APPENDIX J.8

UTILITIES





March 9, 2015

Erin Lee, B. Eng., EIT Urban & Environmental Management Inc. 4701 St.Clair Ave., Suite 301 Niagara Falls, ON L2E 3S9

Re: Markup request for Region of Halton – Road Reconstruction 9th Line between Steeles Ave. & 10 Sideroad

Dear Miss Lee,

This is a follow up letter to your request for Halton Hills Hydro Inc. to review our plant and inform you of our existing infrastructure.

I have reviewed the provided plan drawings along 9th Line in Georgetown, between Steeles Ave. & 10 Sideroad., that we received from yourself, and have marked on the return map our existing hydro infrastructure, as well as, any applicable comments.

Please find below a brief legend to illustrate the lines and symbology used on the attached markup drawings.

Overhead primary (high voltage) power lines	
Underground primary (high voltage) power lines	
Overhead secondary (low voltage) power lines	
Underground secondary (low voltage) power lines	Greek direct dress branch barrier dress dress dress bring
Span guy	
Pole	
Overhead transformer	
Fused cutout switch	
Anchor	

I have also included the hydro pole identification numbers, identified by 4 digit numeric numbers, as well as, any other pertinent information that may apply in order to assist you in locating our structures and components. Additionally, please note that I have identified customer owned poles with a "CP" designation and traffic signal poles with a "TSP" designation. Please note that poles with a "CP" or a "TSP" designation have been shown for reference purposes only are not owned or maintained by Halton Hills Hydro Inc.

Please note that the locations shown on the attached markup drawing represent the approximate location of Halton Hills Hydro owned infrastructure in the field. These approximate locations are not to be considered exact, as per an official survey plan, and are not prepared at any specific scale. It is recommended that the locations and infrastructure identified on the attached markup drawing be field verified in relation to the proposed works at this location in order to ensure that no conflicts exist prior to the commencement of any on site construction.

Prior to the commencement of any construction and/or demolition at this location, I would recommend that you contact Ontario One Call in order to request all applicable underground locates. In order to make a locate request please contact Ontario One Call at 1-800-400-2255. Please note that five business days will be required to complete the requested locate.

If you have any concerns or questions regarding this project please do not hesitate to call Halton Hills Hydro Inc. We look forward to working with you and thank you for your cooperation with this project.

Yours truly.

Alex Grypstra, C. Tech

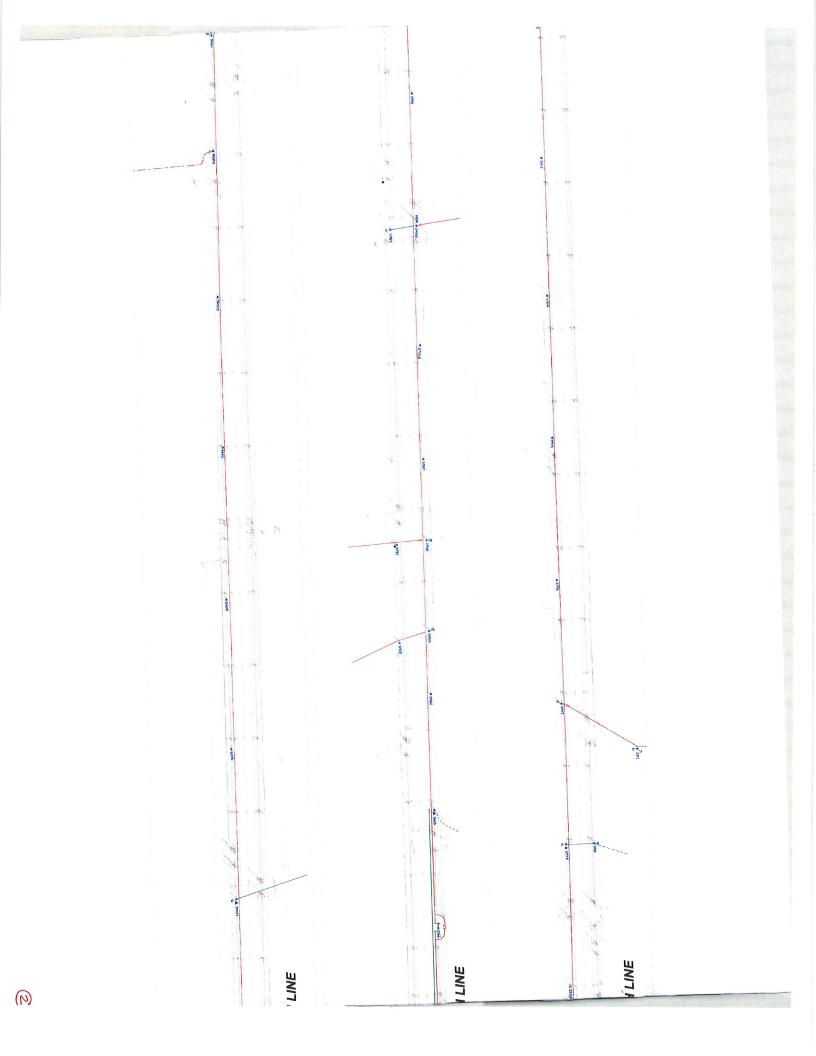
Engineering Technician

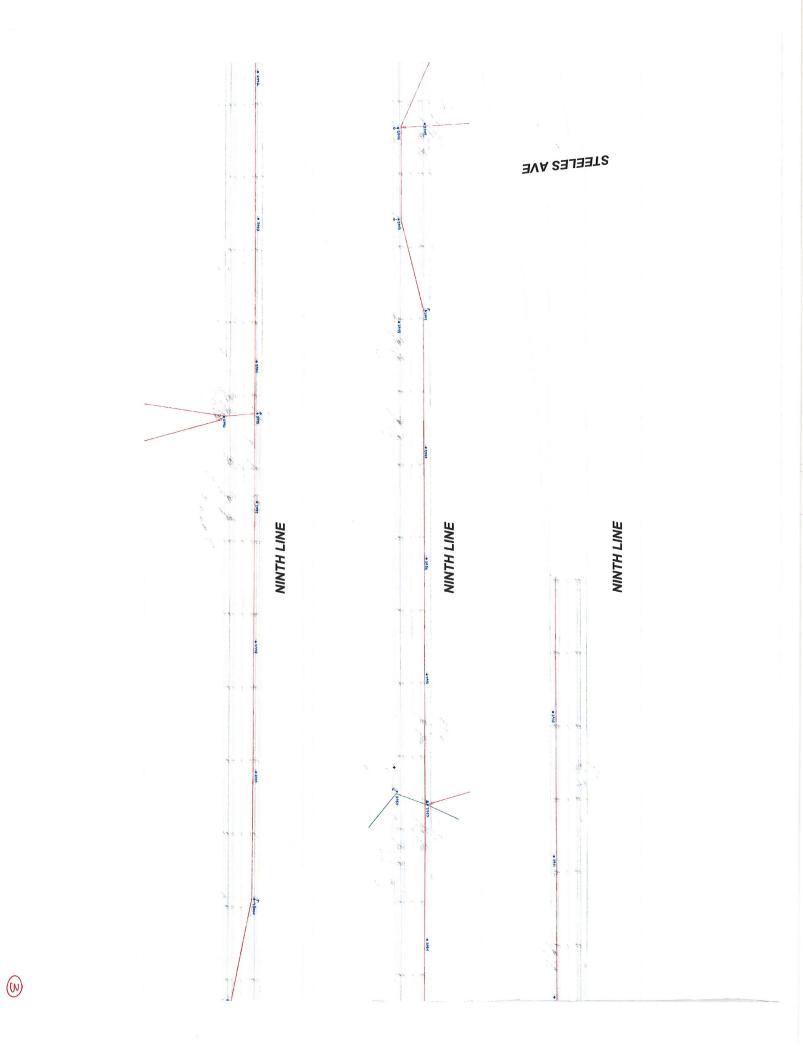
Halton Hills Hydro Inc. 43 Alice Street Acton, ON L7J 2A9

Office: 519-853-3700 Ext. 272

Fax: 519-853-5168 Mobile: 905-299-0912 alexg@haltonhillshydro.com

www.haltonhillshydro.com





From: Jakaitis, Alicia <Alicia.Jakaitis@halton.ca>
Sent: Monday, August 17, 2015 10:57 AM
To: Amanda Selig; Christopher Hale

Cc: Alvaro Almuina

Subject: RE: TAC #2 Meeting Minutes - Ninth Line Corridor Improvements, Town of Halton Hills

Hi Christopher,

Sorry for the delay in getting back to you. The widening of Ninth Line has been pushed out to 2020 now to better coordinate with construction works that are happening on Eighth Line and Trafalgar Road to accommodate the Vision Georgetown lands.

Alicia

Alicia Jakaitis

Acting Senior Transportation Planner Transportation Planning | Infrastructure Planning & Policy Public Works, Halton Region (905) 825-6000 ext. 7556 alicia.iakaitis@halton.ca

From: Amanda Selig [mailto:ASelig@uemconsulting.com]

Sent: Friday, August 14, 2015 4:43 PM

To: Christopher Hale

Cc: Jakaitis, Alicia; Alvaro Almuina

Subject: RE: TAC #2 Meeting Minutes - Ninth Line Corridor Improvements, Town of Halton Hills

Hello Chris,

When I spoke to Alicia a couple days ago, she said that detailed design would not take place until 2018 or 2019 – however please wait for Alicia to confirm.

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

From: Christopher Hale [mailto:chrish@haltonhillshydro.com]

Sent: Friday, August 14, 2015 4:01 PM

To: Amanda Selig < ASelig@uemconsulting.com>

Cc: alicia.jakaitis@halton.ca

Subject: RE: TAC #2 Meeting Minutes - Ninth Line Corridor Improvements, Town of Halton Hills

Importance: High

. .

Hello Amanda and Alicia,

We need to know the Region's schedule immediately. Because we were told the project is planned for 2016 (ie: relocations in 2016) we are including a substantial amount in our budget for 2016. If the project will not go in 2016 we may need to adjust our budget. I need to know immediately as our budget is part of our rate application to the Ontario Energy Board and has significant impacts on our business operations.

Please let me know.

Thank you,

Christopher Hale, C.E.T.
Engineering Supervisor, Halton Hills Hydro Inc.
chrish@haltonhillshydro.com | 519-853-3700 x222

www.haltonhillshydro.com | Follow us:



We are Community

(Please consider the environment before printing this email)

From: Amanda Selig [mailto: ASelig@uemconsulting.com]

Sent: Thursday, August 13, 2015 2:56 PM

To: Christopher Hale

Subject: RE: TAC #2 Meeting Minutes - Ninth Line Corridor Improvements, Town of Halton Hills

Hello Chris,

The Region recently revised the schedule for this project. I forwarded your question to Alicia Jakaitis. She will respond shortly.

Regards,

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

From: Christopher Hale [mailto:chrish@haltonhillshydro.com]

Sent: Monday, August 10, 2015 3:00 PM

To: Amanda Selig < ASelig@uemconsulting.com>

Subject: RE: TAC #2 Meeting Minutes - Ninth Line Corridor Improvements, Town of Halton Hills

Hello Amanda,

Thank you for the meeting minutes and presentation. When can HHHI expect to see drawings for this project from which we can begin designing relocations? Please advise ASAP.

Thank you,

Chris

From: Amanda Selig [mailto:ASelig@uemconsulting.com]

Sent: Wednesday, August 05, 2015 2:02 PM

To: stefan.linder@cn.ca; fabio.cabarcas@halton.ca; ToddC@haltonhills.ca; SteveG@haltonhills.ca; WarrenH@haltonhills.ca; DanielR@haltonhills.ca; MatthewR@haltonhills.ca; johnk@haltonhills.ca; richard.clark@halton.ca; johnl@haltonhills.ca; mscott@ossqa.com; Ron.Reinholt@halton.ca; lcampbell@lcaenvironmental.ca; stevebu@haltonhills.ca; thibeaultf@hcdsb.org; TaraB@haltonhills.ca; jenn.mclean@cogeco.com; kendra.willard@halton.ca; Stephen.Dinka@halton.ca; Aurora.McAllister@ontario.ca; Christopher Hale; maureenv@haltonhills.ca; handerson@hrca.on.ca; smatchett@hrca.on.ca; pbond@hrca.on.ca; YuSan.Ong@HydroOne.com; bradley.boulton@bell.ca; lisa.myslicki@infrastructureontario.ca; david.pritchard@ontario.ca; monisa.nandi@qotransit.com; jackie.vandevalk@ontario.ca; joseph.lai@ontario.ca; TerryA@haltonhills.ca; nick.buczynsky@halton.ca; Anna.DeMarchi-Meyers@halton.ca; Nancy.Field@halton.ca; lacroixk@haltonbus.ca; <u>DamianS@haltonhills.ca</u>; <u>stirling.todd@halton.ca</u>; <u>roger.wilkie@haltonpolice.ca</u>; <u>Dave.Huk@halton.ca</u>; Chrism@haltonhills.ca; greq.sage@halton.ca; tianyuan.li@hydroone.com; Marcia.Wallace@ontario.ca; gretchen gordon@transcanada.com; Bob.Wicklund@halton.ca; mccormick.bj@HydroOne.com; project team@qtawest.com; fwang@uniongas.com; jdevito@hrca.on.ca; douglas.mackenzie@railamerica.com; steven.strong@ontario.ca; rob.dobos@ec.gc.ca; tslaght@creditvalleyca.ca; victor.doyle@ontario.ca; renzellad@hdsb.ca; brentm@haltonhills.ca; PaulSa@haltonhills.ca; LorisV@haltonhills.ca; john.duong@halton.ca; stephen.tanner@haltonpolice.ca; paul whelan@transcanada.com; dayton.dumesnil@bell.ca; paul.davies@haltonpolice.ca; JaniceT@haltonhills.ca; Chris.Burke@gotransit.com; Natalie.Rouskov@ontario.ca; george.watt@hydroone.com; Nick.zervos@halton.ca; david.Pickles@ontario.ca; crystal.owen@bell.ca; Sara.Eddy@dfo-mpo.qc.ca; christine.barber@halton.ca; rosi.zirger@ontario.ca; david.simpson@halton.ca; jim.arnott@enbridge.com; LaRobinson@uniongas.com Cc: Jakaitis, Alicia <Alicia.Jakaitis@halton.ca> (Alicia.Jakaitis@halton.ca); Monaghan, Patrick - Transportation Services <Patrick.Monaghan@halton.ca> (Patrick.Monaghan@halton.ca); Alvaro Almuina

Subject: TAC #2 Meeting Minutes - Ninth Line Corridor Improvements, Town of Halton Hills

August 5, 2015 UEM Project #14-508 Halton Region Project #PR 2876

Good afternoon,

RE: Municipal Class Environmental Assessment – Ninth Line (Regional Road 13) Corridor Improvements from Highway 407 to 10 Side Road (Regional Road 10), Town of Halton Hills

In April you received an invitation to participate in the second Technical Agency Committee (TAC) meeting for the above mentioned project. The second TAC meeting took place on May 12, 2015.

Please find attached to this email the TAC #2 meeting invitation, meeting minutes and a copy of the presentation slides. If you no longer wish to receive emails regarding this study, you may send me an email and I will update the project contact list.

If you have any questions regarding this study, please feel free to contact Alvaro Almuina, Urban & Environmental Management Inc., at 905-212-9722 ext. 45 or aalmuina@uemconsulting.com.

Best regards,

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

Sent on behalf of:

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

From: Alvaro Almuina

Sent: Thursday, May 21, 2015 10:55 AM

To: Amanda Selig

Subject: FW: Ninth Line (Regional Road 13) Corridor Improvements from Highway 407 to 10 Side

Road EA

----Original Message----

From: Claire.Zhang@HydroOne.com [mailto:Claire.Zhang@HydroOne.com] On Behalf Of

Secondary Land Use @Hydro One.com

Sent: May 21, 2015 10:15 AM

To: alicia.jakaitis@halton.ca; Alvaro Almuina

Cc: ierullo@HydroOne.com; w.d.kloostra@HydroOne.com; rick.schatz@HydroOne.com

Subject: Ninth Line (Regional Road 13) Corridor Improvements from Highway 407 to 10 Side Road EA

Dear Ms. Alicia and Mr. Almuina,

In our initial review, we have confirmed that Hydro One has high voltage transmission facilities within your study area. At this point in time we do not have enough information about your project to provide you with meaningful input with respect to the impacts that your project may have on our infrastructure. As such, this response does not constitute any sort of approval for your plans and is being sent to you as a courtesy to inform you that we must be consulted on your project.

In addition to the existing infrastructure mentioned above, the affected transmission corridor may have provisions for future lines or already contain secondary land uses (i.e. pipelines, water mains, parking, etc). Please take this into consideration in your planning.

Please allow the appropriate lead-time in your project schedule in the event that your proposed development impacts Hydro One infrastructure to the extent that it would require modifications to our infrastructure.

In planning, please note that developments should not reduce line clearances or limit access to our facilities at any time in the study area of your Proposal. Any construction activities must maintain the electrical clearance from the transmission line conductors as specified in the Ontario Health and Safety Act for the respective line voltage.

The integrity of the structure foundations must be maintained at all times, with no disturbance of the earth around the poles, guy wires and tower footings. There must not be any grading, excavating, filling or other civil work close to the structures.

We reiterate that this message does not constitute any form of approval for your project. Once more details about your plans are known and it is established that your development will affect Hydro One facilities including the rights of way, please submit your plans to:

Hydro One Real Estate Management 185 Clegg Road, Markham L6G 1B7

Phone: (905) 946-6233 Rick.Schatz@HydroOne.com Please note that the proponent will be held responsible for all costs associated with modification or relocation of Hydro One facilities, as well as any added costs that may be incurred due to increase efforts to maintain our facilities.

Regards,

Claire Zhang
Tel: 647-896-8862
On behalf of
Secondary Land Use
Transmission Asset Management
Hydro One Networks

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From: Sent: To: Cc: Subject:	Wang, Faye <fwang@uniongas.com> Friday, October 17, 2014 11:36 AM Amanda Selig; aalmuina@uemconsultting.com Robinson, Lindsey UG district comments - Ninth Line Corridor Improvements (Hwy 407 - 10 Side Rd) - Oct 17th, 2014</fwang@uniongas.com>
Follow Up Flag: Flag Status:	Follow up Flagged
Hi Alvaro/Amanda,	
comments/requests below. It will	meeting for the above reference project. Please find Union Gas district be greatly appreciated if considerations can be given in the EA and road design stage. ijor Project team in HO Chatham may have additional comments. Lindsey Robinson ajor Project team. Thanks!
appreciated that standard gas rur both sides of the road in the ROW	nent will occur after the future transportation corridor is constructed, it will be greatly uning line at 1m off future P/L can be reserved for future distribution gas mains on <i>I</i> . Once property acquisition is in place, please send us a notification as we would use . This will then allow future gas main extension proposal to follow the new P/L.
In order to service the future development, UG district may need a future distribution station site either near future Ninth Line and Steeles or Hwy 407 area. Future station property size cannot be determined yet until the projected growth information becomes available.	
Please be advised that in 2015, conflicted gas main near 10 sideroad and Tenth Line will be relocated due to the Halton Region's 10 sideroad reconstruction project (PR-1437C). Please give considerations to the design of the intersection of future Ninth Line and 10 sideroad, and avoid posing additional conflicts to the newly relocated gas main. Once the road design information becomes available, please send to UG's attention for markup and comments.	
As mentioned previously, UG Maj	or Project team may have additional comments. Please contact Lindsey Robinson.
Any other questions/concerns, plo	ease do not hesitate to contact me.
Lindsey, FYI.	
Regards,	
Faye Wang, P.Eng	

Construction Project Manager

Union Gas Limited | A Spectra Energy Company 918 South Service Rd |Stoney Creek, ON L8E 5M4 Tel: (289) 649-2062 | Cell: (905)512-0333

Email: fwang@uniongas.com | www.uniongas.com



----Original Appointment----

From: Amanda Selig

Sent: October-16-14 1:22 PM

To: Amanda Selig; rhiya.singh@ceaa-acee.gc.ca; dan.delaguis@ontario.ca; jdevito@hrca.on.ca; carolyn,hicks@metrolinx.com; ikilis@credityalleyca.ca; douglas.mackenzie@railamerica.com; iohn.mactaggart@cn.ca; lisa.myslicki@infrastructureontario.ca; david.pritchard@ontario.ca; morgan.skowronski@metrolinx.com; steven.strong@ontario.ca; michael.sutherland@metrolinx.com; Bohdan.Wynnycky@ontario.ca; cau-uca@aadncaandc.gc.ca; morgan.bot@metrolinx.com; jackie.burkart@ontario.ca; rob.dobos@ec.gc.ca; stefan.linder@cn.ca; monisa.nandi@gotransit.com; tslaght@creditvalleyca.ca; jackie.vandevalk@ontario.ca; victor.doyle@ontario.ca; paula.kulpa@ontario.ca; joseph.lai@ontario.ca; heather.Leveque@ontario.ca; carol.neumann@ontario.ca; david.Pickles@ontario.ca; rosi.zirger@ontario.ca; TerryA@haltonhills.ca; nick.buczynsky@halton.ca; fabio.cabarcas@halton.ca; renzellad@hdsb.ca; ToddC@haltonhills.ca; Anna.DeMarchi-Meyers@halton.ca; Imanager@haltonhills.chamber.on.ca; Nancy.Field@halton.ca; SteveG@haltonhills.ca; WarrenH@haltonhills.ca; lacroixk@haltonbus.ca; brentm@haltonhills.ca; DanielR@haltonhills.ca; MatthewR@haltonhills.ca; PaulSa@haltonhills.ca; DamianS@haltonhills.ca; stirling.todd@halton.ca; LorisV@haltonhills.ca; roger.wilkie@haltonpolice.ca; john.duong@halton.ca; Dave.Huk@halton.ca; johnk@haltonhills.ca; dean.popov@halton.ca; david.simpson@halton.ca; richard.clark@halton.ca; johnl@haltonhills.ca; Chrism@haltonhills.ca; greg.sage@halton.ca; stephen.tanner@haltonpolice.ca; jim.arnott@enbridge.com; Blakely, John; lcane@cogeco.ca; mccormick.bj@HydroOne.com; paul whelan@transcanada.com; janice.young@bell.ca; pcoca@haltonhillshydro.com; tianyuan.li@hydroone.com; dayton.dumesnil@bell.ca; Wanq, Faye; Alvaro Almuina; Jakaitis, Alicia <Alicia.Jakaitis@halton.ca> (Alicia.Jakaitis@halton.ca); Monaghan, Patrick - Transportation Services; melissa.greenbattiston@halton.ca; Robinson, Lindsey

Subject: TAC #1 Meeting Invitation - Ninth Line Corridor Improvements, Town of Halton Hills

When: November-13-14 12:30 PM-2:30 PM (UTC-05:00) Eastern Time (US & Canada). **Where:** Gellert Community Centre, Kinsmen Hall B (10241 Eighth Line, Georgetown)

October 16, 2014 UEM Project #14-508 Halton Region Project #PR 2876

Good afternoon,

RE:

Municipal Class Environmental Assessment – Ninth Line (Regional Road 13) Corridor Improvements from Highway 407 to 10 Side Road (Regional Road 10), Town of Halton Hills

Halton Region has initiated an environmental assessment study to consider a wide range of options for transportation corridor improvements to satisfy future travel demands to 2031 on the Ninth Line corridor between Highway 407 to 10 Side Road (Regional Road 10).

On behalf of Halton Region, we invite you to attend the first Technical Agency Committee (TAC) Meeting for the Ninth Line (Regional Road 13) Corridor Improvements from Highway 407 to 10 Side Road (Regional Road 10). *Please reply to this meeting invitation to advise whether you plan to attend or not.*

Date: Thursday, November 13, 2014

Location: Gellert Community Centre, Kinsmen Hall B (10241 Eighth Line, Georgetown)

Time: 12:30 p.m. to 2:30 p.m. *

The purpose of the first TAC Meeting is to review the study background, study approach, existing conditions, alternative solutions, and to review high level conceptual corridor alternatives for the improvements for the Ninth Line corridor.

If you have any questions, please feel free to contact Alvaro Almuina, Urban & Environmental Management Inc., at 905-212-9722 ext. 45 or aalmuina@uemconsultting.com.

Yours very truly,

Urban & Environmental Management Inc.

Amanda Selig, BES, EPt

Project Coordinator

On behalf of:

Alvaro L. Almuina, P. Eng., PMP, DCE

Project Manager

Cc: Ms. Alicia Jakaitis, Halton Region

*Please note: Halton Region is also carrying out the Trafalgar Road Environmental Assessment Study – Steeles Avenue to Highway 7. Trafalgar Road is the north-south Regional Road to the west of Ninth Line. Recognizing that many TAC Meeting participants may wish to attend the meetings for both the Trafalgar Road EA Study and the Ninth Line EA Study, the Region will host the first TAC Meetings for both EA Studies on the same day. The Trafalgar Road EA Study TAC Meeting will take place in the morning between 9:30 a.m. and 12:00 noon. TAC participants will then break for lunch (12:00 p.m. to 12:30 p.m.), which will be provided. The Ninth Line EA Study TAC Meeting will take place following lunch between 12:30 p.m. and 2:30 p.m. For further information regarding the Trafalgar Road EA Study, please contact Jeffrey Reid (Halton Region) at 905-825-6000 ext. 7920 or Jeffrey.Reid@halton.ca, or Ms. Katherine Jim, MMM Group, at jimk@mmm.ca or 905-825-8500 ext. 1371.

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From: Robinson, Lindsey <LaRobinson@uniongas.com>

Sent: Wednesday, December 10, 2014 1:44 PM

To: Erin Lee

Cc: Amanda Selig; Alvaro Almuina

Subject: RE: Union Gas mark-ups & future plans for 9th Line (Town of Halton Hills)

Hi Erin,

Sorry for the delay. The Major Projects department has no plans for the area described. I believe Faye provided you with the district comments.

Thank you again for touching base.

THanks,

Lindsey Robinson

From: Erin Lee [mailto:elee@uemconsulting.com]

Sent: December-10-14 1:34 PM

To: Robinson, Lindsev

Cc: Amanda Selig; Alvaro Almuina

Subject: RE: Union Gas mark-ups & future plans for 9th Line (Town of Halton Hills)

Hi Lindsey,

I just want to follow up with you regarding providing us with markups and information about Union Gas' future plans for 9th Line.

We are meeting with Halton Region next week to discuss our project and would like an update.

Thanks,
-Erin Lee

From: Robinson, Lindsey [mailto:LaRobinson@uniongas.com]

Sent: Monday, December 01, 2014 1:49 PM

To: Erin Lee

Cc: Alvaro Almuina; Amanda Selig; Wang, Faye

Subject: RE: Union Gas mark-ups & future plans for 9th Line (Town of Halton Hills)

Thanks for contacting me Erin.

I will co-ordinate with Faye Wang from the district and one of us will respond by the end of the week.

Thanks again,

Lindsey Robinson

From: Erin Lee [mailto:elee@uemconsulting.com]

Sent: December-01-14 1:41 PM

To: Robinson, Lindsey

Cc: Alvaro Almuina; Amanda Selig

Subject: Union Gas mark-ups & future plans for 9th Line (Town of Halton Hills)

Good Morning,

UEM has been retained by Halton Region to prepare detailed design drawings for the full road reconstruction of 9th Line, from Steeles Ave to 10 Side Rd, in the Town of Halton Hills.

Can you please provide me with markups for this section of 9th Line so that we can place them in our design drawing base plan? I have attached a PDF of the topographic survey.

In addition to the above, does Union Gas have any future plans for this area that we should consider when performing detailed design?

Thank You

Erin Lee, B. Eng., EIT
Urban & Environmental Management Inc.
4701 St. Clair Avenue, Suite 301
Niagara Falls, Ontario
Canada L2E 3S9

Telephone: +1 (905) 371-9764, ext. 231

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e-mail: elee@uemconsulting.com
URL: http://www.uemconsulting.com

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