

<b>Study Description</b>	An <b>Archaeological Study</b> identifies and evaluates the presence of archaeological resources and outlines measures to mitigate the impact of development on these resources. This study is required on properties considered to hold archaeological potential.
<b>Purpose</b>	To ascertain the presence or absence of archaeological resources. If these resources are present, the archaeological study should evaluate the significance of these resources and outline measures to conserve the resources or mitigate the impact of development on these resources.
<b>Who should prepare this?</b>	A professional holding an archaeological licence from the Ministry of Tourism, Culture and Sport. All reports and drawings must be stamped and/or signed and dated by a qualified professional, licensed in the Province of Ontario.
<b>When is this required?</b>	To support the following applications on properties considered to hold archaeological potential: <ul style="list-style-type: none"><li>• Official Plan Amendment</li><li>• Draft Plan of Subdivision/Condominium</li><li>• Zoning By-law Amendment</li><li>• Site Plan Control</li><li>• Consent to Sever</li></ul>
<b>Required Contents</b>	An <b>Archaeological Study</b> must adhere to the Standards and Guidelines for Consultant Archaeologists (2011) for work conducted within lands which comprise the City of Barrie.
<b>What else should we know?</b>	<p>An <b>Archaeological Study</b> must be submitted and accepted by the Ministry of Tourism, Culture and Sport to be accepted by the City of Barrie, and a letter confirming receipt and acceptance of the <b>Archaeological Study</b> must be provided to City Planning staff.</p> <p>Should the recommendations include a program of archaeological monitoring during the construction process, an archaeological monitoring and mitigation strategy will be required as a condition of development approval.</p> <p>Should the assessment result in the discovery of archaeological resources (e.g. arrowheads or human remains), the proponent will be required to prepare and implement a commemoration and interpretation strategy as a condition of development approval.</p> <p>Archaeological assessments are to be completed together with any associated mitigation well in advance of any soil disturbance.</p> <p>A <b>Marine Archaeological Assessment</b> may be required, either as a supplement, or in addition, to this report. See Appendix A – Marine Archaeological Assessment for details regarding the requirements for a <b>Marine Archaeological Assessment</b>.</p>

It is the responsibility of the applicant and their consulting team to comply with the *Ontario Heritage Act* regardless of the City requesting an **Archaeological Study**.

**What other resources are available?**

Association of Professional Archaeologists directory:

<http://apaontario.ca/member-directory>

Ministry of Tourism, Culture and Sport Criteria for Evaluating Archaeological Potential

<http://www.forms.ssb.gov.on.ca/mbs/ssb/forms/ssbforms.nsf/FormDetail?OpenForm&ACT=RDR&TAB=PROFILE&SRCH=1&ENV=WWE&TIT=0478&NO=021-0478E>

Section 3.4 – Cultural Heritage Conservation of the Official

<https://www.barrie.ca/City%20Hall/Planning-and-Development/Pages/Official-Plan.aspx>

The Standards and Guidelines for Consultant Archaeologists (2011)

[http://www.mtc.gov.on.ca/en/publications/SG\\_2010.pdf](http://www.mtc.gov.on.ca/en/publications/SG_2010.pdf)

Information surrounding Land Use Planning and Development in relation to archaeology can be found here:

[http://www.mtc.gov.on.ca/en/archaeology/archaeology\\_planning.shtml#a2](http://www.mtc.gov.on.ca/en/archaeology/archaeology_planning.shtml#a2)

**Notes**

If the proposed development is revised, the study/report shall reflect the revisions by an updated report or letter from the author indicating the recommendations and conclusions are the same.

Please note that a peer review may be required. The cost of the peer review will be borne by the applicant.

Please note that the requirements of this study may vary depending on the nature of the proposal. This will be determined through the pre-consultation process and in consultation with any applicable external agencies.

If the submitted study is incomplete, is authored by an unqualified individual, or does not contain adequate analysis, the application will be considered incomplete and returned to the applicant.

# APPENDIX A - MARINE ARCHAEOLOGICAL ASSESSMENT

## Terms of Reference

<b>Study Description</b>	A <b>Marine Archaeological Assessment</b> identifies and evaluates the presence of marine archaeological resources and outlines measures to mitigate the impact of development on these resources. A marine archaeological site is defined as a site that is fully or partially submerged, or that lies below, or partially below, the high-water mark of any body of water.
<b>Purpose</b>	<ul style="list-style-type: none"><li>• To ascertain the presence or absence of marine archaeological resources</li><li>• To evaluate the significance of these resources and outline measures to mitigate the impact of development on these resources</li></ul>
<b>Who should prepare this?</b>	A professional holding a marine archaeological licence from the Ministry of Tourism, Culture and Sport. All reports and drawings must be stamped and/or signed and dated by a qualified professional, licensed in the Province of Ontario.
<b>When is this required?</b>	To support the following applications on properties considered to hold archaeological potential: <ul style="list-style-type: none"><li>• Official Plan Amendment</li><li>• Draft plan of Subdivision/Condominium</li><li>• Zoning By-law Amendment</li><li>• Site Plan Control</li><li>• Consent to Sever</li></ul>
<b>Required Contents</b>	Please contact the Ministry of Tourism, Culture and Sport to scope the <b>Marine Archaeological Assessment</b> .
<b>What else should we know?</b>	It is the responsibility of the applicant and their consulting team to comply with the <i>Ontario Heritage Act</i> regardless of the City requesting a <b>Marine Archaeological Assessment</b> .
<b>What other resources are available?</b>	Association of Professional Archaeologists directory: <a href="http://apaontario.ca/member-directory">http://apaontario.ca/member-directory</a>  Section 3.4 – Cultural Heritage Conservation of the Official Plan <a href="https://www.barrie.ca/City%20Hall/Planning-and-Development/Pages/Official-Plan.aspx">https://www.barrie.ca/City%20Hall/Planning-and-Development/Pages/Official-Plan.aspx</a>  The Standards and Guidelines for Consultant Archaeologists (2011) <a href="http://www.mtc.gov.on.ca/en/publications/SG_2010.pdf">http://www.mtc.gov.on.ca/en/publications/SG_2010.pdf</a>  Ministry of Tourism, Culture and Sport - Marine Archaeology <a href="http://www.mtc.gov.on.ca/en/archaeology/archaeology_underwater.shtml">http://www.mtc.gov.on.ca/en/archaeology/archaeology_underwater.shtml</a>

**Notes**

If the proposed development is revised, the study/report shall reflect the revisions by an updated report or letter from the author indicating the recommendations and conclusions are the same.

Please note that a peer review may be required. The cost of the peer review will be borne by the applicant.

Please note that the requirements of this study may vary depending on the nature of the proposal. This will be determined through the pre-consultation process and in consultation with any applicable external agencies.

If the submitted study is incomplete, is authored by an unqualified individual, or does not contain adequate analysis, the application will be considered incomplete and returned to the applicant.