or archaeological features were observed in this unit. Based on this result, the artifact recovered from this location during the CSP is considered to represent an isolated find location.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFw-104)

5.1 Summary

The majority of Stage 3 excavation units consisted of two lots, with plough zone represented by Lot 1 and natural sterile subsoil indicated by Lot 2, although there were some deviations from this general norm which are illustrated in Image 62 (p.86). With the exception of Unit N43 E126, all excavation units produced archaeological material, generally associated with Lot 1.

A total of 2,385 historical artifacts were recovered from the Stage 3 archaeological investigation at the McCullough Site (BhFw-104) (Table 34). All artifacts observed in the field were collected, and processed at the Golder laboratory in Ottawa and are documented in Appendix A.

Table 34: Artifact Material Distribution.

Material	# of Artifacts	% of Total Distribution
Glass	963	40.4
Metal	872	36.6
Ceramic	364	15.3
Fauna	105	4.4
Composite	31	1.3
Plastic	28	1.2
Rubber	10	0.4
Coal	9	0.4
Carbon	3	0.1
Total	2385	~100

Over 40% of the total artifact assemblage collected from the Stage 3 archaeological investigation at the McCullough site consisted of glass. Glass objects are summarized in Table 35 and a sample is depicted in Image 63 (p.87).

Table 35: Glass Artifact Distribution.

Glass Object	# of Artifacts	% of Total Distribution
Holloware	487	50.6
Window Pane	321	33.3
Bottle	82	8.5
Jar	33	3.4
Indeterminate	13	1.3
Plate (Pane)	12	1.2
Mirror	3	0.3
Flatware	3	0.3
Jug	2	0.2
Closure: Lighting Type	2	0.2
Automobile Part: Tail Light Lens	2	0.2
Button: 4 Hole	1	0.1
Lamp Chimney	1	0.1
Ash Tray	1	0.1
Total	963	~100



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

As is typical, a large number of shards (n=487) could not be identified beyond holloware, with a significant amount of glass material identified as window pane or plate glass (n=333), correlating to structural material. Glass artifacts can be useful in determining date ranges for a site. A total of 40 shards of manganese or solarized glass were collected during the Stage 3 archaeological investigation. This type of glass was developed circa 1880 (Miller, 2000) and was used in quantity from 1890 until around 1920 (Lockhart, 2006).

Other glass colours, besides the light purple of manganese glass, can also generally indicate dates. Table 36 lists the glass colours, their approximate large scale production start date, and the number of shards which were recovered from across the site (Image 63, p.87).

Table 36: Coloured Glass Frequencies and Dates.

Colour	Frequency	Approx. Start Date	Reference
Clear/Colourless	392	1875	Fike, 1987
Amber	66	1860	Fike, 1987
Lime Green	12	1900	Lindsay, 2016
White	9	1890	Fike, 1987

Over 100 shards of glass were identified by specific markings as being machine made. The earliest glass machine patent date is 1881 (Jones & Sullivan, 1989). As of 1889, narrow mouthed machine made containers (bottles) were produced and 32 machine made bottle shards were identified during the Stage 3 investigation. As of 1893, wide mouthed containers were produced and 27 machine made jar sherds were identified at the site (Miller & Sullivan, 1991).

Only two shards were identified as being made on an Owens glass blowing machine. The Owens method of manufacture was patented in 1903 (Jones & Sullivan, 1989), but serious commercial production did not begin until 1905 (Lockhart *et al*, 2010). This method of manufacture was common until the 1940s (Miller, 2000).

Other glass attributes are also helpful in providing an approximate date for this assemblage. Three shards were identified with enamelling (or Applied Colour Labelling [ACL]) which was first used in the United States in 1938 (Lindsey, 2016). Three valve marks were identified on base sherds and valve marks are common between the early 1900s and 1940s (Lindsey, 2016). Seven shards were identified with knurled bases, which date from 1940 or later (Lindsey, 2016). Three shards were identified with volume information (ex. 12 oz.) which date after 1913 (Lindsey, 2016). Glass vessels were identified from two different Canadian glass manufacturers, the Dominion Glass Company and the Consumers Glass Company. Sixteen Dominion Glass Company marks (a "D" in a diamond) were noted and the company began using this mark in 1928 (Miller & Jorgenson, 1986). One bottle base in particular also included the symbols to indicate that the bottle was made at the Point St. Charles plant, in May-June of 1955 or 1965. Four Consumers Glass Company marks (a "C" in an inverted triangle) were noted, the company began using this mark in 1920 (Miller & Jorgenson, 1986) (Image 63, p.87).

Two fragments of glass tail light lens from an automobile were also collected, these are likely from the 1940s. Additional automobile parts are noted in the Metal Artifacts section.

Metal artifacts constituted almost 37% of the total artifact assemblage. Table 37 provides the variety of metal objects recovered during the Stage 3 excavation and their frequencies.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

Table 37: Metal Artifact Distribution.

Metal Object	# of Artifacts	% of Total Distribution
Nail: Common	360	41.3
Nail: Lath	193	22.1
Wire	57	6.5
Strap	31	3.6
Indeterminate	29	3.3
Bolt: Threaded	22	2.5
Staple	17	1.9
Sheet	13	1.5
Screw: Slot	9	1.0
Container: Indeterminate	8	0.9
Sickle Mower Blade	7	0.8
Rod	7	0.8
Chain	6	0.7
Clothing Fastener	6	0.7
Buckle: Indeterminate	5	0.6
Bar	5	0.6
Container: Cylindrical	5	0.6
Washer	5	0.6
Automobile Part	5	0.6
Spike	5	0.6
Knife	5	0.6
Spoon	5	0.6
Nail: Indeterminate	5	0.6
Umbrella	4	0.5
Cartridge	4	0.5
Bolt: Unthreaded	4	0.5
Hook	3	0.3
Horse Equipment	3	0.3
Closure: Crown Cap	2	0.2
Closure: Screw Band Lid	2	0.2
Closure: Threaded/Screw Cap	2	0.2
Cotter Pin	2	0.2
Latch: Hook	2	0.2
Tractor Part	2	0.2
Plate	2	0.2
Pipe: Indeterminate	2	0.2
Rivet	2	0.2
Nut: Square	2	0.2
Tool	2	0.2
Screw: Indeterminate	1	0.1



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

Metal Object	# of Artifacts	% of Total Distribution
Screw: Phillips	1	0.1
Screw: Robertson	1	0.1
Nut: Hexagonal	1	0.1
Nail: Date	1	0.1
Closure: Lid	1	0.1
Spigot	1	0.1
Valve	1	0.1
Tag	1	0.1
Button: 1 Hole	1	0.1
Button: Flat 2 Piece	1	0.1
Bucket	1	0.1
Pot/Pan	1	0.1
Weight	1	0.1
Pulley Wheel	1	0.1
Toy Spade	1	0.1
Ring	1	0.1
Bolt: Indeterminate	1	0.1
Furniture: Drawer Pull	1	0.1
Grommet	1	0.1
Disk	1	0.1
Padlock	1	0.1
Total	872	~100

Over half of the metal artifacts were structural in function (65%) and included a variety of nails (n=559), spikes (n=5) and two latch hooks. All three types of nail manufacture methods were present at the McCullough Site and consisted of wrought (n=2), machine cut (n=416) and wire (n=141) (Image 64, p.88). The earliest nails were hand wrought individually by a blacksmith. Machine cut nails became available after 1800, when a nail cutting machine became of practical use and by the 1830s machine cut nails had mostly replaced wrought nails in common use (Vincent, 1993). Wire nails eventually replaced the machine cut nail and became predominant in use around the 1890s (Vincent, 1993).

Other metal artifacts included hardware components such as bolts, cotter pins, hooks, nuts, rings, rivets, screws, and staples. A few metal artifacts were recognized as automobile parts including a fragment of body trim, upholstery clips, a break adjuster and a brake spring (Image 65, p.88). Two metal artifacts were also identified as tractor parts including a brake pedal and a cable guide.

With regard to the metal artifact assemblage, additional components of note recovered from the McCullough site during the Stage 3 investigation included four ammunition cartridges, four umbrella parts, five buckles (harness or personal gear), various clothing/footwear fasteners, horse equipment, two table knives, four spoons and various vessel closures (Image 66 and Image 67, p.89).

Although ceramic artifacts were few in number (n=364 or 15.3%) compared to glass and metal artifacts, they can often provide information significant to dating an assemblage or site.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

Ceramic tableware ware types recovered during the Stage 3 assessment at the McCullough site included porcelain, Refined White Earthenware (RWE), Vitrified White Earthenware (VWE) and yellowware. Porcelain ceramics were relatively rare in Ontario until the 1900s (Kenyon, 1980), and continue to be used to the present day. RWE was first produced in 1805, and is still manufactured today (Miller, 2000). However, RWE was slowly overtaken by the presence of VWE, which was first produced in the 1840s and continues to be manufactured today (Jouppien, 1980). Yellowware was first produced in the 1840s, and is also still manufactured today (Richardson, 2013).

Of the 364 ceramic components recovered from the Stage 3 archaeological investigation at the McCullough site, 292 correlate to tableware material. Table 38 details the variety of ceramic tableware types recovered and Table 39 provides the variation in ceramic tableware surface treatment types recovered during the Stage 3 assessment.

Table 38: Ceramic Ware Types.

Ceramic Ware	# of Artifacts	% of Total Distribution
Vitrified White Earthenware	177	60.6
Refined White Earthenware	73	25
Porcelain	37	12.7
Yellowware	5	1.7
Total	292	100

Table 39: Ceramic Surface Treatments.

Surface Treatment	Frequency	% of Total Distribution	Start Date	End Date	Reference
Plain	164	56.2	N/A	N/A	
Moulded	44	15.1	N/A	N/A	
Transfer Print	41	14	1780	Present	Coysh, 1974
Decal/Lithograph	11	3.8	1890	Present	Miller, 2000
Industrial Slip: Blue Banded	5	1.7	1840	20 th Century	Miller, 1991
Moulded: Wheat	5	1.7	1848	Present	Sussman, 1985
Edge Decorated: Blue	4	1.4	1798	1890	Kenyon, 1991
Stamped	4	1.4	1840	1930	Miller, 2000
Sponged	3	1	1820	1940s	Maryland, 2002
Hand Painted: Rim Lim Gold	3	1	N/A	N/A	
Hand Painted: Late Palette	2	0.7	1830	1870s	Miller, 1991
Moulded/Painted	2	0.7	N/A	N/A	
Hand Painted: Rim Line Orange	1	0.3	N/A	N/A	
Glaze: Rockingham	1	0.3	1788	1900	Spargo, 1926
Decal/Moulded	1	0.3	N/A	N/A	
Indeterminate	1	0.3	N/A	N/A	
Total	292	~100			



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

Almost all of the ceramic tableware decoration types cannot be accurately dated (indeterminate, moulded, plain), or have an extended date range that includes both the 19th and 20th century (decal, industrial slip, Wheat pattern, sponged, stamped and transfer print). Only seven ceramic sherds (blue edge decorated, Rockingham glaze, and late palette hand painted) were definitively manufactured in the 19th century (Image 68, p.90).

Three small carbon rods were collected during the Stage 3 investigation of the McCullough site and likely represent the interior components of batteries. Two other battery fragments were also identified. Two electrical wires were observed with a plastic coating and this type of wiring was first commonly used in the 1950s (Dini, 2006). A glass (porcelain and copper alloy) plug fuse, which was originally developed in 1921 (Dini, 2006) was also recovered.

A total of 95 fragments of fauna were inventoried, including mammal bone and dentition, bird bone, two fragments of bivalve shell and a bone button. A total of 38 plastic/rubber artifacts were recorded, although many of them were unidentifiable fragments. Plastic artifacts included fragments from vessel closures (caps), hair combs, a smoking pipe and an automobile light. Plastic bottle caps debuted in 1927 (Lindsey, 2016).

Table 40 provides a breakdown of the artifact assemblage by function. The highest number is classified as "Indeterminate", although this is likely a result of the fragmented nature of some of the artifacts due to prolonged ploughing within the Stage 3 study area.

Table 40: Artifact Function Distribution.

Function	# of Artifacts	% of Total Distribution
Indeterminate	953	40
Structural	910	38.2
Food/Beverage	414	17.4
Personal/Societal	49	2.1
Tools/Equipment	26	1.1
Transportation	17	0.7
Fuel	9	0.4
Arms/Ammunition	4	0.2
Furnishing	3	0.1
Total	2,385	~100



6.0 ANALYSIS AND CONCLUSIONS

In assessing the completed artifact assemblage recovered during the Stage 3 archaeological investigation at the McCullough Site it can be determined that a minimal percentage can be confidently dated to the 19th century, with a portion of the material identified as diffusion of modern intrusive debris dating to the 20th century.

One source of 20th century debris found during the Stage 3 archaeological investigation was the former activities of automobile demolition which was verbally confirmed by the neighbour residing directly east of the study area. The informant indicated that for many years someone used the property corresponding to the northwest portion of the Stage 3 study area to “break up” cars for parts. Table 41 provides the units where automobile parts were recovered during the Stage 3 excavation and their frequencies.

Table 41: Excavation Units Possessing Automobile Parts.

Excavation Unit	# of Automobile Parts Recovered
N120 E110	1
N115 E100	1
N110 E95	4
N108 E113	2
N105 E115	3
N85 E130	4
Total	15

This information provided by the neighbour was confirmed during the Stage 3 investigation as six excavation units produced material attributed to automobiles and included a fragment of body trim, upholstery clips, a brake adjuster and a brake spring. Additional automobile parts recovered during the Stage 3 included three spark plugs manufactured by Autolite and two produced by Champion (Image 65, p.88).

The three Autolite spark plugs were marked “POWERTIP BF42”. The Autolite company was initiated in 1911 and their first spark plug was produced in 1936 (Autolite, 2016). The three Autolite spark plugs found within the boundaries of the McCullough site may have been used in a 1960s Ford automobile. The other two spark plugs were marked “CHAMPION J-11”. The Champion Ignition Company was formed in 1904 (Sparkplugs, 2014), although these specific spark plugs may have been used in a 1940s or 1950s automobile.

Another aspect of automobile demolition is the diffusion of glass from the car windows which can have a significant impact when attempting to differentiate glass from a structure and from an automobile. When the first automobile windshields were introduced in 1904, most were comprised of a horizontally-divided piece of plate glass similar to that used for house windows. By 1919, Ford began using laminated glass for windshields and from 1938 to 1959 safety glass was used for all automobile windows with the exception of the rear windows. By the late 1950s, car manufacturers began using tempered glass for side and rear windows (Second Chance Garage, 2016).

For the purposes of determining archaeological significance within the Stage 3 artifact assemblage a classification of window glass was determined which also aided in the effort to distinguish between 19th century and 20th century window glass.

In his 2009 article, Jonathan Weiland provides a comparative review of six separate methodologies for dating window glass in historical archaeology. Although using window glass as a temporal marker has limitations and distinct differences are inherent in the six approaches, all six agree that window glass measuring 3 mm and greater in thickness should be considered modern material dating to at least the early 20th century (Weiland, 2009).



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

While this distinction does not provide the ability to differentiate between structural glass and automotive window glass, if the premise that window glass thicker than 3 mm is accepted, this would encompass automotive glass as 20th century material.

Based on this assessment, the window glass assemblage collected during the Stage 3 archaeological investigation at the McCullough site can be classified as either 19th century material or 20th century intrusive debris. Table 42 provides the frequency of 19th century and 20th century window glass for each location this artifact type was observed during the Stage 3 investigation at the McCullough site.

Table 42: Temporal Classification of Window Glass Assemblage.

Find Location	Frequency of Window Glass	19 th Century Designation (< 3 mm thickness)	20 th Century Designation (> 3 mm thickness)
CSP 1	2		2
CSP 2	1		1
CSP 3	1	1	
CSP 5	1	1	
CSP 7	2	1	1
CSP 9	2		2
CSP 22	1	1	
CSP 34	1		1
CSP 35	7		7
CSP 36	2		2
CSP 37	3		3
CSP 38	1	1	
CSP 39	1		1
CSP 40	1		1
CSP 41	1		1
CSP 42	1	1	
CSP 43	1		1
CSP 53	2		2
N120 E110:1	22	17	5
N120 E100:1	1		1
N118 E103:1	16	1	15
N117 E101:1	26	21	5
N116 E107:1	4	2	2
N115 E95:1	2		2
N115 E105:1	15	8	7
N112 E104:1	6	3	3
N112 E113:1	2		2
N110 E95:1	30	3	27
N110 E100:1	12	3	9
N110 E105:1	1		1
N110 E110:1	1		1



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

Find Location	Frequency of Window Glass	19 th Century Designation (< 3 mm thickness)	20 th Century Designation (> 3 mm thickness)
N110 E115:3	1		1
N108 E113:1	35	35	
N107 E103:1	1		1
N105 E95:1	10		10
N105 E105:1	6	4	2
N105 E110:1	1		1
N105 E115:1	8	8	
N103 E116:1	7	7	
N100 E115:1	56	4	52
N100 E120:1	4	3	1
N98 E118:1	1	1	
N95 E115:1	2	2	
N92 E122:1	6	6	
N90 E120:1	1	1	
N90 E125:1	11	10	1
N85 E125:1	2	2	
N85 E130:1	1	1	
Total	322	148	174

Based on this analysis, 54% of the window glass assemblage recovered during the Stage 3 archaeological investigation at the McCullough site is suggested to have been manufactured during the 20th century and 46% of the assemblage may correlate to glass dating to the 19th century.

The limits of the Stage 3 investigation were based on the frequency of 19th century artifacts recovered within undisplaced contexts and by development property limits (Map 8, p.99). The northern boundary showed a clear drop off in artifact count with N125 E99 and Units N130 E104 producing one and two artifacts respectively. The western site boundary was also defined by a diminishing artifact count. Although Unit N110 E95 shows an artifact count of 58, 32 of the 35 fragments of window glass/pane collected from this unit date to the 20th century. Other 20th century material recovered from this unit included automobile parts comprising a Champion spark plug, a brake part and a tractor brake pedal. Only one artifact from this unit, consisting of a sherd of hand painted VWE in late palette colours, can be confidently suggested as having been manufactured during the 19th century. The southern site limit is defined by Units N85 E125 and N85 E130. Only 25 artifacts were recovered from Unit N85 E125, which shows a clear drop off compared to higher frequency units to the north. Although a total of 101 artifacts were collected from Unit N85 E130, the fact that an "Autolite" spark plug and a rusted pad lock were recovered from the interface between **Lots 3 and 4** (natural sterile subsoil) provides evidence that this area has been previously disturbed and modern refuse has been deposited in this location. The eastern limit of the Stage 3 investigation was defined by the development property boundary and identified in the field by a standing fence line.

Based on the artifact assemblage recovered from the McCullough Stage 3 investigation, a general occupation date is suggested to range from the mid-19th century to at least the mid-20th century.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)

The mid-19th century occupation date is based on the recovery of ceramic decorative styles such as blue edge decorated, Rockingham glaze and hand painted examples using late palette colours.

The wrought nails recovered from the Stage 3 study area may also suggest occupation during the mid-19th century. The abundance of glass collected at the site, including manganese which was developed circa 1880 (Miller, 2000) and machine made examples including those from the Dominion and Consumers Glass Companies, provide support for the deposit of material into the 20th century.

The artifact assemblage generally correlates to the archival and historical data known for the occupation of the southern half of Lot 6, Concession 3, Nepean Township. Although the Crown patent for the property was granted in 1803, it is doubtful there was occupation on the property until it was sold to David Gilmour in 1841 (Inst. No. 1774) and possibly was not settled until the property was purchased by William McCullough in 1851 (Inst. No. 4421). The 1851 census documents the McCullough family as residing in a one storey log shanty on the property and by 1871 the family had moved to a dwelling house. Both Walling's 1863 map and Belden's 1871 plan show the McCullough residence in the same location (Map 4, p.95), which suggests either the dwelling house was re-built in the same location as the log shanty, or more likely the family had moved from the shanty to the house prior to Walling's map being published in 1863. Additional structures on the McCullough property documented in the 1871 census and include two barns/stables.

The McCullough dwelling house depicted on both the Walling and Belden 19th century maps document the residence as being east of the Stage 3 study area, just beyond the development limits. One of the barns indicated in the 1871 census may correlate to the stone foundation identified during the Stage 2 assessment located approximately 45 m north of the Stage 3 study area. Based on this assessment, the locations of the original log shanty and one barn/stable structure cannot be confidently located within the historical landscape.

Structural components comprised 38.2% of the total artifact assemblage recovered during the Stage 3 investigation at the McCullough site. This includes wrought (n=3), machine cut (n=416) and wire (n=158) nails, as well as 322 shards of window glass, of which 148 may date to the 19th century. The significantly high amount of structural material within the Stage 3 assemblage suggests either a structure may have been located within the vicinity of the study area, or displaced material from a former structure has been deposited within the Stage 3 project limits.

In an effort to provide evidence for the potential location of 19th century structures related to the occupation on the property, the spatial distribution of wrought and machine cuts nails, as well as 19th century window glass, from intact contexts has been illustrated on Map 10 (p.101). These artifacts, in addition to the historical documentation for the property, provide evidence that the cultural heritage value of the McCullough site is considered to be high. Should further impacts to the site be unavoidable then a Stage 4 archaeological assessment is recommended in an effort to locate any evidence of historic features within the study area.



7.0 STAGE 4 MITIGATION OF DEVELOPMENT IMPACTS

Development impacts on an archaeological site with a level of cultural heritage value or interest that has been determined to require mitigation are undesirable. Ideally, the site should be protected from future impacts with excavation recommended after the proponent has confirmed that impacts to the site are unavoidable.

The portion of the McCullough site documented by this Stage 3 assessment is currently within the boundary of the Barrhaven South Development Project (Map 2, p.93). Based on the current site and development plan, the existing landscape within the boundaries of the McCullough site will be impacted during the construction and landscaping phases of the development project. Therefore, since the boundary of the McCullough site cannot be avoided, the site should be mitigated by a Stage 4 archaeological excavation in accordance with the *MTCS Standards and Guidelines for Consultant Archaeologists* (2011). All archaeological fieldwork must be conducted by an archaeologist licensed to complete fieldwork in the Province of Ontario.

7.1 Stage 4 Excavation Strategy

Since the McCullough site cannot be avoided and a Stage 4 archaeological assessment is required, the focus should be on locating any remains associated with the 19th century structures which may have been erected within the site. Therefore, the objectives of the Stage 4 archaeological excavation should be to identify and excavate all archaeological features observed during the fieldwork and to collect and spatially document all archaeologically significant artifacts relating to the registered archaeological site.

The McCullough site is located within a plough disturbed context, with the depth of the plough zone ranging up to a depth of 36 cm. Since no archaeologically significant features were identified during the Stage 3 investigation, the Stage 4 site mitigation strategy should consist of soil stripping the extent of the main Stage 3 excavation area to remove the plough zone and allow for the identification and mapping of any exposed subsurface features. All archaeological features observed during the soil stripping should be fully exposed prior to hand excavation to Stage 4 methods as detailed in the *MTCS Standards and Guidelines for Consultant Archaeologists* (2011). All exposed features should be accurately mapped and drawn to scale in plan view prior to hand excavation.

Although Map 10 (p.101) indicated concentrated areas of 19th century structural material, the entire Stage 3 excavation area, with the exception of Unit N43 E126 located beyond the concentration of Stage 3 units, should be stripped at least 5 cm into natural sterile subsoil (Map 11, p.102). Heavy equipment should be used to pull soil away (e.g. excavator, backhoe or gradall). Heavy equipment that pushes soil (e.g. bulldozer, belly scraper) is not an acceptable alternative. Excavators and backhoes should be equipped with a smooth excavator bucket (not toothed). All exposed subsoil surfaces should be cleaned by shovel (shovel shine) or trowel following mechanical topsoil removal.



8.0 RECOMMENDATIONS

This report is submitted to the Ministry of Tourism, Culture and Sport 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 the licensed consultant archaeologist has met the terms and conditions of their archaeological license, and that the archaeological field work and report recommendations ensure the conservation, protection and preservation of the cultural heritage of Ontario.

Due to the Cultural Heritage Value or Interest (CHVI) identified for the McCullough site, the following recommendations are made:

- 1) Since the impacts by the proposed development encompassing the boundaries of the McCullough site are unavoidable, a Stage 4 archaeological investigation is required for the McCullough Site. This Stage 4 archaeological excavation should be conducted by a licensed archaeologist and conform to the Stage 4 excavation recommendations outlined in this report.
- 2) The MTCS is requested to review, and provide a letter indicating their satisfaction with the results and recommendations presented herein, with regard to the 2011 *Standards and Guidelines for Consultant Archaeologists* and the terms and conditions for archaeological licences, and to enter this report into the Ontario Public Register of Archaeological Reports.



9.0 ADVICE ON COMPLIANCE WITH LEGISLATION

This report is submitted to the Minister of Tourism, Culture and Sport 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 Ministry of Tourism, Culture and Sport, 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.

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*.

Should previously undocumented archaeological resources be discovered, they may be a new archaeological site and therefore subject 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*. Archaeological sites recommended for further archaeological fieldwork or protection remains subject to Section 48 (1) of the *Ontario Heritage Act* and may not be altered, or have artifacts removed from them, except by a person holding an archaeological licence.

The *Funeral, Burial and Cremation Services Act*, 2002, S.O. 2002, c.33, requires that any person discovering or having knowledge of a burial site shall immediately notify the police or coroner. It is recommended that the Registrar of Cemeteries at the Ontario Ministry of Consumer Services is also immediately notified.



10.0 IMPORTANT INFORMATION AND LIMITATIONS OF THIS REPORT

Golder Associates Ltd. (“Golder”) has prepared this report in a manner consistent with that level of care and skill ordinarily exercised by members of the archaeological profession currently practicing under similar conditions in the jurisdiction in which the services are provided, subject to the time limits and physical constraints applicable to this report. No other warranty, expressed or implied, is made.

This report has been prepared for the specific site, design objective, developments and purpose described to Golder by Minto Communities Canada (the “Client”). The factual data, interpretations and recommendations pertain to a specific project as described in this report and are not applicable to any other project or site location.

The information, recommendations and opinions expressed in this report are for the sole benefit of the Client. No other party may use or rely on this report or any portion thereof without Golder’s express written consent. If the report was prepared to be included for a specific permit application process, then upon the reasonable request of the client, Golder may authorize in writing the use of this report by the regulatory agency as an Approved User for the specific and identified purpose of the applicable permit review process. Any other use of this report by others is prohibited and is without responsibility to Golder. The report, all plans, data, drawings and other documents as well as all electronic media prepared by Golder are considered its professional work product and shall remain the copyright property of Golder, who authorizes only the Client and Approved Users to make copies of the report, but only in such quantities as are reasonably necessary for the use of the report by those parties. The Client and Approved Users may not give, lend, sell, or otherwise make available the report or any portion thereof to any other party without the express written permission of Golder. The Client acknowledges the electronic media is susceptible to unauthorized modification, deterioration and incompatibility and therefore the Client cannot rely upon the electronic media versions of Golder’s report or other work products.

Unless otherwise stated, the suggestions, recommendations and opinions given in this report are intended only for the guidance of the Client in the design of the specific project.

Special risks occur whenever archaeological investigations are applied to identify subsurface conditions and even a comprehensive investigation, sampling and testing program may fail to detect all or certain archaeological resources. The sampling strategies incorporated in this study comply with those identified in the MTCS’ *Standards and Guidelines for Consultant Archaeologists* (2011).



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STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFw-104)

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STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFw-104)

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STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFw-104)

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12.0 IMAGES



Image 1: Stone foundation observed within Operation 13 during Stage 2 assessment, looking southeast (Golder, 2015).



Image 2: Concrete foundation observed within Operation 13 during Stage 2 assessment, looking southeast (Golder, 2015).



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 3: Small wood plank outbuilding observed northeast of the Stage 3 study area during the Stage 1 archaeological assessment, looking southwest (Golder, 2012).



Image 4: Visibility greater than 80% observed during Stage 3 CSP survey, looking south.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 5: Coloured pin flags marking artifact locations observed during Stage 3 CSP survey, looking south.



Image 6: Archaeologists excavating Stage 3 test units at McCullough site, looking southeast.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHPW-104)



Image 7: Unit N130 E104 south profile at close of excavation, looking south.



Image 8: Unit N125 E99 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 9: Unit N125 E105 south profile at close of excavation, looking south.



Image 10: Unit N120 E100 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 11: Unit N120 E105 south profile at close of excavation, looking south.



Image 12: Unit N120 E110 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 13: Unit N118 E103 north profile at close of excavation, looking north.



Image 14: Unit N117 E101 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 15: Unit N116 E107 north profile at close of excavation, looking north.



Image 16: N115 E95 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFW-104)



Image 17: Unit N115 E100 north profile at close of excavation, looking north.



Image 18: Unit N115 E105 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 19: Date nail recovered from Unit N113 E113 Lot 1, with "40" embossed on the head.



Image 20: Unit N113 E113 north profile with Lots 1, 3, 4 and 4 exposed, looking north.



Image 21: Plan view of Units N113 E113 (left) and N112 E113 (right) showing Feature 1 in the middle.



Image 22: Sample of artifacts recovered from Unit N113 E113 Lot 2 (left to right) glass hollowware, Melamine saucer and iron staple.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFW-104)



Image 23: Plan view of degraded wood post exposed during excavation of Feature 1.



Image 24: Unit N112 E104 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 25: Unit N112 E113 south profile with Lots 1, 3, 4 and 4 exposed, looking south.



Image 26: Sample of artifacts recovered from Unit N112 E113 Lot 1 (clockwise from bottom left): Knife fragment, cut nail, crown cap, amber glass, electrical component, VWE, yellowware, plastic.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 27: N110 E95 north profile at close of excavation, looking north.



Image 28: Unit N110 E100 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 29: Unit N110 E105 east profile at close of excavation, looking east.



Image 30: Unit N110 E110 west profile at close of excavation, looking west.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 31: Unit N110 E115 east profile at close of excavation, looking east.



Image 32: Sample artifacts from Unit N110 E115 Lot 3 (clockwise from bottom left): Electrical porcelain, RWE plain, unidentified marked RWE, white glass, iridescent glass, amber glass, lime green glass.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 33: A fragment of mammal bone recovered from Unit N110 E115 Lot 5.



Image 34: Unit N108 E113 east profile at close of excavation, looking east.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFW-104)



Image 35: Unit N107 E103 north profile at close of excavation, looking north.



Image 36: Unit N107 E109 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 37: Unit N105 E95 west profile at close of excavation, looking west.



Image 38: Unit N105 E100 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 39: Unit N105 E105 north profile at close of excavation, looking north.



Image 40: Unit N105 E110 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFW-104)



Image 41: Unit N105 E115 north profile at close of excavation, looking north.



Image 42: Unit N103 E113 south profile at close of excavation, looking south.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 43: Unit N103 E116 north profile at close of excavation, looking north.



Image 44: Unit N100 E100 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFW-104)



Image 45: Unit N100 E105 north profile at close of excavation, looking north.



Image 46: Unit N100 E110 east profile at close of excavation, looking east.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFW-104)



Image 47: Unit N100 E115 west profile at close of excavation, looking west.



Image 48: Unit N100 E120 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 49: Unit N98 E118 north profile at close of excavation, looking north.



Image 50: Unit N105 E95 west profile at close of excavation, looking west.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 51: Unit N95 E115 north profile at close of excavation, looking north.



Image 52: Unit N95 E120 west profile at close of excavation, looking west.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFW-104)



Image 53: Unit N92 E122 west profile at close of excavation, looking west.



Image 54: Unit N90 E119 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 55: Units N90 E119 (foreground) and N90 E120 with exposed degraded tree root delineated within excavated units, looking east.



Image 56: Unit N90 E120 east profile at close of excavation, looking east.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 57: Unit N90 E125 north profile at close of excavation, looking north.



Image 58: Unit N85 E125 north profile at close of excavation, looking north.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 59: Unit N85 E130 south profile at close of excavation, looking south.



Image 60: Sample of artifacts recovered from Unit N85 E130 Lot 3 (Clockwise from bottom left): button, wire nail, cut nail, spark plug, fuse, machine made glass, RWE late palate hand painted, sponged and blue edged, Wheat pattern VWE.

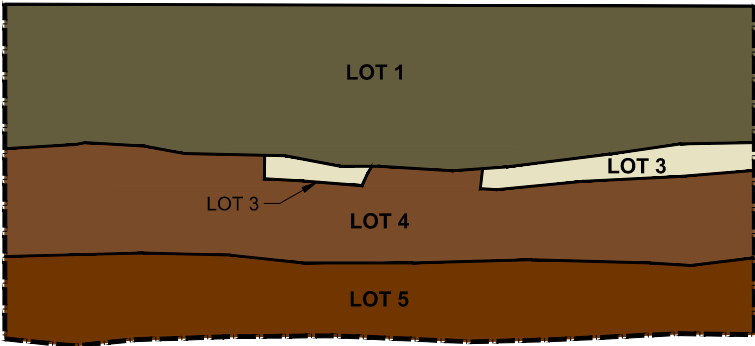


STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 61: Unit 43 E126 north profile at close of excavation, looking north.

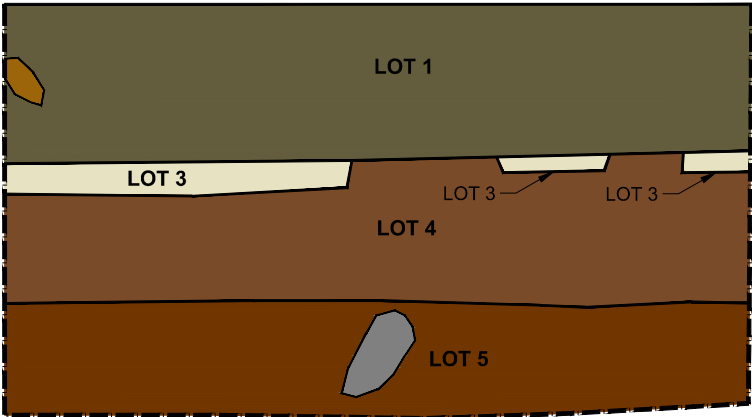
STRATIGRAPHIC NORTH PROFILE
FOR UNIT N113 E113



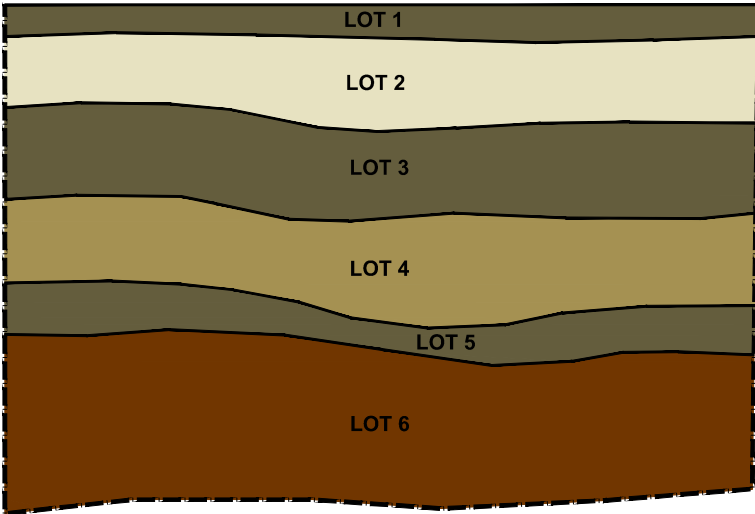
LOT DESCRIPTIONS

LOT 1 - BROWN SANDY LOAM TOPSOIL
LOT 3 - GREY SILTY SAND FILL
LOT 4 - MOTTLED RED BROWN SANDY LOAM FORMER
PLOUGH ZONE
LOT 5 - RED BROWN SILTY SAND SUBSOIL

STRATIGRAPHIC SOUTH PROFILE
FOR UNIT N112 E113



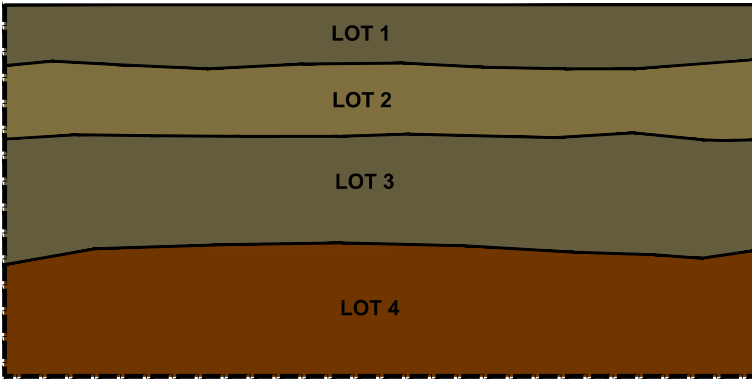
STRATIGRAPHIC EAST PROFILE
FOR UNIT N110 E115



LOT DESCRIPTIONS

LOT 1 - BROWN SANDY LOAM TOPSOIL
LOT 2 - GREY GRAVEL FILL
LOT 3 - BROWN SANDY LOAM
LOT 4 - LIGHT BROWN-TAN SAND FILL
LOT 5 - BROWN SANDY LOAM
LOT 6 - RED BROWN SILTY SAND SUBSOIL

STRATIGRAPHIC SOUTH PROFILE
FOR UNIT N85 E130



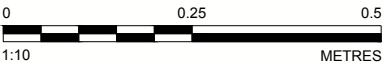
LOT DESCRIPTIONS

LOT 1 - BROWN SANDY LOAM TOPSOIL
LOT 2 - LIGHT BROWN SANDY FILL
LOT 3 - BROWN SANDY LOAM
LOT 4 - RED BROWN SILTY SAND SUBSOIL



LEGEND

	METAL
	ROCK



NOTE(S)
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PROJECT
STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE
STRATIGRAPHIC PROFILES

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	REVIEWED	----
	APPROVED	----

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STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 63: Sample of glass artifacts (clockwise from bottom left): ash tray, lamp chimney, manganese glass jar liner, machine made jar, jug handle, enameled soda bottle, wine bottle, Consumer's Glass Company machine made bottle, white jar, embossed panel bottle, case bottle, lime green soda bottle with "OA" mark, textured amber glass, Owen's machine made bottle, base with Valve mark and knurled, Dominion Glass Company Coca Cola bottle, Consumer's Glass Company bottle with stippled base.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFV-104)



Image 64: Example of metal hardware (clockwise from bottom left): wrought nail, horseshoe nail, Robertson screw, slot screw, wire nails (2), machine cut nails (3).



Image 65: Sample of automobile parts (clockwise from bottom left): brake adjuster, brake spring, Champion spark plug, Autolite spark plug, upholstery clips, tail light, body trim.



STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFW-104)



Image 66: Sample of food related metal items (clockwise from bottom left): teaspoon, sugar spoon, tablespoon, knife, crown closure, KRAFT dressing cap, knife blade.



Image 67: Sample of other metal artifacts (clockwise from bottom left): curry comb, two buckles, strap slip, shoe grommets, snap, umbrella rib, umbrella runner, cartridges.



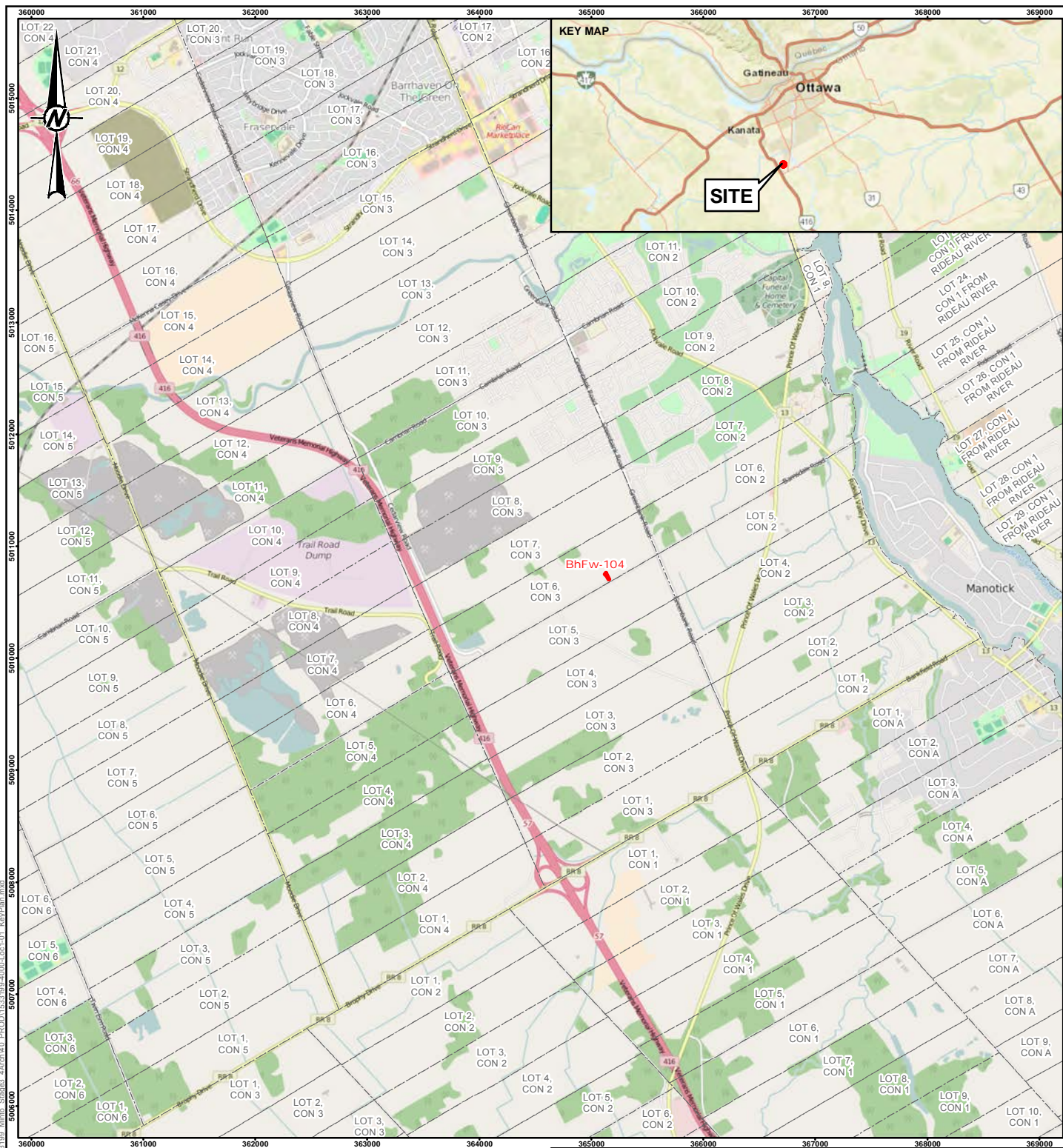
STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFW-104)



Image 68: Sample of ceramic artifacts (left to right): (bottom) yellowware, Rockingham glazed yellowware, salt glaze stoneware, Bristol slipped stoneware, glazed CRE, CRE, smoking pipe, (middle) RWE gold rim line, blue edged RWE, green rim and moulded porcelain, stamped RWE, hand painted VWE, industrial slipped RWE, sponged RWE, (top) VWE moulded and brown transfer printed, pink transfer printed RWE, aqua transfer printed VWE, decal VWE, decal porcelain, moulded VWE, Wheat patter VWE.

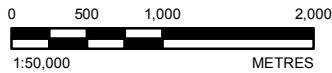


13.0 MAPS



LEGEND

BhFw-104 STAGE 3 STUDY AREA



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COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

KEY MAP



CLIENT

MINTO COMMUNITIES INC.

PROJECT

STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE

KEY PLAN

CONSULTANT



YYYY-MM-DD 2016-04-19

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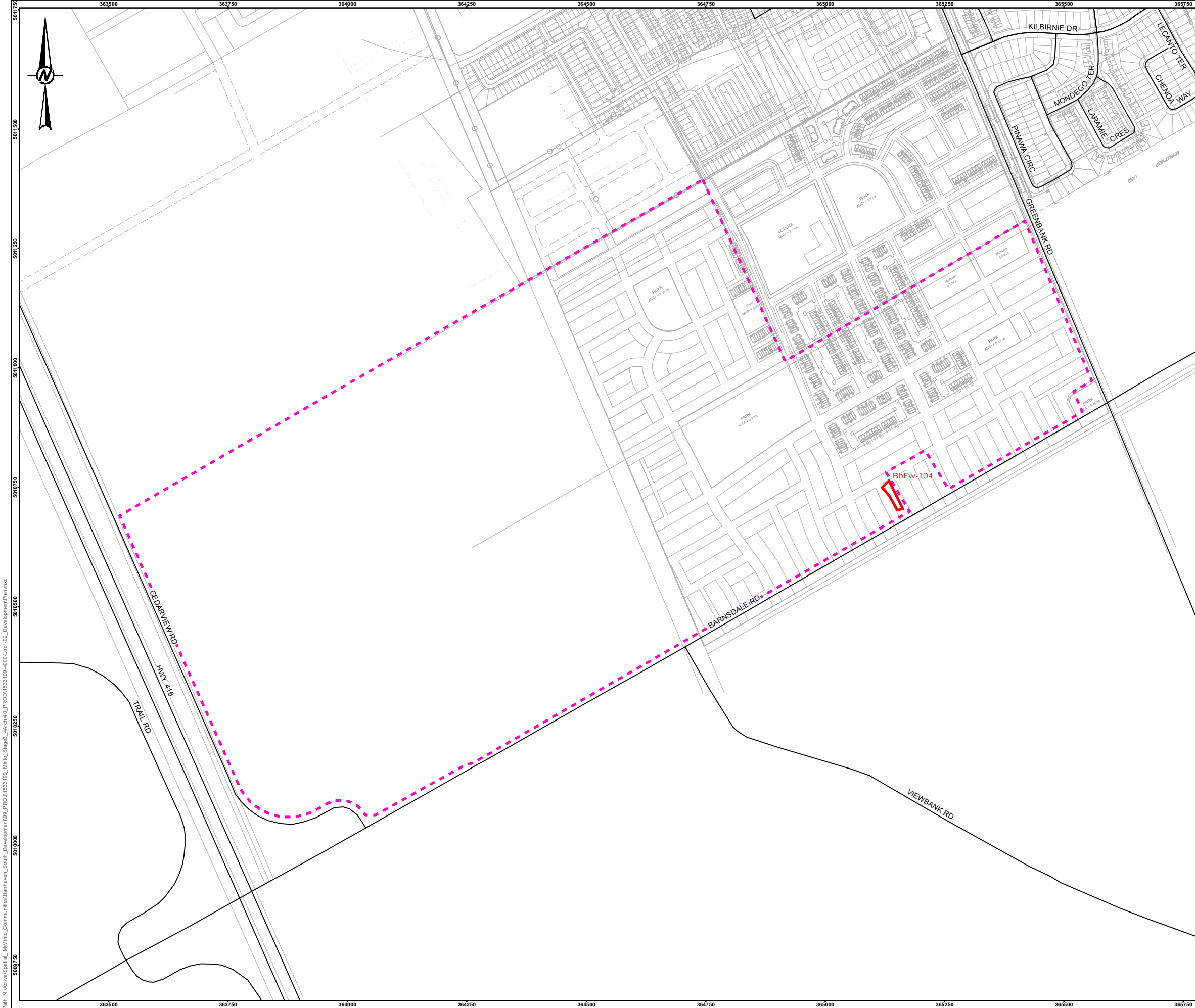
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LEGEND

- BhFw-104 STAGE 3 STUDY AREA
- DEVELOPMENT BOUNDARY
- ROAD

KEY MAP

0 80 160 320
1:8,000 METRES

NOTE(S)

1. THIS FIGURE IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING GOLDER ASSOCIATES LTD. REPORT NO. 1533199.

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4. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83
COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

CLIENT
MINTO COMMUNITIES INC.

PROJECT
STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BHFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE
DEVELOPMENT PLAN

CONSULTANT	YYYY-MM-DD	2016-04-19
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REVIEWED	---	---
APPROVED	---	---

PROJECT NO.
1533199

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LEGEND

- BhFw-104 STAGE 3 STUDY AREA
- DEVELOPMENT BOUNDARY
- STAGE 2 ARCHAEOLOGY OPERATIONS
- CONTOUR LINE, m
- ROAD
- WATERCOURSE, PERMANENT
- WATERCOURSE, INTERMITTENT
- WATER AREA
- WETLAND

KEY MAP

0 80 160 320
1:8,000 METRES

NOTE(S)

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4. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83
COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

CLIENT

MINTO COMMUNITIES INC.

PROJECT

STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE

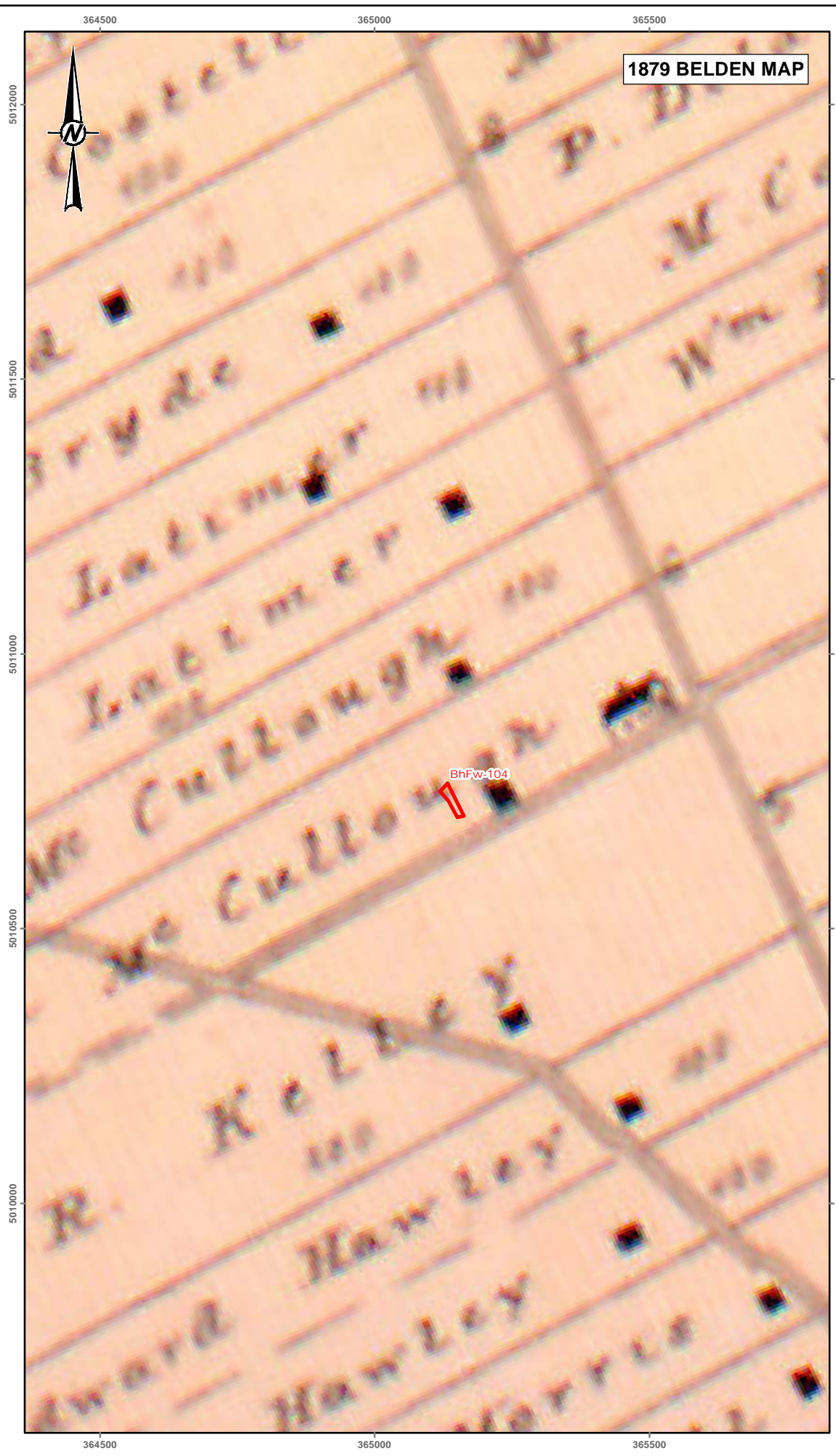
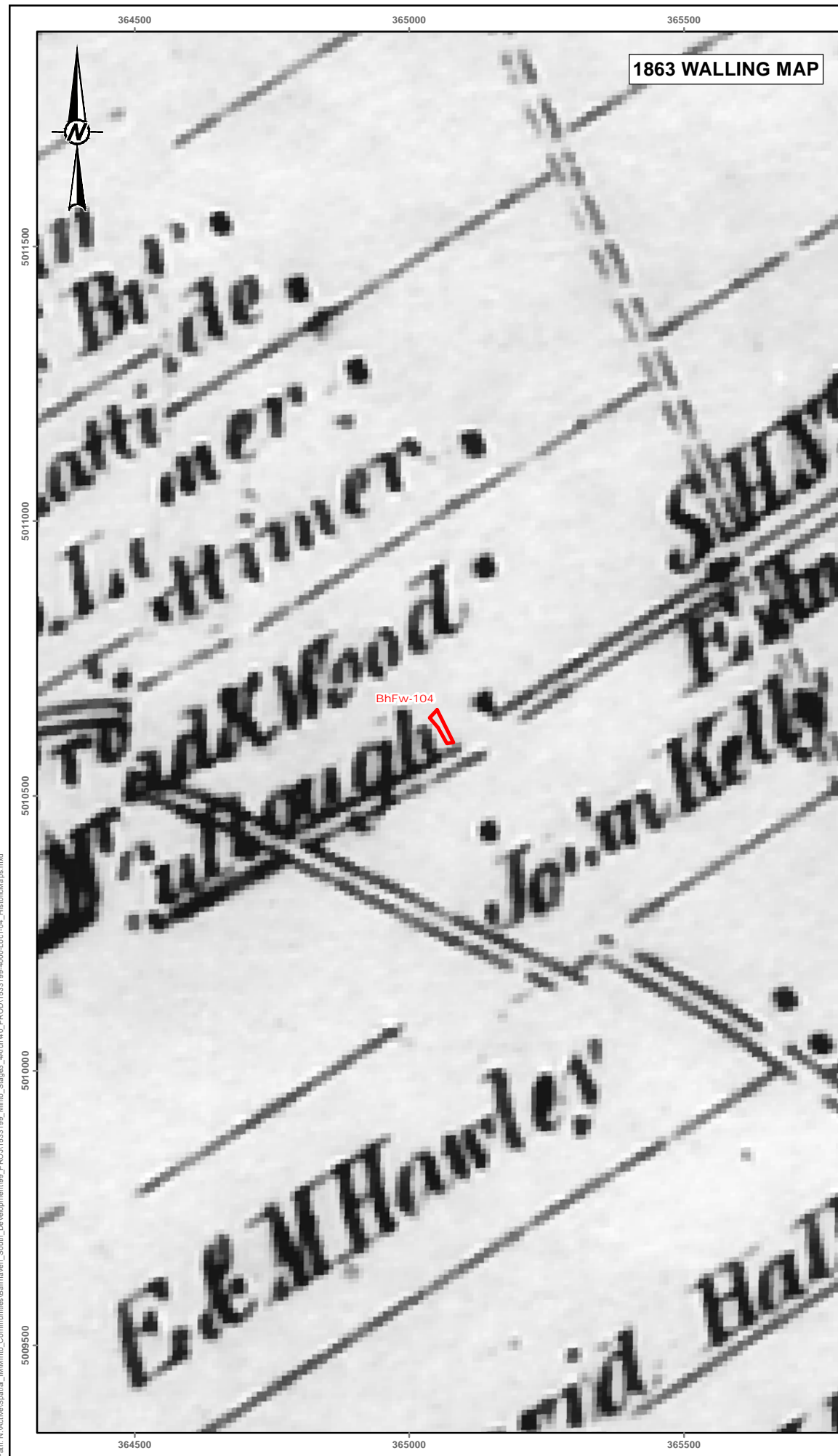
STAGE 2 HISTORIC SCATTER REPRESENTING MCCULLOUGH SITE (BhFw-104)

CONSULTANT	YYYY-MM-DD	2016-04-19
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REVIEWED	----	
APPROVED	----	

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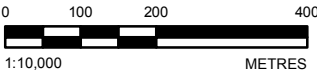
LEGEND



BhFw-104 STAGE 3 STUDY AREA



DRAFT



NOTE(S)

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REFERENCE(S)

1. 1863 WALLING MAP, LOT 6 & 7 CONC 3.
2. 1879 BELDEN MAP.
3. SOURCES: ESRI, HERE, DELOREME, USGS, INTERMAP, INCREMENT P CORP., NRCAN, ESRI JAPAN, METI, ESRI CHINA (HONG KONG), ESRI (THAILAND), MAPMYINDIA, © OPENSTREETMAP CONTRIBUTORS, AND THE GIS USER COMMUNITY
4. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83
COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

CLIENT
MINTO COMMUNITIES INC.

PROJECT
STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE
(BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN
TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE

HISTORIC MAPS

CONSULTANT	YYYY-MM-DD	2016-04-25
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APPROVED _____



PROJECT NO.	PHASE	REV.	MAP
1533199	4000	A	4



P:\Rt\NActive\Spatial_MM\Minto_Communities\Barhaman_South_Development\99_PROD\1533199_Minto_Stage3_Aerial\1533199-4000-Loct05_AerialImage.mxd



LEGEND

-  BhFw-104 STAGE 3 STUDY AREA
-  DEVELOPMENT BOUNDARY



NOTE(S)

1. THIS FIGURE IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING GOLDER ASSOCIATES LTD. REPORT NO. 1533199.

REFERENCE(S)

1. 1945 AIR PHOTO, NAPL A9553_38.
2. 1979 AIR PHOTO NAPL-A25114-101.
3. SOURCES: ESRI, HERE, DELORME, USGS, INTERMAP, INCREMENT P CORP., NRCAN, ESRI JAPAN, METI, ESRI CHINA (HONG KONG), ESRI (THAILAND), MAPMYINDIA, © OPENSTREETMAP CONTRIBUTORS, AND THE GIS USER COMMUNITY
4. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83
- COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

CLIENT

MINTO COMMUNITIES INC.

PROJECT

STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE

AERIAL IMAGERY

CONSULTANT



YYYY-MM-DD 2016-04-25

DESIGNED ---

PREPARED BR

REVIEWED ---

APPROVED ---

PROJECT NO.
1533199

PHASE
4000

REV.
0

MAP
5

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM: 28mm



LEGEND

- ROAD
- CONTOUR LINE, m
- WATERCOURSE, PERMANENT
- WATERCOURSE, INTERMITTENT
- WATER AREA
- WETLAND
- OPERATION LOCATION
- NO FURTHER ARCHAEOLOGICAL ASSESSMENT REQUIRED
- AREA RECOMMENDED FOR STAGE 3 ARCHAEOLOGICAL ASSESSMENT AT 5 m INTERVALS
- AREA RECOMMENDED FOR FURTHER INVESTIGATION AT 10 m INTERVALS TO DETERMINE IF CULTURAL HERITAGE VALUE AND INTEREST WARRANTS A FULL STAGE 3 ARCHAEOLOGICAL ASSESSMENT
- DEVELOPMENT BOUNDARY
- BhFw-104 STAGE 3 STUDY AREA

KEY MAP

0 80 160 320
1:8,000 METRES

NOTE(S)

1. THIS FIGURE IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING GOLDER ASSOCIATES LTD. REPORT NO. 15331990

REFERENCE(S)

1. LAND INFORMATION ONTARIO (LIO) DATA PRODUCED BY GOLDER ASSOCIATES LTD. UNDER LICENCE FROM ONTARIO MINISTRY OF NATURAL RESOURCES, © QUEENS PRINTER 2011.
2. GOOGLE EARTH PRO, 2014, IMAGE DATED 2013-09-24.
3. SOURCES: ESRI, HERE, DELORME, USGS, INTERMAP, INCREMENT P CORP., NRCAN, ESRI JAPAN, METI, ESRI CHINA (HONG KONG), ESRI (THAILAND), MAPMYINDIA, © OPENSTREETMAP CONTRIBUTORS, AND THE GIS USER COMMUNITY
4. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83
COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

CLIENT
MINTO COMMUNITIES INC.

PROJECT
STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE
STAGE 2 ARCHAEOLOGICAL RECOMMENDATIONS

CONSULTANT	YYYY-MM-DD	2016-04-25
DESIGNED	---	---
PREPARED	BR	---
REVIEWED	---	---
APPROVED	---	---

PROJECT NO.
1533199

PHASE
4000

REV.
A

MAP
6

Path: N:\Active\Spatial - Minto Communities\Barnham_South_Development\09_PROJ\1533199_Minto_Maps\Stage3_Arch\010_PROJ\1533199-4000-Loct06_S2_ArchRec.mxd

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LEGEND

- CONTROLLED SURFACE PICKUP (CSP) FIND LOCATIONS
- ROAD
- DEVELOPMENT BOUNDARY

KEY MAP

0 4 8 16
1:320 METRES

NOTE(S)

1. THIS FIGURE IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING GOLDER ASSOCIATES LTD. REPORT NO. 1533199.

REFERENCE(S)

1. LAND INFORMATION ONTARIO (LIO) DATA PRODUCED BY GOLDER ASSOCIATES LTD. UNDER LICENCE FROM ONTARIO MINISTRY OF NATURAL RESOURCES, © QUEENS PRINTER 2011.
2. CITY OF OTTAWA
SOURCES: ESRI, HERE, DELORME, USGS, INTERMAP, INCREMENT P CORP., NRCAN, ESRI JAPAN, METI, ESRI CHINA (HONG KONG), ESRI (THAILAND), MAPMYINDIA, © OPENSTREETMAP CONTRIBUTORS, AND THE GIS USER COMMUNITY
3. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83
COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

CLIENT

MINTO COMMUNITIES INC.

PROJECT

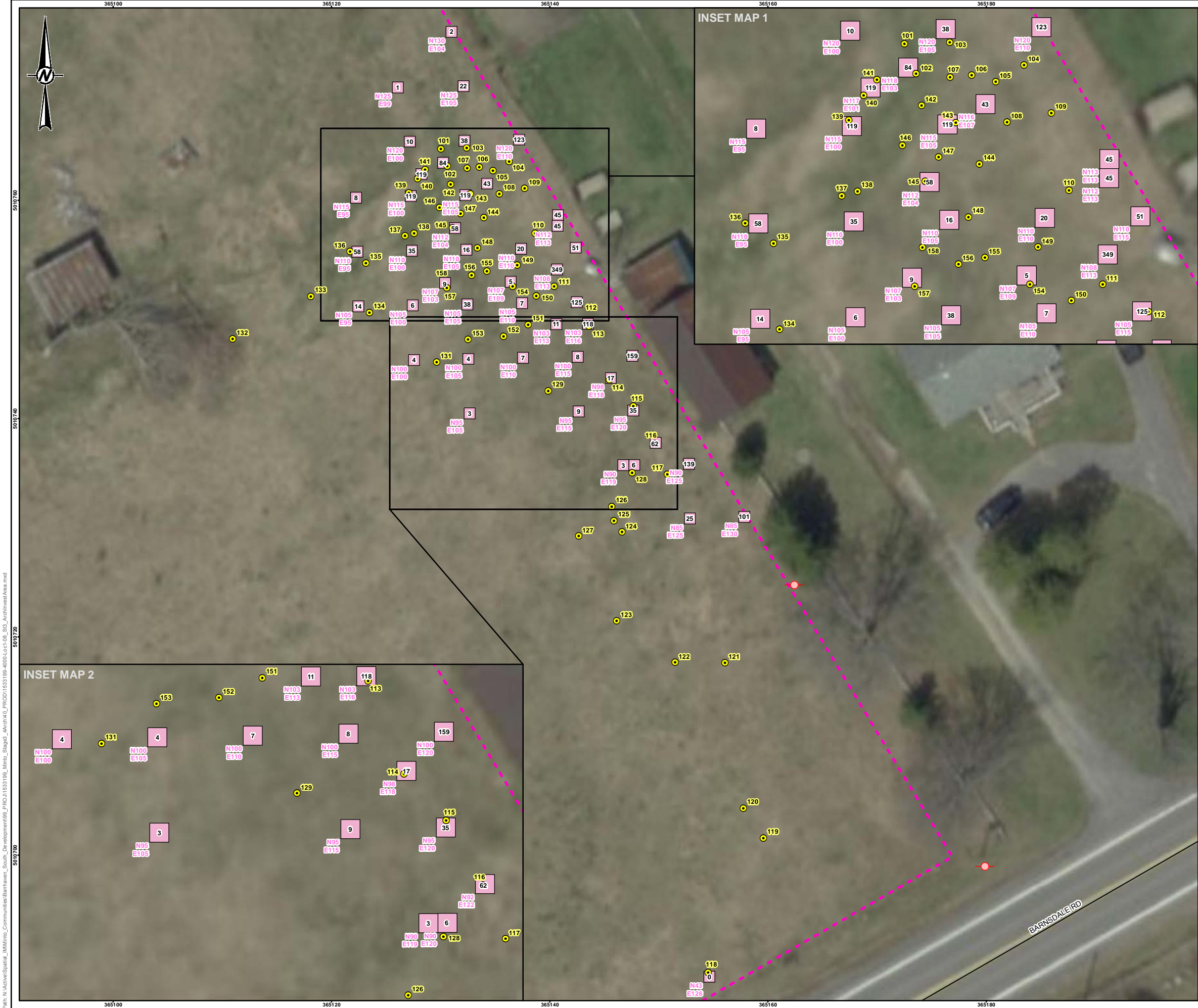
STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE

CONTROLLED SURFACE PICKUP (CSP) FIND LOCATIONS

CONSULTANT	YYYY-MM-DD	2016-04-25
DESIGNED	----	
PREPARED	BR	
REVIEWED	----	
APPROVED	----	

PROJECT NO. 1533199	PHASE 4000	REV. 0	MAP 7
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LEGEND

- 25 ARTIFACT COUNT
- CONTROLLED SURFACE PICKUP (CSP) FIND LOCATIONS
- HYDRO POLE
- EXCAVATION UNIT (1x1 m)
- DEVELOPMENT BOUNDARY
- ROAD

KEY MAP

0 4 8 16
1:350 METRES

NOTE(S)

1. THIS FIGURE IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING GOLDER ASSOCIATES LTD. REPORT NO. 1533199.

REFERENCE(S)

1. LAND INFORMATION ONTARIO (LIO) DATA PRODUCED BY GOLDER ASSOCIATES LTD. UNDER LICENCE FROM ONTARIO MINISTRY OF NATURAL RESOURCES, © QUEENS PRINTER 2011.
2. CITY OF OTTAWA
SOURCES: ESRI, HERE, DELORME, USGS, INTERMAP, INCREMENT P CORP., NRCAN, ESRI JAPAN, METI, ESRI CHINA (HONG KONG), ESRI (THAILAND), MAPMYINDIA, © OPENSTREETMAP CONTRIBUTORS, AND THE GIS USER COMMUNITY
3. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83
COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

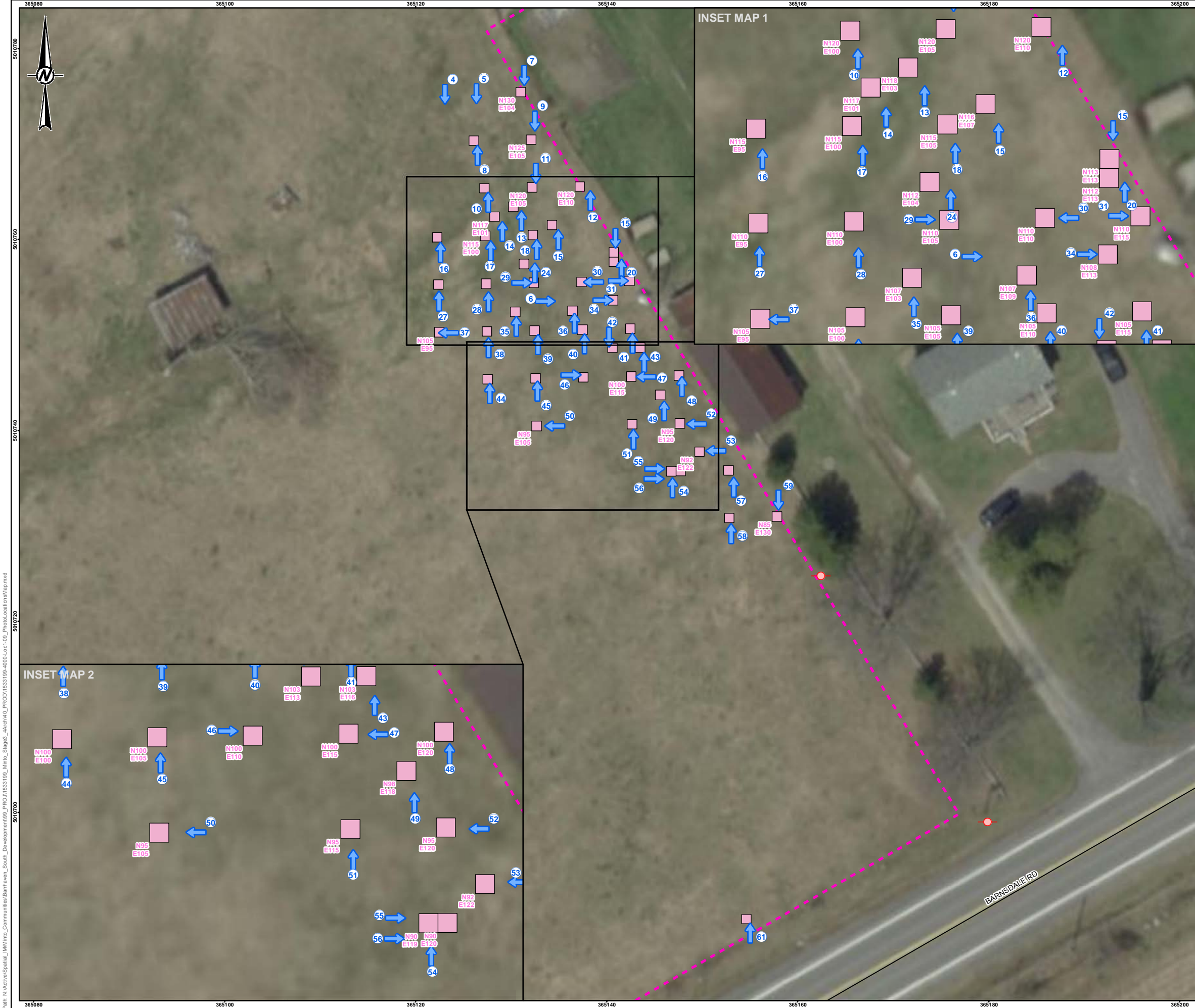
CLIENT
MINTO COMMUNITIES INC.

PROJECT
STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE
STAGE 3 ARCHAEOLOGICAL INVESTIGATION AREA

CONSULTANT	YYYY-MM-DD	2016-04-25
	DESIGNED	---
	PREPARED	BR
	REVIEWED	---
	APPROVED	---

PROJECT NO. 1533199	PHASE 4000	REV. 0	MAP 8
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LEGEND

- PHOTO LOCATION AND DIRECTION
- HYDRO POLE
- EXCAVATION UNIT (1x1 m)
- ROAD

KEY MAP

0 4 8 16
1:400 METRES

NOTE(S)

1. THIS FIGURE IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING GOLDER ASSOCIATES LTD. REPORT NO. 1533199.

REFERENCE(S)

1. LAND INFORMATION ONTARIO (LIO) DATA PRODUCED BY GOLDER ASSOCIATES LTD. UNDER LICENCE FROM ONTARIO MINISTRY OF NATURAL RESOURCES, © QUEENS PRINTER 2011.
2. CITY OF OTTAWA
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3. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83
COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

CLIENT
MINTO COMMUNITIES INC.

PROJECT
STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE
PHOTO LOCATION AND DIRECTION MAP

CONSULTANT	YYYY-MM-DD	2016-04-25
	DESIGNED	---
	PREPARED	BR
	REVIEWED	---
	APPROVED	---

PROJECT NO. 1533199	PHASE 4000	REV. 0	MAP 9
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Path: N:\Active\Spatial_M\Minto_Communities\Barham_South_Development\99_PROD\1533199_Minto_Stages_4\ArchV0_PROD\1533199_4000_Loc1-10_SpatialDat.mxd



LEGEND

- 25 WROUGHT/CUT NAILS
- 25 WINDOW GLASS
- HYDRO POLE
- EXCAVATION UNIT (1x1 m)
- DEVELOPMENT BOUNDARY
- ROAD

KEY MAP

NOTE(S)

1. THIS FIGURE IS TO BE READ IN CONJUNCTION WITH THE ACCOMPANYING GOLDER ASSOCIATES LTD. REPORT NO. 1533199.

REFERENCE(S)

1. LAND INFORMATION ONTARIO (LIO) DATA PRODUCED BY GOLDER ASSOCIATES LTD. UNDER LICENCE FROM ONTARIO MINISTRY OF NATURAL RESOURCES, © QUEENS PRINTER 2011.
2. CITY OF OTTAWA
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3. PROJECTION: TRANSVERSE MERCATOR DATUM: NAD 83
COORDINATE SYSTEM: MTM ZONE 9 VERTICAL DATUM: CGVD28

CLIENT

MINTO COMMUNITIES INC.

PROJECT

STAGE 3 ARCHAEOLOGICAL ASSESSMENT, MCCULLOUGH SITE (BhFw-104), LOT 6, CONCESSION 3 (RIDEAU FRONT), NEPEAN TOWNSHIP, CARLETON COUNTY, CITY OF OTTAWA

TITLE

SPATIAL DISTRIBUTION OF 19TH CENTURY STRUCTURAL MATERIAL

CONSULTANT	YYYY-MM-DD	2016-04-25
DESIGNED	----	
PREPARED	BR	
REVIEWED	----	
APPROVED	----	

PROJECT NO. 1533199	PHASE 4000	REV. 0	MAP 10
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Report Signature Page

GOLDER ASSOCIATES LTD.

Aaron Mior, M.A.
Staff Archaeologist

Hugh J. Daechsel, M.A.
Principal, Senior Archaeologist

AM/HJD/ca/kl

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report_may3_2016.docx



APPENDIX A

Artifact Catalogue



APPENDIX A
Artifact Catalogue

McCullough Site															
ID	Prov 2	Easting	Northing	Lot	Material 1	Material 2	Function 1	Function 2	Object	Fragment	Attribute 1	Attribute 2	Manufacture	# of Artifacts	Note
8257	CSP 01				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	2	
8268	CSP 02				glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	2	
8267	CSP 02				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8266	CSP 02				ceramic	porcelain: hard paste	food/beverage	tableware	cup/mug	body	plain	clear/colourless		1	
8322	CSP 03				glass	indeterminate	structural	building component	window pane	incomplete	plain	clear/colourless	indeterminate	1	
8323	CSP 03				ceramic	porcelain: hard paste	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
8324	CSP 03				ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
8321	CSP 04				ceramic	vitrified white earthenware	food/beverage	tableware	plate: bread (3-7")	rim	transfer printed	blue		1	Willow pattern
8332	CSP 05				ceramic	vitrified white earthenware	food/beverage	tableware	teacup	handle	moulded	clear/colourless		1	
8333	CSP 05				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8258	CSP 06				ceramic	porcelain: hard paste	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
8328	CSP 07				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	2	
8329	CSP 07				ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
8262	CSP 08				ceramic	porcelain: hard paste	food/beverage	tableware	saucer	rim	plain	clear/colourless		1	
8327	CSP 09				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	2	
8326	CSP 09				ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	body	moulded	clear/colourless		1	
8325	CSP 09				ceramic	vitrified white earthenware	food/beverage	tableware	plate: bread (3-7")	rim	transfer printed	blue		1	Willow pattern



APPENDIX A

Artifact Catalogue

8334	CSP 10				fauna	bone	indeterminate		mammal	incomplete				1	
8335	CSP 10				ceramic	coarse earthenware: red	structural	building component	brick	incomplete				1	
8337	CSP 10				ceramic	porcelain: bisque	structural	electrical	indeterminate	incomplete	plain			1	
8336	CSP 10				ceramic	porcelain: hard paste	food/beverage	tableware	indeterminate	rim	plain	clear/colourless		1	
8260	CSP 11				glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	1	
8259	CSP 11				ceramic	coarse earthenware: red	structural	building component	brick	incomplete	indeterminate			1	
8255	CSP 12				glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	machine made	1	ghost seam
8254	CSP 12				ceramic	porcelain: hard paste	food/beverage	tableware	cup/mug	rim	decal/lithograph	polychrome		1	
8256	CSP 12				glass	indeterminate	indeterminate		holloware: indeterminate	body	plain	clear/colourless	indeterminate	1	
8265	CSP 13				glass	indeterminate	indeterminate		holloware: cylindrical	body	embossed: lettering	clear/colourless	indeterminate	1	'IN'
8264	CSP 13				glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	1	
8263	CSP 13				ceramic	coarse earthenware: red	structural	building component	brick	incomplete	indeterminate			1	
8312	CSP 14				ceramic	vitified white earthenware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
8331	CSP 15				ceramic	refined white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
8309	CSP 16				ceramic	coarse earthenware: red	structural	building component	brick	incomplete	indeterminate			1	
8308	CSP 16				ceramic	vitified white earthenware	food/beverage	tableware	cup/mug	rim	moulded	clear/colourless		1	
8269	CSP 17				ceramic	coarse earthenware: red	structural	building component	brick	incomplete	indeterminate			1	
8315	CSP 18				ceramic	vitified white earthenware	food/beverage	tableware	plate: indeterminate	rim	edge decorated: blue	chicken claw		1	
8303	CSP 19				ceramic	vitified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
8302	CSP 20				ceramic	vitified white earthenware	food/beverage	tableware	plate: indeterminate	rim	moulded	clear/colourless		1	



APPENDIX A
Artifact Catalogue

8304	CSP 21				ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	footring/footrim	plain	clear/colourless		1	
8274	CSP 22				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8316	CSP 23				ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	footring/footrim	moulded	clear/colourless		1	
8276	CSP 24				glass	indeterminate	indeterminate		holloware: cylindrical	body	moulded	clear/colourless	moulded: contact	1	
8252	CSP 25				ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
8277	CSP 26				glass	manganese	indeterminate		holloware: cylindrical	body	moulded	purple: light	moulded: contact	1	person's face moulded
8305	CSP 27				ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	moulded	clear/colourless		1	
8295	CSP 28				ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
8294	CSP 28				ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	rim	plain	clear/colourless		1	
8286	CSP 29				ceramic	porcelain: hard paste	food/beverage	tableware	saucer	footring/footrim	plain	clear/colourless		1	
8278	CSP 31				ceramic	porcelain: hard paste	food/beverage	tableware	saucer	footring/footrim	plain	clear/colourless		1	
8310	CSP 32				ceramic	vitrified white earthenware	food/beverage	tableware	flatware	rim	moulded	clear/colourless		1	
8330	CSP 33				ceramic	refined white earthenware	food/beverage	tableware	holloware: cylindrical	footring/footrim	plain	clear/colourless		1	
8253	CSP 34				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8287	CSP 35				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	7	
8290	CSP 36				ceramic	porcelain: hard paste	indeterminate		holloware: polygonal	incomplete	moulded	clear/colourless		1	
8289	CSP 36				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	2	
8281	CSP 37				glass	indeterminate	structural	building component	window pane	incomplete	plain	clear/colourless	indeterminate	3	
8280	CSP 38				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8279	CSP 38				glass	indeterminate	indeterminate		holloware: indeterminate	body	plain	clear/colourless	indeterminate	1	



APPENDIX A

Artifact Catalogue

8306	CSP 39				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8307	CSP 39				ceramic	vitified white earthenware	food/beverage	tableware	plate: indeterminate	rim	moulded	clear/colourless		1	
8283	CSP 40				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8282	CSP 40				ceramic	porcelain: hard paste	food/beverage	tableware	indeterminate	footring/footrim	plain	clear/colourless		1	
8271	CSP 41				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8270	CSP 41				ceramic	coarse stoneware: grey	tools/equipment	writing	ink bottle	base	glaze: derbyshire	brown		1	
8338	CSP 42				glass	indeterminate	indeterminate		closure: lightning type	incomplete	plain	aqua: light	indeterminate	1	
8342	CSP 42				ceramic	refined white earthenware	food/beverage	tableware	holloware: cylindrical	rim	decal/lithograph	polychrome		1	
8341	CSP 42				ceramic	vitified white earthenware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
8339	CSP 42				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8340	CSP 42				glass	indeterminate	food/beverage	tableware	holloware: cylindrical	body	iridescent	white	indeterminate	1	carnival glass?
8313	CSP 43				ceramic	vitified white earthenware	food/beverage	tableware	plate: indeterminate	rim	moulded	clear/colourless		1	
8314	CSP 43				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
8317	CSP 44				ceramic	vitified white earthenware	food/beverage	tableware	holloware: cylindrical	body	transfer printed	brown		1	
8298	CSP 45				glass	indeterminate	indeterminate		holloware: indeterminate	body	plain	clear/colourless	indeterminate	2	
8299	CSP 45				ceramic	vitified white earthenware	food/beverage	tableware	indeterminate	body	transfer printed	aqua		1	
8320	CSP 46				metal	iron	indeterminate		indeterminate	complete				1	
8319	CSP 46				ceramic	porcelain: hard paste	food/beverage	tableware	saucer	rim	decal/moulded	polychrome		1	
8318	CSP 46				ceramic	vitified white earthenware	food/beverage	tableware	holloware: cylindrical	body	transfer printed	brown		1	
8311	CSP 47				ceramic	vitified white earthenware	food/beverage	tableware	saucer	footring/footrim	plain	clear/colourless		1	



APPENDIX A
Artifact Catalogue

8293	CSP 48				ceramic	vitrified white earthenware	food/beverage	tableware	saucer	footring/footrim	transfer printed	aqua		1	
8292	CSP 48				fauna	bone	indeterminate		mammal	incomplete				1	
8272	CSP 49				ceramic	porcelain: hard paste	food/beverage	tableware	saucer	rim	moulded	clear/colourless		1	
8301	CSP 50				ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	handle	plain	clear/colourless		1	
8300	CSP 50				ceramic	vitrified white earthenware	food/beverage	tableware	flatware	footring/footrim	plain	clear/colourless		1	partial grn tp mark, illegible
8297	CSP 51				ceramic	refined white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
8284	CSP 52				fauna	bone	indeterminate		mammal	incomplete				1	
8285	CSP 53				glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	2	
8288	CSP 54				glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	emb Dominion Glass Co.
8291	CSP 55				glass	indeterminate	indeterminate		indeterminate	incomplete	plain	clear/colourless	indeterminate	1	
8261	CSP 56				glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	machine made	1	fine mould seam
8296	CSP 57				ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
8275	CSP 58				ceramic	porcelain: hard paste	food/beverage	tableware	saucer	footring/footrim	decals/lithograph	polychrome		1	
10016		125	085	01	ceramic	vitrified white earthenware	food/beverage	tableware	flatware	base	plain	clear/colourless		1	partial grn tp mark '..RDSHIRE POTTERY/..N LTD'
10130		130	085	01	glass	indeterminate	indeterminate		bottle: indeterminate	finish: 2 part	plain	aqua: light	indeterminate	1	
10131		130	085	01	glass	indeterminate	indeterminate		bottle: polygonal	shoulder	plain	aqua: light	moulded: contact	1	
10132		130	085	01	glass	indeterminate	food/beverage	beverage container	bottle: wine	body	plain	green: olive	indeterminate	1	
10133		130	085	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	1	
10134		130	085	01	ceramic	vitrified white earthenware	food/beverage	tableware	saucer	footring/footrim	moulded	clear/colourless		1	
9687		130	085	01	metal	iron	structural	hardware	nail: common	incomplete	round head		wire	1	
9689		130	085	01	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	base	plain	clear/colourless		1	partial imp mark 'DAV..'



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9688		130	085	01	composite	porcelain/iron	transportation	automobile related	spark plug	complete				3	'Autolite POWER TIP BF42' 1960s? Ford?
10136		130	085	01	ceramic	porcelain: hard paste	food/beverage	tableware	cup/mug	rim	decal/lithograph	brown		1	
10137		130	085	01	fauna	bone	indeterminate		mammal	incomplete				1	
10142		130	085	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	1	
10138		130	085	01	rubber	indeterminate	indeterminate		tube	complete	moulded	black	moulded: contact	1	
10139		130	085	01	metal	iron	indeterminate		rod	incomplete				1	threaded with sq nut
10140		130	085	01	metal	iron	indeterminate		bolt: indeterminate	complete	round head			1	with washer and hexagonal nut
10129		130	085	01	glass	indeterminate	indeterminate		bottle: cylindrical	finish: lug	plain	amber	machine made	7	
10135		130	085	01	ceramic	vitrified white earthenware	food/beverage	tableware	flatware	footring/footrim	plain	clear/colourless		1	
10018		125	085	01	ceramic	refined white earthenware	food/beverage	tableware	bowl	rim	industrial slip	banded: blue		1	
9686		130	085	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
9683		130	085	01	ceramic	refined white earthenware	food/beverage	tableware	plate: indeterminate	rim	moulded	clear/colourless		1	
10025		125	085	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	2	
10024		125	085	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	1	
10023		125	085	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	1	
10022		125	085	01	metal	iron	tools/equipment	horse related	nail: common	incomplete	horseshoe head		cut	1	
10021		125	085	01	metal	iron	indeterminate		wire	incomplete				1	
10013		125	085	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		4	
10019		125	085	01	composite	leather/copper alloy	personal/societal	footwear	footwear: upper	grommets				1	
10004		125	085	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	amber	machine made	1	emb dots at btm
10015		125	085	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	body	plain	clear/colourless		1	
10011		125	085	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	amber	moulded: contact	1	
10010		125	085	01	fauna	bone	food/beverage		mammal	incomplete				1	
10009		125	085	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	2	
10008		125	085	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	green: olive	indeterminate	2	
10007		125	085	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	iridescent	white/orange	indeterminate	1	
10006		125	085	01	glass	indeterminate	indeterminate		holloware: polygonal	body	moulded	clear/colourless	moulded: contact	2	
10020		125	085	01	metal	iron	food/beverage	tableware	spoon: tea	bowl: ovate				1	



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9553		130	085	03	ceramic	refined white earthenware	food/beverage	indeterminate	flatware	footring/footrim	plain	clear/colourless		1	
9559		130	085	03	glass	indeterminate	indeterminate		holloware: cylindrical	base/body	plain	amber	machine made	10	
9558		130	085	03	glass	indeterminate	personal/societal		mirror	incomplete			indeterminate	1	
9549		130	085	03	ceramic	refined white earthenware	food/beverage	tableware	flatware	body	sponged	blue		1	
9537		130	085	03	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	2	
9685		130	085	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	4	
9536		130	085	03	metal	iron	structural	hardware	nail: common	complete	round head		wire	1	
9548		130	085	03	ceramic	refined white earthenware	food/beverage	tableware	plate: indeterminate	rim	edge decorated: blue	chicken claw		1	
9552		130	085	03	ceramic	refined white earthenware	food/beverage	tableware	saucer	rim	plain	clear/colourless		1	
9557		130	085	03	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	aqua: light	indeterminate	2	
9554		130	085	03	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		4	
9555		130	085	03	coal		fuel		sample					1	
9556		130	085	03	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	5	
9534		130	085	03	metal	iron	indeterminate		wire	incomplete				1	
9533		130	085	03	metal	iron	structural	hardware	lock: padlock	complete				1	
9551		130	085	03	ceramic	vitrified white earthenware	food/beverage	tableware	flatware	rim	moulded	clear/colourless		1	
9538		130	085	03	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	1	
9535		130	085	03	metal	iron	indeterminate	hardware	staple	complete			wire	1	
9541		130	085	03	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	2	
9684		130	085	01	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		5	
10141		130	085	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
9682		130	085	01	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	footring/footrim	plain	clear/colourless		1	
9681		130	085	01	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	rim	hand painted	rim line: gold		1	
9550		130	085	03	ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	rim	moulded	Wheat		1	
9540		130	085	03	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	2	
9547		130	085	03	ceramic	refined white earthenware	food/beverage	tableware	saucer	rim	hand painted	polychrome: late palette		1	



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9542		130	085	03	composite	porcelain/iron	transportation	automobile related	spark plug	complete				1	'Autolite'
9543		130	085	03	composite	glass/copper alloy	structural	electrical	fuse	complete				1	
9677		130	085	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	5	
9545		130	085	03	metal	copper alloy	personal/societal	clothing	button: flat: 2 piece	incomplete	embossed			1	
9680		130	085	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	rim	transfer printed	pink		1	
9679		130	085	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	aqua: light	indeterminate	1	
9546		130	085	03	ceramic	coarse earthenware: red	food/beverage	storage container	jar: cylindrical	rim/body	glaze: lead	brown: light		6	
9678		130	085	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
9544		130	085	03	fauna	bone	indeterminate		mammal	incomplete				2	
9539		130	085	03	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	2	
9676		130	085	01	plastic	indeterminate	indeterminate		indeterminate	incomplete	plain	amber	moulded: contact	1	
10068		125	090	01	metal	indeterminate	indeterminate		rod	incomplete				1	
10067		125	090	01	metal	indeterminate	indeterminate	hardware	staple	complete			wire	1	
10066		125	090	01	metal	iron	food/beverage	food container	closure: threaded / screw cap	complete	enamelled	polychrome		1	'Try these/favourites, too/KRAFT MIRACLE/FRENCH DRESSING'
10065		125	090	01	metal	iron	indeterminate		closure: lid	incomplete	plain			1	
10034		119	090	01	glass	manganese	food/beverage	tableware	holloware: cylindrical	body	moulded	purple: light	moulded: contact	1	
10031		119	090	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	1	
10077		125	090	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	9	
10069		125	090	01	metal	iron	indeterminate		container: indeterminate	rim				3	
10033		119	090	01	metal	iron	indeterminate		strap	incomplete				1	
10096		125	090	01	ceramic	coarse earthenware: red	food/beverage	indeterminate	holloware: cylindrical	body	glaze: lead	brown: light		2	
10075		125	090	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	5	
10090		125	090	01	coal		fuel		sample					1	
10091		125	090	01	plastic	indeterminate	indeterminate		indeterminate	incomplete	plain	yellow	moulded: contact	1	
10092		125	090	01	composite	leather/copper alloy	personal/societal	footwear	footwear: upper	grommet				3	
10093		125	090	01	composite	glass/porcelain/copper alloy	structural	electrical	fuse	complete	embossed: lettering			1	'NORTHERN ELECTRIC 125V'
10088		125	090	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	moulded	clear/colourless	moulded: contact	3	



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10095		125	090	01	ceramic	coarse earthenware: red	structural	building component	brick	incomplete				1	
10087		125	090	01	glass	indeterminate	food/beverage	tableware	holloware: cylindrical	rim	plain	clear/colourless	indeterminate	1	
10097		125	090	01	ceramic	coarse stoneware: buff	food/beverage	storage container	holloware: cylindrical	body	glaze: lead	clear/colourless		1	
10098		125	090	01	ceramic	clay: terracotta	personal/societal	smoking	smoking pipe	bowl	plain			1	
10099		125	090	01	ceramic	vitified white earthenware	food/beverage	tableware	cup/mug	handle	plain	clear/colourless		2	
10100		125	090	01	ceramic	vitified white earthenware	food/beverage	tableware	cup/mug	footrim/body	plain	clear/colourless		3	
10101		125	090	01	ceramic	vitified white earthenware	food/beverage	tableware	holloware: cylindrical	rim	moulded	clear/colourless		1	
10102		125	090	01	ceramic	refined white earthenware	food/beverage	tableware	holloware: cylindrical	body	indeterminate	blue		1	sponged?
10094		125	090	01	glass	indeterminate	personal/societal	clothing	button: 4 hole	complete	indeterminate	indeterminate	Prosser	1	
10080		125	090	01	glass	indeterminate	indeterminate		bottle: cylindrical	complete	plain	clear/colourless	machine made	1	thread finish, h=8cm, Consumers Glass Co. inverted triangle
10071		125	090	01	metal	iron	indeterminate		strap	incomplete				6	
10072		125	090	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	9	
10073		125	090	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	12	
10074		125	090	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	6	
10076		125	090	01	metal	iron	structural	hardware	nail: lath	complete	round head		wire	2	
10089		125	090	01	fauna	bone	indeterminate		mammal	incomplete				4	
10079		125	090	01	metal	iron	indeterminate	hardware	screw: slot	complete	countersunk head			1	
10070		125	090	01	metal	iron	indeterminate		wire	incomplete				3	
10081		125	090	01	glass	indeterminate	food/beverage	beverage container	bottle: wine	body	plain	green: olive	indeterminate	3	
10082		125	090	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	3	
10083		125	090	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	11	
10084		125	090	01	glass	indeterminate	indeterminate		indeterminate	incomplete	plain	aqua: light	indeterminate	1	
10085		125	090	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	textured	clear/colourless	machine made	14	
10086		125	090	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	textured	clear/colourless	machine made	1	
10078		125	090	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	10	
10105		125	090	01	ceramic	vitified white earthenware	food/beverage	tableware	flatware	footring/footrim	plain	clear/colourless		3	



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10104		125	090	01	ceramic	vitrified white earthenware	food/beverage	tableware	saucer	rim	moulded	Wheat		1	
10195		120	090	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	1	
10194		120	090	01	metal	iron	indeterminate		buckle: indeterminate	incomplete				1	
10193		120	090	01	fauna	bone	indeterminate		mammal	incomplete				1	
10192		120	090	01	coal		fuel		sample					1	
10191		120	090	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
10103		125	090	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	rim	moulded	Wheat		1	
10106		125	090	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		3	
10196		120	090	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	1	
9886		122	092	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	4	
9892		122	092	01	ceramic	refined white earthenware	food/beverage	tableware	holloware: cylindrical	body	transfer printed	pink		1	
9896		122	092	01	ceramic	refined white earthenware	food/beverage	tableware	saucer	rim	plain	clear/colourless		1	
9895		122	092	01	ceramic	refined white earthenware	food/beverage	tableware	holloware: cylindrical	rim	stamped	brown		1	
9894		122	092	01	ceramic	vitrified white earthenware	food/beverage	tableware	teacup	footring/footrim	plain	clear/colourless		1	
9893		122	092	01	ceramic	refined white earthenware	food/beverage	tableware	plate: indeterminate	rim	transfer printed	brown		1	
9891		122	092	01	ceramic	clay: white	personal/societal	smoking	smoking pipe	stem	Montreal: Henderson			1	'HENDERSON'
9890		122	092	01	glass	manganese	indeterminate		holloware: polygonal	body	plain	purple: light	indeterminate	2	
9889		122	092	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	aqua: light	moulded: contact	1	
9887		122	092	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	embossed: lettering	clear/colourless	moulded: contact	1	'..OZ.'
9899		122	092	01	ceramic	porcelain: bisque	personal/societal	recreation	toy: doll	indeterminate				1	doll?
9885		122	092	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	6	
9888		122	092	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	blue: light	indeterminate	1	
9910		122	092	01	metal	iron	indeterminate		indeterminate	incomplete				1	
9918		122	092	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	2	
9917		122	092	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
9916		122	092	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	2	
9915		122	092	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	3	



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9914		122	092	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	4	
9913		122	092	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	6	
9897		122	092	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	moulded	clear/colourless		1	
9911		122	092	01	metal	iron	indeterminate		strap	incomplete				1	
9898		122	092	01	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		2	
9909		122	092	01	metal	indeterminate	indeterminate	hardware	bolt: threaded	incomplete				1	with sq nut
9908		122	092	01	metal	indeterminate	indeterminate		strap	incomplete				1	
9907		122	092	01	metal	iron	food/beverage	tableware	spoon: tea	bowl: ovate				1	
9906		122	092	01	composite	leather/copper alloy	personal/societal	footwear	footwear: upper	grommet				6	
9905		122	092	01	composite	plastic/rubber	indeterminate		indeterminate	incomplete				1	emb numerals and 'AMBER/RED', vehicle light?
9904		122	092	01	plastic	indeterminate	indeterminate		closure: threaded / screw cap	incomplete	ribbed	white	moulded: contact	1	
9903		122	092	01	plastic	indeterminate	food/beverage	tableware	closure: shaker	complete	ribbed	red	moulded: contact	1	
9902		122	092	01	ceramic	coarse stoneware: buff	food/beverage	indeterminate	holloware: cylindrical	body	slipped/glaze: salt	Albany (interior)/clear (exterior)		1	
9901		122	092	01	ceramic	yellowware	food/beverage	indeterminate	holloware: cylindrical	body	glaze: Rockingham	brown		1	
9900		122	092	01	ceramic	coarse stoneware: yellow	food/beverage	indeterminate	holloware: cylindrical	body	plain	brown: light		2	
9912		122	092	01	metal	iron	indeterminate		strap	incomplete				1	coiled
10190		120	095	01	ceramic	coarse earthenware: red	food/beverage		holloware: cylindrical	body	glaze: lead	brown: light		6	
10189		120	095	01	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		6	
10188		120	095	01	ceramic	refined white earthenware	food/beverage	tableware	teabowl/cup	rim/body	stamped	brown		3	
10186		120	095	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	5	
10177		120	095	01	glass	indeterminate	food/beverage	beverage container	bottle: wine	body	plain	green: olive	indeterminate	3	
10178		120	095	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	green	indeterminate	1	
10179		120	095	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	aqua: light	indeterminate	1	
10180		120	095	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	1	
10181		120	095	01	fauna	bone	indeterminate		mammal	incomplete				1	
10187		120	095	01	ceramic	refined white earthenware	food/beverage	tableware	teabowl/cup	footring/footrim	sponged	blue		2	matches E90 N125 1



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10183		120	095	01	metal	iron	indeterminate		wire	incomplete				1	
10182		120	095	01	metal	indeterminate	indeterminate		hook	incomplete				1	
10185		120	095	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	2	
9989		105	095	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	1	
9979		115	095	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	2	
9980		115	095	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	1	
9981		115	095	01	ceramic	porcelain: bisque	indeterminate		holloware: cylindrical	body	glaze: none			1	
9983		115	095	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	2	
9984		115	095	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	2	
9985		115	095	01	metal	iron	structural	hardware	nail: common	incomplete	rosehead		wrought	1	
9987		105	095	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	1	
9988		105	095	01	metal	iron	indeterminate	hardware	bolt: unthreaded	complete	round head			1	
10184		120	095	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	2	
9876		118	098	01	plastic	indeterminate	indeterminate		indeterminate	incomplete	plain	blue: light	moulded: contact	1	
9884		118	098	01	metal	iron	structural	hardware	nail: lath	incomplete	round head		wire	1	
9882		118	098	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	4	
9881		118	098	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	3	
9880		118	098	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
9879		118	098	01	metal	iron	indeterminate		chain: single link	incomplete				1	chain?
9877		118	098	01	ceramic	clay: white	personal/societal	smoking	smoking pipe	bowl	embossed			1	
9875		118	098	01	plastic	indeterminate	indeterminate		indeterminate	incomplete	plain	red	moulded: contact	1	
9874		118	098	01	glass	indeterminate	food/beverage	beverage container	bottle: wine	body	plain	green: dark olive	indeterminate	1	
9873		118	098	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
9878		118	098	01	ceramic	refined white earthenware	food/beverage	tableware	plate: indeterminate	rim	edge decorated: blue	indeterminate		1	
9883		118	098	01	metal	iron	structural	hardware	nail: lath	incomplete	indeterminate		cut	1	
9923		115	100	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	1	
10307		120	100	01	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	body	transfer printed	brown		1	
10306		120	100	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	rim	transfer printed	brown: dark		1	
10305		120	100	01	ceramic	vitrified white earthenware	food/beverage	tableware: serving	teapot	spout	transfer printed	brown: dark		2	



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10304		120	100	01	ceramic	refined white earthenware	food/beverage	tableware	plate: indeterminate	rim	transfer printed	red		1	
10303		120	100	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	rim	transfer printed/moulded	aqua		1	
10302		120	100	01	ceramic	porcelain: hard paste	food/beverage	tableware	saucer	footring/footrim	plain	clear/colourless		1	
10301		120	100	01	ceramic	yellowware	food/beverage	indeterminate	holloware: cylindrical	footrim/body	plain	clear/colourless		6	
10300		120	100	01	ceramic	coarse stoneware: buff	food/beverage	storage container	holloware: cylindrical	lid	glaze: lead	brown: light		1	
10299		120	100	01	ceramic	coarse stoneware: buff	food/beverage	storage container	holloware: cylindrical	body	slipped/glaze: salt	Albany (interior)/clear (exterior)		1	
10298		120	100	01	ceramic	coarse stoneware: buff	food/beverage	storage container	holloware: cylindrical	body	glaze: bristol	brown: light		1	
9919		115	100	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	green	indeterminate	1	
9920		115	100	01	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	footring/footrim	plain	clear/colourless		1	
10044		110	100	01	ceramic	refined white earthenware	food/beverage	tableware	plate: indeterminate	body	edge decorated: blue	indeterminate		1	
9922		115	100	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	3	
10310		120	100	01	ceramic	refined white earthenware	food/beverage	tableware	plate: indeterminate	rim	moulded	clear/colourless		2	
9946		105	100	01	ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	footring/footrim	plain	clear/colourless		1	
9947		105	100	01	glass	manganese	indeterminate		holloware: polygonal	body	plain	purple: light	moulded: contact	1	
9948		105	100	01	metal	iron	indeterminate		wire	incomplete				1	
9949		105	100	01	metal	iron	personal/societal	recreation	toy: spade	handle	enamelled	red		1	
9993		100	100	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	1	
9994		100	100	01	metal	iron	indeterminate		strap	incomplete				1	
9995		100	100	01	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		2	
10037		110	100	01	plastic	indeterminate	indeterminate		indeterminate		indeterminate		moulded: contact	1	
10039		110	100	01	fauna	bone	indeterminate		indeterminate	incomplete				2	
10041		110	100	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	1	
10042		110	100	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	aqua: light	moulded: contact	1	
10043		110	100	01	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	rim	moulded	clear/colourless		1	
9921		115	100	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	2	
10323		120	100	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	2	



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10330		120	100	01	metal	indeterminate	structural	hardware	nail: lath	complete	rectangular head		cut	4	
10329		120	100	01	metal	indeterminate	structural	hardware	nail: lath	incomplete	rectangular head		cut	0	
10328		120	100	01	metal	indeterminate	structural	hardware	nail: common	incomplete	rectangular head		cut	8	
10332		120	100	01	metal	indeterminate	structural	hardware	nail: common	incomplete	indeterminate		cut	3	
10333		120	100	01	metal	indeterminate	tools/equipment	horse related	nail: common	incomplete	horseshoe head		cut	1	
10334		120	100	01	metal	iron	indeterminate		screw: Robertson	complete	countersunk head			1	
10335		120	100	01	metal	iron	indeterminate		indeterminate	incomplete			cast	1	
10336		120	100	01	metal	indeterminate	personal/societal	personal gear	umbrella	rib				2	
10337		120	100	01	fauna	bone	personal/societal	clothing	button: 4 hole	complete	plain			1	
10338		120	100	01	fauna	bone	indeterminate		bird	incomplete				60	
10327		120	100	01	metal	indeterminate	structural	hardware	nail: common	complete	round head		wire	3	
10326		120	100	01	metal	indeterminate	indeterminate		wire	incomplete				1	
10308		120	100	01	ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	rim	moulded	clear/colourless		2	
10324		120	100	01	metal	iron	indeterminate		strap	incomplete				1	
10309		120	100	01	ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	rim/footrim	moulded	clear/colourless		3	
10322		120	100	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	2	
10321		120	100	01	glass	indeterminate	personal/societal	health/hygiene	bottle: panel	body	embossed: lettering	aqua: light	moulded: contact	1	'..BU..'
10320		120	100	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	green: light	indeterminate	1	
10319		120	100	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	4	
10318		120	100	01	glass	manganese	indeterminate		holloware: cylindrical	body/base	plain	clear/colourless	indeterminate	6	
10317		120	100	01	glass	indeterminate	indeterminate		bottle: indeterminate	finish: threaded	plain	green: light	machine made	1	
10331		120	100	01	metal	indeterminate	structural	hardware	nail: lath	incomplete	rectangular head		cut	4	
10315		120	100	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	amber	moulded: contact	3	
10313		120	100	01	glass	indeterminate	food/beverage	beverage container	bottle: case/gin	body	plain	green: dark olive	moulded: contact	3	
10312		120	100	01	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		6	
10311		120	100	01	ceramic	refined white earthenware	food/beverage	tableware	plate: indeterminate	footrim/body	plain	clear/colourless		2	
10314		120	100	01	glass	indeterminate	food/beverage	beverage container	bottle: wine	body	plain	green: dark olive	indeterminate	13	
10325		120	100	01	metal	iron	indeterminate		indeterminate	handle				1	handle?



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10316		120	100	01	glass	indeterminate	indeterminate		bottle: indeterminate	finish: 2 part	plain	amber	indeterminate	1	
9819		116	103	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	4	
9830		116	103	01	metal	iron	indeterminate		buckle: indeterminate	tongue				2	
9829		116	103	01	metal	iron	indeterminate		container: cylindrical	rim				2	
9828		116	103	01	metal	iron	indeterminate		wire	incomplete				6	
9827		116	103	01	metal	iron	indeterminate		wire: barbed	incomplete				1	
9826		116	103	01	metal	iron	indeterminate	hardware	screw: slot	complete	countersunk head			1	
9824		116	103	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		wire	3	
9822		116	103	01	metal	iron	structural	hardware	nail: lath	complete	roofing head		wire	1	
9812		116	103	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	5	
9820		116	103	01	metal	iron	tools/equipment	horse related	nail: common	incomplete	horseshoe head		cut	1	
9833		116	103	01	metal	iron	indeterminate		strap	incomplete				2	
9818		116	103	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
9817		116	103	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	5	
9816		116	103	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	9	
9815		116	103	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	embossed: lettering	clear/colourless	moulded: contact	1	script '..br..'
9814		116	103	01	glass	indeterminate	indeterminate		jar: indeterminate	finish: threaded	plain	clear/colourless	machine made	5	
9813		116	103	01	glass	indeterminate	indeterminate		bottle: indeterminate	finish: threaded	plain	clear/colourless	machine made	2	
9821		116	103	01	metal	iron	structural	hardware	nail: lath	complete	round head		wire	1	
9840		116	103	01	plastic	indeterminate	personal/societal	health/hygiene	comb	incomplete	plain	black	moulded: contact	1	
9648		113	103	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	moulded	clear/colourless	moulded: contact	1	
9647		113	103	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	1	
9646		113	103	01	glass	indeterminate	furnishing	lighting	lamp chimney	rim	beaded	clear/colourless	machine made	1	
9645		113	103	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	1	
9845		116	103	01	composite	carbon/copper alloy	indeterminate		battery					1	
9844		116	103	01	fauna	shell	indeterminate		bivalve	incomplete				1	
9843		116	103	01	coal		fuel		sample					1	
9831		116	103	01	metal	indeterminate	indeterminate		sheet	indeterminate				1	with 2 wire nails
9841		116	103	01	plastic	indeterminate	indeterminate		holloware: cylindrical	rim	plain	yellow	moulded: contact	2	
9832		116	103	01	metal	metal: ind. White	personal/societal	clothing	clothing fastener: grommet	incomplete				1	
9839		116	103	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		2	



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9838		116	103	01	ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	footring/footrim	plain	clear/colourless		1	
9837		116	103	01	ceramic	porcelain: hard paste	food/beverage	tableware	saucer	rim/body	hand painted	rim line: gold		2	
9836		116	103	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	body	transfer printed	aqua		1	
9835		116	103	01	ceramic	yellowware	food/beverage	indeterminate	holloware: cylindrical	body	plain	clear/colourless		2	
9834		116	103	01	ceramic	coarse earthenware: red	food/beverage	indeterminate	holloware: cylindrical	rim	indeterminate			1	
9823		116	103	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	6	
9842		116	103	01	rubber	indeterminate	indeterminate		indeterminate		indeterminate		moulded: contact	1	
9644		113	103	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	4	
9641		113	103	01	metal	iron	indeterminate		indeterminate					1	strap with threading at both ends
9825		116	103	01	metal	iron	indeterminate	hardware	staple	complete			wire	1	
9643		113	103	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
9811		116	103	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	25	
9805		116	103	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	7	
9642		113	103	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	1	
9806		116	103	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	1	
9809		116	103	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	green: olive	moulded: contact	4	
9808		116	103	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	green	moulded: contact	2	
9807		116	103	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	aqua: light	moulded: contact	1	
9810		116	103	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	1	
11433		110	105	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
9632		100	105	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	1	
10295		115	105	01	glass	indeterminate	indeterminate		jar: indeterminate	finish: threaded	plain	clear/colourless	machine made	5	
10296		115	105	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	10	
10297		115	105	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	21	
10289		115	105	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	Consumers Glass Co inverted triangle
10292		115	105	01	glass	indeterminate	indeterminate		bottle: rectangular	base/body	ribbed	clear/colourless	machine made	3	base emb 'PAT 98735/Ball'
10288		115	105	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	8	
9633		100	105	01	metal	iron	indeterminate		indeterminate	indeterminate				1	l=12cm



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10290		115	105	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	Consumers Glass Co inverted triangle
10281		115	105	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	amber	moulded: contact	3	
9944		110	105	01	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	body	moulded	clear/colourless		2	
9943		110	105	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	2	one base knurled
9942		095	105	01	glass	indeterminate	indeterminate		bottle: indeterminate	neck	plain	green	indeterminate	1	
10277		115	105	01	ceramic	vitrified white earthenware	food/beverage	tableware	flatware	footring/footrim	plain	clear/colourless		2	
10278		115	105	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		6	
10294		115	105	01	glass	indeterminate	indeterminate		jug	handle	plain	clear/colourless	machine made	2	
10280		115	105	01	ceramic	porcelain: hard paste	food/beverage	tableware	saucer	body	hand painted	rim line: orange		1	
10293		115	105	01	glass	indeterminate	indeterminate		bottle: rectangular	base/body	plain	clear/colourless	machine made: Owens	2	base emb '60 CEDAR/MADE IN CANADA' Dominion Glass Co mark
10282		115	105	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	aqua	indeterminate	1	
10283		115	105	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	green: light	indeterminate	1	
10284		115	105	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	aqua: light	moulded: contact	1	
10285		115	105	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	1	
10286		115	105	01	glass	indeterminate	indeterminate		indeterminate	body	iridescent	orange	indeterminate	1	
10287		115	105	01	glass	indeterminate	personal/societal	personal gear	mirror	incomplete	layered	aqua: light	indeterminate	1	
10279		115	105	01	ceramic	porcelain: hard paste	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
9793		105	105	01	metal	iron	indeterminate	hardware	bolt: threaded	incomplete	countersunk head			1	
9804		105	105	01	composite	copper alloy/rubber	structural	electrical	wire					1	with iron bracket, rubber?
9803		105	105	01	metal	iron	indeterminate		wire	incomplete				1	with chain link
9802		105	105	01	metal	iron	indeterminate		pipe: indeterminate	incomplete			cast	1	
9801		105	105	01	metal	iron	indeterminate		indeterminate	incomplete			cast	2	
9800		105	105	01	metal	iron	furnishing	furniture	furniture: drawer pull	complete				1	
10291		115	105	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	knurled
9799		105	105	01	metal	iron	indeterminate		pulley wheel	complete				1	
9945		110	105	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	1	
9798		105	105	01	metal	iron	indeterminate		ring	complete				1	
9797		105	105	01	metal	iron	tools/equipment	agricultural	sickle mower blade	tooth				1	



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9796		105	105	01	metal	iron	indeterminate	hardware	bolt: unthreaded	incomplete	round head			2	
9630		100	105	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	2	
9794		105	105	01	metal	iron	indeterminate	hardware	bolt: threaded	complete	round head			1	with sq nut
9631		100	105	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	1	
9792		105	105	01	metal	iron	indeterminate	hardware	screw: slot	complete	countersunk head			1	
9791		105	105	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	3	
9790		105	105	01	metal	iron	structural	hardware	nail: lath	complete	round head		wire	2	
9789		105	105	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	5	
9788		105	105	01	metal	copper alloy	food/beverage	tableware	spoon: table	complete	beaded			2	
9787		105	105	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	6	
9786		105	105	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	1	
9785		105	105	01	glass	indeterminate	personal/societal	smoking	ash tray	incomplete	moulded	clear/colourless	moulded: contact	1	
9784		105	105	01	ceramic	vitrified white earthenware	food/beverage	tableware	flatware	footring/footrim	plain	clear/colourless		2	
9783		105	105	01	coal		fuel		sample					1	
9629		100	105	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
9795		105	105	01	metal	iron	indeterminate	hardware	bolt: threaded	incomplete	square head			1	
10266		115	105	01	metal	iron	structural	hardware	spike	incomplete	round head		wire	1	
9952		095	105	01	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	rim	moulded	clear/colourless		2	
9953		110	105	01	ceramic	refined white earthenware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
10276		115	105	01	ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	footrim/rim	plain	clear/colourless		6	
10275		115	105	01	ceramic	yellowware	food/beverage	tableware: serving	pitcher	handle	plain	clear/colourless		1	
10274		115	105	01	fauna	bone	indeterminate		mammal	incomplete				1	
10273		115	105	01	metal	metal: ind. White	transportation	automobile related	automobile part: upholstery clip	complete				2	
10272		115	105	01	metal	indeterminate	personal/societal	clothing	clothing fastener: grommet	incomplete				1	
10271		115	105	01	metal	copper alloy	personal/societal	clothing	clothing fastener: snap	complete	plain	black		3	
9951		095	105	01	metal	iron	indeterminate		chain: single link	complete				1	
10267		115	105	01	metal	iron	indeterminate		buckle: indeterminate	incomplete				1	



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10270		115	105	01	metal	metal: ind. White	transportation	automobile related	valve	stem				1	'Schrader MADE IN CAN'
10265		115	105	01	metal	iron	indeterminate		wire	incomplete				2	
10264		115	105	01	metal	iron	indeterminate		wire: barbed	incomplete				1	
10263		115	105	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	3	
10262		115	105	01	metal	iron	structural	hardware	nail: lath	complete	roofing head		wire	1	
10261		115	105	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	1	
10260		115	105	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	8	
10259		115	105	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	7	
10258		115	105	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	7	
10257		115	105	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	3	
10269		115	105	01	metal	copper alloy	personal/societal	personal gear	umbrella	runner				1	
9950		095	105	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	10	
10268		115	105	01	metal	iron	transportation	agricultural	tractor part: cable guide	complete				1	
9671		103	107	01	ceramic	vitified white earthenware	food/beverage	tableware	cup/mug	footring/footrim	moulded	ribbed		1	
10051		109	107	01	metal	copper alloy	arms/ammunition	ammunition	cartridge: Snider Enfield (casing)	incomplete				1	headstamp 'D.C.Co. 57 SNIDER'
9670		103	107	01	metal	iron	tools/equipment	agricultural	sickle mower blade	tooth				1	
10049		109	107	01	metal	iron	structural	hardware	spike	incomplete	indeterminate		wrought	1	wrought spike?, round shank
9674		103	107	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	1	
10048		109	107	01	ceramic	refined white earthenware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
9673		103	107	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
10047		109	107	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	2	
9675		103	107	01	plastic	indeterminate	indeterminate		indeterminate	incomplete	plain	clear/colourless	moulded: contact	2	
9672		103	107	01	ceramic	vitified white earthenware	food/beverage	tableware	flatware	footring/footrim	plain	clear/colourless		2	
9669		103	107	01	metal	iron	indeterminate	hardware	bolt: threaded	complete	hexagonal			1	
9582		113	108	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	7	
10454		113	108	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	valve mark '14'
10426		113	108	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	3	
10425		113	108	01	metal	copper alloy	indeterminate		hook	complete				1	



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9579		113	108	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	2	
10432		113	108	01	metal	iron	indeterminate	hardware	rivet	complete				1	
9581		113	108	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	2	
9580		113	108	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	9	
10428		113	108	01	metal	iron	structural	hardware	nail: common	complete	roofing head		wire	4	
9606		113	108	01	composite	copper alloy/rubber	indeterminate		indeterminate	incomplete				1	valve?
9605		113	108	01	metal	copper alloy	arms/ammunition	ammunition	cartridge: Snider Enfield (ind.)	incomplete				1	head stamp 'D.C.Co/57 SNIDER'
9604		113	108	01	metal	copper alloy	indeterminate		strap	incomplete				1	
9603		113	108	01	metal	copper alloy	tools/equipment	horse related	horse equipment: curry comb	incomplete				1	comb?
9602		113	108	01	metal	copper alloy	food/beverage	tableware: serving	spoon: sugar	complete	embossed			1	scalloped bowl, floral emb handle 'ROYAL PLATE CO', silver?
10433		113	108	01	composite	leather/copper alloy	personal/societal	footwear	footwear: upper	grommet				5	
9601		113	108	01	metal	copper alloy	indeterminate		hook	incomplete				1	
10431		113	108	01	metal	iron	indeterminate	hardware	bolt: threaded	complete	round head			1	with sq nut
10429		113	108	01	metal	iron	tools/equipment	horse related	nail: common	incomplete	horseshoe head		cut	2	
10455		113	108	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	enamelled/moulded	indeterminate	machine made	2	'..NTS 10 FL. OZ..'
10427		113	108	01	metal	iron	structural	hardware	nail: common	incomplete	round head		wire	4	
9600		113	108	01	metal	iron	indeterminate		wire	incomplete				1	in a circle and twisted
9599		113	108	01	metal	iron	personal/societal	clothing	clothing fastener: strap slip	incomplete				1	slip?
9598		113	108	01	metal	iron	tools/equipment	agricultural	sickle mower blade	tooth				1	
10434		113	108	01	metal	iron	indeterminate		indeterminate	incomplete				1	
9597		113	108	01	metal	iron	indeterminate		indeterminate	incomplete				1	round
10430		113	108	01	metal	iron	indeterminate	hardware	screw: slot	complete	countersunk head			3	
10453		113	108	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	valve mark Dominion Glass Co mark '..333'
9627		113	108	01	glass	indeterminate	indeterminate		holloware: polygonal	base/body	ribbed	clear/colourless	moulded: contact	27	
10456		113	108	01	glass	indeterminate	indeterminate		jar: indeterminate	finish: lug	plain	clear/colourless	indeterminate	1	
9619		113	108	01	glass	indeterminate	indeterminate		jar: cylindrical	finish: threaded	plain	white	machine made	1	
9620		113	108	01	glass	indeterminate	transportation	automobile related	automobile part: tail light lens	incomplete	moulded	red	machine made	2	emb '..0213 L.H.' and 'PSI', 'SONITE' on reverse, 1940s?
9621		113	108	01	glass	indeterminate	food/beverage	tableware	flatware	footring/footrim	iridescent	white	indeterminate	3	



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9622		113	108	01	glass	indeterminate	indeterminate		bottle: indeterminate	neck	plain	aqua: light	moulded: contact	1	
9623		113	108	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	35	
9624		113	108	01	glass	indeterminate	food/beverage	beverage container	bottle: soda	base	plain	clear/colourless	machine made	1	base emb 'COCA-COLA LTD' Dominion Glass Co mark, box code Point St.Charles, May-June 1955 or 1965
9617		113	108	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	textured	amber	machine made	1	
9626		113	108	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	moulded	clear/colourless	moulded: contact	1	
9616		113	108	01	glass	indeterminate	indeterminate		holloware: polygonal	base	plain	amber	machine made	6	Dominion Glass Co mark
9628		113	108	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	45	
9588		113	108	01	metal	iron	tools/equipment	indeterminate	tool: file	incomplete				1	triangular
10447		113	108	01	glass	indeterminate	indeterminate		bottle: cylindrical	shoulder	plain	aqua: light	moulded: contact	1	
9587		113	108	01	metal	iron	indeterminate	hardware	staple	incomplete			wire	2	
9586		113	108	01	metal	iron	structural	hardware	spike	complete	round head		wire	2	
9585		113	108	01	metal	iron	structural	hardware	nail: lath	complete	round head		wire	6	
9584		113	108	01	metal	iron	structural	hardware	nail: common	complete	finishing		wire	1	
9625		113	108	01	glass	indeterminate	indeterminate		jar: cylindrical	finish: threaded	plain	clear/colourless	machine made	12	
10444		113	108	01	coal		fuel		sample					1	
10457		113	108	01	glass	indeterminate	food/beverage	tableware	holloware: cylindrical	body	moulded	clear/colourless	moulded: contact	1	
9595		113	108	01	metal	iron	indeterminate		container: indeterminate	rim				2	
9594		113	108	01	metal	iron	indeterminate		closure: threaded / screw cap	portion				1	
9593		113	108	01	metal	iron	indeterminate		indeterminate	incomplete			cast	1	rod/bar, bent
9592		113	108	01	metal	iron	indeterminate		indeterminate	incomplete			cast	1	bar/plate?
9591		113	108	01	metal	iron	indeterminate		wire	incomplete				5	
9590		113	108	01	metal	iron	tools/equipment		wire: barbed	incomplete				2	
9618		113	108	01	glass	manganese	indeterminate		bottle: indeterminate	neck	plain	purple: light	indeterminate	1	
10443		113	108	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		9	
9607		113	108	01	composite	iron/plastic	indeterminate		battery	incomplete				1	battery?
10445		113	108	01	fauna	shell	indeterminate		bivalve	incomplete				1	mussel?



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10446		113	108	01	fauna	bone	indeterminate		mammal	incomplete				2	
9611		113	108	01	ceramic	coarse earthenware: red	structural	building component	brick	incomplete				1	
9612		113	108	01	ceramic	porcelain: hard paste	food/beverage	tableware	saucer	rim	moulded/painted	green		2	
9613		113	108	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	rim	transfer printed	aqua		1	
9614		113	108	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	footring/footrim	plain	clear/colourless		2	
9615		113	108	01	glass	indeterminate	food/beverage	beverage container	bottle: soda	body	embossed: numbering	green: lime	machine made	4	'..OZ.'
9589		113	108	01	metal	iron	food/beverage	beverage container	closure: crown cap	complete				1	
9610		113	108	01	plastic	indeterminate	personal/societal	health/hygiene	comb	handle	plain	red	moulded: contact	1	
9596		113	108	01	metal	iron	indeterminate		sheet	incomplete				10	
10439		113	108	01	ceramic	porcelain: hard paste	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
10440		113	108	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	rim	moulded	clear/colourless		1	
10441		113	108	01	ceramic	vitrified white earthenware	food/beverage	tableware	saucer	footring/footrim	plain	clear/colourless		2	
10442		113	108	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	rim	plain	clear/colourless		6	
9609		113	108	01	plastic	indeterminate	personal/societal	smoking	smoking pipe	mouthpiece	plain	black	moulded: contact	1	plastic?, from a composite pipe
10452		113	108	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	knurled
10438		113	108	01	ceramic	porcelain: bisque	personal/societal	recreation	toy: dog	incomplete	moulded			1	
10437		113	108	01	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	body	transfer printed/moulded	brown		1	
10436		113	108	01	ceramic	refined white earthenware	food/beverage	tableware	holloware: cylindrical	rim	decals/lithograph	polychrome		1	
10435		113	108	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	footring/footrim	plain	clear/colourless		1	partial aqua tp mark, wreath with '..ND/..& Co'
10448		113	108	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	green: olive	indeterminate	2	
9583		113	108	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	20	
10449		113	108	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	9	
10450		113	108	01	glass	indeterminate	personal/societal	personal gear	mirror	incomplete	plain	aqua: light	indeterminate	1	
10451		113	108	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	41	
9608		113	108	01	carbon		indeterminate		battery	incomplete				2	rod from a battery?



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10113		095	110	01	plastic	indeterminate	personal/societal	adornment	comb (decorative)	incomplete	plain	pink/green	moulded: contact	1	
10126		095	110	01	metal	iron	structural	hardware	spike	complete	round head		wire	1	
10110		095	110	01	glass	indeterminate	structural	building component	plate (pane)	incomplete	plain	aqua: light	indeterminate	5	
10111		095	110	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	30	
9968		110	110	01	metal	iron	indeterminate		wire	incomplete				5	
10114		095	110	01	fauna	bone	indeterminate		mammal	incomplete				1	
10115		095	110	01	ceramic	yellowware	food/beverage	indeterminate	bowl	rim	plain	clear/colourless		1	
10116		095	110	01	ceramic	vitriified white earthenware	food/beverage	tableware	holloware: cylindrical	rim	hand painted	polychrome: late palette		1	
10117		095	110	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	footrim/body	plain	clear/colourless		2	
10127		095	110	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	1	
9693		105	110	01	coal		fuel		sample					1	
9965		110	110	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	1	
10064		100	110	01	metal	lead	indeterminate	hardware	washer	complete				1	washer?
10063		100	110	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	8	
9691		105	110	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	aqua: light	indeterminate	1	
9962		110	110	01	metal	iron	indeterminate		strap	incomplete				2	
9954		110	110	01	ceramic	porcelain: hard paste	food/beverage	tableware	holloware: cylindrical	rim	plain	clear/colourless		1	
9955		110	110	01	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		1	
9956		110	110	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
9957		110	110	01	glass	indeterminate	food/beverage	tableware	holloware: cylindrical	base	sunburst	clear/colourless	moulded: contact	1	
9958		110	110	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	1	
9959		110	110	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	1	
9967		110	110	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	1	
9961		110	110	01	rubber	indeterminate	furnishing	furniture	coaster	complete	plain	brown	moulded: contact	1	
10109		095	110	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	1	
9963		110	110	01	metal	iron	indeterminate		container: cylindrical	rim				1	
9964		110	110	01	metal	iron	indeterminate		indeterminate	incomplete				1	
9692		105	110	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	green	moulded: contact	1	
9966		110	110	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	1	
10062		100	110	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	2	



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10107		095	110	01	glass	indeterminate	indeterminate		holloware: polygonal	body	moulded	clear/colourless	moulded: contact	2	
10108		095	110	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	green: light	indeterminate	1	
9960		110	110	01	carbon	indeterminate	indeterminate		rod	incomplete				1	
9659		115	110	03	ceramic	refined white earthenware	food/beverage	tableware	holloware: cylindrical	rim	plain	clear/colourless		1	
9697		105	110	01	metal	iron	food/beverage	tableware	knife	incomplete				1	
10061		100	110	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	3	
9699		105	110	01	metal	iron	indeterminate		staple	complete			wire	1	
9690		105	110	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
9700		105	110	01	metal	iron	indeterminate		container: indeterminate	rim				1	
9701		105	110	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	2	
9702		105	110	01	metal	indeterminate	structural	hardware	nail: common	incomplete	rectangular head		cut	3	
9666		115	110	03	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	1	
9665		115	110	03	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
9664		115	110	03	metal	iron	indeterminate		indeterminate	incomplete				1	hooked, latch?
9663		115	110	03	metal	iron	indeterminate	hardware	bolt: threaded	complete	round head			1	with square nut
9662		115	110	03	fauna	bone	indeterminate		mammal	incomplete				1	
10030		115	110	05	fauna	bone	indeterminate		mammal	incomplete				1	
9660		115	110	03	ceramic	porcelain: bisque	structural	electrical	indeterminate	incomplete				1	
9698		105	110	01	metal	indeterminate	indeterminate		chain: single link					1	
9658		115	110	03	ceramic	refined white earthenware	food/beverage	tableware	indeterminate	base	plain	clear/colourless		1	partial grn tp mark '..SOC..'
9657		115	110	03	glass	indeterminate	Indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	13	
9656		115	110	03	glass	indeterminate	indeterminate		holloware: cylindrical	body	embossed: lettering	clear/colourless	moulded: contact	1	'..AD../..N CO..'
9655		115	110	03	glass	indeterminate	indeterminate		jar: indeterminate	finish: threaded	plain	clear/colourless	indeterminate	3	
9654		115	110	03	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	amber	indeterminate	7	
9653		115	110	03	glass	indeterminate	indeterminate		indeterminate	footrim/body	iridescent	orange	indeterminate	5	
10056		100	110	01	plastic	indeterminate	indeterminate		indeterminate	incomplete	plain	clear/colourless	moulded: contact	1	
9652		115	110	03	glass	indeterminate	indeterminate		jar: cylindrical	finish: threaded	plain	white	machine made	4	
9651		115	110	03	glass	indeterminate	indeterminate		bottle: indeterminate	finish: 2 part	plain	aqua: light	indeterminate	1	
10112		095	110	01	plastic	indeterminate	indeterminate		indeterminate	incomplete	plain	clear/colourless	moulded: contact	2	



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9650		115	110	03	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	
9649		115	110	03	glass	indeterminate	food/beverage	beverage container	bottle: soda	body	plain	green: lime	machine made	1	
9661		115	110	03	fauna	shell	indeterminate		bivalve	incomplete				1	
10125		095	110	01	metal	iron	tools/equipment		bucket	handle				1	
10060		100	110	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	5	
10059		100	110	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	1	
10058		100	110	01	metal	iron	indeterminate		wire	incomplete				1	shaped into a handle?
10057		100	110	01	metal	iron	indeterminate		bolt: threaded	incomplete	indeterminate			1	
10118		095	110	01	composite	porcelain/iron	transportation	indeterminate	spark plug	complete				2	'CHAMPION J-11' 1940s/50s?
10119		095	110	01	metal	iron	transportation	automobile related	automobile part: body trim	indeterminate				1	body trim, side moulding/windoww? 1940s/50s?
10120		095	110	01	metal	iron	transportation	agricultural	tractor part: brake pedal	incomplete				1	
10121		095	110	01	metal	iron	indeterminate		disk					1	
10122		095	110	01	metal	iron	transportation	automobile related	automobile part: brake adjuster	incomplete				1	1950s?
10055		100	110	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	12	
10124		095	110	01	metal	iron	indeterminate		indeterminate	incomplete				1	
9696		105	110	01	fauna	bone	indeterminate		mammal	incomplete				1	
9667		115	110	03	metal	iron	structural	hardware	nail: common	complete	round head		wire	2	
9694		105	110	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	body	transfer printed	aqua		1	
9695		105	110	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	moulded	clear/colourless		1	
9668		115	110	03	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	3	
10123		095	110	01	metal	iron	indeterminate	hardware	bolt: threaded	complete	hexagonal			1	
9754		113	112	02	metal	indeterminate	food/beverage	tableware	knife	blade				1	
9763		113	112	02	glass	indeterminate	food/beverage	tableware	holloware: cylindrical	body	moulded	clear/colourless	moulded: contact	1	
9762		113	112	02	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	moulded: contact	1	
9761		113	112	02	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	1	
9760		113	112	02	ceramic	coarse earthenware: red	structural	building component	brick	incomplete	frogged			1	



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9759		113	112	02	ceramic	yellowware	food/beverage	indeterminate	holloware: cylindrical	body	plain	clear/colourless		1	
9758		113	112	02	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	rim	plain	clear/colourless		1	
9757		113	112	02	ceramic	indeterminate	structural	electrical	indeterminate	incomplete				1	electrical?
9755		113	112	02	coal		fuel		sample					1	
9753		113	112	02	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	1	
9752		113	112	02	metal	iron	indeterminate		wire	incomplete				1	
9751		113	112	02	metal	iron	food/beverage	beverage container	closure: crown cap					1	
9750		113	112	02	metal	iron/copper alloy	food/beverage	tableware	knife	handle				1	pointed finial
9749		113	112	02	fauna	bone	food/beverage		mammal	incomplete				1	
9764		113	112	01	glass	manganese	indeterminate		jar: liner	incomplete	plain	purple: light	moulded: contact	1	
9850		104	112	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	1	
9756		113	112	02	plastic	indeterminate	indeterminate		indeterminate	incomplete	impressed: lettering	white	moulded: contact	1	'..BRAM/SOMERVILLE P..'
9765		113	112	01	glass	indeterminate	indeterminate		holloware: cylindrical	rim	plain	clear/colourless	indeterminate	1	
9849		104	112	01	glass	indeterminate	indeterminate		jar: indeterminate	finish: 1 part	plain	aqua: light	indeterminate	1	
9851		104	112	01	glass	indeterminate	indeterminate		holloware: indeterminate	body	ribbed	clear/colourless	moulded: contact	1	
9852		104	112	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	1	
9853		104	112	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	footring/footrim	plain	clear/colourless		3	
9854		104	112	01	ceramic	vitrified white earthenware	food/beverage	tableware	saucer	rim/footrim	transfer printed/moulded	aqua		7	
9855		104	112	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	rim	transfer printed/moulded	aqua		1	
9856		104	112	01	ceramic	porcelain: hard paste	food/beverage	tableware	holloware: cylindrical	body	decal/lithograph	polychrome		1	
9857		104	112	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	rim	transfer printed	aqua		3	
9858		104	112	01	ceramic	coarse earthenware: red	food/beverage	indeterminate	holloware: cylindrical	body	glaze: lead	brown: light		3	
9859		104	112	01	rubber	indeterminate	indeterminate		indeterminate		plain	black	moulded: contact	1	rectangular
9847		104	112	01	glass	indeterminate	structural	building component	plate (pane)	incomplete	plain	aqua: light	indeterminate	1	
9861		104	112	01	metal	iron	indeterminate		strap	incomplete				1	
9862		104	112	01	metal	iron	indeterminate		wire	incomplete				1	
9863		104	112	01	metal	iron	indeterminate		chain: single link	incomplete				1	



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9848		104	112	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	laminated glass?
9865		104	112	01	metal	iron	indeterminate	hardware	screw: slot	incomplete				1	
9866		104	112	01	metal	iron	tools/equipment	horse related	nail: common	incomplete	horseshoe head		cut	1	
9867		104	112	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	5	
9868		104	112	01	metal	iron	structural	hardware	nail: common	incomplete	round head		wire	2	
9869		104	112	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	4	
9870		104	112	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	7	
9871		104	112	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	2	
9872		104	112	01	metal	iron	indeterminate		closure: screw band lid					1	
9860		104	112	01	metal	copper alloy	arms/ammunition	ammunition	cartridge: centrefire	incomplete				1	Snider?
9775		113	112	01	metal	iron	indeterminate		container: indeterminate	vessel portion				1	
9766		113	112	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	2	
9767		113	112	01	glass	indeterminate	food/beverage	beverage container	bottle: soda	body	plain	green: lime	machine made	2	
9768		113	112	01	glass	indeterminate	food/beverage	tableware	holloware: cylindrical	body	moulded	clear/colourless	moulded: contact	1	
9769		113	112	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	moulded: contact	6	
9864		104	112	01	metal	iron	indeterminate	hardware	staple	complete			wire	2	
9771		113	112	01	fauna	bone	indeterminate		mammal	incomplete				3	
9772		113	112	01	rubber	indeterminate	indeterminate		indeterminate	incomplete			moulded: contact	1	
9846		104	112	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	4	
9774		113	112	01	metal	iron	indeterminate		wire	incomplete				2	
9770		113	112	01	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	body	moulded	clear/colourless		1	
9777		113	112	01	metal	iron	indeterminate	hardware	staple	complete				1	
9778		113	112	01	metal	iron	indeterminate	hardware	bolt: unthreaded	complete	round head			1	
9782		113	112	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	1	
9781		113	112	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	1	
9780		113	112	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	2	
9776		113	112	01	metal	iron	indeterminate		pipe: indeterminate	incomplete				1	pipe?, flattened
9779		113	112	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	



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9773		113	112	01	metal	metal: ind. White	indeterminate		closure: screw band lid	incomplete				1	
9515		113	113	01	metal	copper alloy	indeterminate		strap	indeterminate	impressed			1	may belong with artifact 9516
9513		113	113	01	metal	iron	indeterminate	hardware	nail: date	complete	embossed: numbering		wire	1	head emb '40', shank ribbed
9514		113	113	01	metal	iron	indeterminate	hardware	bolt: threaded	incomplete				1	
9516		113	113	01	metal	copper alloy	indeterminate		indeterminate	indeterminate				1	may belong with artifact 9515, may have been gold plated
9519		113	113	01	glass	indeterminate	indeterminate		holloware: polygonal	base	plain	clear/colourless	machine made	4	base emb Dominion Glass Co mark '..ADE IN CANADA/EST. 128'
9518		113	113	01	glass	indeterminate	food/beverage	beverage container	bottle: soda	body	plain	green: lime	machine made	1	
9517		113	113	01	composite	metal: ind. White/rubber	indeterminate		indeterminate	indeterminate				1	
9520		113	113	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	valve mark, side emb '..SIZE..', knurled
9512		113	113	01	metal	iron	indeterminate	hardware	staple	complete			wire	1	
9511		113	113	01	metal	iron	indeterminate		wire	incomplete				1	
9521		113	113	01	glass	indeterminate	indeterminate		holloware: indeterminate	base	plain	clear/colourless	machine made	5	Dominion Glass Co mark 'MADE..'
9509		113	113	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	2	
9532		113	113	02	plastic	melamine	food/beverage	tableware	saucer	vessel portion	speckled	aqua/white		2	
9508		113	113	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
9507		113	113	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	2	
9506		113	113	01	ceramic	porcelain: bisque	structural	electrical	indeterminate	incomplete	glaze: none			1	elcetrical?
9505		113	113	01	ceramic	coarse earthenware: red	food/beverage	indeterminate	holloware: cylindrical	body	glaze: lead	brown: light		1	
9510		113	113	01	metal	iron	indeterminate		wire: barbed	incomplete				1	
9531		113	113	02	plastic	indeterminate	indeterminate		indeterminate	incomplete	indeterminate	white		1	
9523		113	113	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	moulded: contact	7	
9524		113	113	01	metal	metal: ind. White	indeterminate		tag	incomplete	impressed: lettering			1	'H.E.'
9525		113	113	02	metal	iron	indeterminate	hardware	staple	complete			wire	2	
9526		113	113	02	metal	iron	indeterminate		strap	incomplete				1	
9527		113	113	02	fauna	bone	food/beverage		mammal	incomplete				1	
9528		113	113	02	glass	indeterminate	indeterminate		holloware: indeterminate	base	plain	clear/colourless	machine made	1	emb base '..N/..A'



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9529		113	113	02	plastic	indeterminate	indeterminate		bag	complete	lettering	grey/red		1	'Zellers'
9522		113	113	01	glass	indeterminate	indeterminate		holloware: indeterminate	base	plain	clear/colourless	machine made	1	knurled
9530		113	113	02	plastic	indeterminate	personal/societal	smoking	packaging	incomplete	lettering	yellow/black		1	'..ONTARIO - CANADA DUTY PAID'
9640		095	115	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	1	
9639		095	115	01	glass	indeterminate	food/beverage	beverage container	bottle: soda	body	enamelled	polychrome	indeterminate	1	'[Pure]/S[pring]'
9638		095	115	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	2	
9637		095	115	01	ceramic	vitrified white earthenware	food/beverage	tableware	flatware	rim	moulded	clear/colourless		1	
9634		095	115	01	metal	iron	indeterminate	hardware	bolt: threaded	complete	round head			1	with washer
9635		095	115	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
10159		100	115	01	metal	iron	indeterminate		rod	incomplete				2	
9636		095	115	01	metal	iron	indeterminate	hardware	washer	complete				1	
10151		100	115	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	4	laminate glass, or burnt?
10161		100	115	01	metal	iron	indeterminate		indeterminate	incomplete			cast	1	
10160		100	115	01	metal	iron	indeterminate		plate	complete				1	with hole
10143		100	115	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	5	
10158		100	115	01	plastic	indeterminate	indeterminate		indeterminate	incomplete	plain	silver	moulded: contact	1	
10156		100	115	01	ceramic	coarse stoneware: red	structural	building component	brick	incomplete				1	
10155		100	115	01	ceramic	vitrified white earthenware	food/beverage	tableware	flatware	rim	transfer printed/moulded	black		1	blue wash with blk tp
10154		100	115	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	footring/footrim	transfer printed	aqua		1	
9740		105	115	01	ceramic	porcelain: hard paste	food/beverage	tableware	saucer	footring/footrim	decal/lithograph	polychrome		1	
10152		100	115	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	52	
10164		100	115	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
10150		100	115	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	4	
9748		105	115	01	ceramic	coarse earthenware: red	food/beverage	indeterminate	holloware: cylindrical	body	glaze: lead	brown: light		2	
9746		105	115	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		2	
9744		105	115	01	ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	body	moulded	clear/colourless		1	



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9743		105	115	01	ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	rim	plain	clear/colourless		3	
9742		105	115	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	rim/body	transfer printed	aqua		2	
9741		105	115	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	body	transfer printed	brown: dark		1	
10153		100	115	01	ceramic	yellowware	food/beverage	tableware: serving	holloware: cylindrical	handle	plain	clear/colourless		1	
10172		100	115	01	metal	iron	indeterminate	hardware	screw: Phillips	complete				1	
9703		105	115	01	composite	leather/iron	personal/societal	footwear	footwear: heel	incomplete				1	
10157		100	115	01	plastic	indeterminate	transportation	automobile related	light	incomplete	moulded	red	moulded: contact	1	auto light?
10149		100	115	01	glass	indeterminate	structural	building component	plate (pane)	incomplete	plain	aqua: light	indeterminate	3	
10148		100	115	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	aqua: light	indeterminate	4	
10147		100	115	01	glass	indeterminate	indeterminate		indeterminate	rim	plain	clear/colourless	indeterminate	1	
10176		100	115	01	metal	lead/iron	indeterminate		indeterminate	incomplete				1	melted blob of lead with iron adhering
10175		100	115	01	metal	iron	indeterminate		plate	complete				1	circular plate with 3 slot screws
10162		100	115	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	3	
10173		100	115	01	metal	metal: ind. White	indeterminate		strap	incomplete				1	
10163		100	115	01	metal	iron	structural	hardware	nail: lath	complete	round head		wire	2	
10171		100	115	01	metal	iron	indeterminate	hardware	bolt: threaded	complete	hexagonal			3	
10170		100	115	01	metal	iron	indeterminate	hardware	nut: square	complete				2	
10169		100	115	01	metal	iron	indeterminate	hardware	washer	complete				2	
10168		100	115	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	4	
10167		100	115	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	2	
10166		100	115	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	2	
10165		100	115	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	4	
9745		105	115	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	footring/footrim	plain	clear/colourless		1	
10174		100	115	01	metal	iron	indeterminate		indeterminate	incomplete				2	grill/vent?
10146		100	115	01	glass	indeterminate	indeterminate		bottle: soda	base	plain	green: lime	machine made	1	Dominion Glass Co mark
9719		105	115	01	metal	iron	food/beverage	tableware	knife	incomplete				2	
9718		105	115	01	metal	iron	structural	hardware	latch: hook	complete				2	



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9717		105	115	01	metal	iron	indeterminate	hardware	staple	complete				3	
9716		105	115	01	metal	iron	indeterminate	hardware	bolt: threaded	complete	round head			1	
9739		105	115	01	glass	manganese	indeterminate		indeterminate	incomplete	moulded	purple: light	moulded: contact	1	
9714		105	115	01	metal	iron	indeterminate		strap	complete				1	2 holes
9747		105	115	01	ceramic	yellowware	food/beverage	indeterminate	holloware: cylindrical	body	plain	clear/colourless		1	
9712		105	115	01	metal	iron	structural	hardware	nail: common	incomplete	T-head		cut	1	
9720		105	115	01	metal	iron	indeterminate		strap	incomplete				2	
9710		105	115	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	5	
9715		105	115	01	metal	iron	tools/equipment	agricultural	sickle mower blade	tooth				1	
10145		100	115	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	1	
10144		100	115	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	moulded	clear/colourless	indeterminate	3	
9709		105	115	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	5	
9708		105	115	01	metal	iron	structural	hardware	nail: indeterminate	incomplete	indeterminate		cut	5	
9707		105	115	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	3	
9706		105	115	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	5	
9705		105	115	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	12	
9704		105	115	01	rubber	indeterminate	indeterminate		indeterminate				moulded: contact	3	
9711		105	115	01	metal	iron	structural	hardware	nail: common	incomplete	round head		wire	1	
9734		105	115	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	6	
9738		105	115	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	2	
9737		105	115	01	glass	manganese	indeterminate		holloware: polygonal	body	plain	purple: light	moulded: contact	3	
9713		105	115	01	metal	iron	indeterminate	hardware	screw: indeterminate	incomplete	countersunk head			1	
9735		105	115	01	glass	indeterminate	indeterminate		indeterminate	body	plain	aqua: light	indeterminate	3	
9721		105	115	01	metal	iron	indeterminate		buckle: indeterminate	complete				1	
9733		105	115	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	aqua: light	moulded: contact	4	
9732		105	115	01	glass	indeterminate	indeterminate		bottle: indeterminate	neck	plain	aqua: light	indeterminate	1	
9731		105	115	01	glass	indeterminate	food/beverage	beverage container	bottle: case/gin	body	plain	green: dark olive	moulded: contact	1	
9725		105	115	01	metal	iron	indeterminate		bar	incomplete				1	
9736		105	115	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	15	
9730		105	115	01	glass	indeterminate	personal/societal	health/hygiene	bottle: panel	body	embossed:numbering	aqua: light	moulded: contact	1	'.ER'S
9722		105	115	01	metal	iron	indeterminate		grommet	complete				1	



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9724		105	115	01	metal	iron	indeterminate		wire	incomplete				1	shaped into an eye, wire wrapped
9726		105	115	01	metal	iron	indeterminate		container: indeterminate	incomplete				1	
9727		105	115	01	metal	iron	indeterminate		sheet	incomplete				1	rough diamond shape, hole in centre
9728		105	115	01	metal	copper alloy	tools/equipment	horse related	horse equipment	complete				1	
9729		105	115	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	1	
9723		105	115	01	metal	iron	indeterminate		wire	incomplete				6	
9572		107	116	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	1	
9560		107	116	01	ceramic	coarse stoneware: yellow	food/beverage	indeterminate	holloware: cylindrical	body	plain	clear/colourless		1	
9566		107	116	01	glass	indeterminate	food/beverage	beverage container	bottle: wine	body	plain	green: dark olive	indeterminate	4	
9573		107	116	01	metal	iron	structural	hardware	nail: lath	complete	round head		wire	1	
9571		107	116	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	5	
9569		107	116	01	rubber	indeterminate	indeterminate		indeterminate	indeterminate			moulded: contact	1	
9567		107	116	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	4	
9565		107	116	01	ceramic	vitified white earthenware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		2	
9564		107	116	01	ceramic	vitified white earthenware	food/beverage	tableware	flatware	footrim/rim	plain	clear/colourless		3	
9563		107	116	01	ceramic	vitified white earthenware	food/beverage	tableware	saucer	rim/footrim	moulded	clear/colourless		2	
9561		107	116	01	ceramic	porcelain: hard paste	food/beverage	tableware	holloware: cylindrical	body	decal/lithograph			1	
9570		107	116	01	rubber	indeterminate	indeterminate		indeterminate	indeterminate			moulded: contact	1	tire?
9574		107	116	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	1	
9562		107	116	01	ceramic	porcelain: hard paste	food/beverage	tableware	holloware: cylindrical	footring/footrim	plain	clear/colourless		1	
9568		107	116	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	6	
9575		107	116	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	5	
9578		107	116	01	metal	indeterminate	indeterminate		indeterminate	incomplete				1	
9577		107	116	01	metal	indeterminate	indeterminate	hardware	bolt: threaded	complete	square head			2	
9576		107	116	01	metal	indeterminate	indeterminate	hardware	staple	complete			wire	1	
10413		101	117	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	16	
10407		101	117	01	fauna	bone	indeterminate		mammal	incomplete				5	
10408		101	117	01	fauna	dentition	indeterminate		mammal	incomplete				1	



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10409		101	117	01	plastic	indeterminate	indeterminate		indeterminate		plain	grey	moulded: contact	1	
10410		101	117	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	4	
10404		101	117	01	ceramic	vitrified white earthenware	indeterminate		holloware: cylindrical	body	plain	clear/colourless		1	
10412		101	117	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	4	
10414		101	117	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	17	
10415		101	117	01	metal	iron	indeterminate		wire	incomplete				4	
10416		101	117	01	metal	iron	indeterminate		chain/hook					1	
10417		101	117	01	metal	iron	indeterminate		bar	incomplete				2	
10418		101	117	01	metal	iron	indeterminate	hardware	bolt: threaded	complete	hexagonal			1	
10419		101	117	01	metal	iron	indeterminate	hardware	screw: slot	complete	round head			1	
10411		101	117	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	5	
10420		101	117	01	metal	iron	indeterminate		rod	incomplete				1	
10405		101	117	01	ceramic	vitrified white earthenware	food/beverage	tableware	saucer	footring/footrim	moulded	clear/colourless		1	
10402		101	117	01	ceramic	yellowware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
10401		101	117	01	ceramic	yellowware	food/beverage	tableware	holloware: cylindrical	base	glaze: Rockingham	brown		1	
10400		101	117	01	ceramic	coarse stoneware: buff	food/beverage	storage container	holloware: cylindrical	base	slipped/glaze: salt	Albany (interior)/clear (exterior)		1	
10399		101	117	01	glass	indeterminate	food/beverage	beverage container	bottle: case/gin	body	plain	green: olive	moulded: contact	1	
10398		101	117	01	glass	indeterminate	indeterminate		plate (pane)	incomplete	plain	aqua: light	indeterminate	3	
10397		101	117	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	26	
10396		101	117	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	aqua: light	indeterminate	6	
10395		101	117	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	4	
10394		101	117	01	glass	manganese	indeterminate		holloware: polygonal	body	plain	purple: light	moulded: contact	1	
10393		101	117	01	glass	manganese	indeterminate		holloware: cylindrical	body	embossed	purple: light	moulded: contact	1	
10392		101	117	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	moulded: contact	1	
10391		101	117	01	glass	indeterminate	personal/societal	health/hygiene	bottle: panel	body	plain	aqua: light	moulded: contact	1	
10406		101	117	01	ceramic	vitrified white earthenware	food/beverage	tableware	saucer	footring/footrim	plain	clear/colourless		1	
10421		101	117	01	metal	iron	indeterminate		indeterminate	incomplete				1	arched shape, pipe fitting?
10422		101	117	01	metal	iron	indeterminate		strap	incomplete				2	perforated



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10423		101	117	01	metal	copper alloy	arms/ammunition	ammunition	cartridge: Snider Enfield (casing)	incomplete				1	imp head stamp 'D.C.Co. 57 SNIDER'
10424		101	117	01	metal	copper alloy	tools/equipment	horse related	horse equipment: curry comb	incomplete				1	comb?
10403		101	117	01	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	rim	decal/lithograph	polychrome		1	green/yellow
10236		103	118	01	ceramic	porcelain: hard paste	food/beverage	tableware	cup/mug	rim	moulded	clear/colourless		1	
10237		103	118	01	ceramic	porcelain: hard paste	food/beverage	tableware	holloware: cylindrical	body	decal/lithograph	polychrome		1	
10238		103	118	01	ceramic	porcelain: hard paste	food/beverage	tableware	holloware: cylindrical	footring/footrim	plain	clear/colourless		3	
10239		103	118	01	ceramic	refined white earthenware	food/beverage	tableware	plate: indeterminate	body	transfer printed	brown		1	
10235		103	118	01	ceramic	porcelain: hard paste	structural	hardware	doorknob	incomplete	plain	clear/colourless		1	
10243		103	118	01	ceramic	vitrified white earthenware	food/beverage	tableware	cup/mug	handle	plain	clear/colourless		1	
10232		103	118	01	ceramic	coarse earthenware: red	structural	building component	brick	incomplete				1	
10244		103	118	01	ceramic	vitrified white earthenware	food/beverage	tableware	indeterminate	body	plain	clear/colourless		4	
10245		103	118	01	metal	iron	indeterminate		bar	incomplete				1	
10246		103	118	01	metal	iron	indeterminate		strap	incomplete				2	
10241		103	118	01	ceramic	vitrified white earthenware	food/beverage	tableware	flatware	rim	moulded	clear/colourless		2	
10247		103	118	01	metal	iron	indeterminate		wire	incomplete				1	
10233		103	118	01	ceramic	coarse earthenware: red	food/beverage	indeterminate	holloware: cylindrical	body	glaze: lead	brown: light		1	
10242		103	118	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	rim	decal/lithograph	polychrome		1	
10231		103	118	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	16	
10230		103	118	01	glass	indeterminate	personal/societal	health/hygiene	bottle: panel	base	plain	aqua: light	moulded: contact	1	
10229		103	118	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	aqua: light	moulded: contact	2	
10228		103	118	01	glass	manganese	indeterminate		holloware: polygonal	body	plain	purple: light	moulded: contact	3	
10227		103	118	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	1	
10226		103	118	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	blue: light	indeterminate	2	
10225		103	118	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	2	
10224		103	118	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	aqua: light	indeterminate	1	
10223		103	118	01	glass	indeterminate	indeterminate		closure: lightning type	incomplete	plain	aqua: light	moulded: contact	1	
10234		103	118	01	ceramic	yellowware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	



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10219		103	118	01	glass	indeterminate	food/beverage	beverage container	bottle: wine	body	plain	green: dark olive	indeterminate	1	
10222		103	118	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	1	
10221		103	118	01	glass	indeterminate	food/beverage	beverage container	bottle: soda	body	plain	green: lime	machine made	1	
10240		103	118	01	ceramic	vitrified white earthenware	food/beverage	tableware	saucer	rim	transfer printed	aqua: light		1	
10220		103	118	01	glass	indeterminate	food/beverage	beverage container	bottle: case/gin	body	plain	green: dark olive	moulded: contact	1	
10248		103	118	01	metal	iron	indeterminate	hardware	bolt: threaded	complete	round head			2	
10256		103	118	01	metal	iron	structural	hardware	nail: lath	complete	rosehead		wrought	1	
10250		103	118	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	2	
10249		103	118	01	metal	iron	indeterminate	hardware	rivet	incomplete				1	
10255		103	118	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	3	
10251		103	118	01	metal	iron	structural	hardware	nail: lath	complete	round head		wire	1	
10252		103	118	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	11	
10253		103	118	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	4	
10254		103	118	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	3	
10200		105	120	01	ceramic	porcelain: hard paste	food/beverage	tableware	holloware: indeterminate	footring/footrim	plain	clear/colourless		1	
10387		110	120	01	metal	iron	indeterminate		indeterminate	indeterminate				1	round, knob?
10388		110	120	01	metal	iron	indeterminate		indeterminate	incomplete			cast	1	large gear?
10389		110	120	01	metal	iron	tools/equipment	agricultural	indeterminate	indeterminate				1	tractor part?
10390		110	120	01	metal	iron	tools/equipment	agricultural	indeterminate	indeterminate				1	tractor part?
10208		105	120	01	glass	indeterminate	indeterminate		bottle: indeterminate	finish: 2 part	plain	clear/colourless	indeterminate	1	
10367		110	120	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	9	
10207		105	120	01	glass	indeterminate	indeterminate		holloware: polygonal	incomplete	ribbed	clear/colourless	moulded: contact	1	emb 'DE F2-53'
10386		110	120	01	metal	iron	indeterminate		indeterminate	indeterminate				2	round, caps/lids/covers?
10206		105	120	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	3	
10205		105	120	01	glass	indeterminate	food/beverage	beverage container	bottle: case/gin	body	plain	green: olive	moulded: contact	2	
10204		105	120	01	fauna	bone	indeterminate		mammal	incomplete				1	
10203		105	120	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	base	transfer printed	blue		1	
10199		105	120	01	ceramic	porcelain: hard paste	food/beverage	tableware	saucer	footring/footrim	plain	clear/colourless		1	



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10201		105	120	01	ceramic	porcelain: hard paste	food/beverage	tableware	cup/mug	rim	moulded	clear/colourless		2	
10213		105	120	01	metal	iron	indeterminate		strap	incomplete				1	
10198		105	120	01	ceramic	refined white earthenware	food/beverage	tableware	flatware	base	plain	clear/colourless		1	
10209		105	120	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	1	
10210		105	120	01	metal	iron	indeterminate		bar	incomplete				1	
10211		105	120	01	metal	iron	tools/equipment	agricultural	sickle mower blade	tooth				1	
10212		105	120	01	metal	iron	indeterminate		wire	incomplete				4	
10197		105	120	01	ceramic	coarse earthenware: buff	food/beverage	indeterminate	jug	finish: 1 part	glaze: lead	brown: light		1	
10218		105	120	01	metal	iron	structural	hardware	nail: lath	complete	rectangular head		cut	5	
10217		105	120	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	3	
10216		105	120	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	2	
10215		105	120	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	3	
10214		105	120	01	metal	iron	food/beverage	food preparation	pot/pan	handle				1	
10202		105	120	01	ceramic	vitrified white earthenware	food/beverage	tableware	saucer	rim	transfer printed	blue		1	Willow pattern
10351		110	120	01	ceramic	porcelain: hard paste	indeterminate		holloware: cylindrical	body	plain	clear/colourless		2	
10365		110	120	01	metal	iron	structural	hardware	nail: common	complete	finishing		wire	1	
10364		110	120	01	metal	iron	structural	hardware	nail: common	complete	round head		wire	12	
10363		110	120	01	metal	iron	structural	hardware	nail: common	incomplete	indeterminate		cut	2	
10362		110	120	01	metal	iron	structural	hardware	nail: common	incomplete	rectangular head		cut	4	
10361		110	120	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	2	
10360		110	120	01	metal	copper alloy	personal/societal	clothing	button: 1 hole	complete	moulded			1	button?
10385		110	120	01	metal	iron	indeterminate		strap	incomplete				1	folded lengthwise
10358		110	120	01	composite	copper alloy/plastic	structural	electrical	wire	incomplete	plain	black		1	
10356		110	120	01	ceramic	vitrified white earthenware	food/beverage	tableware	bowl	rim	industrial slip	banded: blue		4	
10355		110	120	01	ceramic	vitrified white earthenware	food/beverage	tableware	teacup	vessel portion	transfer printed/moulded	aqua		2	
10354		110	120	01	ceramic	vitrified white earthenware	food/beverage	tableware	plate: indeterminate	rim	moulded	clear/colourless		1	
10366		110	120	01	metal	iron	structural	hardware	nail: common	complete	roofing head		wire	6	
10352		110	120	01	ceramic	coarse earthenware: red	structural	building component	brick	incomplete				1	
10359		110	120	01	metal	copper alloy	personal/societal	personal gear	umbrella	runner				1	



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10350		110	120	01	coal		fuel		sample					1	
10349		110	120	01	fauna	bone	indeterminate		mammal	incomplete				5	
10348		110	120	01	fauna	dentition	indeterminate		mammal	incomplete				1	
10347		110	120	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	2	
10346		110	120	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	4	
10345		110	120	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	moulded	clear/colourless	moulded: contact	2	
10344		110	120	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	knurled, 'ANADA'
10343		110	120	01	glass	indeterminate	indeterminate		holloware: cylindrical	base	plain	clear/colourless	machine made	1	Consumers Glass Company inverted triangle, knurled
10342		110	120	01	glass	indeterminate	indeterminate		bottle: indeterminate	finish: 1 part	plain	clear/colourless	machine made	1	
10341		110	120	01	glass	indeterminate	indeterminate		bottle: indeterminate	finish: 2 part	plain	amber	machine made	1	
10340		110	120	01	glass	manganese	indeterminate		holloware: cylindrical	base	embossed	purple: light	moulded: contact	1	base emb with maple leaf
10339		110	120	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	22	
10353		110	120	01	ceramic	vitified white earthenware	food/beverage	tableware: serving	holloware: cylindrical	handle	plain	clear/colourless		1	
10378		110	120	01	metal	metal: ind. White	tools/equipment		spigot	complete				1	imp 'JAMECO CANADA'
10384		110	120	01	metal	iron	indeterminate		strap	incomplete				1	
10383		110	120	01	metal	iron	indeterminate		sheet	incomplete				1	
10382		110	120	01	metal	iron	indeterminate		rod	incomplete				1	
10381		110	120	01	metal	iron	indeterminate		wire	incomplete				1	
10357		110	120	01	plastic	indeterminate	indeterminate		indeterminate	incomplete	moulded	white	moulded: contact	1	
10379		110	120	01	metal	iron	indeterminate	hardware	nut: hexagonal	complete				1	toothed
10368		110	120	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	3	
10377		110	120	01	metal	iron	indeterminate		container: cylindrical	rim				2	
10376		110	120	01	metal	iron	tools/equipment	agricultural	sickle mower blade	tooth				2	
10375		110	120	01	metal	iron	transportation	automobile related	automobile part: break spring					1	
10374		110	120	01	metal	iron	indeterminate	hardware	bolt: threaded	incomplete	square head			2	
10373		110	120	01	metal	iron	indeterminate	hardware	screw: slot	complete	countersunk head			1	
10372		110	120	01	metal	iron	indeterminate	hardware	staple	complete			wire	1	
9972		100	120	01	glass	indeterminate	structural	building component	window pane	incomplete	plain	aqua: light	indeterminate	1	



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10380		110	120	01	metal	iron	indeterminate	hardware	washer	complete				1	
10371		110	120	01	metal	iron	indeterminate	hardware	cotter pin	complete				2	
9971		100	120	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	1	
9973		100	120	01	ceramic	vitrified white earthenware	food/beverage	tableware	flatware	footring/footrim	plain	clear/colourless		1	
9974		100	120	01	metal	iron	structural	hardware	nail: common	incomplete	round head		wire	1	
9975		100	120	01	metal	iron	indeterminate		indeterminate	incomplete			cast	1	
9969		100	120	01	glass	indeterminate	food/beverage	beverage container	bottle: soda	body	plain	green: lime	machine made	2	
9976		100	120	01	metal	iron	indeterminate		chain					1	
10369		110	120	01	metal	iron	tools/equipment		weight				cast	1	
10370		110	120	01	metal	iron	tools/equipment	agricultural	tool: rake/fork	blade				1	
9970		100	120	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	2	
9935		105	125	01	ceramic	vitrified white earthenware	food/beverage	tableware	holloware: cylindrical	body	plain	clear/colourless		1	
9940		105	125	01	metal	iron	indeterminate		rod	incomplete				1	
9929		105	125	01	glass	indeterminate	indeterminate		bottle: indeterminate	finish: 1 part	plain	aqua: light	indeterminate	1	
9924		105	125	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	amber	indeterminate	2	
9925		105	125	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	amber	moulded: contact	1	
9926		105	125	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	green	indeterminate	1	
9927		105	125	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	green: light	indeterminate	1	
9928		105	125	01	glass	manganese	indeterminate		holloware: cylindrical	body	plain	purple: light	indeterminate	1	
9930		105	125	01	glass	indeterminate	indeterminate		bottle: indeterminate	neck	plain	blue: light	machine made	1	
9931		105	125	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	embossed: lettering	aqua: light	moulded: contact	2	script '..u..'
9932		105	125	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	plain	clear/colourless	indeterminate	2	
9933		105	125	01	glass	indeterminate	indeterminate		holloware: polygonal	body	plain	clear/colourless	moulded: contact	1	
10128		099	125	01	glass	indeterminate	indeterminate		holloware: cylindrical	body	ribbed	clear/colourless	moulded: contact	1	
9936		105	125	01	fauna	bone	indeterminate		mammal	incomplete				1	
9937		105	125	01	metal	iron	structural	hardware	nail: common	complete	rectangular head		cut	2	
9938		105	125	01	metal	iron	structural	hardware	nail: lath	incomplete	rectangular head		cut	1	
9939		105	125	01	metal	iron	indeterminate		wire: barbed	incomplete				1	
9934		105	125	01	ceramic	porcelain: hard paste	food/beverage	tableware	saucer	rim/body	moulded	brown		2	
9991		104	130	01	ceramic	vitrified white earthenware	food/beverage	tableware	saucer	rim	moulded	Wheat		2	



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APPENDIX B

Photographic Catalogue



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Photographic Catalogue

Project #: 1533199

Project Name: McCullough Site

Borden #: BhFw-104

Stage: 3

Exp. #	Unit	Subject	Direction	Date	Photographer
D001		Site conditions prior to Stage 3 CSP survey	South	30/10/2015	A. Mior
D002		Site conditions prior to Stage 3 CSP survey	South	30/10/2015	A. Mior
D003		Artifact distribution following CSP	South	30/10/2015	A. Mior
D004		Artifact distribution following CSP	East	30/10/2015	A. Mior
D005		Artifact distribution following CSP	Southeast	30/10/2015	A. Mior
D006		Artifact distribution following CSP	Northeast	30/10/2015	A. Mior
D007		Artifact distribution following CSP	East	30/10/2015	A. Mior
D008		Artifact distribution following CSP	North	30/10/2015	A. Mior
D009	N120 E100	Closing photograph of excavation unit	North	16/11/2015	A. Mior
D010	N120 E100	Closing north profile of excavation unit	North	16/11/2015	A. Mior
D011	N120 E100	Closing overview of excavation unit	Planview	16/11/2015	A. Mior
D012	N110 E110	Closing photograph of excavation unit	West	16/11/2015	A. Mior
D013	N110 E110	Closing west profile of excavation unit	West	16/11/2015	A. Mior
D014	N110 E110	Closing overview of excavation unit	Planview	16/11/2015	A. Mior
D015	N110 E100	Closing photograph of excavation unit	North	16/11/2015	A. Mior
D016	N110 E100	Closing north profile of excavation unit	North	16/11/2015	A. Mior
D017	N110 E100	Closing overview of excavation unit	Planview	16/11/2015	A. Mior



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Exp. #	Unit	Subject	Direction	Date	Photographer
D018	N105 E95	Closing photograph of excavation unit	West	16/11/2015	A. Mior
D019	N105 E95	Closing west profile of excavation unit	West	16/11/2015	A. Mior
D020	N105 E95	Closing overview of excavation unit	Planview	16/11/2015	A. Mior
D021	N100 E100	Closing photograph of excavation unit	North	16/11/2015	A. Mior
D022	N100 E100	Closing north profile of excavation unit	North	16/11/2015	A. Mior
D023	N100 E100	Closing overview of excavation unit	Planview	16/11/2015	A. Mior
D024	N95 E105	Closing photograph of excavation unit	West	16/11/2015	A. Mior
D025	N95 E105	Closing west profile of excavation unit	West	16/11/2015	A. Mior
D026	N95 E105	Closing overview of excavation unit	Planview	16/11/2015	A. Mior
D027	N120 E110	Closing photograph of excavation unit	North	17/11/2015	A. Mior
D028	N120 E110	Closing north profile of excavation unit	North	17/11/2015	A. Mior
D029	N120 E110	Closing overview of excavation unit	Planview	17/11/2015	A. Mior
D030	N43 E126	Closing photograph of excavation unit	North	17/11/2015	A. Mior
D031	N43 E126	Closing north profile of excavation unit	North	17/11/2015	A. Mior
D032	N43 E126	Closing overview of excavation unit	Planview	17/11/2015	A. Mior
D033	N105 E115	Closing photograph of excavation unit	North	17/11/2015	A. Mior
D034	N105 E115	Closing north profile of excavation unit	North	17/11/2015	A. Mior
D035	N105 E115	Closing overview of excavation unit	Planview	17/11/2015	A. Mior



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Photographic Catalogue

Exp. #	Unit	Subject	Direction	Date	Photographer
D036	N120 E105	Closing photograph of excavation unit	South	17/11/2015	A. Mior
D037	N120 E105	Closing south profile of excavation unit	South	17/11/2015	A. Mior
D038	N120 E105	Closing overview of excavation unit	Planview	17/11/2015	A. Mior
D039	N100 E120	Closing photograph of excavation unit	North	17/11/2015	A. Mior
D040	N100 E120	Closing north profile of excavation unit	North	17/11/2015	A. Mior
D041	N100 E120	Closing overview of excavation unit	Planview	17/11/2015	A. Mior
D042	N110 E95	Closing photograph of excavation unit	North	17/11/2015	A. Mior
D043	N110 E95	Closing north profile of excavation unit	North	17/11/2015	A. Mior
D044	N110 E95	Closing overview of excavation unit	Planview	17/11/2015	A. Mior
D045	N100 E110	Closing photograph of excavation unit	East	18/11/2015	A. Mior
D046	N100 E110	Closing east profile of excavation unit	East	18/11/2015	A. Mior
D047	N100 E110	Closing overview of excavation unit	Planview	18/11/2015	A. Mior
D048		General overview of archaeologists completing Stage 3 archaeological assessment	Southeast	18/11/2015	A. Mior
D049		General overview of archaeologists completing Stage 3 archaeological assessment	Southeast	18/11/2015	A. Mior
D050	N100 E115	Closing photograph of excavation unit	West	18/11/2015	A. Mior
D051	N100 E115	Closing west profile of excavation unit	West	18/11/2015	A. Mior
D052	N100 E115	Closing overview of excavation unit	Planview	18/11/2015	A. Mior



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Exp. #	Unit	Subject	Direction	Date	Photographer
D053	N95 E120	Closing photograph of excavation unit	West	18/11/2015	A. Mior
D054	N95 E120	Closing west profile of excavation unit	West	18/11/2015	A. Mior
D055	N95 E120	Closing overview of excavation unit	Planview	18/11/2015	A. Mior
D056	N100 E105	Closing photograph of excavation unit	North	18/11/2015	A. Mior
D057	N100 E105	Closing north profile of excavation unit	North	18/11/2015	A. Mior
D058	N100 E105	Closing overview of excavation unit	Planview	18/11/2015	A. Mior
D059	N95 E115	Closing photograph of excavation unit	North	18/11/2015	A. Mior
D060	N95 E115	Closing north profile of excavation unit	North	18/11/2015	A. Mior
D061	N95 E115	Closing overview of excavation unit	Planview	18/11/2015	A. Mior
D062	N105 E110	Closing photograph of excavation unit	North	18/11/2015	A. Mior
D063	N105 E110	Closing north profile of excavation unit	North	18/11/2015	A. Mior
D064	N107 E109	Closing photograph of excavation unit	North	18/11/2015	A. Mior
D065	N107 E109	Closing north profile of excavation unit	North	18/11/2015	A. Mior
D066	N107 E109	Closing overview of excavation unit	Planview	18/11/2015	A. Mior
D067	N90 E120	Closing overview of excavation unit	Planview	18/11/2015	A. Mior
D068	N90 E120	Closing overview of excavation unit	Planview	18/11/2015	A. Mior
D069	N90 E120	Closing overview of excavation unit	Planview	18/11/2015	A. Mior
D070	N90 E120	Closing north profile of excavation unit	North	18/11/2015	A. Mior



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Photographic Catalogue

Exp. #	Unit	Subject	Direction	Date	Photographer
D071	N90 E120	Closing west profile of excavation unit	West	18/11/2015	A. Mior
D072	N90 E120	Closing photograph of excavation unit	East	18/11/2015	A. Mior
D073	N90 E120	Closing east profile of excavation unit	East	18/11/2015	A. Mior
D074	N125 E105	Closing photograph of excavation unit	South	20/11/2015	A. Mior
D075	N125 E105	Closing south profile of excavation unit	South	20/11/2015	A. Mior
D076	N125 E105	Closing overview of excavation unit	Planview	20/11/2015	A. Mior
D077	N90 E119	Closing photograph of excavation unit	North	20/11/2015	A. Mior
D078	N90 E119	Closing north profile of excavation unit	North	20/11/2015	A. Mior
D079	N90 E119	Closing overview of excavation unit	Planview	20/11/2015	A. Mior
D080	N90 E119	Closing photograph of excavation unit	East	20/11/2015	A. Mior
D081	N90 E119	Closing photograph of excavation unit	East	20/11/2015	A. Mior
D082	N90 E119	Closing photograph of excavation unit	East	20/11/2015	A. Mior
D083	N90 E119	Closing photograph of excavation unit	North	20/11/2015	A. Mior
D084	N90 E119	Closing photograph of excavation unit	North	20/11/2015	A. Mior
D085	N115 E100	Closing photograph of excavation unit	North	20/11/2015	A. Mior
D086	N115 E100	Closing north profile of excavation unit	North	20/11/2015	A. Mior
D087	N115 E100	Closing overview of excavation unit	Planview	20/11/2015	A. Mior
D088	N118 E103	Closing photograph of excavation unit	North	20/11/2015	A. Mior



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Photographic Catalogue

Exp. #	Unit	Subject	Direction	Date	Photographer
D089	N118 E103	Closing north profile of excavation unit	North	20/11/2015	A. Mior
D090	N118 E103	Closing overview of excavation unit	Planview	20/11/2015	A. Mior
D091	N90 E125	Closing photograph of excavation unit	North	20/11/2015	A. Mior
D092	N90 E125	Closing north profile of excavation unit	North	20/11/2015	A. Mior
D093	N90 E125	Closing overview of excavation unit	Planview	20/11/2015	A. Mior
D094	N130 E104	Closing photograph of excavation unit	South	23/11/2015	A. Mior
D095	N130 E104	Closing south profile of excavation unit	South	23/11/2015	A. Mior
D096	N130 E104	Closing overview of excavation unit	Planview	23/11/2015	A. Mior
D097	N125 E99	Closing photograph of excavation unit	North	23/11/2015	A. Mior
D098	N125 E99	Closing north profile of excavation unit	North	23/11/2015	A. Mior
D099	N125 E99	Closing overview of excavation unit	Planview	23/11/2015	A. Mior
D100	N85 E125	Closing photograph of excavation unit	North	23/11/2015	A. Mior
D101	N85 E125	Closing north profile of excavation unit	North	23/11/2015	A. Mior
D102	N85 E125	Closing overview of excavation unit	Planview	23/11/2015	A. Mior
D103	N85 E130	Closing photograph of excavation unit	South	23/11/2015	A. Mior
D104	N85 E130	Closing south profile of excavation unit	South	23/11/2015	A. Mior
D105	N85 E130	Closing overview of excavation unit	Planview	23/11/2015	A. Mior
D106	N92 E122	Closing photograph of excavation unit	West	24/11/2015	A. Mior



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Photographic Catalogue

Exp. #	Unit	Subject	Direction	Date	Photographer
D107	N92 E122	Closing west profile of excavation unit	West	24/11/2015	A. Mior
D108	N92 E122	Closing overview of excavation unit	Planview	24/11/2015	A. Mior
D109	N117 E101	Closing photograph of excavation unit	North	24/11/2015	A. Mior
D110	N117 E101	Closing north profile of excavation unit	North	24/11/2015	A. Mior
D111	N117 E101	Closing overview of excavation unit	Planview	24/11/2015	A. Mior
D112	N110 E115	Closing photograph of excavation unit	East	24/11/2015	A. Mior
D113	N110 E115	Closing east profile of excavation unit	East	24/11/2015	A. Mior
D114	N110 E115	Closing overview of excavation unit	Planview	24/11/2015	A. Mior
D115	N98 E118	Closing photograph of excavation unit	North	24/11/2015	A. Mior
D116	N98 E118	Closing north profile of excavation unit	North	24/11/2015	A. Mior
D117	N98 E118	Closing overview of excavation unit	Planview	24/11/2015	A. Mior
D118	N116 E107	Closing photograph of excavation unit	North	24/11/2015	A. Mior
D119	N116 E107	Closing north profile of excavation unit	North	24/11/2015	A. Mior
D120	N116 E107	Closing overview of excavation unit	Planview	24/11/2015	A. Mior
D121	N103 E116	Closing photograph of excavation unit	North	24/11/2015	A. Mior
D122	N103 E116	Closing north profile of excavation unit	North	24/11/2015	A. Mior
D123	N103 E116	Closing overview of excavation unit	Planview	24/11/2015	A. Mior
D124	N115 E105	Closing photograph of excavation unit	North	24/11/2015	A. Mior



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Exp. #	Unit	Subject	Direction	Date	Photographer
D125	N115 E105	Closing north profile of excavation unit	North	24/11/2015	A. Mior
D126	N115 E105	Closing overview of excavation unit	Planview	24/11/2015	A. Mior
D127	N112 E104	Closing photograph of excavation unit	North	25/11/2015	A. Mior
D128	N112 E104	Closing north profile of excavation unit	North	25/11/2015	A. Mior
D129	N112 E104	Closing overview of excavation unit	Planview	25/11/2015	A. Mior
D130	N110 E105	Closing photograph of excavation unit	East	25/11/2015	A. Mior
D131	N110 E105	Closing east profile of excavation unit	East	25/11/2015	A. Mior
D132	N110 E105	Closing overview of excavation unit	Planview	25/11/2015	A. Mior
D133	N107 E103	Closing photograph of excavation unit	North	25/11/2015	A. Mior
D134	N107 E103	Closing north profile of excavation unit	North	25/11/2015	A. Mior
D135	N107 E103	Closing overview of excavation unit	Planview	25/11/2015	A. Mior
D136	N108 E113	Closing photograph of excavation unit	East	25/11/2015	A. Mior
D137	N108 E113	Closing east profile of excavation unit	East	25/11/2015	A. Mior
D138	N108 E113	Closing overview of excavation unit	Planview	25/11/2015	A. Mior
D139	N115 E95	Closing photograph of excavation unit	North	30/11/2015	A. Mior
D140	N115 E95	Closing north profile of excavation unit	North	30/11/2015	A. Mior
D141	N115 E95	Closing overview of excavation unit	Planview	30/11/2015	A. Mior
D142	N113 E113	Closing photograph of excavation unit	East	30/11/2015	A. Mior



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Photographic Catalogue

Exp. #	Unit	Subject	Direction	Date	Photographer
D143	N113 E113	Closing east profile of excavation unit	East	30/11/2015	A. Mior
D144	N113 E113	Closing photograph of excavation unit	North	30/11/2015	A. Mior
D145	N113 E113	Closing north profile of excavation unit	North	30/11/2015	A. Mior
D146	N113 E113	Closing photograph of excavation unit	South	30/11/2015	A. Mior
D147	N113 E113	Closing south profile of excavation unit	South	30/11/2015	A. Mior
D148	N113 E113	Closing overview of excavation unit	Planview	30/11/2015	A. Mior
D149	N113 E113	Closing photograph of excavation unit	East	30/11/2015	A. Mior
D150	N113 E113	Closing photograph of excavation unit	South	30/11/2015	A. Mior
D151		Overview of Units N113 E113 and N112 E113	South	30/11/2015	A. Mior
D152		Overview of Units N113 E113 and N112 E113	South	30/11/2015	A. Mior
D153	N112 E113	Overview of excavation unit	West	30/11/2015	A. Mior
D154	N112 E113	Overview of excavation unit	Planview	30/11/2015	A. Mior
D155		Excavation of Feature 1 in Units N113 E113 and N112 E113	South	30/11/2015	A. Mior
D156		Excavation of Feature 1 in Units N113 E113 and N112 E113	South	30/11/2015	A. Mior
D157		Excavation of Feature 1 in Units N113 E113 and N112 E113	Planview	30/11/2015	A. Mior
D158		West profile in Units N113 E113 and N112 E113	West	30/11/2015	A. Mior
D159		West profile in Units N113 E113 and N112 E113	West	30/11/2015	A. Mior



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Photographic Catalogue

Exp. #	Unit	Subject	Direction	Date	Photographer
D160	N105 E100	Closing photograph of excavation unit	North	30/11/2015	A. Mior
D161	N105 E100	Closing north profile of excavation unit	North	30/11/2015	A. Mior
D162	N105 E100	Closing overview of excavation unit	Planview	30/11/2015	A. Mior
D163		Archaeologist excavating Feature 1 in Units N113 E113 and N112 E113	East	30/11/2015	A. Mior
D164		Excavation of Feature 1 in Units N113 E113 and N112 E113	East	30/11/2015	A. Mior
D165		Excavation of Feature 1 in Units N113 E113 and N112 E113	Planview	30/11/2015	A. Mior
D166		Excavation of Feature 1 in Units N113 E113 and N112 E113	South	30/11/2015	A. Mior
D167	N105 E105	Closing photograph of excavation unit	North	30/11/2015	A. Mior
D168	N105 E105	Closing north profile of excavation unit	North	30/11/2015	A. Mior
D169	N105 E105	Closing overview of excavation unit	Planview	30/11/2015	A. Mior
D170		Exposure of wood at the bottom of Feature 1 in Units N113 E113 and N112 E113	Planview	30/11/2015	A. Mior
D171		Exposure of wood at the bottom of Feature 1 in Units N113 E113 and N112 E113	Planview	30/11/2015	A. Mior
D172	N103 E113	Closing photograph of excavation unit	South	30/11/2015	A. Mior
D173	N103 E113	Closing south profile of excavation unit	South	30/11/2015	A. Mior
D174	N103 E113	Closing overview of excavation unit	Planview	30/11/2015	A. Mior
D175		Archaeologist excavating Feature 1 in Units N113 E113 and N112 E113	North	30/11/2015	A. Mior
D176		Closing overview of Feature 1 in Units N113 E113 and N112 E113	North	30/11/2015	A. Mior



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Exp. #	Unit	Subject	Direction	Date	Photographer
D177		Closing overview of Feature 1 in Units N113 E113 and N112 E113	Planview	30/11/2015	A. Mior
D178		Closing overview of Feature 1 in Units N113 E113 and N112 E113	East	30/11/2015	A. Mior
D179	N112 E113	Closing east profile of excavation unit	East	30/11/2015	A. Mior
D180		Closing overview of Feature 1 in Units N113 E113 and N112 E113	South	30/11/2015	A. Mior
D181	N112 E113	Closing south profile of excavation unit	South	30/11/2015	A. Mior
D182		Closing overview of Feature 1 in Units N113 E113 and N112 E113	East	30/11/2015	A. Mior
D183		Closing overview of Feature 1 in Units N113 E113 and N112 E113	Planview	30/11/2015	A. Mior
D184		Closing overview of Feature 1 in Units N113 E113 and N112 E113	Planview	30/11/2015	A. Mior
D185		General location of Units N113 E113 and N112 E113	South	30/11/2015	A. Mior
D186		General location of Units N113 E113 and N112 E113	Southeast	30/11/2015	A. Mior
D187		General overview of study area following completing of Stage 3 investigation	South	30/11/2015	A. Mior
D188		General overview of Stge 3 study area from Barnsdale Road	North	30/11/2015	A. Mior

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