



# THE CORPORATION OF THE TOWN OF MILTON

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## NOTICE OF ESR SUBMISSION

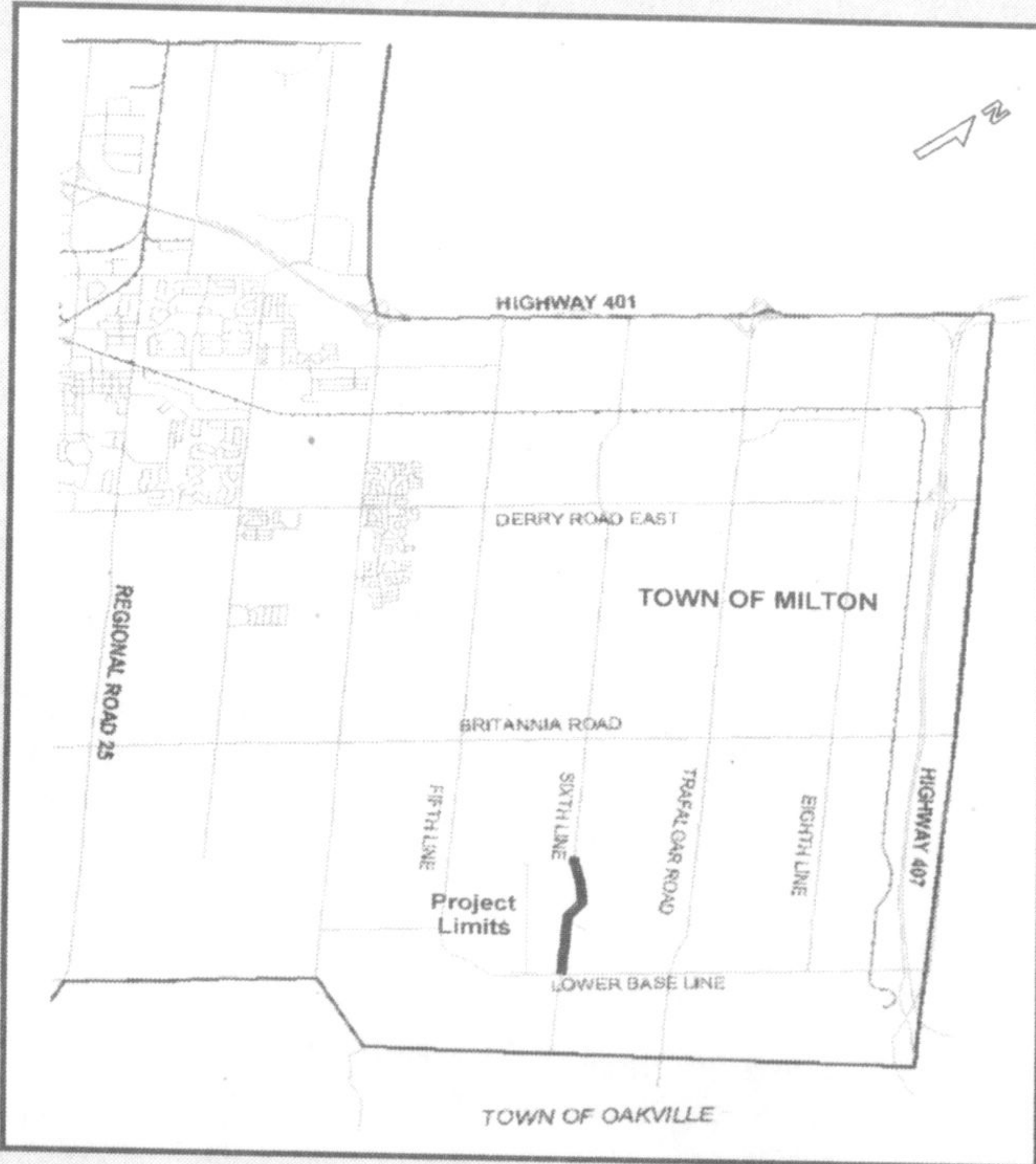
### Sixth Line Improvements From Lower Base Line to 0.4 km North of the Bailey Bridge at East Sixteen Mile Creek Town of Milton

#### The Study

The preliminary design study investigating improvements to Sixth Line from Lower Base Line to 0.4 km north of the Bailey bridge at East Sixteen Mile Creek, a distance of approximately 1.9 km, is now complete.

The preferred design concept for improvements to Sixth Line includes the following main components:

- pavement rehabilitation and the addition of 1.2 m gravel shoulders to provide a safety zone for disabled vehicles;
- improvements to the horizontal alignment and vertical profile of the Bailey bridge at East Sixteen Mile Creek; and,
- replacement of the existing Bailey bridge with a new two-lane single span structure with concrete abutments. The new bridge alignment will maintain the existing roadway footprint where possible.



Sixth Line within the project limits will be constructed to a 60 km/h design speed and will have a posted speed of 50 km/h.

LEA Consulting Ltd. managed the study on behalf of the Town of Milton. LGL Limited provided environmental design and planning services on behalf of LEA.

#### The Process

The study followed the approved planning process for Schedule "C" projects in accordance with the "Municipal Class Environmental Assessment" (MEA 2000), with the opportunity for public input throughout.

An Environmental Study Report (ESR) will be available on August 1, 2003 for a 60-day public review period. Interested persons are encouraged to review this document and provide comments before September 30, 2003. If, after consulting with the Town of Milton's consultants and staff, you have serious unresolved concerns, you have the right to request a Part II Order for this project from the Minister of the Environment (135 St. Clair Avenue West, Toronto, M4V 1P5). A Part II Order may lead to the preparation of an individual environmental assessment. A copy of the request should be forwarded to the Town of Milton and LEA Consulting Ltd. at the addresses noted below. If there are no outstanding concerns after September 30, 2003, the project will be considered to have met the requirements of the Class EA.

Copies of the ESR are available for review at the following locations:

Ministry of the Environment Central Region Office 5775 Yonge Street, 9th Floor North York, Ontario M2M 4J1 Monday to Friday 8:30 to 4:30	Town of Milton Clerks Office 43 Brown Street Milton, Ontario L9T 5H2 Monday to Friday 8:30 to 4:30
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Milton Public Library  
45 Bruce Street  
Milton, Ontario  
L9T 2L5  
Tuesday to Thursday 10:00 a.m. to 9:00 p.m.  
Friday and Saturday 10:00 a.m. to 5:00 p.m.  
Sunday 1:00 p.m. to 5:00 p.m. (beginning September 7, 2003)

#### Comments

We are interested in hearing any comments that you may have about the study. With the exception of personal information, all comments will become part of the public record.

Please send any comments or requests to either of the following:

Ms. Alla Dinerman, P. Eng Consultant Project Manager LEA Consulting Limited 625 Cochrane Drive, Suite 900 Markham, Ontario, L3R 9R9 Tel: (905) 470-0015, Ext. 243 Fax: (905) 470-0030 E-mail: adinerman@LEA.ca	Mr. Peter Linn; P. Eng Project Manager Community Services Department Town of Milton 43 Brown Street Milton, Ontario, L9T 5H2 Tel: (905) 878-7252, Ext. 2181 Fax: (905) 878-6995 E-mail: peter.linn@town.milton.on.ca
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#### Introduction

In 2003, the City of Mississauga is completing a study focused on the proposed development of the North Sixteen District, located east of Ninth Line, between Derry Road and Highway 401. This involves an assessment of the existing forest and wildlife, a study of the existing creeks and watercourses which may sustain fish habitat, as well as an analysis of the impacts which the development may pose to flooding and water pollution levels downstream. The study will make recommendations to address these impacts, which may include maintaining open watercourses and forest in some areas to provide habitat, and the construction of one or more stormwater management facilities to prevent flooding of downstream lands and to remove pollutants from the runoff before entering the watercourses. It is currently anticipated that the North Sixteen District would be developed to provide commercial or employment land use. The change in the land cover from fields to asphalt and structures would have the following impacts:

- Increase in the volume and rate (i.e. speed) of storm run off
- Increase in the amount of certain contaminants entering the downstream watercourses.
- Potential or partial removal of certain areas which currently sustain fish or aquatic habitat.
- Possible increase in erosion within the watercourse through the residential development south of the CPR.

#### What do we hope to achieve?

The study is proposed to document the presence or absence of wildlife and fish habitat within the existing site. The development of the North Sixteen District may require that a portion of the existing watercourses and other environmental features remain protected flowing development. Appropriate stormwater management will need to be planned in order to remove pollutants from storm runoff and prevent flooding of downstream lands. The specific requirements for development within the North Sixteen District would be documented in the final report, in order to protect existing ecosystems and the surrounding lands. As part of the study, the Town of Milton, Region of Halton and City of Mississauga are working together to remap the floodplain limits for the Sixteen Mile Creek, west of Ninth Line to Hwy 407, from Hwy 401 in the north to the Lower Base Line/Eglinton Ave. area in the south, for improved clarity.

#### Your Role

The success of this project depends on your input as informed citizens. A Public Information Centre will be held in the future (projected early Fall) to further explain the project and to address any questions, concerns, and comments which you may have. Please take time to become familiar with the East Sixteen Mile Tributary Subwatershed, learn about some of the issues and let us know of your concerns regarding matters related to the development of the North Sixteen District. Members of the Public are encouraged to provide comment. If you wish to receive additional information or wish to provide input to the study please contact:

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