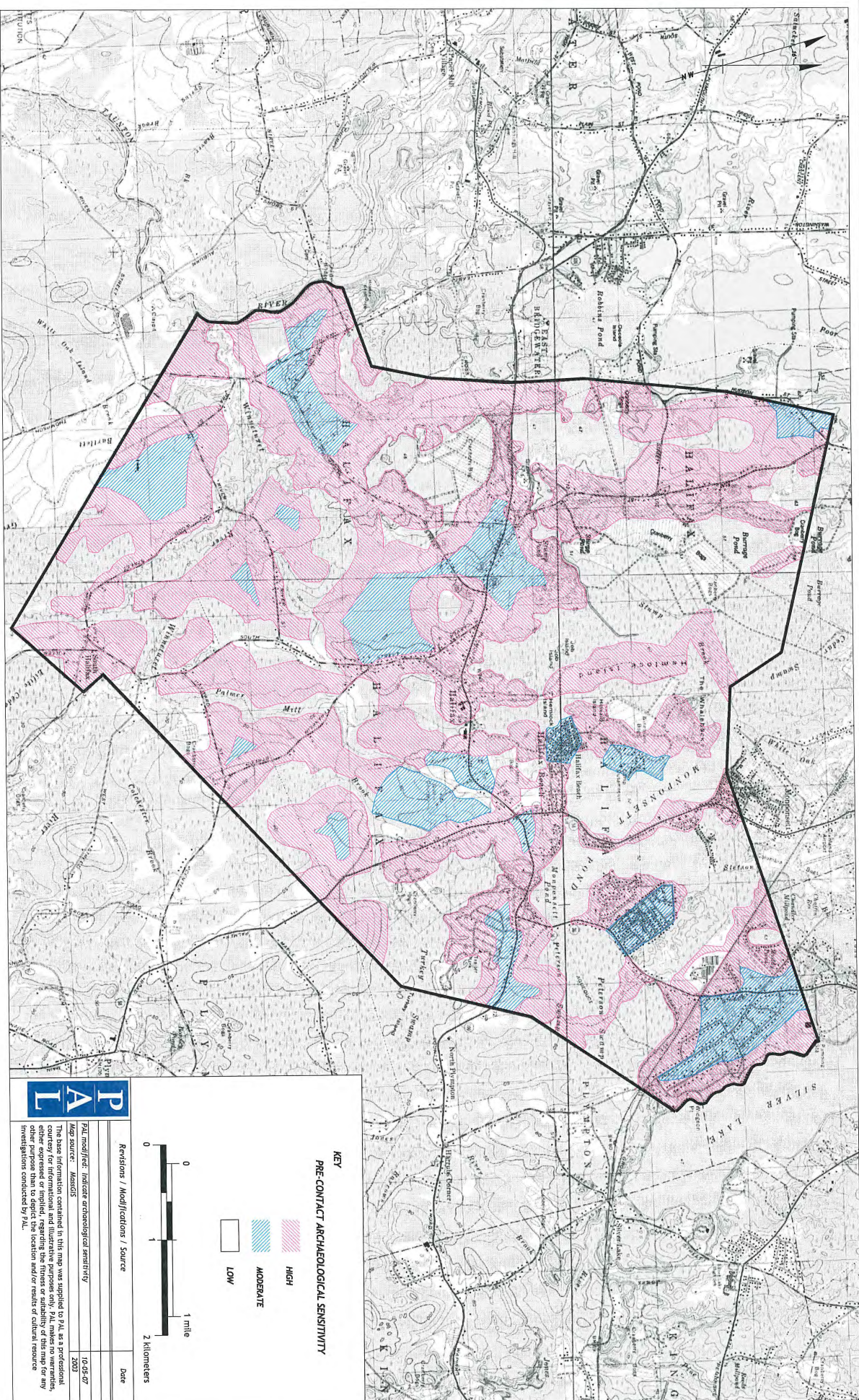
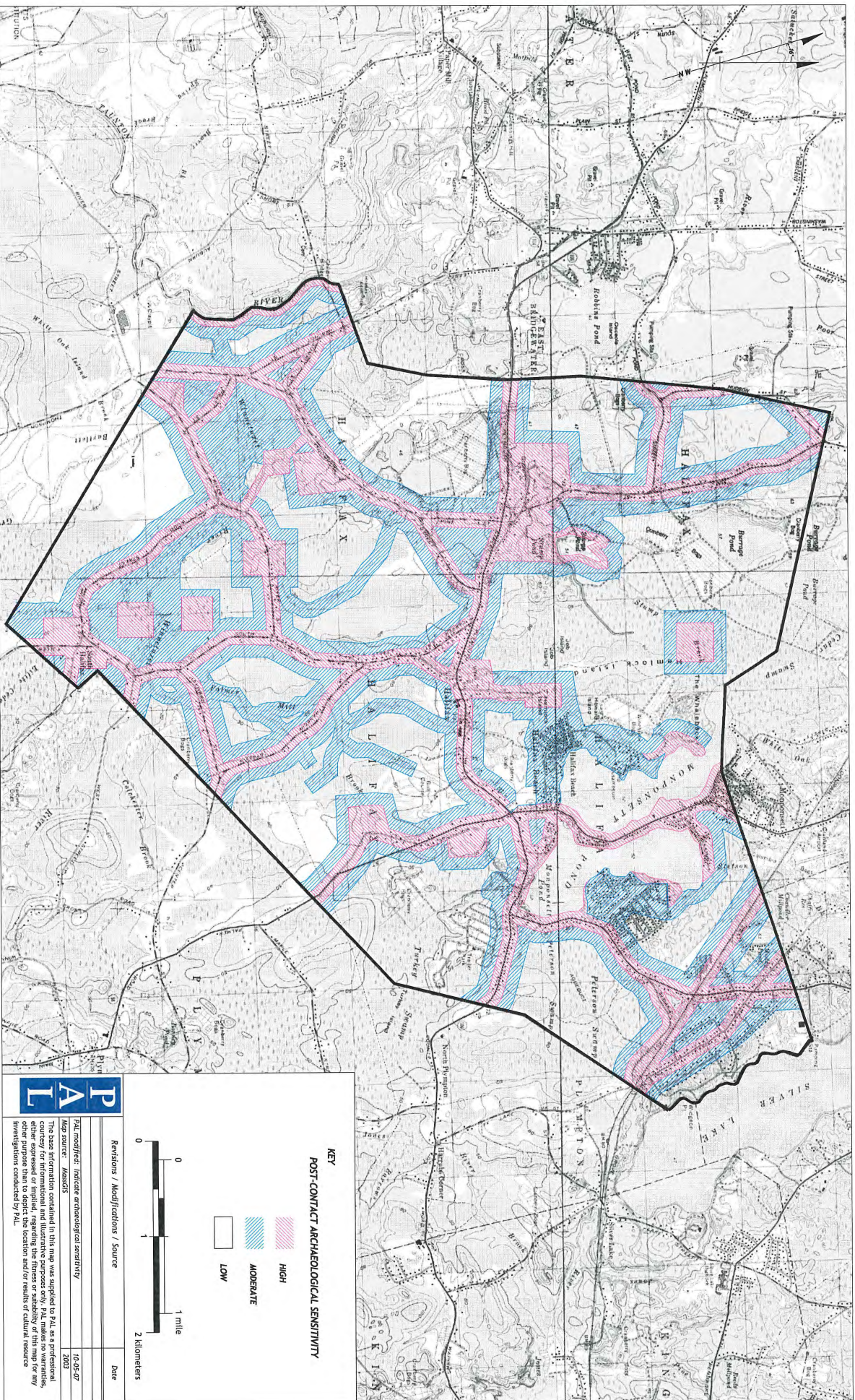


Appendix A

ARCHAEOLOGICAL SENSITIVITY MAPS OF HALIFAX



Appendix A - Figure 1. Pre-contact archaeological sensitivity for Halifax, MA.



Appendix A - Figure 2. Post-contact archaeological sensitivity for Hallowell, MA.

Appendix B

USER'S GUIDE FOR ARCHAEOLOGICAL SENSITIVITY MAPS

USER'S GUIDE

Archaeological Sensitivity Maps for Halifax, Massachusetts

I. Introduction

This guide is designed to assist persons who will be using the archaeological sensitivity maps for the Town of Halifax. These maps were compiled in 2007 and 2008 as part of an Archaeological Reconnaissance Survey of Halifax. PAL conducted the survey with funding provided by the Massachusetts Historical Commission (MHC). The Halifax Historical Commission (HHC) provided oversight of and assistance with the survey. The reconnaissance survey collected important information about the archaeological resources located within Halifax, and used this data to help predict where additional resources could be expected.

One of the primary goals of the survey was to assist the community in the development of more effective means for the protection of significant archaeological sites, objects, and landscapes through existing and future public permitting and approval processes. These processes include project review by the Halifax Historical Commission and various town boards, public and private land conservation efforts, and individual stewardship within the Halifax community.

The archaeological sensitivity maps are intended to accommodate changing land use patterns and development in the town. The attached maps depicting prehistoric and historic resource sensitivity areas will need to be periodically updated as cultural resources surveys occur and new sites are located and added to the town's inventory. The Halifax Historical Commission could oversee this periodic updating on an annual or as-needed basis in coordination with the Massachusetts Historical Commission.

As part of the User's Guide, a glossary of archaeological terms has been included at the end of this document. This glossary is designed to provide lay definitions of technical terms used by archaeologists and others who work in the field of cultural resource management.

II. What Are Archaeological Resources and Why Are They Important?

Archaeological resources provide a unique record of past human activity that is not always available in the written record. These resources are described by historians and archaeologists according to two main temporal divisions: the *prehistoric or pre-contact period*, from about 12,000 years ago when the first humans arrived in the Northeast up to about 500 years ago when the first European explorers arrived in North America; and the *historic or post-contact period*, which is more conventionally understood in the United States as the history from the arrival of the Pilgrims in the early 1600s up to modern times. Archaeological sites, therefore, include the locations of Native American and Euro-American habitation and land use areas along with artifacts and structural remains left behind by past human populations.

There are some important differences between prehistoric and historic period sites as well as between Native American and Euro-American sites. A prehistoric Native American site may contain projectile points, concentrations of chipping debris from the manufacture of stone tools, and subsurface features (hearths, refuse pits, shell deposits). Prehistoric and historic period Native American sites could include village locations, seasonal hunting camps, lithic quarries, shellfish harvesting areas, and burial grounds. These sites are usually not visible on the modern ground surface since their contents are either very old or are made of materials that would not have withstood the natural elements, in which case only their impression or footprint remains in the surrounding soil. In contrast, historic Euro-American sites may contain standing structures, foundations, cellar holes, wells, and extensive traces of brick and stone

structures and household goods. Structures can also be associated with significant belowground features such as builder's trenches, trash pits and privies. Historical documents such as old maps, deeds, and other town records may also indicate the locations of past Euro-American sites, which often include the visible and belowground remains of homes, farmsteads, and taverns.

Archaeological resources are an important component of Halifax's rich cultural heritage. They provide valuable information concerning the Native Americans that lived in this area over many thousands of years. Archaeological sites can also tell the stories of the first English settlers in Halifax, and of the farmers, trades and craftspeople, seasonal workers, and others who forged the historical development of the town, many vestiges of which are preserved today. Archaeological sites, however, constitute finite, fragile, and nonrenewable cultural resources. They are often not readily visible to the passerby or layperson, and therefore, require a special kind of management by the Town of Halifax to insure that their information content and research value is not lost to future generations.

III. What Is Archaeological Sensitivity?

Archaeological sensitivity is defined as the probability for prehistoric and historic period cultural resources to be present in a given area. This probability is based on a number of variables and categories of information, based on regional models, which have been examined and refined as part of the Halifax town-wide reconnaissance archaeological survey to accommodate settlement and subsistence patterns unique to the southeastern Massachusetts region.

In assigning the sensitivity for prehistoric period sites, priority is given to areas where such resources have previously been recorded or encountered in the town and in nearby communities. Undeveloped properties in these areas are likely to contain additional sites that have not yet been recorded. Consideration is also given to such factors as soil type, degree of slope, proximity to subsistence resources and fresh water, drainage, and topography.

The landscape of Halifax has also been evaluated in light of prehistoric period settlement patterns observed elsewhere in southern New England. Archaeological evidence has confirmed that certain types of settlement locations were favored by Native Americans over the millennia. For example, a location on level, sandy, well-drained ground near fresh or salt water and food sources would have been more favorable for habitation than a rocky, swampy or steep location. This intuitive pattern has been corroborated by the locations of prehistoric period sites recorded to date within Halifax.

Sensitivity for historic period archaeological sites in Halifax is primarily based on documentary and cartographic materials, although certain historic site types (e.g. mills) are also closely tied to environmental attributes (e.g. water and/or wind power). Town maps from the late eighteenth century and nineteenth century help to document settlement and land use patterns as well as show the locations of old roads, residential clusters, and shoreline development. Local histories, both town-wide and area-specific (e.g. village histories) chronicle information pertaining to historic period resources in the town, including previous function(s), ownership, local socioeconomic conditions, and political development. Consideration, mostly through local informant interviews, has also been given to sites that are not shown on historical maps, but were likely to have existed in certain locations: domestic and agricultural sites, maritime industry sites, commercial sites, and institutional sites.

Like many other sections of southeastern Massachusetts, Halifax also contains cultural deposits from Wampanoag people who interacted with Euro-Americans during the historic period. Historic Native American sites often exhibit a combination of sensitivity variables. For example, site location may be tied to environmental attributes, and deposits may include both lithic tools and features and European-manufactured goods and building materials.

Information concerning Halifax's past has been used to delineate zones of high, moderate, and low sensitivity for prehistoric and historic resources throughout the town:

High Sensitivity Zones contain known archaeological sites, or favorable combinations of natural resources and landscape. Generally, areas of high sensitivity have been minimally affected by development, erosion, landscaping, and mechanical disturbance. It is considered probable that additional significant archaeological resources exist within Halifax's High Sensitivity Zones.

Moderate Sensitivity Zones have sustained minimal to moderate degrees of disturbance, have some favorable environmental and landscape attributes, and/or contain no known archaeological sites. Nonetheless, areas of moderate sensitivity are considered to have a better than average potential to contain intact archaeological deposits, based on prehistoric and historic settlement patterns seen in Halifax and elsewhere in the region.

Low Sensitivity Zones are typically poorly drained (swamps, bogs), excessively steep, rocky, or extensively altered by residential and commercial development or other forms of modern land use. It is considered unlikely that significant archaeological resources are located or remain in areas of low sensitivity.

While broad zones may be considered archaeologically sensitive, archaeological sites usually have finite boundaries that can be discovered through systematic excavation. This involves an initial testing or survey phase to determine the presence or absence of archaeological resources in an area to be impacted by development. If deemed significant, such resources may be subject to more detailed levels of archaeological investigation. In all cases, any archaeological investigation that may be requested or warranted by the town or other review agency should be conducted by a qualified archaeological consultant.

IV. Using the Archaeological Sensitivity Maps

The archaeological sensitivity maps divide Halifax into areas of high, moderate, and low sensitivity for prehistoric and historic period resources. Each area is distinguished by hatching; low sensitivity areas are unshaded. The maps summarize what is presently known about the archaeological heritage of the town, and can serve as the basis for further research and archaeological survey.

Most importantly, the maps can be used by Halifax residents and local land planners in the process of preparing and reviewing applications for residential and commercial development. Upon receiving a permit application for new construction, planners will now be able to assess the probability for important cultural resources to be present in a given area, in consultation with the MHC. In zones of high or moderate archaeological sensitivity, planners may request that the proposed development avoid, minimize or mitigate impact on known and potential archaeological resources. This may require archaeological testing or documentary research, to precisely define the resources present in a given area and enable their management. By using the maps, town officials can avoid "crisis situations" where efforts to study or save archaeological sites begin after state and local construction permits have been obtained and construction is already underway.

The sensitivity maps are somewhat generalized due to the small scale that is used on the town-wide topographic map. The digitized maps can be used as layers in conjunction with town assessor's maps or other databases. The micro-environmental setting and physical conditions of a proposed project area must be evaluated on a case-by-case basis in order to determine the exact archaeological sensitivity. In residential clusters and village centers, for example, there may be undisturbed yard areas interspersed

among landscaped residential properties and historic buildings; these yard areas could contain different levels of sensitivity based on degree of modern disturbances. Conversely, large areas designated as high sensitivity undoubtedly contain some smaller areas of development or other ground disturbance, wetlands, or other conditions that lower the archaeological sensitivity of that particular area. The aim of the sensitivity maps is to guide project review and to suggest general areas that are most likely to contain archaeological resources. As mentioned above, these sensitivity areas may change over time and the maps should be routinely updated to reflect actual conditions within Halifax.

In order to maintain the confidentiality of site locations and protect vulnerable cultural resources, known prehistoric and historic sites are not shown on the sensitivity maps. This information is kept in the inventory of cultural resources maintained by the state archaeologist's office at the MHC.

In summary, the sensitivity maps are land use planning tools, designed to help the Halifax community achieve a balance between the requirements of residential and commercial development and preservation of the town's cultural heritage.

GLOSSARY OF ARCHAEOLOGICAL TERMS

A soil horizon

Soils which contain a mix of organic materials and the underlying mineral matter: for example, loams or topsoils.

Adena

A lanceolate to triangular biface blade with excurvate (convex) edges with near 90° shoulders and a lobate, rounded stem with a convex base. Diagnostic of the Early Woodland Period (2800-1200 B.P.). Also known as a Beavertail in the Midwest.

Adzes

Pecked and ground stone tools that are less than ½ grooved and that have a convex cross-section.

Archaeological sensitivity

The likelihood for prehistoric and historic archaeological resources to be present.

Archaeological sites

The physical remains of the past that are in ruins or partially or completely buried in the ground.

Argillite

A type of shale ranging in color from blue-green to black.

Artifact

Any object made or modified by humans.

Atlantic Projectile Point

A style of projectile point associated with the Late Archaic and Transitional Archaic periods (4100-3600 B.P.) that is widely distributed in eastern Massachusetts and along the Eastern Seaboard.

Assemblage

All of the cultural, floral, and faunal materials collected from a site.

Avocational archaeologist

A person with little or no formal training who surface collects from areas such as plowed fields and excavates sites for artifacts and features.

Axe

Pecked and groundstone tools that are at least ¾ grooved and tend to have a convex-convex cross-section.

B soils

Soil located below organic soils that consist of sands and inorganic materials that have been leached out through chemical interactions.

B.P.

An abbreviation for Before Present, 'present' being 1950.

Biface

An artifact that has been worked on both the front (ventral) and back (dorsal) sides and exhibits two convex surfaces and at least one curving edge.

Bifurcate-base projectile point

A triangular blade that is corner notched with an expanding base and shoulders that vary from 90° angle to long drooping barbs. A style of projectile point diagnostic of the Early Archaic Period (10,000-8000 B.P.). Also known as Kanawha Stemmed, Le Croy Bifurcate, St. Albans side-notched in the southern United States.

Brewerton point

A triangular blade that can be corner-notched, broad-eared, and side-notched with expanding stem. Diagnostic of the Late Archaic Period (5500-4500 B.P.). Also known as Vosburg and Sylvan side-notched in New York and western Connecticut.

Calcined bone

Bone that has been heated to a high degree and altered to chalky-like appearance.

Ceramic temper

Shell or mineral, primarily sand, mixed with clay during the manufacture of pottery vessels. Occasionally steatite or ground ceramic fragments (grog) are used.

Chert/Chalcedony

A hard, extremely dense or compact sedimentary rock. It has a tough, splintery to conchoidal fracture and may be white, gray, green, blue, pink, red, yellow, brown, or black. The term flint is essentially synonymous. Chalcedony is the material of much chert.

Chipping debris/debitage

The residue created during the manufacturing or sharpening of stone tools. This category includes flakes, shatter, and chunks.

Cobbly

Characterized by cobbles; e.g., a "cobbly soil."

Coburn point

A regional name for the Wayland-notched point in Massachusetts. Diagnostic of the Transitional Archaic Period (3600-3000 B.P.).

Contact Period

The era when Native American and European explorers and traders came into contact, around 450 to 300 years ago.

Continental shelf

That part of the continental margin that is between the shoreline and the continental slope. It is characterized by a gentle slope and depths of less than 200 m.

Cord-marked ceramics

Aboriginal vessels decorated by imprinting cords on the partially dried surface.

Core

A nodule of stone suitable for flake removal during tool manufacturing. A piece of stone with two or more flakes removed.

Cortex

The outside surface remnant on stone debitage or tools.

Cremation burial

A secondary interment where bones have been subjected to intense heat.

Cultural resources

Districts, sites, buildings, structures, and objects relating to American history, architecture, archaeology, engineering, and culture.

Data recovery program

If a significant site is to be impacted by a construction project, mitigating these impacts often means excavating or collecting data from a site or portion of a site during a data recovery program.

Depositional event

The activities of a group, during their occupation or use of an area, that creates a site visible in the soil horizons.

Diagnostic artifacts

Artifacts that possess distinct characteristics that occasionally allow them to be used as temporal markers. Generally include projectile points and ceramics.

Disturbance

Natural or cultural activities that adversely affect the physical condition or integrity of a site. These can include erosion or construction activities.

Eden point

Lanceolate blade with parallel sides with a straight to slightly concave base. Diagnostic of the late PaleoIndian Period (11,000-10,000 B.P.). Also known as Plano in western United States.

Early Archaic Period

The prehistoric period from ca. 10,000 to 7500 years ago and characterized by such diagnostic artifacts as bifurcate-base, Kirk, and Hardaway-Dalton projectile point types in southern New England and the Eastern Seaboard.

Early Woodland Period

The prehistoric period ranging from ca. 3000-1600 years ago and characterized by the presence of Small Stemmed and Meadowood projectile points and ceramics.

Feature

A visual discrete, non-portable deposition produced during an activity associated with the occupation of a site. Can include a cooking/heating hearth, pits for storage and trash disposal, living surfaces, middens, and burials.

Felsite

A generally light colored stone containing larger grained crystals or phenocrysts. Outcrops of this material have been identified at several locations in eastern Massachusetts and occurs as cobbles in glacial drift.

Flakes

Chipping debris with evidence of a striking platform, or bulb of percussion, with identifiable ventral (front) and dorsal (back) surfaces. Includes trimming flakes from biface reduction and primary flakes from cobble or quarry blank.

Fluted points

Lanceolate blade with a fluted base varying from just the lower portion of the blade to nearly the entire length of the blade. Diagnostic of the PaleoIndian Period (12,500-10,000 B.P.). Also known as Clovis or Folsom in the western United States.

Fox Creek

A lanceolate blade that has a parallel to slightly tapering stem with a concave to straight base and small (stemmed) or no shoulders (lanceolate). Diagnostic of the Middle Woodland Period (1800-1600 B.P.). Also known as Steubenville Stemmed or Steubenville Lanceolate in Midwest.

Glacial outwash

Stratified sand and gravel removed or 'washed out' from a glacier by meltwater streams and deposited in front of or beyond the margin of an active glacier. The coarser material deposited close to the glacier.

Glacial lake

A lake that derives much or all of its water from melting glacial ice. Located in a basin produced by glacial deposition and dammed by glacial deposits or in a basin produced by the collapse of outwash materials surrounding masses of melting ice.

Gouge

Pecked and ground stone tools that are not grooved to less than ½ grooved with a concave-convex cross-section. A woodworking tool.

Hammerstone

A stone or cobble used in the manufacture of stone tools.

Hardaway-Dalton point

A lanceolate shaped blade with broad shallow side-notches and a deeply concave base with flaring tangs. Diagnostic of the Early Archaic Period (10,000-9000 B.P.).

Holocene Period

An epoch of the Quaternary Period from the end of the Pleistocene (ice age), approximately 10,000 years ago, to the present time.

Hornfels

A fine-grained rock composed of a mosaic of grains or phenocrysts formed during contact (thermal) metamorphism, produced by changes in temperature.

Horticulture

The practice of planting and maintaining crops without the use of a plow.

Ice lobe

A large, rounded, tongue-like projection from the margin of the main ice mass.

Igneous rocks

Rock or mineral that solidified from molten or partly molten material.

Incised ceramic decoration

Decoration of pottery by shallow cutting prior to firing a vessel.

Intensive archaeological survey

An intensive archaeological survey is designed to locate and identify any cultural resources located within an area.

Jack's Reef point

A point type that occurs either as corner-notched or pentagonal. Exhibits a lanceolate to pentagonal blade with an expanding base with a straight bottom. Diagnostic of the late Middle/early Late Woodland Period (1600-1100 B.P.). Also known as Steubenville in The Midwest.

Judgmental testing

Subsurface testing conducted during an archaeological investigation that is placed to test a particular environmental or cultural feature.

Kettle

A steep-sided, usually basin- or bowled-shaped hole or depression, commonly without surface drainage, often containing a pond, lake, or swamp. Formed by the melting of a large, detached block of stagnant ice that was entirely or partially buried by glacial drift. Kettles range in depth from about one meter to tens of meters, and in diameter to as much as 13 km.

Kirk point

A triangular blade that is corner-notched and barbed with a stem that expands at the bottom. Diagnostic of the Late Paleo and Early Archaic Period (9500-8000 B.P.).

Late Archaic Period

The period of time between 5000 to 3000 B.P. with diagnostic artifacts including Brewerton, Squibnocket Triangles, Small Stemmed projectile points. Consists of the Laurentian, Small Stemmed, Susquehanna traditions.

Laurentian Tradition

The earliest tradition of the Late Archaic; characterized by diagnostic Vosberg, Otter Creek, and Brewerton projectile points.

Levanna projectile point

A large equilateral triangle projectile point with a concave, or occasionally straight, base and asymmetrical tangs. Diagnostic artifact of the late Middle to Late Woodland Period (1300-400 B.P.).

Lithic

Stone.

Lithic workshop

An area where stone tools were manufactured, characterized by moderate to large quantities of chipping debris, broken tools, partially completed, and completed tools.

Locus

A small concentration of cultural material, or discrete deposits within a larger site area

Madison point

A triangular point that is similar to both Squibnocket Triangles and Levanna points. Diagnostic artifact of the Late Woodland and early historic periods (1000-450 B.P.).

Mansion Inn blade

Lanceolate biface implement blades with obtuse shoulder angles and contracting stems with straight or concave bases.

Meadowood point

An isosceles triangle biface blade that is side-notched, with blade outline continuous above and below side-notch. The base is usually convex with a width the same or greater than that of the blade. Diagnostic of the Early Woodland Period (3000-2500 B.P.).

Metamorphic rocks

Any rock derived from pre-existing rocks by mineralogical, chemical, and/or structural changes in response to temperature, pressure, stress, and chemical environment.

Midden

A feature characterized by darker soils and different textures which contain refuse from food processing activities, such as shell and bone, and other processing features such as hearths and pits. Animal and human burials are occasionally interred in midden deposits.

Middle Archaic

Prehistoric era from ca. 7,500-5000 years ago. Diagnostic artifacts include Neville and Stark projectile points.

Middle Woodland Period

Prehistoric era from ca. 1600 to 1000 years ago. Diagnostic artifacts include the Jack's Reef and Fox Creek projectile points.

Moraine

A mound or ridge of unsorted, unstratified, glacial drift, predominantly till, deposited chiefly by direct action of the glacial ice.

Multicomponent site

Evidence of more than one occupation at a site, generally indicated by the presence of a range of diagnostic artifacts.

Neville point

A stemmed triangular blade with a narrow stem and shoulders that approach 90°. The Blade can be serrated. Diagnostic of the Middle Archaic Period (8000-6000 B.P.). Also known as a Stanley Stemmed in the southern United States.

National Register of Historic Places

A list of nationally significant cultural resources in the country that is maintained by the US Department of the Interior.

Orient Fishtail

A narrow lanceolate blade with rounded shoulders, expanding stem, and straight or concave base. Diagnostic of the Late Archaic/Transitional Archaic periods (3000-2000 B.P.).

Orient Phase

A Late Archaic/Transitional Archaic.

Ossuary

A multiple, secondary interment consisting of burned, unburned, and disarticulated and semi-articulated bones.

Paleoenvironment

The climate, plants, and animals that existed during the geologic past.

PaleoIndian Period

The period between ca. 12,500-10,000, representing the earliest occupation of humans in North American prehistory.

Palynology

A science concerned with the study of pollen of seed and spore plants, whether living or fossil, including their dispersal and applications in stratigraphy and paleoecology.

Perforators

Type of stone tool also referred to as drills or awls in archaeological literature.

Period

A broad and general arbitrary chronological unit defined for a region, based on artifact assemblages or industries and used in cultural historical interpretation.

Podzol

A soil group that develops in coniferous or mixed forests or under heaths, in cool to temperate moist climates. Characterized by an organic matt and a very thin organic-mineral layer overlying a grey, leached A₂ horizon and a dark brown B horizon enriched with iron oxide, alumina, and organic matter.

Pollen core

A sample of sediment collected from a wetland and/or archaeological setting from which microscopic fossil pollen grains are analyzed to determine past vegetational patterns.

Prehistoric (Pre-contact) period

The era before written records. In New England, it refers to the time before Europeans arrived.

Projectile point

The stone, bone, or metal tip of a spear or arrow.

Quartz

An important rock forming mineral occurring in transparent crystals or colored by impurities. Forms the major portion of sands and has a widespread distribution in igneous, metamorphic, and sedimentary rocks.

Quartzite

A very hard metamorphic or sedimentary rock consisting mainly of quartz.

Quaternary Period

The second period of the Cenozoic era; it began about two to three million years ago and extends to the present.

Radiocarbon dating

A means of dating the amount or ratio of radioactive Carbon 14 (C-14), which forms in the atmosphere and is circulated throughout living plant and animal matter.

Reconnaissance survey

A reconnaissance survey is designed to identify archaeologically sensitive areas within a project area.

Reduction sequence

The stages of stone tool manufacturing.

Residential base camp

A primary camp of hunter-gatherers which reflects a wide variety of subsistence activities and frequently multiple occupations over a long period of time. Relatively large site with a high degree of internal variability.

Retouch

Aspect of stone tool manufacturing or sharpening and indicated by the presence of deliberate chipping on the edges of tools.

Rhyolite

A group of extrusive igneous rocks, typically porphyritic and commonly exhibiting banding.

Rockshelter

A site type defined by the presence of a rock overhang or large boulder used for protection and shelter.

Rossville point

A diamond shaped projectile point with a contracting stem terminating in a blunt point. Diagnostic of the Middle Woodland Period (2500-1500 B.P.). Also known as the Diamond point in Massachusetts.

Serrated-edge

Saw-like edge of a bifacial tool created by a regular pattern of flaking.

Shatter/chunks

Chipping debris that are angular and blocky in shape and lacking striking platform and bulb of percussion.

Sherd

A pottery fragment.

Site

A spatially discrete area where human activity has occurred. The spatial clustering of archaeological data, comprising artifacts, ecofacts, and features.

Site examination

After sites have been identified, they must be evaluated for significance. A site's significance is based on size, contents, structures, age, condition, and socio-economic function. Research questions posed by the data and importance of the site in relation to known sites in the area, are also considered.

Small Stemmed point

A narrow triangular blade with nearly square to rounded base. Its point has been categorized into six different varieties based on blade length and width. Diagnostic of the Late Archaic and Early Woodland periods (6000-2000 B.P.). Other names include Bare Island and Squibnocket Stemmed in the eastern United States.

Small Stemmed Tradition

One of the most widespread and problematic traditions in New England prehistory. Largely defined by a projectile point style that spans the Late Archaic and Early Woodland traditions. Found in a wide variety of environmental settings and characterized by a site types from temporary camp to large semi-permanent camps.

Soil profile

A vertical section of soil beginning at the ground surface and extending down through the unconsolidated material to a depth of 60 inches. The physical and chemical characteristics observed within the soil profile are the basis for differentiating one soil horizon (A, B, and C) from another.

Squibnocket Triangle point

An equilateral to isosceles triangle with a straight to concave base. Diagnostic of the Late Archaic Period (4500-3000 B.P.).

Stark point

A stemmed triangular blade with a rounded or pointed contracting stem and obtuse shoulder angles. Diagnostic of the Middle Archaic Period (7500-6500 B.P.). Also known as Poplar Island in Mid-Atlantic area and Morrow Mountain in southern United States.

Steatite

A compact rock consisting chiefly of talc, but usually containing much other material. Also known as soapstone. Can be easily carved into vessels, pipes, and ornamental objects.

Striking platform

The area of a flake where force was applied to detach it from the core or biface.

Subsistence pattern

The way in which a group disperses itself spatially across the landscape to obtain food and material resources.

Susquehanna Tradition

A Late/Transitional Archaic period (3600-2500 B.P.) cultural tradition characterized by a larger concentration of site locations in coastal areas and elaborate cremation burials. Diagnostic artifacts include Atlantic and Susquehanna-broad points and Mansion Inn blades.

Susquehanna Broad

Diamond-shaped blade with obtuse shoulder angles, corner-notched, expanding stem and often straight or concave base. Diagnostic of the Late Archaic/Transitional Archaic Period (4000-3500 B.P.).

Systematic testing

Subsurface investigation conducted in a regular pattern, such as on a grid, within a project area.

Task-specific location

Site type characterized by small size, low degree of internal variability, very short occupation (less than a day), and limited range of activities. Features are not generally found.

Temporary camps

Site type characterized by small size, low degree of internal variability, short duration occupation (overnight), and limited variation of activities. Only one or two features found.

Test pit

Square unit of excavation generally measuring 50-x-50 cm which is excavated down to sterile subsoils.

Tradition

Term used to denote archaeological manifestations that exhibit great time depth over a large region.

Transect

A course across a project area along which information about the cultural and natural environment is collected either during a walkover or by excavating test pits at regular intervals.

Transitional Archaic Period

The period of time between ca. 3600-2500 B.P. Diagnostic artifacts include the Atlantic, Susquehanna, and Coburn points. Also characterized by use of steatite and complex burials.

Ulu

Chipped, and often pecked and ground stone tools that are flat and with relatively thin semi- circular shapes.

Unifacial (Uniface)

Tool or flake modified along one face of one edge.

Volcanic rocks

A generally finely crystalline or glassy igneous rock.

Wayland-notched point

A triangular blade with corner-notching with a straight or concave base. Diagnostic of the Late Archaic/Transitional Archaic Period (3600-3000 B.P.). Also known as Watertown, Dudley, and Coburn in Massachusetts.

Appendix C

LIST OF INFORMANTS

2060 Appendix C- List of Informants

Salvatore Basile, Halifax, MA
Susan Basile, Halifax Historical Commission, Halifax, MA
Robert Beliveau, Carver, MA
Edgar Bent, Halifax, MA
Shirley Bent, Halifax, MA
Stephen and Harry Brown, Halifax, MA
John Brund, Halifax, MA
Dave, Carlson, Halifax, MA
Harold and Linda Davis, Halifax, MA
Elise Donohue, Halifax, MA
Kathi Healy, Halifax, MA
Jerry Joy, Halifax, MA
Tom Mahlstedt, Massachusetts Department of Conservation and Recreation, Boston, MA
Edward McSweeney, Halifax, MA
Jill Mott, Halifax, MA
Edward O'Brien, Jr., Halifax, MA
Faith Pasternak, Halifax, MA
Linda Redding, Halifax, MA
Hanne Richardson, Halifax, MA
Raymond Seamans, Sr. Halifax, MA
Mark, Jill, and Seamus Stanton, Halifax, MA
Melilssa Tompkins, Halifax, MA
Marc Valentine, Halifax, MA
Bonnie Wood, Halifax, MA
Robert Wood, Bridgewater, MA
Don Yonike, Plympton, MA

Appendix D

MHC PREHISTORIC SITE FORMS CONFIDENTIAL - NOT FOR PUBLIC RELEASE

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town
UTM

MHC NO.

QUAD

NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

I
D
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C
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N

1. SITE NAME(S) Burial Site

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
site located at intersection of Elm Street and Hudson Street on Hanson/Halifax town line

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) Local History

Describe Sampling Strategy used to Locate Site

D
E
S
C
R
I
P
T
I
O
N

6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☐ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☐ Unknown

Specify All Components

☐ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

☐ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

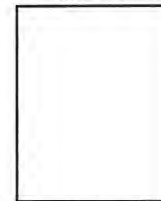
Comparative Materials

8. DESCRIBE SITE TYPE / FUNCTION

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

10. GENERALIZED SITE PROFILE

Type of Soil(s) Cultural Material



Indicate Depth of Levels

E
N
V
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R
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M
E
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T

11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 ————— 7 ————— 14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

unnamed pond/wetland

SIZE AND SPEED

DISTANCE FROM SITE

less than 1/4 mile

SEASONAL AVAILABILITY

14. VEGETATION

PRESENT

unknown

PAST

unknown

C
O
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D
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15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

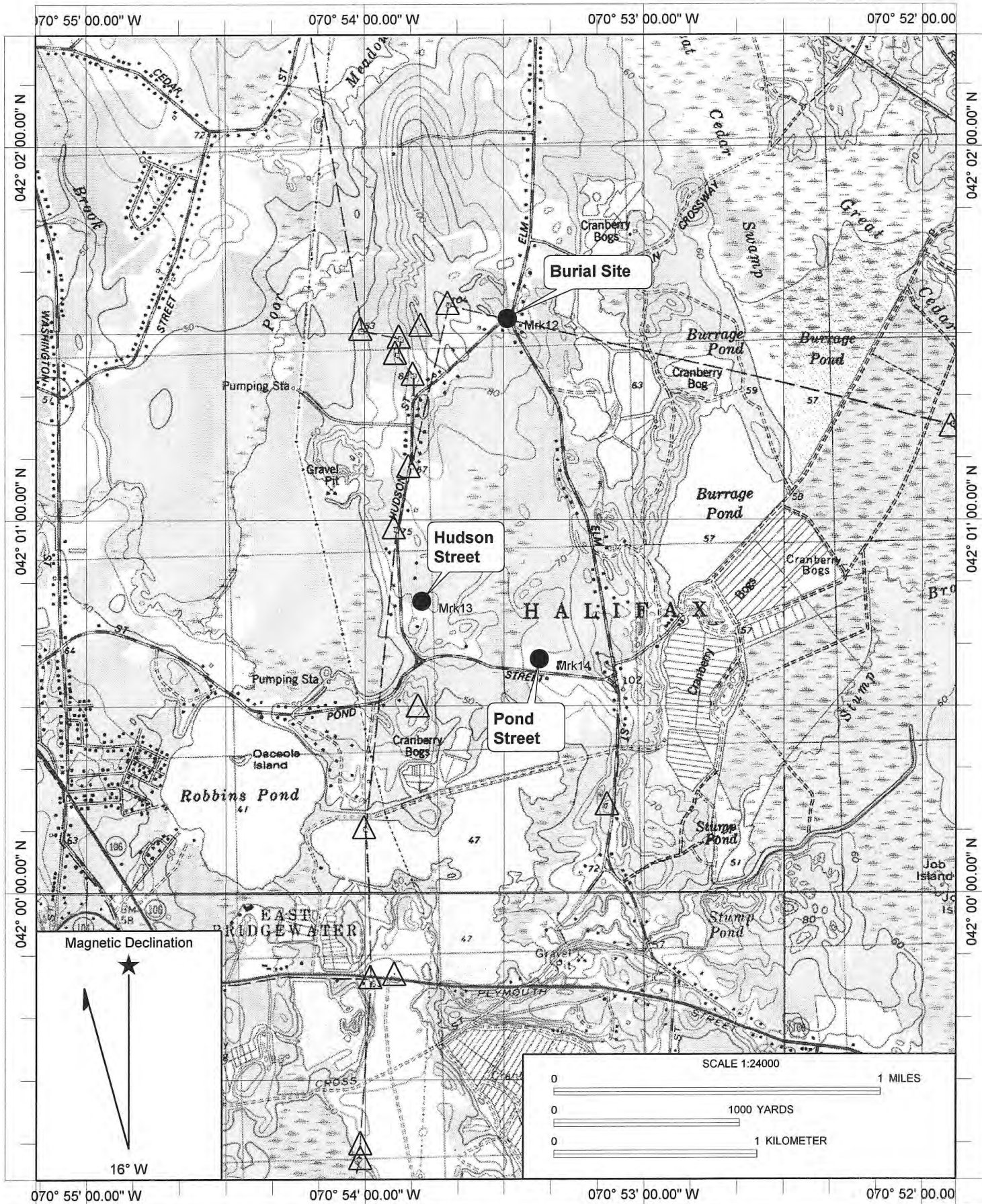
18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access



Name: WHITMAN
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 042° 00' 46.09" N 070° 53' 31.90" W NAD 27
 Caption: Location of the Burial Site, Hudson Street, and Pond Street sites on the Whitman Quadrangle

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

MHC NO.

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1. SITE NAME(S) Hudson Street

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
east side of Hudson Street, north of intersection with Pond Street

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☒ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

D
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N

6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☐ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☒ Unknown

Specify All Components

☐ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

☐ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

Comparative Materials

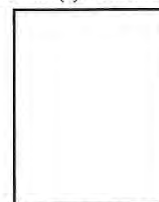
8. DESCRIBE SITE TYPE / FUNCTION unknown

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. GENERALIZED SITE PROFILE

Type of Soil(s) Cultural Material



Indicate Depth of Levels

E
N
V
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R
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M
E
N
T

11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 _____ 7 _____ 14
(Acid) (Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

unnamed wetlands

SIZE AND SPEED

DISTANCE FROM SITE

approx. 200 m

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

C
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15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

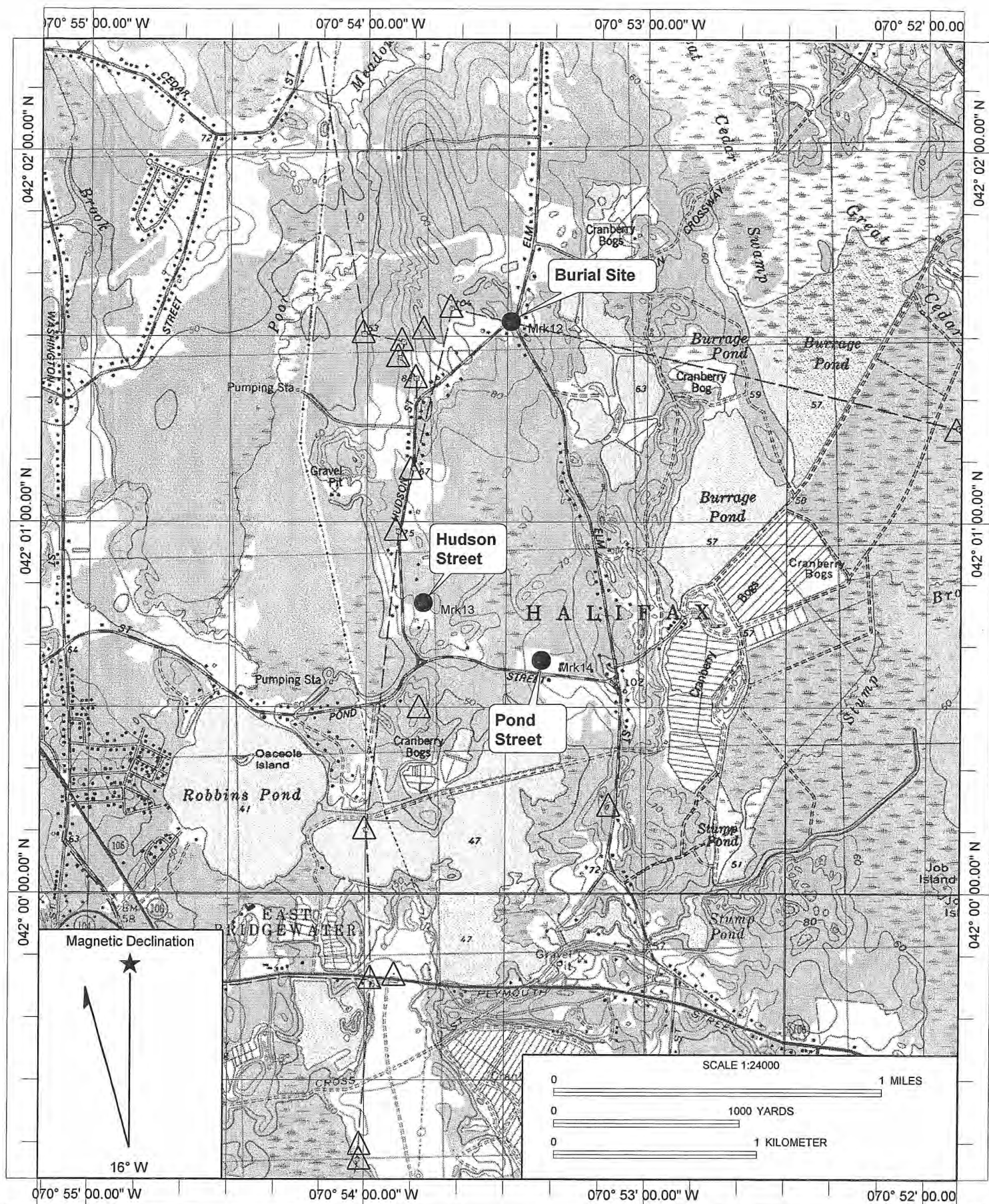
18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access



Name: WHITMAN
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 042° 00' 46.09" N 070° 53' 31.90" W NAD 27
 Caption: Location of the Burial Site, Hudson Street, and Pond Street sites on the Whitman Quadrangle

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PREHISTORIC ARCHAEOLOGICAL SITES

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State House, Boston

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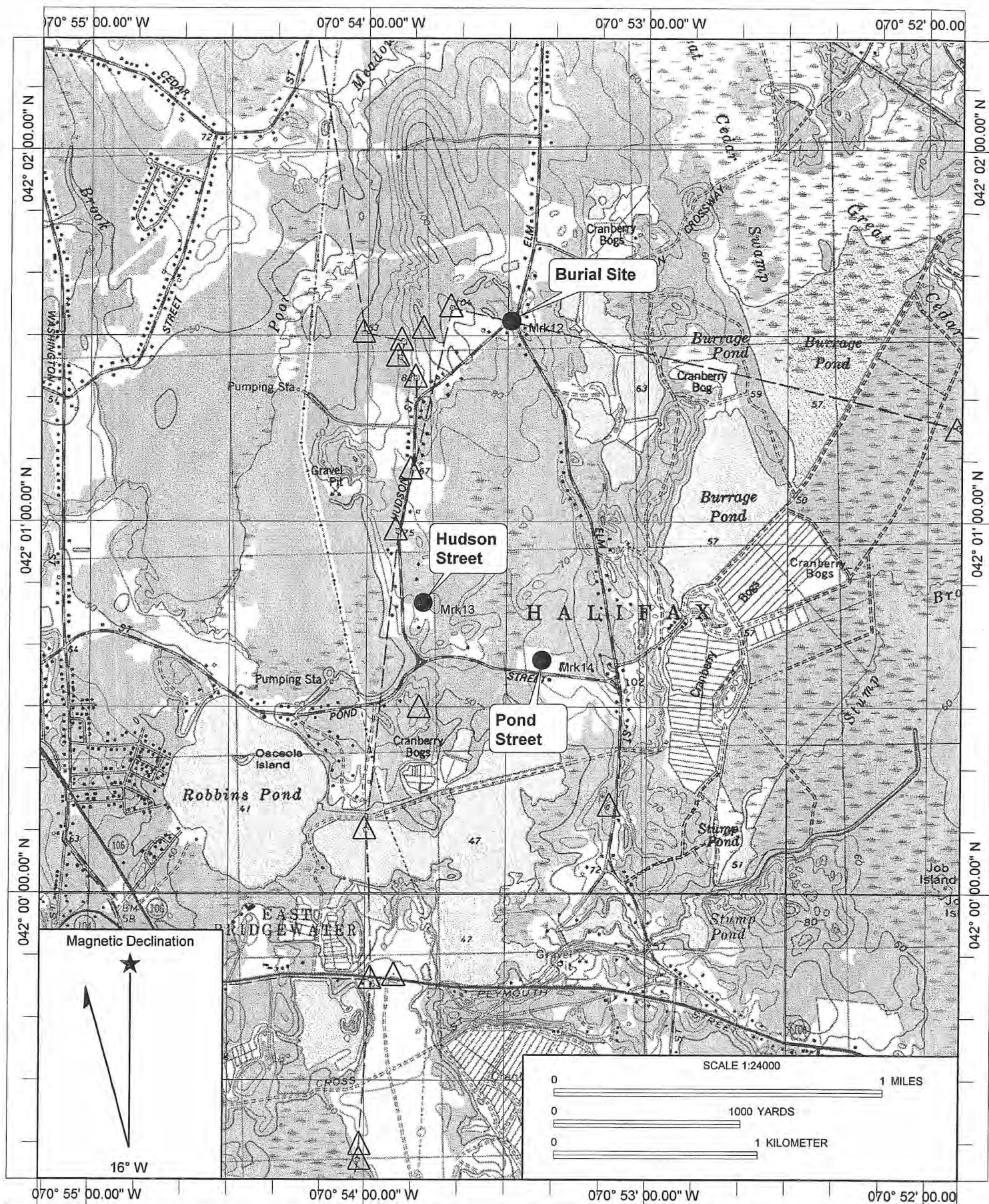
Town
UTM

MHC NO.

QUAD

NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

| | | | | | | | |
|--|---|---|---|---|---|--|--|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) Pond Street | | | MAS NO. | | OTHER NO. | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | | | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) both sides of Pond Street approximately 1/4 mile west of intersection with Elm Street | | | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) <input type="checkbox"/> Public <input type="checkbox"/> Private | | | | | | |
| D E S C R I P T I O N | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input type="checkbox"/> Other (Specify) _____ Describe Sampling Strategy used to Locate Site | | | | | | |
| | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> Paleo <input type="checkbox"/> Early Woodland <input type="checkbox"/> Contact <input type="checkbox"/> Early Archaic <input type="checkbox"/> Middle Woodland <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Middle Archaic <input type="checkbox"/> Late Woodland <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Late Archaic | | | | | <input type="checkbox"/> Single Component <input type="checkbox"/> Multi-Component Specify All Components | |
| | 6b. Estimated Occupation Range | | | | | | |
| | 7. DATING METHODS | | C-14 <input type="checkbox"/> Intuition <input type="checkbox"/> Other (specify) Comparative Materials | | | | |
| E N V I R O N M E N T | 8. DESCRIBE SITE TYPE / FUNCTION | | | | | | |
| | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown- site appears to cover large area on both sides of road | | | | 10. GENERALIZED SITE PROFILE Type of Soil(s) Cultural Material <div style="border: 1px solid black; height: 100px; width: 100px; margin: 10px auto;"></div> Indicate Depth of Levels | | |
| | 11. SOIL | USDA Soil Serie Hinckley-Merrimac-Muck Acidity 1 ————— 7 ————— 14 (Acid) (Base) | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | | | |
| C O N D I T I O N | 13. WATER | NEAREST WATER SOURCE wetlands assoc w/ cran bogs | SIZE AND SPEED | DISTANCE FROM SITE 1/2 -3/4 mile | SEASONAL AVAILABILITY | | |
| | 14. VEGETATION | PRESENT open fields | PAST unknown | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | | |
| | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | IF DISTURBED, DESCRIBE DISTURBANCE | | | |
| | 16. SURROUNDING ENVIRONMENT <input checked="" type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Visible from Site <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | | | |
| C O N D I T I O N | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | | | |



Name: WHITMAN
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 042° 00' 46.09" N 070° 53' 31.90" W NAD 27
 Caption: Location of the Burial Site, Hudson Street, and Pond Street sites on the Whitman Quadrangle

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town
UTM

MHC NO.

QUAD

NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

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1. SITE NAME(S) Stone Weir

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
East of Elm Street; bend in Stump Brook east of the cranberry bogs

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) Local History

Describe Sampling Strategy used to Locate Site

D
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6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☒ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☒ Unknown

Specify All Components

☐ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

site may span pre-contact and historic periods

☐ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

Comparative Materials

8. DESCRIBE SITE TYPE / FUNCTION stone fishing weir and river crossing

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. GENERALIZED SITE PROFILE

Type of Soil(s) Cultural Material



Indicate Depth of Levels

E
N
V
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E
N
T

11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 _____ 7 _____ 14
(Acid) (Base)

12. TOPOGRAPHY

☒ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Stump Brook

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

C
O
N
D
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I
O
N

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☒ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

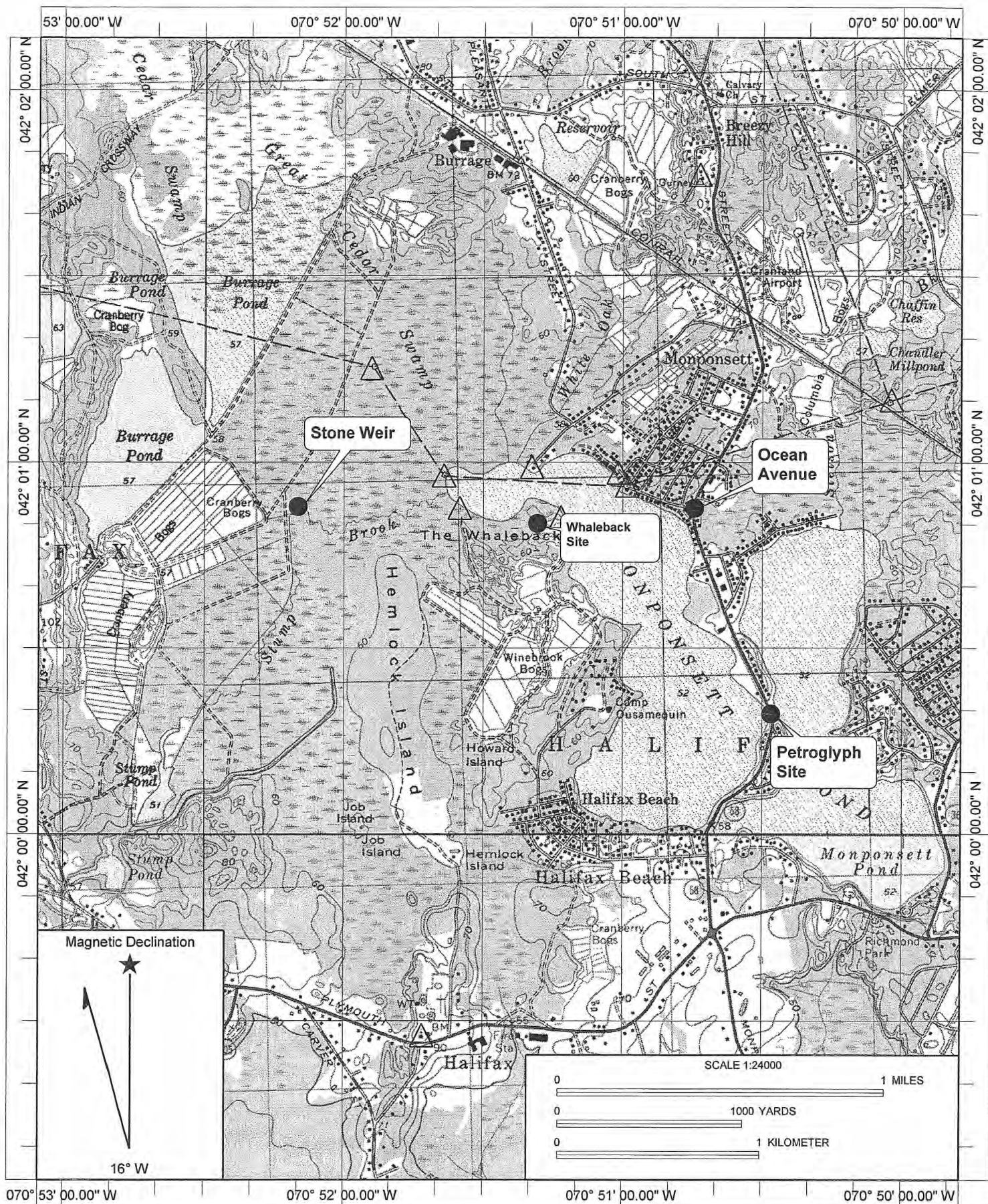
18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access



Name: HANOVER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 42° 00' 36.58" N 070° 51' 26.52" W NAD 27
 Caption: Location of the Stone Weir, Whaleback, Ocean Avenue, and Petroglyph sites on the Hanover Quadrangle

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

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Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

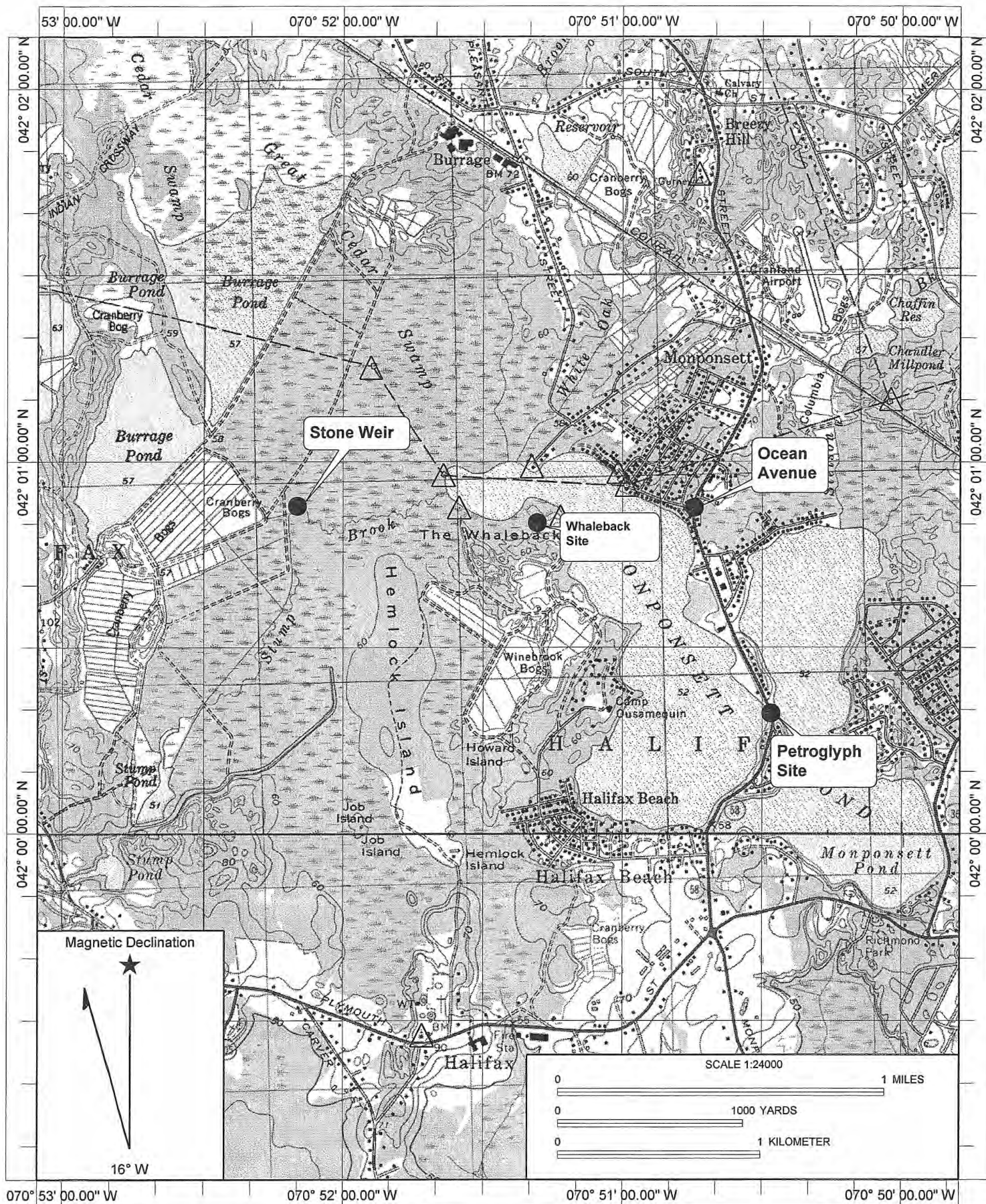
DISTRICT

☐ YES

☐ NO

MHC NO.

| | | | | | | | |
|--|--|---|---|------------------------------------|--|--|--|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) The Whaleback | | | MAS NO. | | OTHER NO. | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | | | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) peninsula extending into West Monponsett Pond near northern end of pond | | | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) <input type="checkbox"/> Public <input type="checkbox"/> Private | | | | | | |
| D E S C R I P T I O N | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input checked="" type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input type="checkbox"/> Other (Specify) _____ Describe Sampling Strategy used to Locate Site surface finds | | | | | | |
| | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> Paleo <input type="checkbox"/> Early Woodland <input type="checkbox"/> Contact <input type="checkbox"/> Early Archaic <input type="checkbox"/> Middle Woodland <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Middle Archaic <input type="checkbox"/> Late Woodland <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Late Archaic | | | | | <input type="checkbox"/> Single Component <input type="checkbox"/> Multi-Component Specify All Components | |
| | 6b. Estimated Occupation Range | | | | | | |
| | 7. DATING METHODS | | C-14 <input type="checkbox"/> Intuition <input type="checkbox"/> Other (specify) Comparative Materials | | | | |
| E N V I R O N M E N T | 8. DESCRIBE SITE TYPE / FUNCTION unknown | | | | | | |
| | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | | | 10. GENERALIZED SITE PROFILE Type of Soil(s) Cultural Material <div style="border: 1px solid black; height: 100px; width: 100px; margin: 10px auto;"></div> Indicate Depth of Levels | | |
| | 11. SOIL | USDA Soil Serie Hinckley-Merrimac-Muck | Contour Elevation | | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | | |
| C O N D I T I O N | Acidity 1 ————— 7 ————— 14 (Acid) (Base) | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | | | | |
| | 13. WATER | NEAREST WATER SOURCE Monponsett Pond | SIZE AND SPEED | DISTANCE FROM SITE adjacent | | SEASONAL AVAILABILITY year-round | |
| | 14. VEGETATION | PRESENT wooded | | PAST unknown | | | |
| | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | IF DISTURBED, DESCRIBE DISTURBANCE | | | |
| C O N D I T I O N | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input checked="" type="checkbox"/> Woodland <input checked="" type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Visible from Site <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | | | |
| | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | | | |



Name: HANOVER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 042° 00' 36.58" N 070° 51' 26.52" W NAD 27
 Caption: Location of the Stone Weir, Whaleback, Ocean Avenue, and Petroglyph sites on the Hanover Quadrangle

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

MHC NO.

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1. SITE NAME(S) Ocean Avenue

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
Monponsett Street (Route 58) near intersection with Ocean Avenue

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☒ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

D
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N

6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☐ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☒ Unknown

Specify All Components

☐ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

☐ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

Comparative Materials

8. DESCRIBE SITE TYPE / FUNCTION unknown

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. GENERALIZED SITE PROFILE

Type of Soil(s) Cultural Material



Indicate Depth of Levels

E
N
V
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R
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N
M
E
N
T

11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 ————— 7 ————— 14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Monponsett Pond

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

year-round

14. VEGETATION

PRESENT

PAST

C
O
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N

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☒ Eroded Soils

☒ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

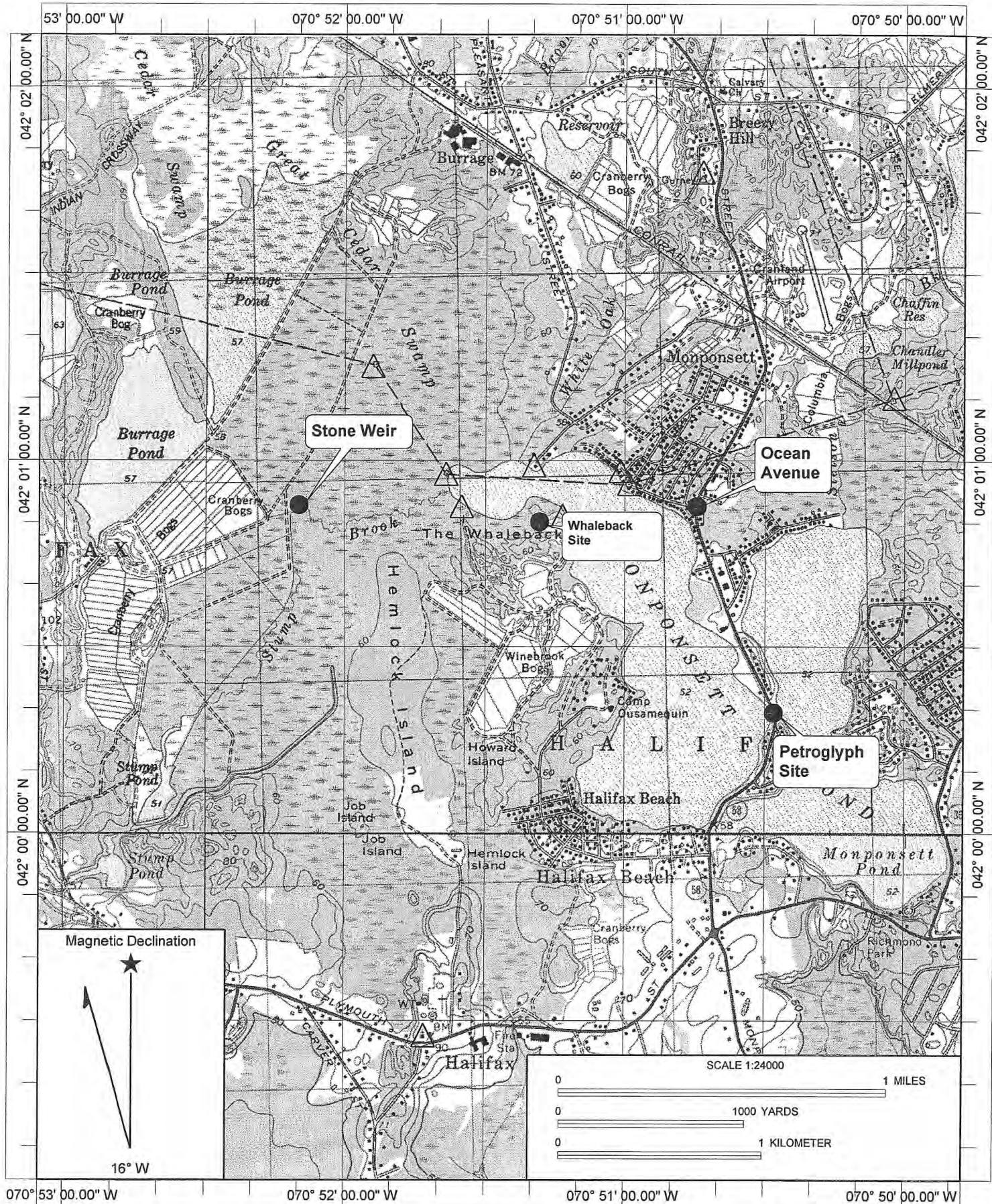
18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access



Name: HANOVER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 042° 00' 36.58" N 070° 51' 26.52" W NAD 27
 Caption: Location of the Stone Weir, Whaleback, Ocean Avenue, and Petroglyph sites on the Hanover Quadrangle

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

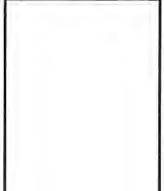
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USE ONLY

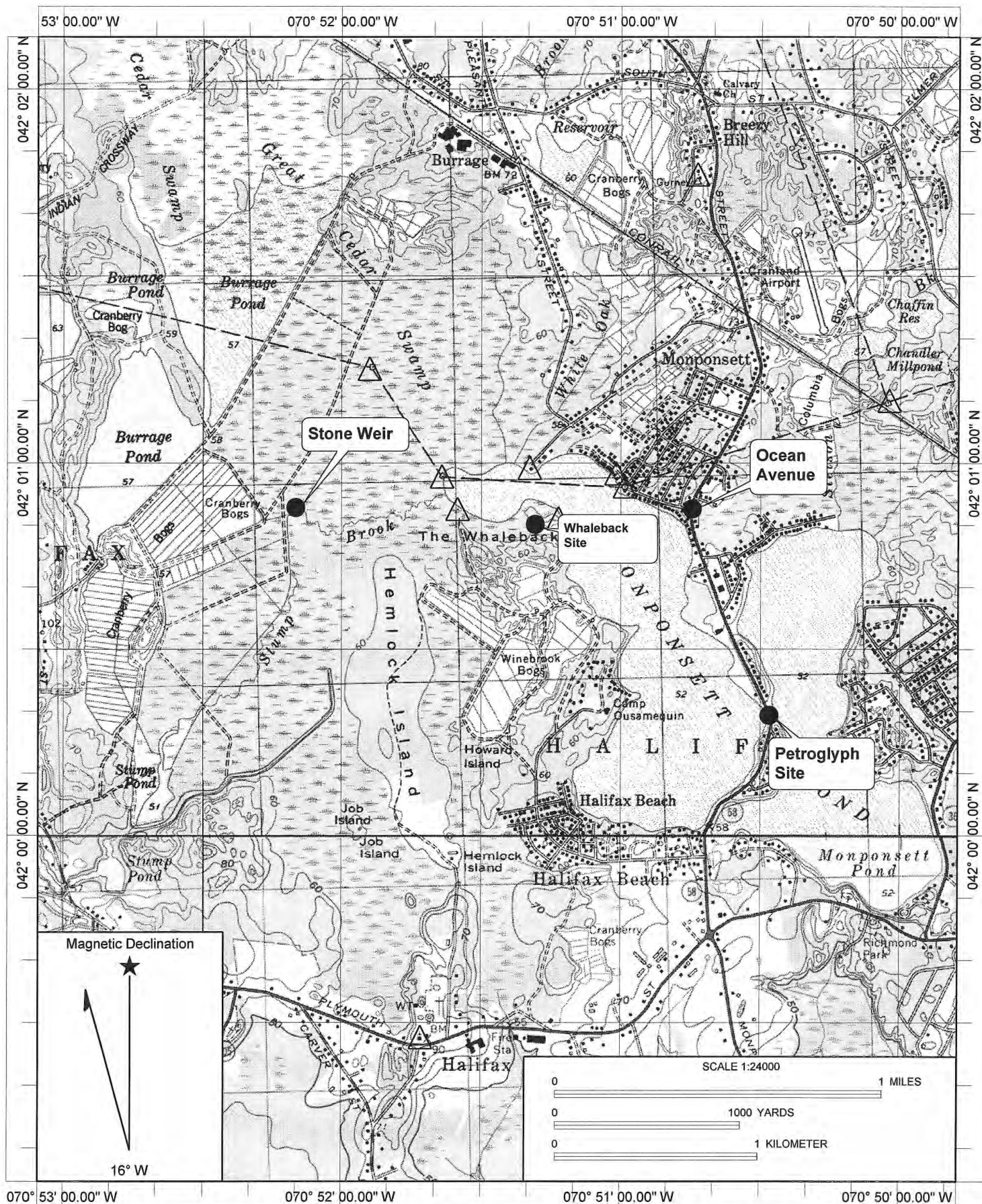
Town
UTM

MHC NO.

QUAD

NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

| | | | | | | | |
|--|--|--|-------------------|-----------------|--|--|-----------------------|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) Petroglyph Site | | | MAS NO. | | OTHER NO. | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | | | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) northern end of White's Island | | | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) <input type="checkbox"/> Public <input type="checkbox"/> Private | | | | | | |
| D E S C R I P T I O N | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) Informant Describe Sampling Strategy used to Locate Site | | | | | | |
| | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> Paleo <input type="checkbox"/> Early Woodland <input type="checkbox"/> Contact <input type="checkbox"/> Early Archaic <input type="checkbox"/> Middle Woodland <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Middle Archaic <input type="checkbox"/> Late Woodland <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Late Archaic | | | | | <input type="checkbox"/> Single Component <input type="checkbox"/> Multi-Component Specify All Components | |
| | 6b. Estimated Occupation Range | | | | | | |
| | 7. DATING METHODS C-14 <input type="checkbox"/> Intuition <input type="checkbox"/> Other (specify) Comparative Materials | | | | | | |
| E N V I R O N M E N T | 8. DESCRIBE SITE TYPE / FUNCTION stone quarry area? | | | | | | |
| | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | | | 10. GENERALIZED SITE PROFILE Type of Soil(s) Cultural Material  Indicate Depth of Levels | | |
| | 11. SOIL USDA Soil Serie Hinckley-Merrimac-Muck Acidity 1 _____ 7 _____ 14 (Acid) (Base) | | Contour Elevation | | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | | |
| C O N D I T I O N | 13. WATER NEAREST WATER SOURCE Monponsett Pond | | SIZE AND SPEED | | DISTANCE FROM SITE adjacent | | SEASONAL AVAILABILITY |
| | 14. VEGETATION PRESENT | | PAST | | | | |
| C O N D I T I O N | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | | IF DISTURBED, DESCRIBE DISTURBANCE | | |
| | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Visible from Site <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | | | |
| | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | | | |



Name: HANOVER
Date: 7/28/2008
Scale: 1 inch equals 2000 feet

Location: 042° 00' 36.58" N 070° 51' 26.52" W NAD 27
Caption: Location of the Stone Weir, Whaleback, Ocean Avenue, and Petroglyph sites on the Hanover Quadrangle

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐

ACT

☐

ELIG.

☐

NO

DISTRICT

☐

YES

☐

NO

MHC NO.

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C
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1. SITE NAME(S) Carver Street

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
wetlands between Carver and Thompson streets

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) Local Informant

Describe Sampling Strategy used to Locate Site

D
E
S
C
R
I
P
T
I
O
N

6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☐ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☒ Unknown

Specify All Components

☐ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

☐ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

Comparative Materials

8. DESCRIBE SITE TYPE / FUNCTION unknown

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. GENERALIZED SITE PROFILE

Type of Soil(s) Cultural Material



Indicate Depth of Levels

E
N
V
I
R
O
N
M
E
N
T

11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 ————— 7 ————— 14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

unnamed wetland

SIZE AND SPEED

DISTANCE FROM SITE

approx. 500 m

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

C
O
N
D
I
T
I
O
N

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☒ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

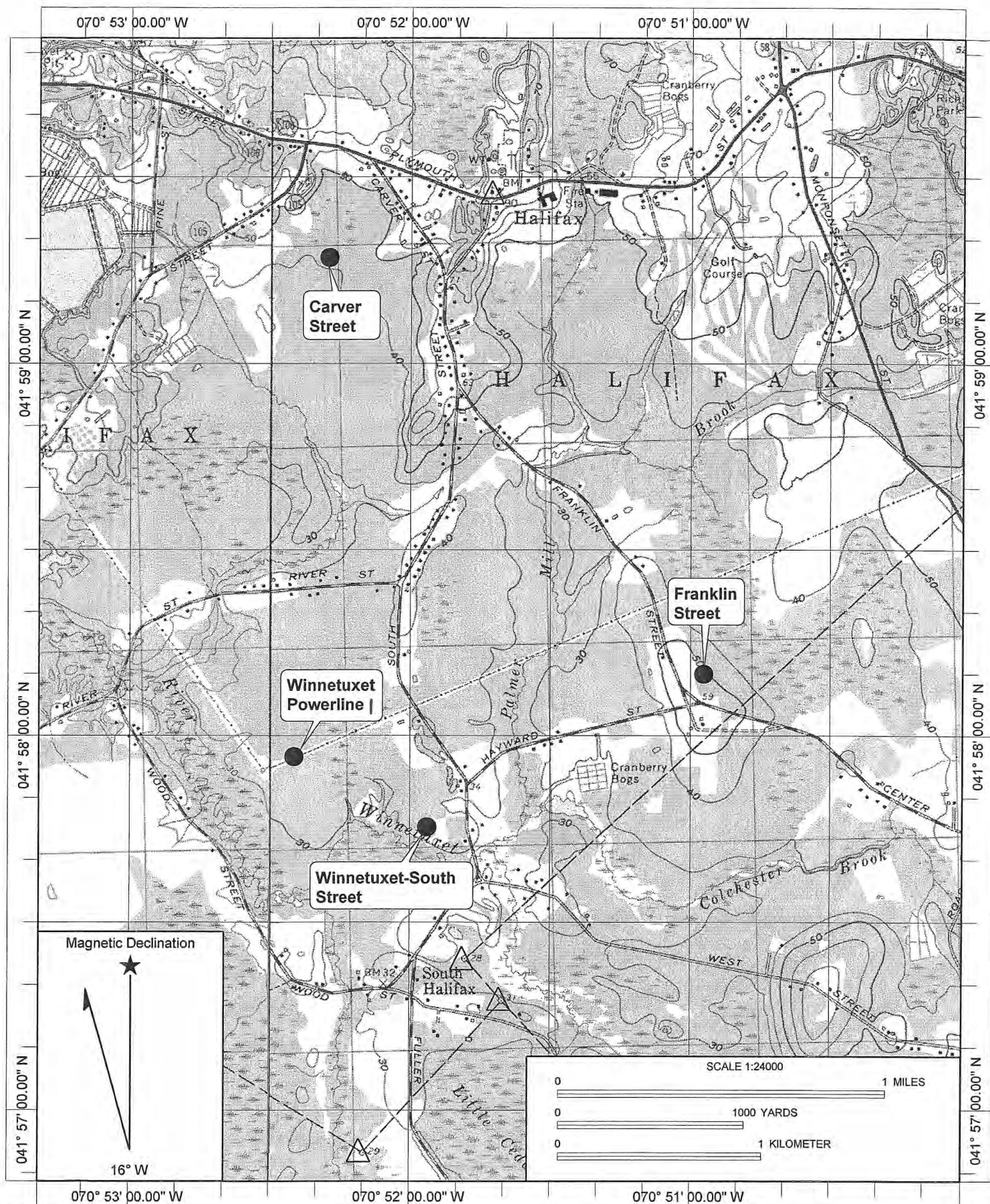
18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access



Name: PLYMPTON
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 20.57" N 070° 51' 40.74" W NAD 27
 Caption: Location of the Carver St., Franklin St., Winnetuxet Powerline II, and Winnetuxet-South St. sites.

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town MHC NO. _____
UTM _____
QUAD _____
NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

| | | | | | |
|--|---|---|-------------------|---|-----------------------|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) Franklin Street | | | MAS NO. _____ OTHER NO. _____ | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) Between Franklin Street and a large wetland near the Plympton town boundary | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) _____ <input type="checkbox"/> Public <input type="checkbox"/> Private | | | | |
| D E S C R I P T I O N | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input checked="" type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input type="checkbox"/> Other (Specify) _____ Describe Sampling Strategy used to Locate Site surface collection | | | | |
| | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> Paleo <input type="checkbox"/> Early Woodland <input type="checkbox"/> Contact <input type="checkbox"/> Early Archaic <input type="checkbox"/> Middle Woodland <input type="checkbox"/> Unknown <input type="checkbox"/> Middle Archaic <input type="checkbox"/> Late Woodland <input checked="" type="checkbox"/> Other (Specify) Woodland <input type="checkbox"/> Late Archaic | | | <input type="checkbox"/> Single Component <input type="checkbox"/> Multi-Component Specify All Components | |
| | 6b. Estimated Occupation Range Woodland Period(?) | | | | |
| | 7. DATING METHODS C-14 <input type="checkbox"/> Intuition <input type="checkbox"/> Other (specify) _____ Comparative Materials stone axe/ hoe | | | | |
| E N V I R O N M E N T | 8. DESCRIBE SITE TYPE / FUNCTION unknown | | | | |
| | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | | 10. GENERALIZED SITE PROFILE Type of Soil(s) Cultural Material <div style="border: 1px solid black; height: 100px; width: 100px; margin: 10px auto;"></div> Indicate Depth of Levels | |
| | 11. SOIL | USDA Soil Serie Hinckley-Merrimac-Muck Acidity 1 _____ 7 _____ 14 (Acid) (Base) | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | |
| C O N D I T I O N | 13. WATER | NEAREST WATER SOURCE unnamed wetland | SIZE AND SPEED | DISTANCE FROM SITE less than 200 m | SEASONAL AVAILABILITY |
| | 14. VEGETATION | PRESENT unknown | PAST unknown | | |
| | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | IF DISTURBED, DESCRIBE DISTURBANCE | |
| | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input checked="" type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input checked="" type="checkbox"/> Scattered Buildings Visible from Site <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | |
| C O N D I T I O N | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | |

| | | | |
|------------------|--|-----------------------|------|
| RESEARCH STATION | 19. PREVIOUS WORK | | |
| | <input checked="" type="checkbox"/> Surface Collecte | By Whom / Affiliation | Date |
| | <input type="checkbox"/> "Pot hunted" | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Tested | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Excavation | By Whom / Affiliation | Date |
| | 20. PRESENT LOCATION OF MATERIALS (INCLUDE ADDRESS) | | |
| | 21. REFERENCES / REPORTS 2008 Herbster, Holly and Nichole Gillis Archaeological Reconnaissance Survey, Town of Halifax, Halifax, Massachusetts. PAL Report No. 2060. Submitted to Massachusetts Historical Commission, Boston, MA. | | |

| | |
|--|--|
| S I G N I F I C A N C E | <p>22. RECOVERED DATA (identify in DETAIL, including features, pits, burials, faunal material, etc.)</p> <p>The Franklin Street Site was identified on the basis of a hammerstone and a stone axe or hoe in this area. While these artifacts could date to several different periods, they suggest a possible Woodland Period (3000–450 B.P.) component at the site.</p> |
| | <p>23. ARCHAEOLOGICAL OR HISTORICAL SIGNIFICANCE</p> <p>There are very few Woodland Period sites represented in Halifax's inventory, and few sites in this part of Halifax. This site could represent an important source of information for the town's pre-contact history.</p> |

| | | |
|------------------|--|---|
| | 24. ATTACH PORTION OF USGS QUAD WITH SITE AREA MARKED TO THIS FORM | |
| S I T E | 25. SKETCH PLAN OF SITE | 26. PHOTOS: Attach if available Label each with: Date of photo, photographer, view shown, name of site |
| P L A N | See Attached Map | |
| | Scale: | |

| | | | |
|-----------------|---------------------|---|--------------------|
| REPORTED BY: | NAME Holly Herbster | ADDRESS 210 Lonsdale Avenue, Pawtucket RI 02860 | |
| | ORGANIZATION PAL | | DATE 07/15/2008 |

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FIELD EVALUATION

COMMENTS

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐

ACT

☐

ELIG.

☐

NO

DISTRICT

☐

YES

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NO

MHC NO.

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1. SITE NAME(S) Winnetuxet Powerline I

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
electrical easement south of River Street

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☒ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

D
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6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☐ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☒ Unknown

Specify All Components

☐ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

☐ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

Comparative Materials

8. DESCRIBE SITE TYPE / FUNCTION unknown

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES
unknown- large?

10. GENERALIZED SITE PROFILE
Type of Soil(s) Cultural Material



Indicate Depth of Levels

E
N
V
I
R
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N
M
E
N
T

11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1

7

14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Winnetuxet River

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

year-round

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

C
O
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D
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15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access

| | | | |
|--|--|-----------------------|------|
| R E S E A R C H S T A T U S | 19. PREVIOUS WORK | | |
| | <input checked="" type="checkbox"/> Surface Collecte | By Whom / Affiliation | Date |
| | <input type="checkbox"/> "Pot hunted" | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Tested | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Excavation | By Whom / Affiliation | Date |
| | 20. PRESENT LOCATION OF MATERIALS (INCLUDE ADDRESS) | | |
| | 21. REFERENCES / REPORTS 2008 Herbster, Holly and Nichole Gillis Archaeological Reconnaissance Survey, Town of Halifax, Halifax, Massachusetts. PAL Report No. 2060. Submitted to Massachusetts Historical Commission, Boston, MA. | | |

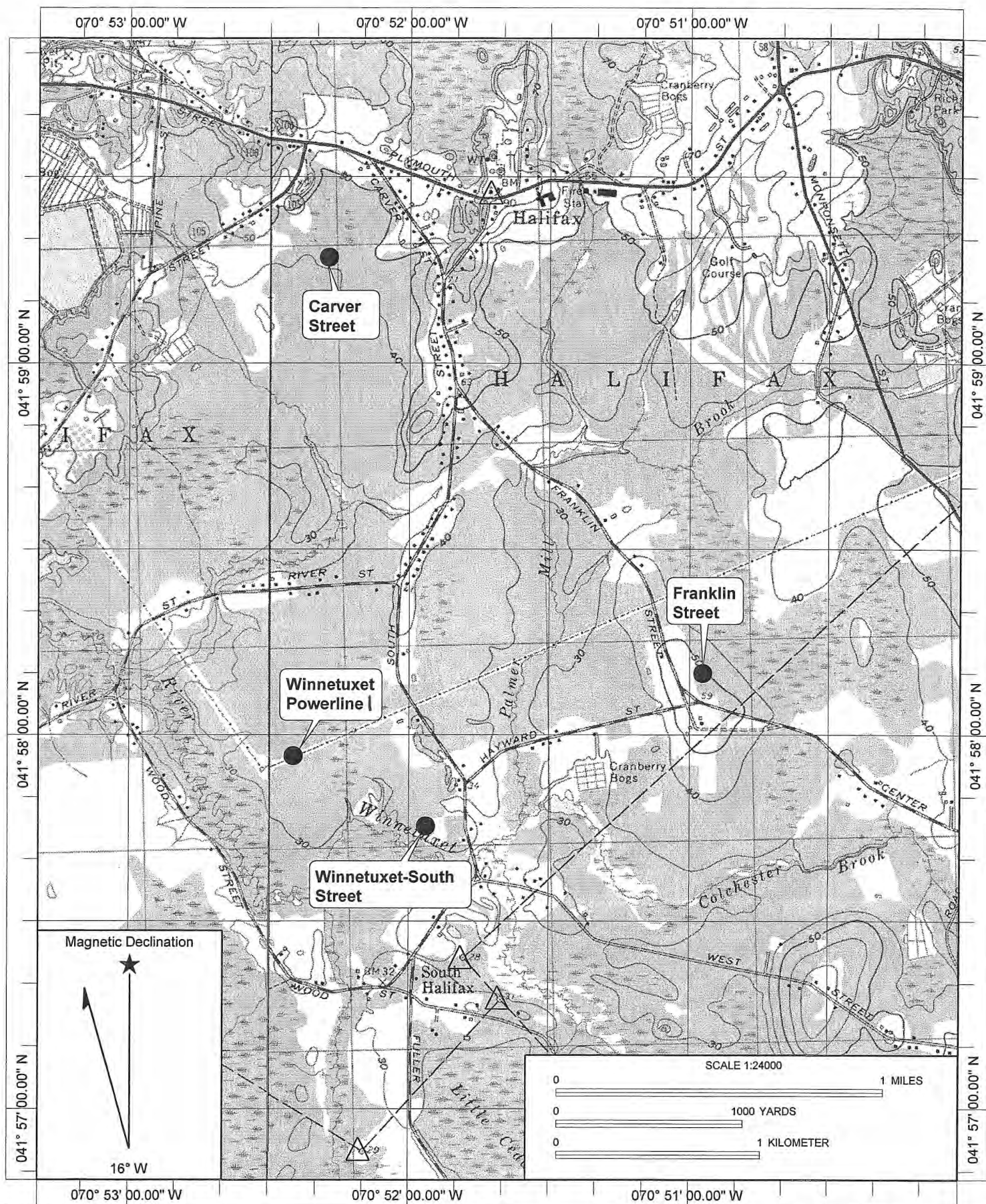
| | |
|--|---|
| S I G N I F I C A N C E | 22. RECOVERED DATA (identify in DETAIL, including features, pits, burials, faunal material, etc.) |
| | Five new site areas were identified along the Winnetuxet River in the southern part of town. The Winnetuxet Powerline I, Winnetuxet Powerline II, Winnetuxet-Walnut Street, Winnetuxet-South Street, and Timothy Wood House sites were all identified as large pre-contact artifact collection areas by local residents who either collected materials themselves or knew family members who had. |
| | 23. ARCHAEOLOGICAL OR HISTORICAL SIGNIFICANCE |
| | The identification of cultural deposits in a section of Halifax that has not been developed provides important information related to the overall sensitivity of this area. Artifacts have been collected from both sides of the river and along its entire length in Halifax, documenting the importance of this waterway to Native Americans. |

| | | |
|--|--|---|
| S I T E P L A N | 24. ATTACH PORTION OF USGS QUAD WITH SITE AREA MARKED TO THIS FORM | |
| | 25. SKETCH PLAN OF SITE | 26. PHOTOS: Attach if available Label each with: Date of photo, photographer, view shown, name of site |
| | See Attached Map | |
| | Scale: | |

| | | |
|-----------------|---------------------|---|
| REPORTED BY: | NAME Holly Herbster | ADDRESS 210 Lonsdale Avenue, Pawtucket RI 02860 |
| | ORGANIZATION PAL | DATE 07/15/2008 |

| |
|---------------------|
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| FIELD EVALUATION |

| |
|----------|
| COMMENTS |
|----------|



Name: PLYMPTON
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 20.57" N 070° 51' 40.74" W NAD 27
 Caption: Location of the Carver St., Franklin St., Winnetuxet Powerline II, and Winnetuxet- South St. sites.

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

MHC NO.

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1. SITE NAME(S) Winnetuxet-South Street

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
north side of Winnetuxet River west of South Street

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☒ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

D
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S
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N

6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☐ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☐ Unknown

Specify All Components

☒ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

☒ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

Comparative Materials Neville, Stark, and Brewerton projectiles

8. DESCRIBE SITE TYPE / FUNCTION unknown

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown- large?

10. GENERALIZED SITE PROFILE

Type of Soil(s) Cultural Material



Indicate Depth of Levels

E
N
V
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R
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M
E
N
T

11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 ————— 7 ————— 14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Winnetuxet River

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

year-round

14. VEGETATION

PRESENT

unknown

PAST

unknown

C
O
N
D
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I
O
N

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access

| | | | |
|---|--|---|------|
| R E S E A R C H | 19. PREVIOUS WORK | | |
| | <input checked="" type="checkbox"/> Surface Collecte | By Whom / Affiliation | Date |
| | <input type="checkbox"/> "Pot hunted" | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Tested | By Whom / Affiliation | Date |
| S T A T U S | <input type="checkbox"/> Excavation | | |
| | By Whom / Affiliation | | |
| 20. PRESENT LOCATION OF MATERIALS (INCLUDE ADDRESS) | | | |
| 21. REFERENCES / REPORTS 2008 Herbster, Holly and Nichole Gillis Archaeological Reconnaissance Survey, Town of Halifax, Halifax, Massachusetts. PAL Report No. 2060. Submitted to Massachusetts Historical Commission, Boston, MA. | | | |
| S I G N I F I C A N C E | 22. RECOVERED DATA (identify in DETAIL, including features, pits, burials, faunal material, etc.) | | |
| | Five new site areas were identified along the Winnetuxet River in the southern part of town. The Winnetuxet Powerline I, Winnetuxet Powerline II, Winnetuxet-Walnut Street, Winnetuxet-South Street, and Timothy Wood House sites were all identified as large pre-contact artifact collection areas by local residents who either collected materials themselves or knew family members who had. Artifacts collected from the Winnetuxet-South Street Site included one example each of Stark and Neville Variant-like projectiles and one Brewerton style projectile. The three points were manufactured from different types of volcanic stone and together indicate site use during the Middle and Late Archaic periods (7000– 3000 B.P.). | | |
| 23. ARCHAEOLOGICAL OR HISTORICAL SIGNIFICANCE | | | |
| The identification of cultural deposits in a section of Halifax that has not been developed provides important information related to the overall sensitivity of this area. Artifacts have been collected from both sides of the river and along its entire length in Halifax, documenting the importance of this waterway to Native Americans. | | | |
| S I T E P L A N | 24. ATTACH PORTION OF USGS QUAD WITH SITE AREA MARKED TO THIS FORM | | |
| | 25. SKETCH PLAN OF SITE | 26. PHOTOS: Attach if available Label each with: Date of photo, photographer, view shown, name of site | |
| See Attached Map | | | |
| Scale: | | | |
| REPORTED BY: | NAME Holly Herbster | ADDRESS 210 Lonsdale Avenue, Pawtucket RI 02860 | |
| | ORGANIZATION PAL | DATE 07/15/2008 | |

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FIELD EVALUATION

COMMENTS

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐

ACT

☐

ELIG.

☐

NO

DISTRICT

☐

YES

☐

NO

MHC NO.

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1. SITE NAME(S) Summit Street

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
north of Summit Street and south of an unnamed swampy wetland

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☒ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

D
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6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☐ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☒ Unknown

Specify All Components

☐ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

☐ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

Comparative Materials

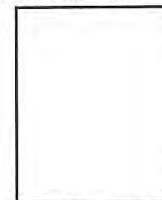
8. DESCRIBE SITE TYPE / FUNCTION unknown- lithic workshop?

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. GENERALIZED SITE PROFILE

Type of Soil(s) Cultural Material



Indicate Depth of Levels

E
N
V
I
R
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N
M
E
N
T

11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 _____ 7 _____ 14
(Acid) (Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

unnamed wetland

SIZE AND SPEED

DISTANCE FROM SITE

less than 100 m

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

C
O
N
D
I
T
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N

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

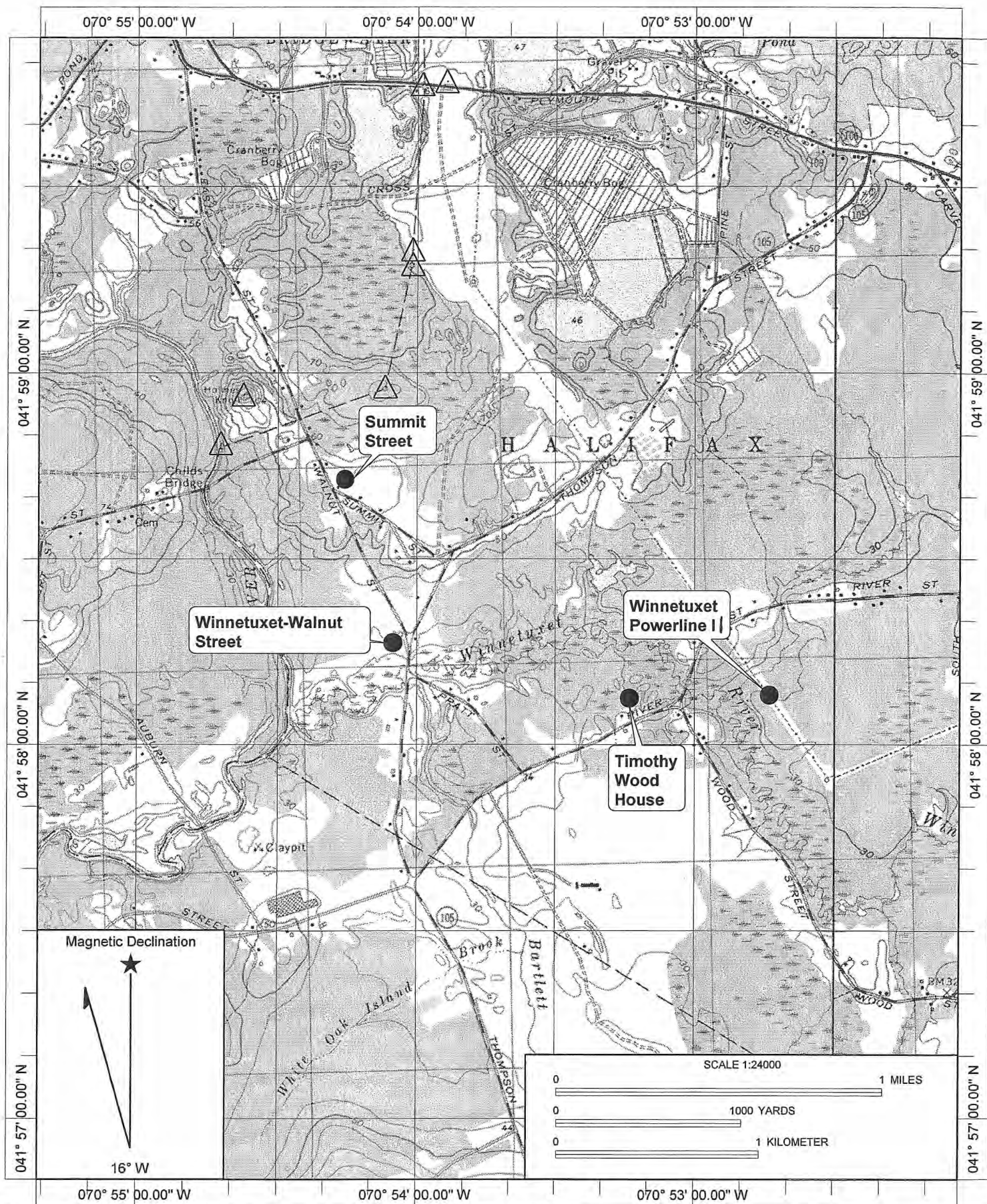
☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access

[illegible]



Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 22.21" N 070° 53' 42.14" W NAD 27
 Caption: Location of the Summit St., Winnetuxet-Walnut St., Timothy Wood, and Winnetuxet Power 1 sites

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town
UTM

MHC NO.

QUAD

NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

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1. SITE NAME(S) Winnetuxet-Walnut Street

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
north side of Winnetuxet River west of Walnut Street

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☒ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☐ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☒ Unknown

Specify All Components

☐ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

☐ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

Comparative Materials

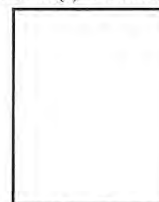
8. DESCRIBE SITE TYPE / FUNCTION unknown

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown- large?

10. GENERALIZED SITE PROFILE

Type of Soil(s) Cultural Material



Indicate Depth of Levels

11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 ————— 7 ————— 14
(Acid) (Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Winnetuxet River

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

year-round

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

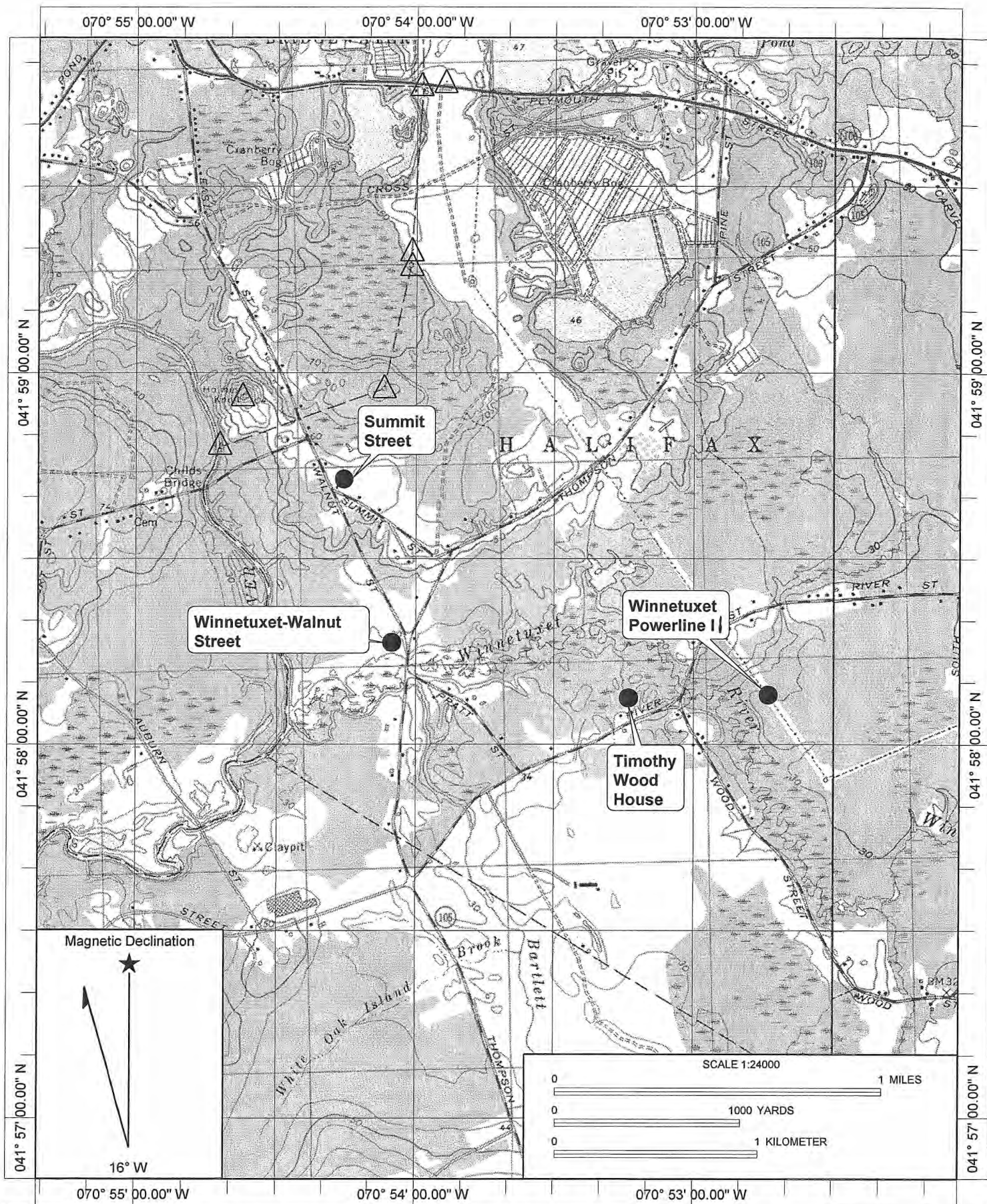
☐ Restricted

☐ No Access

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Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 22.21" N 070° 53' 42.14" W NAD 27
 Caption: Location of the Summit St., Winnetuxet-Walnut St., Timothy Wood, and Winnetuxet Power 1 sites

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

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USE ONLY

Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

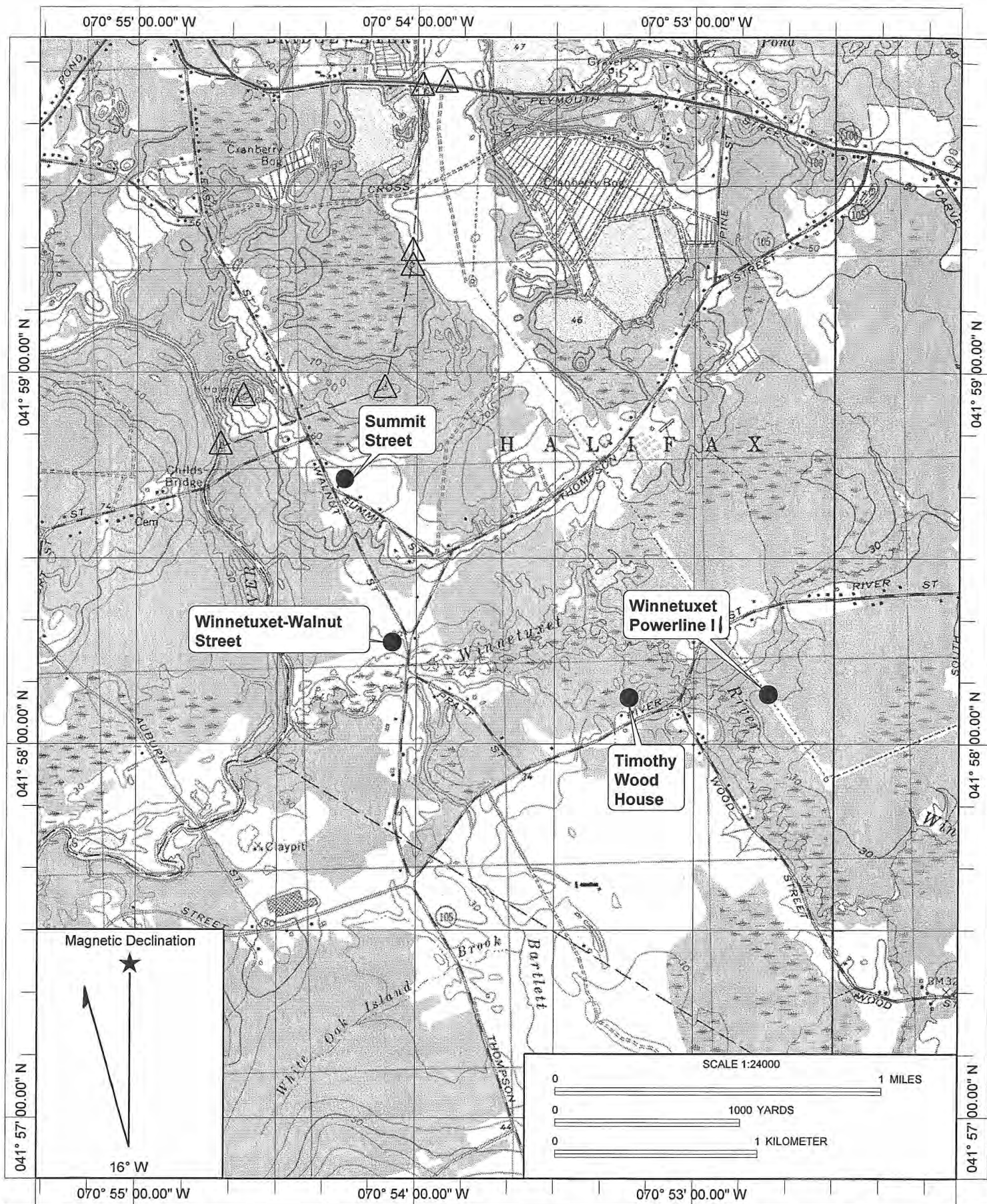
DISTRICT

☐ YES

☐ NO

MHC NO.

| | | | | | | | |
|--|--|--|---|---|--|--|--|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) Winnetuxet Powerline II | | | MAS NO. | | OTHER NO. | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | | | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) electrical easement east of Wood Street and west of South Street | | | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) <input type="checkbox"/> Public <input type="checkbox"/> Private | | | | | | |
| D E S C R I P T I O N | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input checked="" type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input type="checkbox"/> Other (Specify) _____ Describe Sampling Strategy used to Locate Site | | | | | | |
| | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> Paleo <input type="checkbox"/> Early Woodland <input type="checkbox"/> Contact <input type="checkbox"/> Early Archaic <input type="checkbox"/> Middle Woodland <input checked="" type="checkbox"/> Unknown <input type="checkbox"/> Middle Archaic <input type="checkbox"/> Late Woodland <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Late Archaic | | | | | <input type="checkbox"/> Single Component <input type="checkbox"/> Multi-Component Specify All Components | |
| | 6b. Estimated Occupation Range | | | | | | |
| | 7. DATING METHODS | | C-14 <input type="checkbox"/> Intuition <input type="checkbox"/> Other (specify) Comparative Materials | | | | |
| E N V I R O N M E N T | 8. DESCRIBE SITE TYPE / FUNCTION unknown | | | | | | |
| | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown- large? | | | | 10. GENERALIZED SITE PROFILE Type of Soil(s) Cultural Material <div style="border: 1px solid black; width: 100px; height: 100px; margin: 10px auto;"></div> Indicate Depth of Levels | | |
| | 11. SOIL | USDA Soil Serie Merrimac-Raynham-Saco | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | | | |
| C O N D I T I O N | Acidity 1 ————— 7 ————— 14 (Acid) (Base) | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | | | | |
| | 13. WATER | NEAREST WATER SOURCE Winnetuxet River | SIZE AND SPEED | DISTANCE FROM SITE adjacent | SEASONAL AVAILABILITY year-round | | |
| | 14. VEGETATION | PRESENT unknown | PAST unknown | | | | |
| | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | IF DISTURBED, DESCRIBE DISTURBANCE | | | |
| C O N D I T I O N | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Visible from Site <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | | | |
| | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | | | |



Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 22.21" N 070° 53' 42.14" W NAD 27
 Caption: Location of the Summit St., Winnetuxet-Walnut St., Timothy Wood, and Winnetuxet Power 1 sites

FORM D ARCHAEOLOGICAL SURVEY
PREHISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

MHC NO.

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1. SITE NAME(S) Timothy Wood House

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
woods and fields behind historic house, south side Winnetuxet River

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☒ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

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6a. PERIOD(S) (Check all applicable boxes)

☐ Paleo

☐ Early Woodland

☐ Contact

☐ Single Component

☐ Multi-Component

☐ Early Archaic

☐ Middle Woodland

☒ Unknown

Specify All Components

☐ Middle Archaic

☐ Late Woodland

☐ Other (Specify)

☐ Late Archaic

6b. Estimated Occupation Range

7. DATING
METHODS

C-14

☐ Intuition

☐ Other (specify)

Comparative Materials

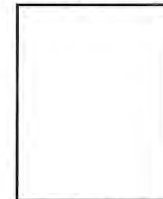
8. DESCRIBE SITE TYPE / FUNCTION unknown

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown- large?

10. GENERALIZED SITE PROFILE

Type of Soil(s) Cultural Material



Indicate Depth of Levels

E
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11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 ————— 7 ————— 14
(Acid) (Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Winnetuxet River

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

year-round

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

C
O
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O
N

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

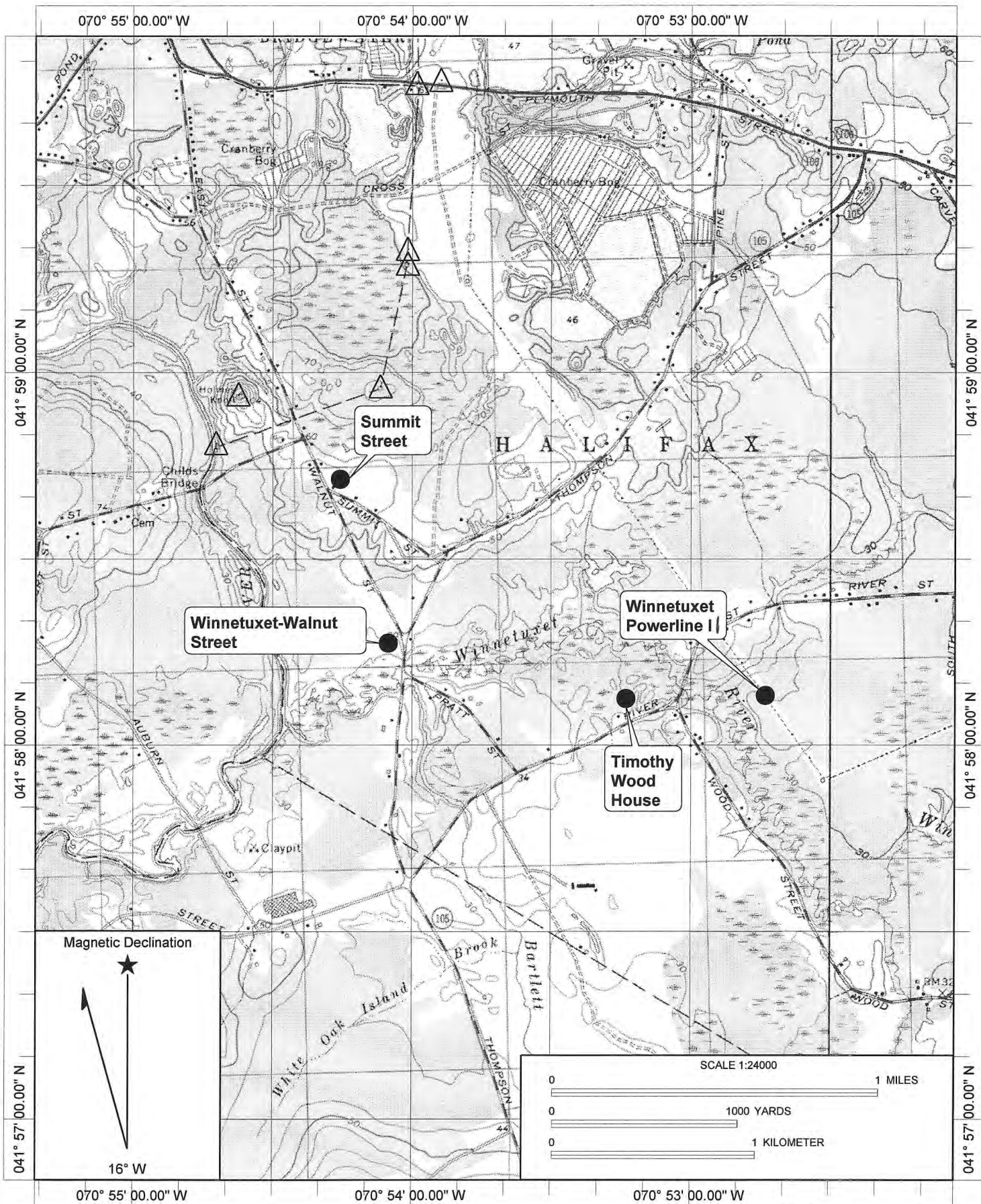
☐ No Access

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| R E S E A R C H | 19. PREVIOUS WORK | | |
| | <input checked="" type="checkbox"/> Surface Collecte | By Whom / Affiliation | Date |
| | <input type="checkbox"/> "Pot hunted" | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Tested | By Whom / Affiliation | Date |
| S T A T U S | <input type="checkbox"/> Excavation | | |
| | By Whom / Affiliation | | |
| 20. PRESENT LOCATION OF MATERIALS (INCLUDE ADDRESS) | | | |
| 21. REFERENCES / REPORTS 2008 Herbster, Holly and Nichole Gillis Archaeological Reconnaissance Survey, Town of Halifax, Halifax, Massachusetts. PAL Report No. 2060. Submitted to Massachusetts Historical Commission, Boston, MA. | | | |
| S I G N I F I C A N C E | 22. RECOVERED DATA (identify in DETAIL, including features, pits, burials, faunal material, etc.) | | |
| | Five new site areas were identified along the Winnetuxet River in the southern part of town. The Winnetuxet Powerline I, Winnetuxet Powerline II, Winnetuxet-Walnut Street, Winnetuxet-South Street, and Timothy Wood House sites were all identified as large pre-contact artifact collection areas by local residents who either collected materials themselves or knew family members who had. | | |
| S I T E P L A N | 23. ARCHAEOLOGICAL OR HISTORICAL SIGNIFICANCE | | |
| | The identification of cultural deposits in a section of Halifax that has not been developed provides important information related to the overall sensitivity of this area. Artifacts have been collected from both sides of the river and along its entire length in Halifax, documenting the importance of this waterway to Native Americans. | | |
| S I T E P L A N | 24. ATTACH PORTION OF USGS QUAD WITH SITE AREA MARKED TO THIS FORM | | |
| | 25. SKETCH PLAN OF SITE | 26. PHOTOS: Attach if available Label each with: Date of photo, photographer, view shown, name of site | |
| | See Attached Map | Scale: | |
| REPORTED BY: | NAME Holly Herbster | ADDRESS 210 Lonsdale Avenue, Pawtucket RI 02860 | |
| | ORGANIZATION PAL | DATE 07/15/2008 | |

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FIELD EVALUATION

COMMENTS



Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 22.21" N 070° 53' 42.14" W NAD 27
 Caption: Location of the Summit St., Winnetuxet-Walnut St., Timothy Wood, and Winnetuxet Power 1 sites

Appendix E

MHC HISTORIC SITE FORMS CONFIDENTIAL - NOT FOR PUBLIC RELEASE

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town _____ MHC NO. _____
UTM _____
QUAD _____
NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

| | | | | | |
|--|---|--|---|---|---|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) Furnace Street Mill Complex | | | MAS NO. _____ OTHER NO. _____ | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) both sides of Furnace Street between Stump Pond and brook | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) _____ <input type="checkbox"/> Public <input type="checkbox"/> Private | | | | |
| D E S C R I P T I O N | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) local history/informants Describe Sampling Strategy used to Locate Site _____ | | | | |
| | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> 17th C. <input checked="" type="checkbox"/> 18th C. <input checked="" type="checkbox"/> 19th C. <input checked="" type="checkbox"/> 20th C. <input type="checkbox"/> Unknown | | | | |
| | 6b. Estimated Occupation Range circa 1728- 1900s | | | | |
| | 7. DATING METHODS | | MAPS 1832; 1871; 1879 maps of Halifax | TITLE SEARCH <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | ADDITIONAL DOCUMENTS Baker 1976- History of Halifax |
| E N V I R O N M E N T | Comparative Materials | | OTHER | | |
| | 8a. SITE TYPE <input type="checkbox"/> Agrarian <input type="checkbox"/> Residential <input checked="" type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Military <input type="checkbox"/> Unknown <input type="checkbox"/> Other (Specify) _____ | | | | |
| | 8b. DESCRIBE multiple mill sites with commercial operations and associated industries | | | | |
| | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | | 10. STRATIGRAPHY Surface Indicators Stratigraphy <input checked="" type="checkbox"/> Standing Ruins <input type="checkbox"/> Stratified <input type="checkbox"/> Surface Finds <input type="checkbox"/> NOT Stratified <input type="checkbox"/> Markers <input type="checkbox"/> Below Ground Structural Remains <input checked="" type="checkbox"/> Cellar Hole | |
| C O N D I T I O N | 11. SOIL | | USDA Soil Serie Hinckley-Merrimac-Muck | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 |
| | Acidity 1 _____ 7 _____ 14 (Acid) (Base) | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | | |
| | 13. WATER | NEAREST WATER SOURCE Stump Pond/brook | SIZE AND SPEED | DISTANCE FROM SITE adjacent | SEASONAL AVAILABILITY |
| | 14. VEGE- TATION | PRESENT open and wooded | | PAST unknown | |
| C O N D I T I O N | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | IF DISTURBED, DESCRIBE DISTURBANCE | |
| | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings Visible from Site <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | |
| | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | |

| | | | |
|--|--|-----------------------|------|
| R E S E A R C H S T A T U S | 19. PREVIOUS WORK | | |
| | <input type="checkbox"/> Surface Collecte | By Whom / Affiliation | Date |
| | <input type="checkbox"/> "Pot hunted" | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Tested | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Excavation | By Whom / Affiliation | Date |
| | 20. PRESENT LOCATION OF MATERIALS (INCLUDE ADDRESS) | | |
| | 21. REFERENCES / REPORTS 2008 Herbster, Holly and Nichole Gillis Archaeological Reconnaissance Survey, Town of Halifax, Halifax, Massachusetts. PAL Report No. 2060. Submitted to Massachusetts Historical Commission, Boston, MA. | | |

| | |
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| S I G N I F I C A N C E | 22. RECOVERED DATA (identify in DETAIL, including structures, related outbuildings, landscape features, etc.) |
| | Documentary: The earliest mill site in Halifax was reportedly erected in North Halifax in 1728 by residents Samuel and William Sturtevant. The board mill site, at the intersection of Old Plymouth and Furnace streets on what was known as the "Herring Brook," remained in use as an industrial complex for more than 100 years. (see Continuation Sheet) |
| | Archeological Standing structures associated with the mill/commercial complex are still in use as private homes/businesses. Foundation ruins, dam and mill ruins are visible indicating archaeological potential of this area. |
| | 23. ARCHAEOLOGICAL OR HISTORICAL SIGNIFICANCE |
| | The Furnace Street Mill Complex at Stump Pond is a concentrated area of industrial use that dates from the early eighteenth century into the twentieth century. Detailed information about the individual mills and owners associated with this area was not obtained through the general background research conducted as part of the town-wide archaeological survey. It is likely that additional research, including land evidence records, could provide some of the information necessary to identify individual elements of the mill complex, identify the specific locations of buildings and structures, and tie individual elements to a particular period of use and function. |

| | | | |
|--|--|---|---|
| S I T E P L A N | 24. ATTACH PORTION OF USGS QUAD WITH SITE AREA MARKED TO THIS FORM | | |
| | 25. SKETCH PLAN OF SITE | | 26. PHOTOS: Attach if available Label each with: Date of photo, photographer, view shown, name of site |
| | See Attached Map | | |
| | | | |
| | | | |
| | Scale: | | |
| REPORTED BY: | NAME Holly Herbster | ADDRESS 210 Lonsdale Avenue, Pawtucket RI 02860 | |
| | ORGANIZATION PAL | | DATE 07/15/2008 |

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FIELD EVALUATION

COMMENTS

FORM D-HISTORIC RESOURCES SURVEY
HISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission

CONTINUATION SHEET

PAGE 1 OF 1

According to Baker (1976:89) this area was the site of three furnaces in the eighteenth through twentieth centuries. The processing of iron and metals at this location required blacksmiths to be located nearby.

The Sturtevant mill quickly grew and in 1729/30 William Sturtevant signed an agreement with Thomas Croade, James Sturtevant, Jacob Chipman, James Bryant, and Isaac Thomas to "build and erect on my land a furnace, cool hse, pot hse, dwelling house and all other houses and buildings necessary for the conveniences and accommodation of said furnace" (cited in HHC 1984:76). This may be the earliest forge in Halifax.

By 1821 the mill complex was owned and operated by the Hobart & Mitchell Company and may have included up to 15 separate buildings (HHC 1984). The 1832 map of Halifax depicts the mill, as well as a number of associated buildings along the southern and northwestern sides of the pond. One of the buildings associated with this period of use is the circa 1800 "Old Cotton Mill" that stood on the corner of Furnace and Old Plymouth streets.

The nineteenth-century complex at Furnace Street included an entire support network for the industrial operation. The John Watson Shop was founded in 1878 at the junction of Plymouth, Circuit, and Pine streets and was likely preceded by earlier smiths at or near this location. The area also contained one or more company stores, individual worker's and manager's homes as well as itinerant boarding houses, and at least one school. Many of these structures were destroyed or damaged in the catastrophic fire that swept through the complex in 1848, and it is unknown how many of the structures were rebuilt and if so, if their locations and configuration were modified.

The 1871 map of Halifax depicts two separate mills on parallel channels to the west of Furnace Street. The northerly mill is labeled "W. Marston" and the southerly mill "E. Carver & Co.". No additional information about these owners or the function(s) of the complex was identified through background research. Eight years later, the more familiar H.M. Bosworth Company name is associated with the mill site. The 1879 map also provides details about the complex, which included a saw and gristmill, a shingle mill, a box factory, and a lumberyard. This last industry supplied packaging materials for the Brockton, Massachusetts shoe industry as well as the smaller Lyon Shoe Manufactory located to the east on Plymouth Street (see separate form).

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES
Massachusetts Historical Commission
Office of the Secretary
State House, Boston

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OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

MHC NO.

| | | | | | | | | | | |
|--|---|--|--|-----------------|---|-----------|---|--|-----------------------|--|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) Lyon Shoe Manufactory | | | MAS NO. | | OTHER NO. | | | | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | | | | | | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) north side of Old Plymouth Street south and east of Stump Pond | | | | | | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) <input type="checkbox"/> Public <input type="checkbox"/> Private | | | | | | | | | |
| | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) local history Describe Sampling Strategy used to Locate Site | | | | | | | | | |
| D E S C R I P T I O N | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> 17th C. <input type="checkbox"/> 18th C. <input checked="" type="checkbox"/> 19th C. <input type="checkbox"/> 20th C. <input type="checkbox"/> Unknown | | | | | | | | | |
| | 6b. Estimated Occupation Range circa 1870s(?) | | | | | | | | | |
| | 7. DATING METHODS | | MAPS 1871, 1879 maps of Halifax | | TITLE SEARCH <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | ADDITIONAL DOCUMENTS Baker, Guy S. 1976 History of Halifax Massachusetts | | | |
| | | | Comparative Materials | | OTHER | | | | | |
| | 8a. SITE TYPE <input type="checkbox"/> Agrarian <input type="checkbox"/> Residential <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Military <input type="checkbox"/> Unknown <input type="checkbox"/> Other (Specify) | | | | | | | | | |
| E N V I R O N M E N T | 8b. DESCRIBE complex of family-owned/operated houses/shops engaged in shoe manufacture | | | | | | | | | |
| | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | | | 10. STRATIGRAPHY | | | | | |
| | | | | | Surface Indicators Stratigraphy <input type="checkbox"/> Standing Ruins <input type="checkbox"/> Stratified <input type="checkbox"/> Surface Finds <input type="checkbox"/> NOT Stratified <input type="checkbox"/> Markers <input type="checkbox"/> Below Ground Structural Remains <input type="checkbox"/> Cellar Hole | | | | | |
| | 11. SOIL | | USDA Soil Serie Hinckley-Merrimac-Muck | | Contour Elevation | | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | | | |
| | | | Acidity 1 ————— 7 ————— 14 (Acid) (Base) | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | | | | | |
| C O N D I T I O N | 13. WATER | | NEAREST WATER SOURCE Stump Pond | | SIZE AND SPEED | | DISTANCE FROM SITE less than 500 m | | SEASONAL AVAILABILITY | |
| | 14. VEGETATION | | PRESENT open/wooded | | | | PAST unknown | | | |
| | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | | IF DISTURBED, DESCRIBE DISTURBANCE | | | | | |
| | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input checked="" type="checkbox"/> Residential <input checked="" type="checkbox"/> Scattered Buildings Visible from Site <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | | | | | | |
| | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | | | | | | |
| C O N D I T I O N | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | | | | | | |

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

MHC NO.

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1. SITE NAME(S) Hudson Tomb

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
north side of Plymouth Street near the East Bridgewater town boundary

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) local history/informant

Describe Sampling Strategy used to Locate Site

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6a. PERIOD(S) (Check all applicable boxes)

☐ 17th C.

☐ 18th C.

☒ 19th C.

☐ 20th C.

☐ Unknown

6b. Estimated Occupation Range circa 1819

7. DATING
METHODS

MAPS

TITLE SEARCH

☐ Yes ☒ No

ADDITIONAL DOCUMENTS

Baker, Guy S. 1976 History of Halifax Massachusetts

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☐ Industrial

☐ Commercial

☒ Military

☐ Unknown

☒ Other (Specify) Grave Site

8b. DESCRIBE possible burial site of Revolutionary War soldier

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☒ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☒ Markers

☐ Below Ground

☐ Cellar Hole

Structural Remains

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11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 _____ 7 _____ 14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

unnamed pond

SIZE AND SPEED

DISTANCE FROM SITE

less than 500 m

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

C
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15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

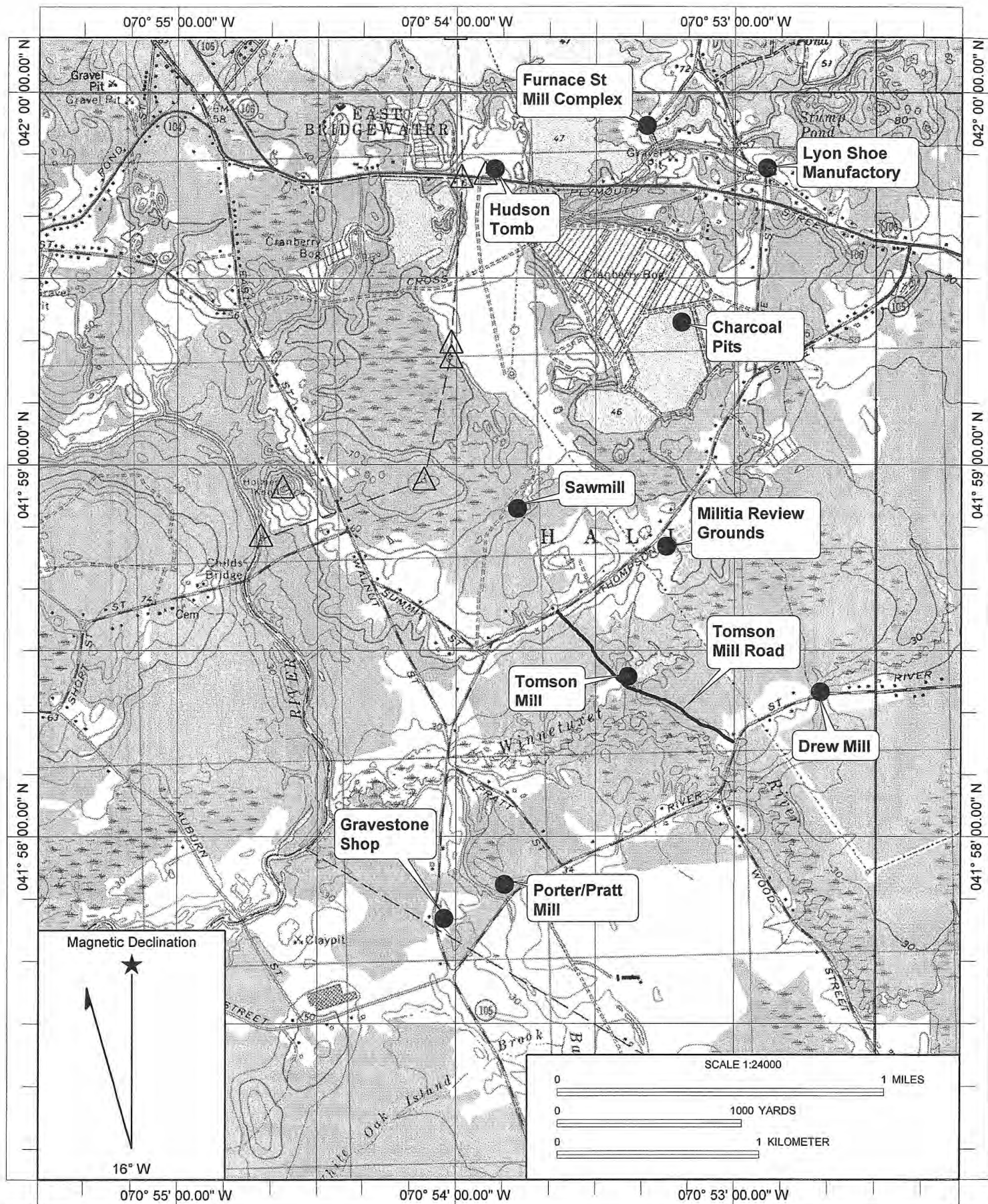
18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access



Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 37.03" N 070° 53' 50.70" W NAD 27
 Caption: Location of Halifax sites on the Bridgewater MA USGS
 Quadrangle.

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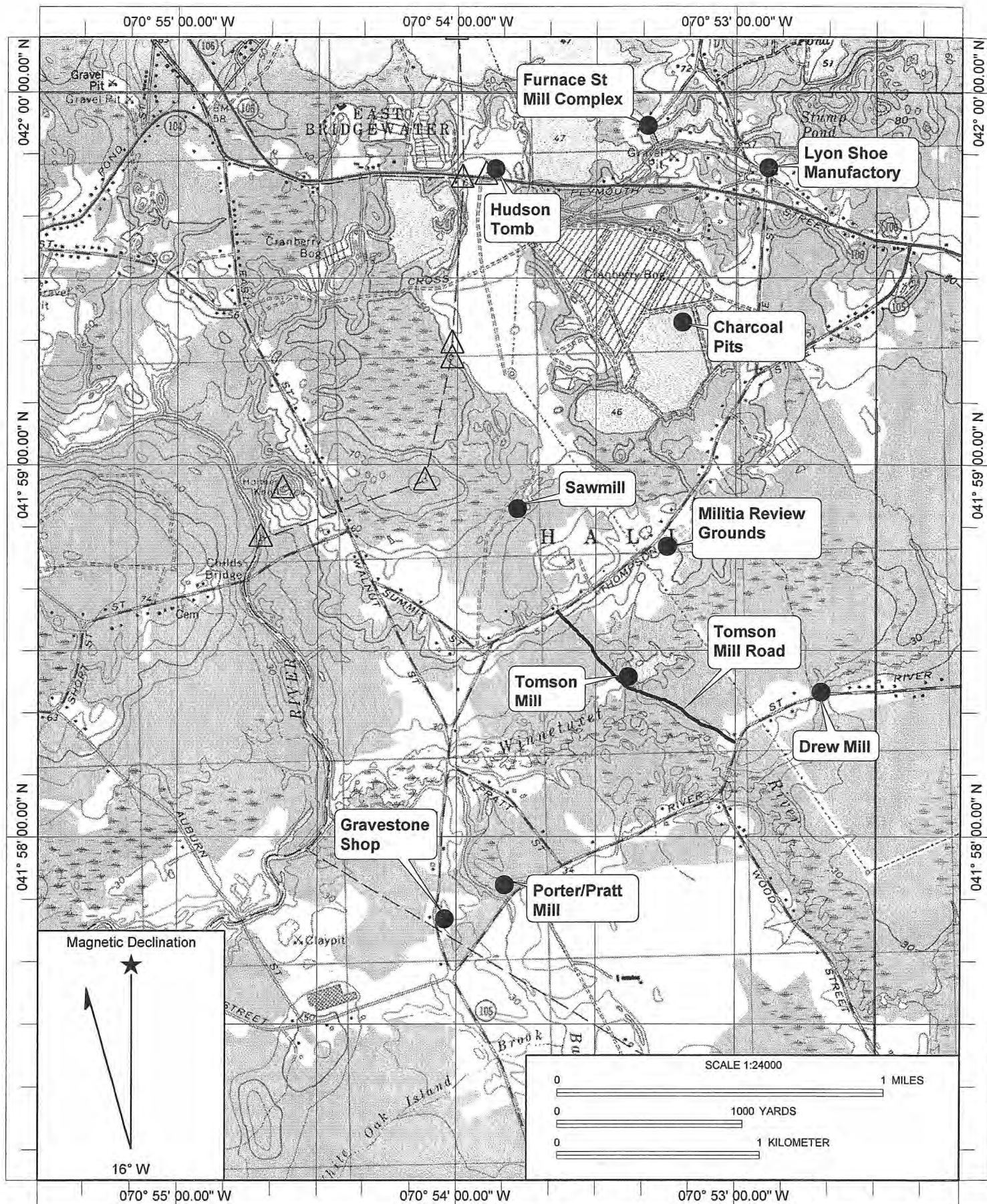
NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

| | | | | | | | |
|--|---|----------------------|--|-----------------|---|-----------|---|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) Charcoal Pits | | | MAS NO. | | OTHER NO. | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | | | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) several identified areas- south of Hayward St., west of South Street, and south of Richmond Park area | | | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) <input type="checkbox"/> Public <input type="checkbox"/> Private | | | | | | |
| D E S C R I P T I O N | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) local history/informant Describe Sampling Strategy used to Locate Site | | | | | | |
| | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> 17th C. <input type="checkbox"/> 18th C. <input checked="" type="checkbox"/> 19th C. <input type="checkbox"/> 20th C. <input type="checkbox"/> Unknown | | | | | | |
| | 6b. Estimated Occupation Range | | | | | | |
| | 7. DATING METHODS | | MAPS Halifax Historical Society 1975 Old Halifax | | TITLE SEARCH <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | ADDITIONAL DOCUMENTS |
| E N V I R O N M E N T | | | Comparative Materials | | OTHER | | |
| | 8a. SITE TYPE <input type="checkbox"/> Agrarian <input type="checkbox"/> Residential <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Military <input type="checkbox"/> Unknown <input type="checkbox"/> Other (Specify) | | | | | | |
| | 8b. DESCRIBE commercial charcoal production | | | | | | |
| | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | | | 10. STRATIGRAPHY Surface Indicators Stratigraphy <input type="checkbox"/> Standing Ruins <input type="checkbox"/> Stratified <input type="checkbox"/> Surface Finds <input type="checkbox"/> NOT Stratified <input type="checkbox"/> Markers <input type="checkbox"/> Below Ground Structural Remains <input type="checkbox"/> Cellar Hole | | |
| C O N D I T I O N | 11. SOIL | | USDA Soil Serie Merrimac-Raynham-Saco | | Contour Elevation | | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 |
| | | | Acidity 1 _____ 7 _____ 14 (Acid) (Base) | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | | |
| | 13. WATER | NEAREST WATER SOURCE | | SIZE AND SPEED | DISTANCE FROM SITE | | SEASONAL AVAILABILITY |
| | 14. VEGETATION | PRESENT | | PAST | | | |
| C O N D I T I O N | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | | IF DISTURBED, DESCRIBE DISTURBANCE | | |
| | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings Visible from Site <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | | | |
| | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | | | |

[illegible]

FIELD EVALUATION

COMMENTS



Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 37.03" N 070° 53' 50.70" W NAD 27
 Caption: Location of Halifax sites on the Bridgewater MA USGS
 Quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
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FOR MHC
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Town

MHC NO. _____

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

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1. SITE NAME(S) Sawmill

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)

unnamed dirt road running north of Summit/Thompson St. intersection

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) local informant

Describe Sampling Strategy used to Locate Site

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6a. PERIOD(S) (Check all applicable boxes)

☐ 17th C.

☐ 18th C.

☒ 19th C.

☐ 20th C.

☐ Unknown

6b. Estimated Occupation Range circa 1832?

7. DATING
METHODS

MAPS possibly 1832 map of Halifax

TITLE SEARCH
☐ Yes ☒ No

ADDITIONAL DOCUMENTS

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☒ Industrial

☒ Commercial

☐ Military

☐ Unknown

☐ Other (Specify)

8b. DESCRIBE possible sawmill site

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☐ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☐ Markers

☐ Below Ground
Structural Remains

☐ Cellar Hole

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11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 ————— 7 ————— 14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

currently cranberry bog

SIZE AND SPEED

DISTANCE FROM SITE

less than 100 m

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

PAST

possible brook/pond?

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15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

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State House, Boston

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OFFICE
USE ONLY

NR

MHC NO. _____

NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

CONDITION

| | | | | | |
|--|---|--|--|---|---|
| IDENTIFICATION | 1. SITE NAME(S) Militia Review Grounds | | | MAS NO. | OTHER NO. |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) east side of Thompson Street south of intersection with power lines | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) | | | | <input type="checkbox"/> Public <input type="checkbox"/> Private |
| | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) local history Describe Sampling Strategy used to Locate Site | | | | |
| | DESCRIPTION | 6a. PERIOD(S) (Check all applicable boxes <input type="checkbox"/> 17th C. <input checked="" type="checkbox"/> 18th C. <input type="checkbox"/> 19th C. <input type="checkbox"/> 20th C. <input type="checkbox"/> Unknown | | | |
| 6b. Estimated Occupation Range Revolutionary War period | | | | | |
| 7. DATING METHODS | | MAPS Halifax Historical Society 1975 Old Halifax | TITLE SEARCH <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | ADDITIONAL DOCUMENTS | |
| | | Comparative Materials | | OTHER | |
| 8a. SITE TYPE <input type="checkbox"/> Agrarian <input type="checkbox"/> Residential <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Military <input type="checkbox"/> Unknown <input type="checkbox"/> Other (Specify) | | | | | |
| 8b. DESCRIBE parade/review grounds | | | | | |
| 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | | 10. STRATIGRAPHY Surface Indicators Stratigraphy <input type="checkbox"/> Standing Ruins <input type="checkbox"/> Stratified <input type="checkbox"/> Surface Finds <input type="checkbox"/> NOT Stratified <input type="checkbox"/> Markers <input type="checkbox"/> Below Ground Structural Remains <input type="checkbox"/> Cellar Hole | | |
| ENVIRONMENT | 11. SOIL | USDA Soil Serie Merrimac-Raynham-Saco | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | |
| | | Acidity 1 _____ 7 _____ 14 (Acid) (Base) | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | | |
| | 13. WATER | NEAREST WATER SOURCE Winnetuxet River | SIZE AND SPEED | DISTANCE FROM SITE less than 200 m | SEASONAL AVAILABILITY |
| | 14. VEGETATION | PRESENT unknown | | PAST unknown | |
| CONDITION | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | IF DISTURBED, DESCRIBE DISTURBANCE | |
| | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings Visible from Site <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | |
| | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | |

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES
Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
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USE ONLY

Town _____ MHC NO. _____
UTM _____
QUAD _____
NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

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|---|--|---------|-----------|
| 1. SITE NAME(S) | Tomson Mill and Mill Road | MAS NO. | OTHER NO. |
| 2. TOWN/CITY | Halifax | COUNTY | Plymouth |
| 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) | mill- south of Thompson Street along Winnetuxet River; road links Thompson and River streets | | |
| 4. OWNER(S) AND ADDRESS(ES) | <input type="checkbox"/> Public <input type="checkbox"/> Private | | |
| 5. SITE LOCATED BY | <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) <u>local history/informants</u> Describe Sampling Strategy used to Locate Site | | |

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|---|---|---|---|
| 6a. PERIOD(S) (Check all applicable boxes) | <input type="checkbox"/> 17th C. <input checked="" type="checkbox"/> 18th C. <input checked="" type="checkbox"/> 19th C. <input type="checkbox"/> 20th C. <input checked="" type="checkbox"/> Unknown | | |
| 6b. Estimated Occupation Range | poss. 18th through late nineteenth century | | |
| 7. DATING METHODS | MAPS 1871, 1879 maps of Halifax | TITLE SEARCH <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | ADDITIONAL DOCUMENTS Baker, Guy S. 1976 History of Halifax Massachusetts |
| | Comparative Materials | OTHER | |
| 8a. SITE TYPE | <input type="checkbox"/> Agrarian <input type="checkbox"/> Residential <input checked="" type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Military <input type="checkbox"/> Unknown <input type="checkbox"/> Other (Specify) | | |
| 8b. DESCRIBE | mill complex | | |
| 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES | unknown | | |
| 10. STRATIGRAPHY | Surface Indicators Stratigraphy <input type="checkbox"/> Standing Ruins <input type="checkbox"/> Stratified <input type="checkbox"/> Surface Finds <input type="checkbox"/> NOT Stratified <input type="checkbox"/> Markers <input type="checkbox"/> Below Ground Structural Remains <input type="checkbox"/> Cellar Hole | | |

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| 11. SOIL | USDA Soil Serie Merrimac-Raynham-Saco | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 |
| | Acidity 1 ————— 7 ————— 14 (Acid) (Base) | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | |
| 13. WATER | NEAREST WATER SOURCE Winnetuxet River | SIZE AND SPEED | DISTANCE FROM SITE adjacent |
| 14. VEGETATION | PRESENT unknown | PAST unknown | |

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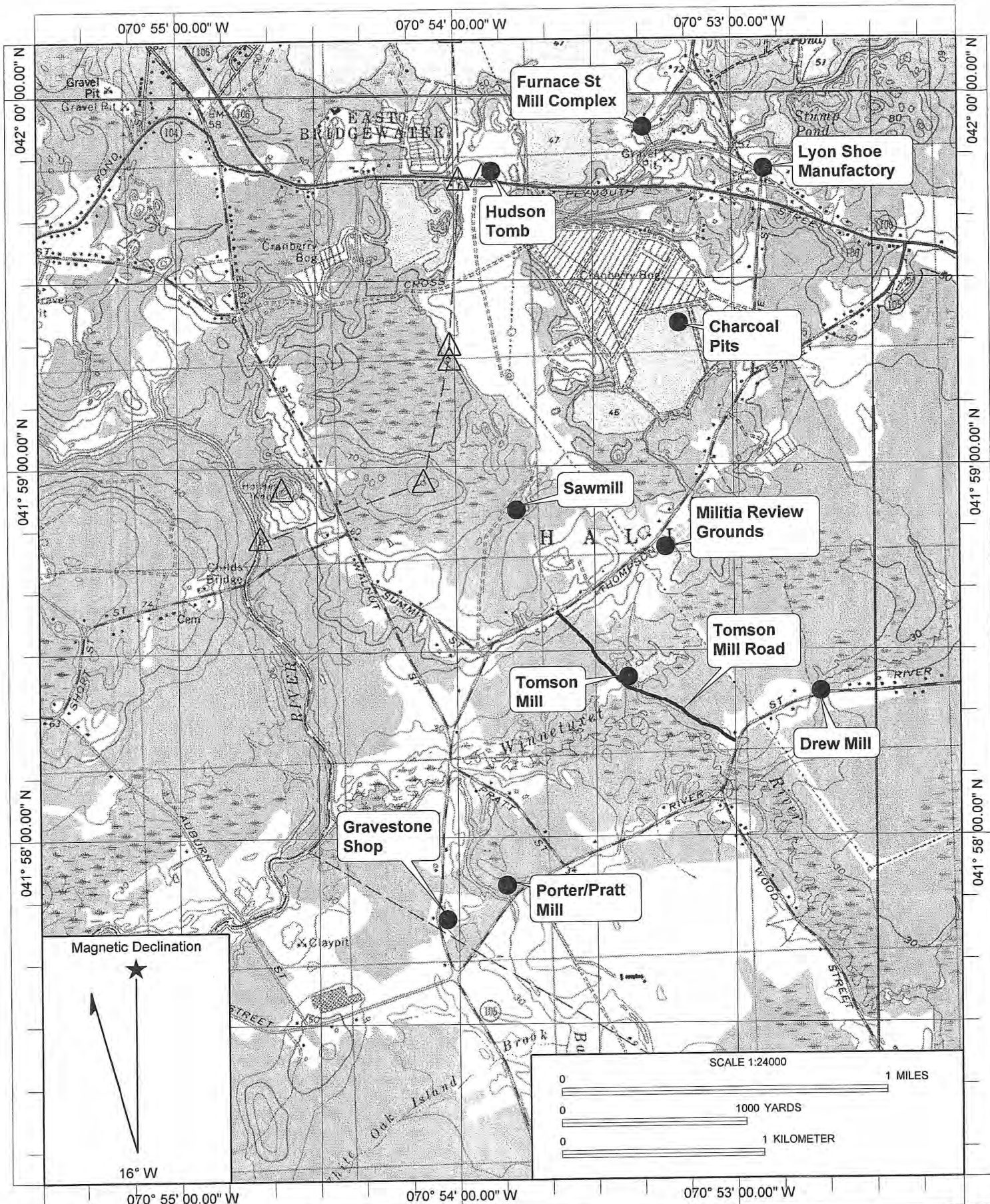
| | | | |
|-----------------------------|--|--|--|
| 15. SITE INTEGRITY | <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | |
| 16. SURROUNDING ENVIRONMENT | <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings Visible from Site <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | |
| 17. ANY THREATS TO SITE | DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | |
| 18. ACCESSIBILITY TO PUBLIC | <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | |

| | | | |
|---|---|--|---------------------------------|
| R E S E A R C H | 19. PREVIOUS WORK | | |
| | <input type="checkbox"/> Surface Collecte | By Whom / Affiliation | Date |
| | <input type="checkbox"/> "Pot hunted" | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Tested | By Whom / Affiliation | Date |
| S T A T U S | <input type="checkbox"/> Excavation | | |
| | By Whom / Affiliation | | |
| 20. PRESENT LOCATION OF MATERIALS (INCLUDE ADDRESS) | | | |
| 21. REFERENCES / REPORTS 2008 Herbster, Holly and Nichole Gillis Archaeological Reconnaissance Survey, Town of Halifax, Halifax, Massachusetts. PAL Report No. 2060. Submitted to Massachusetts Historical Commission, Boston, MA. | | | |
| S I G N I F I C A N C E | 22. RECOVERED DATA (identify in DETAIL, including structures, related outbuildings, landscape features, etc.) | | |
| | Documentary: Baker, Guy S. 1976 History of Halifax Massachusetts. Privately printed. | | |
| S I T E P L A N | Archeological | | |
| | 23. ARCHAEOLOGICAL OR HISTORICAL SIGNIFICANCE | | |
| A Tomson family descendant reported the existence of an unnamed road that linked the old Tomson Mill to Thompson and River streets north of the Winnetuxet River. The Tomson Mill Road appears on the 1871 and 1879 maps of Halifax but not on earlier or later maps of the town. The resident indicated that while this road is not passable for vehicles, its course can be followed as a footpath past the remnants of the Tomson Mill and pond. This mill site may be associated with the original Tomson family residence; although the earliest date of a mill operation at this location is unknown. | | | |
| S I T E P L A N | 24. ATTACH PORTION OF USGS QUAD WITH SITE AREA MARKED TO THIS FORM | | |
| | 25. SKETCH PLAN OF SITE | | 26. PHOTOS: Attach if available |
| See Attached Map | | Label each with: Date of photo, photographer, view shown, name of site | |
| Scale: | | | |
| REPORTED BY: | NAME Holly Herbster | ADDRESS 210 Lonsdale Avenue, Pawtucket RI 02860 | |
| | ORGANIZATION PAL | DATE 07/15/2008 | |

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FIELD EVALUATION

COMMENTS



Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 37.03" N 070° 53' 50.70" W NAD 27
 Caption: Location of Halifax sites on the Bridgewater MA USGS
 Quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
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State House, Boston

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Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

MHC NO.

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1. SITE NAME(S) Drew Mill

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)

River street at crossing with Lucas Brook

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) local history

Describe Sampling Strategy used to Locate Site

6a. PERIOD(S) (Check all applicable boxes)

☐ 17th C.

☐ 18th C.

☒ 19th C.

☒ 20th C.

☐ Unknown

6b. Estimated Occupation Range circa 1832- early 20th C.

7. DATING
METHODS

MAPS 1832, 1871, 1879 maps of Halifax

TITLE SEARCH

☐ Yes

☒ No

ADDITIONAL DOCUMENTS

Baker, Guy S. 1976 History of Halifax Massachusetts

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☒ Industrial

☐ Commercial

☐ Military

☐ Unknown

☐ Other (Specify)

8b. DESCRIBE mill site and residential/commercial complex

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown- mills along brook and buildings on either side of River Street

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☐ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☐ Markers

☐ Below Ground

☐ Cellar Hole

Structural Remains

11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1

7

14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Lucas Brook

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

14. VEGETATION

PRESENT

unknown

PAST

unknown

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☒ Woodland

☐ Eroded Soils

☒ Residential

☐ Scattered Buildings
Visible from Site

☐ Commercial

☐ Industrial

☐ Rural

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

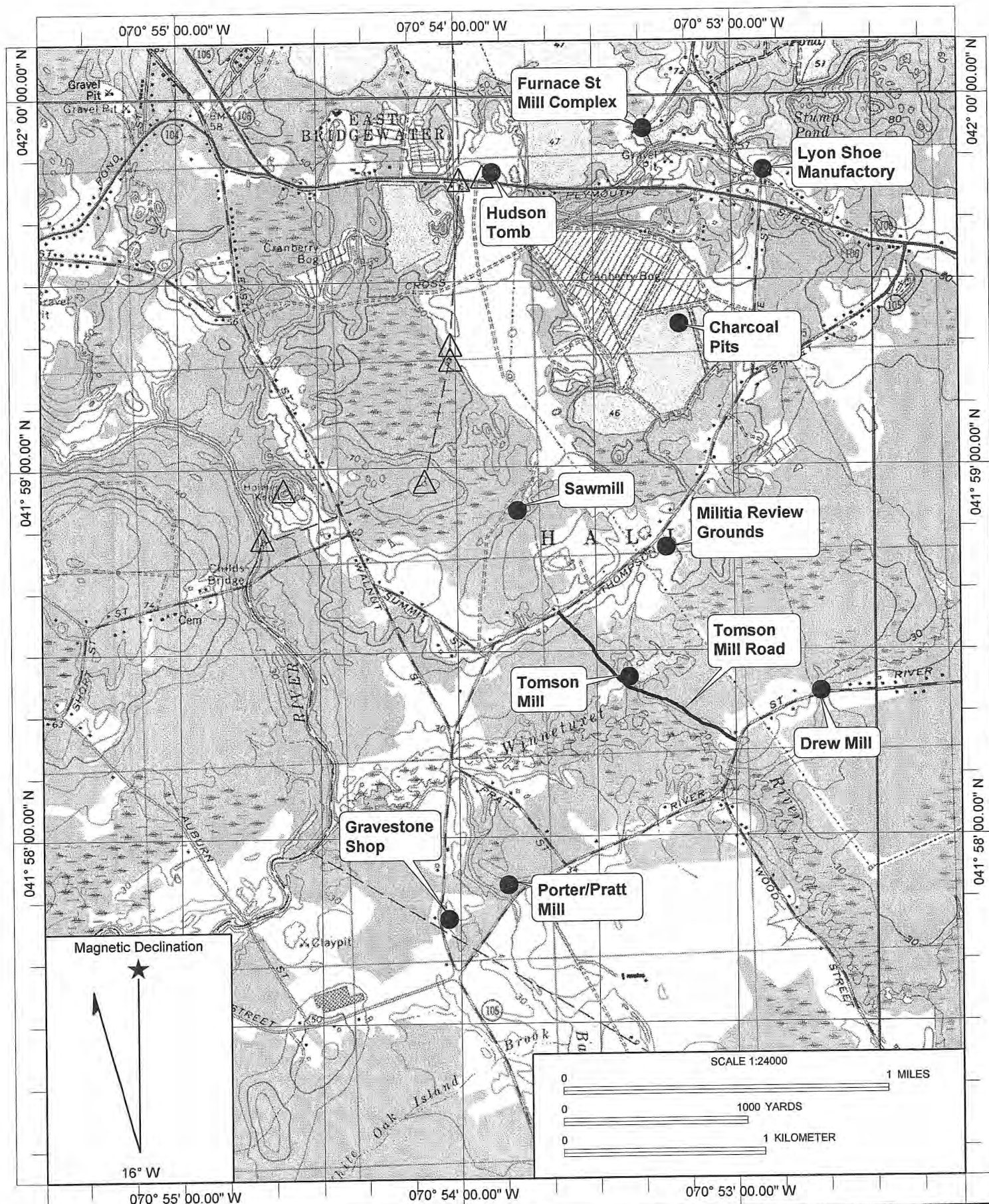
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Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 37.03" N 070° 53' 50.70" W NAD 27
 Caption: Location of Halifax sites on the Bridgewater MA USGS
 Quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES
Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

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1. SITE NAME(S) Ebenezer Wood Gravestone Shop

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
Thompson Street just north of Halifax/Bridgewater town line

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

6a. PERIOD(S) (Check all applicable boxes)

☐ 17th C.

☐ 18th C.

☒ 19th C.

☐ 20th C.

☐ Unknown

6b. Estimated Occupation Range 1815-1860

7. DATING
METHODS

MAPS 1832 map of Halifax

TITLE SEARCH

☐ Yes ☒ No

ADDITIONAL DOCUMENTS

Halifax History Committee 1984

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☐ Industrial

☒ Commercial

☐ Military

☐ Unknown

☐ Other (Specify)

8b. DESCRIBE Gravestone carving shop

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☐ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☐ Markers

☐ Below Ground

☐ Cellar Hole

Structural Remains

11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

Acidity

1

7

14

(Acid)

(Base)

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Bartlett Brook

SIZE AND SPEED

DISTANCE FROM SITE

less than 200 m

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

open/wooded

PAST

unknown

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☒ Woodland

☐ Eroded Soils

☒ Residential

☐ Scattered Buildings
Visible from Site

☐ Commercial

☐ Industrial

☐ Rural

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

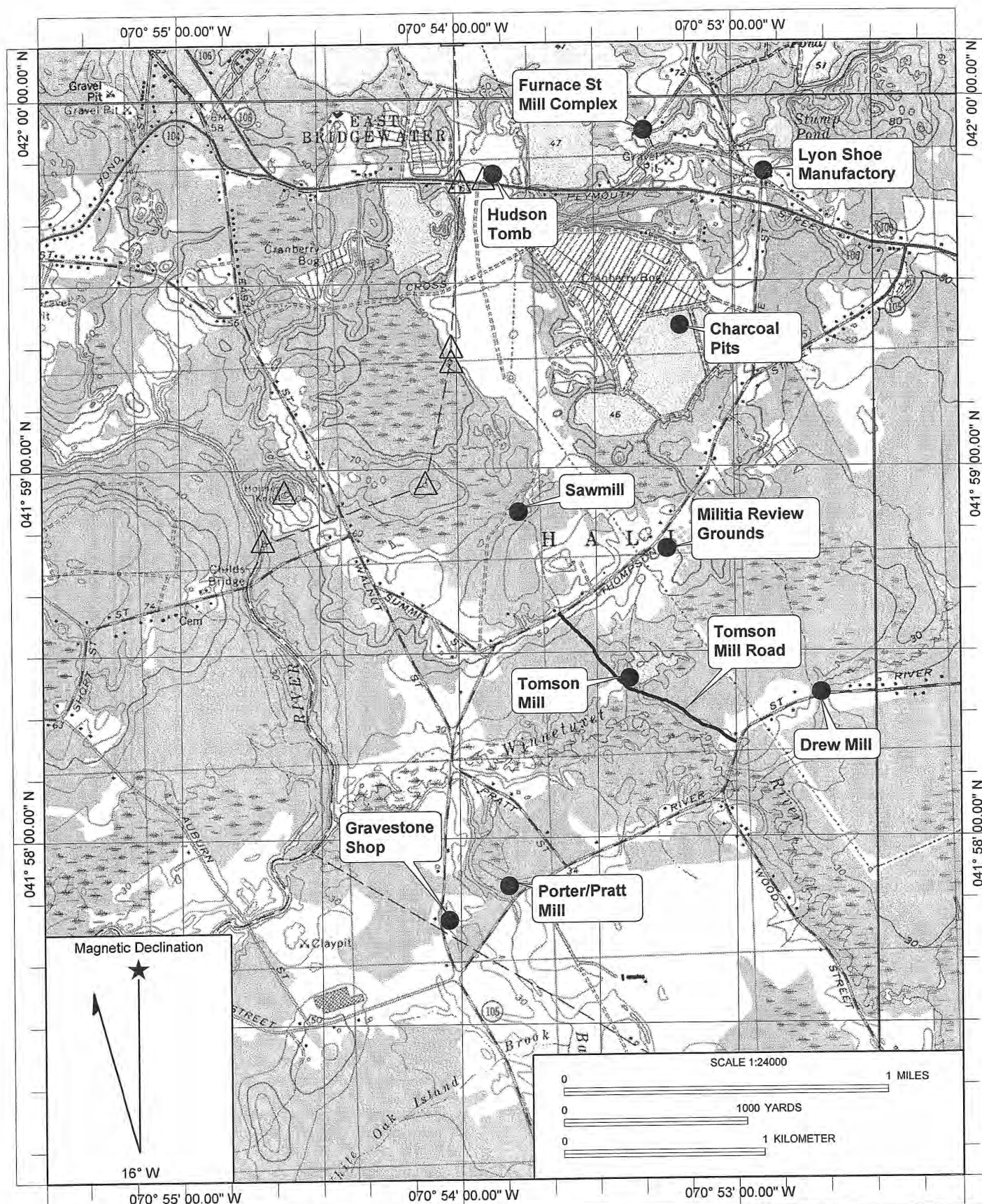
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Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

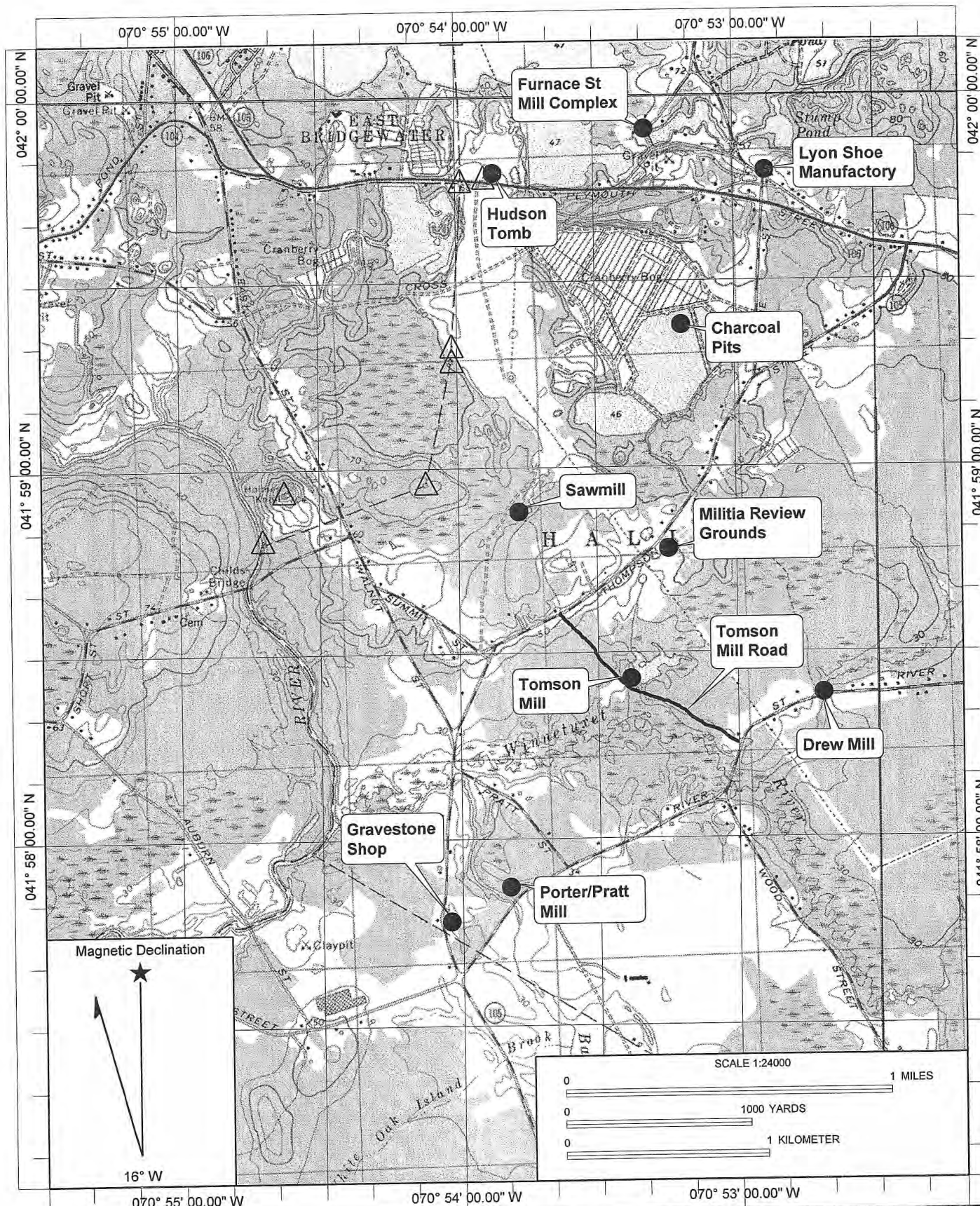
Location: 041° 58' 37.03" N 070° 53' 50.70" W NAD 27
 Caption: Location of Halifax sites on the Bridgewater MA USGS Quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES
Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town _____ MHC NO. _____
UTM _____
QUAD _____
NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

| | | | | | |
|--|--|--|---|---|--|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) Porter/Pratt Mill | | | MAS NO. _____ OTHER NO. _____ | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) north side of River Street between Pratt and Thompson streets | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) _____ <input type="checkbox"/> Public <input type="checkbox"/> Private | | | | |
| | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) local history Describe Sampling Strategy used to Locate Site _____ | | | | |
| D E S C R I P T I O N | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> 17th C. <input type="checkbox"/> 18th C. <input checked="" type="checkbox"/> 19th C. <input type="checkbox"/> 20th C. <input type="checkbox"/> Unknown | | | | |
| | 6b. Estimated Occupation Range pre 1832-post 1879 | | | | |
| | 7. DATING METHODS | MAPS 1832, 1871, 1879 maps of Halifax | | TITLE SEARCH <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | |
| | Comparative Materials | | ADDITIONAL DOCUMENTS Baker, Guy S. 1976 History of Halifax Massachusetts | | |
| | | | OTHER _____ | | |
| E N V I R O N M E N T | 8a. SITE TYPE <input type="checkbox"/> Agrarian <input type="checkbox"/> Residential <input checked="" type="checkbox"/> Industrial <input checked="" type="checkbox"/> Commercial <input type="checkbox"/> Military <input type="checkbox"/> Unknown <input type="checkbox"/> Other (Specify) _____ | | | | |
| | 8b. DESCRIBE saw and/or grist mill operation | | | | |
| | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | | 10. STRATIGRAPHY Surface Indicators Stratigraphy <input type="checkbox"/> Standing Ruins <input type="checkbox"/> Stratified <input type="checkbox"/> Surface Finds <input type="checkbox"/> NOT Stratified <input type="checkbox"/> Markers <input type="checkbox"/> Below Ground Structural Remains <input type="checkbox"/> Cellar Hole | |
| | 11. SOIL | USDA Soil Serie Merrimac-Raynham-Saco | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | |
| | Acidity 1 _____ 7 _____ 14 (Acid) (Base) | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | | |
| 13. WATER | NEAREST WATER SOURCE Bartlett's Brook | SIZE AND SPEED | DISTANCE FROM SITE adjacent | SEASONAL AVAILABILITY | |
| 14. VEGETATION | PRESENT wooded | PAST unknown | | | |
| C O N D I T I O N | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | IF DISTURBED, DESCRIBE DISTURBANCE | |
| | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Visible from Site <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | |
| | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | |



Name: BRIDGEWATER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 37.03" N 070° 53' 50.70" W NAD 27
 Caption: Location of Halifax sites on the Bridgewater MA USGS
 Quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

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MHC NO.

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1. SITE NAME(S) Wamsutta's Campsite

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
western edge of White's Island peninsula adjacent to Monponsett Pond

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) Informant

Describe Sampling Strategy used to Locate Site

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6a. PERIOD(S) (Check all applicable boxes)

☒ 17th C.

☐ 18th C.

☐ 19th C.

☐ 20th C.

☐ Unknown

6b. Estimated Occupation Range seventeenth century

7. DATING
METHODS

MAPS

TITLE SEARCH

☐ Yes

☒ No

ADDITIONAL DOCUMENTS

Gardner 1994

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☐ Industrial

☐ Commercial

☐ Military

☐ Unknown

☒ Other (Specify) Native American

8b. DESCRIBE possible summer camp for Wamsutta

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☐ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☐ Markers

☐ Below Ground

☐ Cellar Hole

Structural Remains

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11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1

7

14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Monponsett Pond

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

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15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

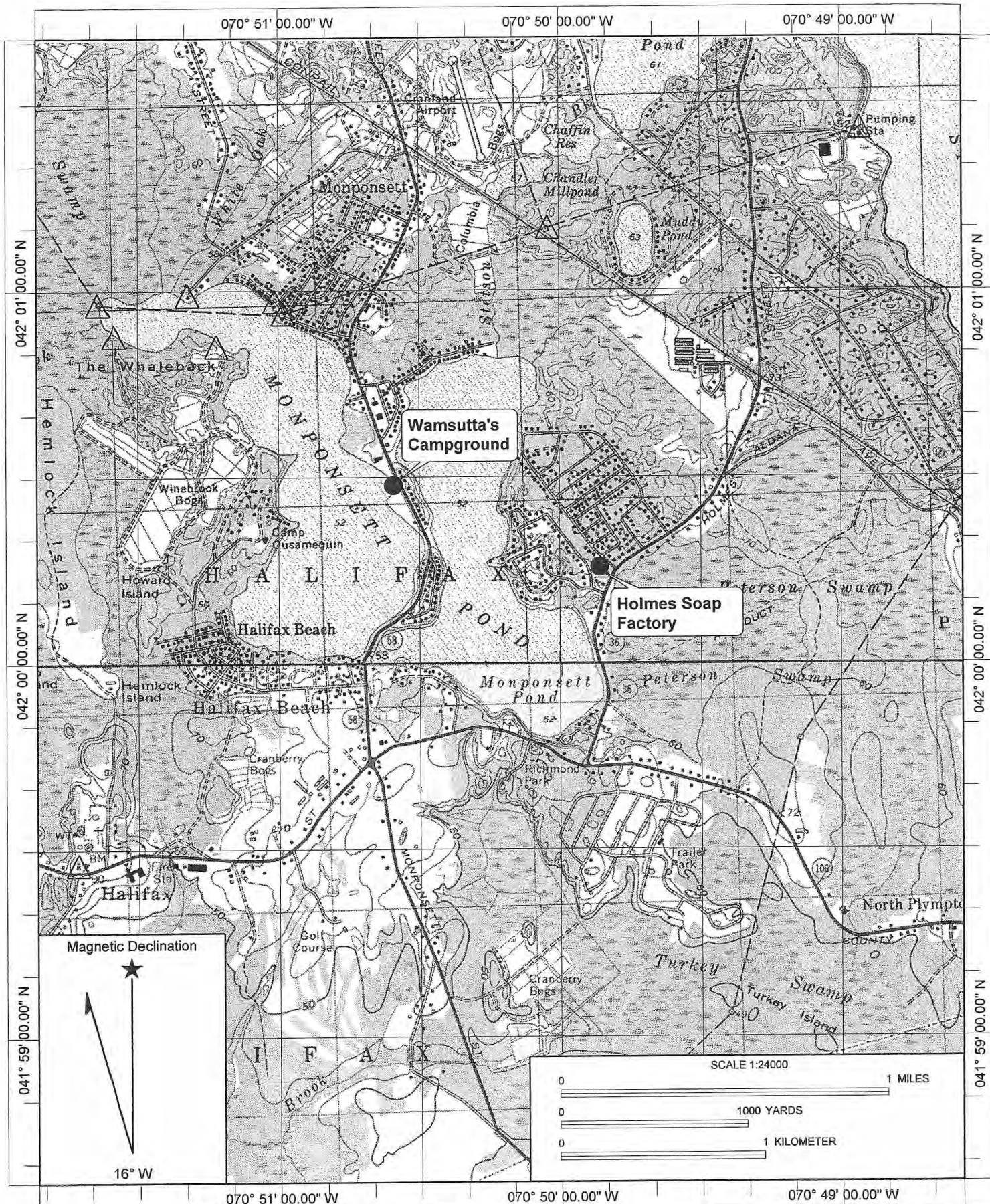
18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access



Name: HANOVER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 042° 00' 08.79" N 070° 50' 12.89" W NAD 27
 Caption: Location of the Wamsutta's Campsite and Holmes Soap
 Factory sites on the Hanover MA USGS quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town
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☐ ACT

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DISTRICT

☐ YES

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1. SITE NAME(S) Holmes Soap Factory

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
vicinity of Holmes St. and Ridge Road east of Monponsett Pond

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

6a. PERIOD(S) (Check all applicable boxes)

☐ 17th C.

☐ 18th C.

☒ 19th C.

☐ 20th C.

☐ Unknown

6b. Estimated Occupation Range circa 1879?

7. DATING
METHODS

MAPS 1879 Map of Halifax

TITLE SEARCH

☐ Yes

☒ No

ADDITIONAL DOCUMENTS

Baker, Guy S. 1976 History of Halifax Massachusetts

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☒ Industrial

☒ Commercial

☐ Military

☐ Unknown

☐ Other (Specify)

8b. DESCRIBE soap factory

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☐ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☐ Markers

☐ Below Ground

Structural Remains

☐ Cellar Hole

11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 ————— 7 ————— 14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Monponsett Pond

SIZE AND SPEED

DISTANCE FROM SITE

less than 100 m

SEASONAL AVAILABILITY

14. VEGETATION

PRESENT

unknown

PAST

unknown

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes ☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

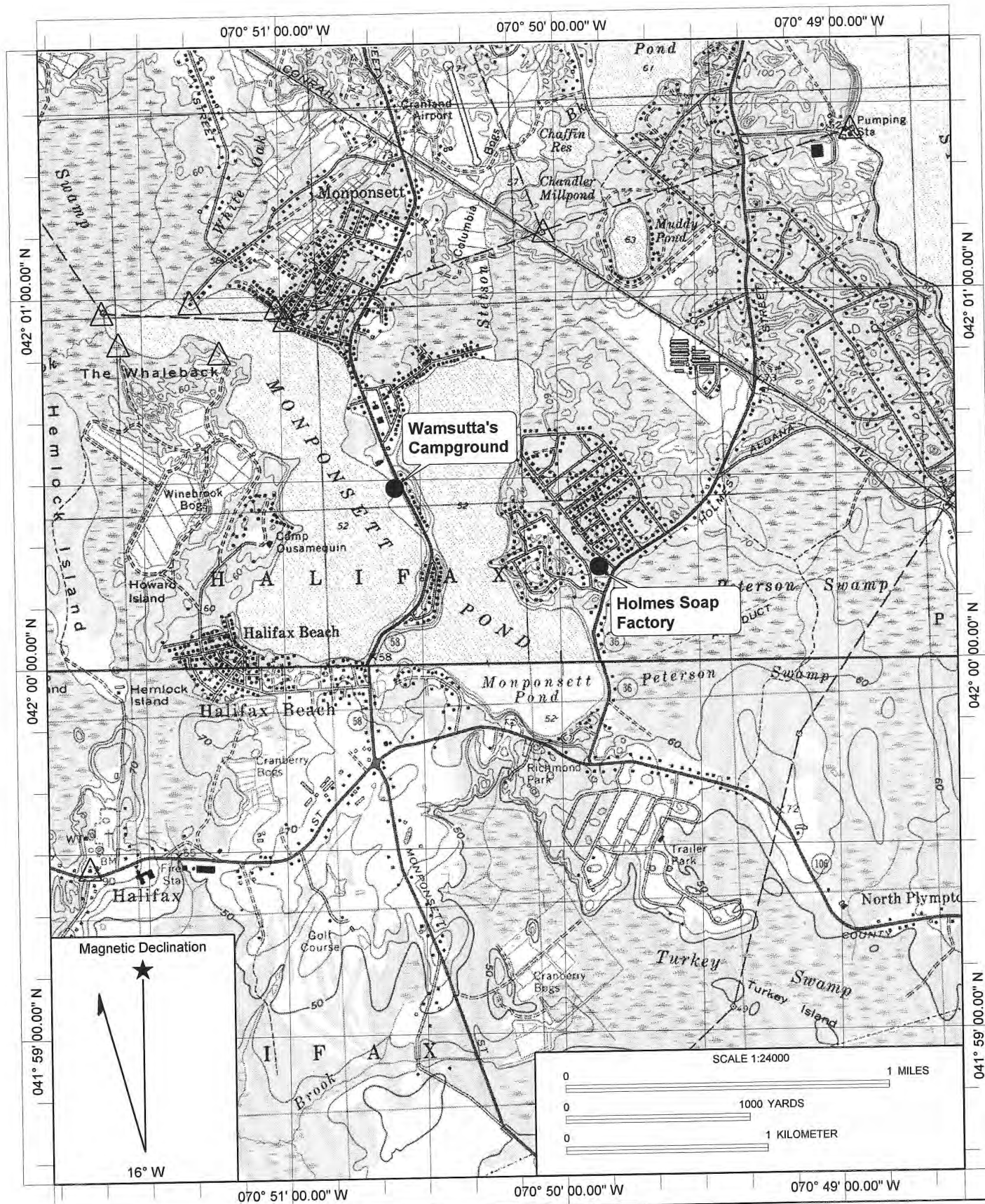
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Name: HANOVER
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 042° 00' 08.79" N 070° 50' 12.89" W NAD 27
 Caption: Location of the Wamsutta's Campsite and Holmes Soap Factory sites on the Hanover MA USGS quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

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Town
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☐ ACT

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☐ YES

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MHC NO.

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1. SITE NAME(S) Pope's Tavern

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
south side of Plymouth Street at intersection with South Street

4. OWNER(S) AND ADDRESS(ES) Town of Halifax- Council on Aging

☒ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) local history

Describe Sampling Strategy used to Locate Site

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6a. PERIOD(S) (Check all applicable boxes)

☐ 17th C.

☒ 18th C.

☒ 19th C.

☒ 20th C.

☐ Unknown

6b. Estimated Occupation Range 1815-present

7. DATING
METHODS

MAPS

TITLE SEARCH

☐ Yes

☒ No

ADDITIONAL DOCUMENTS

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☐ Industrial

☒ Commercial

☐ Military

☐ Unknown

☒ Other (Specify) tavern

8b. DESCRIBE residential complex and tavern- used for a variety of other purposes in Modern Period

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

site area likely extends around standing structure; extent unknown

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☐ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☐ Markers

☐ Below Ground

Structural Remains

☐ Cellar Hole

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11. SOIL

USDA Soil Serie

Hinckley-Merrimac-Muck

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1

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14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

unnamed wetlands

SIZE AND SPEED

DISTANCE FROM SITE

approx. 500 m

SEASONAL AVAILABILITY

14. VEGETATION

PRESENT

open/developed

PAST

farmland?

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15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☒ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☒ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

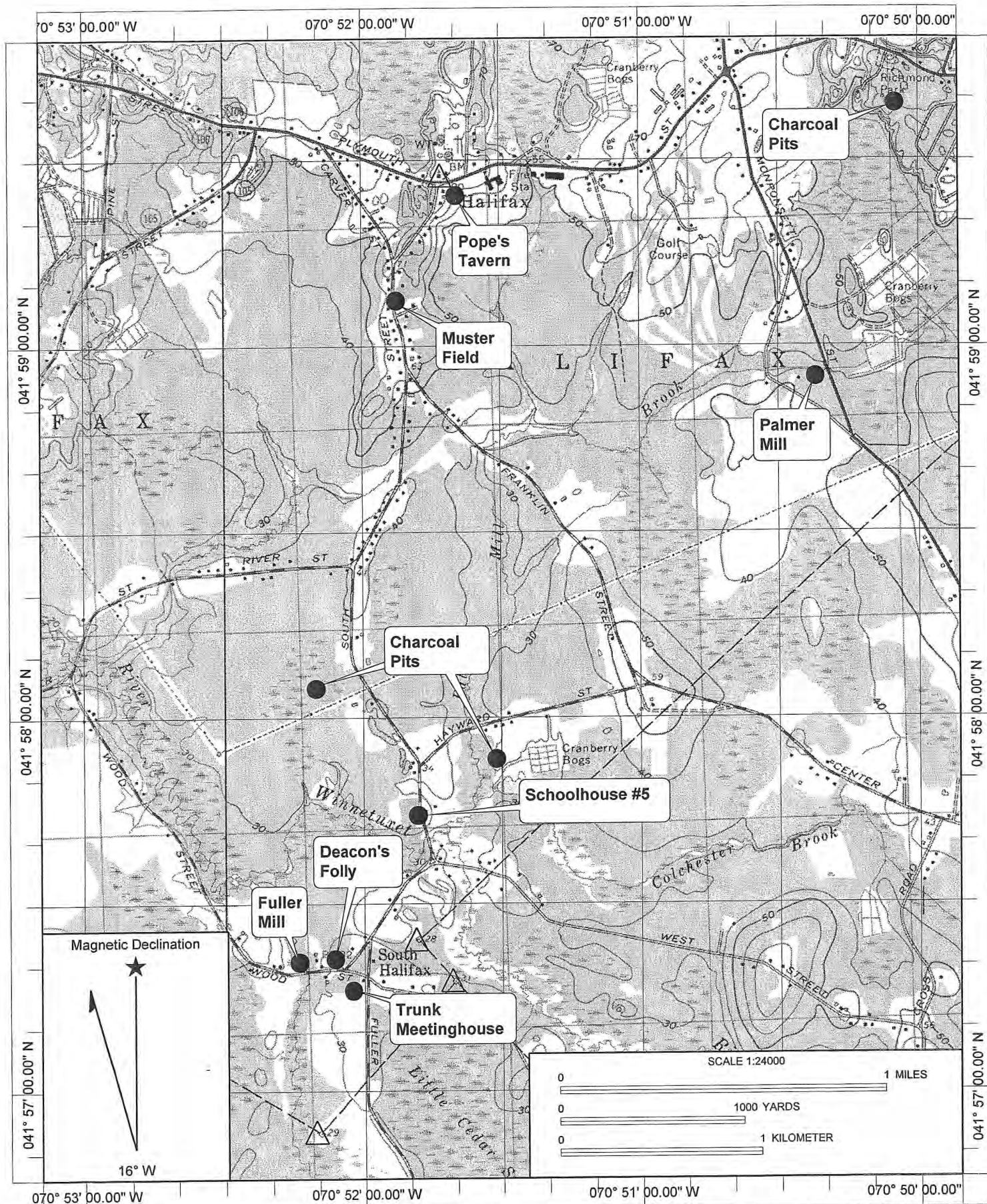
18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access



Name: PLYMPTON
Date: 7/28/2008
Scale: 1 inch equals 2000 feet

Location: 041° 58' 17.86" N 070° 51' 30.50" W NAD 27
Caption: Location of Halifax sites on the Plympton MA USGS
quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
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Town

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| 1. SITE NAME(S) Muster Field | MAS NO. | OTHER NO. |
| 2. TOWN/CITY Halifax | COUNTY Plymouth | |
| 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) off Musterfield Lane near South Street | | |
| 4. OWNER(S) AND ADDRESS(ES) | | <input type="checkbox"/> Public <input type="checkbox"/> Private |
| 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) local history Describe Sampling Strategy used to Locate Site | | |

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| 6a. PERIOD(S) (Check all applicable boxes <input type="checkbox"/> 17th C. <input checked="" type="checkbox"/> 18th C. <input checked="" type="checkbox"/> 19th C. <input type="checkbox"/> 20th C. <input type="checkbox"/> Unknown | | | |
| 6b. Estimated Occupation Range possibly Revolutionary War, maybe circa 1792-? | | | |
| 7. DATING METHODS | MAPS Halifax Historical Society 1975 Old Halifax | TITLE SEARCH <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | ADDITIONAL DOCUMENTS Baker, Guy S. 1976 History of Halifax Massachusetts |
| | Comparative Materials | | OTHER |
| 8a. SITE TYPE <input type="checkbox"/> Agrarian <input type="checkbox"/> Residential <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input checked="" type="checkbox"/> Military <input type="checkbox"/> Unknown <input type="checkbox"/> Other (Specify) | | | |
| 8b. DESCRIBE Muster/training site | | | |
| 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | 10. STRATIGRAPHY Surface Indicators Stratigraphy <input type="checkbox"/> Standing Ruins <input type="checkbox"/> Stratified <input type="checkbox"/> Surface Finds <input type="checkbox"/> NOT Stratified <input checked="" type="checkbox"/> Markers <input type="checkbox"/> Below Ground Structural Remains <input type="checkbox"/> Cellar Hole | |

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|----------------|--|---------------------------|---|-----------------------|
| 11. SOIL | USDA Soil Serie Hinckley-Merrimac-Muck | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | |
| | Acidity 1 _____ 7 _____ 14 (Acid) (Base) | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | |
| 13. WATER | NEAREST WATER SOURCE Monponsett Brook | SIZE AND SPEED | DISTANCE FROM SITE less than 500 m | SEASONAL AVAILABILITY |
| 14. VEGETATION | PRESENT unknown | PAST unknown- cleared? | | |

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| 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | IF DISTURBED, DESCRIBE DISTURBANCE |
| 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings Visible from Site <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | |
| 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | |
| 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | |

| | | | |
|---|--|---|---|
| <div>R E S E A R C H</div> | 19. PREVIOUS WORK | | |
| | <input type="checkbox"/> Surface Collecte | By Whom / Affiliation | Date |
| | <input type="checkbox"/> "Pot hunted" | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Tested | By Whom / Affiliation | Date |
| | <input type="checkbox"/> Excavation | By Whom / Affiliation | Date |
| | 20. PRESENT LOCATION OF MATERIALS (INCLUDE ADDRESS) | | |
| | 21. REFERENCES / REPORTS 2008 Herbster, Holly and Nichole Gillis Archaeological Reconnaissance Survey, Town of Halifax, Halifax, Massachusetts. PAL Report No. 2060. Submitted to Massachusetts Historical Commission, Boston, MA. | | |
| | <div>S I G N I F I C A N C E</div> | 22. RECOVERED DATA (identify in DETAIL, including structures, related outbuildings, landscape features, etc.) Documentary: Baker, Guy S. 1976 History of Halifax Massachusetts. Privately printed. Halifax History Committee 1984 Town of Halifax, Yesterday and Today. Halifax Anniversary Committee, Halifax, MA. Halifax Historical Society 1975 Old Halifax. Map produced by Guy S. Baker and Ruth Barnes. On file, Museum of Halifax, Halifax, MA. Archeological | |
| 23. ARCHAEOLOGICAL OR HISTORICAL SIGNIFICANCE The Muster Field on South Street is identified by a historic stone marker and its general location is known in local historical sources. It is likely that this site was in use shortly after the organization of the militia in 1792. | | | |
| <div>S I T E P L A N</div> | 24. ATTACH PORTION OF USGS QUAD WITH SITE AREA MARKED TO THIS FORM | | |
| | 25. SKETCH PLAN OF SITE <div style="text-align: center;">See Attached Map</div> <div style="text-align: right;">Scale:</div> | 26. PHOTOS: Attach if available Label each with: Date of photo, photographer, view shown, name of site | |
| REPORTED BY: | | NAME Holly Herbster | ADDRESS 210 Lonsdale Avenue, Pawtucket RI 02860 |
| | | ORGANIZATION PAL | DATE 07/15/2008 |
| FOR OFFICE USE ONLY | | | |
| FIELD EVALUATION | | | |
| COMMENTS | | | |

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

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YES

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MHC NO.

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1. SITE NAME(S) Palmer Mill

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
located between Monponsett Street, Palmer Mill Road, and Monponsett Brook

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) local history

Describe Sampling Strategy used to Locate Site

6a. PERIOD(S) (Check all applicable boxes)

☐ 17th C.

☐ 18th C.

☒ 19th C.

☐ 20th C.

☐ Unknown

6b. Estimated Occupation Range pre 1832-post 1879

7. DATING
METHODS

MAPS 1832, 1871, 1879 maps of Halifax

TITLE SEARCH

☐ Yes

☒ No

ADDITIONAL DOCUMENTS

Baker, Guy S. 1976 History of Halifax Massachusetts

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☒ Industrial

☒ Commercial

☐ Military

☐ Unknown

☐ Other (Specify)

8b. DESCRIBE shingle, saw and grist mill

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☐ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☐ Markers

☐ Below Ground

☐ Cellar Hole

Structural Remains

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11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

Acidity

1

7

14

(Acid)

(Base)

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Monponsett Brook

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

wooded

PAST

unknown

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15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access

FORM D ARCHAEOLOGICAL SURVEY
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Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town UTM _____ MHC NO. _____
QUAD _____
NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

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|--|-----------------|-----------|
| 1. SITE NAME(S) Schoolhouse #5 | MAS NO. | OTHER NO. |
| 2. TOWN/CITY Halifax | COUNTY Plymouth | |
| 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) west side of South St. south of intersection with Hayward St. | | |
| 4. OWNER(S) AND ADDRESS(ES) <input type="checkbox"/> Public <input type="checkbox"/> Private | | |
| 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) local history/informant Describe Sampling Strategy used to Locate Site | | |

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|--|---------------------------------|--|----------------------|
| 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> 17th C. <input type="checkbox"/> 18th C. <input checked="" type="checkbox"/> 19th C. <input type="checkbox"/> 20th C. <input type="checkbox"/> Unknown | | | |
| 6b. Estimated Occupation Range circa 1832-1871 | | | |
| 7. DATING METHODS | MAPS 1832, 1871 maps of Halifax | TITLE SEARCH <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | ADDITIONAL DOCUMENTS |
| | Comparative Materials | | OTHER |
| 8a. SITE TYPE <input type="checkbox"/> Agrarian <input type="checkbox"/> Residential <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input type="checkbox"/> Military <input type="checkbox"/> Unknown <input checked="" type="checkbox"/> Other (Specify) Institutional | | | |
| 8b. DESCRIBE School building | | | |
| 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | 10. STRATIGRAPHY Surface Indicators Stratigraphy <input checked="" type="checkbox"/> Standing Ruins <input type="checkbox"/> Stratified <input type="checkbox"/> Surface Finds <input type="checkbox"/> NOT Stratified <input type="checkbox"/> Markers <input type="checkbox"/> Below Ground Structural Remains <input type="checkbox"/> Cellar Hole | |

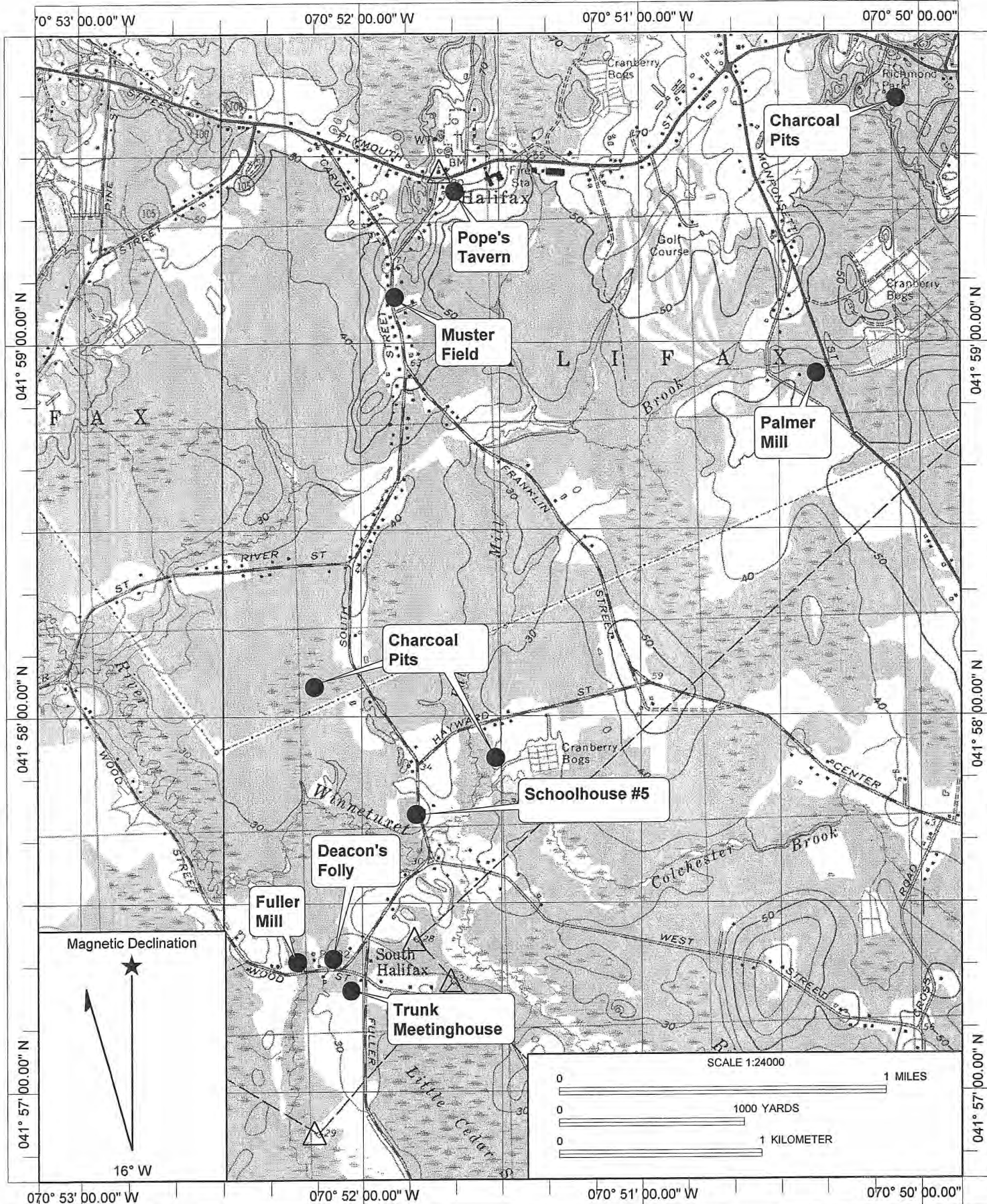
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| 11. SOIL | USDA Soil Serie Merrimac-Raynham-Saco | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | |
| | Acidity 1 _____ 7 _____ 14 (Acid) (Base) | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | |
| 13. WATER | NEAREST WATER SOURCE Winnetuxet River | SIZE AND SPEED | DISTANCE FROM SITE less than 100 m | SEASONAL AVAILABILITY |
| 14. VEGE- TATION | PRESENT unknown | PAST unknown | | |

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|---|--|------------------------------------|--|
| 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | IF DISTURBED, DESCRIBE DISTURBANCE | |
| 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings Visible from Site <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | |
| 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | |
| 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | |

[illegible]



Name: PLYMPTON
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 17.86" N 070° 51' 30.50" W NAD 27
 Caption: Location of Halifax sites on the Plympton MA USGS quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

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Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town
UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

MHC NO.

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1. SITE NAME(S) Fuller Mill

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
north of River Street near confluence of Winnetuxet River and Raven Brook

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☐ Other (Specify)

Describe Sampling Strategy used to Locate Site

6a. PERIOD(S) (Check all applicable boxes)

☐ 17th C.

☐ 18th C.

☒ 19th C.

☐ 20th C.

☐ Unknown

6b. Estimated Occupation Range pre 1832-post 1879

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7. DATING
METHODS

MAPS 1832, 1871, 1879 maps of Halifax

TITLE SEARCH

☐ Yes ☐ No

ADDITIONAL DOCUMENTS

Baker, Guy S. 1976 History of Halifax Massachusetts

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☒ Industrial

☒ Commercial

☐ Military

☐ Unknown

☐ Other (Specify)

8b. DESCRIBE possibly functioned as saw, grist, box, and shingle mill complex

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☐ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☐ Markers

☐ Below Ground

Structural Remains

☐ Cellar Hole

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11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 ————— 7 ————— 14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Raven Brook

SIZE AND SPEED

DISTANCE FROM SITE

adjacent

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

unknown

PAST

unknown

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15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☐ Open Land

☐ Woodland

☐ Eroded Soils

☐ Residential

☐ Scattered Buildings

☐ Commercial

☐ Industrial

☐ Rural

Visible from Site

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

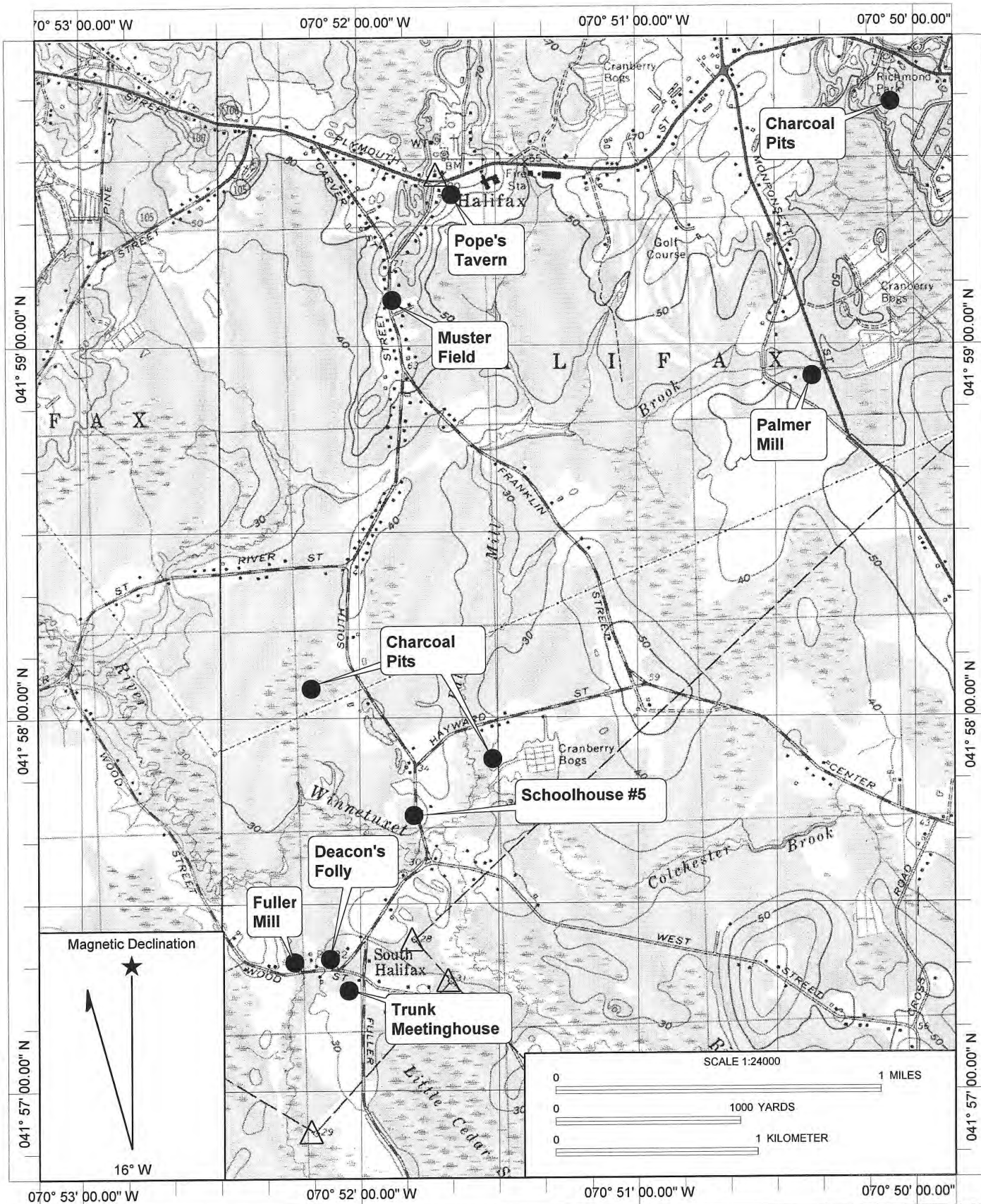
☐ Free Access

☐ Need Owner Permission

☐ Restricted

☐ No Access

[illegible]



Name: PLYMPTON
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

Location: 041° 58' 17.86" N 070° 51' 30.50" W NAD 27
 Caption: Location of Halifax sites on the Plympton MA USGS quadrangle.

FORM D ARCHAEOLOGICAL SURVEY
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Office of the Secretary
State House, Boston

FOR MHC OFFICE USE ONLY
Town UTM _____ MHC NO. _____
QUAD _____
NR ☐ ACT ☐ ELIG. ☐ NO DISTRICT ☐ YES ☐ NO

| | | | | | |
|--|---|--|---|---|---|
| I D E N T I F I C A T I O N | 1. SITE NAME(S) Deacon's Folly | | | MAS NO. _____ OTHER NO. _____ | |
| | 2. TOWN/CITY Halifax | | | COUNTY Plymouth | |
| | 3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE) north side of Wood Street at intersection with Cedar Street | | | | |
| | 4. OWNER(S) AND ADDRESS(ES) _____ <div style="text-align: right;"><input type="checkbox"/> Public <input type="checkbox"/> Private</div> | | | | |
| | 5. SITE LOCATED BY <input type="checkbox"/> CRM Survey <input type="checkbox"/> Avocational Collector <input type="checkbox"/> Field School <input checked="" type="checkbox"/> Other (Specify) local history Describe Sampling Strategy used to Locate Site _____ | | | | |
| D E S C R I P T I O N | 6a. PERIOD(S) (Check all applicable boxes) <input type="checkbox"/> 17th C. <input type="checkbox"/> 18th C. <input checked="" type="checkbox"/> 19th C. <input type="checkbox"/> 20th C. <input type="checkbox"/> Unknown | | | | |
| | 6b. Estimated Occupation Range probable 19th C. | | | | |
| | 7. DATING METHODS | MAPS | TITLE SEARCH <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No | | ADDITIONAL DOCUMENTS Baker, Guy S. 1976 History of Halifax Massachusetts |
| | Comparative Materials | | OTHER | | |
| | 8a. SITE TYPE <input type="checkbox"/> Agrarian <input type="checkbox"/> Residential <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial <input type="checkbox"/> Military <input type="checkbox"/> Unknown <input checked="" type="checkbox"/> Other (Specify) | | | | |
| 8b. DESCRIBE canal attempt | | | | | |
| E N V I R O N M E N T | 9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES unknown | | | 10. STRATIGRAPHY Surface Indicators Stratigraphy <input type="checkbox"/> Standing Ruins <input type="checkbox"/> Stratified <input type="checkbox"/> Surface Finds <input type="checkbox"/> NOT Stratified <input type="checkbox"/> Markers <input type="checkbox"/> Below Ground Structural Remains <input type="checkbox"/> Cellar Hole | |
| | 11. SOIL | USDA Soil Serie Merrimac-Raynham-Saco | Contour Elevation | % Slope of Ground <input type="checkbox"/> 0 - 5 <input type="checkbox"/> 5 - 15 <input type="checkbox"/> 15 - 25 <input type="checkbox"/> Over 25 | |
| | Acidity 1 _____ 7 _____ 14 (Acid) (Base) | | 12. TOPOGRAPHY <input type="checkbox"/> Flat <input type="checkbox"/> Gentle undulation <input type="checkbox"/> Other <input type="checkbox"/> Rolling Hill <input type="checkbox"/> Mountains | | |
| | 13. WATER | NEAREST WATER SOURCE Winnetuxet River | SIZE AND SPEED | DISTANCE FROM SITE adjacent | SEASONAL AVAILABILITY |
| | 14. VEGE-TATION | PRESENT unknown | PAST unknown | | |
| C O N D I T I O N | 15. SITE INTEGRITY <input type="checkbox"/> Undisturbed <input type="checkbox"/> Good <input type="checkbox"/> Fair <input type="checkbox"/> Destroyed | | | IF DISTURBED, DESCRIBE DISTURBANCE | |
| | 16. SURROUNDING ENVIRONMENT <input type="checkbox"/> Open Land <input checked="" type="checkbox"/> Woodland <input type="checkbox"/> Eroded Soils <input checked="" type="checkbox"/> Residential <input type="checkbox"/> Scattered Buildings Visible from Site <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Rural <input type="checkbox"/> Coastal <input type="checkbox"/> Isolated | | | | |
| | 17. ANY THREATS TO SITE DESCRIBE POTENTIAL THREATS <input type="checkbox"/> Yes <input type="checkbox"/> No | | | | |
| | 18. ACCESSIBILITY TO PUBLIC <input type="checkbox"/> Free Access <input type="checkbox"/> Need Owner Permission <input type="checkbox"/> Restricted <input type="checkbox"/> No Access | | | | |

FORM D ARCHAEOLOGICAL SURVEY
HISTORIC ARCHAEOLOGICAL SITES

Massachusetts Historical Commission
Office of the Secretary
State House, Boston

FOR MHC
OFFICE
USE ONLY

Town

UTM

QUAD

NR

☐ ACT

☐ ELIG.

☐ NO

DISTRICT

☐ YES

☐ NO

MHC NO.

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1. SITE NAME(S) Trunk Meeting House

MAS NO.

OTHER NO.

2. TOWN/CITY Halifax

COUNTY Plymouth

3. STREET AND NUMBER (IF NOT AVAILABLE, GIVE DETAILED DESCRIPTION OF HOW TO REACH SITE)
southwest of intersection of Fuller, Wood and Cedar streets

4. OWNER(S) AND ADDRESS(ES)

☐ Public

☐ Private

5. SITE LOCATED BY

☐ CRM Survey

☐ Avocational Collector

☐ Field School

☒ Other (Specify) local history/informant

Describe Sampling Strategy used to Locate Site

6a. PERIOD(S) (Check all applicable boxes)

☐ 17th C.

☐ 18th C.

☒ 19th C.

☐ 20th C.

☐ Unknown

6b. Estimated Occupation Range 1853-1913; church on site by 1832

7. DATING
METHODS

MAPS 1832 map of Halifax

TITLE SEARCH

☐ Yes ☒ No

ADDITIONAL DOCUMENTS

Comparative Materials

OTHER

8a. SITE TYPE

☐ Agrarian

☐ Residential

☐ Industrial

☐ Commercial

☐ Military

☐ Unknown

☒ Other (Specify) Institutional/Religious

8b. DESCRIBE Baptist Church

9. DESCRIBE SIZE AND HORIZONTAL AND VERTICAL BOUNDARIES

unknown

10. STRATIGRAPHY

Surface Indicators

Stratigraphy

☒ Standing Ruins

☐ Stratified

☐ Surface Finds

☐ NOT Stratified

☐ Markers

☐ Below Ground
Structural Remains

☐ Cellar Hole

11. SOIL

USDA Soil Serie

Merrimac-Raynham-Saco

Contour Elevation

% Slope of Ground

☐ 0 - 5

☐ 5 - 15

☐ 15 - 25

☐ Over 25

Acidity

1 _____ 7 _____ 14

(Acid)

(Base)

12. TOPOGRAPHY

☐ Flat

☐ Gentle undulation

☐ Other

☐ Rolling Hill

☐ Mountains

13. WATER

NEAREST WATER SOURCE

Raven Brook

SIZE AND SPEED

DISTANCE FROM SITE

less than 100 m

SEASONAL AVAILABILITY

14. VEGE-
TATION

PRESENT

open fields

PAST

unknown

15. SITE INTEGRITY

☐ Undisturbed

☐ Good

☐ Fair

☐ Destroyed

IF DISTURBED, DESCRIBE DISTURBANCE

16. SURROUNDING ENVIRONMENT

☒ Open Land

☐ Woodland

☐ Eroded Soils

☒ Residential

☐ Scattered Buildings
Visible from Site

☐ Commercial

☐ Industrial

☐ Rural

☐ Coastal

☐ Isolated

17. ANY THREATS TO SITE

DESCRIBE POTENTIAL THREATS

☐ Yes

☐ No

18. ACCESSIBILITY TO PUBLIC

☐ Free Access

☐ Need Owner Permission

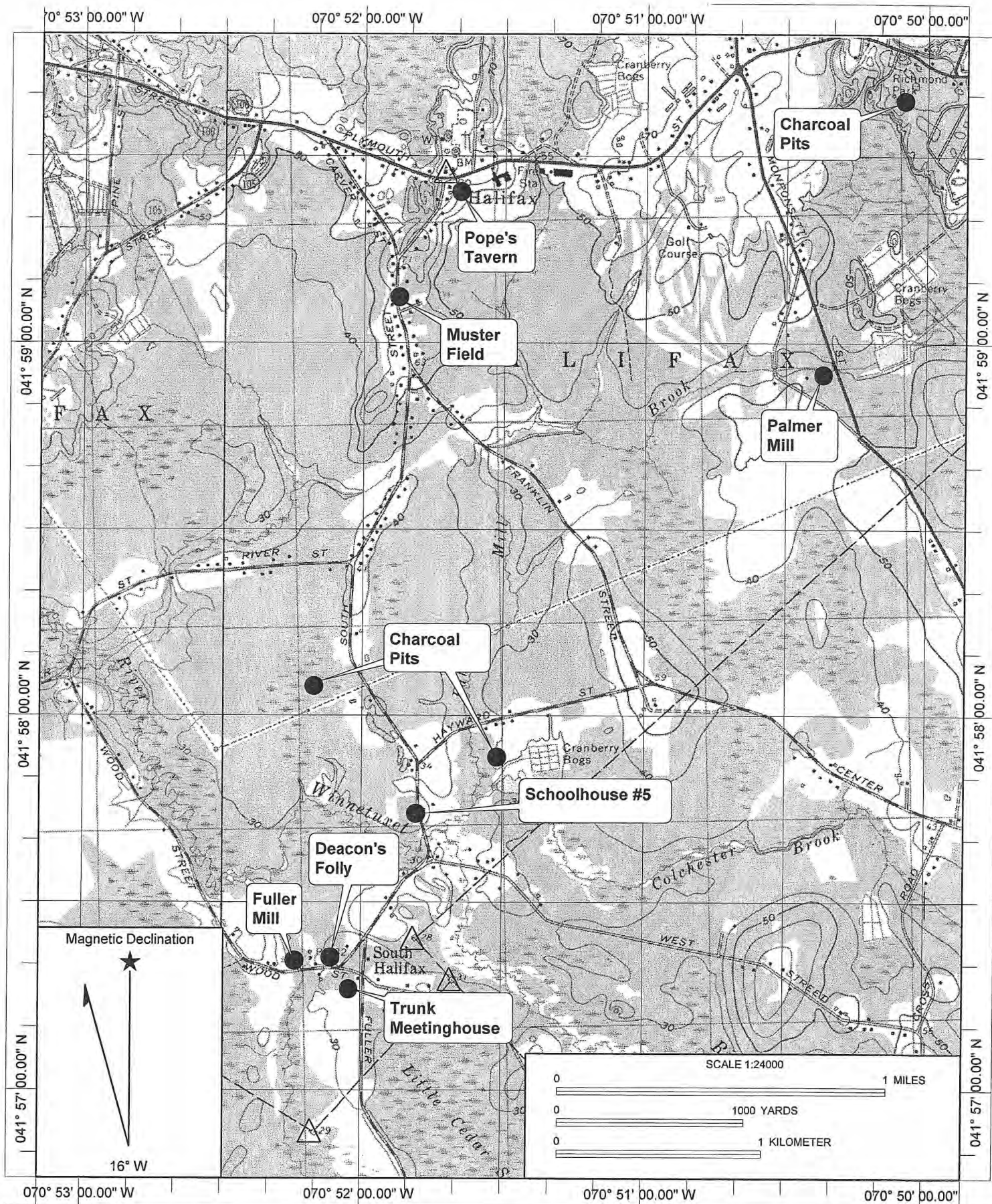
☐ Restricted

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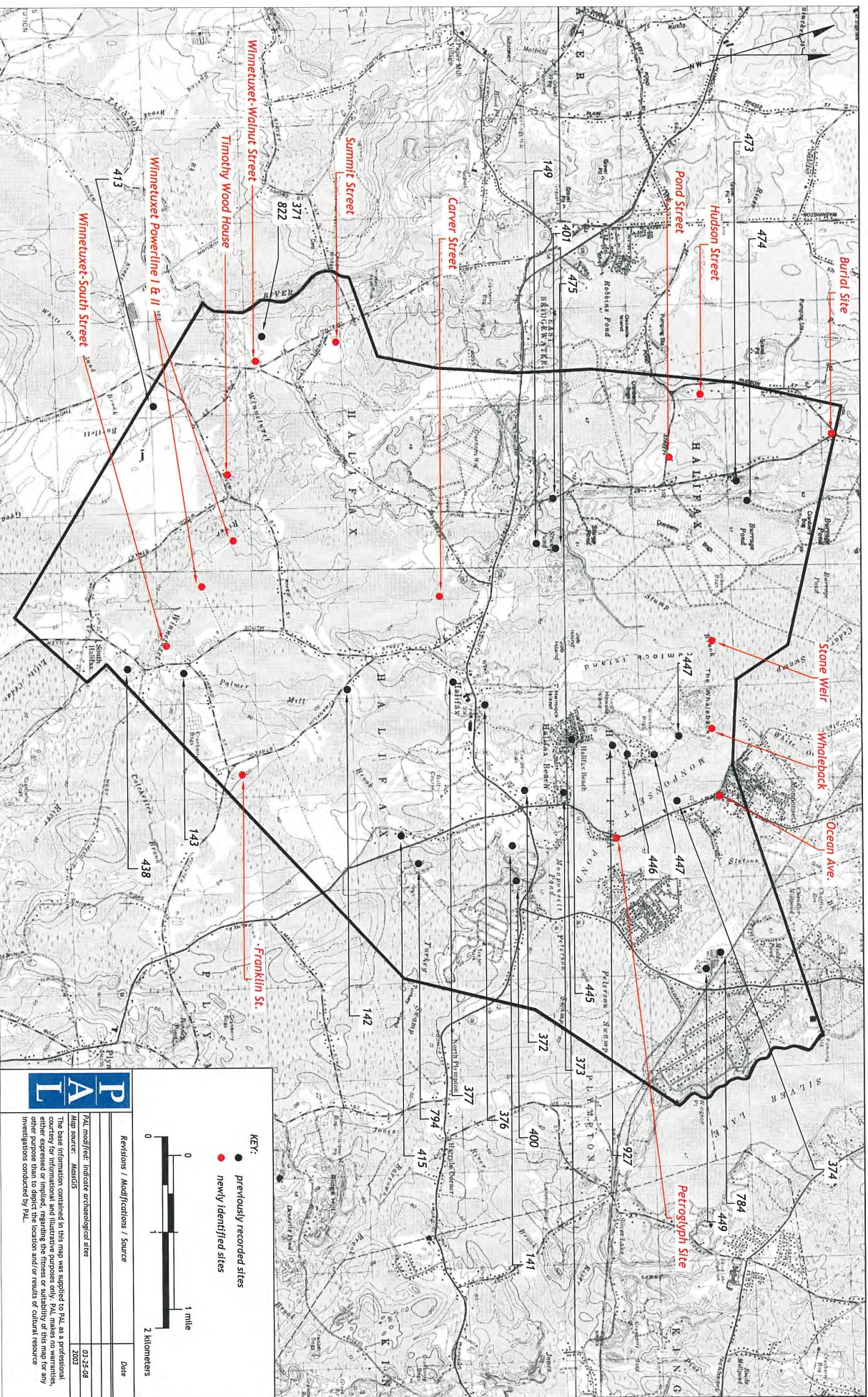


Name: PLYMPTON
 Date: 7/28/2008
 Scale: 1 inch equals 2000 feet

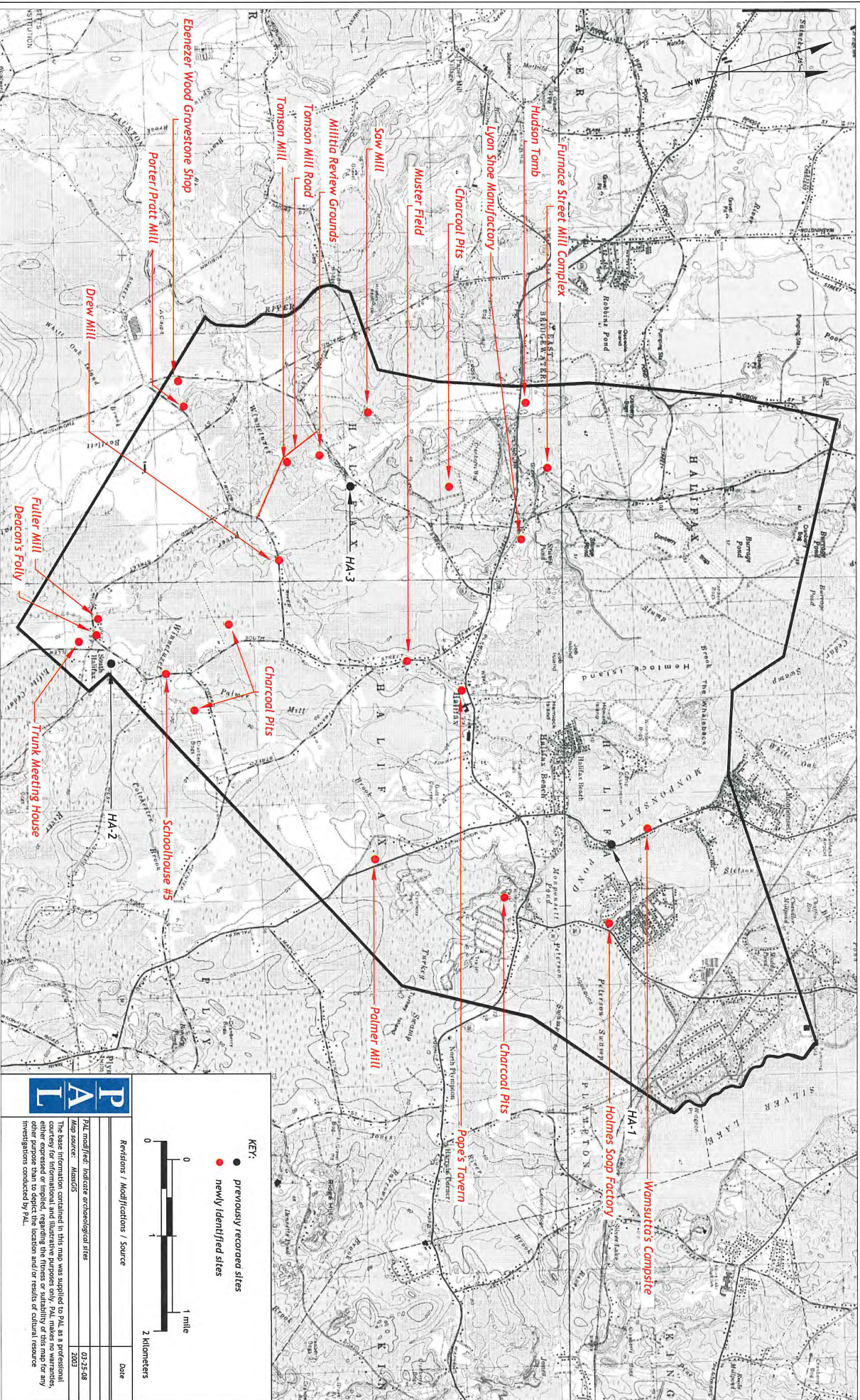
Location: 041° 58' 17.86" N 070° 51' 30.50" W NAD 27
 Caption: Location of Halifax sites on the Plympton MA USGS quadrangle.

Appendix F

IDENTIFIED ARCHAEOLOGICAL SITE MAPS AND TABLES CONFIDENTIAL - NOT FOR PUBLIC RELEASE



Appendix F - Figure 1. Locations of previously recorded and newly identified pre-contact (prehistoric) sites within Halifax, MA.



Appendix F - Figure 2. Locations of previously recorded and newly identified post-contact (historic) sites within Halifax, MA.

Appendix F Table 1. Previously Recorded Pre-Contact Archaeological Sites in Halifax, Massachusetts.

1 NR= National Register of Historic Places. Eligibility status based on information available at time of survey.

* indicates site form updated as part of survey

| Site Number/ Name | Zone | Method of Identification | Site Size/Type | Temporal/Cultural Affiliation | Cultural Materials | Reference(s) | NR Status ¹ |
|--|---------------------|--|----------------|-------------------------------|--|--|------------------------|
| 19-PL-372 Nessralla's Nursery Farm | North Halifax/Ponds | Collection of Raymond Seamans Sr./CRM Survey | Unknown | Early-Middle Archaic | Bifurcate projectile | MHC site form/ Mahlstedt 1985/Begley and Cherau 1996 | Not Eligible |
| * 19-PL-373 Woznik's | North Halifax/Ponds | Collection of Raymond Seamans Jr. | Unknown | Unknown | Gouge | MHC site form | Undetermined |
| 19-PL-374 Monponsett Pond (East)/Lady of the Lake | North Halifax/Ponds | Collection of Raymond Seamans Jr. | Unknown | Late Archaic-Early Woodland | Projectile points, groundstone tools | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-401 Elm Street 1 | North Halifax/Ponds | Collection of Raymond Seamans Jr. | Unknown | Late Archaic | Projectile points | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-445 Halifax Beach | North Halifax/Ponds | Collection of Raymond Seamans Jr. and Sr. | Unknown | Late Archaic-Early Woodland? | Projectile points, chipped stone tools | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-446 Camp Ousamequin I | North Halifax/Ponds | Collection of Raymond Seamans Jr. and Sr. | Unknown | Unknown | Unknown | MHC site form | Undetermined |
| 19-PL-447 Camp Ousamequin II | North Halifax/Ponds | Collection of Raymond Seamans Jr. and Sr./CRM Survey | Unknown | Late Archaic-Early Woodland? | Projectile points, chipping debris | MHC site form/Glover and Leveillee 1989 | Undetermined |
| 19-PL-448 Winebrook Bog | North Halifax/Ponds | Collection of Raymond Seamans Jr. and Sr. | Unknown | Unknown | Plummet, ulu, chipped stone tools | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-449 Halifax Gardens | North Halifax/Ponds | Collection of Raymond Seamans Sr. | Unknown | Late Archaic-Early Woodland? | Unknown | MHC site form/ Mahlstedt 1985 | Undetermined |

| Site Number/ Name | Zone | Method of Identification | Site Size/Type | Temporal/Cultural Affiliation | Cultural Materials | Reference(s) | NR Status ¹ |
|--|------------------------|---|------------------|-------------------------------------|---|---|------------------------|
| 19-PL-473 Elm Street II | North Halifax/Ponds | Collection of Raymond Seamans Sr. | Unknown | Late Archaic-Early Woodland? | Orient Fishtail, axe | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-474 Burrage Pond | North Halifax/Ponds | Collection of Raymond Seamans Sr. | Unknown | Unknown | Chipped stone tools | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-475 Stump Brook/ Snakey River | North Halifax/Ponds | Collection of Raymond Seamans Jr. and Sr. | Unknown/Large | Late Archaic-Middle Woodland | 290+ artifacts incl. chipped and groundstone tools, steatite, ceramics | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-784 Halifax Station Site | North Halifax/Ponds | CRM Survey | <25 meters | Unknown | Chipped stone tools | MHC site form/Glover et al 1993 | Undetermined |
| 19-PL-927 YMCA Well Field I | North Halifax/Ponds | CRM Survey | 12 sq. meters | Unknown | Chipping debris | MHC site form/Ingham and Mair 2000 | Not eligible |
| *19-PL-141 Halifax Springs | Central | MAS/ Collection of Raymond Seamans Jr and Sr. | Unknown/Large | Middle Archaic-Late Woodland | Unknown | MHC site form/ Mahlstedt 1985/Interview | Undetermined |
| 19-PL-142 Charles Blackman Farm | Central | MAS/Probable surface collection | Unknown/Village? | Late Archaic/Woodland? | 40+ projectile points, ground stone tools | MHC/MAS site form | Undetermined |
| 19-PL-143 (MAS 6) | Central | MAS/Probable surface collection | Unknown | Unknown | Unknown | MHC/MAS site form | Undetermined |
| 19-PL-149 Stump Pond | Central | MAS/Probable surface collection | Unknown | Unknown | Unknown | MHC/MAS site form | Undetermined |
| 19-PL-376 453 Plymouth Street Indian Trail | Central | Collection of Raymond Seamans Jr and Sr. | Unknown | Middle Archaic/Early Woodland | Projectile points, chipped stone tools | MHC site form/ Mahlstedt 1985 | Undetermined |

| Site Number/ Name | Zone | Method of Identification | Site Size/Type | Temporal/Cultural Affiliation | Cultural Materials | Reference(s) | NR Status ¹ |
|---|--------------------------|-----------------------------------|----------------------|--|---|---|------------------------|
| 19-PL-377 Halifax Elementary School | Central | Collection of Raymond Seamans Jr. | Unknown | Late Archaic/Early Woodland/Late Woodland? | Projectile points, chipped stone tools | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-400 Richmond Park | Central | Collection of Raymond Seamans Jr. | Unknown | Middle Archaic- Early Woodland | Projectile points, chipped stone tools, plummet | MHC site form/ Mahlstedt 1985/Interview | Eligible |
| 19-PL-371 Winnetuxet/Taunton n.b. Same location as 19-PL-822 | South Halifax/Winnetuxet | Collection of Raymond Seamans Jr. | Unknown/Large | Middle Archaic-Late Woodland | 1200+ artifacts incl. chipped and groundstone tools | MHC site form/Mahlstedt 1985 | Undetermined |
| 19-PL-413 Bartlett Brook | South Halifax/Winnetuxet | Collection of Raymond Seamans Jr. | Unknown | Middle Archaic- Early Woodland/Late Woodland | Projectile points, chipped stone tools | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-415 Old Man Farm | South Halifax/Winnetuxet | Collection of Raymond Seamans Jr. | Unknown | Middle Archaic | Neville Variant | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-416 Halifax R.O.W. | South Halifax/Winnetuxet | Collection of Raymond Seamans Jr. | Unknown | Late Archaic-Early Woodland? | Unknown | MHC site form/ Mahlstedt 1985 | Undetermined |
| 19-PL-438 South Street/Kenneally's Field | South Halifax/Winnetuxet | Collection of Raymond Seamans Sr. | Unknown | Unknown | Gouge fragment | MHC site form/ Mahlstedt 1985 | Undetermined |
| * 19-PL-794 Turkey Swamp Site | South Halifax/Winnetuxet | Avocational collector | Unknown/Several loci | Early-Late Archaic | Projectile points, groundstone tools | MHC site form | Undetermined |
| 19-PL-822 Winnetuxet/Taunton n.b. Same location as 19-PL-371 | South Halifax/Winnetuxet | CRM Survey | Unknown | Middle-Late Archaic | Projectile points, chipped stone tools | Begley and Mair 1998 | Undetermined |

Appendix F Table 2. Pre-Contact Archaeological Sites Recorded as part of the Halifax Town-Wide Reconnaissance Survey.

I NR= National Register of Historic Places. Eligibility status based on information available at time of survey.

| Site Number/ Name | Zone | Method of Identification | Site Size/Type | Temporal/Cultural Affiliation | Cultural Materials | Reference(s) | NR Status ¹ |
|----------------------------|-----------------------------|---------------------------------------|----------------|----------------------------------|--|------------------------------|------------------------|
| Stone Weir | North Halifax/Ponds | Background Research; informants | Unknown | Pre- and Post-contact | Stones marking weir line | Baker 1976; Historic maps | Undetermined |
| Burial Site | North Halifax/Ponds | Research | Unknown/Burial | Unknown | Skeletal Remains | Baker 1976 | Undetermined |
| Pond Street | North Halifax/Ponds | Artifact Collection | Unknown | Unknown | Projectile points/artifacts | Informant Interview | Undetermined |
| Hudson Street | North Halifax/Ponds | Artifact Collection | Unknown | Unknown | Stone bowl | Informant Interview | Undetermined |
| The Whaleback | North Halifax/Ponds | Artifact Collection | Unknown | Unknown | Projectile points, artifacts | Informant Interview | Undetermined |
| Petroglyph Site | North Halifax/Ponds | Artifact Collection | Unknown | Unknown | Petroglyph on ledge stone | Gardner 1994 | Undetermined |
| Ocean Avenue | North Halifax/Ponds | Artifact Collection | Unknown | Unknown | Projectile points, artifacts | Informant Interview | Undetermined |
| Franklin Street | South Halifax/Winnetuxet | Artifact Collection | Unknown | Woodland? | Hammerstone, stone hoe/axe | Informant Interview | Undetermined |
| Carver Street | South Halifax/Winnetuxet | Artifact Collection | Unknown | Unknown | Projectile points, artifacts | Informant Interview | Undetermined |
| Summit Street | South Halifax/Winnetuxet | Artifact Collection | Unknown | Unknown | Quartz bifaces & chipping debris | Informant Interview | Undetermined |
| Winnetuxet Powerline I | South Halifax/Winnetuxet | Artifact Collection | Unknown/Large | Unknown | Projectile points, artifacts | Informant Interview | Undetermined |
| Winnetuxet Powerline II | South Halifax/Winnetuxet | Artifact Collection | Unknown/Large | Unknown | Projectile points, artifacts | Informant Interview | Undetermined |
| Winnetuxet- Walnut St. | South Halifax/Winnetuxet | Artifact Collection | Unknown | Unknown | Projectile points, artifacts | Informant Interview | Undetermined |
| Winnetuxet- South St. | South Halifax/Winnetuxet | Artifact Collection | Unknown/Large | Middle-Late Archaic | Neville Variant, Stark, Brewerton points | Informant Interview | Undetermined |
| Timothy Wood House | South Halifax/Winnetuxet | Artifact Collection | Unknown | Unknown | Projectile points, artifacts | Informant Interview | Undetermined |

Appendix F Table 3. Previously Recorded Post-Contact Archaeological Sites in Halifax, Massachusetts.

1 NR= National Register of Historic Places. Eligibility status based on information available at time of survey.

| Site Name | Zone | Method of Identification | Site Type | Temporal/Cultural Affiliation | Reference(s) | NR Status ¹ |
|-----------------------------------|-----------------------------|--------------------------|---------------|--------------------------------|--------------------------------------|------------------------|
| HAL-HA-01 Wamsutta Stone | North Halifax/Ponds | Local History | Commemorative | Circa 1660-70/Contact Period | MHC site form/Thompson 1928 | Undetermined |
| HAL-HA-02 Obadiah Eddy | South Halifax/Winnetuxet | Local History/Informant | Residential | Circa 1677-1777 | MHC site form/unpublished manuscript | Undetermined |
| HAL-HA-03 Tomson (First House) | South Halifax/Winnetuxet | Local & Family History | Residential | Early 17 th Century | MHC site form/Baker 1976 | Undetermined |

Appendix F Table 4. Post-Contact Archaeological Sites Recorded as part of the Halifax Town-Wide Reconnaissance Survey.

1 NR= National Register of Historic Places. Eligibility status based on information available at time of survey.

| Site Name | Zone | Method of Identification | Site Size/Type | Temporal/Cultural Affiliation | Cultural Materials | Reference(s) | NR Status ¹ |
|-----------------------------|--------------------------|---|-----------------------------------|---|----------------------------|---|------------------------|
| Wamsutta's Campsite | North Halifax/Ponds | Background Research/Artifact Collection | Unknown/Habitation | Contact Period/17 th C.? | Pestles, Fire-Cracked Rock | Gardner 1994 | Undetermined |
| Furnace Street Mill Complex | North Halifax/Ponds | Background Research/Informants | Unknown/Industrial | Circa 1728-1900s | Structural Ruins | Baker 1976/HHC 1984/historic maps | Undetermined |
| Holmes Soap Factory | North Halifax/Ponds | Background Research | Unknown/Industrial | Late 19 th C.? | Unknown | Baker 1976/1879 map | Undetermined |
| Pope's Tavern | Central Halifax | Background Research | Unknown/Institutional | Circa 1815-present | Unknown | Baker 1976/HHC 1984 | Undetermined |
| Lyon Shoe Manufactory | Central Halifax | Background Research | Unknown/Industrial | Late 19 th C.? | Unknown | Baker 1976/1879 map | Undetermined |
| Hudson Tomb | Central Halifax | Informant | Unknown/Cemetery | Circa 1819 | Unknown | Baker 1976/Informant | Undetermined |
| Drew Mill | South Halifax/Winnetuxet | Background Research | Unknown/Industrial | Late 18 th -19 th C.? | Unknown | Baker 1976/HHC 1984/historic maps | Undetermined |
| Porter/Pratt Mill | South Halifax/Winnetuxet | Background Research | Unknown/Industrial | 19 th C. | Unknown | Baker 1976/HHC 1984/historic maps | Undetermined |
| Palmer Mill | South Halifax/Winnetuxet | Background Research | Unknown/Industrial | 19 th C. | Unknown | Baker 1976/HHC 1984/historic maps | Undetermined |
| Tomson Mill and Mill Road | South Halifax/Winnetuxet | Background Research | Unknown/Industrial/Transportation | 19 th C. | Unknown | Baker 1976/HHC 1984/historic maps/Informant | Undetermined |
| Fuller Mill | South Halifax/Winnetuxet | Background Research | Unknown/Industrial | 19 th C. | Unknown | Baker 1976/HHC 1984/historic maps | Undetermined |
| Deacon's Folly | South Halifax/Winnetuxet | Background Research | Unknown/Industrial | 19 th C./Unknown | Unknown | Baker 1976 | Undetermined |
| Sawmill | South Halifax/Winnetuxet | Informant | Unknown/Industrial | Early 19 th C.? | Unknown | Informant/1832 map? | Undetermined |
| Wood's Gravestone Shop | South Halifax/Winnetuxet | Background Research | Unknown/Commercial | Circa 1815-1860 | Unknown | Baker 1976/HHC 1984/historic maps | Undetermined |

| Site Name | Zone | Method of Identification | Site Size/Type | Temporal/Cultural Affiliation | Cultural Materials | Reference(s) | NR Status ¹ |
|------------------------|--------------------------|--------------------------------|-----------------------|--|--------------------|--|------------------------|
| Charcoal Pits | South Halifax/Winnetuxet | Background Research/Informant | Unknown/Industrial | 19 th C.? | Unknown | Baker 1976/HHC 1984/HHS 1975 | Undetermined |
| Muster Field | South Halifax/Winnetuxet | Background Research | Unknown/Military | 18 th C. | Unknown | Baker 1976/HHC 1984 | Undetermined |
| Militia Review Grounds | South Halifax/Winnetuxet | Background Research | Unknown/Military | 18 th -19 th C.? | Unknown | HHS 1975 | Undetermined |
| Schoolhouse #5 | South Halifax/Winnetuxet | Background Research/Informants | Unknown/Institutional | 19 th C. | Unknown | Baker 1976/HHC 1984/historic maps/Informants | Undetermined |
| Trunk Meeting House | South Halifax/Winnetuxet | Background Research | Unknown/Institutional | 1853-1913 | Unknown | Baker 1976/HHC 1984/historic maps | Undetermined |

Appendix G

SAMPLE BY-LAWS AND ARCHAEOLOGICAL SITE PROTECTION PLANS IN OTHER MASSACHUSETTS TOWNS

EXAMPLES OF SAMPLE BYLAWS AND PROTECTION OF ARCHAEOLOGICAL RESOURCES IN OTHER MASSACHUSETTS TOWNS

There are several towns that review potential impacts to historical and archaeological resources in Massachusetts. These local reviews are in addition to federal, state, and regional processes that also protect cultural resources. For example, any project that requires Section 106 review under the National Historic Preservation Act of 1966, as amended, or the Massachusetts Environmental Policy Act, or the Massachusetts unmarked burial law, could involve an archaeological survey or other phase of investigation. In the majority of these cases, the local historical commission would be contacted as part of the state or federal review of the project, and copies of any technical reports produced are forwarded to the local commission upon completion of the work.

The following appendix presents a review of several Massachusetts towns that have adopted legislation for cultural resources or have established informal procedures through partnerships to handle the protection of these resources. The manner in which reviews are triggered and the procedures followed in different towns are discussed. A sample bylaw for the protection of cultural resources recently drafted by PAL for the town of Medfield is also included. This information is provided as part of the Halifax town-wide archaeological reconnaissance survey to give the local governing bodies models upon which to base their own system of cultural resources protection, per the recommendations provided in Chapter 8 of this report.

Aquinnah. The town of Aquinnah on Martha's Vineyard passed (May 24, 2000) a set of amendments to the town's zoning bylaws as part of a town-wide district of critical planning concern (DCPC). Among the measures included in the DCPC oversight is the island's first archaeological resource protection bylaw. The *Town of Aquinnah Historic and Archaeological Resource Protection Bylaw* (attached) contains a detailed set of special protections for the unique archaeological and cultural resources in the town. One important aspect worth noting is the specification that any and all archaeological survey, evaluation, and mitigation work that may need to be done as part of a development project will be at the owner/agent's own expense. Including this requirement in the bylaw indicates that the town recognizes the limited public funding for such archaeological surveys, and makes it very clear up front that the applicant is responsible for this expense along with other more conventional development-related costs.

Barnstable. The Barnstable Conservation Commission has the authority to review archaeological resources through a town wetlands protection bylaw. This bylaw authorizes the commission to require archaeological surveys where proposed work within identified resources areas may have an impact on archaeological sites. The conservation commission works with the Barnstable Historical Commission to determine which projects are likely to impact historic sites. The historical commission reviews the conservation commission agenda, and if impacts are determined, the conservation commission is notified and it takes over the review. In order for a potential impact to be identified, the cultural resource must be in the resource area and must be listed in the state inventory or other lists.

The resource area is defined as a surface water body, vegetated wetland or unvegetated wetland, and land under said waters, and any land subject to flooding or inundation by ground water, surface water, tidal action or coastal storm flowage (e.g., a coastal bank), but not the 100-foot upland buffer. This definition is limited in that only those areas of the town within wetlands and streams are protected for cultural resources. There are many other areas in the town that contain important resources that are not covered under the conservation commission's jurisdiction, and thus are not subjected to any sort of protection measures unless federal, state, or regional reviews are required. Nonetheless, when sites are found within a resource area, the conservation commission recommends an archaeological survey according to the

three-phase approach defined in the MHC's permit regulations. The conservation commission then confers with the MHC, and includes the requirements in the Order of Conditions of the wetland permit.

Brewster. New construction is reviewed under town regulations by a development Plan Review Committee. The committee coordinates the review of "substantial" development proposals (Brewster Code, Development Plan Review, Chapter 83). The purpose of the committee is to facilitate communication among several regulatory boards and committees. The committee is made up of the Building Commissioner and one member from each of the various town commissions including the Brewster Historical Commission. Projects that trigger a review include: 1) proposed construction other than single-family or two-family homes and include a new principal building; 2) an increase in lot coverage by more than 800 square feet through construction of a new accessory building, or increasing coverage of the lot by 10 percent or more; 3) substantial alteration of a parking facility having ten or more spaces; 4) removal of vegetation from more than 10,000 square feet; or 5) any subdivision of land into two or more lots. The purpose of the review is to avoid damage to the historic or archaeological value of cultural resources that may be located within proposed development areas. The committee can require that project proponents obtain documentation concerning cultural resources from the MHC, and that applicants make every feasible effort to avoid, minimize, or compensate for any potential damage or impairment to cultural resources.

Medfield. The Medfield Archaeological Committee is a recognized group that functions within the Medfield Historical Commission. Notice of building permits and other reviewed projects are sent to the various review committees of the town, including the Medfield Archaeological Committee. The committee reviews the projects that may impact cultural resources and refers them to the MHC for comment. The committee is allowed to review development projects that fall within archaeological sensitivity maps developed by the town. If proposed projects are likely to impact archaeological resources, the committee can establish an order of conditions governing the steps to be taken to protect them. The committee can require that the project proponent conduct an archaeological survey prior to construction. There is no size threshold that triggers a survey.

The town of Medfield undertook a town-wide reconnaissance survey for historic and archaeological resources to update its inventory of historic properties and sensitivity maps. Also, the Medfield Historical Commission sought assistance in the drafting of a comprehensive bylaw to provide a consistent procedure to protect the public interest to avoid, minimize, or mitigate harm to historic and archaeological resources in the town (see attached *Final Bylaw Amendment, Town of Medfield. Historic and Archaeological Resource Protection*). The bylaw is comprehensive in that any private or public project that requires review or approval by a permit granting authority or official of the town would be subject to review by the Medfield Archaeological Committee as part of the historical commission to determine if the project could harm historic and archaeological resources.

Westborough. The Westborough Historical Commission reviews proposed development upon notification by the Planning Board, Zoning Board of Appeals, and Building Inspector. The commission reviews the project plans for potential impacts to historic and archaeological resources. If the project is sponsored by the municipality or state, the commission refers review to the MHC. If the project is proposed by a private developer and areas of resource potential are to be impacted, the Westborough Historical Commission recommends that a survey be conducted at the developer's expense. There is no size threshold that triggers the jurisdiction of the Westborough Historical Commission. Areas of historic and archaeological concern have been predetermined and mapped by the commission. The maps are used in the review, but any size project can trigger a recommendation for an archaeological survey. The commission has been reviewing projects in this way since 1977, yet there is no legislation in the town

concerning cultural resources. This is possible because of ample public interest among the townspeople and local government to protect their cultural resources.

Wayland. The town of Wayland does not have any formal mechanisms for protecting cultural resources, but through a long-standing practice of local partnerships, has been successful at avoiding impacts to important sites when threatened by development. For example, if construction in the vicinity of an archaeological site is reported, the Wayland Historical Commission will review the project. If the project is a small private development, the commission may monitor construction. If the project is a larger development, the commission will defer review to the MHC; it does not prescribe archaeological surveys on its own. For nearly two decades, the Wayland Historical Commission, through the Wayland Archaeology Group, has been conducting excavations of archaeological sites on town-owned and private properties. The Historical Commission is provided a modest budget by the town to purchase equipment and analysis data. Space for curation of artifacts is provided in the town hall.

TOWN OF AQUINNAH

5.0 HISTORIC AND ARCHAEOLOGICAL RESOURCE PROTECTION

5.1 Goals. Historic and Archaeological resources are fragile features that embody the significant prehistoric and historic cultural heritage of the Town of Aquinnah and The Wampanoag Tribe of Gay Head (Aquinnah); they provide a material record to understand and explain our past, and enhance and enrich the Town's quality of life. The purpose of this by-law is to protect the significant historic and archaeological resources of the town and provide a means for review of activities that may affect these non-renewable resources. The provisions of this by-law do not waive applicable Federal and State laws regarding the discovery of unmarked human burial or skeletal remains (which require development activity to cease immediately) or the inadvertent or unexpected discovery of significant historical and archaeological resources.

5.2 Prior to any development in the ADCPC, it must be determined if there are significant historic and archaeological resources at the site. Significant historic and archaeological resources are those that meet the criteria for evaluation for listing in the National Register of Historic Places (36 Code of Federal Regulations, Part 60), or the State Register of Historic Places. This requirement applies to both developed and undeveloped lots and includes any activity, such as perc tests, well drilling, utility *trenching*, demolition, road construction, clearing, excavation or use of heavy machinery that may destroy or disturb historic and archaeological resources. The Planning Board Plan Review Committee shall determine what actions shall be taken to locate, identify, and evaluate, any significant historic and archaeological resources that may be affected by the development. If any significant historic and archaeological resources are found, The Planning Board Plan Review Committee shall determine what actions shall be taken and avoid, minimize, or mitigate adverse effects to said resources. In making the above determinations, The Planning Board Plan review Committee shall consult with The Massachusetts Historical Commission (MHC), The Tribal Historic Preservation Officer of The Wampanoag Tribe of Gay Head (Aquinnah), and such local agencies as it deems necessary for guidance.

5.3 The owner/agent must submit a Project Notification Form (950 CMR 71) and the required maps and plans (a complete list is available at the town hall) to The MHC by certified mail, and to the Planning Board Plan Review Committee. Within thirty (30) days of receipt by certified mail of adequate project documentation, The MHC will make its recommendations to the Planning Board Plan Review Committee. Within forty-five (45) days of receipt by certified mail of adequate project documentation by The MHC, The planning board Plan Review Committee will hold a meeting to determine whether an archaeological survey of the site is required, and if so, the type and extent of the survey,

If a survey is *required*, it will be conducted by a qualified professional at the owner/agent's expense. The results of this survey will be presented to the MHC for technical advice and the Planning Board Plan Review Committee. If significant historic or archaeological resources are not found, the development may proceed through the normal permitting process. If the survey identifies areas of the site that are known or are likely to contain significant historic or archaeological resources, and the owner/agent agrees that these areas will not be affected or disturbed by the proposed development, the planning Board Plan Review committee will issue an order of conditions under which the proposed development may proceed through the normal permitting process. If the survey identifies areas of the site that are known or are likely to contain significant historic or archaeological resources that will be affected or disturbed by the proposed development, a more extensive survey may be conducted, at the owner/agent expense to locate, identify, and evaluate said resources. If significant historic or archaeological resources are found, the survey will also develop plans to avoid, minimize, or mitigate the adverse effects of the development.

The results of this final survey will be presented to the MHC and the Planning Board Plan Review Committee. The Planning Board Plan Review committee shall then hold a meeting to determine what

actions should be taken to avoid, minimize, or mitigate for any potential damage or impairment to any historic and archaeological resources and issue an order of conditions under which the proposed development may proceed through *the normal permitting process*.

FINAL BY-LAW
AMENDMENT
TOWN OF MEDFIELD
HISTORIC AND ARCHAEOLOGICAL RESOURCE PROTECTION

Section 1. Intent and Purpose

The purpose of this bylaw is to provide a consistent procedure to protect the public interest to avoid, minimize, or mitigate harm to historic and archaeological resources in the Town of Medfield, whenever a private or public project that requires review or approval by a permit granting authority or official of the Town of Medfield, may harm historic and archaeological resources. Historic and archaeological resources are fragile and non-renewable features that embody the significant cultural heritage of the Town of Medfield; they provide a material record to understand and explain our past, and enhance and enrich the Town's quality of life.

Section 2. Definitions

2.1 Alteration(s):

Activities that modify the natural or existing topography and conditions of areas within archaeologically sensitive zones, and that may adversely affect the historic, archaeological, architectural, or cultural qualities, integrity, or preservation of historic and archaeological resources. These activities may include, but are not limited to: removal (excavation or grading) or placement (filling) of soil, sand, gravel, stone or other earth materials; removal of ground cover vegetation or trees; dredging or filling of wetlands; the construction, modification, expansion, neglect, or demolition of proposed or existing buildings or structures; and the construction, modification, or expansion of subsurface utilities (e.g., septic systems, telephone, television, electrical, gas, security services, or water supply), roadways, or parking areas.

2.2 Archaeologically Sensitive Zone(s):

Areas of the town known or likely to contain historic or archaeological resources determined on the basis of environmental attributes such as soils, proximity to wetlands or other water sources, documentary or cartographic evidence, written or oral tradition, and discoveries of historic and archaeological resources. These areas also include the Archaeological Protection District established by the existing Historic and Archeological Demolition bylaw (Article XVI) for the Town of Medfield. The Archaeologically Sensitive Zones are shown on the map entitled "Archaeological Sensitivity Map of the Town of Medfield, Massachusetts."

2.3 Commission:

The Medfield Historical Commission

2.4 Historic and Archaeological Resources:

Locations, structures or sites used for prehistoric and historic period occupation, subsistence, industry, trade/commerce, transportation, agriculture, burial and other cultural purposes, containing material remains of human activity.

2.5 Permit Granting Authority or Official:

A board, commission, authority, or official of the Town of Medfield that is authorized by law or regulation to issue a permit, determination, order, or other action, including the issuance of a lease, license, permit, certificate, variance, approval, or other entitlement for use. For the purposes of this bylaw, "permit, determination, order, or other action or approval" shall not include the issuance of a general entitlement to a person to carry on a trade or profession or to operate mechanical equipment which does not depend upon the location of such trade or operation, nor shall it include the issuance of permits or licenses that are independent of and unrelated to a geographical area of impact (e.g., birth or death certificates, marriage or dog

licenses), nor shall it include the issuance of permits or licenses for existing facilities where no alteration(s) are proposed (e.g., common victualers license).

Section 3. Jurisdiction/Regulated Buildings, Structures and Sites

The provisions of this bylaw shall apply to the following areas, buildings, structures and sites whenever a permit, determination, order, or other action, including the issuance of a lease, license, permit, certificate, variance, approval, or other entitlement for use, granted by a permit granting authority or official of the Town of Medfield will be required for alteration(s) of:

3.1 Areas located within the boundaries of the Archaeologically Sensitive Zones.

3.2 Properties included in the Inventory of Historic and Archaeological Assets of the Commonwealth, and/or the Medfield Historical Commission's Inventory of Historic and Archaeological Sites.

3.2 Properties listed in the National or State Registers of Historic Places.

Section 4. Procedure

4.1 Upon receipt of an application for a permit, determination, order, or other action or approval that may result in alterations to historic and archaeological resources, the permit granting authority or official shall direct the applicant or project proponent to: (1) supply the Commission with a copy of the application and any other materials and plans the Commission requires for review and comment; and (2) supply the Massachusetts Historical Commission with the same for review and comment. The Commission shall develop guidelines for applicants and permit granting authorities or officials to assist in implementing this bylaw. The permit granting agency or official shall not issue its permit, determination, order, or other action or approval until the

Commission has responded to the application, but said agency or official may continue to review and comment on the application. Failure of the Commission to respond within thirty (30) days of its receipt of the application shall indicate that the permit granting agency or official may proceed with issuing approval.

4.2 Within fourteen (14) days of receipt of the application by the Commission, the chairperson shall post the date for a meeting of the Commission at which the application shall be heard. The hearing shall take place no fewer than twenty eight (28) days and no more than forty two (42) days after the receipt of the application material from the applicant. The Commission shall give public notice of the hearing by publishing at least fourteen (14) days before the hearing an announcement in a local newspaper of the time, place and purpose of the hearing. The Commission shall also mail or otherwise provide a copy of said notice to the permit granting agency or official, the applicant, to all abutters, to the owners of all properties deemed by the Commission to be affected by the proposed project, to the Medfield Historical District Commission and to any others the Commission deems entitled to notice. The Commission may seek comments from the State Archaeologist and the Massachusetts Historical Commission to assist the Commission in evaluating the application.

4.3 If upon review of the application, the Commission finds that the proposed application may adversely affect historic and archaeological resources, the Commission shall issue a decision with recommendations to the permit granting authority or official that the applicant make adequate provision for the protection of said resources. These provisions can include, but are not limited to conducting archaeological investigations by a qualified archaeological team under a permit (950 CMR 70) issued by the State Archaeologist to locate, identify, evaluate, or mitigate historic and archaeological resources, and the preparation of historic and archaeological preservation, protection, or mitigation plans. All such provisions shall be implemented by the applicant in

consultation with the Commission, the State Archaeologist and the Massachusetts Historical Commission. The permit granting authority or official shall incorporate the Commission's recommendations in issuing, conditioning, or denying its approval to the applicant.

Section 5. Enforcement, Remedies and Appeals

5.1 The Commission and permit granting authorities and officials are each authorized to institute any and all proceedings in law or in equity as they deem necessary and appropriate to obtain compliance with the requirements of this bylaw or to prevent a violation thereof.

5.2 Decisions made by the Commission may be appealed to the Selectmen within twenty one (21) days from the date of the decision of the Commission.

Section 6. Severability

If any section, paragraph or part of this bylaw be for any reason declared invalid or unconstitutional by any court, every other section, paragraph and part shall continue in full force and effect.

Appendix H

MHC KNOW-HOW REFERENCE FORMS

KnowHow #1

INFORMATION AND ASSISTANCE FROM THE MASSACHUSETTS HISTORICAL COMMISSION

Preservation Restrictions

1. What is a preservation restriction?

A preservation restriction is a legal agreement between a property owner and another party, usually a non-profit organization or government body. Such an agreement "runs with the land," governing the use of the property by the current and future owners. It is a vehicle for preserving the architectural integrity of a property by requiring maintenance of the property and preventing alterations which would compromise the property's historic character. See, Massachusetts General Law, chapter 184, section 31.

A preservation restriction under chapter 184 must be approved by the Massachusetts Historical Commission or a local government agency.

2. What are the benefits of a preservation restriction?

Under the federal Tax Treatment Extension Act of 1980, the grant of a preservation restriction may qualify as a charitable deduction for federal income tax purposes. It may also reduce the value of the owner's estate for federal estate tax purposes. In addition, the federal gift tax or capital gains tax payable on property given or sold after it is placed under the restriction may be reduced because of the property's reduced value. On the state and local level, M.G.L. chapter 59, section 11, allows a property with a perpetual preservation restriction to be reassessed on January 1 of the year following the implementation of the restriction. This can result in a savings in local property taxes and state estate taxes.

3. What properties are eligible for preservation restrictions?

A structure or site historically significant for its architecture, archaeology, or associations is eligible for a preservation restriction. Any property listed in the state register of historic places qualifies, but such listing is not required.

4. Who can be a grantor of a preservation restriction?

An owner of eligible property or an authorized person on behalf of the owner can grant a preservation restriction and must sign the preservation restriction agreement.

5. Who can accept a preservation restriction?

Any government body, including the Massachusetts Historical Commission, or local historical commission, or charitable corporation or trust which has the power to acquire land can accept a preservation restriction.

6. How is a preservation restriction conveyed?

A preservation restriction can be conveyed in the form of a restriction, easement, covenant or condition, in any deed, will, or other instrument. It can be conveyed for value or as a donation.

7. What conditions can a preservation restriction contain?

A preservation restriction can forbid or limit any or all (a) alterations in exterior or interior features of the structure, (b) changes in appearance or condition of the site, (c) uses not historically appropriate, (d) field investigation, or (e) other acts or uses detrimental to appropriate preservation of the structure or site. It may also contain other restrictions as well, depending upon the particular circumstances of the restriction grantor and grantee.

If the property being considered for a restriction is located on a lot of land with more acreage than is necessary to preserve the structure's setting, or if the land is not an intrinsic part of the structure's historic significance but should be protected, then the owner should consider combining a conservation restriction on the remaining acreage with the preservation restriction. Massachusetts General Law chapter 184 also deals with Conservation restrictions.

8. Must the preservation restriction be recorded?

A preservation restriction must be recorded in order for it to be generally binding on future purchasers.

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9. How long does the preservation restriction remain in effect?

A preservation restriction can be for a term of years or in perpetuity.

10. How is the property which is the subject of the preservation restriction administered?

Government bodies or charitable corporations who agree to hold a preservation restriction, often require the establishment of an endowment sufficient to cover administration expenses, including the monitoring of the preservation restriction conditions.

11. Can the preservation restriction be terminated? If so, how?

A preservation restriction under chapter 184 can be released in whole or in part by the holder of the restriction for such consideration, if any, as the holder may determine, but only after a public hearing.

BIBLIOGRAPHY

"Preservation Restriction Guidelines," Massachusetts Historical Commission, Office of the Secretary of the Commonwealth.

"Preservation and Conservation Restrictions," Massachusetts Practice, Volume 28, Section 340.

Know How #1 has been financed in part with Federal funds from the National Park Service, U. S. Department of the Interior. However, the contents and opinions do not necessarily reflect the views or policies of the Department of the Interior.

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Washington, D. C. 20240

William Francis Galvin
Secretary of the Commonwealth
Chairman, Massachusetts Historical Commission
220 Morrissey Boulevard, Boston, MA 02125
Phone: 617-727-8470 Fax: 617-727-5128
www.state.ma.us/sec/mhc

KnowHow #4

INFORMATION AND ASSISTANCE FROM THE MASSACHUSETTS HISTORICAL COMMISSION

What to Do When Human Burials are Accidentally Uncovered

1. Why are bones sometimes found?

In Massachusetts, many unmarked graves exist without gravestones, fences, tombstones, or other surface indications of their presence. These are chiefly the graves of prehistoric and historic Indians, which may never have been marked at all; and graves which had been identified at one time in the past, but the markings are no longer visible. As a result, bones are often found during ordinary ground disturbance activities such as the construction of new homes, utilities, or roads; in the agricultural or industrial use of a site; or the excavation of sand or gravel borrow. Bones are also sometimes found eroding out of areas exposed by natural erosion, floodwater scouring, or sand dune formation.

A new law has been enacted which establishes procedures to follow when human bones are accidentally discovered.

2. Who is involved?

Private citizens, State and Local Police, Medical Examiners, State Archaeologist, and the Commission on Indian Affairs.

3. What should you do if you discover bones?

Do not touch or disturb the bones. Notify the state or local police and the regional medical examiner about the discovery and location.

4. What does the Medical Examiner do?

The Medical Examiner investigates the discovery to determine whether the bones are human, and whether they are recent or more than 100 years old. If the bones are less than 100 years old, a criminal investigation may be warranted. If the bones are more than 100 years old, the Medical Examiner then notifies the State Archaeologist, who immediately conducts an archaeological investigation of the site. Throughout these investigations, the police authorities must insure that the site is protected from further damage.

5. What does the State Archaeologist do?

The State Archaeologist investigates the site to determine the age, cultural association and identity of the burial. If the State Archaeologist determines that the burial is that of a Native American, the Commission on Indian Affairs is notified. The State Archaeologist consults with the landowner to determine whether the burial can remain undisturbed. In the case of development projects, the owner and State Archaeologist discuss whether there are prudent and feasible steps the owner can take to protect the burial. If it is impossible to avoid future harm to the burial, the State Archaeologist removes the remains.

6. What does the Commission on Indian Affairs do?

The archaeological investigation of Indian burials is monitored by the Commission on Indian Affairs to insure that the remains are treated respectfully.

Please remember: Once bones or artifacts are removed from the site, valuable information concerning the identity and age of the human remains is lost. Therefore, it is important not to disturb the site in any way until the State Archaeologist can conduct an investigation and record the discovery.

BIBLIOGRAPHY

Massachusetts General Laws, Chapter 38, section 6B; Chapter 9, sections 26A & 27C; Chapter 7, section 38A; Chapter 114, section 17; as amended by Chapter 659 of the Acts of 1983 and Chapter 386 of the Acts of 1989.

For Further Information:

Please contact the State Archaeologist at the Massachusetts Historical Commission.

William Francis Galvin
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Chairman, Massachusetts Historical Commission
Massachusetts Archives Building, 220 Morrissey Boulevard, Boston, MA 02125
Phone: (617) 727-8470 Fax: (617) 727-5128
Website: www.sec.state.ma.us/mhc

KnowHow #6

INFORMATION AND ASSISTANCE FROM THE MASSACHUSETTS HISTORICAL COMMISSION

Historic Properties Inventory Forms

1. What is an MHC inventory form?

Massachusetts Historical Commission inventory forms are the primary means for recording information on historic and archaeological resources in the Commonwealth. The forms are designed to record information on the location, appearance, and condition of these resources. They also allow the recording of information on the history of the resources, including their uses and the people and activities associated with them over time. Finally, inventory forms provide an evaluation of the significance of resources relative to similar properties and sites in a local or statewide context. Current photographs are attached to the forms, which also include a map showing the location of the resource.

2. Are there different types of inventory forms?

Yes. The MHC has developed standard inventory forms for ten categories of cultural resources: buildings, structures, objects, bridges, areas, parks and landscape features, burial grounds, streetscapes, historic archaeological sites, and prehistoric archaeological sites.

3. Who fills out MHC inventory forms?

Most inventory forms are completed by local historical commissions or by professional historic survey consultants working for local historical commissions. Inventory forms also are completed by municipal planning and community development offices and by local historic district commissions. Avocational and professional archaeologists complete inventory forms for historic and prehistoric archaeological sites. State and federal agencies complete inventory forms for historic properties under their ownership or properties that may be affected by their activities. Planners for both public and private projects subject to state or federal licensing, funding, or permitting may prepare inventory forms for historic properties potentially affected by the project. Historic preservation organizations, local historical societies, property owners, and other individuals and groups all regularly submit inventory forms for historic properties to the MHC.

4. Where are these inventory forms kept?

The Inventory of Historic and Archaeological Assets of the Commonwealth, also known as the statewide inventory, is a public record and therefore available for public use at the MHC office. Information on an estimated quarter-million historic properties is included in these files. The historic properties inventory forms are arranged by town and indexed by street address. In addition to the inventory forms, the statewide inventory files include information recorded on maps, in reports, and on computer database files.

Within local government, local historical commissions maintain a duplicate set of inventory forms, with original photographs, for their respective communities. Photocopies of local inventory forms often are available for public use at municipal libraries, offices, town halls, or other local repositories. Contact your local historical commission for more information on the location and availability of forms in your city or town. Remember that the MHC receives inventory information from many sources statewide, and may have forms and other materials not included in local files. Only forms on file with the MHC, however, are considered part of the Inventory of Historic and Archaeological Assets of the Commonwealth.

5. Can users search for specific information in the statewide inventory?

Yes. The MHC has developed a computer database, the Massachusetts Cultural Resource Information System (MACRIS), that has significantly improved a user's ability to locate information in MHC's inventory files. MHC staff is able to search the historic properties database for a wide variety of attributes or combination of attributes, including (to name just a few) historic name, date of construction, architect's name, architectural style, historic use, or building material. Researchers can then use the resulting database reports to locate more detailed information on the inventory forms.

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KnowHow #6

6. In what other ways are inventory forms used and who uses them?

Inventory forms are the foundation of municipal historic preservation efforts, and local historical commissions should keep other local government boards and officials aware of the availability of the inventory as a planning tool. Local inventories support the establishment of specific historic preservation tools, such as local historic districts and demolition review measures, and aid in their administration. Information from inventory forms finds its way into local classrooms, walking tours, historic marker programs, local comprehensive plans, and publications. Through their use, inventory forms help to raise public appreciation for and understanding of historic properties and sites.

Inventory forms also are the fundamental research and planning document supporting the MHC's efforts to evaluate and protect cultural resources. At the MHC, project planners and MHC staff consult the inventory files to determine whether historic resources are present in a project area and, if so, to assess the potential impacts of projects on historic resources. MHC staff also uses the inventory to determine whether historic properties are eligible for listing in the National Register of Historic Places; information from the inventory can be the basis for preparing a National Register nomination. Historians, students, property owners, realtors, and journalists are among the users who consult inventory forms regularly at the MHC. Location scouts even use the inventory to find possible settings for film and television shoots!

7. Does completing an inventory form place a property in the State or National Registers of Historic Places?

No. The inventory form is simply a record of information on a historic property. It does not give a property any official historic designation. Properties are listed in the State Register of Historic Places only when they have received one of several historic designations established under local, state, or federal law. A list of these designations is available from the MHC. Properties are listed in the National Register of Historic Places through a multiple step nomination process

administered by the MHC and the National Park Service. For further information, see MHC's *Know How #3: What You Need to Know About Listing in the National Register*.

8. Does inclusion in the statewide inventory place any restrictions on a property or its use?

No. However, inventory forms may be used to implement various locally adopted historic preservation mechanisms. Local demolition review, site plan and design review, and zoning overlays may cite the local inventory as a basis for identifying properties that are subject to the provisions of the ordinance or bylaw.

9. Where can I get inventory forms or help in preparing an inventory form?

First contact your local historical commission or the MHC to determine whether an inventory form has already been completed for the property in question. If not, ask your local historical commission for assistance in completing a form. Detailed instructions for completing all inventory forms are included in MHC's *Historic Properties Survey Manual*, on file with your local historical commission, and also available from the State Bookstore (617) 727-2834. Blank inventory forms and instructions for completing specific forms are available from the MHC.

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Appendix I

PROJECT CORRESPONDENCE



The Commonwealth of Massachusetts
William Francis Galvin, Secretary of the Commonwealth
Massachusetts Historical Commission

PERMIT TO CONDUCT ARCHAEOLOGICAL FIELD INVESTIGATION

Permit Number 2943 Date of Issue April 9, 2007
Expiration Date April 9, 2008

PAL is hereby
authorized to conduct an archaeological field investigation pursuant to
Section 27C of Chapter 9 of General Laws and according to the regulations
outlined in 950 CMR 70.00.

Town-Wide Archaeological Reconnaissance Survey, Halifax

Project Location

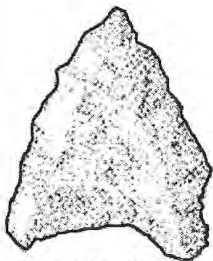
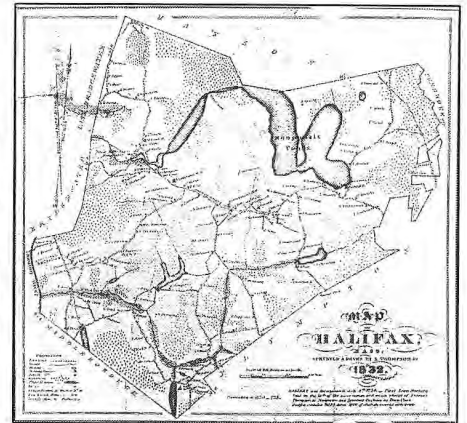
Brona Simon
Brona Simon, State Archaeologist
Massachusetts Historical Commission

HALIFAX HISTORY AND ARCHAEOLOGY

PUBLIC INFORMATION DAY

Researchers from **PAL** (Public Archaeology Laboratory) together with the **Halifax Historical Commission** invite area residents to share knowledge about the town's heritage at a Public Information Day.

PAL is conducting an **Archaeological Reconnaissance Survey of the Town of Halifax**. The survey will compile information on Native American and historic period archaeological sites within Halifax to help identify and protect these important resources.



Ritchie 1971

PAL would like to record information about the types and locations of Native American **artifacts** (such as stone tools, arrowheads, shell piles, and pottery) collected in town, as well as areas where **historic activities** occurred (such as mill ruins, cellarholes, or old cart paths). PAL archaeologists will be present to collect information and answer questions about the history and archaeology of the town. Please plan to stop by!

If you are unable to attend, but would like to share your information, please contact Holly Herbster at PAL (401) 728-8780 or hherbster@palinc.com

SATURDAY, JANUARY 26, 2008

9:00 A.M. TO 1:00 P.M.

HALIFAX TOWN HALL 499 PLYMOUTH STREET

