

APPENDIX L

MEDEI PUBLIC WORKS CLASS ENVIRONMENTAL ASSESSMENT DOCUMENTATION



**ITEM 8
SAMPLE PROCEDURE**

**PROCEDURE FOR THE APPLICATION OF CLIENT MINISTRY OR AGENCY'S CLASS EA OR
DECLARATION ORDER**

This form is to be completed for all Category B and C undertakings, for which a client ministry/agency's Class EA/Declaration Order will be or has been used to assess the undertaking.

Part I of this form should be completed prior to completing the Class EA/Declaration Order for the undertaking. Part II of this form should be completed after the Class EA/Declaration Order has been completed.

Upon completion, this form should be placed in the project file.

Please refer to Section 9.7 of the PW Class EA Process for further details.

PART I - PRE-PW CLASS EA/DECLARATION ORDER

1. Does your ministry/agency's Class EA/Declaration Order cover the proposed undertaking?
☐ Yes ☒ No

If no, the PW Class EA must be used to assess the undertaking.

2. If yes, please provide copies of relevant provisions in the Class EA/Declaration Order that support this position. Alternatively, please list the relevant provisions below.

- ☐ Relevant provisions attached
☒ Relevant provisions listed below

Provisions:

Halton Region proposes to streamline the PW Class EA process by incorporating the requirements of the PW Class EA into the Environmental Study Report being completed in accordance with the Municipal Class EA process, as advised by Lisa Myslicki of Infrastructure Ontario.

2. Do you intend to carry out the Class EA/Declaration Order process or do you wish **MOI/IO** to do so?
- ☒ Intend to carry out Class EA/Declaration Order process
- ☐ **MOI/IO** to carry out Class EA/Declaration Order process
-
-
-

PART II - POST CLASS EA/DECLARATION ORDER

1. Have the Class EA/Declaration Order requirements been met for this undertaking?
- ☐ Yes ☐ No
2. Are there any conditions attached to the Class EA/Declaration Order approvals for this undertaking?
- ☐ Yes ☐ No

3. If there are any conditions attached to the Class EA/Declaration Order approvals, please provide conditions.

- ☐ Conditions attached
☐ Conditions listed below

Conditions:

4. Have all of the conditions attached to the Class EA/Declaration Order approvals been fulfilled?

- ☐ Yes ☐ No

5. If no, specify which conditions have not been met.

6. Please specify how and when these conditions will be met.

If there are conditions which cannot be met or if MOI/IO is unable to obtain written confirmation that the client ministry/agency's Class EA/Declaration Order has been met, the client ministry/agency will have to resolve the outstanding issues before MOI/IO can proceed with the undertaking.

Part I Completed By:

Name: Alicia Jakaitis

Client Ministry/Agency: Regional Municipality of Halton

Address: 1151 Bronte Road, Oakville, ON L6M 3L1

Phone: (905) 825-6000 ext. 7556

E-Mail: alicia.jakaitis@halton.ca

Date Completed: March 2, 2016

Copy sent to MOI/IO: (Lisa Myslicki) ☒ Yes ☐ No

Part II Completed By:

Name: _____

Client Ministry/Agency: _____

Address: _____

Phone: _____

Fax: _____

E-Mail: _____

Date Completed: _____

Signature: _____

Position/Title: _____

Copy sent to MOI/IO:

☐ Yes ☐ No



March 12, 2015
UEM Project No. 14-508

SENT BY EMAIL ONLY: lisa.myslicki@infrastructureontario.ca

Lisa Myslicki
Environmental Specialist, Environmental Management
Infrastructure Ontario
1 Dundas Street West – Suite 2000
Toronto, Ontario M5G 2L5

Dear Ms. Myslicki:

**Re: Ninth Line (Regional Road 13) Transportation Corridor Improvements, Halton Hills
Schedule C Class Environmental Assessment Study
Response to Letter Dated December 19, 2014 – IO Property within the Study Area**

This letter is in response to your December 19, 2014 letter to Ms. Alicia Jakaitis, Halton Region Project Manager for the Class Environmental Assessment (Class EA) for Ninth Line Transportation Corridor Improvements from Highway 407 to 10 Side Road in the Town of Halton Hills.

Halton Region has retained Urban and Environmental Management Inc. (UEM) to complete this Class EA. The proposed improvements involve widening Ninth Line from 2 lanes to 4 lanes with a painted center median, and including on-road bicycle lanes and a multi-use path on both sides, in accordance with Regional Right-of-Way design guidelines.

Enclosed is a map of the study area with 2 Infrastructure Ontario (IO) properties identified in the vicinity of the study area.

The purpose of this letter is to inform you that the IO property located at 9399 Ninth Line (legal description: CON 10 PT LOT 7 RP 20R6315; PART 1) will be impacted by the proposed widening of Ninth Line, however this impact will be minimal. The second enclosure to this letter depicts the loss of frontage of the property at 9399 Ninth Line posed by the preliminary preferred design at this stage of the Class EA process.

As part of this Class EA, a Stage 1 Archaeological Assessment and a Built Heritage Review was conducted and it was concluded that the IO property in question does not have any cultural heritage features that would be impacted by the proposed improvements. The third enclosure to this letter presents the areas with archaeological potential within the study area; 9399 Ninth Line is located in an area with low/no archaeological potential.

There is one other property owned by IO adjacent to the study area with frontage on Steeles Avenue, however, the proposed road improvements for this Class EA do not impact this property.

Given that the proposed undertaking affects a property owned by IO, we will need to discuss the MEDEI Class EA requirements applicable to this project to ensure that the Schedule C Class EA currently underway fulfills those requirements prior to filing the ESR. Kindly contact me at your convenience to address this matter.

We anticipate filing the ESR in October 2015. Please feel free to contact me at (905) 212-9722 ext. 45 or aalmuina@uemconsulting.com.

Yours truly,

URBAN & ENVIRONMENTAL MANAGEMENT INC.



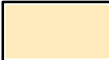

Alvaro L. Almuina, P.Eng., M.Eng., PMP, DCE
Project Manager

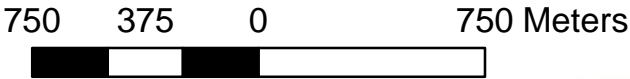
C: A. Jakaitis, Halton Region
C: Caitlin Vanderkooy, Infrastructure Ontario

Encl.: (1) Map of Ninth Line Study Area Identifying Location of IO Property (9399 Ninth Line)
(2) Drawing of the Preferred Preliminary Design in front of the IO Property
(3) Map of Areas with Archaeological Potential within the Study Area

Halton Region 9th Line Class EA - IO Properties

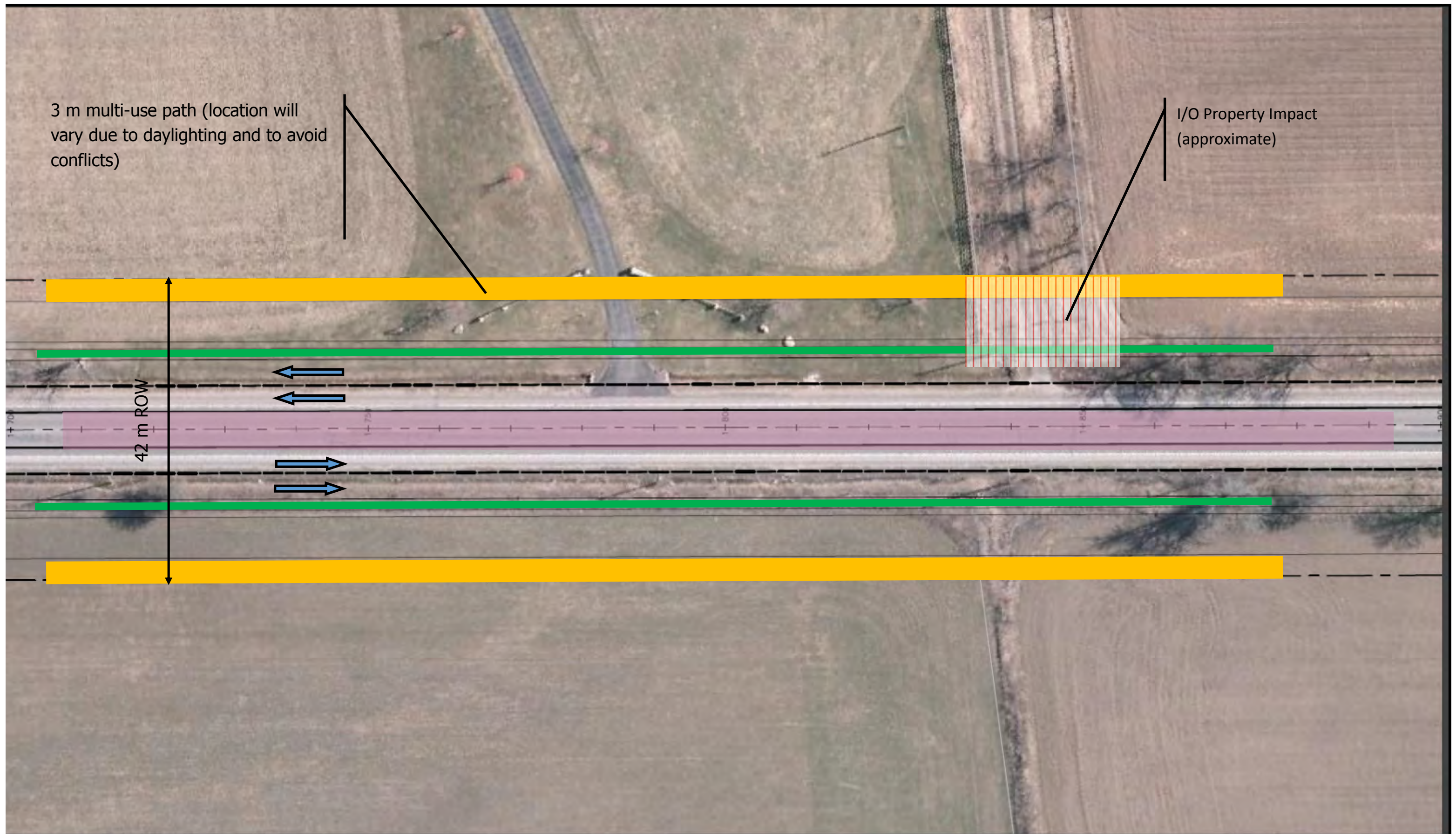


-  IO Property
-  Study Area

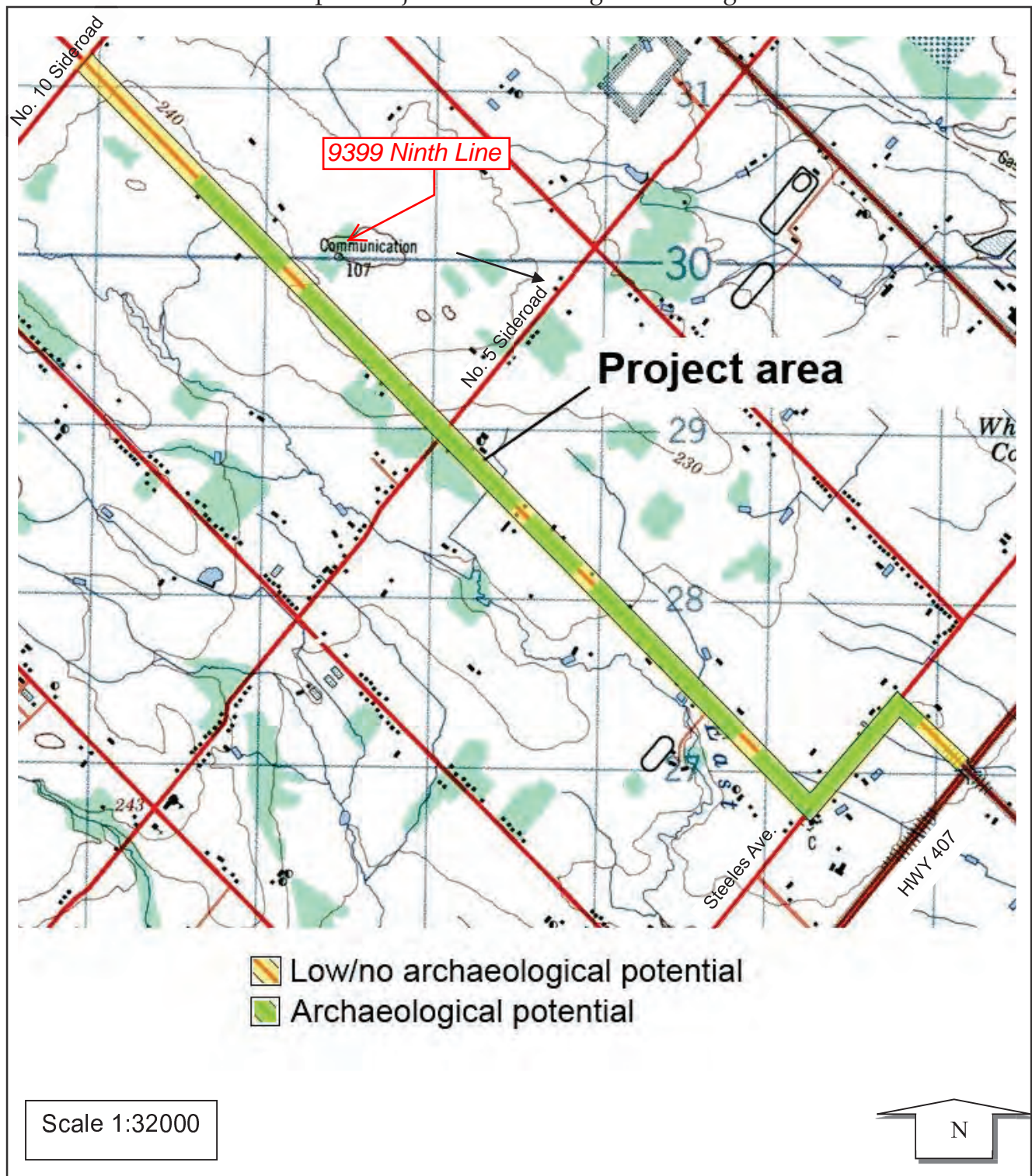


Projection: UTM Zone 17N NAD83
Date: 9 Feb 2015





4. NTS Map of Project Area Showing Archaeological Potential



Amanda Selig

From: Amanda Selig
Sent: Tuesday, August 18, 2015 4:16 PM
To: Paul Bond (pbond@hrca.on.ca)
Cc: Alvaro Almuina; Jakaitis, Alicia <Alicia.Jakaitis@halton.ca> (Alicia.Jakaitis@halton.ca)
Subject: Ninth Line Class EA in Halton Hills - Duty to Consult
Attachments: Letter to Conservation Halton - Duty to Consult - 18Aug15.pdf

Hello Paul,

Please find attached a letter regarding the Ninth Line Corridor Improvements Class EA project underway in the Town of Halton Hills. Since there is a property managed by Infrastructure Ontario that will be impacted by the proposed road improvements, we are required to inform Conservation Halton of the proposed impacts. *Please note that this notice requires a formal written response and we respectfully ask that one be provided by September 25, 2015.*

If you are not the appropriate person to contact regarding this matter, please forward the attached letter to the correct person at your agency, and inform Alvaro and myself of who the correct contact person is.

Thank you,

Amanda Selig, BES, EPT

Urban & Environmental Management Inc. (UEM)

4701 St. Clair Avenue, Suite 301

Niagara Falls, Ontario, L2E 3S9

T (905) 371 - 9764 x 230 | F (905) 371 - 9763

e-mail: aselig@uemconsulting.com | Website: www.uemconsulting.com



August 18, 2015
UEM Project No. 14-508

SENT BY EMAIL ONLY: pbond@hrca.on.ca

Paul Bond
Environmental Planner
Conservation Halton
2596 Britannia Road West
Burlington, ON L7P 0G3

Dear Mr. Bond:

**Re: Ninth Line (Regional Road 13) Transportation Corridor Improvements, Halton Hills
Ministry of Infrastructure Public Work Class Environmental Assessment (2012 Office
Consolidation) Triggered – Category 'B' Undertaking**

The purpose of this letter is to inform Conservation Halton that the Ninth Line Class EA Project Team will be proceeding with our EA in accordance with Category 'B' of the Ministry of Infrastructure Public Work Class Environmental Assessment 2012 Office Consolidation (PW Class EA) regarding the property managed by Infrastructure Ontario (IO) at 9399 Ninth Line (legal description: CON 10 PT LOT 7 RP 20R6315; PART 1) in the Town of Halton Hills (please refer to **Figures 1 and 2** attached). **Figure 1** shows the location of the impacted IO property in relation to the study area and **Figure 2** shows the approximate area impacted by the proposed widening along Ninth Line. The amount of land that will need to be disposed and severed from the IO property consists of a narrow driveway that is approximately 15.3 metres wide by 11.0 metres deep.

As required by the PW Class EA process, we are completing the Seven Point Analysis as prescribed for Category 'B' undertakings. In order to fulfill the Ministry of Economic Development, Employment and Infrastructure (MEDEI) *Duty to Consult* requirements, we are required to inform Conservation Halton that the proposed improvements to Ninth Line **will require MEDEI to dispose of and sever lands that it owns** (please refer to **Figure 2** for more details).

We respectfully ask that you provide the undersigned with a written response providing input on whether your agency has any concerns with the above mentioned realty undertaking. If your agency has no concerns with the proposed impacts to the property located at 9399 Ninth Line, please indicate this in your written response.

We anticipate filing the Environmental Study Report (ESR) in January 2016. Therefore, **we respectfully ask that you provide a written response by September 25, 2015** so that your input can be reviewed by IO in conjunction with the draft ESR. If you have any questions or require more information, please feel free to contact me at (905) 212-9722 ext. 45 or aalmuina@uemconsulting.com.

Yours truly,

URBAN & ENVIRONMENTAL MANAGEMENT INC.



Alvaro L. Almouina, P.Eng., M.Eng., PMP, DCE
Project Manager

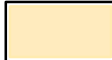
C: A. Jakaitis, Halton Region
Amanda Selig, UEM

Enclosures: 1) Figure 1 – Location of 9399 Ninth Line in Relation to the Study Area Boundaries
2) Figure 2 – Approximate Impact of Proposed Road Improvements on 9399 Ninth Line
3) Regulation 97/04 Regulation Limit Mapping from the Town of Halton Hills Official Plan

Figure 1: Halton Region 9th Line Class EA - IO Properties



750 375 0 750 Meters

-  IO Property
-  Study Area

Projection: UTM Zone 17N NAD83
Date: 9 Feb 2015



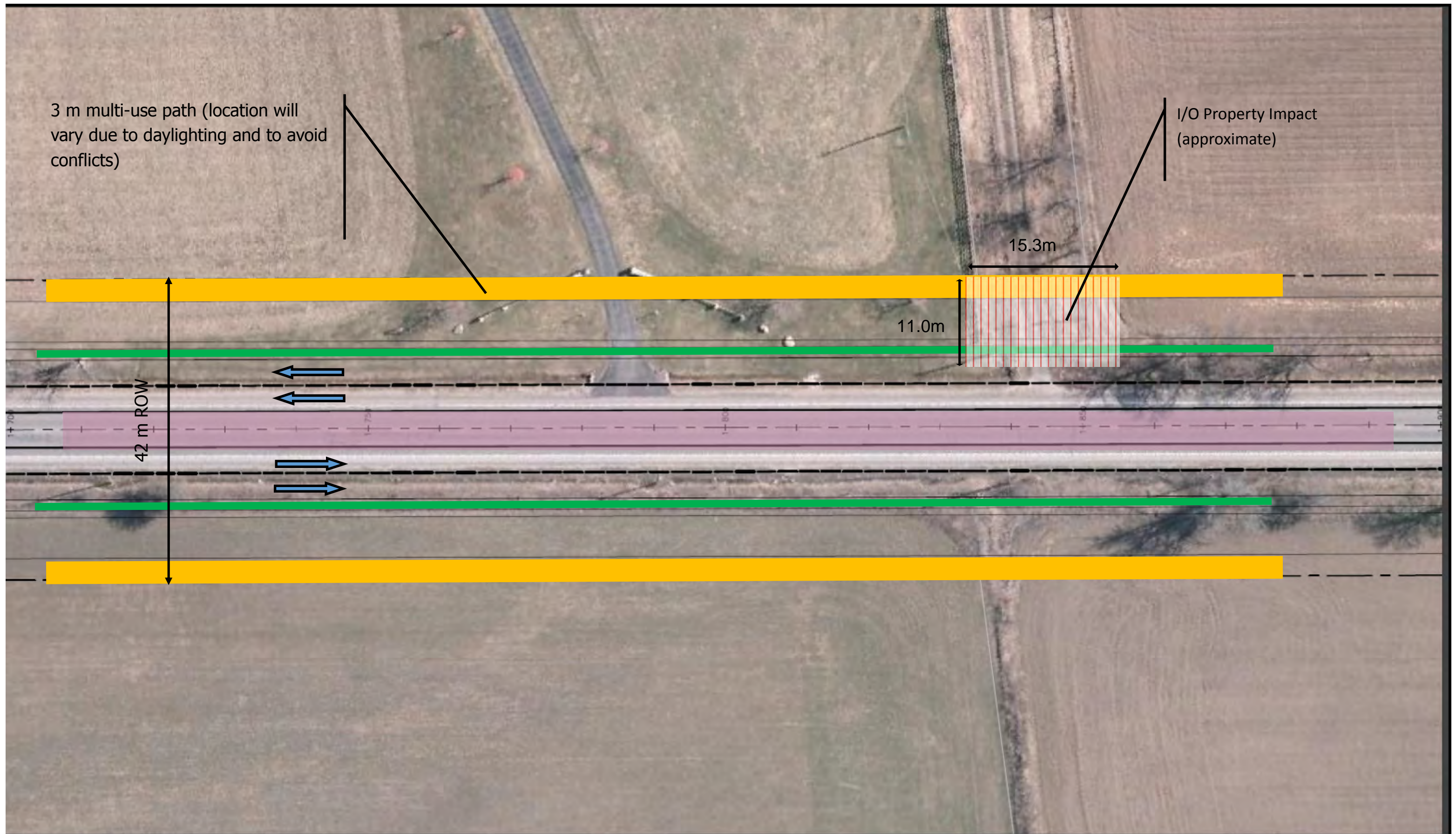
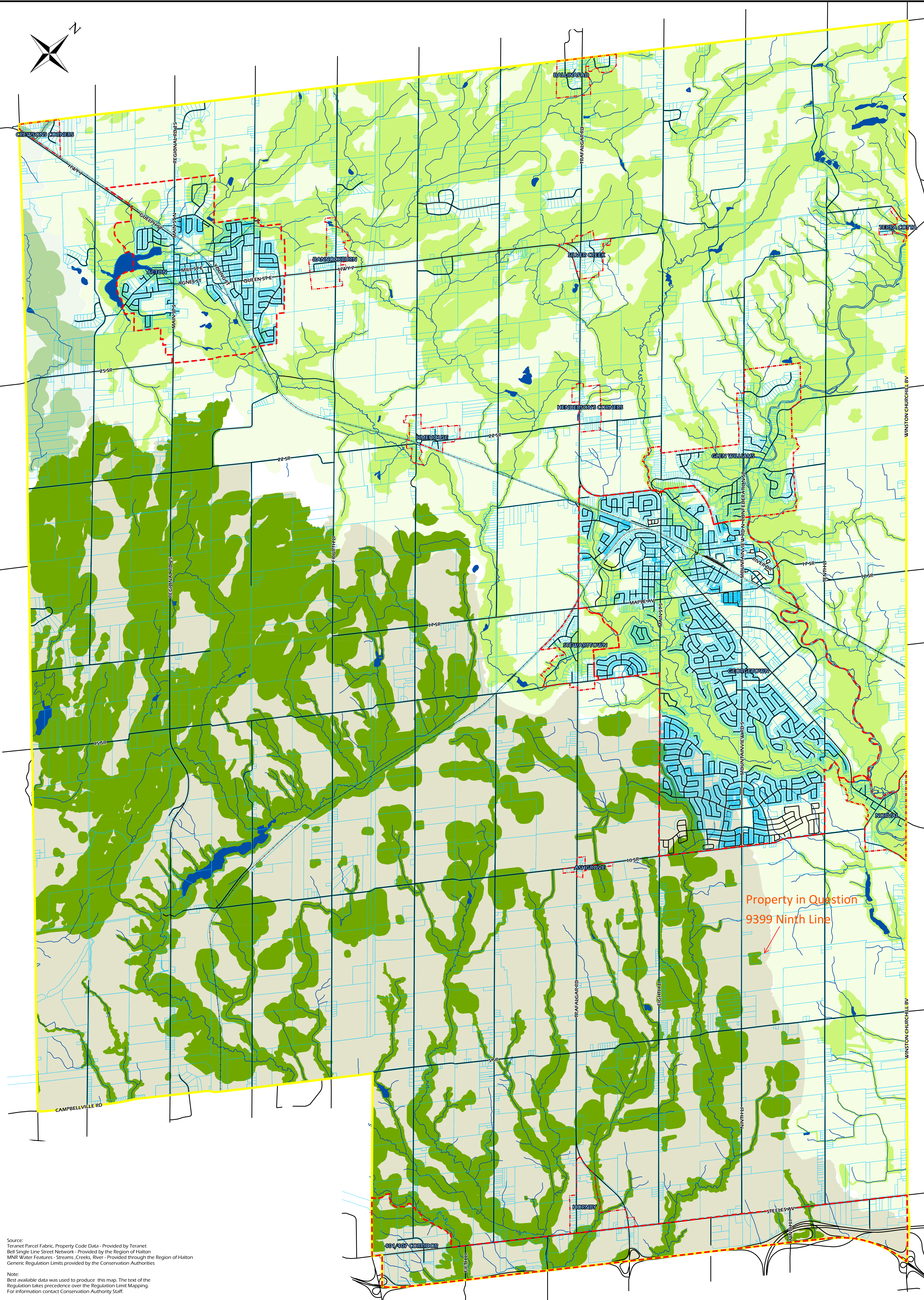
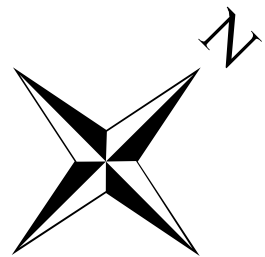


Figure 2: Approximate Impact to IO Property (9399 Ninth Line, Halton Hills, Ontario)

PR2876— Ninth Line Transportation Corridor Improvements EA - Highway 407 to 10 Sideroad

FOR PROJECT TEAM ILLUSTRATION, ANALYSIS AND DISCUSSION PURPOSES ONLY

FEBRUARY 11, 2015



Source:
Teranet Parcel Fabric, Property Code Data - Provided by Teranet
Bell Single Line Street Network - Provided by the Region of Halton
MNR Water Features - Streams, Creeks, River - Provided through the Region of Halton
Generic Regulation Limits provided by the Conservation Authorities

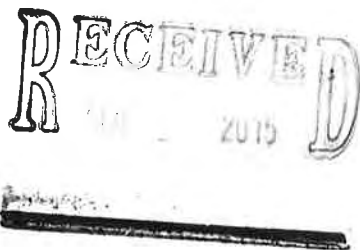
Note:
Best available data was used to produce this map. The text of the
Regulation takes precedence over the Regulation Limit Mapping.
For information contact Conservation Authority Staff.

**GENERIC REGULATION 97/04
(Conservation Authorities Act)
REGULATION LIMIT MAPPING**

- Conservation Halton Regulation Limit
- CVC Regulation Limit
- GRCA Regulation Limit

- Conservation Halton Watershed Boundary
- CVC Watershed Boundary
- GRCA Watershed Boundary

- Town Boundary
- Urban Boundary
- Hamlet Boundary
- Rural Cluster Boundary



905.336.1158
Fax: 905.336.7014
2596 Britannia Road West
Burlington, Ontario L7P 0G3
conservationhalton.ca

Protecting the Natural
Environment from
Lake to Escarpment

August 24, 2015

Alvaro Almuina, P.Eng.
Urban & Environmental Management Inc.
5100 Orbitor Drive, Suite 300
Mississauga, ON
L4W 4Z4

Dear Mr. Almuina:

**Re: Ninth Line Transportation Corridor Improvements (Region of Halton)
MEDEI Proposed Severance, Disposition and Grant of Easements
9399 Ninth Line, CON 10 – Part Lot 7
CH File: MPR 664 (Ninth Line Class EA)**

Conservation Halton staff have reviewed the above noted submission and your letter dated August 18, 2015 and offer the following comments.

Staff note that a narrow portion of existing driveway (15m x 11.0m deep) managed by Infrastructure Ontario is intended to be severed and disposed of for road widening purposes as part of the Halton Region Ninth Line Corridor Improvement Project. This project is currently the subject of a Class Environmental Assessment Study (Regional Project PR-2876-A). Conservation Halton is a participating review and regulation agency in this EA process.

CH staff confirm that these specific lands (subject of the disposition) are not regulated by Conservation Halton under Ontario Regulation 162/06. CH therefor has no further comment in this respect.

CA/Halton MOU

Conservation Halton currently has a Memorandum of Understanding with the Region of Halton and our watershed municipalities to undertake review of planning applications for possible impacts on the natural environment. There are no Natural Heritage features associated with the specific lands to be disposed of. The nearest feature is located approximately 140m northeast of Ninth Line (the northeast portion of this I.O. parcel) and is identified as a Candidate Significant Woodlands by Halton Region. No significant impact would appear to result from this disposal/severance.

In summary, Conservation Halton has no concern with the disposal of these lands as described and identified in your letter dated August 18, 2015.

We trust the above is of assistance. If you require additional information please contact the undersigned at extension 2257.

Yours truly,



Paul Bond
Environmental Planner
PB/

cc: (via e-mail)

Alicia Jakaitis, Region of Halton
Amanda Selig, UEM
Matt Howatt, CH (internal)

Amanda Selig

From: Amanda Selig
Sent: Tuesday, August 18, 2015 4:23 PM
To: 'jackie.burkart@ontario.ca'
Cc: Alvaro Almuina; Jakaitis, Alicia <Alicia.Jakaitis@halton.ca> (Alicia.Jakaitis@halton.ca)
Subject: Ninth Line Class EA in Halton Hills - Duty to Consult
Attachments: Letter to MNRF - Duty to Consult - 18Aug15.pdf

Hello Jackie,

Please find attached a letter regarding the Ninth Line Corridor Improvements Class EA project underway in the Town of Halton Hills. Since there is a property managed by Infrastructure Ontario that will be impacted by the proposed road improvements, we are required to inform MNRF of the proposed impacts. *Please note that this notice requires a formal written response and we respectfully ask that one be provided by September 25, 2015.*

If you are not the appropriate person to contact regarding this matter, please forward the attached letter to the correct person at your agency, and inform Alvaro and myself of who the correct contact person is.

Thank you,

Amanda Selig, BES, EPT

Urban & Environmental Management Inc. (UEM)

4701 St. Clair Avenue, Suite 301

Niagara Falls, Ontario, L2E 3S9

T (905) 371 - 9764 x 230 | F (905) 371 - 9763

e-mail: aselig@uemconsulting.com | Website: www.uemconsulting.com

August 18, 2015
UEM Project No. 14-508

SENT BY EMAIL ONLY: jackie.burkart@ontario.ca

Jackie Burkart
District Planner
Ministry of Natural Resources and Forestry
50 Bloomington Road West, Regional Road 2
Aurora, Ontario L4G 0L8

Dear Ms. Burkart:

**Re: Ninth Line (Regional Road 13) Transportation Corridor Improvements from 10 Side Road to Highway 407 in the Town of Halton Hills
Ministry of Infrastructure Public Work Class Environmental Assessment (2012 Office Consolidation) Triggered – Category ‘B’ Undertaking**

The purpose of this letter is to inform the Ministry of Natural Resources and Forestry (MNRF) that the Ninth Line Class EA Project Team will be proceeding with our EA in accordance with Category ‘B’ of the Ministry of Infrastructure Public Work Class Environmental Assessment 2012 Office Consolidation (PW Class EA) regarding the property managed by Infrastructure Ontario (IO) at 9399 Ninth Line (legal description: CON 10 PT LOT 7 RP 20R6315; PART 1) in the Town of Halton Hills (please refer to **Figures 1 and 2** attached). **Figure 1** shows the location of the impacted IO property in relation to the study area and **Figure 2** shows the approximate area impacted by the proposed widening along Ninth Line. The amount of land that will need to be disposed and severed from the IO property consists of a narrow driveway that is approximately 15.3 metres wide by 11.0 metres deep.


As required by the PW Class EA process, we are completing the Seven Point Analysis as prescribed for Category ‘B’ undertakings. In order to fulfill the Ministry of Economic Development, Employment and Infrastructure (MEDEI) *Duty to Consult* requirements, we are required to inform MNRF that the proposed improvements to Ninth Line **will require MEDEI to dispose of and sever lands that it owns** (please refer to **Figure 2** for more details).

We respectfully ask that you provide the undersigned with a written response providing input on whether your agency has any concerns with the above mentioned realty undertaking. If your agency has no concerns with the proposed impacts to the property located at 9399 Ninth Line, please indicate this in your written response.

We anticipate filing the Environmental Study Report (ESR) in January 2016. Therefore, **we respectfully ask that you provide a written response by September 25, 2015** so that MNRF input can be reviewed by IO in conjunction with the draft ESR. If you have any questions or require more information, please feel free to contact me at (905) 212-9722 ext. 45 or aalmuina@uemconsulting.com.

Yours truly,

URBAN & ENVIRONMENTAL MANAGEMENT INC.



Alvaro L. Almuina, P.Eng., M.Eng., PMP, DCE
Project Manager

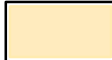
C: A. Jakaitis, Halton Region
Amanda Selig, UEM

Enclosures: 1) Figure 1 – Location of 9399 Ninth Line in Relation to the Study Area Boundaries
2) Figure 2 – Approximate Impact of Proposed Road Improvements on 9399 Ninth Line
3) Notice of Study Commencement

Figure 1: Halton Region 9th Line Class EA - IO Properties



750 375 0 750 Meters

-  IO Property
-  Study Area

Projection: UTM Zone 17N NAD83
Date: 9 Feb 2015



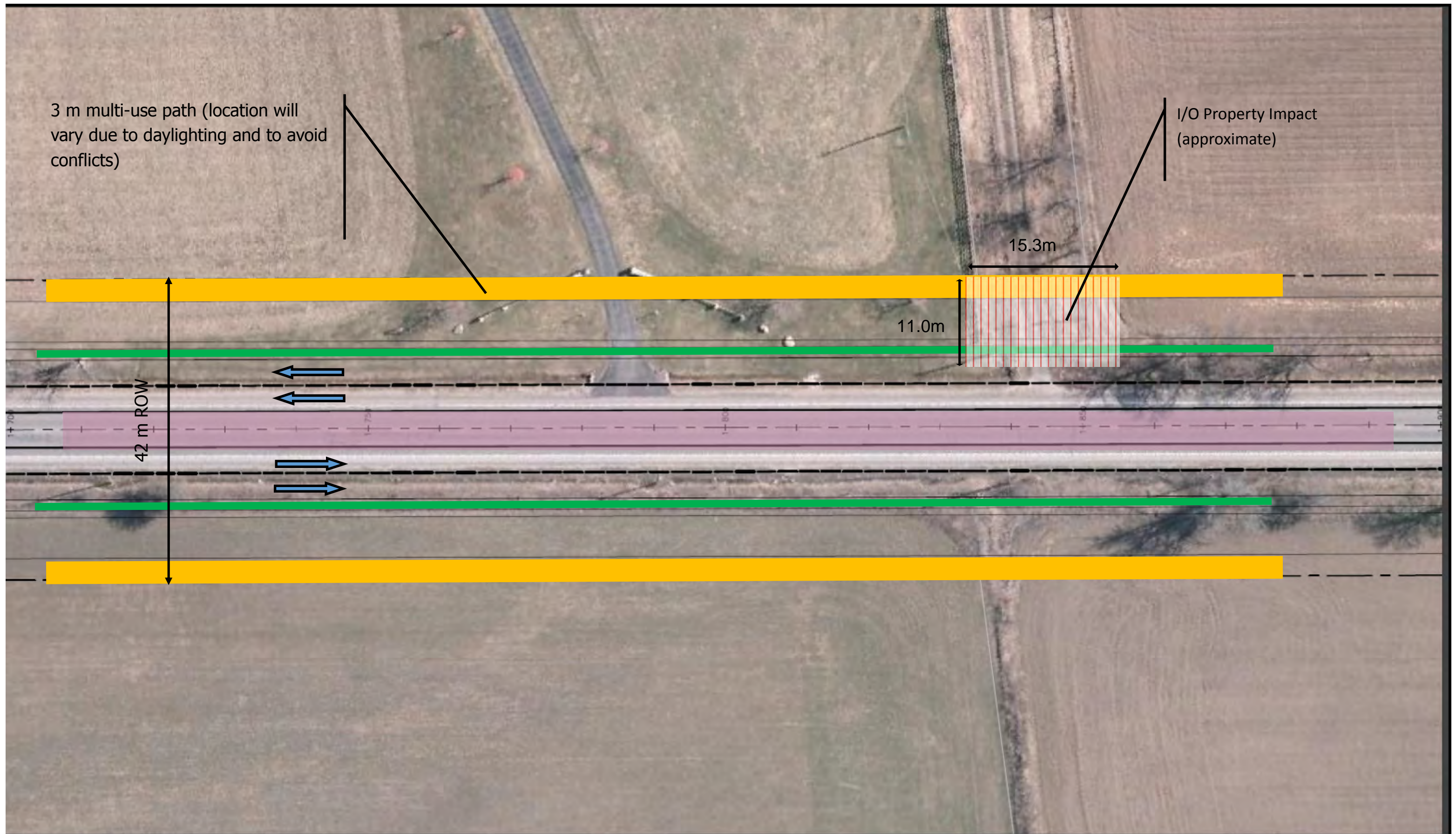


Figure 2: Approximate Impact to IO Property (9399 Ninth Line, Halton Hills, Ontario)

PR2876— Ninth Line Transportation Corridor Improvements EA - Highway 407 to 10 Sideroad

FOR PROJECT TEAM ILLUSTRATION, ANALYSIS AND DISCUSSION PURPOSES ONLY

FEBRUARY 11, 2015

NOTICE OF STUDY COMMENCEMENT

CLASS ENVIRONMENTAL ASSESSMENT STUDY

Ninth Line (Regional Road 13) Transportation Corridor Improvements Highway 407 to 10 Side Road (Regional Road 10), Town of Halton Hills PR-2876A

Study

Halton Region is initiating a Class Environmental Assessment (Class EA) study to consider a wide range of options for transportation corridor improvements to satisfy future travel demands to 2031 on Ninth Line from Highway 407 to 10 Side Road in the Town of Halton Hills. In order to best address travel demand along Ninth Line, a number of road improvement alternatives will be examined as part of the study including widening of the roadway, cross-sectional improvements, over-all traffic operations, as well as the impact of such improvements on the social, cultural, economic and natural environments.

Process

This notice signals the commencement of the Class EA, a study which will define the problem, identify and evaluate alternative solutions, and determine a preferred solution in consultation with the Town of Halton Hills, regulatory agencies, and the public. The study is being conducted in compliance with Schedule C of the Municipal Class Environmental Assessment (October 2000, amended 2007 and 2011), which is approved under the Ontario Environmental Assessment Act.

Public and review agency consultation is a key element of the Class EA process and input will be sought throughout this study. At this time, it is anticipated that two (2) Public Information Centres will be held. Details regarding the Public Information Centres will be advertised as the study progresses. Upon completion of the study, a comprehensive Environmental Study Report will be prepared and placed on the public record for a minimum 30-day review period. The document will detail the planning process and the preferred alternative including how the public and agency input was received.

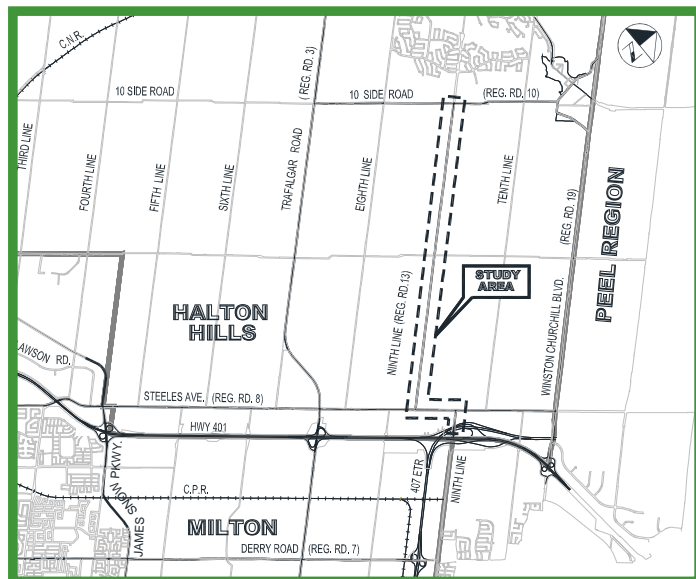
Comments

Please contact either of the following project team members if you wish to be added to the project mailing list or if you have any questions, comments, or wish to obtain more information about the project.

Ms. Alicia Jakaitis
Transportation Coordinator
Halton Region
1151 Bronte Road
Oakville, Ontario L6M 3L1
Tel: 905-825-6000 ext. 7556
Fax: 905-847-2192
Email: alicia.jakaitis@halton.ca

Alvaro L. Almuina, P. Eng., M.Eng.,
PMP, DCE
Project Manager
Urban & Environmental
Management Inc.
5100 Orbitor Drive, Suite 300
Mississauga, Ontario L4W 4Z4
Tel: 905-212-9722 x45
Fax: 905-212-9397
Email: aalmuina@uemconsulting.com

The map shows the approximate limits of the study area.



Building
a Better
Halton

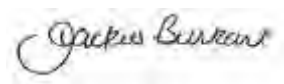
Amanda Selig

From: Burkart, Jackie (MNRF) <Jackie.Burkart@ontario.ca>
Sent: Monday, September 21, 2015 9:12 AM
To: Amanda Selig
Cc: Uetz, Laurie (MNRF)
Subject: RE: Ninth Line Class EA in Halton Hills - Duty to Consult
Attachments: Letter to MNRF - Duty to Consult - 18Aug15.pdf

Good morning Amanda.

This correspondence is to advise you that the Ministry of Natural Resources and Forestry has no concerns with the disposition of lands (15.3 metres X 11metres) as outlined on the attached map. The disposition of these lands should in no way impact the policies or programs of this Ministry.

Sincerely,



District Planner
Ministry of Natural Resources and Forestry
Aurora District

From: Amanda Selig [mailto:ASelig@uemconsulting.com]
Sent: August 18, 2015 4:27 PM
To: Burkart, Jackie (MNRF)
Cc: Alvaro Almuina; Jakaitis, Alicia <Alicia.Jakaitis@halton.ca> (Alicia.Jakaitis@halton.ca)
Subject: Ninth Line Class EA in Halton Hills - Duty to Consult

Hello Jackie,

Please find attached a letter regarding the Ninth Line Corridor Improvements Class EA project underway in the Town of Halton Hills. Since there is a property managed by Infrastructure Ontario that will be impacted by the proposed road improvements, we are required to inform MNRF of the proposed impacts. *Please note that this notice requires a formal written response and we respectfully ask that one be provided by September 25, 2015.*

If you are not the appropriate person to contact regarding this matter, please forward the attached letter to the correct person at your agency, and inform Alvaro and myself of who the correct contact person is.

Thank you,

Amanda Selig, BES, EPT
Urban & Environmental Management Inc. (UEM)
4701 St. Clair Avenue, Suite 301
Niagara Falls, Ontario, L2E 3S9
T (905) 371 - 9764 x 230 | F (905) 371 - 9763
e-mail: aselig@uemconsulting.com | Website: www.uemconsulting.com

Amanda Selig

From: Amanda Selig
Sent: Tuesday, August 18, 2015 4:25 PM
To: 'maureenv@haltonhills.ca'
Cc: Alvaro Almuina; Jakaitis, Alicia <Alicia.Jakaitis@halton.ca> (Alicia.Jakaitis@halton.ca)
Subject: Ninth Line Class EA in Halton Hills - Duty to Consult
Attachments: Letter to Town of Halton Hills - Duty to Consult - 18Aug15.pdf

Hello Maureen,

Please find attached a letter regarding the Ninth Line Corridor Improvements Class EA project underway in the Town of Halton Hills. Since there is a property managed by Infrastructure Ontario that will be impacted by the proposed road improvements, we are required to inform the Town of Halton Hills of the proposed impacts. *Please note that this notice requires a formal written response and we respectfully ask that one be provided by September 25, 2015.*

If you are not the appropriate person to contact regarding this matter, please forward the attached letter to the correct person, and inform Alvaro and myself of who the correct contact person is.

Thank you,

Amanda Selig, BES, EPT

Urban & Environmental Management Inc. (UEM)

4701 St. Clair Avenue, Suite 301

Niagara Falls, Ontario, L2E 3S9

T (905) 371 - 9764 x 230 | F (905) 371 - 9763

e-mail: aselig@uemconsulting.com | Website: www.uemconsulting.com



August 18, 2015
UEM Project No. 14-508

SENT BY EMAIL ONLY: maureenv@haltonhills.ca

Maureen VanRavens
Manager of Transportation and Development Planning
Town of Halton Hills
1 Halton Hills Drive
Halton Hills, Ontario L6M 3L1

Dear Ms. VanRavens:

**Re: Ninth Line (Regional Road 13) Transportation Corridor Improvements, Halton Hills
Ministry of Infrastructure Public Work Class Environmental Assessment (2012 Office
Consolidation) Triggered – Category 'B' Undertaking**

The purpose of this letter is to inform the Town of Halton Hills that the Ninth Line Class EA Project Team will be proceeding with our EA in accordance with Category 'B' of the Ministry of Infrastructure Public Work Class Environmental Assessment 2012 Office Consolidation (PW Class EA) regarding the property managed by Infrastructure Ontario (IO) at 9399 Ninth Line (legal description: CON 10 PT LOT 7 RP 20R6315; PART 1) in the Town of Halton Hills (please refer to **Figures 1 and 2** attached). **Figure 1** shows the location of the impacted IO property in relation to the study area and **Figure 2** shows the approximate area impacted by the proposed widening along Ninth Line. The amount of land that will need to be disposed and severed from the IO property consists of a narrow driveway that is approximately 15.3 metres wide by 11.0 metres deep.

As required by the PW Class EA process, we are completing the Seven Point Analysis as prescribed for Category 'B' undertakings. In order to fulfill the Ministry of Economic Development, Employment and Infrastructure (MEDEI) *Duty to Consult* requirements, we are required to inform the Town of Halton Hills that the proposed improvements to Ninth Line **will require MEDEI to dispose of and sever lands that it owns** (please refer to **Figure 2** for more details).

We respectfully ask that you provide the undersigned with a written response providing input on whether your agency has any concerns with the above mentioned realty undertaking. If your agency has no concerns with the proposed impacts to the property located at 9399 Ninth Line, please indicate this in your written response.

We anticipate filing the Environmental Study Report (ESR) in January 2016. Therefore, **we respectfully ask that you provide a written response by September 25, 2015** so that the Town's input can be reviewed by IO in conjunction with the draft ESR. If you have any questions or require more information, please feel free to contact me at (905) 212-9722 ext. 45 or aalmuina@uemconsulting.com.

Yours truly,

URBAN & ENVIRONMENTAL MANAGEMENT INC.



Alvaro L. Almuina, P.Eng., M.Eng., PMP, DCE
Project Manager

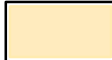
C: A. Jakaitis, Halton Region
Amanda Selig, UEM

Enclosures: 1) Figure 1 – Location of 9399 Ninth Line in Relation to the Study Area Boundaries
2) Figure 2 – Approximate Impact of Proposed Road Improvements on 9399 Ninth Line
3) Notice of Study Commencement

Figure 1: Halton Region 9th Line Class EA - IO Properties



750 375 0 750 Meters

-  IO Property
-  Study Area

Projection: UTM Zone 17N NAD83
Date: 9 Feb 2015



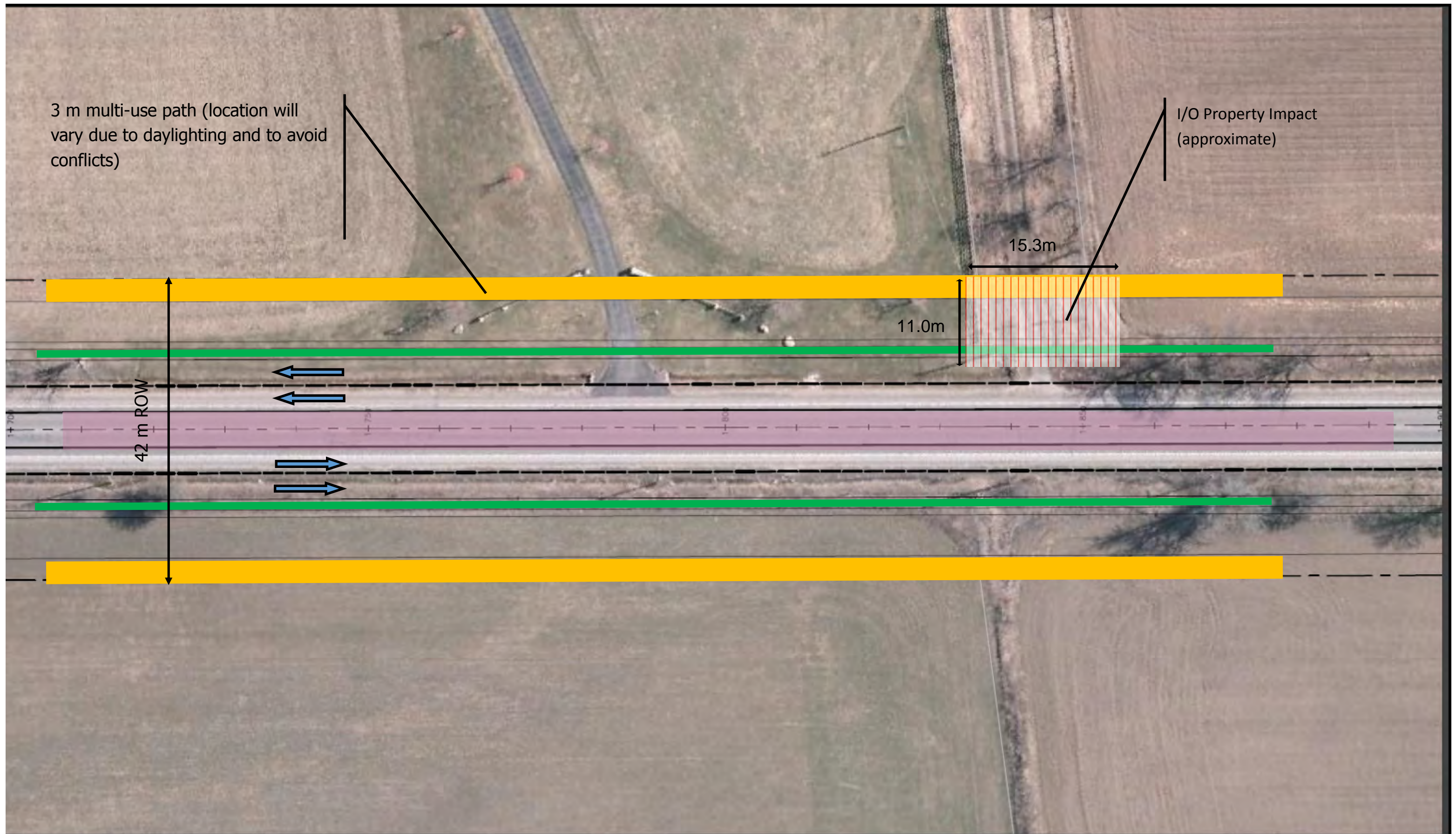


Figure 2: Approximate Impact to IO Property (9399 Ninth Line, Halton Hills, Ontario)

PR2876— Ninth Line Transportation Corridor Improvements EA - Highway 407 to 10 Sideroad

FOR PROJECT TEAM ILLUSTRATION, ANALYSIS AND DISCUSSION PURPOSES ONLY

FEBRUARY 11, 2015

NOTICE OF STUDY COMMENCEMENT

CLASS ENVIRONMENTAL ASSESSMENT STUDY

Ninth Line (Regional Road 13) Transportation Corridor Improvements Highway 407 to 10 Side Road (Regional Road 10), Town of Halton Hills PR-2876A

Study

Halton Region is initiating a Class Environmental Assessment (Class EA) study to consider a wide range of options for transportation corridor improvements to satisfy future travel demands to 2031 on Ninth Line from Highway 407 to 10 Side Road in the Town of Halton Hills. In order to best address travel demand along Ninth Line, a number of road improvement alternatives will be examined as part of the study including widening of the roadway, cross-sectional improvements, over-all traffic operations, as well as the impact of such improvements on the social, cultural, economic and natural environments.

Process

This notice signals the commencement of the Class EA, a study which will define the problem, identify and evaluate alternative solutions, and determine a preferred solution in consultation with the Town of Halton Hills, regulatory agencies, and the public. The study is being conducted in compliance with Schedule C of the Municipal Class Environmental Assessment (October 2000, amended 2007 and 2011), which is approved under the Ontario Environmental Assessment Act.

Public and review agency consultation is a key element of the Class EA process and input will be sought throughout this study. At this time, it is anticipated that two (2) Public Information Centres will be held. Details regarding the Public Information Centres will be advertised as the study progresses. Upon completion of the study, a comprehensive Environmental Study Report will be prepared and placed on the public record for a minimum 30-day review period. The document will detail the planning process and the preferred alternative including how the public and agency input was received.

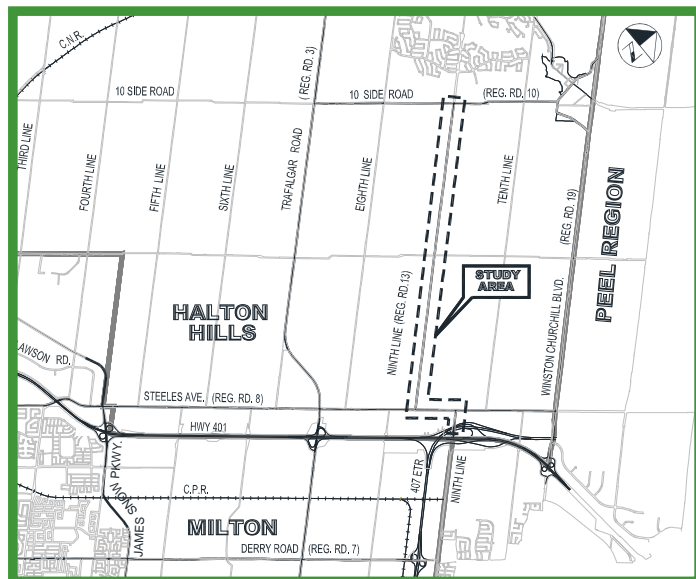
Comments

Please contact either of the following project team members if you wish to be added to the project mailing list or if you have any questions, comments, or wish to obtain more information about the project.

Ms. Alicia Jakaitis
Transportation Coordinator
Halton Region
1151 Bronte Road
Oakville, Ontario L6M 3L1
Tel: 905-825-6000 ext. 7556
Fax: 905-847-2192
Email: alicia.jakaitis@halton.ca

Alvaro L. Almuina, P. Eng., M.Eng.,
PMP, DCE
Project Manager
Urban & Environmental
Management Inc.
5100 Orbitor Drive, Suite 300
Mississauga, Ontario L4W 4Z4
Tel: 905-212-9722 x45
Fax: 905-212-9397
Email: aalmuina@uemconsulting.com

The map shows the approximate limits of the study area.



September 21, 2015

Mr. Alvaro Almuina, P. Eng.
Urban & Environmental Management Inc.
5100 Orbitor Drive, Suite 300
Mississauga ON L4W 4Z4

Dear Mr. Almuina:

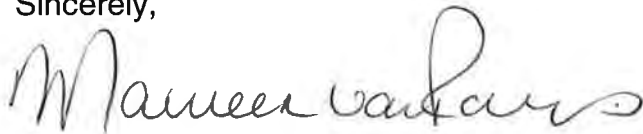
**Re: Ninth Line Transportation Corridor Improvements
Ministry of Infrastructure Public Works Class Environmental
Assessment- Category "B" Undertaking**

This is in response to your letter dated August 18, 2015, regarding the need to fulfill the Duty to Consult requirements, as indicated in the Public Works Class Environmental process.

The Town of Halton Hills has reviewed the property at 9399 Ninth Line (Legal Description: CON 10, Part Lot 7, RP20R6315; Part 1), and have no concerns with the disposal and or severance of such lands.

I trust this is acceptable. Should you have any further questions, please contact me at maureenv@haltonhills.ca or 905-873-2601 ext. 2314.

Sincerely,

A handwritten signature in cursive script, appearing to read 'Maureen Van Ravens'.

Maureen Van Ravens, C.E.T.
Manager of Transportation and
Development Engineering
Planning and Infrastructure

MV:ac

c: Alicia Jakaitis – Halton Region
Amanda Selig - UEM



September 10, 2015
UEM Project No. 14-508

SENT BY EMAIL ONLY: lisa.myslicki@infrastructureontario.ca

Lisa Myslicki
Environmental Specialist, Environmental Management
Infrastructure Ontario
1 Dundas Street West – Suite 2000
Toronto, Ontario M5G 2L5

Dear Ms. Myslicki:

**Re: Ninth Line (Regional Road 13) Transportation Corridor Improvements, Halton Hills
Schedule C Class Environmental Assessment Study
Plan to Streamline the MEDEI Class EA Process
Infrastructure Ontario Project No.: Not Available (has not been assigned to date)**

Halton Region retained Urban and Environmental Management Inc. (UEM) to complete the above mentioned Class EA. The proposed improvements involve widening Ninth Line from two lanes to four lanes with a painted center median, on-road bicycle lanes and a multi-use path on both sides, in accordance with Regional Right-of-Way design guidelines. The Project Team has fulfilled the consultation requirements of the Schedule C Class Environmental Assessment process by contacting all relevant review agencies, members of the public and First Nations. All necessary environmental assessments (natural heritage, drainage, geotechnical, noise, air quality, and socio-economic) have been undertaken as well.


The purpose of this letter is to confirm that the Project Team will be proceeding with our EA in accordance with Category B of the Ministry of Infrastructure Public Work Class Environmental Assessment 2012 Office Consolidation (PW Class EA) regarding the property managed by Infrastructure Ontario (IO) at 9399 Ninth Line (legal description: CON 10 PT LOT 7 RP 20R6315; PART 1) in the Town of Halton Hills (please refer to **Figures 1 and 2** attached). **Figure 1** shows the location of the impacted IO property in relation to the study area and **Figure 2** shows the approximate area impacted by the proposed widening along Ninth Line. The amount of land that will need to be disposed and severed from the IO property consists of a narrow driveway that is approximately 15.3 metres wide by 11.0 metres deep.

We will complete the seven point analysis as prescribed for Category B undertakings in the PW Class EA and forward the draft Environmental Study Report (ESR) text for review prior to finalizing the ESR and publishing the Notice of Study Completion.

We anticipate filing the ESR in January 2016. If you have any questions, please feel free to contact me at (905) 212-9722 ext. 45 or aalmuina@uemconsulting.com.

Yours truly,

URBAN & ENVIRONMENTAL MANAGEMENT INC.



Alvaro L. Almuina, P.Eng., M.Eng., PMP, DCE
Project Manager

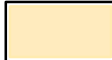
C: A. Jakaitis, Halton Region

Enclosures: 1. Figure 1: Location of the Impacted IO Property in Relation to the Study Area
 2. Figure 2: Approximate Impact to IO Property

Figure 1: Halton Region 9th Line Class EA - IO Properties



750 375 0 750 Meters

-  IO Property
-  Study Area

Projection: UTM Zone 17N NAD83
Date: 9 Feb 2015



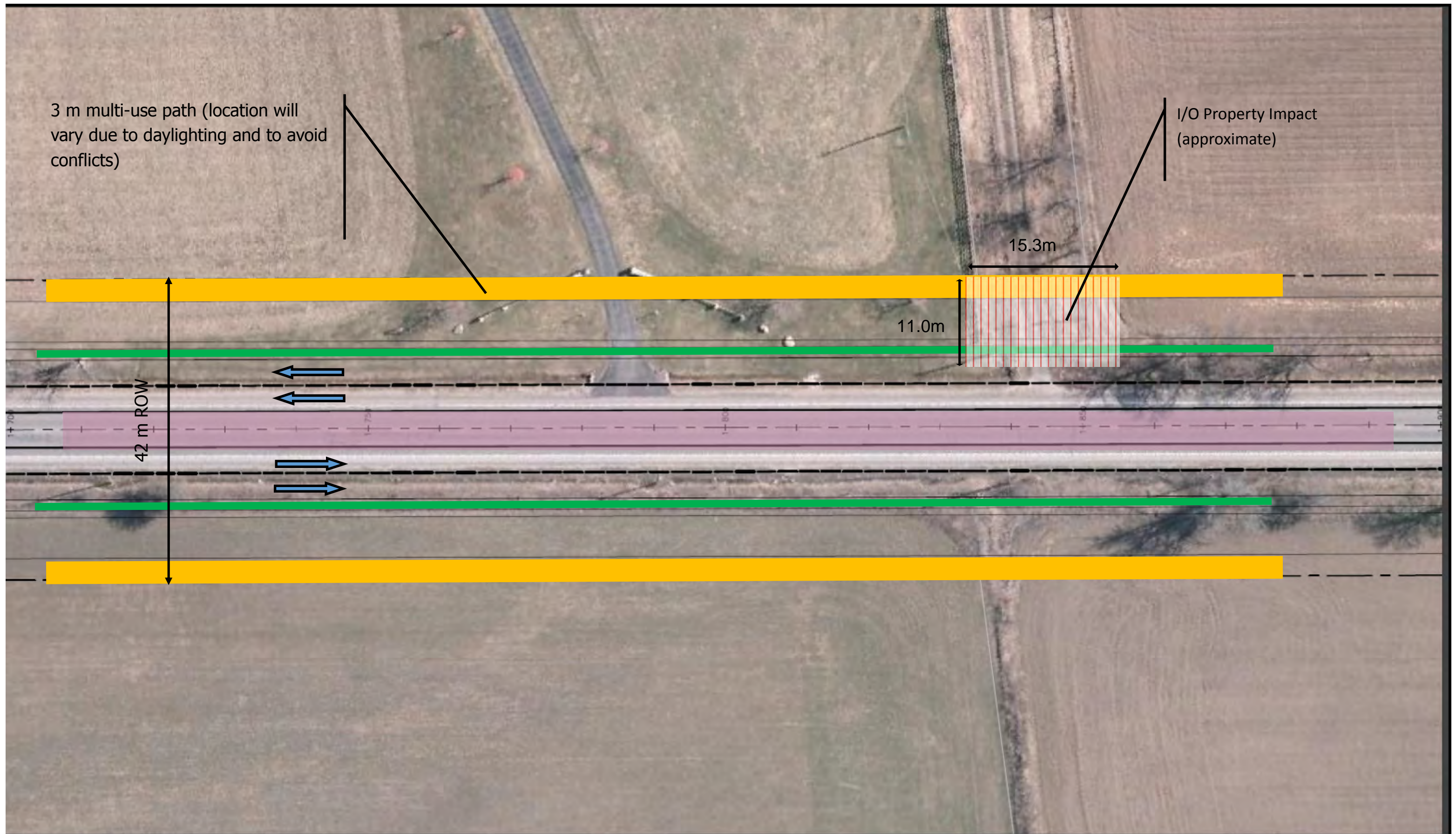


Figure 2: Approximate Impact to IO Property (9399 Ninth Line, Halton Hills, Ontario)

PR2876— Ninth Line Transportation Corridor Improvements EA - Highway 407 to 10 Sideroad

FOR PROJECT TEAM ILLUSTRATION, ANALYSIS AND DISCUSSION PURPOSES ONLY

FEBRUARY 11, 2015

PROVINCIAL PUBLIC WORK CLASS ENVIRONMENTAL ASSESSMENT PROCESS FOR THE MINISTRY OF INFRASTRUCTURE

CONSULTATION AND DOCUMENTATION REPORT (C&D Report)

This report is completed and signed by Ministry of Infrastructure (MOI), Infrastructure Ontario (IO) or other Agency under MOI (MOI/IO/Agency) staff or its agents for all Category "B" and Category "C" undertakings. This is an electronic form available from the MOI/IO/Agency. The form is designed so that any field can be enlarged to incorporate all required information. The form may be used in either electronic or hard copy form. All questions must be addressed, as appropriate.

Project Information

MOI/IO/Agency staff or service provider's name:		Phone:
Project number and name:		
PIMS Installation number (N#):	PIMS Building (B#) or Land (P#) number(s):	
Brief description of undertaking (see Class EA list of undertakings and/or Appendix 1):		
Review of alternatives to the undertaking (optional):		

NOTE: All following sections must be completed if appropriate (e.g. If questions/sections are not applicable, N/A (Not Applicable) should be entered).

PART I – PROJECT AND SITE DESCRIPTION	
1. Identify Undertaking(s)	
Property Management and Development	Realty Transactions and Approvals
<input type="checkbox"/> Building Additions <input type="checkbox"/> Building Alteration and Restoration (Int & Ext) <input type="checkbox"/> Building Maintenance or Repair (Int & Ext) <input type="checkbox"/> Co-development Agreements <input type="checkbox"/> Contaminant Search <input type="checkbox"/> Construction of New Facility <input type="checkbox"/> Decommissioning <input type="checkbox"/> Demolition <input type="checkbox"/> Design Services <input type="checkbox"/> Feasibility Studies <input type="checkbox"/> Grounds Maintenance <input type="checkbox"/> Landscaping <input type="checkbox"/> Reconstruction <input type="checkbox"/> Relocation – Heritage Only <input type="checkbox"/> Market & Realty Services <input type="checkbox"/> Building Maintenance (Interior & Exterior) <input type="checkbox"/> Other (describe):	<input type="checkbox"/> Acquisition <input type="checkbox"/> Disposition <input type="checkbox"/> Disposition w/ESA, to Conservation Body <input type="checkbox"/> Disposition w/ESA, to Non-Conservation Body <input type="checkbox"/> Easements <input type="checkbox"/> Expropriations <input type="checkbox"/> Lease Purchase <input type="checkbox"/> Leasing, or Licensing From, No Change in Use <input type="checkbox"/> Letting, or Licensing To, No Change in Use <input type="checkbox"/> Leasing, or Licensing From, w/Change in Use <input type="checkbox"/> Letting, or Licensing To, w/Change in Use <input type="checkbox"/> Planning Approvals (Land Development) <input type="checkbox"/> Sale of Density or Air Rights <input type="checkbox"/> Severance <input type="checkbox"/> Voltage Rights (Power Poles & Guy Wires) <input type="checkbox"/> Other (describe):

2 Client Ministry, Agency, Board or Commission:
3. Site Tenant:
4. Client's Intended Land Use for Site:
5. Site Description and Features (Attach Site Plan if available):
Legal Address (if available):
Municipal Address:
Site Area:
Brief Description of Site Features (Optional):

PART II – PROVISIONAL ENVIRONMENTAL ASSESSMENT CATEGORIZATION

(Ref: Class EA Section 2)

1. Does client ministry/municipality have an applicable Class EA process or approval for the proposed undertaking? ☐ Yes ☐ No

If YES, receive written confirmation from client that it intends to use its own process. (Document identified as Item 8 in Appendix 4 to be completed and kept in project file.) In this case, no further EA work is required by MO/NO/Agency.

If NO, continue.

2. Identify provisional EA Category of Project using the Class EA, Fig.2.1 (Flowchart), Category Listing Matrix, and Appendix 1.

If Category is in doubt, use Class EA Table 2.1 Category Identification Table.

Provisional Category ☐ A ☐ B ☐ C ☐ D

3. Provisional Environmental Assessment Categorization Summary

- For Category A projects, proceed without further EA action unless a heritage feature of the site or building is involved.
- For Category B projects, complete remainder of this report and Sign-Off Declaration in Part IV.
- For Category C projects, complete remainder of this report and Sign-Off Declaration in Part V and then refer to Class EA, Section 5 for next steps.

PART III – SITE ANALYSIS, CONSULTATION AND DOCUMENTATION (“YES” answers require resolution in Part IV of this report. Ref: Class EA Section 4).

1. **EXISTING LAND USE STATUS** (Under “Source” give name & phone number of Authority contact that provided the information. If information was derived from public records, give cross-reference.)

- a. Current Official Plan and Zoning Designations:
Source:

- b. Floodplain Designation: ☐ Yes ☐ No
Source:
If yes, describe:

- c. Designated Prime Agricultural Areas where Specialty Crop Lands and Prime Agricultural Lands (Class 1, 2 and 3) predominate: ☐ Yes ☐ No
Source:

If yes, describe:	
d. Environmentally Significant Areas (ESAs): Source: If yes, describe:	<input type="checkbox"/> Yes <input type="checkbox"/> No
e. Surface or underground easements? Source: If yes, describe:	<input type="checkbox"/> Yes <input type="checkbox"/> No
f. From the above contacts / research, in your opinion, will the undertaking require an application under the <i>Planning Act</i> to bring current land use into conformity with intended land use? If YES, has MOI/IO/Agency, or anyone else, applied for a change in land use under the <i>Planning Act</i> ?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
g. Directly adjacent to major transportation routes? If yes, describe and determine whether proposed undertaking will negatively impact local traffic:	<input type="checkbox"/> Yes <input type="checkbox"/> No
h. Canadian Environmental Assessment Act trigger? (For example, identified on the List of Physical Activities). If YES, follow federal-provincial co-ordination guidelines.	<input type="checkbox"/> Yes <input type="checkbox"/> No
2. ENVIRONMENTAL CONDITION OF THE PROPERTY	
<p>In order to complete this Section, the MOI/IO/Agency or its Service Provider has the option of completing a Phase 1 Environmental Site Assessment Report (by a qualified assessor) or completing a visual inspection.</p> <p>If a Phase 1 Environmental Site Assessment report has been completed and is on file with MOI/IO/Agency please detail reference information:</p> <p>Describe resolution of any issues in Part IV.</p>	
Site inspection date:	
a. Was there evidence on the land or in buildings of any of the following: (X for YES)	
<input type="checkbox"/> Incineration <input type="checkbox"/> Leaking or unprotected above ground storage tanks <input type="checkbox"/> Stained surfaces <input type="checkbox"/> Oily sheens on water <input type="checkbox"/> Unprotected industrial drums <input type="checkbox"/> PCB ballasts/transformers <input type="checkbox"/> Vegetation damage <input type="checkbox"/> Underground storage tank(s)	<input type="checkbox"/> Fill added <input type="checkbox"/> Leaded paint (any building constructed prior to 1980 may contain leaded paint) <input type="checkbox"/> Discarded batteries <input type="checkbox"/> Friable asbestos <input type="checkbox"/> Pesticide/herbicide containers <input type="checkbox"/> Signs of above-noted items on adjacent properties <input type="checkbox"/> Other potential contaminants (specify):
b. Record the results of environmental review or summarize Phase 1 Environmental Site Assessment with respect to:	
i. current and past uses of site: ii. adjacent uses: iii. underground and aboveground storage tanks : iv. records of old landfills or previous complaints or violations on site: v. use of potentially hazardous substances on site: vi. other local findings (e.g. natural gas wells, radon gas, radioactivity, etc): vii. Have other contaminant assessments taken place on this site? If yes, reference information:	
c. In your opinion, does the site contain evidence of actual contamination?	<input type="checkbox"/> Yes <input type="checkbox"/> No
<p>A "YES" answer is warranted if there is question of the nature or extent of contamination or the use of hazardous substances.</p> <p>If YES, document any proposed investigation in Part IV.</p>	

3. ENVIRONMENTALLY SIGNIFICANT AREAS (ESA) (Ref: Class EA, Glossary)	
These areas will consist of those that have been designated by any of the agencies listed in this Section.	
a. MNR Contact Name: Wetlands? Areas of Natural and Scientific Interest (ANSIs)? Habitats designated by <i>Endangered Species Act</i> ? Habitats designated or proposed of rare, vulnerable, threatened or endangered species? Floodplains (MNR responsible for floodplain management where no Conservation Authorities exist)?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
b. Conservation Authority Contact Name: ESAs? Floodplains?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
c. Municipal Contact Name: ESA designation in Official Plans? Groundwater recharge or discharge sites?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
d. Is any portion of the property designated by the: i. Niagara Escarpment Plan as Natural or Rural Protection Area? ii. Oak Ridges Moraine Conservation Plan as Natural Core Area, Natural Linkage Area and/or as a Key Natural Heritage Feature?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
e. Is any part of the property an ESA? Is site adjacent to an ESA? If No, proceed to 4. If YES, describe:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
f. If the site is part of an ESA, and a sale or disposal is intended, is the purchaser a conservation body, and if so, is the intended use for conservation purposes?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
g. In your opinion, based on the above contacts and any current, relevant MOI/IO/Agency feasibility studies, could the intended undertaking cause any local, long term changes significant enough to threaten the ESA? If YES, document measures to mitigate such impacts in Part IV, OR proceed with a Category C assessment.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
4. DISTINCTIVE ENVIRONMENTAL FEATURES	
a. Does visual inspection or research reveal any natural features (other than ESAs noted above) such as floodplain, high groundwater level, groundwater wells, streams, rivers, natural corridors (e.g., hedgerows), woodlots, wetlands, springs, water bodies, topography, prevailing slope direction, steep slopes, ravines, and rock outcrops? If NO, then proceed to b. If YES, describe:	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. Do municipal or other authorities or interest groups contacted above identify any Distinctive Environmental Features as described in 4 a. above that warrant protection? If NO, then proceed to c. If YES, describe: Source:	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
c. Is there a potential to impact any species at risk and their habitats, as designated by the <i>Species at Risk Act</i> and the <i>Endangered Species Act</i> ? Source:	<input type="checkbox"/> Yes <input type="checkbox"/> No
d. In your opinion, would any of the observed features be affected by the implementation of the undertaking as currently planned? If YES, describe effects and any required mitigation and monitoring in Part IV, below.	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A

5. SERVICING CAPACITY RE: SEWERAGE, WATER, ROADS, GAS, HYDRO, ETC.	
a. Is a septic system present?	<input type="checkbox"/> Yes <input type="checkbox"/> No
b. Is a new septic system proposed or is expansion proposed to existing system?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If YES, note in Part IV and if applicable, attach technical research supporting site's capacity to sustain a septic system.	
b. Is potable groundwater well(s) present or proposed?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If NO, then proceed to d.	
c. Is groundwater used for potable purposes?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
If NO, specify why and if applicable, note in "Contaminants" section above and describe resolution in Part IV, below.	
If YES, and if the proposed undertaking is anticipated to cause any negative effects to local potable water supply(ies), describe resolution in Part IV, below.	
d. Based on information gathered, will the undertaking require new or different servicing?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If YES, specify anticipated resolution of new or different service in Part IV, below.	
6A. BUILT HERITAGE/CULTURAL LANDSCAPE ANALYSIS	
Background	
a. Are there any building(s) present on the subject property?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If NO, then proceed to c.	
b. What is the date of construction of the building(s)?	
Source:	
Protection and Recognition	
c. Is the property (check all applicable):	
i. Designated under Part IV of the <i>Ontario Heritage Act</i> , or	<input type="checkbox"/> Yes <input type="checkbox"/> No
ii. Listed under Part IV of the <i>Ontario Heritage Act</i> , or	<input type="checkbox"/> Yes <input type="checkbox"/> No
iii. Part of a conservation district under Part V of the <i>Ontario Heritage Act</i> ?	<input type="checkbox"/> Yes <input type="checkbox"/> No
iv. Subject to a municipal heritage easement?	<input type="checkbox"/> Yes <input type="checkbox"/> No
v. Subject to an Ontario Heritage Trust easement?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If YES, provide reference(s):	
Contact MOI/IO/Agency heritage staff for information to complete this section, as required.	
For each protection mechanism, describe whether or not it will affect the undertaking. If the protection mechanism affects the undertaking, document the appropriate mitigation measures in Part IV of this document.	
MOI/IO/Agency Heritage Management Process (to be completed with information supplied by MOI/IO/Agency Heritage Staff)	
MOI/IO/Agency Heritage Staff Contact Name:	
d. Has the local community been contacted regarding heritage interest in the property?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If YES, provide contact information and response:	
If NO, provide rationale:	
e. Has the building/property been the subject of an MOI/IO/Agency heritage evaluation?	<input type="checkbox"/> Yes <input type="checkbox"/> No
If YES, provide reference:	
If NO, document findings of MOI/IO/Agency Heritage Staff review and relevant effects in Part IV of the document and proceed to h.	

<p>f. Have the recommendations in the MOI/IO/Agency heritage evaluation been confirmed by the MOI/IO/Agency?</p> <p>If NO, contact MOI/IO/Agency heritage staff and document appropriate mitigation measures in Part IV of this document, proceed to g.</p> <p>If YES, is this an MOI/IO/Agency Heritage Place?</p> <p>If NO, this property is not considered an MOI/IO/Agency Heritage Property; proceed to 6B.</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
<p>g. If the property is an MOI/IO/Agency Heritage Place, is there an MOI/IO/Agency Conservation Plan?</p> <p>If NO, contact MOI/IO/Agency heritage staff and document appropriate mitigation measures in Part IV of this document).</p> <p>If YES, is the undertaking accommodated by the Plan?</p> <p>If NO, contact MOI/IO/Agency heritage staff and document appropriate mitigation measures in Part IV of this document.</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
<p>6B. ARCHAEOLOGICAL ANALYSIS (Applies to all projects)</p>	
<p>h. Does this property have archaeological potential according to MOI/IO/Agency heritage staff or as per the Ministry of Tourism, Culture and Sport's <i>Standard and Guidelines for Consultant Archaeologists 2012</i> 'Determining Archaeological Potential' or as per existing archaeological reports for the property?</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No
<p>i. Will the undertaking:</p> <p>i. Cause a below grade ground disturbance (i.e., site grading, trenching)?</p> <p>ii. Involve new construction?</p> <p>iii. Involve a disposition (sale or transfer), easement, or acquisition?</p> <p>If YES (or unknown), procure or request MOI/IO/Agency heritage staff to assist in reviewing existing reports/procuring a licensed archaeologist to conduct a Stage 1 & 2 Archaeological Assessment and provide the draft final report to IO heritage staff for comment and direction.</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
<p>j. Aboriginal Engagement: MOI/IO/Agency has a statutory duty to accommodate aboriginal interests that may be articulated by the Class EA process.</p> <p>Are there likely Aboriginal interests based on geographical proximity or cultural affiliation (via archaeological evidence) for the property/undertaking that may be adversely affected by the proposed undertaking?</p> <p>If YES or UNKNOWN, contact IO heritage staff for direction and include resolution in Part IV.</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
<p>6C ARTWORK (Not Applicable for Undeveloped Land)</p>	
<p>k. Are there any murals, artwork, sculptures, stained glass, or other similar features present in the location of the undertaking?</p> <p>If YES, does the Archives of Ontario consider the artwork significant?</p> <p>Include reply on file and, if YES, describe effects, mitigation and monitoring requirements in Part IV.</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A
<p>7. SOCIO-ECONOMIC EFFECTS (use MOI/IO/Agency electronic socio-economic analysis tool as needed)</p>	
<p>a. Does the undertaking involve an application under the <i>Planning Act</i>?</p> <p>If NO, proceed to b.</p> <p>If YES, then defer socio-economic analysis to planning approval process and proceed to Part IV.</p>	<input type="checkbox"/> Yes <input type="checkbox"/> No

b. Could the undertaking cause significant long-term changes to the social structure or the demographic characteristics of the surrounding community?

☐ Yes ☐ No
☐ N/A

If the answer to this Question is YES then there must be a study completed to assess the impacts and identify mitigation and monitoring requirements.

PART IV – ANALYSIS OF ENVIRONMENTAL EFFECTS, AND REQUIRED MITIGATION AND MONITORING (Ref: Section 7 of Class EA)

Part IV of the C&D Report is used to discuss environmental effects and identify any required mitigation and monitoring that, when implemented, would negate or reduce the significance of any environmental effects.

1. EXISTING LAND USE STATUS (e.g. Planning Policies, etc.)

Summary of Environmental Effects:

Mitigation Measures:

Monitoring Measures:

2. ENVIRONMENTAL CONDITION OF THE PROPERTY

Summary of Environmental Effects:

Mitigation Measures:

Monitoring Measures:

3. ENVIRONMENTALLY SIGNIFICANT AREAS

Summary of Environmental Effects:

Mitigation Measures:

Monitoring Measures:

4. DISTINCTIVE ENVIRONMENTAL FEATURES

Summary of Environmental Effects:

Mitigation Measures:

Monitoring Measures:

5. SERVICING CAPACITY

Summary of Environmental Effects:

Mitigation Measures:

Monitoring Measures:

6A. BUILT HERITAGE ANALYSIS

Summary of Environmental Effects:

Mitigation Measures:

Monitoring Measures:

6B. ARCHAEOLOGICAL AND FIRST NATIONS ANALYSIS (see Part III, Section 6B for Declaration on the Protection of Archaeological Resources)

Summary of Environmental Effects: Mitigation Measures: Monitoring Measures:
6C. ART WORK Summary of Environmental Effects: Mitigation Measures: Monitoring Measures:
7. SOCIO-ECONOMIC EFFECTS (attach or have on file, completed MOI/IO/Agency socio-economic analysis tool as needed) Summary of Environmental Effects: Mitigation Measures: Monitoring Measures:
8. OTHER ENVIRONMENTAL EFFECTS AND OTHER ISSUES Summary of Environmental Effects: Mitigation Measures: Monitoring Measures:

PART V – CONFIRMATION OF CATEGORY OF ENVIRONMENTAL ASSESSMENT AND SIGN-OFF DECLARATION

I hereby certify, to the best of my knowledge at this date, that the above description of the undertaking and affected site is correct, and that relevant directly affected parties noted in this C&D Report have been consulted by MOI/IO/Agency. The issues raised by the directly affected parties with regard to the above seven point site-specific analysis, including any environmental effects, mitigation, net effects and monitoring have been dealt with as described in this C&D Report and any appended attachments. The results of these investigations conclude that the undertaking(s) qualifies to be assessed under the Class EA process for MOI/IO/Agency as a:

☐ Category B Undertaking
☐ Category C Undertaking (Requires the Completion of an Environmental Study Report)

..... NAME AND SIGNATURE OF RESPONSIBLE MOI/IO/AGENCY SERVICE PROVIDER(S)/ENVIRONMENTAL PRACTITIONER: NAME AND SIGNATURE OF RESPONSIBLE PROJECT MANAGER: DATE: DATE:
--	--

Project Number and Name:

Office Locations

NIAGARA FALLS

4701 St. Clair Avenue, Suite 301

Niagara Falls, Ontario L2E 3S9

Phone: 905.371.9764

Toll Free: 866.840.9764

Fax: 905.371.9763

GTA

5100 Orbitor Drive, Suite 300

Mississauga, Ontario L4W 4Z4

Phone: 905.212.9722

Fax: 905.212.9397

BRANTFORD

120 Colborne Street, Units 106 & 107

Brantford, Ontario N3T 2G6

Phone: 519.752.8686

Fax: 519.752.6419

LONDON

14 Bromleigh Ave.

London, ON N6G 1T9

Phone: 519.472.1975

Email: pflood@uemconsulting.com

www.uemconsulting.com



EXCEPTIONAL PEOPLE
EXCEPTIONAL SERVICE

A Canadian Company 