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www.zzap.ca

December 5, 2022

Stephanie Salloum , MCIP, LPP
Principal Planner – Planned Growth
Community Planning | Planning & Development
C. 902.476.2792

Re: Assessment of the Historical Use of the Dartmouth Crossing Lands

Dear Stephanie,

In November 2022 HRM staff provided Zzap Consulting Inc. with a memo outlining additional information and studies the municipality is seeking to advance the planning process for the Dartmouth Crossing Special Plan Area. One of these requests is to provide an assessment that outlines the historic use of the site to ensure no areas of historic, cultural, or archaeological significance are impacted by the proposed development of the lands. To support this letter, the following is included as attachments:

- Attachment A: Historical Aerial Photos of the Lands
- Attachment B: Former Quarry Boundary Concept Plan overlay

The Dartmouth Crossing lands, particularly the lands within the special plan area were historically used for heavy industrial uses including quarries, asphalt facilities and C&D disposal sites. Throughout the 1960's and 1970's rock from various portions of the quarry were used to build major city infrastructure like Highway 118, Fairview container pier and the Mackay bridge abutments and piers.

As outlined in Attachment A & B, the lands included in the development concept are within the boundary of the former quarry activity. As such, no areas of historic, cultural, or archaeological significance are expected to be impacted by the development. A portion of the development lands fall outside the former quarry boundary, adjacent to Frenchman's Lake. The concept plan envisions the majority of these lands would be captured within the proposed parkland and buffers around the lake. However if further archeological assessment is required for those lands outside the former quarry boundary, we propose that this be a required clause within the Development Agreement that the assessment occur and be provided to the municipality at the permitting stage.



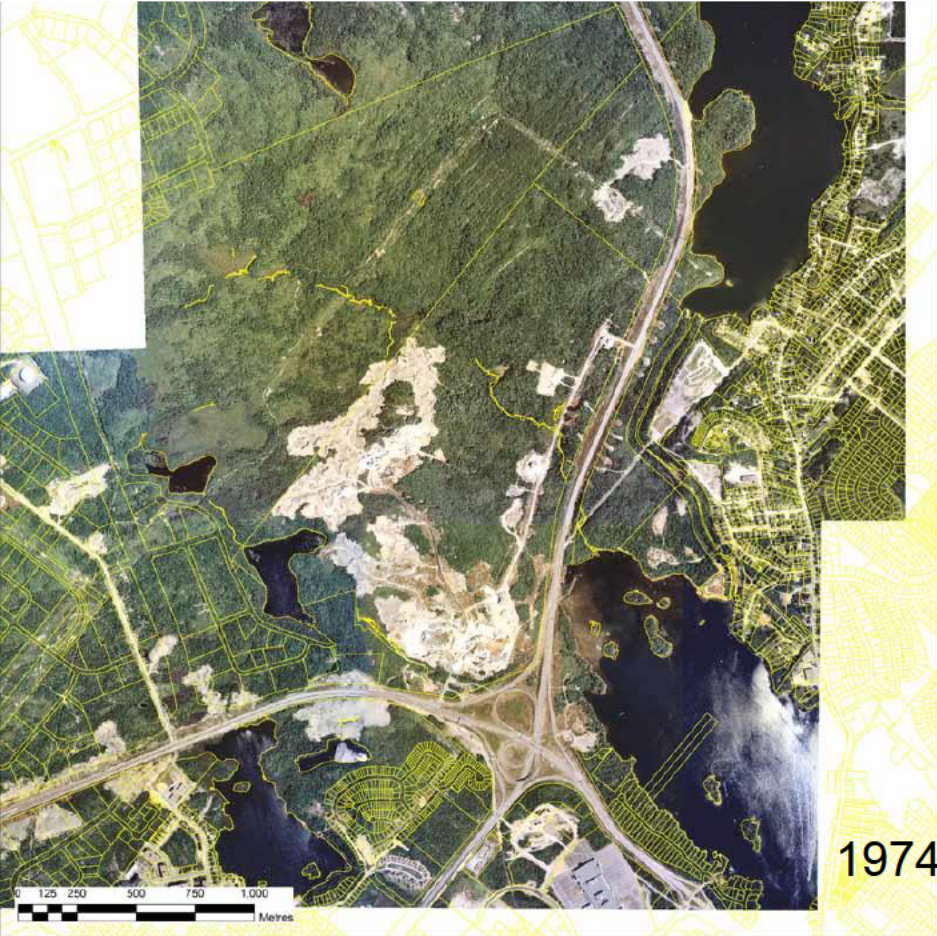
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We trust this information satisfactory, if you have any further questions or clarifications, please do not hesitate to contact the undersigned.

Regards,

Original Signed

Greg Zwicker, MCIP, LPP
Principal
ZZap Consulting Inc.



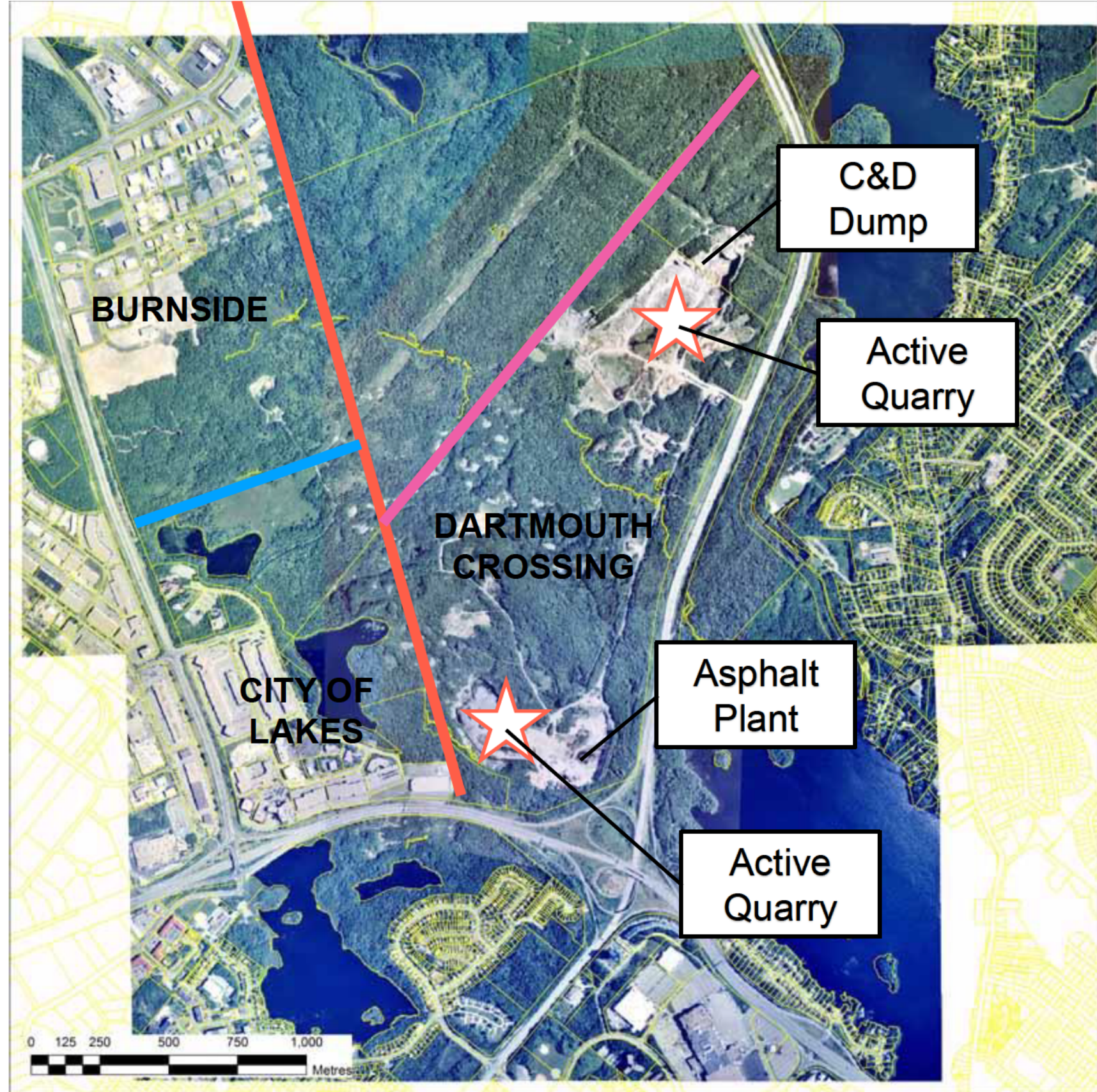
1974



1982

Maximum Quarry Activity

HISTORIC BROWNFIELD USES



2003

Attachment A: Historical Aerial Photos of the Lands

FILE: C:\Users\Ken\Zwickler Architecture & Planning\Projects - Documents\2020\20-100 Dartmouth Crossing\20-100-06 Residential L1 and L2\4_Plan\1_DWG\1_Site Plan\20-100-06-SITE_PLAN-106.dwg SHEET: quarry

