



BURNSIDE

[THE DIFFERENCE IS OUR PEOPLE]

Appendix E - Part 1

Agency, Developer, Public Correspondence

Accessible formats and communication supports are available upon request:

York Region Transportation, Public Works

Phone: 1-877-464-9675 ext. 75000

TTY: 1-866-512-6228

Email: Transportation@york.ca

Notice of Commencement, Notice to Agencies

NOTICE OF STUDY COMMENCEMENT

Municipal Class Environmental Assessment Study

Warden Avenue and Kennedy Road Major Mackenzie Drive to Elgin Mills Road

in the City of Markham

The Regional Municipality of York is initiating Schedule 'C' Municipal Class Environmental Assessment (Class EA) Studies for improvements to Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham. These studies will build on the recommendations from the approved 2016 York Region Transportation Master Plan.



Through the EA studies, York Region examines how to complete the identified infrastructure and active transportation improvements, and to mitigate any environmental impacts.

Information about open houses will be published in this newspaper and posted on york.ca/WardenKennedyStudy and York Region's Facebook and Twitter channels.

Public consultation is an important part of the EA study. **York Region welcomes resident and stakeholder input throughout these studies and is seeking community members to form a stakeholder advisory group.** This group will meet at key milestones to provide feedback.

To submit a comment or question, apply to be a member of a stakeholder advisory group or to be added to the project mailing list, please contact:

York Region Transportation Services

Edward Chiu, P.Eng., Senior Project Manager

17250 Yonge Street

Newmarket, ON L3Y 6Z1

Phone: 1-877-464-9675 ext. 75908

TTY: 1-866-512-6228

Email: Edward.Chiu@york.ca

To better assist you, please quote Warden and Kennedy EAs in your inquiry.

The study is being conducted in accordance with Schedule 'C' of the Municipal Class Environmental Assessment document (October 2000 as amended in 2007, 2011 and 2015). Personal information submitted (e.g. name, address, and phone number) is collected, maintained, and disclosed under the authority of the *Environmental Assessment Act* and the *Municipal Freedom of Information and Protection of Privacy Act* for transparency and consultation purposes. Personal information submitted will become part of a public record that is available to the general public unless it is requested that the personal information remain confidential.

An accessible version of this notice is available upon request.

This notice was first issued on November 25, 2021.

Wayne Emmerson

York Region Chairman and CEO

Sylvia Waters

From: Sylvia Waters
Sent: Thursday, November 25, 2021 1:33 PM
Cc: Deanna De Forest; FisheriesProtection@dfo-mpo.gc.ca; CentralFBCplanning@HydroOne.com; SecondaryLandUse@HydroOne.com; eanotification.cregion@ontario.ca; Erinn.Lee2@ontario.ca; paul.heeney@ontario.ca; jeff.anderssen@ontario.ca; sean.fraser@ontario.ca; maria.jawaid@ontario.ca; Karla Barboza (karla.barboza@ontario.ca); wayne.emmerson@york.ca; regionalclerk@york.ca; katherine.chislett@york.ca; AccessYork@york.ca; AccessYork@york.ca; dhamilton@markham.ca; rhutcheson@markham.ca; pwokral@markham.ca; emanning@markham.ca; info@yrp.ca; jscovell@markham.ca; mayorscarpitti@markham.ca; jheath@markham.ca; acollucci@markham.ca; alan.ho@markham.ca; Millic@markham.ca; msiu@markham.ca; ACrickmay@markham.ca; christa.haring@bell.ca; scott.moon@bell.ca; rowcentre@bell.ca; Kevin.Schimus@enbridge.com; vince.cina@enbridge.com; notifications@enbridge.com; mark-ups@enbridge.com; dpresley@mhbcpplan.com; Utility.Circulations@zayo.com; americo.viola@telus.com; Aaron.pau@rci.rogers.com; Dan.Thomson@rci.rogers.com; gbarclay@corporate.fcibroadband.com; gbarclay@corporate.fcibroadband.com; greg.johnston@allstream.com; christine.barnes@allstream.com; HGammanpila@trca.ca; mKuyntijes@trca.ca; dFord@trca.ca; sFernandes@trca.ca; aShrirazi@trca.ca; bmarcello@markhamboard.com; director@yrdsb.ca; transportation@york.ca; customerservice@markham.ca
Subject: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road
Attachments: 21305_WardenKennedy_NoticeCommencement FINAL.pdf

On behalf of the Regional Municipality of York, please see the attached Notice of Commencement, for Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham.

Consultation is important to the Region. Information about this Study can be found at york.ca/WardenKennedyStudy.

To provide comment or request additional information, please contact:

York Region Transportation Services

Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street
Newmarket, ON L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

Sylvia Waters

From: Access York Info <autoresponse_accessyork@york.ca>
Sent: Thursday, November 25, 2021 1:34 PM
To: Sylvia Waters
Subject: Thank you for your inquiry.

Hello,

Thank you for connecting with York Region. Your inquiry is important to us.

York Region, in partnership with our local hospitals and community partners, continues to follow the Province's [Vaccine Distribution Plan](#). To find out more about vaccine eligibility, to book an appointment, or to find out which clinics offer walk-in options, please visit york.ca/covid19vaccine. Please note that we are unable to book appointments by email.

Access York is currently receiving a high volume of phone and email inquiries related to the booking process and availability of vaccines. We will do our best to respond to all inquiries however we are unable to directly respond to each of you.

As vaccine supply increases, we will open additional appointments at clinics throughout the Region, enabling more residents to receive a COVID-19 vaccine as soon as possible in alignment with the provincial [three-phased distribution plan](#). We thank you for your patience.

Information about future COVID-19 vaccinations will be communicated through multiple communication channels, including york.ca, social media and our community and media partners.

For general information on COVID-19, please visit york.ca/covid19 or review the links provided below:

- [COVID-19 Vaccinations in York Region](#) - Vaccines being developed are used to prevent COVID-19, which is caused by the SARS-COV-2 virus
- [COVID-19 Vaccination Receipt](#) - Find out how to request your COVID-19 vaccination receipt.
- [COVID-19 Vaccination Booking](#) - Review current eligibility and book a first, second, or third dose appointment.
- [Appointment Cancellation](#) - To cancel or reschedule bookings made at York Region Public Health clinics, there is an option to do so through your confirmation email or text message.
- [Provincial Vaccine Booking Line](#) - If you scheduled an appointment through the provincial online vaccine booking system, including bookings made at Oak Valley Health/Markham-Stouffville Hospital, you can manage your appointments online or by contacting 1-833-943-3900.
- [Public Health Safety Measures](#) - Find out how we're keeping York Region safe and open, including public health measures relevant to citizens
- [Self-Isolation Supports for York Region Residents](#) - In partnership with York Region, Peel Region Human Services will be providing voluntary isolation housing services to York Region residents. For more information, visit [Peel Region's Self-Isolation page](#).
- [Staying Safe at School](#) - Information for parents, students, administrators and educators for a safe school year during the COVID-19 pandemic.

- [Support for Families with Young Children](#) - information for parents on Targeted Emergency Child Care for Health care and other front-line workers including who can apply and how to apply.
- [Travel, Testing, Quarantine, and Borders](#) - The Government of Canada provides detailed information for individuals travelling to Canada.
- [Vaccinated Outside of Ontario](#) - Complete this online form if you are a York Region resident and have received a COVID-19 immunization outside of Ontario.

Information about other common email inquiries:

- [Crisis Supports](#)
- [A Career with York Region](#)
- [Community Support](#) - Housing, Financial Assistance and Children Services information
- [Court Services](#) - Provincial Offences Tickets
- [Environmental Services](#) - Forestry, Bindicator and Waste Depot information
- [Public Health - Food Safety and Immunization Information](#)
- [Regional Services](#)
- [Who Do I Call?](#)
- [Report a problem on a Regional Road](#)
- [Transit Assistance Program](#)
- [York Durham Sewage System Forcemain Twinning Project updates](#)
- [York Region Transit](#)

To access information about community programs in York Region please visit www.211ontario.ca

For assistance on inquires not addressed through the information shared above, please call Access York toll free at 1-877-464-9675 to speak to a Customer Experience Associate between the office hours of 8:30 a.m. to 4:30 p.m., Monday to Friday. Access York is closed Sundays and Statutory Holidays. Extended hours are available to support York Region COVID-19 vaccination related inquires, Saturdays from 8:30 a.m. to 4:30 p.m.

Thank you,

Access York

The Regional Municipality of York | 17150 Yonge Street | Newmarket, ON L3Y 6Z1
 O: 1-877-464-9675 | accessyork@york.ca | www.york.ca

Working together to serve our thriving communities – today and tomorrow



Sylvia Waters

From: FPP.CA / PPP.CA (DFO/MPO) <fisheriesprotection@dfo-mpo.gc.ca>
Sent: Thursday, November 25, 2021 1:33 PM
To: Sylvia Waters
Subject: FFHPP.CA Auto-Reply

Thank you for contacting Fisheries and Oceans Canada, Fish and Fish Habitat Protection Program.

This e-mail is a confirmation of receipt for your submission of a Request for Review form or Code of Practice notification form. Please do not mail a hard copy of your submission to any of our offices at this time unless you are unable to submit a digital version.

Please note that we are currently receiving a higher than normal volume of submissions and inquiries and continue to operate under alternate work arrangements.

We will respond to your email as soon as possible. Thank you for your patience.

Merci d'avoir pris contact avec le Programme de protection du poisson et de son habitat de Pêches et Océans Canada.

Le présent courriel accuse réception du formulaire de demande d'examen ou d'avis de code de pratique que vous avez envoyé. Veuillez ne pas envoyer de copie papier à nos bureaux pour le moment à moins que vous soyez dans l'incapacité d'envoyer une version numérique.

Veillez noter que nous recevons actuellement un volume d'envois et de demandes supérieur à la normale et que nous continuons à travailler selon des modalités adaptées.

Nous répondrons à votre courriel dès que possible. Nous vous remercions pour votre patience.

Sylvia Waters

From: Sylvia Waters
Sent: Thursday, November 25, 2021 3:42 PM
To: jeff.andersen@ontario.ca
Subject: FW: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road
Attachments: 21305_WardenKennedy_NoticeCommencement FINAL.pdf

Apologies Jeff, there was an error in your email.

From: Sylvia Waters
Sent: Thursday, November 25, 2021 1:33 PM
Cc: Deanna De Forest <Deanna.DeForest@rjburnside.com>; FisheriesProtection@dfo-mpo.gc.ca; CentralFBCplanning@HydroOne.com; SecondaryLandUse@HydroOne.com; eanotification.cregion@ontario.ca; Erinn.Lee2@ontario.ca; paul.heeney@ontario.ca; jeff.anderssen@ontario.ca; sean.fraser@ontario.ca; maria.jawaid@ontario.ca; Karla Barboza (karla.barboza@ontario.ca) <karla.barboza@ontario.ca>; wayne.emmerson@york.ca; regionalclerk@york.ca; katherine.chislett@york.ca; AccessYork@york.ca; AccessYork@york.ca; dhamilton@markham.ca; rhutcheson@markham.ca; pwokral@markham.ca; emanning@markham.ca; info@yrp.ca; jscovell@markham.ca; mayorscarpitti@markham.ca; jheath@markham.ca; acollucci@markham.ca; alan.ho@markham.ca; Millic@markham.ca; msiu@markham.ca; ACrickmay@markham.ca; christa.haring@bell.ca; scott.moon@bell.ca; rowcentre@bell.ca; Kevin.Schimus@enbridge.com; vince.cina@enbridge.com; notifications@enbridge.com; mark-ups@enbridge.com; dpresley@mhbcpplan.com; Utility.Circulations@zayo.com; americo.viola@telus.com; Aaron.pau@rci.rogers.com; Dan.Thomson@rci.rogers.com; gbarclay@corporate.fcibroadband.com; gbarclay@corporate.fcibroadband.com; greg.johnston@allstream.com; christine.barnes@allstream.com; HGammanpila@trca.ca; mKuyntijes@trca.ca; dFord@trca.ca; sFernandes@trca.ca; aShrirazi@trca.ca; bmarcello@markhamboard.com; director@yrdsb.ca; transportation@york.ca; customerservice@markham.ca
Subject: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

On behalf of the Regional Municipality of York, please see the attached Notice of Commencement, for Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham.

Consultation is important to the Region. Information about this Study can be found at york.ca/WardenKennedyStudy.

To provide comment or request additional information, please contact:

York Region Transportation Services
Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street
Newmarket, ON L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

Sylvia Waters

From: Sylvia Waters
Sent: Thursday, November 25, 2021 4:20 PM
To: milic@markham.ca
Subject: FW: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road
Attachments: 21305_WardenKennedy_NoticeCommencement FINAL.pdf

From: Sylvia Waters
Sent: Thursday, November 25, 2021 1:33 PM
Cc: Deanna De Forest <Deanna.DeForest@rjburnside.com>; FisheriesProtection@dfo-mpo.gc.ca; CentralFBCplanning@HydroOne.com; SecondaryLandUse@HydroOne.com; eanotification.cregion@ontario.ca; Erinn.Lee2@ontario.ca; paul.heeney@ontario.ca; jeff.anderssen@ontario.ca; sean.fraser@ontario.ca; maria.jawaid@ontario.ca; Karla Barboza (karla.barboza@ontario.ca) <karla.barboza@ontario.ca>; wayne.emmerson@york.ca; regionalclerk@york.ca; katherine.chislett@york.ca; AccessYork@york.ca; AccessYork@york.ca; dhamilton@markham.ca; rhutcheson@markham.ca; pwokral@markham.ca; emanning@markham.ca; info@yrp.ca; jscovell@markham.ca; mayorscarpitti@markham.ca; jheath@markham.ca; acollucci@markham.ca; alan.ho@markham.ca; Millic@markham.ca; msiu@markham.ca; ACrickmay@markham.ca; christa.haring@bell.ca; scott.moon@bell.ca; rowcentre@bell.ca; Kevin.Schimus@enbridge.com; vince.cina@enbridge.com; notifications@enbridge.com; mark-ups@enbridge.com; dpresley@mhbcplan.com; Utility.Circulations@zayo.com; americo.viola@telus.com; Aaron.pau@rci.rogers.com; Dan.Thomson@rci.rogers.com; gbarclay@corporate.fcibroadband.com; gbarclay@corporate.fcibroadband.com; greg.johnston@allstream.com; christine.barnes@allstream.com; HGammanpila@trca.ca; mKuyntijes@trca.ca; dFord@trca.ca; sFernandes@trca.ca; aShrirazi@trca.ca; bmarcello@markhamboard.com; director@yrdsb.ca; transportation@york.ca; customerservice@markham.ca
Subject: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

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Consultation is important to the Region. Information about this Study can be found at york.ca/WardenKennedyStudy.

To provide comment or request additional information, please contact:

York Region Transportation Services

Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street
Newmarket, ON L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

Sylvia Waters

From: Microsoft Outlook
To: matthew.kuyntijes@trca.ca
Sent: Thursday, November 25, 2021 4:00 PM
Subject: Undeliverable: FW: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road



Your message to matthew.kuyntijes@trca.ca couldn't be delivered.

[matthew.kuyntijes](mailto:matthew.kuyntijes@trca.ca) wasn't found at trca.ca.

Sylvia.Waters

Office 365

matthew.kuyntijes

Action Required

Recipient

Unknown To address

How to Fix It

The address might be misspelled or might not exist. Try one or more of the following:

- **Retype the recipient's address, then resend the message** - If you're using Outlook, open this non-delivery report message and click **Send Again** from the menu or ribbon. In Outlook on the web, select this message, and then click the "**To send this message again, click here.**" link located just above the message preview window. In the To or Cc line, delete and then retype the entire recipient's address (ignore any address suggestions). After typing the complete address, click **Send** to resend the message. If you're using an email program other than Outlook or Outlook on the web, follow its standard way for resending a message. Just be sure to delete and retype the recipient's entire address before resending it.
- **Remove the recipient from the recipient Auto-Complete List, then resend the message** - If you're using Outlook or Outlook on the web, follow the steps in the "Remove the recipient from the recipient Auto-Complete List" section of [this article](#). Then resend the message. Be sure to delete and retype the recipient's entire address before clicking **Send**.
- **Contact the recipient by some other means**, (by phone, for example) to confirm you're using the right address. Ask them

if they've set up an email forwarding rule that could be forwarding your message to an incorrect address.

If the problem continues, ask the recipient to tell their email admin about the problem, and give them the error (and the name of the server that reported it) shown below. It's likely that only the recipient's email admin can fix this problem.

Was this helpful? [Send feedback to Microsoft](#).

More Info for Email Admins

Status code: 550 5.4.1

This error occurred because a message was sent to an email address hosted by Office 365, but the address doesn't exist in the receiving organization's Office 365 directory. Directory Based Edge Blocking (DBEB) is enabled for trca.ca, and DBEB rejects messages addressed to recipients who don't exist in the receiving organization's Office 365 directory. This error is reported by the recipient domain's email server, but most often it can be fixed by the person who sent the message. If the steps in the **How to Fix It** section above don't fix the problem, and you're the email admin for the recipient, try one or more of the following:

Check that the email address exists and is correct - Confirm that the recipient address exists in your Office 365 directory, is correct, and is accepting messages.

Synchronize your directories - Make sure directory synchronization is working correctly, and that the recipient's email address exists in both Office 365 and in your on-premises directory.

Check for errant forwarding rules - Check for forwarding rules for the original recipient that might be trying to forward the message to an invalid address. Forwarding can be set up by an admin via mail flow rules or mailbox forwarding address settings, or by the recipient via the Forwarding or Inbox Rules features.

Make sure the recipient has a valid license - Make sure the recipient has an Office 365 license assigned to them. The recipient's email admin can use the Office 365 admin center to assign a license to them (Users > Active Users > Select the recipient > Assigned License > Edit).

Make sure that mail flow settings and MX records are correct - Misconfigured mail flow or MX record settings can cause this error. Check your Office 365 mail flow settings to make sure your domain and any mail flow connectors are set up correctly. Also, work with your domain registrar to make sure the MX records for your domain are set up correctly.

For more information and additional tips to fix this issue, see [this article](#).

Sylvia Waters

From: Director <director@yrdsb.ca>
Sent: Thursday, November 25, 2021 1:33 PM
To: Sylvia Waters
Subject: Automatic reply: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Thank you for contacting our office. This reply acknowledges receipt of your email message.

Please note that our office receives hundreds of emails each week; each one of them is important to us.

We will forward your information to members of our senior staff, responsible for schools and operational services, for review.

Kind regards,

Director's Office
York Region District School Board

Sylvia Waters

From: Harvey, Joseph (MHSTCI) <Joseph.Harvey@ontario.ca>
Sent: Thursday, December 23, 2021 10:07 AM
To: Edward.Chiu@york.ca
Cc: Barboza, Karla (MHSTCI); Hatcher, Laura (MHSTCI); Sylvia Waters
Subject: FW: File 0014749 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road
Attachments: 2021-12-23_WardenAve-KennedyRd-MHSTCI-Ltr.pdf

Edward Chiu,

Please find attached MHSTCI's initial advice on the above referenced undertaking. Do not hesitate to contact Laura Hatcher with any questions or concerns.

We are interested in participating in the Technical Advisory Committee (TAC) for this EA study. Please forward the TAC meeting invitation to Laura Hatcher (see cc'd above).

Regards,

Joseph Harvey
On behalf of

Laura Hatcher
Heritage Planner
Heritage Planning Unit
laura.e.hatcher@ontario.ca

December 23, 2021

EMAIL ONLY

Edward Chiu, P.Eng.,
Senior Project Manager
17250 Yonge Street
Newmarket, ON L3Y 6Z1
Edward.Chiu@york.ca

MHSTCI File : 0014749
Proponent : City of Markham
Subject : Notice of Study Commencement
Project : Warden Avenue and Kennedy Road
: Major Mackenzie Drive to Elgin Mills Road
Location : City of Markham

Dear Edward Chiu:

Thank you for providing the Ministry of Heritage, Sport, Tourism and Culture Industries (MHSTCI) with the Notice of Study Commencement for the above-referenced project. MHSTCI's interest in this Environmental Assessment (EA) project relates to its mandate of conserving Ontario's cultural heritage, which includes:

- archaeological resources, including land and marine;
- built heritage resources, including bridges and monuments; and
- cultural heritage landscapes.

Under the EA process, the proponent is required to determine a project's potential impact on known (previously recognized) and potential cultural heritage resources.

Project Summary

The Regional Municipality of York is initiating Schedule 'C' Municipal Class Environmental Assessment (Class EA) Studies for improvements to Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham.

Identifying Cultural Heritage Resources

While some cultural heritage resources may have already been formally identified, others may be identified through screening and evaluation.

Archaeological Resources

This EA project may impact archaeological resources and should be screened using the MHSTCI [Criteria for Evaluating Archaeological Potential](#) to determine if an archaeological assessment is needed. MHSTCI archaeological sites data are available at archaeology@ontario.ca. If the EA project area exhibits archaeological potential, then an archaeological assessment (AA) should be undertaken by an archaeologist licenced under the *Ontario Heritage Act (OHA)*, who is responsible for submitting the report directly to MHSTCI for review.

Built Heritage Resources and Cultural Heritage Landscapes

A Cultural Heritage Report: Existing Conditions and Preliminary Impact Assessment will be undertaken for the entire study area during the planning phase and will be summarized in the EA Report. This study will:

1. Describe the existing baseline cultural heritage conditions within the study area by identifying all known or potential built heritage resources and cultural heritage landscapes, including a historical summary of the study area. MHSTCI has developed screening criteria that may assist with this exercise: [Criteria for Evaluating for Potential Built Heritage Resources and Cultural Heritage Landscapes](#).
2. Identify preliminary potential project-specific impacts on the known and potential built heritage resources and cultural heritage landscapes that have been identified. The report should include a description of the anticipated impact to each known or potential built heritage resource or cultural heritage landscape that has been identified.
3. Recommend measures to avoid or mitigate potential negative impacts to known or potential built heritage resources and cultural heritage landscapes. The proposed mitigation measures are to inform the next steps of project planning and design.

Given that this project covers a large study area, MHSTCI recommends that the Cultural Heritage Report is carried out so that step 1 described above is undertaken early in the planning process. Then, steps 2 and 3 can be undertaken once the preferred alternatives have been selected.

Cultural Heritage Reports will be undertaken by a qualified person who has expertise, recent experience, and knowledge relevant to the type of cultural heritage resources being considered and the nature of the activity being proposed.

Community input should be sought to identify locally recognized and potential cultural heritage resources. Sources include, but are not limited to, municipal heritage committees, historical societies and other local heritage organizations.

Cultural heritage resources are often of critical importance to Indigenous communities. Indigenous communities may have knowledge that can contribute to the identification of cultural heritage resources, and we suggest that any engagement with Indigenous communities includes a discussion about known or potential cultural heritage resources that are of value to them.

Environmental Assessment Reporting

All technical cultural heritage studies and their recommendations are to be addressed and incorporated into EA projects. Please advise MHSTCI whether any technical cultural heritage studies will be completed for this EA project, and provide them to MHSTCI before issuing a Notice of Completion or commencing any work on the site. If screening has identified no known or potential cultural heritage resources, or no impacts to these resources, please include the completed checklists and supporting documentation in the EA report or file.

Thank you for consulting MHSTCI on this project and please continue to do so throughout the EA process. If you have any questions or require clarification, do not hesitate to contact Laura Hatcher.

Sincerely,

Joseph Harvey
On behalf of

Laura Hatcher
Heritage Planner
Heritage Planning Unit
laura.e.hatcher@ontario.ca

Copied to: Sylvia Waters, Technical Administrator, R.J. Burnside & Associates Limited

It is the sole responsibility of proponents to ensure that any information and documentation submitted as part of their EA report or file is accurate. MHSTCI makes no representation or warranty as to the completeness, accuracy or quality of the any checklists, reports or supporting documentation submitted as part of the EA process, and in no way shall MHSTCI be liable for any harm, damages, costs, expenses, losses, claims or actions that may result if any checklists, reports or supporting documents are discovered to be inaccurate, incomplete, misleading or fraudulent.

Please notify MHSTCI if archaeological resources are impacted by EA project work. All activities impacting archaeological resources must cease immediately, and a licensed archaeologist is required to carry out an archaeological assessment in accordance with the *Ontario Heritage Act* and the *Standards and Guidelines for Consultant Archaeologists*.

If human remains are encountered, all activities must cease immediately and the local police as well as the Registrar, Burials of the Ministry of Government and Consumer Services (416-326-8800) must be contacted. In situations where human remains are associated with archaeological resources, MHSTCI should also be notified to ensure that the site is not subject to unlicensed alterations which would be a contravention of the *Ontario Heritage Act*.

Sylvia Waters

From: Jennifer Vandermeer
Sent: Tuesday, December 14, 2021 9:51 AM
To: Sylvia Waters
Cc: 052314 Warden Ave and Kennedy Rd EA Studies
Subject: FW: CFNs 62960 and 62961 - Warden Avenue and Kennedy Road EAs (Major Mackenzie Drive to Elgin Mills Road) - Notice of Commencement
Attachments: CFNs 62960 and 62961 - TRCA Response Letter - Dec 10, 2021.pdf

From: Chiu, Edward
Sent: Monday, December 13, 2021 2:24 PM
To: 'Harsimrat Pruthi' <Harsimrat.Pruthi@trca.ca>
Cc: Beth Williston <Beth.Williston@trca.ca>; Suzanne Bevan <Suzanne.Bevan@trca.ca>; Victoria Kramkowski <Victoria.Kramkowski@trca.ca>; Source Water Protection <SourceWaterProtection@york.ca>; June Little <June.Little@trca.ca>; Sullivan, Gerard <Gerard.Sullivan@york.ca>
Subject: RE: CFNs 62960 and 62961 - Warden Avenue and Kennedy Road EAs (Major Mackenzie Drive to Elgin Mills Road) - Notice of Commencement

Good afternoon Harsimrat,

Thank you for providing this information to us. I will forward the information over to our Consultant for their use and incorporation where appropriate into both Warden Ave. and Kennedy Rd.

Edward Chiu, P.Eng. (he/him), Sr. Project Manager, Capital Planning & Delivery, Transportation Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75908 | edward.chiu@york.ca | york.ca

Our Mission: **Working together to serve our thriving communities – today and tomorrow**

From: Harsimrat Pruthi <Harsimrat.Pruthi@trca.ca>
Sent: Friday, December 10, 2021 11:17 AM
To: Chiu, Edward <Edward.Chiu@york.ca>
Cc: Beth Williston <Beth.Williston@trca.ca>; Suzanne Bevan <Suzanne.Bevan@trca.ca>; Victoria Kramkowski <Victoria.Kramkowski@trca.ca>; Source Water Protection <SourceWaterProtection@york.ca>; June Little <June.Little@trca.ca>; Sullivan, Gerard <Gerard.Sullivan@york.ca>
Subject: CFNs 62960 and 62961 - Warden Avenue and Kennedy Road EAs (Major Mackenzie Drive to Elgin Mills Road) - Notice of Commencement

CAUTION! This is an external email. Verify the sender's email address and carefully examine any links or attachments before clicking. If you believe this may be a phishing email, forward it to isitsafe@york.ca then delete it from your inbox. If you think you may have clicked on a phishing link, report it to the IT Service Desk, ext. 71111, and notify your supervisor immediately.

Hello Edward,

Please see attached TRCA response letter to the Notice of Commencement for the above referenced EAs.

Should you have any questions or concerns, please let me know.

Thank you.

Harsimrat Pruthi, M.A., M.Pl. (she, her, hers)

Senior Planner

Infrastructure Planning and Permits | Development and Engineering Services

T: (416) 661-6600 ext. 5744

C: (416) 628-7745

E: harsimrat.pruthi@trca.ca

A: 101 Exchange Avenue, Vaughan, ON, L4K 5R6 | trca.ca



December 10, 2021

CFNs 62960/62961
Xref CFNs 61143, 61144, 58921, 58756

BY E-MAIL ONLY (Edward.Chiu@york.ca)

Edward Chiu
17250 Yonge Street
Newmarket, ON
L3Y 6Z1

Dear Edward Chiu,

Re: Notice of Study Commencement

**Improvements to Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road
Rouge River Watershed; City of Markham; Region of York**

Toronto and Region Conservation Authority (TRCA) staff received the Notice of Commencement for the above noted Environmental Assessment (EA) studies, on November 25, 2021. As a recognized commenting agency under the Ontario Environmental Assessment Act, TRCA has interests in this project.

PROJECT OVERVIEW

It is our understanding that this undertaking involves improvements to Warden Avenue (CFN 62960) and Kennedy Road (CFN 62961) between Major Mackenzie Drive and Elgin Mills Road in the City of Markham. The EA study is undertaken as a Schedule C under MECA with Phase 1 and 2 completed based on York Region's 2016 Transportation Master Plan (YR TMP). YR TMP update identified the need for network improvement to accommodate expansion of the Designated Urban Area, future travel demands and to support walking and cycling.

PROJECT REVIEW

Staff notes that the study area is part of the City of Markham (the City) identified North Markham Future Urban Area (FUA). Please note that TRCA staff provided comments through the North Markham FUA review to the City. Please ensure TRCA's previous comments through these additional Environmental Assessments and supporting planning documents are considered as part of this study.

As per the scoping meeting held on March 18, 2020, staff understands that the anticipated proposed scope of work includes widening of about 2.1 kms of Warden Avenue and approximately 2.0 kms of

Kennedy Road to a 5-lane urban section. The proposed works will also include installation of storm sewer system, on-boulevard Active Transportation (AT) facilities and LID treatments.

TRCA COMMENTING ROLES

As detailed in TRCA's 2014 [The Living City Policies](#) (LCP), TRCA has a number of commenting roles relative to its review of this environmental assessment, including:

1. Regulatory Authority
2. Delegated Provincial Interests
3. Public Commenting Body
4. Resources Management Agency
5. Service Provider
6. Land Owner
7. Source Protection Authority under the Clean Water Act

These are further detailed in **Appendix A: TRCA Commenting Roles**.

TRCA AREAS OF INTEREST

In relation to this application, TRCA staff has identified a number of areas of interest within the study area related to these various commenting roles, including:

1. TRCA Program and Policy Areas
 - a. Natural System Programs and Policies
 - b. Sustainability Programs and Policies
2. Provincial Program Areas
3. Federal Program Areas

Further details are provided in **Appendix B: TRCA Areas of Interest**.

In relation to these areas of interest, please be advised that TRCA has select digital data available through an open data platform on the [TRCA website](#) that should be used to supplement the existing conditions analysis in the development of the environmental assessment. Upon request, TRCA can provide additional data for areas of interest not available on the web. Please contact the undersigned as needed

ASSESSMENT OF ALTERNATIVES

In developing, evaluating and selecting alternatives, staff require the LCP policies be considered. TRCA staff recommends the preferred alternative meets the policies of Section 7. In particular, impacts to and opportunities for the following should be addressed:

1. Flooding, erosion or slope instability
2. Existing landforms, features and functions
3. Aquatic and terrestrial habitat and functions, including connectivity
4. TRCA property and heritage resources
5. Environmental best management practices that support climate change mitigation and adaptation
6. Community and public realm benefits

TRCA requires that the preferred alternative considers avoiding, minimizing, mitigating, and compensating impacts to the ecosystem, and avoid, mitigate or remediate hazards, in that order. In order to fulfil requirements of Ontario Regulation 166/06 at the detailed design stage, staff also requires that the preferred alternative meets LCP policies in Section 8.

In order to ensure TRCA concerns are addressed early in the review process, it is recommended that the TRCA planner be contacted when key project milestones are reached, as detailed in **Appendix C: Recommended Contact Points** or as per the York Region Service Level Agreement. Please contact the planner to discuss the appropriate time for a site visit; please ensure the TRCA planner is included in the technical advisory committee; and please add Victoria Kramkowski, Government and Community Relations Specialist to the project mailing list to receive any public information updates.

SUBMISSION REQUIREMENTS

As this project proceeds through the various stages of the environmental assessment process, please ensure the following is provided to TRCA for review and comment as the appropriate time:

Digital Submissions

1. All technical advisory committee meeting agendas, as well as draft and final meeting minutes
2. All TRCA technical meeting agendas, as well as draft and final meeting minutes
3. Draft public information boards, prior to public review
4. Notices of public meetings, including final display material and handouts
5. Draft Phase 1 and 2 Report, if applicable
6. Draft technical reports and associated materials, including a covering letter that outlines the project purpose and lists the reports enclosed for review
7. Draft evaluation criteria and matrices, including a summary that details how the criteria and weighting (if applicable) were established
8. Draft EA document, including a covering letter that outlines how previous TRCA comments have been addressed
9. Final EA document, including a covering letter that outlines how previous TRCA comments have been addressed
10. Materials submitted through e-mail must be less than 5 MB.

11. Materials submitted through a file transfer protocol (FTP) site must be posted a minimum of two weeks.

Please note, prior to submitting the technical reports and materials, as well as appendices related to the draft and final EA documents, it is recommended that the project manager be contacted so that review requirements can be scoped to the TRCA areas of interest.

Should you have any questions or require any additional information please contact me at extension 5744 or at harsimrat.pruthi@trca.ca.

Regards,



Harsimrat Pruthi, M.A., M.Pl.
Senior Planner, Infrastructure Planning and Permits
Development and Engineering Services

HP/HSG

Attached: Appendix A: TRCA Commenting Roles
 Appendix B: TRCA Areas of Interest
 Appendix C: Recommended TRCA Contact Points

BY E-MAIL

cc: York Region: Risk Management Office (sourcewaterprotection@york.ca)
 TRCA: Beth Williston, Associate Director, Infrastructure Planning and Permits
 June Little, Senior Manager, Development Planning and Regulations
 Suzanne Bevan, Senior Manager, Infrastructure Planning and Permits
 Victoria Kramkowski, Government and Community Relations Specialist

APPENDIX A: TRCA COMMENTING ROLES

TRCA COMMENTING ROLES	
Public Commenting Body	
Planning Act	Pursuant to the Planning Act , conservation authorities are a “public commenting body”, and therefore must be notified of municipal policy documents and planning and development applications under the Planning Act. TRCA comments according to its Board-approved policies as a local resource management agency to the municipality planning approval authority on these documents and applications.
Environmental Assessment Act	Pursuant to the federal and provincial Environmental Assessment (EA) Acts , conservation authorities are a commenting body. Conservation authorities are also responsible for comments made under environmental assessment (EA) exemption regulations, and the Ontario and National Energy boards. TRCA reviews and comments on environmental assessment that occur within TRCA’s jurisdiction under these various forms of legislation.
Delegated Provincial Interests	
Hazard Lands	As outlined in the Conservation Ontario/ Ministry of Natural Resources and Forestry/ Ministry of Municipal Affairs and Housing Memorandum of Understanding on CA Delegated Responsibilities, CAs have been delegated the responsibility of representing the provincial interest on natural hazards encompassed by Section 3.1 of the PPS 2020.
Conservation Authorities Act	
Regulatory Authority	
Ontario Regulation 166/06, Development, Interference with Wetlands and Alterations to Shorelines and Watercourses	<p>In accordance with Ontario Regulation 166/06 (Development, Interference with Wetlands and Alterations to Shorelines and Watercourses), a permit is required from the TRCA prior to any development (e.g. construction) if, in the opinion of TRCA, the control of flooding, erosion, dynamic beaches or pollution or the conservation of land may be affected. The Regulation Limit defines the greater of the natural hazards associated with Ontario Regulation 166/06 (listed below).</p> <p>NOTE: The Regulation Limit provides a geographical screening tool for determining if Ontario Regulation 166/06 will apply to a given proposal. Through site assessment or other investigation, it may be determined that areas outside of the defined Regulation Limit require permits under Ontario Regulation 166/06. In these instances, it is the text of the regulation that will prevail; modifications to the regulation line may be required.</p> <p>Any development within the Regulation Limit must comply with the applicable sections of The Living City Policies (2014).</p>

Resources Management Agency	
TRCA Programs	<p>In accordance with Section 20 and 21 of the Conservation Authorities Act, CAs are local watershed-based natural resource management agencies that develop programs that reflect local resource management needs within their jurisdiction. TRCA has developed programs and policies related to our role as a resource management agency that include, but are not limited to, watershed plans, fisheries management plans, land management plans, ecosystem restoration programs, and The Living City Policy (2014), which are approved by the TRCA Board.</p> <p>Please confirm that the preferred alternative design for this project addresses TRCA concerns related to its program areas. These will be further defined through the EA review process.</p>
Landowner	
TRCA Property	<p>TRCA is a major landowner in the GTA, owning close to 18,000 hectares of land. TRCA comments provided as a landowner are separate from comments provided under a technical, advisory or regulatory role.</p>
Acquisition and Easement	<p>If TRCA property land transfer or easement is required for the implementation of the preferred alternative, permission and approval from TRCA and the Minister of Natural Resources and Forestry are required. The design must demonstrate that TRCA program and policy objectives are met. Formal approval typically takes 12 to 18 months from the completion of the EA document.</p> <p>Please contact Trina Seguin, Senior Property Agent at Trina.Seguin@trca.ca for additional information.</p>
Permission to Enter	<p>If TRCA property access is required for the purpose of completing technical studies associated with this project, a Permission to Enter (PTE) must be obtained from TRCA Property staff prior to entry.</p> <p>Please contact Stella Ku, Property Coordinator at stella.ku@trca.ca for additional information.</p>
Archaeological Resources	<p>An archaeological review by TRCA’s archaeological staff must precede any disturbance to TRCA property. If an archaeological assessment is required, scheduling will be subject to weather, seasonal programs and other field work and are at additional cost to the proponent.</p> <p>Please contact Alistair Jolly, Archaeologist at alistair.jolly@trca.ca for additional information.</p>
Service Provider	

<p>Service Agreements and Memorandum of Understandings</p>	<p>Service Level Agreements: TRCA has service level agreements to provide EA Review services to various partners within specific service delivery timelines. Fees are charged as per agreement stipulations; review fees are not charged for individual files.</p> <p>Memorandum of Understandings: The provision of planning advisory services to municipalities is implemented through a Memorandum of Understandings (MOU) with participating municipalities or as part of a CA’s approved program activity. In this respect, the CA is essentially acting as a technical advisor to municipalities. The agreements cover the CA’s areas of technical expertise such as water management, natural hazards, and natural heritage.</p>
<p>Restoration Opportunities</p>	<p>TRCA requires that the preferred alternative considers avoiding, minimizing, mitigating, and compensating impacts to ecosystems in that order. In areas where impacts are unavoidable, mitigation or compensation will be required. It is recommended that the costs associated with these impacts be factored into decisions made during the EA.</p> <p>TRCA has identified opportunities for habitat restoration and enhancement on TRCA property and some privately owned lands, targeted to improve natural form and function based on goals in the watershed strategies. Should ecosystem restoration or compensation be required for this project, TRCA may be able to provide both restoration opportunities and restoration field services on a project specific basis. This will be further discussed through the EA review process.</p>
<p>Community and Public Realm Benefits</p>	<p>TRCA understands that the purpose of providing project-based community benefits is to provide measurable economic benefits to the local community, and that the purpose of providing public realm benefits is to support local opportunities for social and environmental improvements.</p> <p>As part of the 2013-2022 <u>TRCA Strategic Plan</u> (updated), TRCA has identified the need to achieve measurable positive impacts on the health of our watersheds and has developed a number of programs that actively engage with local communities to support a green, local economy. These programs include but are not limited to, <u>Sustainable Neighbourhood Retrofit Action Plans</u>, <u>TRCA Conservation Land Care Program</u>, <u>TRCA Trails Program</u>, <u>TRCA Community Transformation Program</u> and <u>Partners in Project Green</u>.</p> <p>It is recommended that commitment be made to work with TRCA and other partners to develop a Community and Public Realm Benefits Strategy for this project. This will be further discussed through the EA review process</p>

APPENDIX B: TRCA AREAS OF INTEREST

TRCA PROGRAM AND POLICY AREAS	
<i>Note: Additional program and policy information may be available at www.trca.ca, or by request.</i>	
Natural System Programs and Policies	
Systems Approach	<p>TRCA follows a systems approach in which the natural features and water resources are considered in relation to each other and the broader landscape in which they occur. The systems approach recognizes the role that linkages and connectivity within the natural system has in supporting ecological and hydrologic processes and functions that are vital to maintaining a healthy and robust natural system that is resilient against the impacts of urbanization and climate change.</p> <p>TRCA may require an assessment of the existing systems, together with an evaluation as to how the proposal may impact the systems.</p>
Aquatic Systems, Species and Habitat	<p>The aquatic system includes watercourses, wetlands, and flora and fauna species. Aquatic species and habitat should be assessed based on their conservation status according to sensitivity to disturbance and specialized ecological needs, as well as rarity.</p> <p>TRCA has prepared watershed plans or strategies, as well as fisheries management plans for some watersheds. The proposal must prevent negative impacts to the aquatic system, and as such, TRCA may require an assessment of the existing aquatic system, an evaluation as to how the proposal will meet the objectives articulated in the watershed plan or strategy, and/or an evaluation as to how the proposal will meet the objectives of the fisheries management plan.</p>
Terrestrial System, Species and Habitat	<p>The terrestrial system includes landscape features, vegetation communities, and flora and fauna species. Terrestrial species and habitat should be assessed based on their conservation status according to sensitivity to disturbance and specialized ecological needs, as well as rarity.</p> <p>TRCA has identified the need to improve both the quality and quantity of terrestrial habitat. TRCA’s Terrestrial Natural Heritage System Strategy sets measurable targets for attaining a healthier natural system by creating an expanded and targeted land base. It includes strategic directions for stewardship and securement of the land base, a land use policy framework to help achieve the target system, and other implementation mechanisms.</p> <p>TRCA may require an assessment of the existing terrestrial species and habitat, together with an evaluation as to how the proposal will meet the objectives articulated in the watershed plan or terrestrial natural heritage strategy, as well as prevent negative impacts to the terrestrial system.</p>

Groundwater Systems	
Aquifers and Hydrogeological Features and Functions	<p>Groundwater systems include aquifers and their functional connections to surface water. The extraction and discharge of groundwater has the potential to negatively impact surrounding natural features and their functions. Even small amounts of groundwater extraction may reduce contributions to groundwater dependent features such as wetlands, springs, or fish spawning habitat. In addition, the discharge of groundwater must be controlled to avoid impacts to watercourses and fish habitat from temperature, erosion and sedimentation, as well other water quantity and quality issues.</p> <p>TRCA may require geotechnical or hydrogeological investigations to confirm dewatering and discharge requirements, and to identify appropriate mitigation measures with respect to potential impacts to natural features and functions.</p>
Surface Water Systems	
Watercourses	<p>Typically, watercourses are associated with aquatic species, and direct or indirect habitat. Any alteration or interference to a watercourse (e.g., straightening, diverting, realigning, altering baseflow) has the potential to impact fish communities, but may also affect the Regulatory Flood Plain, erosion or other natural channel processes.</p> <p>TRCA may require an environmental study or site confirmation of watercourse locations.</p>
Meander Belt	<p>Channel migration has a significant impact on infrastructure, structures and property located near river systems. Determining channel stability is important to ensure that damage from erosion, down-cutting or other natural channel processes is avoided.</p> <p>TRCA may require a meander belt delineation study or fluvial geomorphology analysis to confirm that any development does not conflict with natural channel processes.</p>
Regulatory Flood Plain	<p>The Regulatory Flood Plain is the approved standard used in a particular watershed to define the limit of the flood plain for regulatory purposes. Within TRCA's jurisdiction, the Regulatory Flood Plain is based on the greater of the regional storm, Hurricane Hazel, and the 100-year flood. TRCA's framework for Flood Plain Management is the LCP.</p> <p>TRCA may require a flood study or hydraulic update to confirm that there will be no impacts to the storage or conveyance of flood waters.</p>
Wetlands	<p>Wetlands are sensitive natural habitats that play an important role in numerous physical, chemical and biological processes, including storm water control, natural habitat and water quality improvement. Most wetlands are designated by the Ministry of Natural Resources and Forestry as Provincially Significant or Locally Significant. Other wetlands have also been identified on a site specific basis by TRCA.</p>

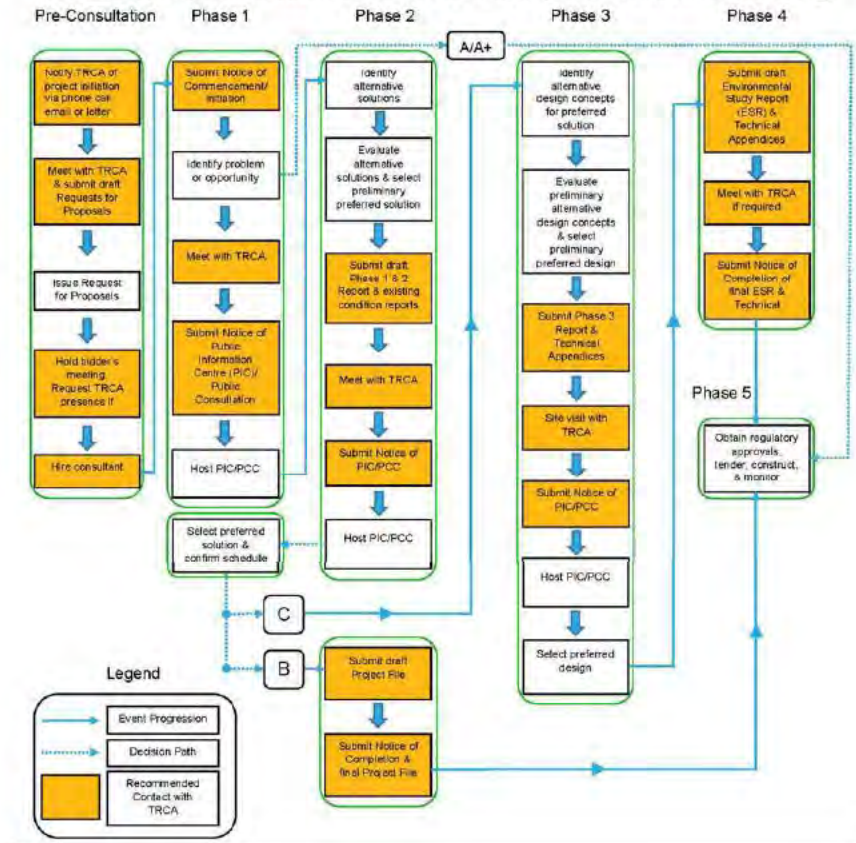
	All wetlands are regulated under Ontario Regulation 166/06. TRCA may require an environmental study or site confirmation of wetland locations.
Storm Water Management, including Green Infrastructure	<p>Stormwater management is integral to the health of streams, rivers, lakes, fisheries and terrestrial habitats, and source water protection is integral for managing the quality and quantity of drinking water at its source.</p> <p>TRCA requires all development, infrastructure and site alteration meet the criteria in the TRCA 2012 Stormwater Management Criteria document for water quantity, water quality, erosion control, discharge water temperature, and water balance for groundwater recharge and natural features.</p> <p>Green Infrastructure techniques, including Low Impact Development (LID) measures should be used to address issues related to stormwater management, as well as maximize ecosystem services and mitigate the impacts of urbanization and climate change.</p> <p>For further information, please refer to the TRCA Introduction to Green Infrastructure, the Sustainable Technologies Evaluation Program (STEP) – Urban Runoff Green Infrastructure and the STEP 2010 Low Impact Development Stormwater Management Planning and Design Guide.</p>
Valley Slopes	
Crest of Slope	<p>Valley and stream corridors are dynamic systems that provide important natural functions and linkages for the physical, chemical and biological processes of wildlife, watercourses, and other natural features. The crest of slope identifies the physical limit of these corridors; however, due to ecological sensitivities, development restrictions typically extend beyond the actual crest of slope.</p> <p>TRCA may require the determination of the long term stable crest of slope (or toe of slope) through a staking with TRCA staff, as well as a geotechnical assessment.</p>
Sustainability Programs and Policies	
Climate Change	In October 2017, MECP released a guideline under the Ontario environmental assessment legislation directing that all projects going through the EA process, including IEAs, Class EAs, and those governed by EA regulations, must consider impacts to and opportunities for climate change mitigation and adaptation, and consider the vulnerability of projects to climate change. It was further recommended that applicable policies in the 2020 Provincial Policy Statement be addressed, including but not limited to encouraging green infrastructure and strengthening stormwater management requirements; requiring consideration of energy conservation and efficiency, reduced greenhouse gas emissions and climate change adaptation (e.g. tree cover); and

	<p>consideration of the potential impacts of climate change that may increase the risk associated with natural hazards (e.g. flooding due to severe weather).</p> <p>The climate change section of the EA should include recommendations for Green Infrastructure, Sustainable Energy, Sustainable Buildings and Sustainable Construction Practices, as further described below. It is recommended that a <u>completed Sustainable Technologies for Green Building, Green Infrastructure, and Sustainable Energy Design in Evaluation Matrix</u> be included in the EA document.</p>
<p>Sustainable Infrastructure & Buildings</p>	<p>The sustainability of infrastructure and buildings determined through a variety of factors through planning, design, construction, operation, maintenance and decommissioning. Sustainability factors include the efficiency environmental impact of project inputs through all phases, including energy, water and natural resources/materials.</p> <p>The type and amount of energy used in construction and operation is one of the most significant factors affecting climate change, the ecological footprint of our communities, and ultimately our ability to create sustainable communities. As supported by the LCP, TRCA advocates that proponents consider the use of appropriate sustainable energy networking (e.g., community energy project), technologies (e.g., solar lights, etc.) and practices (e.g., selection of materials, transportation of materials, energy efficiency, passive solar energy) in their projects.</p> <p>Various sustainability best management practices include sustainable procurement, reusing resources, using recyclable/recycled resources, protecting natural systems, eliminating toxics, applying life-cycle costing and ensuring a high quality of construction. If designed appropriately, sustainable infrastructure or buildings generally cost less to operate, are more resilient and adaptable as compared to standard designs and are an aesthetic and environmental benefit to the community.</p> <p>TRCA recommends that a commitment to sustainable infrastructure or buildings through all project phases be made in the EA document. Please consider using a rating system such as Envision or LEED to guide the EA and detailed design.</p>
<p>Sustainable Communities</p>	<p>The TRCA Living City vision is based on a foundation that includes Sustainable Communities. Planning for community sustainability requires the identification of the complex and inter-related social, economic and ecological systems involved; TRCA supports a systems approach to developing integrative and adaptive solutions to improve community sustainability. Key socio-economic systems include: transportation facilities (including trails, sidewalks & multi-use pathways), community greenspaces (including parks), urban forests, cultural heritage resources, and the local economy. For transportation projects, a context sensitive design/solutions framework are encouraged.</p>
<p>PROVINCIAL PROGRAM AREAS</p>	

<p>Greenbelt Plan</p>	<p>The Greenbelt consists of more than 809,000 hectares of environmentally sensitive land, urban river valleys and agricultural land in the Golden Horseshoe. The Greenbelt Plan identifies limits to urbanization to provide permanent protection to the agricultural land base and the ecological features and functions occurring within this landscape. Contact the Ministry of Municipal Affairs and Housing for more details.</p> <p>Please confirm that the preferred alternative design for this project conforms with Section 4.2 Infrastructure Policies and Section 6 Urban River Valley Policies of the Greenbelt Plan.</p>
<p>Credit Valley - Toronto & Region - Central Lake Ontario (CTC) Source Protection Plan</p>	<p>The Clean Water Act, 2006 ensures communities protect their drinking water supplies through prevention by developing collaborative, watershed-based source protection plans that are locally driven and based on science.</p> <p>Please be advised that the subject property appears to fall within the Wellhead Protection Area – Quantity (WHPA-Q), Significant Groundwater Recharge Area (SGRA), Highly Vulnerable Aquifers (HVA) as described in the Toronto and Region Source Protection Authority (TRSPA) Assessment Report. Please confirm that actions undertaken for this project conform with the policies contained within the Credit Valley - Toronto and Region - Central Lake Ontario Source Protection Plan (CTC SPP). Please note that vulnerable areas identified under the Clean Water Act are documented in the Ontario Source Protection Information Atlas.</p> <p>For additional support, please consult the Regional Risk Management Office/Official as copied on this letter.</p> <p>Please note that in accordance with Ontario Regulation 166/06, permits from TRCA may be required for mitigation solutions that are designed to ensure conformity with the CTC SPP.</p>
<p>PROVINCIAL PROGRAM AREAS</p>	
<p>Please contact the Ministry of Natural Resources and Forestry to confirm if there are program interests related to this project for:</p> <ul style="list-style-type: none"> • Provincially Significant Wetlands (PSW) • Provincially Endangered Species under the Species at Risk Act (SARA) <p>Please be advised that this list is not inclusive and the onus is on the proponent and its consultants to consult with other provincial agencies, as required, to ensure that requirements of their respective legislation is met.</p>	
<p>FEDERAL PROGRAM AREAS</p>	
<p>Please contact the relevant federal agency to confirm if there are issues related to:</p> <ul style="list-style-type: none"> • Asian Long-horned Beetle Regulated Area • Federally Endangered Species under the Endangered Species Act (ESA) • The Fisheries Act 	

Please be advised that this list is not inclusive and the onus is on the proponent and its consultants to consult with other provincial agencies, as required, to ensure that requirements of their respective legislation is met.

Appendix C: Recommended TRCA Contact Points in the Municipal Class EA Process



Sylvia Waters

From: Sylvia Waters
Sent: Thursday, November 25, 2021 1:34 PM
Cc: Deanna De Forest
Subject: 052314 - Stakeholders - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road
Attachments: 21305_WardenKennedy_NoticeCommencement FINAL.pdf

Bcc:



On behalf of the Regional Municipality of York, please see the attached Notice of Commencement. The Regional Municipality of York is initiating Schedule C Municipal Class Environmental Assessment studies for Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham. These studies will build upon the recommendations from the approved 2016 York Region Transportation Master Plan.

Public consultation is an important part of the EA studies.

To provide comment or request additional information, please contact:

York Region Transportation Services
Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street
Newmarket, ON L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

Sylvia Waters

From: Chiu, Edward <Edward.Chiu@york.ca>
Sent: Tuesday, November 30, 2021 1:55 PM
To: Jennifer Vandermeer; Deanna De Forest
Cc: Ray Bacquie; Lee, Jessica; Alemi- Baygy, Tanin
Subject: FW: 052314 - Stakeholders - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Please add Lisa as the contact for YR Cycling Coalition, thanks.

Edward Chiu, P.Eng. (he/him), Sr. Project Manager, Capital Planning & Delivery, Transportation Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75908 | edward.chiu@york.ca | york.ca

Our Mission: **Working together to serve our thriving communities – today and tomorrow**

From: info@ontheroadwithrespect.ca <info@ontheroadwithrespect.ca>
Sent: Tuesday, November 30, 2021 10:36 AM
To: Chiu, Edward <Edward.Chiu@york.ca>
Subject: RE: 052314 - Stakeholders - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Please add me to the project mailing list.

Lisa Carr
York Region Cycling Coalition

From: Sylvia Waters <Sylvia.Waters@rjburnside.com>
Sent: Thursday, November 25, 2021 1:34 PM
Cc: Deanna De Forest <Deanna.DeForest@rjburnside.com>
Subject: 052314 - Stakeholders - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

On behalf of the Regional Municipality of York, please see the attached Notice of Commencement. The Regional Municipality of York is initiating Schedule C Municipal Class Environmental Assessment studies for Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham. These studies will build upon the recommendations from the approved 2016 York Region Transportation Master Plan.

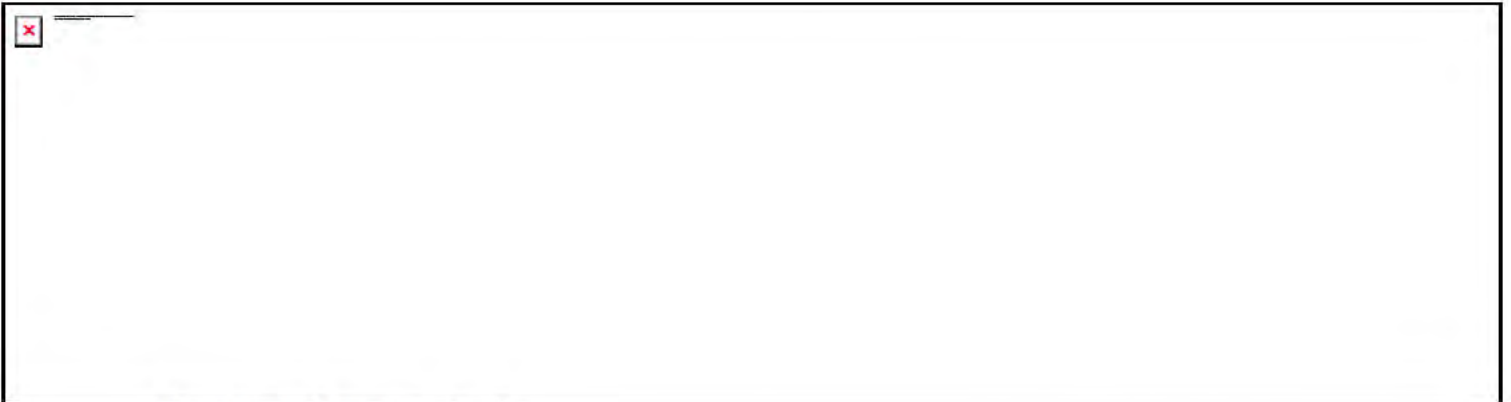
Public consultation is an important part of the EA studies.

To provide comment or request additional information, please contact:

York Region Transportation Services
Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street
Newmarket, ON L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

Sylvia Waters

From: Transportation Info <autoresponse_transportation@york.ca>
Sent: Thursday, November 25, 2021 1:34 PM
To: Sylvia Waters
Subject: Thank you for contacting Transportation Services.



Thank you for your email.

We are working on your inquiry and you will receive a response within two business days.

Case 2989382 has been created to track this submission.

Looking for information?

- Download the [York Region App](#) for information on York Region services, current events, and to report a problem
- Visit York.ca/Transportation

Need more help?

- Call 1-877-464-9675 to speak to a live agent weekdays from 8:30 a.m. to 4:30 p.m.

This email address is not monitored 24/7 – To report urgent matters impacting the safety of road users, such as a spill, traffic signal outage or road emergency, please call 1-877-464-9675, ext. 75200



Sylvia Waters

From: Microsoft Outlook
To: gbarclay@corporate.fcibroadband.com
Sent: Friday, November 26, 2021 1:38 PM
Subject: Undeliverable: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Delivery has failed to these recipients or groups:

gbarclay@corporate.fcibroadband.com (gbarclay@corporate.fcibroadband.com)

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For more information and tips to fix this issue see this article:
<https://go.microsoft.com/fwlink/?LinkId=389361>.

Diagnostic information for administrators:

Generating server: YQBPR0101MB5283.CANPRD01.PROD.OUTLOOK.COM
Receiving server: YQBPR0101MB5283.CANPRD01.PROD.OUTLOOK.COM

gbarclay@corporate.fcibroadband.com
11/26/2021 6:38:12 PM - Server at YQBPR0101MB5283.CANPRD01.PROD.OUTLOOK.COM returned '550 5.4.312 Message expired, DNS query failed(InfoNoRecords)'
11/26/2021 6:28:12 PM - Server at corporate.fcibroadband.com (0.0.0.0) returned '450 4.4.312 DNS query failed [Message=InfoNoRecords] [LastAttemptedServerName=corporate.fcibroadband.com] [QB1CAN01FT016.eop-CAN01.prod.protection.outlook.com](InfoNoRecords)'

Original message headers:

DKIM-Signature: v=1; a=rsa-sha256; c=relaxed/relaxed;
d=rjburnside.onmicrosoft.com; s=selector2-rjburnside-onmicrosoft-com;
h=From:Date:Subject:Message-ID:Content-Type:MIME-Version:X-MS-Exchange-SenderADCheck;
bh=+f9Sv3CkA8wQ8ewMOnlQ1tFcMhYNl0bcS7fXPzw7FLA=;

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Received: from CH0PR03CA0296.namprd03.prod.outlook.com (2603:10b6:610:e6::31)
by YQBPR0101MB5283.CANPRD01.PROD.OUTLOOK.COM (2603:10b6:c01:46::21) with
Microsoft SMTP Server (version=TLS1_2,
cipher=TLS_ECDHE_RSA_WITH_AES_256_GCM_SHA384) id 15.20.4734.22; Thu, 25 Nov
2021 18:33:04 +0000
Received: from QB1CAN01FT016.eop-CAN01.prod.protection.outlook.com
(2603:10b6:610:e6:cafe::ea) by CH0PR03CA0296.outlook.office365.com
(2603:10b6:610:e6::31) with Microsoft SMTP Server (version=TLS1_2,

Sylvia Waters

From: Utility Circulations <utility.circulations+canned.response@zayo.com>
Sent: Thursday, November 25, 2021 1:33 PM
To: Sylvia Waters
Subject: Re: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Thank you for your submission, it has been placed in the queue and will be replied to within 15 business days. When possible please try to avoid submitting AutoCAD files.

Sylvia Waters

From: Joe Pimentel <joe.pimentel@zayo.com>
Sent: Monday, December 20, 2021 12:55 PM
To: Sylvia Waters
Subject: Out of Office Alert -Joe Pimentel Re: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Please be advised that Joe Pimentel is no longer available for any Zayo activity.
Please direct any issues or items to jeff.hendrikx@zayo.com Thank you.

--

Joe Pimentel

OSP Project Manager | Zayo Networks

80 Worcester Road | Etobicoke, Ontario

C: 416-728-8602 | joe.pimentel@zayo.com Zayo | Our Fiber Fuels Global Innovation

Mission <[1](https://urldefense.proofpoint.com/v2/url?u=https-3A__www.twitter.com_zayogroup&d=DwICaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A_CdpgnVfiiMM&r=_sSJWzbCBWf3oIIIG3C9Z4EIKU6aHdTce_ymSlo6-_I&m=YwAEEgy2QIJEMuXD1wRj47EqJ2yDgisCvinGpyuekUA&s=DnyeZYpqBONgef1nKLqNHCzddJoNScNCR1LpUGqa0QE&e=></p></div><div data-bbox=)

Sylvia Waters

From: phil.arbeau@zayo.com on behalf of Utility Circulations <utility.circulations@zayo.com>
Sent: Sunday, December 12, 2021 9:45 AM
To: Sylvia Waters
Subject: Re: 052314 - Agency - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Good morning,

Zayo has no existing plant in the area indicated in your submission. No markup and no objection. Thank you.

Phil Arbeau
Utility Circulations

On Thu, 25 Nov 2021 at 13:33, Sylvia Waters <Sylvia.Waters@rjburnside.com> wrote:

On behalf of the Regional Municipality of York, please see the attached Notice of Commencement, for Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham.

Consultation is important to the Region. Information about this Study can be found at york.ca/WardenKennedyStudy.

To provide comment or request additional information, please contact:

York Region Transportation Services

Edward Chiu, P.Eng., Senior Project Manager

17250 Yonge Street

Newmarket, ON L3Y 6Z1

Phone: 1-877-464-9675 ext. 75908

TTY: 1-866-512-6228

Email: Edward.Chiu@york.ca

Sylvia Waters

From: Chiu, Edward <Edward.Chiu@york.ca>
Sent: Monday, November 29, 2021 3:37 PM
To: Jennifer Vandermeer; Deanna De Forest
Cc: Ray Bacquie; Lee, Jessica; Alemi- Baygy, Tanin
Subject: FW: Hydro One Response: Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road
Attachments: 20211129-NoticeOfCommence-Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road.pdf

For your file.

Edward Chiu, P.Eng. | Sr. Project Manager, Capital Planning & Delivery, Transportation Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75908 | edward.chiu@york.ca | york.ca

Our Mission: Working together to serve our thriving communities – today and tomorrow

From: SUN Hongxia <Susan.SUN@HydroOne.com> On Behalf Of SECONDARY LAND USE Department
Sent: Monday, November 29, 2021 2:09 PM
To: Chiu, Edward <Edward.Chiu@york.ca>
Subject: Hydro One Response: Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road

CAUTION! This is an external email. Verify the sender's email address and carefully examine any links or attachments before clicking. If you believe this may be a phishing email, forward it to isitsafe@york.ca then delete it from your inbox. If you think you may have clicked on a phishing link, report it to the IT Service Desk, ext. 71111, and notify your supervisor immediately.

Please see the attached for Hydro One's Response.

Hydro One Networks Inc
SecondaryLandUse@HydroOne.com

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Hydro One Networks Inc
483 Bay St
Toronto, ON

November 29, 2021

Re: Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road

Attention:
Edward Chiu, P.Eng.,
Senior Project Manager

Thank you for sending us notification regarding (Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road). In our preliminary assessment, we confirm there are no existing Hydro One Transmission assets in the subject area. Please be advised that this is only a preliminary assessment based on current information.

If plans for the undertaking change or the study area expands beyond that shown, please contact Hydro One to assess impacts of existing or future planned electricity infrastructure.

Any future communications are sent to Secondarylanduse@hydroone.com.

Be advised that any changes to lot grading and/or drainage within proximity to Hydro One transmission corridor lands must be controlled and directed away from the transmission corridor.

Sent on behalf of,

***Secondary Land Use
Asset Optimization
Strategy & Integrated Planning
Hydro One Networks Inc.***

Sylvia Waters

From: Fred Sua <Frederic.Sua@telus.com>
Sent: Monday, December 20, 2021 12:55 PM
To: Sylvia Waters
Subject: Automatic reply: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Hello,

I am on vacation starting Dec. 17, 2021 and returning Jan. 4, 2022. I will have limited access to my e-mails, but will respond as soon as I can.

If you need immediate assistance, please reach out to,

Max Pavese, 416-684-8786 / massimo.pavese@telus.com (Dec. 17-24)

Marcel Vien, 647-218-8105 / Marcel.Vien@telus.com (Dec. 29-31)

Thanks,
Frederic Sua

Sylvia Waters

From: Butt, Ken W <ken.butt@bell.ca>
Sent: Monday, December 20, 2021 12:54 PM
To: Sylvia Waters
Subject: Automatic reply: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

***** Vacation Alert *****

I will be on vacation from December 20th returning January 4th.

Demand inquires please contact:
Ian Noblett (416) 805-4223 ian.noblett@bell.ca

Structures inquires please contact:
Chris Gill (289) 260-3934 chris.gill@bell.ca .

Seasons greetings, Happy Holidays and Happy New Years.

Ken Butt

Senior Manager, Network Provisioning
Cell-416-460-5379 Office- 905-440-1284
ken.butt@bell.ca

Sylvia Waters

From: Telus Utility Markups <telusutilitymarkups@Telecon.ca>
Sent: Monday, December 20, 2021 2:41 PM
To: Sylvia Waters
Subject: RE: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road
Telus 2021- 7100

TELUS has no underground infrastructure in the area of your proposed work

Meghna Patel

*Permit Coordinator
Coordinateur de permis*

T (905) 569-2882 x1352
7777 Weston Road, Vaughan, ON L4L 0G9



telecon.com

From: Sylvia Waters <Sylvia.Waters@rjburnside.com>
Sent: Monday, December 20, 2021 12:54 PM
Cc: ken.butt@bell.ca; jarred.rundle@bell.ca; sohayla.zahraei1@bell.ca; herman.smith@bell.ca; MOC (Bell) <bell.moc@Telecon.ca>; Mike.DeGroot@enbridge.com; frederic.sua@telus.com; Telus Utility Markups <telusutilitymarkups@Telecon.ca>; Joe.Pimentel@zayo.com; phil.arbeau@zayo.com; Richard.Humpage@rci.rogers.com; Dan.Barr@rci.rogers.com; Sunny, Simi <Simi.Sunny@Telecon.ca>; Rogers.MOC <Rogers.MOC@telecon.ca>; tom.corriveau@alecrautilities.com; jake.murray@alecrautilities.com; RecordsEast.Info@alecrautilities.com; Shane.MacDonald@york.ca; Deanna De Forest <Deanna.DeForest@rjburnside.com>; Chiu, Edward <Edward.Chiu@york.ca>
Subject: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

On behalf of the Regional Municipality of York, please see the attached Notice of Commencement, for Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham.

Consultation is important to the Region. Information about this Study can be found at york.ca/WardenKennedyStudy.

To provide comment or request additional information, please contact:

York Region Transportation Services

Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street
Newmarket, ON L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

Sylvia Waters

From: Mike DeGroot <Mike.DeGroot@enbridge.com>
Sent: Monday, December 20, 2021 12:55 PM
To: Sylvia Waters
Subject: Automatic reply: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Thank you for your email and happy holidays. I am currently out of the office returning Tuesday January 4th.

I will be periodically checking my emails and will respond to urgent matters.

Sylvia Waters

From: Richard Humpage <Richard.Humpage@rci.rogers.com>
Sent: Monday, December 20, 2021 12:55 PM
To: Sylvia Waters
Subject: Automatic reply: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Hello

I will be away on Vacation 20 Dec. 21, returning 29 Nov. 2021.

I will not be answering email or phone calls.

If your call is urgent please contact Dan Barr.

dan.barr@rci.rogers.com 647-267-2585

Regards

Richard Humpage

This communication is confidential. We only send and receive email on the basis of the terms set out at www.rogers.com/web/content/emailnotice

Ce message est confidentiel. Notre transmission et réception de courriels se fait strictement suivant les modalités énoncées dans l'avis publié à www.rogers.com/aviscourriel

Sylvia Waters

From: Zahraei, Sohayla <sohayla.zahraei1@bell.ca>
Sent: Monday, December 20, 2021 12:54 PM
To: Sylvia Waters
Subject: Automatic reply: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

ABSENCE ALERT

I am currently out of the office returning on Jan 4th and have limited access to email. If this matter is urgent, please contact me on my cell phone at 416-580-9592.

Thanks & Regards,
Sheila Zahraei

Sylvia Waters

From: MOC (Bell) <bell.moc@Telecon.ca>
Sent: Tuesday, December 28, 2021 10:00 AM
To: Sylvia Waters
Subject: RE: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Good morning,

Would you be requiring our Infrastructure markup drawings?

Thank You,

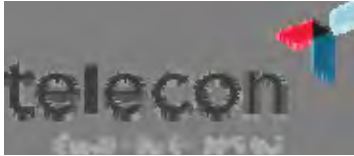
Shamili Bokkasam

Permit Coordinator MOC, Engineering - Central Canada

Coordinateur des Permis MOC, Ingénierie - Centre du Canada

7777 Weston Road

Vaughan, ON L4L 0G9



www.telecon.ca

From: Sylvia Waters <Sylvia.Waters@rjburnside.com>
Sent: Monday, December 20, 2021 12:54 PM
Cc: ken.butt@bell.ca; jarred.rundle@bell.ca; sohayla.zahraei1@bell.ca; herman.smith@bell.ca; MOC (Bell) <bell.moc@Telecon.ca>; Mike.DeGroot@enbridge.com; frederic.sua@telus.com; Telus Utility Markups <telusutilitymarkups@Telecon.ca>; Joe.Pimentel@zayo.com; phil.arbeau@zayo.com; Richard.Humpage@rci.rogers.com; Dan.Barr@rci.rogers.com; Sunny, Simi <Simi.Sunny@Telecon.ca>; Rogers.MOC <Rogers.MOC@telecon.ca>; tom.corriveau@alectrautilities.com; jake.murray@alectrautilities.com; RecordsEast.Info@alectrautilities.com; Shane.MacDonald@york.ca; Deanna De Forest <Deanna.DeForest@rjburnside.com>; Chiu, Edward <Edward.Chiu@york.ca>
Subject: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

On behalf of the Regional Municipality of York, please see the attached Notice of Commencement, for Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham.

Consultation is important to the Region. Information about this Study can be found at york.ca/WardenKennedyStudy.

To provide comment or request additional information, please contact:

York Region Transportation Services

Edward Chiu, P.Eng., Senior Project Manager

17250 Yonge Street

Newmarket, ON L3Y 6Z1

Phone: 1-877-464-9675 ext. 75908

TTY: 1-866-512-6228

Email: Edward.Chiu@york.ca

Sylvia Waters

From: Sylvia Waters
Sent: Tuesday, January 18, 2022 11:07 AM
To: MOC (Bell)
Subject: RE: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Hello Shamili,

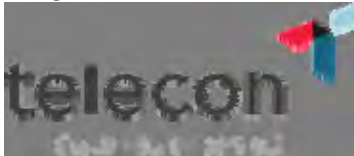
No, we will not be requiring infrastructure markup drawings, thank you. This is just a notification of the study. We have already completed the markup on the corridors (Multiview) as part of an SUE investigation.

From: MOC (Bell) <bell.moc@Telecon.ca>
Sent: Tuesday, December 28, 2021 10:00 AM
To: Sylvia Waters <Sylvia.Waters@rjburnside.com>
Subject: RE: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Good morning,

Would you be requiring our Infrastructure markup drawings?

Thank You,
Shamili Bokkasam
Permit Coordinator MOC, Engineering - Central Canada
Coordinateur des Permis MOC, Ingénierie - Centre du Canada
7777 Weston Road
Vaughan, ON L4L 0G9



www.telecon.ca

From: Sylvia Waters <Sylvia.Waters@rjburnside.com>
Sent: Monday, December 20, 2021 12:54 PM
Cc: ken.butt@bell.ca; jarred.rundle@bell.ca; sohayla.zahraei1@bell.ca; herman.smith@bell.ca; MOC (Bell) <bell.moc@Telecon.ca>; Mike.DeGroot@enbridge.com; frederic.sua@telus.com; Telus Utility Markups <telusutilitymarkups@Telecon.ca>; Joe.Pimentel@zayo.com; phil.arbeau@zayo.com; Richard.Humpage@rci.rogers.com; Dan.Barr@rci.rogers.com; Sunny, Simi <Simi.Sunny@Telecon.ca>; Rogers.MOC <Rogers.MOC@telecon.ca>; tom.corriveau@alectrautilities.com; jake.murray@alectrautilities.com; RecordsEast.Info@alectrautilities.com; Shane.MacDonald@york.ca; Deanna De Forest <Deanna.DeForest@rjburnside.com>; Chiu, Edward <Edward.Chiu@york.ca>
Subject: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

On behalf of the Regional Municipality of York, please see the attached Notice of Commencement, for Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham.

Consultation is important to the Region. Information about this Study can be found at york.ca/WardenKennedyStudy.

To provide comment or request additional information, please contact:

York Region Transportation Services
Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street
Newmarket, ON L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

 **BURNSIDE**
Sylvia Waters
Technical Administrator, EPA

R.J. Burnside & Associates Limited
128 Wellington Street West, Suite 301, Barrie, Ontario L4N 8J6
Office: +1 800-265-9662 Direct Line: +1 705-797-4379
www.rjburnside.com



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The health and safety of our employees and clients is of paramount importance. For our full COVID 19 response please [click here](#).

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Sylvia Waters

From: Chiu, Edward <Edward.Chiu@york.ca>
Sent: Tuesday, December 21, 2021 2:59 PM
To: Jennifer Vandermeer; Deanna De Forest; Alemi- Baygy, Tanin
Cc: Ray Bacquie; Lee, Jessica
Subject: FW: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

For your information and filing.

Edward Chiu, P.Eng. (he/him), Sr. Project Manager, Capital Planning & Delivery, Transportation Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75908 | edward.chiu@york.ca | york.ca

Our Mission: **Working together to serve our thriving communities – today and tomorrow**

From: Chiu, Edward
Sent: Tuesday, December 21, 2021 11:48 AM
To: 'RecordsEast.Info' <RecordsEast.Info@alectrautilities.com>
Subject: RE: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Hello Dawn,

This is just a notification of the study. We have already completed the markup on the corridors by our consultant (Multiview) as part of our SUE investigation.

Edward Chiu, P.Eng. (he/him), Sr. Project Manager, Capital Planning & Delivery, Transportation Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75908 | edward.chiu@york.ca | york.ca

Our Mission: **Working together to serve our thriving communities – today and tomorrow**

From: RecordsEast.Info <RecordsEast.Info@alectrautilities.com>
Sent: Tuesday, December 21, 2021 11:36 AM
To: Chiu, Edward <Edward.Chiu@york.ca>
Subject: FW: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

Hi Edward

Are you looking or markup of the current Electrical infrastructure in these areas yet, or is this just notification of this study.

Regards
Dawn



**Dawn Sheardown
Records & Mapping Services
East Region**

161 Cityview Blvd. Vaughan, ON, L4H 0A9
T 905.798-2570 Toll Free: 1-833-253-2872



Alectra is focused on delivering safe and reliable electricity to you during the COVID-19 pandemic.

Our operations have been scaled back to ensure the safety of our employees and the public and to respond to emergencies as required.

Thank you for your patience.

From: Sylvia Waters <Sylvia.Waters@rjburnside.com>

Sent: Monday, December 20, 2021 12:54 PM

Cc: ken.butt@bell.ca; jarred.rundle@bell.ca; sohayla.zahraei1@bell.ca; herman.smith@bell.ca; [Bell.moc@telecon.ca](mailto:bell.moc@telecon.ca); Mike.DeGroot@enbridge.com; frederic.sua@telus.com; telusutilitymarkups@telecon.ca; Joe.Pimentel@zayo.com; phil.arbeau@zayo.com; Richard.Humpage@rci.rogers.com; Dan.Barr@rci.rogers.com; Simi.Sunny@Telecon.ca; rogers.MOC@telecon.ca; Tom Corriveau <tom.corriveau@alecrautilities.com>; Jake Murray <Jake.Murray@alecrautilities.com>; RecordsEast.Info <RecordsEast.Info@alecrautilities.com>; Shane.MacDonald@york.ca; Deanna De Forest <Deanna.DeForest@rjburnside.com>; Chiu, Edward <Edward.Chiu@york.ca>

Subject: 052314 - Notice of Study Commencement, MCEA Sch C, Warden Avenue and Kennedy Road

CAUTION: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

On behalf of the Regional Municipality of York, please see the attached Notice of Commencement, for Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road in the City of Markham.

Consultation is important to the Region. Information about this Study can be found at [**york.ca/WardenKennedyStudy**](http://york.ca/WardenKennedyStudy).

To provide comment or request additional information, please contact:

York Region Transportation Services

Edward Chiu, P.Eng., Senior Project Manager

17250 Yonge Street

Newmarket, ON L3Y 6Z1

Phone: 1-877-464-9675 ext. 75908

TTY: 1-866-512-6228

Email: Edward.Chiu@york.ca



COVID 19: We remain open for business

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Online Open House #1, Notice to Agencies

NOTICE OF ONLINE OPEN HOUSE

Environmental Assessment Study

Warden Avenue and Kennedy Road Major Mackenzie Drive to Elgin Mills Road

City of Markham

The Regional Municipality of York is conducting Schedule 'C' Municipal Class Environmental Assessment (Class EA) Studies in the City of Markham for improvements to Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road.



WE WANT TO HEAR FROM YOU

You are invited to take part in an online open house to learn about the study process, road improvement design options and to provide feedback.

When: View materials from **February 24, 2022 to March 24, 2022**

Where: Visit york.ca/WardenKennedyStudy to access the online open house materials

Comments: Share your comments through the online open house or email the Project Manager by March 24, 2022.

Please let us know if you require accommodations to participate in the online open house. Accessible versions of this notice and online open house materials are available upon request.

York Region's number one priority is protecting the health and safety of our communities and staff. As we monitor the ongoing COVID-19 pandemic, we are committed to effective engagement and consultation with the public and stakeholders in accordance with the Environmental Assessment process.

To submit a question, comment or request to be added to the project mailing list, please contact:

YORK REGION TRANSPORTATION SERVICES

Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street, Newmarket, Ontario, L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

To better assist you, please quote **Warden and Kennedy EAs** in your inquiry.

This study will be carried out according to requirements of the *Ontario Environmental Assessment Act*. Personal information submitted (e.g. name, address and phone number) is collected, maintained and disclosed under the authority of the *Ontario Environmental Assessment Act* and the *Municipal Freedom of Information and Protection of Privacy Act* for transparency and consultation purposes. Personal information you submit will become part of the public record that is available to the general public, unless you request that your personal information remain confidential.

This notice was issued on February 24, 2022

Wayne Emmerson
York Region Chairman and CEO

Sylvia Waters

From: Sylvia Waters
Sent: Thursday, February 24, 2022 12:41 PM
To: FisheriesProtection@dfo-mpo.gc.ca; CentralFBCPlanning@HydroOne.com; SecondaryLandUse@HydroOne.com; Susan.SUN@HydroOne.com; eanotification.cregion@ontario.ca; Erinn.Lee2@ontario.ca; paul.heeney@ontario.ca; jeff.andersen@ontario.ca; sean.fraser@ontario.ca; maria.jawaid@ontario.ca; laura.e.hatcher@ontario.ca; Karla Barboza (karla.barboza@ontario.ca); wayne.emmerson@york.ca; regionalclerk@york.ca; katherine.chislett@york.ca; AccessYork@york.ca; dhamilton@markham.ca; rhutcheson@markham.ca; pwokral@markham.ca; emanning@markham.ca; info@yrp.ca; Scovell, Jason; mayorscarpitti@markham.ca; jheath@markham.ca; acolucci@markham.ca; alan.ho@markham.ca; milic@markham.ca; msiu@markham.ca; Crickmay, Andrew; ken.butt@bell.ca; jarred.rundle@bell.ca; sohayla.zahraei1@bell.ca; herman.smith@bell.ca; MOC (Bell); Mike.DeGroot@enbridge.com; vince.cina@enbridge.com; notifications@enbridge.com; mark-ups@enbridge.com; dpresley@mhbcpplan.com; jeff.hendrikx@zayo.com; phil.arbeau@zayo.com; Richard.Humpage@rci.rogers.com; Dan.Barr@rci.rogers.com; Simi.Sunny@Telecon.ca; rogers.MOC@telecon.ca; gbarclay@corporate.fcibroadband.com; tom.corriveau@alectrautilities.com; jake.murray@alectrautilities.com; RecordsEast.Info@alectrautilities.com; christine.barnes@allstream.com; Shane.MacDonald@york.ca; Dan.Thomson@rci.rogers.com
Cc: Deanna De Forest
Subject: 052314-Notice of online open house, MCEA Schedule C for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham
Attachments: WardenKennedy_NoticeOfOnlineOpenHouse1_Final.pdf

On behalf of the Regional Municipality of York, please see the attached Notice of online open house for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham.

Public consultation is an important part of the Environmental Assessment studies. You are invited to take part in an online open house to learn about the study process, road improvement design options and to provide feedback. Open house materials are available at york.ca/WardenKennedyStudy and can be viewed from **February 24, 2022 to March 24, 2022**.

To submit a question or comment, please contact:

YORK REGION TRANSPORTATION SERVICES

Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street, Newmarket, Ontario, L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

Sylvia Waters

From: Sylvia Waters
Sent: Thursday, February 24, 2022 12:35 PM
To: Harsha.Gammanpila@trca.ca
Cc: Deanna De Forest; harsimrat.pruthi@trca.ca; victoria.kramkowski@trca.ca; Matthew.Kuyntjes@trca.ca; don.Ford@trca.ca; shauna.Fernandes@trca.ca; ali.Shrirazi@trca.ca; Elyse.Dickson@trca.ca; Emily.Markovic@trca.ca
Subject: 052314-Notice of online open house, MCEA Schedule C for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham
Attachments: WardenKennedy_NoticeOfOnlineOpenHouse1_Final.pdf; 052314 Warden Kennedy EAs - OOH1 AODA.pdf

On behalf of the Regional Municipality of York, please see the attached Notice of online open house for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham.

Public consultation is an important part of the Environmental Assessment studies. You are invited to take part in an online open house to learn about the study process, road improvement design options and to provide feedback. Open house materials are available at york.ca/WardenKennedyStudy and can be viewed from **February 24, 2022 to March 24, 2022**. A copy of the open house presentation is also provided.

To submit a question or comment, please contact:

YORK REGION TRANSPORTATION SERVICES

Edward Chiu, P.Eng., Senior Project Manager
17250 Yonge Street, Newmarket, Ontario, L3Y 6Z1
Phone: 1-877-464-9675 ext. 75908
TTY: 1-866-512-6228
Email: Edward.Chiu@york.ca

Sylvia Waters

From: Access York Info <autoresponse_accessyork@york.ca>
Sent: Thursday, February 24, 2022 12:42 PM
To: Sylvia Waters
Subject: Thank you for your inquiry.

Hello,

Thank you for connecting with York Region. Your inquiry is important to us.

COVID-19 Inquiries

York Region, in partnership with our local hospitals and community partners, continues to follow the Province's [Vaccine Distribution Plan](#). To find out more about vaccine eligibility, to book an appointment, or to find out which clinics offer walk-in options, please visit york.ca/covid19vaccine. Please note that we are unable to book appointments by email.

Access York is currently receiving a high volume of phone and email inquiries related to the booking process and availability of vaccines. We will do our best to respond to all inquiries however we are unable to directly respond to each of you.

As vaccine supply increases, we will open additional appointments at clinics throughout the Region, enabling more residents to receive a COVID-19 vaccine as soon as possible in alignment with the provincial [three-phased distribution plan](#). We thank you for your patience.

Information about future COVID-19 vaccinations will be communicated through multiple communication channels, including york.ca, social media and our community and media partners.

For general information on COVID-19, please visit york.ca/covid19 or review the links provided below:

- [COVID-19 Vaccinations in York Region](#) - Vaccines being developed are used to prevent COVID-19, which is caused by the SARS-COV-2 virus.
- [COVID-19 Vaccination Receipt](#) - Find out how to request your COVID-19 vaccination receipt.
- [COVID-19 Vaccination Clinics](#) - Review current eligibility and find out about COVID-19 immunization clinics in York Region.
- [Appointment Cancellation](#) - To cancel or reschedule bookings made at York Region Public Health clinics, there is an option to do so through your confirmation email or text message.
- [Provincial Vaccine Booking Line](#) - If you scheduled an appointment through the provincial online vaccine booking system, including bookings made at Oak Valley Health/Markham-Stouffville Hospital, you can manage your appointments online or by contacting 1-833-943-3900.
- [Public Health Safety Measures](#) - Find out how we're keeping York Region safe and open, including public health measures relevant to citizens.
- [Self-Isolation Supports for York Region Residents](#) - In partnership with York Region, Peel Region Human Services will be providing voluntary isolation housing services to York Region residents. For more information, visit [Peel Region's Self-Isolation page](#).

- [Staying Safe at School](#) - Information for parents, students, administrators, and educators for a safe school year during the COVID-19 pandemic.
- [Support for Families with Young Children](#) - Information for parents, students, administrators, and educators for a safe school year during the COVID-19 pandemic.
- [Travel, Testing, Quarantine, and Borders](#) - The Government of Canada provides detailed information for individuals travelling to Canada.
- [Vaccinated Outside of Ontario](#) - Complete this online form if you are a York Region resident and have received a COVID-19 immunization outside of Ontario.

Other Common Inquiries

Please find information about other common email inquiries:

- [Crisis Supports](#)
- [A Career with York Region](#)
- [Community Support](#) - Housing, Financial Assistance and Children Services information
- [Court Services](#) - Provincial Offences Tickets
- [Environmental Services](#) - Forestry, Bindicator and Waste Depot information
- [Public Health - Food Safety and Immunization Information](#)
- [Regional Services](#)
- [Who Do I Call?](#)
- [Report a problem on a Regional Road](#)
- [Transit Assistance Program](#)
- [York Durham Sewage System Forcemain Twinning Project updates](#)
- [York Region Transit](#)

To access information about community programs in York Region please visit www.211ontario.ca

For assistance on inquires not addressed through the information shared above, please call Access York toll free at 1-877-464-9675 to speak to a Customer Experience Associate between the office hours of 8:30 a.m. to 4:30 p.m., Monday to Friday. Access York is closed weekends and statutory holidays.

Thank you,

Access York

The Regional Municipality of York | 17150 Yonge Street | Newmarket, ON L3Y 8Y3
 O: 1-877-464-9675 | accessyork@york.ca | www.york.ca

Working together to serve our thriving communities – today and tomorrow



Sylvia Waters

From: FPP.CA / PPP.CA (DFO/MPO) <fisheriesprotection@dfo-mpo.gc.ca>
Sent: Thursday, February 24, 2022 12:41 PM
To: Sylvia Waters
Subject: FFHPP.CA Auto-Reply

Thank you for contacting Fisheries and Oceans Canada, Fish and Fish Habitat Protection Program.

This e-mail is a confirmation of receipt for your submission of a Request for Review form or Code of Practice notification form. Please do not mail a hard copy of your submission to any of our offices at this time unless you are unable to submit a digital version.

Please note that we are currently receiving a higher than normal volume of submissions and inquiries and continue to operate under alternate work arrangements.

We will respond to your email as soon as possible. Thank you for your patience.

Merci d'avoir pris contact avec le Programme de protection du poisson et de son habitat de Pêches et Océans Canada.

Le présent courriel accuse réception du formulaire de demande d'examen ou d'avis de code de pratique que vous avez envoyé. Veuillez ne pas envoyer de copie papier à nos bureaux pour le moment à moins que vous soyez dans l'incapacité d'envoyer une version numérique.

Veillez noter que nous recevons actuellement un volume d'envois et de demandes supérieur à la normale et que nous continuons à travailler selon des modalités adaptées.

Nous répondrons à votre courriel dès que possible. Nous vous remercions pour votre patience.

Sylvia Waters

From: Deanna De Forest
Sent: Tuesday, March 08, 2022 9:26 AM
To: Sylvia Waters
Subject: FW: Warden EA Design Concepts - Meeting with Enbridge Feb 24, 2022

From: Heather Clarke <Heather.Clarke@enbridge.com>
Sent: Friday, February 25, 2022 8:09 AM
To: Erica Larrivee <Erica.Polsinelli@enbridge.com>; Lee, Jessica <Jessica.Lee@york.ca>
Cc: Chiu, Edward <Edward.Chiu@york.ca>; Alemi- Baygy, Tanin <Tanin.Alemi-Baygy@york.ca>
Subject: RE: Warden EA Design Concepts

Thank you all for meeting with us yesterday, you provided us with some great insight for this project. I do want to update the first bullet point, due to the loads being added gas isn't available for us to extend the 4" off the west side of Warden Ave it will remain as is. We are planning on running a 6" main on the east side from Major Makenzie Dr.

We'll be in touch in the near future.

Have a great day.

Heather Clarke

Field Representative
Customer Connections

ENBRIDGE TEL: [905-927-3241](tel:905-927-3241)

101 Honda Blvd. 2nd Floor. Markham, Ontario L6C 0M6
Enbridge.com

Safety. Integrity. Respect.

From: Erica Larrivee <Erica.Polsinelli@enbridge.com>
Sent: Friday, February 25, 2022 7:48 AM
To: 'Lee, Jessica' <Jessica.Lee@york.ca>; Heather Clarke <Heather.Clarke@enbridge.com>
Cc: Chiu, Edward <Edward.Chiu@york.ca>; Alemi- Baygy, Tanin <Tanin.Alemi-Baygy@york.ca>
Subject: RE: Warden EA Design Concepts

Thank you so much for this summary. We will be in touch soon. Have a wonderful weekend.

Erica Larrivee

Advisor, Construction Project Management
- GTA East

ENBRIDGE GAS INC
TEL: 416-495-3063 MOBILE: 647-284-8457
101 Honda Blvd., Markham, ON, L6C 0M6

enbridgegas.com

Safety. Integrity. Respect. Inclusion

From: Lee, Jessica <Jessica.Lee@york.ca>
Sent: Thursday, February 24, 2022 4:38 PM
To: Erica Larrivee <Erica.Polsinelli@enbridge.com>; Heather Clarke <Heather.Clarke@enbridge.com>
Cc: Chiu, Edward <Edward.Chiu@york.ca>; Alemi- Baygy, Tanin <Tanin.Alemi-Baygy@york.ca>
Subject: [External] Warden EA Design Concepts

Please find attached for EA design concepts and the LID information.

Also please find summary below for our discussion today:

- Enbridge is proposing to replace the existing 4" pipe with 6" high pressure steel main from Major Mackenzie Drive to approximately 770m north on Warden Avenue
- The extension is to support the Berczy Warden Holdings Development
- The infrastructure is planning to be in place by late this year to early next year
- Warden Avenue EA Study, from Major Mackenzie Drive to Elgin Mills Road is currently underway and expected to be completed by end of 2022
- Three alternative design concepts were developed and presented at the first open house
- The proposed ROW is 41m (or 20.5m from existing centreline) and the road will be widening from 2 to 4 lanes
- With the different development timing from different landowners, this poses a challenge trying to obtain the required ROW to meet Enbridge's timeline.
- Following the land purchase/expropriation process, until the earliest the Region will likely obtain all required properties will be 2025
- It is noted due to the creek elevation and drainage requirement, the road profile is anticipated to be raised by approximately 1m
- The widening of Warden Avenue is currently scheduled for 2027
- YR noted that with the recent requirement for LID treatments in road widening projects, location of underground utilities will need to be confirm to accommodate all features within the ROW there will be limited ROW allow for utilities within the boulevard
- YR inquire if Enbridge would allow the gas main under the future curb lane (ie., around the existing shoulder), underneath future street trees, or allow groundwater seeping over the gas main as possible options
- YR suggested that the boulevard space between the back of curb and the LID feature would be a potential location for gas main as well; however, this location may be beyond or very close to the existing ROW limit
- Options of providing gas service along Elgin Mills Road was also discussed including connecting within the Berczy Warden Holdings Development property

Action item:

- YR to provide the EA design section concepts and LID info to Enbridge for use
- Enbridge to meet internally to review the potential options for gas main extension
- YR and Enbridge to have a follow-up meeting after Enbridge's internal review and discussion

Regards,
Jessica

Jessica Lee, P.Eng | Planning and Design Coordinator
Capital Planning and Delivery, Transportation Services Department

The Regional Municipality of York
Courier Address: 90 Bales Drive East | East Gwillimbury, ON L0G 1V0
Mailing Address: 17250 Yonge Street | Newmarket, ON L3Y 6Z1
O: 1-877-464-9675 x75924 | jessica.lee@york.ca | www.york.ca
Our Values: Integrity, Commitment, Accountability, Respect, Excellence

Sylvia Waters

From: Chiu, Edward <Edward.Chiu@york.ca>
Sent: Thursday, March 03, 2022 3:53 PM
To: Jennifer Vandermeer; Deanna De Forest
Cc: Ray Bacquie; Lee, Jessica; Alemi- Baygy, Tanin
Subject: FW: Hydro One Response: Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road
Attachments: 20220303-NoticeOfPIC1-Warden%20Avenue%20and%20Kennedy%20Road%20between%20Major%20Mackenzie%20Drive%20and%20Elgin%20Mills%20Road.pdf

For your file.

Edward Chiu, P.Eng. (he/him), Sr. Project Manager, Capital Planning & Delivery, Transportation Services

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75908 | edward.chiu@york.ca | york.ca

Our Mission: Working together to serve our thriving communities – today and tomorrow

From: SUN Hongxia <Susan.SUN@HydroOne.com> On Behalf Of SECONDARY LAND USE Department
Sent: Thursday, March 3, 2022 3:22 PM
To: Chiu, Edward <Edward.Chiu@york.ca>
Subject: Hydro One Response: Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road

CAUTION! This is an external email. Verify the sender's email address and carefully examine any links or attachments before clicking. If you believe this may be a phishing email, forward it to isitsafe@york.ca then delete it from your inbox. If you think you may have clicked on a phishing link, report it to the IT Service Desk, ext. 71111, and notify your supervisor immediately.

Please see the attached for Hydro One's Response.

Hydro One Networks Inc
SecondaryLandUse@HydroOne.com

This email and any attached files are privileged and may contain confidential information intended only for the person or persons named above. Any other distribution, reproduction, copying, disclosure, or other dissemination is strictly prohibited. If you have received this email in error, please notify the sender immediately by reply email and delete the transmission received by you. This statement applies to the initial email as well as any and all copies (replies and/or forwards) of the initial email



Hydro One Networks Inc
483 Bay St
Toronto, ON

March 03, 2022

Re: Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road

Attention:
Edward Chiu, P.Eng.,
Senior Project Manager

Thank you for sending us notification regarding (Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road). In our preliminary assessment, we confirm there are no existing Hydro One Transmission assets in the subject area. Please be advised that this is only a preliminary assessment based on current information.

If plans for the undertaking change or the study area expands beyond that shown, please contact Hydro One to assess impacts of existing or future planned electricity infrastructure.

Any future communications are sent to Secondarylanduse@hydroone.com.

Be advised that any changes to lot grading and/or drainage within proximity to Hydro One transmission corridor lands must be controlled and directed away from the transmission corridor.

Sent on behalf of,

***Secondary Land Use
Asset Optimization
Strategy & Integrated Planning
Hydro One Networks Inc.***

Sylvia Waters

From: Microsoft Outlook
To: ali.Shrirazi@trca.ca
Sent: Thursday, February 24, 2022 12:36 PM
Subject: Undeliverable: 052314-Notice of online open house, MCEA Schedule C for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham



Your message to ali.Shrirazi@trca.ca couldn't be delivered.

[ali.Shrirazi](mailto:ali.Shrirazi@trca.ca) wasn't found at trca.ca.

Sylvia.Waters

Office 365

ali.Shrirazi

Action Required

Recipient

Unknown To address

How to Fix It

The address might be misspelled or might not exist. Try one or more of the following:

- **Retype the recipient's address, then resend the message** - If you're using Outlook, open this non-delivery report message and click **Send Again** from the menu or ribbon. In Outlook on the web, select this message, and then click the "**To send this message again, click here.**" link located just above the message preview window. In the To or Cc line, delete and then retype the entire recipient's address (ignore any address suggestions). After typing the complete address, click **Send** to resend the message. If you're using an email program other than Outlook or Outlook on the web, follow its standard way for resending a message. Just be sure to delete and retype the recipient's entire address before resending it.
- **Remove the recipient from the recipient Auto-Complete List, then resend the message** - If you're using Outlook or Outlook on the web, follow the steps in the "Remove the recipient from the recipient Auto-Complete List" section of [this article](#). Then resend the message. Be sure to delete and retype the recipient's entire address before clicking **Send**.
- **Contact the recipient by some other means**, (by phone, for example) to confirm you're using the right address. Ask them

Deanna De Forest

From: Lee, Jessica <Jessica.Lee@york.ca>
Sent: Friday, August 12, 2022 10:36 AM
To: Erica Larrivee; Elke Grafner
Cc: Heather Clarke; Chiu, Edward
Subject: RE: Berczy Glen Development, Markham - PDF/CAD

Good morning Erica and Elke,

Alectra has reviewed the plan that was provided and confirmed that they have no concern over the gas main location.

Thanks,
Jessica

Our working hours may be different. Please don't feel obliged to respond outside of your scheduled working hours.

Jessica Lee, P.Eng | Planning and Design Coordinator, Capital Planning and Delivery, Transportation Operations, Public Works

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75924 | jessica.lee@york.ca | york.ca

Our Mission: **Working together to serve our thriving communities – today and tomorrow**

From: Erica Larrivee <Erica.Polsinelli@enbridge.com>
Sent: Wednesday, July 20, 2022 10:41 AM
To: Chiu, Edward <Edward.Chiu@york.ca>; Lee, Jessica <Jessica.Lee@york.ca>
Cc: Elke Grafner <Elke.Grafner@enbridge.com>; Heather Clarke <Heather.Clarke@enbridge.com>
Subject: Berczy Glen Development, Markham - PDF/CAD

CAUTION! This is an external email. Verify the sender's email address and carefully examine any links or attachments before clicking. If you believe this may be a phishing email, forward it to isitsafe@york.ca then delete it from your inbox. If you think you may have clicked on a phishing link, report it to the IT Service Desk, ext. 71111, and notify your supervisor immediately.

Edward and Jessica,

Thank you both for meeting with Elke and I today to discuss the project. As promised, please find the PDF and CAD version of our latest design for the main extension portion on the West side of Warden Ave. Please keep in mind that this is not the final version of the design however, we do not expect any changes to the running line aside from the gas main offset. We ask that the files are sent to Alectra for their review specifically regarding the gas main offset from the proposed S/L. Currently we show it as 0.6m however, you mentioned this may be in conflict with proposed pedestal locations. If we are in conflict, please ask Alectra to provide their desired offset from the proposed S/L and we will make sure to steer clear of their infrastructure by 0.6m.

Additionally, please ask Alectra to suggest where Enbridge can install our NPS 6 SC gas main in the shoulder on the East side of Warden Ave. Again, we will make sure to meet all clearances from their infrastructure.

If there is anything else that is needed please reach out.

Erica Larrivee

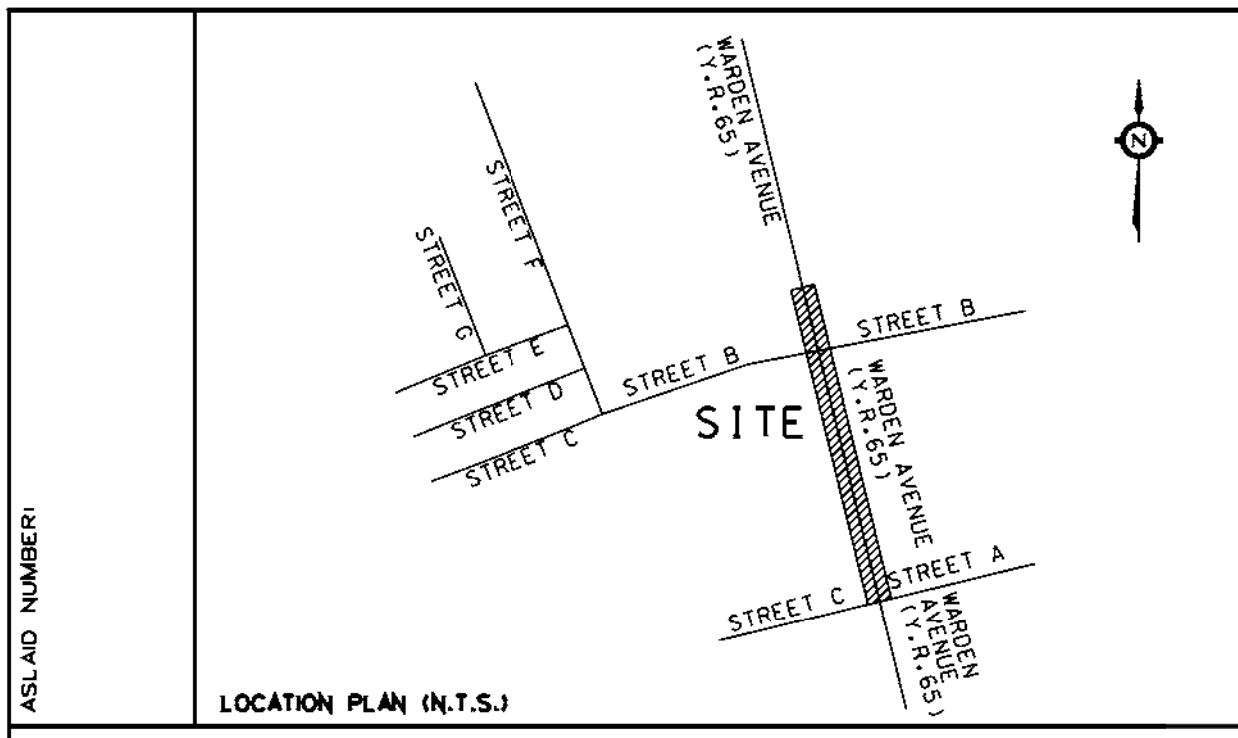
Advisor, Construction Project Management
- **GTA East**

ENBRIDGE GAS INC

TEL: 416-495-3063 MOBILE: 647-284-8457
101 Honda Blvd., Markham, ON, L6C 0M6

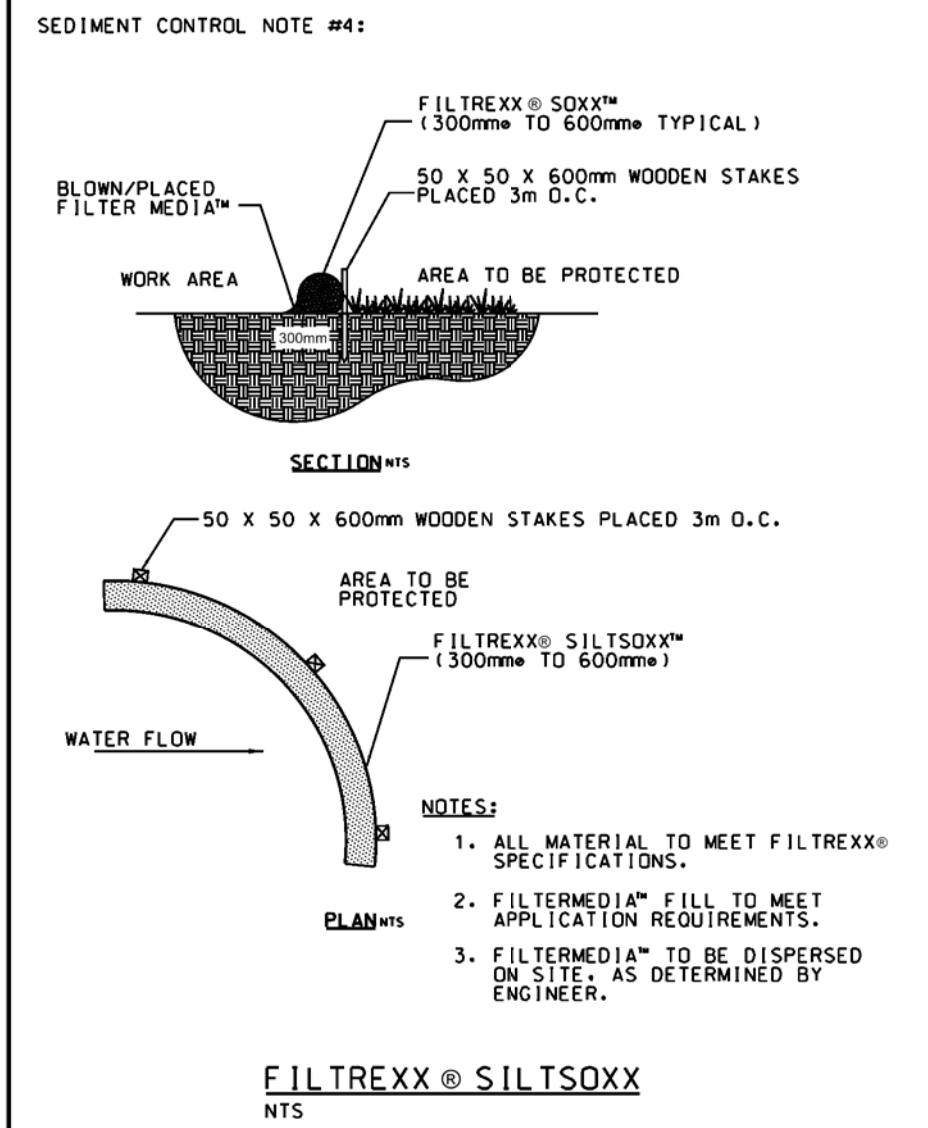
enbridgegas.com

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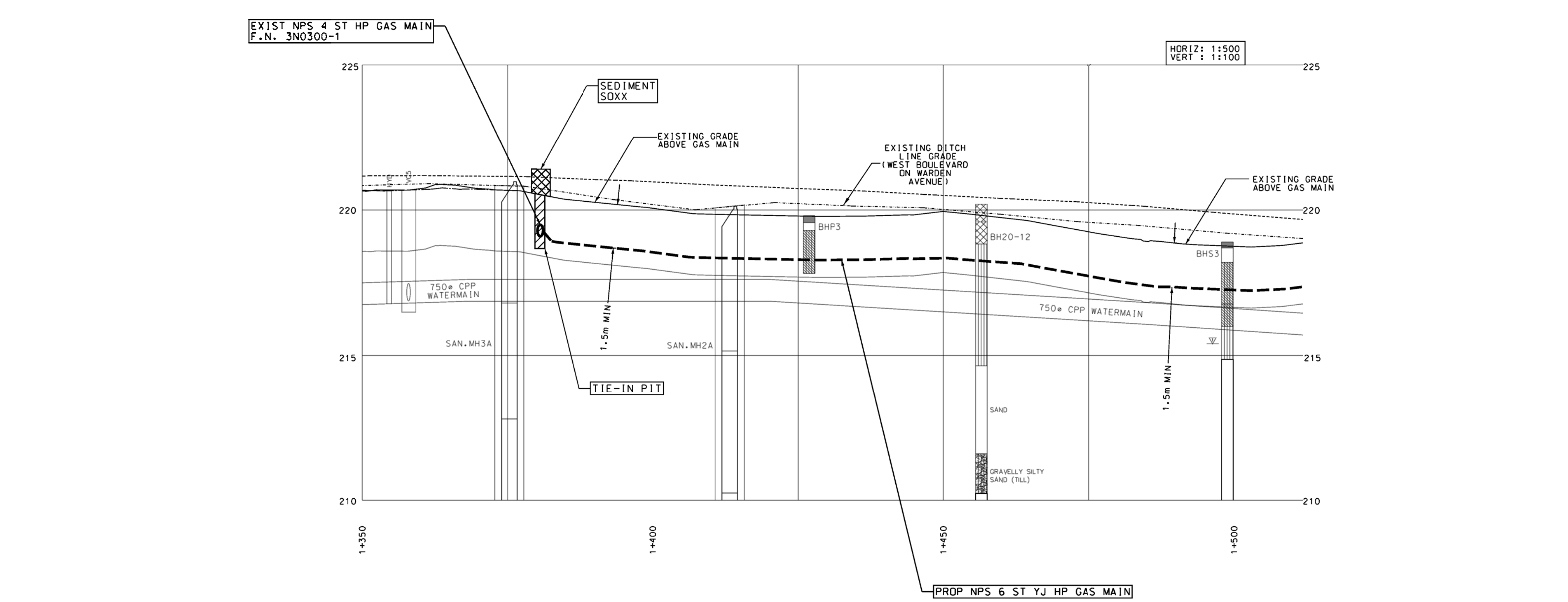
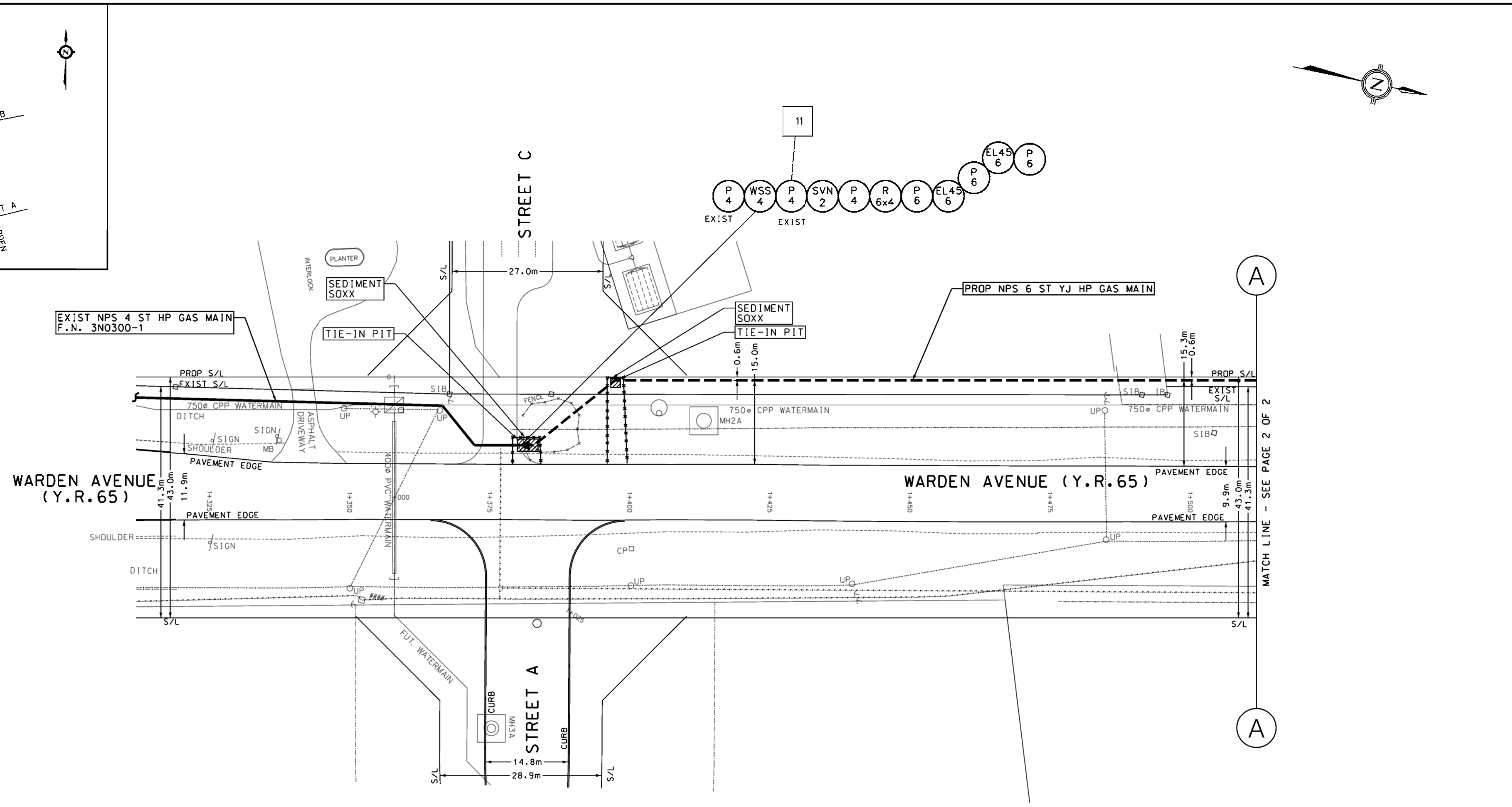
TRCA PERMIT REQUIRED.

- ENVIRONMENTAL NOTE #2A:
1. ORIGINAL GRADE SHALL BE MAINTAINED & DISTURBED AREAS ARE TO BE SOBBED OR HYDROSEEDED WITH A NATIVE SEED MIX CONSISTENT WITH THE TRCA GUIDELINES & RETURNED TO ORIGINAL CONDITION OR AS PER PERMIT CONDITIONS.
 2. IF REQUIRED, ALL WATER FROM THE TRENCH IS TO BE PUMPED THROUGH FILTER BAGS OR EQUIVALENT TO A VEGETATED AREA AT LEAST 15M AWAY FROM THE WATERCOURSE. AT NO TIME SHALL THE TRENCH OR BORE PIT BE DEWATERED DIRECTLY INTO A WATERCOURSE.
 3. PLACE SEDIMENT CONTROLS AS REQUIRED. SEDIMENT CONTROLS ARE TO BE INSTALLED AS PER DETAIL.
 4. ADHERE TO ALL ADDITIONAL CONDITIONS IN WORK PERMITS.
 5. ALL WORK INCLUDING THE LOCATIONS OF THE SEDIMENT CONTROLS MUST BE ON THE ROAD ALLOWANCE. UNLESS OTHER ARRANGEMENTS HAVE BEEN MADE.
 6. WATERCOURSE CHANNELS WILL NOT BE DISTURBED.
 7. THE CONTRACTOR SHALL TAKE ANY & ALL NECESSARY PRECAUTIONS TO MINIMIZE ENVIRONMENTAL DAMAGE FROM THE SETUP & USAGE OF HORIZONTAL DIRECTIONAL DRILLING EQUIPMENT.
 8. BENTONITE & POLYMERS SHALL BE THE ONLY APPROVED LUBRICANTS PERMITTED FOR HORIZONTAL DIRECTIONAL DRILLING. ANY ADDITIVES USED SHALL BE CHEMICALLY INERT, BIODEGRADABLE AND NON-TOXIC. NO PETROLEUM-BASED ADDITIVES SHALL BE PERMITTED. NO DETERGENT ADDITIVES SHALL BE PERMITTED WHERE POLYETHYLENE PIPE IS TO BE INSTALLED.
 9. MONITOR FOR BENTONITE "FRAC-OUTS" FOR THE DURATION OF THE DRILLING ACTIVITY INCLUDING PULL-BACK OF THE PIPELINE. MONITORING SHOULD OCCUR ALONG THE ENTIRE LENGTH OF THE DRILL PATH & SHOULD INCLUDE AREAS ADJACENT TO THE DRILL PATH. MATERIALS SHOULD BE KEPT ON-SITE TO CONTAIN AND REMOVE BENTONITE RESULTING FROM FRAC-OUTS.
 10. NO VEHICLE MAINTENANCE OR REFUELING WILL BE COMPLETED WITHIN 100 METRES OF A WATERCOURSE.
 11. THE ENBRIDGE TYPICAL HORIZONTAL DIRECTIONAL DRILL AND SEDIMENT CONTROL WATERCOURSE CROSSING PLAN AND THE ENBRIDGE CONTINGENCY PLAN FOR HORIZONTAL DIRECTIONAL DRILLING OF WATERCOURSES IN ONTARIO APPLY TO THIS DRAWING.
 12. HEAVY DUTY SEDIMENT FABRIC OR WOVEN TEXTILE WILL BE INSTALLED BENEATH STORM AND SANITARY SEWER COVERS IN THE IMMEDIATE VICINITY OF CONSTRUCTION.
 13. THE GEOTEXTILE MATERIAL WHERE APPLICABLE SHOULD HAVE A NON-WOVEN DENSITY OF 2TOR OR BETTER.
 14. SEDIMENT ACCUMULATION REACHING HALF THE EXPOSED HEIGHT OF THE SEDIMENT CONTROLS SHOULD BE REMOVED AND DISPOSED OF TO AN APPROPRIATE FACILITY.
 15. THE SEDIMENT CONTROLS OUTLINED ON THE PLANS ARE NOT STATIC AND MAY NEED TO BE UPGRADED/AMENDED AS SITE CONDITIONS CHANGE TO PREVENT SEDIMENT RELEASES TO THE NATURAL ENVIRONMENT. A TRCA ENFORCEMENT OFFICER WILL BE CONTACTED IMMEDIATELY SHOULD THE SEDIMENT CONTROL PLANS CHANGE FROM THE APPROVED PLANS. FAILED SEDIMENT CONTROL MEASURES WILL BE REPAIRED IMMEDIATELY.
 16. INSPECTION OF THE PROPOSED SEDIMENT CONTROLS WILL OCCUR ON A WEEKLY BASIS AFTER EVERY SIGNIFICANT RAINFALL EVENT AFTER SIGNIFICANT SNOWMELT EVENTS AND DAILY DURING EXTENDED RAIN OR SNOWMELT PERIODS.



ENGINEERING NOTE #1A: ALL OTHER AREAS
STANDARD NOTES:

- ALL ASPHALT ROAD, DRIVEWAY & TREE CROSSINGS TO BE HORIZONTAL DIRECTIONAL DRILLED. THE PIPE RADIUS SHALL MEET THE REQUIREMENTS OF TABLE 12-5 AND 12-6 OF THE C&M MANUAL.
- ANY AUGERS, BLOWN, BORED OR DRILLED PIPE MUST USE 14 GAUGE TRACER WIRE AS PER SECTION 11.2.4 IN THE C&M MANUAL.
- PROPOSED GAS MAIN SHALL HAVE A MINIMUM COVER OF 0.9M.
- ALL PROPOSED GAS MAINS ARE TO BE LOCATED AS SHOWN ON DRAWING UNLESS APPLICABLE APPROVAL IS OBTAINED FROM PLANNING AND / OR ENGINEERING.
- ALL APPLICABLE PURGING PROCEDURES SHALL BE FOLLOWED AS OUTLINED IN THE C&M MANUAL.
- PIPELINE MARKERS TO BE INSTALLED AS PER PIPELINE MARKERS OPERATING STANDARD AND PIPELINE MARKERS PROCEDURE.
- ANODES, TEST POINTS AND PIPELINE MARKERS TO BE INSTALLED WHERE SHOWN ON THE PLAN UNLESS APPROVED BY PLANNING AND/OR CORROSION.
- ALL BURIED BARE STEEL PIPE MUST BE COATED AS PER THE C&M MANUAL.



YORK REGIONAL NOTE:

- MIN. COVER 1.5M OR 1.5M BELOW 6' OF TRENCH OR 1.5M BELOW 6' OF ROAD OR 0.9M BELOW 6' OF DITCH WHICHEVER IS LOWER OR AS INDICATED ON PLAN.

WELDING NOTE #1:
USE ONLY THE APPROVED WELDING PROCEDURES THAT APPLY:

- WITHIN THE REGULATORY JURISDICTION
- FOR THE SPECIFIC APPLICATION
- TO THE TYPE OF JOINT
- THE PIPE GRADE, CARBON EQUIVALENT, PRESSURE, DIAMETER AND WALL THICKNESS RANGE.

ENBRIDGE GAS INC. LEGEND

PROP. ABANDONED GAS MAIN
 PROPOSED GAS MAIN - - - - -
 EXISTING GAS MAIN _____

No	FIELD CHANGE	APPROVED BY	DATE OF FIELD CHANGE

PROPOSED ENBRIDGE BILL OF MATERIALS

MARK	SIZE	STOCK No	REQD	DESCRIPTION	Crew
P	4	091410	AS REQD	Pipe Steel Y.J. L360 W.T. 4.8mm API5L PSL2	
P	6	091410	AS REQD	Pipe Steel Y.J. L360 W.T. 4.8mm API5L PSL2	
P	4	0924700	1m	Pipe Steel GR. 359 W.T. 4.8mm CSA Z245.1 CAT. 1 Coating to CSA Z245.20 Y.J.	
P	6	0926770	333m	Pipe Steel GR. 359 W.T. 4.8mm CSA Z245.1 CAT. 1 Coating to CSA Z245.20 Y.J.	
C	6	102507	1	Cap Welded WPB STD W.T. ASME B16.9 ASTM A234 T.B. to 4.8mm	
EL45	6	114303	2	Elbow 45 L.R. Welded WPB STD W.T. ASME B16.9 ASTM A234 T.B. to 4.8mm	
SVN	2	112641	2	Nozzle Save-A-Valve Mueller H-17491 Forged Steel Body and Cap Welded ASTM A105 1440 pig	
R	6x4	1127588	1	Reducer Concentric Welded WPB STD W.T. ASME B16.9 ASTM A234 T.B. to 4.8mm	
WSS	4	2005223	1	Fitting TDW SHORTSTOPP Welded Class 150 ASME B31.8 06-7213-0000	
PM PP		2165000	AS REQD	Permanent Pipeline Marker Post	
PM PS		2165000	AS REQD	Permanent Pipeline Marker Sign	
PM		2140200	AS REQD	Pipeline Marker Temporary Rhino 48 in Yellow Hybrid 1-Rail Includes Custom Decals *RHP1-48Y	
PM		2140200	AS REQD	Pipeline Marker Temporary Rhino 66 in Yellow Hybrid 1-Rail Includes Custom Decals *RHP1-66Y	

METHOD OF CONSTRUCTION: HORIZONTAL DIRECTIONAL DRILL

I DECLARE THE INSTALLATION AND TESTING OF THE PIPELINE WAS CARRIED OUT IN ACCORDANCE WITH ONTARIO REGULATIONS (O. REG 210/01 s. 16 (4)) AND CONFORMS TO THE ORIGINAL DESIGN STANDARDS AND APPROVED REVISIONS AND MEETS COMPANY STANDARD

NAME/DATE: 1) _____ 2) _____
 SIGNATURE: 1) _____ 2) _____
 GPI CERTIFICATE NUMBER: 1) _____ 2) _____

NOTE: THIS MUST BE FILLED IN BY PERSON(S) WITH A VALID GPI CERTIFICATE.

TEST LOCATION: ABOVE GROUND BELOW GROUND

TESTED @ _____ kPa DURATION: _____ h / min
 WITH: AIR / NITROGEN / WATER TEST TYPE: SPRING GAUGE / TEST CHART / DRAGNET / OTHER

INSPECTOR: _____ CERT No: _____ DATE: _____
 FITTER/WELDER: _____ EGD No: _____ DATE: _____
 NOTEKEEPER: _____ CERT No: _____ DATE: _____
 CONTRACTOR: _____ CREW I.D.: _____ DATE: _____

TESTING REQUIREMENTS AS PER GDS PRESSURE TESTING STANDARD

INSPECTION DETAILS:

START DATE: _____ COMPLETION DATE: _____ ENERGIZED DATE: _____
 CONSTRUCTED BY: _____ ENERGIZED BY: _____ STAKED BY: _____

No	REVISION FOR COMPLETE PROJECT	COMPLETED BY	DATE
1	REVISED PROPOSED GAS MAIN DEPTHS IN PROFILE IN ALL PAGES, REMOVED FITTINGS IN PAGE 2 AND UPDATED BOM	RMSJ	2022-06-16

ENGINEERING APPROVAL: _____

CONSULTANT: N/A

PROJECT: 10348 WARDEN AVENUE

PLATE No: MV230 MUNICIPALITY: TOWN OF MARKHAM
 GRID No: E16 PROJECT No: 20022417
 NETWORK No: 3982 MASTER W.O No: 33599923
 CORROSION No: 30U15-46
 CORROSION APPROVED BY: _____ DRAWN BY: _____
 DATE: 2022-05-23
 PLANNER: ERICA LARRIVEE

ENBRIDGE

Deanna De Forest

From: Chiu, Edward
Sent: Wednesday, July 20, 2022 2:09 PM
To: Tom Corriveau; Jake Murray
Cc: Kwan, Tim; Brown, Curtis; Lee, Jessica; Li, Vince
Subject: FW: Warden Ave. between Major Mackenzie Dr. and Elgin Mills Rd at the Berczy Glen Development, Markham - PDF/CAD
Attachments: 33599923_D_V2.dgn; 33599923_D_V2.pdf

Good afternoon Tom/Jake,

We met with Enbridge this morning to discuss their plan on Warden Ave. between Major Mackenzie Dr. and Elgin Mills Rd., and they need to extend a 6 in gasmain this year on the west side of Warden Ave. in order to support the new development.

The extension is proposed to be 0.6m from the future ROW (based on the 21.5m from centreline and not the 20.5 per draft Official Plan) from future Street C to just north of Street B.

From our meeting last week I understand the main pole line will be located on the east side of Warden Ave. but there may be a requirement to provide anchor guides and poles on the west side of the road. Can you please review the proposed gasmain design from Enbridge and provide any comments you may have on their design to ensure this will not be an issue when Alectra install the new pole lines on Warden Ave., thanks.

Please note the distance between the centre of gasmain to the end of the proposed multi-use path (MUP) is 1m, and typically the City would want a clearance of 0.3m from the edge of pole to the MUP, and although Enbridge indicated they want 0.6m clearance, but they may be willing to have 0.3m clearance. Which will leave you with a space of 0.4m to install your facility.

Our working hours may be different. Please don't feel obliged to respond outside of your scheduled working hours.

Edward Chiu, P.Eng. (he/him), Sr. Project Manager, Capital Planning & Delivery, Transportation Operations, Public Works

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75908 | edward.chiu@york.ca | york.ca

Our Mission: **Working together to serve our thriving communities – today and tomorrow**

From: Erica Larrivee <Erica.Polsinelli@enbridge.com>
Sent: Wednesday, July 20, 2022 10:41 AM
To: Chiu, Edward <Edward.Chiu@york.ca>; Lee, Jessica <Jessica.Lee@york.ca>
Cc: Elke Grafner <Elke.Grafner@enbridge.com>; Heather Clarke <Heather.Clarke@enbridge.com>
Subject: Berczy Glen Development, Markham - PDF/CAD

CAUTION! This is an external email. Verify the sender's email address and carefully examine any links or attachments before clicking. If you believe this may be a phishing email, forward it to isitsafe@york.ca then delete it from your inbox. If you think you may have clicked on a phishing link, report it to the IT Service Desk, ext. 71111, and notify your supervisor immediately.

Edward and Jessica,

Thank you both for meeting with Elke and I today to discuss the project. As promised, please find the PDF and CAD version of our latest design for the main extension portion on the West side of Warden Ave. Please keep in mind that this is not the final version of the design however, we do not expect any changes to the running line aside from the gas main offset. We ask that the files are sent to Alectra for their review specifically regarding the gas main offset from the proposed S/L. Currently we show it as 0.6m however, you mentioned this may be in conflict with proposed pedestal locations. If we are in conflict, please ask Alectra to provide their desired offset from the proposed S/L and we will make sure to steer clear of their infrastructure by 0.6m.

Additionally, please ask Alectra to suggest where Enbridge can install our NPS 6 SC gas main in the shoulder on the East side of Warden Ave. Again, we will make sure to meet all clearances from their infrastructure.

If there is anything else that is needed please reach out.

Erica Larrivee

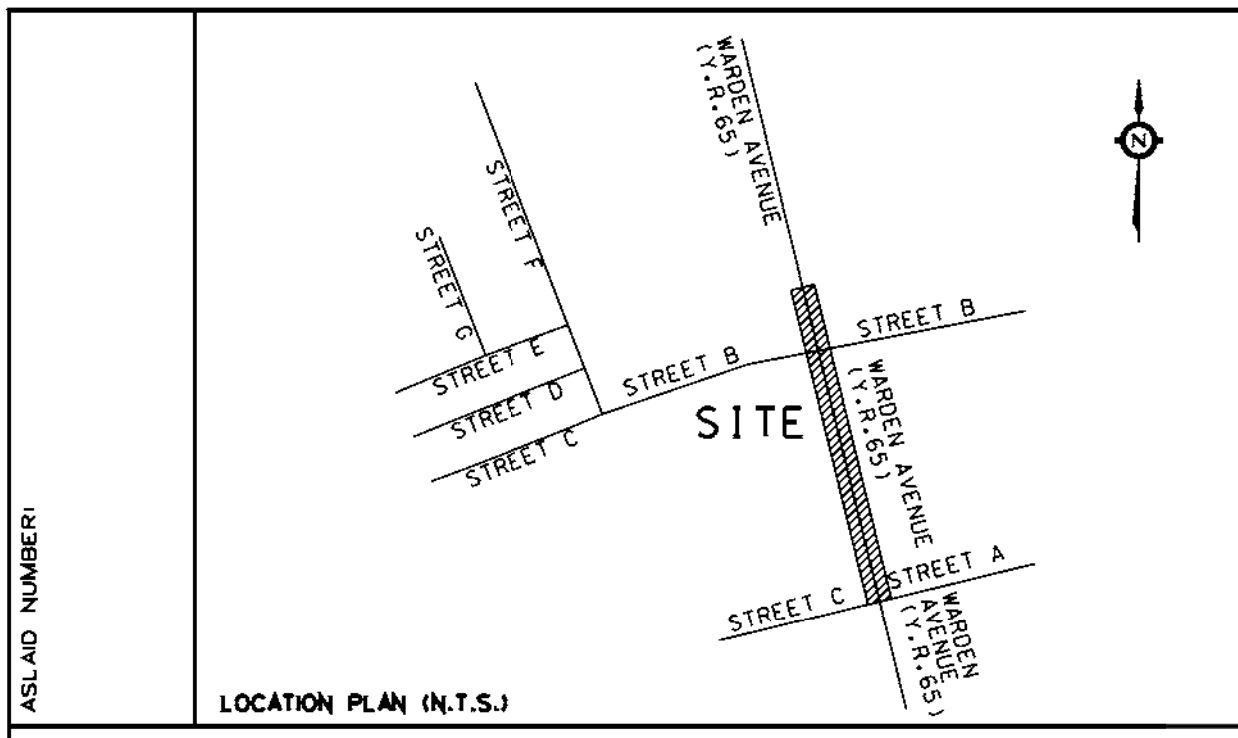
Advisor, Construction Project Management
- GTA East

ENBRIDGE GAS INC

TEL: 416-495-3063 MOBILE: 647-284-8457
101 Honda Blvd., Markham, ON, L6C 0M6

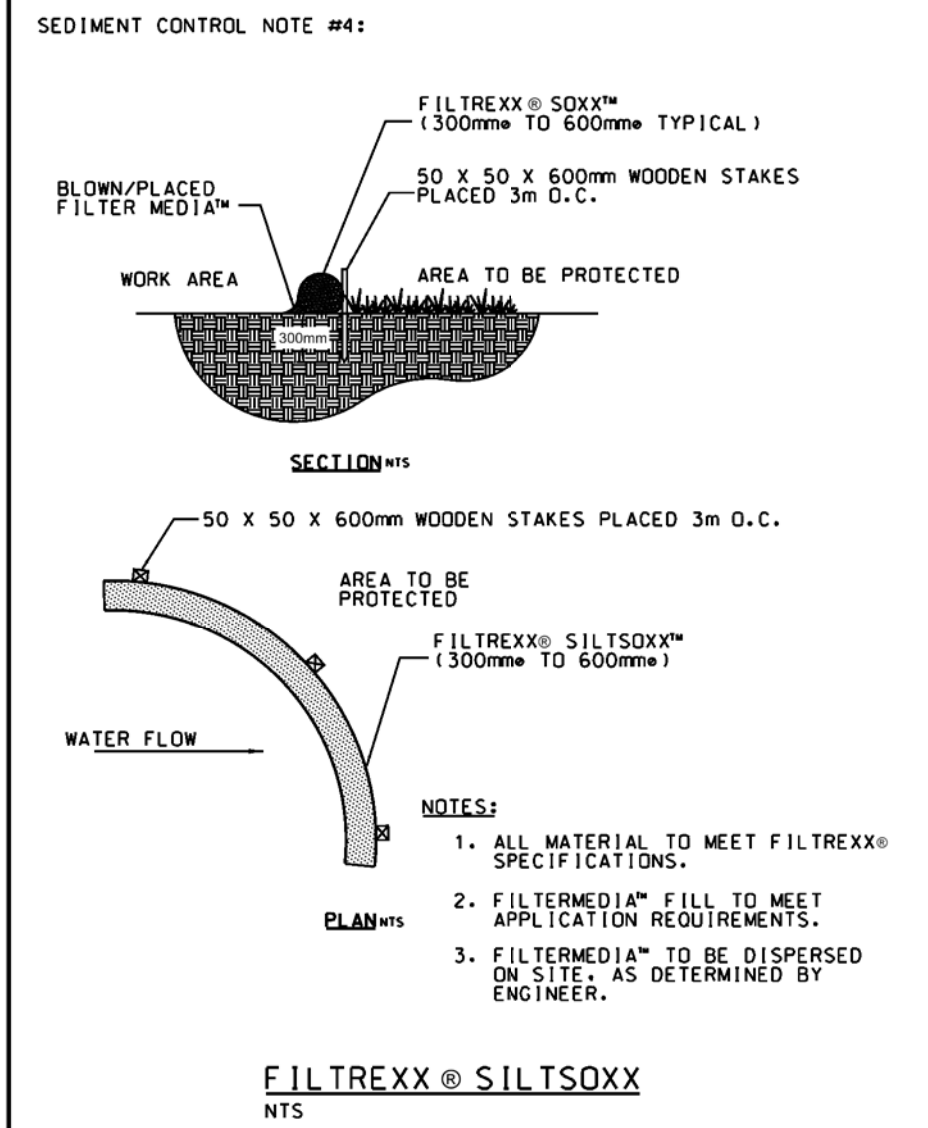
enbridgegas.com

Safety. Integrity. Respect. Inclusion



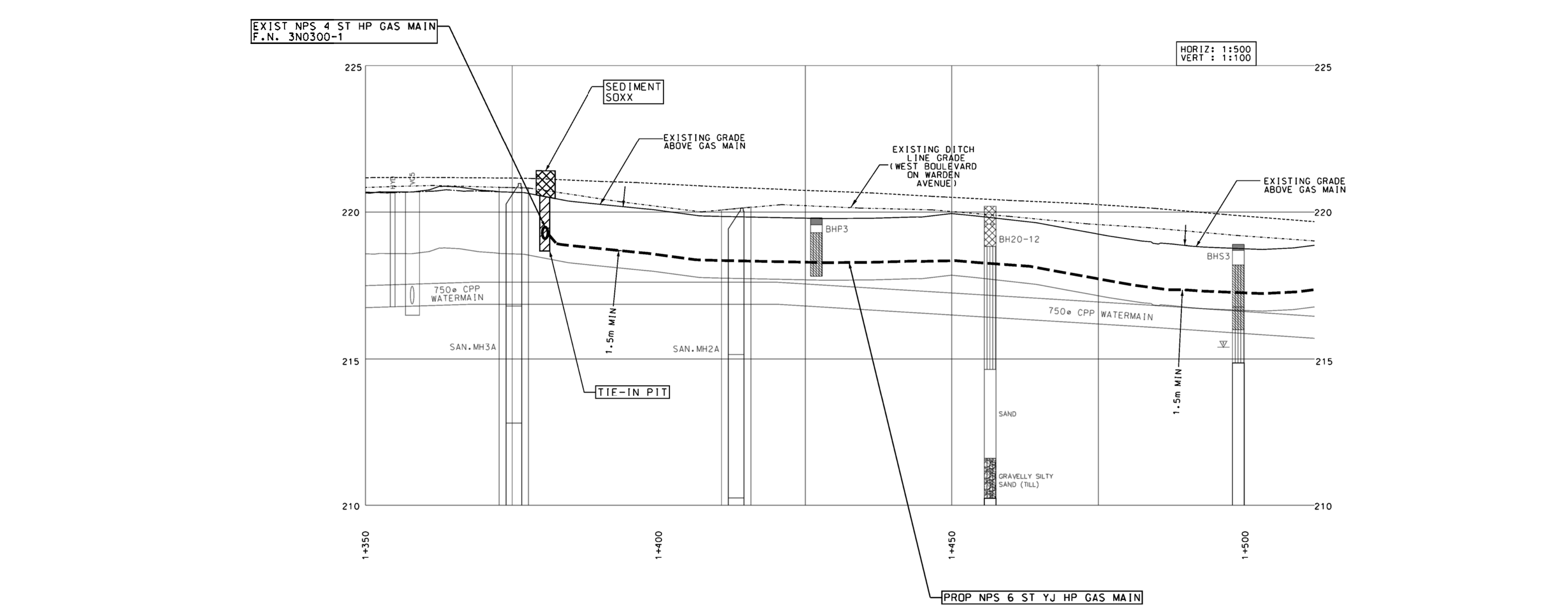
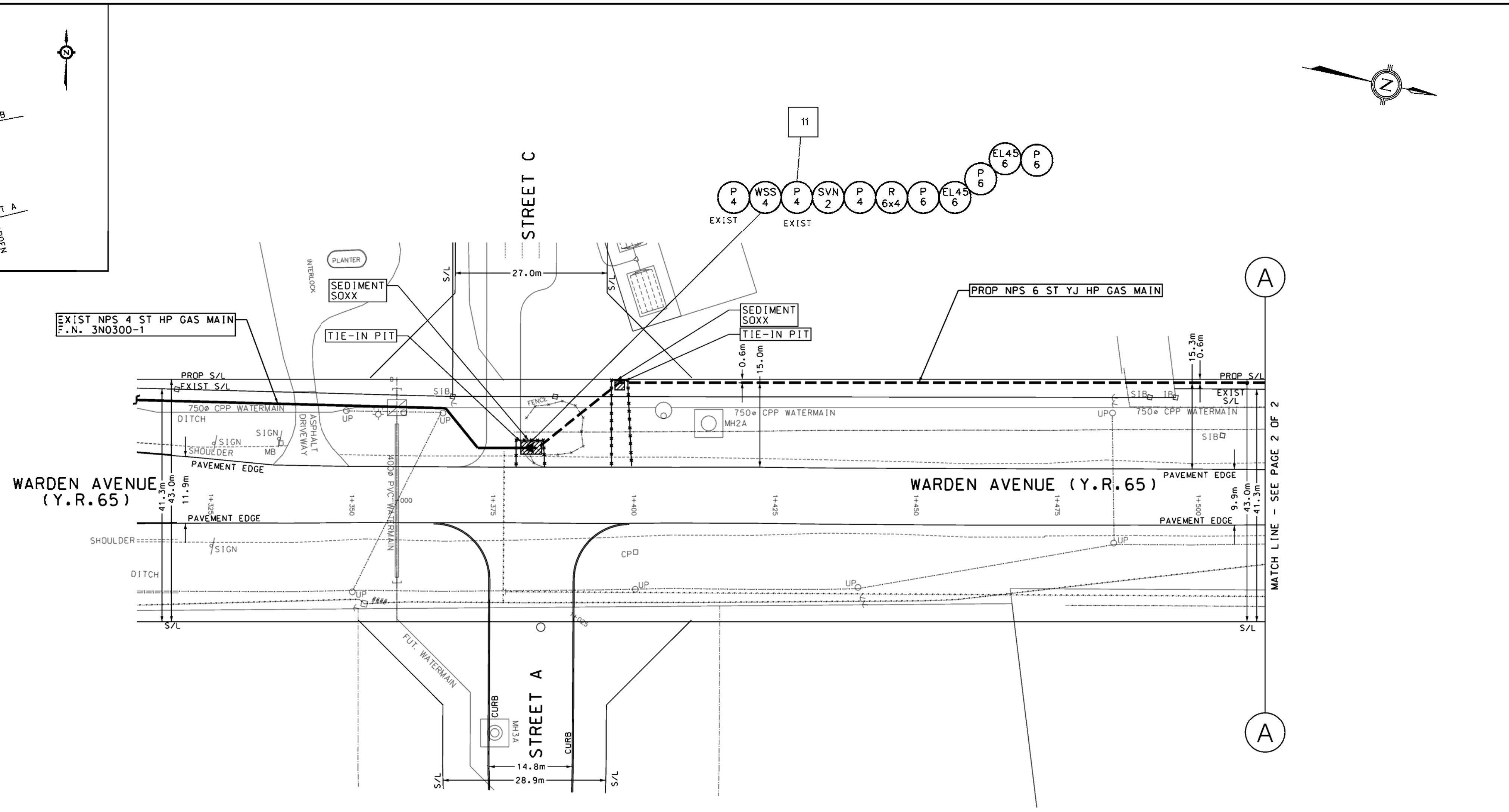
TRCA PERMIT REQUIRED.

- ENVIRONMENTAL NOTE #2A:
1. ORIGINAL GRADE SHALL BE MAINTAINED & DISTURBED AREAS ARE TO BE SOBBED OR HYDROSEEDED WITH A NATIVE SEED MIX CONSISTENT WITH THE TRCA GUIDELINES & RETURNED TO ORIGINAL CONDITION OR AS PER PERMIT CONDITIONS.
 2. IF REQUIRED, ALL WATER FROM THE TRENCH IS TO BE PUMPED THROUGH FILTER BAGS OR EQUIVALENT TO A VEGETATED AREA AT LEAST 15M AWAY FROM THE WATERCOURSE. AT NO TIME SHALL THE TRENCH OR BORE PIT BE DEWATERED DIRECTLY INTO A WATERCOURSE.
 3. PLACE SEDIMENT CONTROLS AS REQUIRED. SEDIMENT CONTROLS ARE TO BE INSTALLED AS PER DETAIL.
 4. ADHERE TO ALL ADDITIONAL CONDITIONS IN WORK PERMITS.
 5. ALL WORK INCLUDING THE LOCATIONS OF THE SEDIMENT CONTROLS MUST BE ON THE ROAD ALLOWANCE. UNLESS OTHER ARRANGEMENTS HAVE BEEN MADE.
 6. WATERCOURSE CHANNELS WILL NOT BE DISTURBED.
 7. THE CONTRACTOR SHALL TAKE ANY & ALL NECESSARY PRECAUTIONS TO MINIMIZE ENVIRONMENTAL DAMAGE FROM THE SETUP & USAGE OF HORIZONTAL DIRECTIONAL DRILLING EQUIPMENT.
 8. BENTONITE & POLYMERS SHALL BE THE ONLY APPROVED LUBRICANTS PERMITTED FOR HORIZONTAL DIRECTIONAL DRILLING. ANY ADDITIVES USED SHALL BE CHEMICALLY INERT, BIODEGRADABLE AND NON-TOXIC. NO PETROLEUM-BASED ADDITIVES SHALL BE PERMITTED. NO DETERGENT ADDITIVES SHALL BE PERMITTED WHERE POLYETHYLENE PIPE IS TO BE INSTALLED.
 9. MONITOR FOR BENTONITE "FRAC-OUTS" FOR THE DURATION OF THE DRILLING ACTIVITY INCLUDING PULL-BACK OF THE PIPELINE. MONITORING SHOULD OCCUR ALONG THE ENTIRE LENGTH OF THE DRILL PATH & SHOULD INCLUDE AREAS ADJACENT TO THE DRILL PATH. MATERIALS SHOULD BE KEPT ON-SITE TO CONTAIN AND REMOVE BENTONITE RESULTING FROM FRAC-OUTS.
 10. NO VEHICLE MAINTENANCE OR REFUELING WILL BE COMPLETED WITHIN 100 METRES OF A WATERCOURSE.
 11. THE ENBRIDGE TYPICAL HORIZONTAL DIRECTIONAL DRILL AND SEDIMENT CONTROL WATERCOURSE CROSSING PLAN AND THE ENBRIDGE CONTINGENCY PLAN FOR HORIZONTAL DIRECTIONAL DRILLING OF WATERCOURSES IN ONTARIO APPLY TO THIS DRAWING.
 12. HEAVY DUTY SEDIMENT FABRIC OR WOVEN TEXTILE WILL BE INSTALLED BENEATH STORM AND SANITARY SEWER COVERS IN THE IMMEDIATE VICINITY OF CONSTRUCTION.
 13. THE GEOTEXTILE MATERIAL WHERE APPLICABLE SHOULD HAVE A NON-WOVEN DENSITY OF 2TOR OR BETTER.
 14. SEDIMENT ACCUMULATION REACHING HALF THE EXPOSED HEIGHT OF THE SEDIMENT CONTROLS SHOULD BE REMOVED AND DISPOSED OF TO AN APPROPRIATE FACILITY.
 15. THE SEDIMENT CONTROLS OUTLINED ON THE PLANS ARE NOT STATIC AND MAY NEED TO BE UPGRADED/AMENDED AS SITE CONDITIONS CHANGE TO PREVENT SEDIMENT RELEASES TO THE NATURAL ENVIRONMENT. A TRCA ENFORCEMENT OFFICER WILL BE CONTACTED IMMEDIATELY SHOULD THE SEDIMENT CONTROL PLANS CHANGE FROM THE APPROVED PLANS. FAILED SEDIMENT CONTROL MEASURES WILL BE REPAIRED IMMEDIATELY.
 16. INSPECTION OF THE PROPOSED SEDIMENT CONTROLS WILL OCCUR ON A WEEKLY BASIS AFTER EVERY SIGNIFICANT RAINFALL EVENT AFTER SIGNIFICANT SNOWMELT EVENTS AND DAILY DURING EXTENDED RAIN OR SNOWMELT PERIODS.



ENGINEERING NOTE #1A: ALL OTHER AREAS
STANDARD NOTES:

- ALL ASPHALT ROAD, DRIVEWAY & TREE CROSSINGS TO BE HORIZONTAL DIRECTIONAL DRILLED. THE PIPE RADIUS SHALL MEET THE REQUIREMENTS OF TABLE 12-5 AND 12-6 OF THE C&M MANUAL.
- ANY AUGERS, PLOWED, BORED OR DRILLED PIPE MUST USE 14 GAUGE TRACER WIRE AS PER SECTION 11.2.4 IN THE C&M MANUAL.
- PROPOSED GAS MAIN SHALL HAVE A MINIMUM COVER OF 0.9M.
- ALL PROPOSED GAS MAINS ARE TO BE LOCATED AS SHOWN ON DRAWING UNLESS APPLICABLE APPROVAL IS OBTAINED FROM PLANNING AND / OR ENGINEERING.
- ALL APPLICABLE PURGING PROCEDURES SHALL BE FOLLOWED AS OUTLINED IN THE C&M MANUAL.
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- ALL BURIED BARE STEEL PIPE MUST BE COATED AS PER THE C&M MANUAL.



YORK REGIONAL NOTE:

- MIN. COVER 1.5M OR 1.5M BELOW 6' OF TRENCH OR 1.5M BELOW 6' OF ROAD OR 0.9M BELOW 6' OF DITCH WHICHEVER IS LOWER OR AS INDICATED ON PLAN.

WELDING NOTE #1:

USE ONLY THE APPROVED WELDING PROCEDURES THAT APPLY:

- WITHIN THE REGULATORY JURISDICTION
- FOR THE SPECIFIC APPLICATION
- TO THE TYPE OF JOINT
- THE PIPE GRADE, CARBON EQUIVALENT, PRESSURE, DIAMETER AND WALL THICKNESS RANGE.

ENBRIDGE GAS INC. LEGEND

PROP. ABANDONED GAS MAIN
 PROPOSED GAS MAIN - - - - -
 EXISTING GAS MAIN _____

No	FIELD CHANGE	APPROVED BY	DATE OF FIELD CHANGE

PROPOSED ENBRIDGE BILL OF MATERIALS

MARK	SIZE	STOCK No	REQD	DESCRIPTION	Crew
P	4	091440	AS REQD	Pipe Steel Y.J. L360 W.T. 4.8mm API5L PSL2	
P	6	091450	AS REQD	Pipe Steel Y.J. L360 W.T. 4.8mm API5L PSL2	
P	4	0924700	1m	Pipe Steel GR. 359 W.T. 4.8mm CSA Z245.1 CAT. 1 Coating to CSA Z245.20 Y.J.	
P	6	0926770	333m	Pipe Steel GR. 359 W.T. 4.8mm CSA Z245.1 CAT. 1 Coating to CSA Z245.20 Y.J.	
C	6	102507	1	Cap Welded WPB STD W.T. ASME B16.9 ASTM A234 T.B. to 4.8mm	
EL45	6	114303	2	Elbow 45 L.R. Welded WPB STD W.T. ASME B16.9 ASTM A234 T.B. to 4.8mm	
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PM PP		2165000	AS REQD	Permanent Pipeline Marker Post	
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METHOD OF CONSTRUCTION: HORIZONTAL DIRECTIONAL DRILL

I DECLARE THE INSTALLATION AND TESTING OF THE PIPELINE WAS CARRIED OUT IN ACCORDANCE WITH ONTARIO REGULATIONS (O. REG 210/01 s. 16 (4)) AND CONFORMS TO THE ORIGINAL DESIGN STANDARDS AND APPROVED REVISIONS AND MEETS COMPANY STANDARD

NAME/DATE: 1) _____ 2) _____
 SIGNATURE: 1) _____ 2) _____
 GPI CERTIFICATE NUMBER: 1) _____ 2) _____

NOTE: THIS MUST BE FILLED IN BY PERSON(S) WITH A VALID GPI CERTIFICATE.

TEST LOCATION: ABOVE GROUND BELOW GROUND

TESTED @ _____ kPa DURATION: _____ h / min
 WITH: AIR / NITROGEN / WATER TEST TYPE: SPRING GAUGE / TEST CHART / DRAGNET / OTHER

INSPECTOR: _____ CERT No: _____ DATE: _____
 FITTER/WELDER: _____ EGD No: _____ DATE: _____
 NOTEKEEPER: _____ CERT No: _____ DATE: _____
 CONTRACTOR: _____ CREW I.D.: _____ DATE: _____

TESTING REQUIREMENTS AS PER GDS PRESSURE TESTING STANDARD

INSPECTION DETAILS:

START DATE: _____ COMPLETION DATE: _____ ENERGIZED DATE: _____
 CONSTRUCTED BY: _____ ENERGIZED BY: _____ STAKED BY: _____

No	REVISION FOR COMPLETE PROJECT	COMPLETED BY	DATE
1	REVISED PROPOSED GAS MAIN DEPTHS IN PROFILE IN ALL PAGES, REMOVED FITTINGS IN PAGE 2 AND UPDATED BOM	RMSJ	2022-06-16

STAMP AREA: _____

ENGINEERING APPROVAL: _____

CONSULTANT: N/A

PROJECT: 10348 WARDEN AVENUE

PLATE No: MV230 MUNICIPALITY: TOWN OF MARKHAM
 GRID No: E16 PROJECT No: 20022417
 NETWORK No: 3982 MASTER W.O No: 33599923
 CORROSION No: 30U15-46
 CORROSION APPROVED BY: _____ DRAWN BY: _____
 DATE: 2022-05-23
 PLANNER: ERICA LARRIVEE

SCALE: 1:500

THIS STAMP IS ONLY APPLICABLE TO NEW TAPPING
 LATEST CONSTRUCTION PERMIT DATE IS THE COMPLETION DATE FROM THE END OF THE YEAR FROM THE ENGINEERING STAMP DATE.
 THE DESIGN OF AND THE CONSTRUCTION SPECIFICATIONS FOR THIS TAPPING ARE IN COMPLIANCE WITH O.M.C. 210.01.

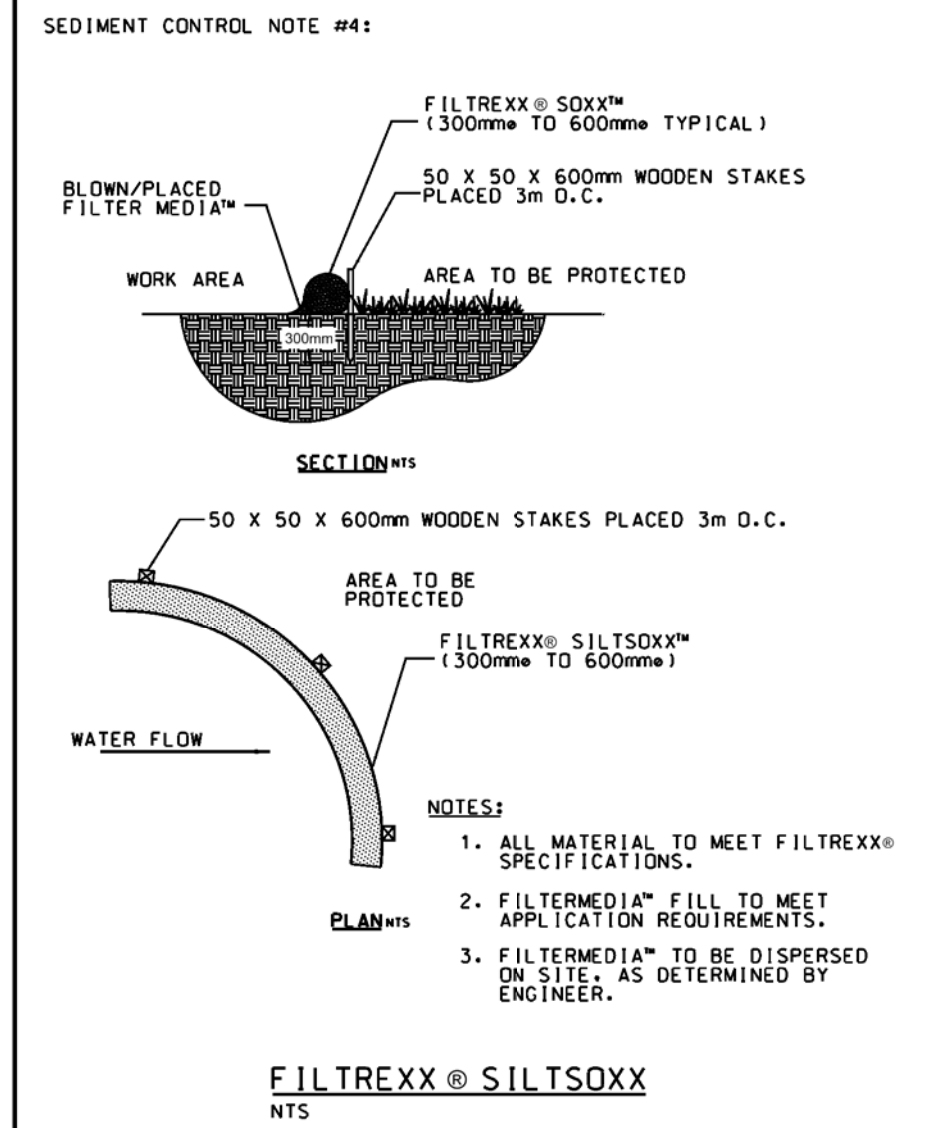
ENBRIDGE



ASLAD NUMBER

TRCA PERMIT REQUIRED.

- ENVIRONMENTAL NOTE #2A:
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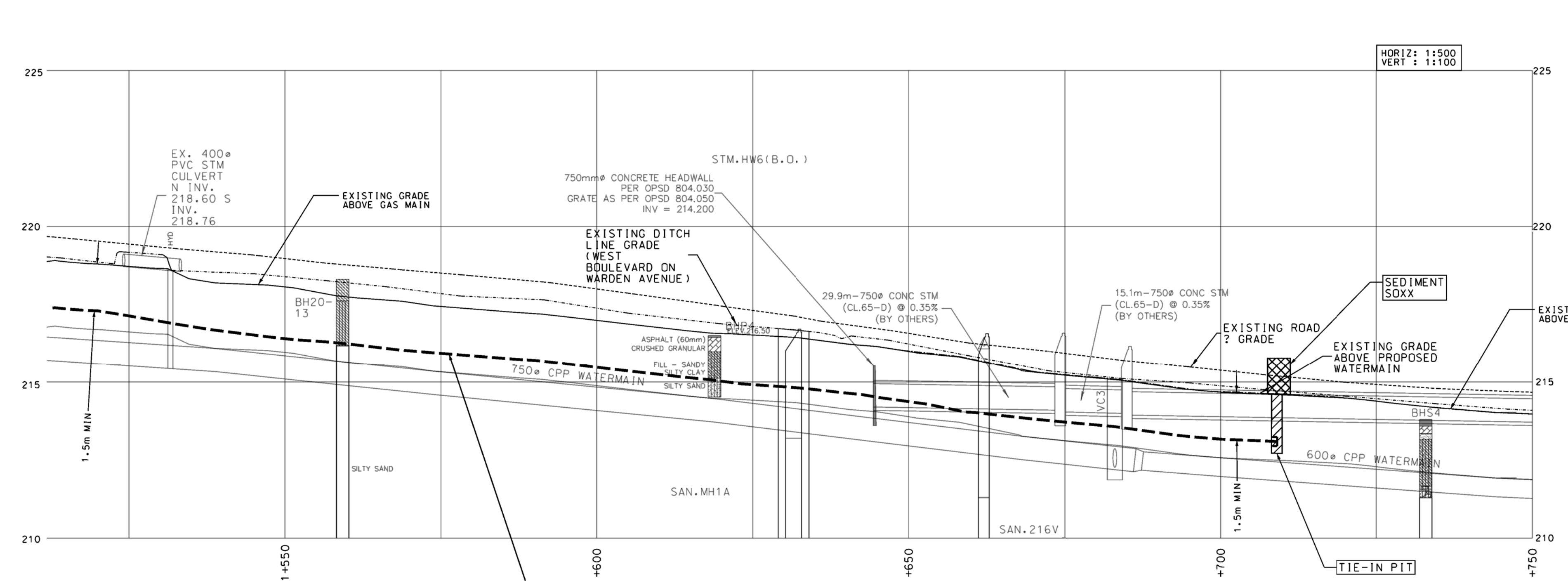
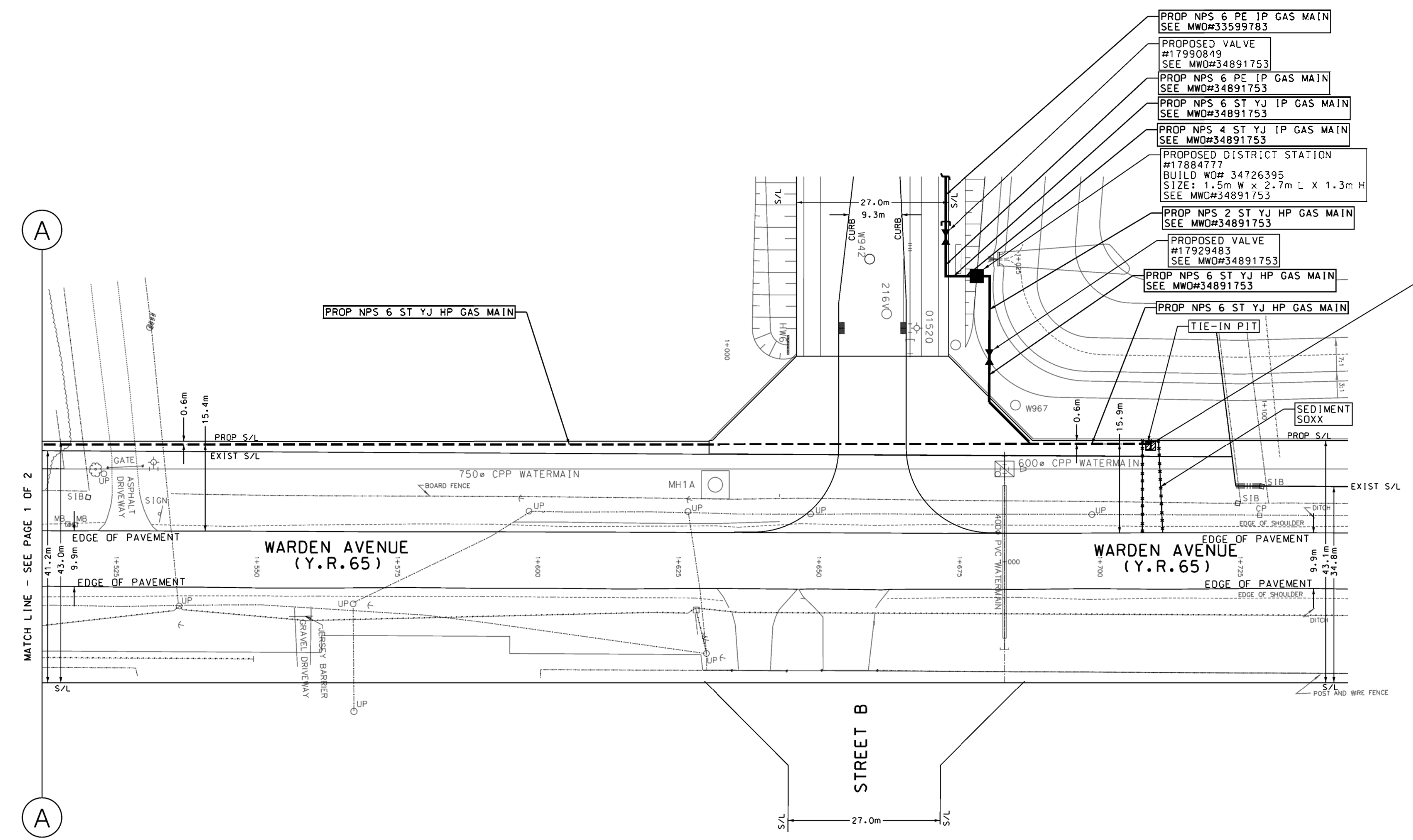
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WELDING NOTE #1:

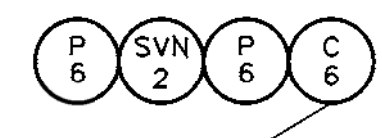
WELDING PROCEDURES

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- PROP NPS 6 PE IP GAS MAIN SEE MWD#33599783
- PROPOSED VALVE #17990849 SEE MWD#34891753
- PROP NPS 6 PE IP GAS MAIN SEE MWD#34891753
- PROP NPS 6 ST YJ IP GAS MAIN SEE MWD#34891753
- PROP NPS 4 ST YJ IP GAS MAIN SEE MWD#34891753
- PROPOSED DISTRICT STATION #17884777 BUILD WOP# 34726395 SIZE: 1.5m W x 2.7m L x 1.3m H SEE MWD#34891753
- PROP NPS 2 ST YJ HP GAS MAIN SEE MWD#34891753
- PROPOSED VALVE #17929483 SEE MWD#34891753
- PROP NPS 6 ST YJ HP GAS MAIN SEE MWD#34891753
- PROP NPS 6 ST YJ HP GAS MAIN



PROPOSED VALVE INFORMATION	PROPOSED VALVE INFORMATION
ASSET # : 1192943	ASSET # : 1199084
NPS: 6	NPS: 6
WALL THICKNESS: 10.0mm	WALL THICKNESS: 10.0mm
MODEL: 600/100/100	MODEL: 600/100/100
SERIAL # : 1	SERIAL # : 1
STATUS: OPEN / CLOSED / ASSESS Y / N	STATUS: OPEN / CLOSED / ASSESS Y / N
DIB: Y / N	DIB: Y / N
KEY: L / R	KEY: L / R
# OF TURNS:	# OF TURNS:
ACTUATOR: T / N	ACTUATOR: T / N
# OF GREASE POINTS:	# OF GREASE POINTS:
IF LUBRICATED:	IF LUBRICATED:
ABOVE GRADE / BELOW GRADE	ABOVE GRADE / BELOW GRADE
INSIDE COMPOUND / OUTSIDE COMPOUND	INSIDE COMPOUND / OUTSIDE COMPOUND
INSTALLED DATE:	INSTALLED DATE:
NOTE 1:	NOTE 1:

ENBRIDGE GAS INC. LEGEND

PROP. ABANDONED GAS MAIN
 PROPOSED GAS MAIN - - - - -
 EXISTING GAS MAIN _____

STAMP AREA: _____

STAMP AREA: _____

INSPECTION DETAILS:

START DATE: _____ COMPLETION DATE: _____ ENERGIZED DATE: _____

CONSTRUCTED BY: _____ ENERGIZED BY: _____ STAKED BY: _____

PROJECT No: 20022417

MASTER W.O No: 33599923

DATE: 2022-05-23

SCALE: 1:500

PAGE: 2 OF 2

ASLAD NUMBER: _____

Deanna De Forest

From: Lee, Jessica <Jessica.Lee@york.ca>
Sent: Friday, September 23, 2022 9:21 AM
To: Elke Grafner; Erica Larrivee
Cc: Heather Clarke; Chiu, Edward; Nurani, Kadin
Subject: Warden Ave EA - Preferred Design Concept
Attachments: 052314 - TXS-WARD-20 NC-TXS-01.pdf

Hi Elke and Erica,

We have completed the evaluation for the alternative design concepts for the Warden Avenue EA study, and would like to share the preferred cross-section design for Enbridge's design reference. Please find attached the PDF version of the preferred typical cross-section for Warden Avenue.

Regards,
Jessica

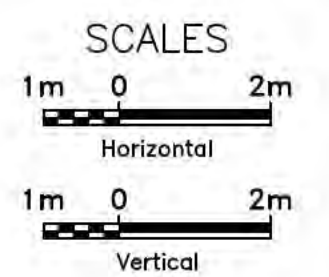
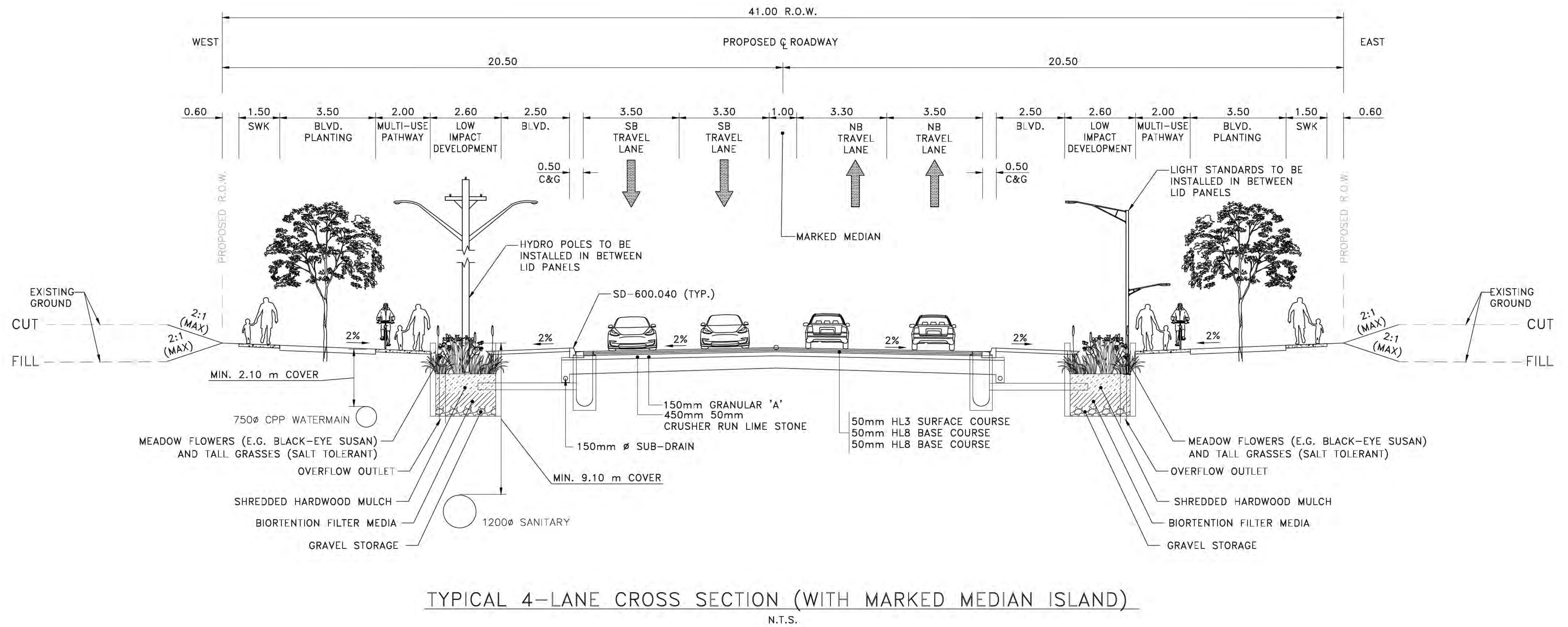
Our working hours may be different. Please don't feel obliged to respond outside of your scheduled working hours.

Jessica Lee, P.Eng | Planning and Design Coordinator, Capital Planning and Delivery, Transportation Operations, Public Works

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75924 | jessica.lee@york.ca | york.ca

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FILE: \\monty\Shared Work Areas\052314 - Warden-Kennedy EA\03 ProductionDwg\Warden Ave\052314 - TXS-WARD.dwg



NOTES:
 THE LOCATION OF UTILITIES IS APPROXIMATE ONLY. CONSULT THE RESPECTIVE MUNICIPAL AUTHORITIES AND UTILITY COMPANIES TO DETERMINE THE EXACT LOCATION OF THEIR UTILITIES. THE CONTRACTOR SHALL VERIFY THE LOCATION OF UTILITIES AND SHALL ADEQUATELY PROTECT AND SUPPORT THEM DURING CONSTRUCTION.

STORM SEWERS:
 1. INVERT ELEVATIONS SHOWN ARE AT CENTRE-LINE OF CATCHBASIN OR MANHOLE.
 2. PIPE LENGTHS SHOWN ARE CENTRE-LINE TO CENTRE-LINE OF CATCHBASIN OR MAINTENANCE HOLE.
 3. OFFSETS SHOWN ARE TO CENTRE OF CATCHBASIN OR MAINTENANCE COVER.

No.	DATE	REVISIONS	BY
#	#	#	#

BURNSIDE
 R.J. Burnside & Associates Limited
 6980 Creditview Road, Unit 2
 Mississauga, Ontario, L5N 8R9
 telephone (905) 621-1800
 fax (905) 821-1809
 web www.rjburnside.com

York Region Transportation Services

DESIGN R.B.	WARDEN AVENUE EA 4-LANE (WITH MARKED MEDIAN ISLAND) TYPICAL CROSS SECTIONS PREFERRED DESIGN YR-RDGL - DS-104	DWG. NO. NC-TXS-01
DRAWN R.B.		CONT. NO. 2022-XXX
CHECKED R.B.		SHEET NO. 1 OF 1

Deanna De Forest

From: Lee, Jessica <Jessica.Lee@york.ca>
Sent: Monday, November 21, 2022 4:11 PM
To: Erica Larrivee
Cc: Elke Grafner; Chiu, Edward; Heather Clarke
Subject: RE: Warden Ave Widening - Timing

Hi Erica,

Areas with LIDs, tree planting or porous asphalt were considered not suitable for gas main installation, therefore we suggest the following areas to be the line location for the gas main for your consideration:

- Below the boulevard (2m below the existing ground to avoid any potential conflicts)
- Below the curb lane/existing shoulder (1.5m below the existing ground)
- Below the sidewalk (1-1.5m below the existing ground)

Please feel free to reach out should you have further questions.

Thanks,
Jessica

Our working hours may be different. Please don't feel obliged to respond outside of your scheduled working hours.

Jessica Lee, P.Eng | Planning and Design Coordinator, Capital Planning and Delivery, Transportation Operations, Public Works

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75924 | jessica.lee@york.ca | york.ca

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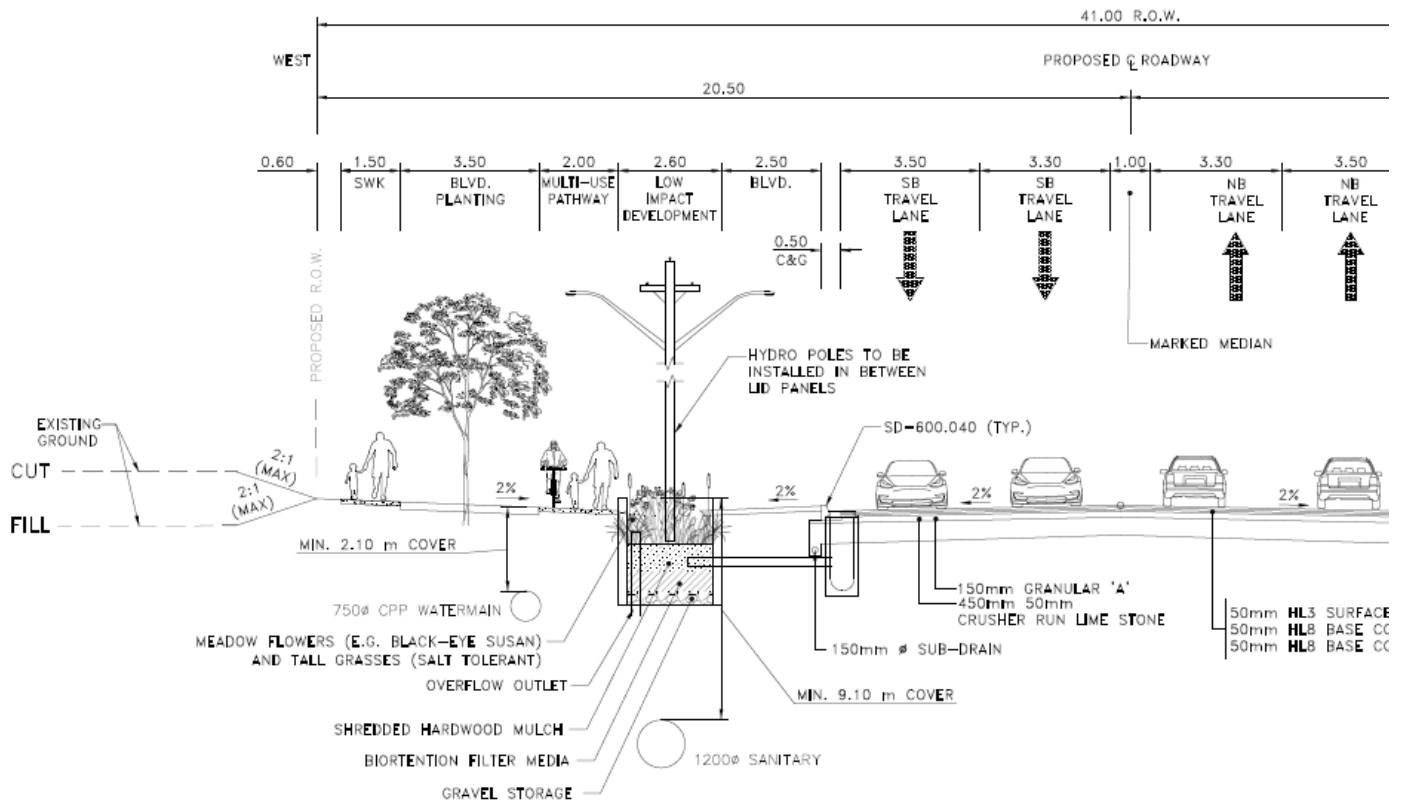
From: Erica Larrivee <Erica.Polsinelli@enbridge.com>
Sent: Tuesday, November 15, 2022 7:41 AM
To: Lee, Jessica <Jessica.Lee@york.ca>; Chiu, Edward <Edward.Chiu@york.ca>
Cc: Elke Grafner <Elke.Grafner@enbridge.com>; Heather Clarke <Heather.Clarke@enbridge.com>
Subject: Warden Ave Widening - Timing

CAUTION! This is an external email. Verify the sender's email address and carefully examine any links or attachments before clicking. If you believe this may be a phishing email, forward it to isitsafe@york.ca then delete it from your inbox. If you think you may have clicked on a phishing link, report it to the IT Service Desk, ext. 71111, and notify your supervisor immediately.

Good Morning Jessica and Edward,

I hope you are both doing well. We spoke a while ago about the rough timeline for the Warden Ave widening project. I wanted to revisit it and confirm when the East side of Warden Ave will be widened. The South West corner of Elgin Mills and Warden Ave is coming along and the projects for this area are starting to be submitted by the developers more frequently. We were told by our distribution optimization engineer that a main extension, tying in at Major Mackenzie Dr and traveling North on the East side of Warden Ave, is needed in order for us to successfully provide gas to all the developments in that South West corner.

Jessica sent over the cross section below in September. I noticed that it does not show where gas is to go. I remember the LID was a topic of conversation. Would it be possible to revise the cross section to show the line location for our gas main? Thank you both so much.



TYPICAL 4-LANE CROSS SECTION (WITH MARKED MEDIAN)
N.T.S.

Erica Larrivee

Advisor, Construction Project Management
- GTA East

ENBRIDGE GAS INC

TEL: 416-495-3063 MOBILE: 647-284-8457
101 Honda Blvd., Markham, ON, L6C 0M6

enbridgegas.com

Safety. Integrity. Respect. Inclusion

Online Open House #2, Notice to Agencies

NOTICE OF ONLINE OPEN HOUSE #2

Environmental Assessment Study

Warden Avenue and Kennedy Road

Major Mackenzie Drive to Elgin Mills Road

City of Markham

The Regional Municipality of York is conducting Schedule 'C' Municipal Class Environmental Assessment (Class EA) Studies in the City of Markham for improvements to Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road.



WE WANT TO HEAR FROM YOU

You are invited to take part in the second online open house to learn about the study process, road improvement design options evaluated, preferred design concepts and next steps.

When: View materials from **Friday, November 25, 2022 to Friday, January 6, 2023**

Where: Visit york.ca/WardenKennedyStudy to access the online open house materials

Comments: Share your comments through the online open house feedback form or send them to transportation@york.ca by Friday, January 6, 2023

Please let us know if you require accommodations to participate. Online materials and an accessible version of this notice is available upon request.

To submit a question, comment or request to be added to the project mailing list, please contact:

York Region Transportation, Public Works

Phone: 1-877-464-9675 ext. 75000

TTY: 1-866-512-6228

Email: transportation@york.ca

To better assist you, please quote **Warden and Kennedy EA Studies** in your inquiry.

This study is being undertaken according to requirements of the *Ontario Environmental Assessment Act*. Personal information submitted (e.g. name, address and phone number) is collected, maintained and disclosed under the authority of the *Ontario Environmental Assessment Act* and the *Municipal Freedom of Information and Protection of Privacy Act* for transparency and consultation purposes. Personal information you submit will become part of the public record that is available to the general public, unless you request that your personal information remain confidential.

This notice was issued on Thursday, November 10, 2022

Wayne Emmerson
York Region Chairman and CEO

Sylvia Waters

From: Sylvia Waters
Sent: Thursday, November 17, 2022 4:28 PM
To: FisheriesProtection@dfo-mpo.gc.ca; CentralFBCPlanning@HydroOne.com; SecondaryLandUse@HydroOne.com; Susan.SUN@HydroOne.com; EA Notices to CRegion (MECP); Erinn.Lee2@ontario.ca; paul.heeney@ontario.ca; Andersen, Jeff (MECP); sean.fraser@ontario.ca; maria.jawaid@ontario.ca; laura.e.hatcher@ontario.ca; karla.barboza@ontario.ca; Dan Minkin (Dan.minkin@ontario.ca); wayne.emmerson@york.ca; regionalclerk@york.ca; katherine.chislett@york.ca; AccessYork@york.ca; dhamilton@markham.ca; rhutcheson@markham.ca; pwokral@markham.ca; emanning@markham.ca; info@yrp.ca; jscovell@markham.ca; mayorscarpitti@markham.ca; jheath@markham.ca; acollucci@markham.ca; alan.ho@markham.ca; Crickmay, Andrew; ken.butt@bell.ca; jarred.rundle@bell.ca; sohayla.zahraei1@bell.ca; herman.smith@bell.ca; Bell.moc@telecon.ca; Dan.Thomson@rci.rogers.com; Richard.Humpage@rci.rogers.com; Dan.Barr@rci.rogers.com; Simi.Sunny@Telecon.ca; rogers.MOC@telecon.ca; Erica.Polsinelli@enbridge.com; Heather.Clarke@enbridge.com; Mike.DeGroot@enbridge.com; vince.cina@enbridge.com; notifications@enbridge.com; mark-ups@enbridge.com; dpresley@mhbcpplan.com; gbarclay@corporate.fcibroadband.com; tom.corriveau@alectrautilities.com; jake.murray@alectrautilities.com; RecordsEast.Info@alectrautilities.com; christine.barnes@allstream.com; Shane.MacDonald@york.ca; harsimrat.pruthi@trca.ca; victoria.kramkowski@trca.ca; Matthew.Kuyntjes@trca.ca; Eric.Wang@trca.ca; don.Ford@trca.ca; shauna.Fernandes@trca.ca; tim.vanseters@trca.ca; Emily.Markovic@trca.ca; Elyse.Dickson@trca.ca; director@yrdsb.ca; transportation@york.ca; customerservice@markham.ca; info@OnTheRoadWithRespect.ca; tkim@angusglen.com; markhamcycles@cleanairpartnership.org; info@markhamboard.com; denis@skylightsunlimited.ca; CachetEstatesRA@gmail.com; ppelegris@yahoo.ca; atari@markham.ca; asirianni@gwdplanners.com; mriad@markham.ca; atari@markham.ca; Cachola, Alain; Harsha Gammanpila
Cc: Deanna De Forest
Subject: 052314-A-Notice of online open house for MCEA Schedule C for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham
Attachments: Notice of Online Open House #2-Warden Avenue and Kennedy Road.pdf

On behalf of the Regional Municipality of York, please see the attached Notice of online open house (#2) for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham.

You are invited to take part in the second online open house to learn about the study process, road improvement design options evaluated, preferred design concepts and next steps.

Open house materials are available at york.ca/WardenKennedyStudy and can be viewed from **Friday, November 25, 2022 to Friday, January 6, 2023**. Share your comments through the online open house feedback form or send them to transportation@york.ca by Friday, January 6, 2023.

Sylvia Waters

From: Lee, Jessica <Jessica.Lee@york.ca>
Sent: Thursday, June 23, 2022 3:14 PM
To: Jennifer Vandermeer
Cc: Deanna De Forest; Ray Bacquie; Chiu, Edward; Li, Vince; Ahmad Ishtiaq
Subject: FW: Alectra Utilities # 645209 - Warden Avenue (Y.R. 65) between Major Mackenzie Drive East and Elgin Mills Road East- Region # MC22-00375
Attachments: MC_Information_for_Circulation.pdf; 645209 - Pole Relocations.final.pdf

Hi Jennifer,

Please find attached proposed utility relocation on Warden Avenue between MMD and Elgin Mills Road. Please review and identify if there is any potential conflicts with the proposed design.

Thanks,
Jessica

Our working hours may be different. Please don't feel obliged to respond outside of your scheduled working hours.

Jessica Lee, P.Eng | Planning and Design Coordinator, Capital Planning and Delivery, Transportation Operations, Public Works

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75924 | jessica.lee@york.ca | https://urldefense.proofpoint.com/v2/url?u=http-3A__york.ca&d=DwlGaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A_CdpgnVfiiMM&r=4WQub4_mNGDmFbtzZkYhfEgWqmg5evRfbI5nKMv0Pq8&m=3iCcUX__JjpRgYdh4A41Sh8cmh5U75ilcl9LYbWif6o&s=t_6zNOGS0Tph4cgYqJHthInVWVLKOAAssLz0uiwYhXo&e=

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-----Original Message-----

From: Kwan, Tim <https://urldefense.proofpoint.com/v2/url?u=http-3A__Tim.Kwan-40york.ca&d=DwlGaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A_CdpgnVfiiMM&r=4WQub4_mNGDmFbtzZkYhfEgWqmg5evRfbI5nKMv0Pq8&m=3iCcUX__JjpRgYdh4A41Sh8cmh5U75ilcl9LYbWif6o&s=CrKdQmVqrrYaBex0AncTEmuxGHvp8AOXMywdf6A0Ads&e=>>
Sent: Thursday, June 23, 2022 10:58 AM
To: Lee, Jessica <Jessica.Lee@york.ca>; Chiu, Edward <https://urldefense.proofpoint.com/v2/url?u=http-3A__Edward.Chiu-40york.ca&d=DwlGaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A_CdpgnVfiiMM&r=4WQub4_mNGDmFbtzZkYhfEgWqmg5evRfbI5nKMv0Pq8&m=3iCcUX__JjpRgYdh4A41Sh8cmh5U75ilcl9LYbWif6o&s=UGa-gaCRGFi4M4YeTptSfm-_HbE4ZBUb8zWcDGLwYwY&e=>>
Cc: Brown, Curtis <https://urldefense.proofpoint.com/v2/url?u=http-3A__Curtis.Brown-40york.ca&d=DwlGaQ&c=euGZstcaTDllvimEN8b7jXrwqOf-v5A_CdpgnVfiiMM&r=4WQub4_mNGDmFbtzZkYhfEgWqmg5evRfbI5nKMv0Pq8&m=3iCcUX__JjpRgYdh4A41Sh8cmh5U75ilcl9LYbWif6o&s=dgABFvjcr9EnykSDeuZUfBhzpZ-vTlviJCAzdoqWE-A&e=>>
Subject: FW: Alectra Utilities # 645209 - Warden Avenue (Y.R. 65) between Major Mackenzie Drive East and Elgin Mills Road East- Region # MC22-00375

Hi Jessica,

In Ed's absence, I would like to forward this Alectra MC to you for review. It's on Warden Road, between Eglin Mills and MMD, which I believe you have an EA. Perhaps your consultant can look into it as well to see if there are any foreseeable conflicts with the proposed design at this early stage of the project.

Thanks,
Tim

Our working hours may be different. Please do not feel obliged to reply outside of your scheduled working hours. Let's work together to help foster healthy work-life boundaries.

Tim Kwan, P.Eng., PMP | Project Manager
Capital Planning and Delivery, Transportation Operations, Public Works
Office: 1-877-464-9675 ext. 73177 | Direct: 289-338-7604

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-----Original Message-----

From: Qiu, Julie <Julie.Qiu@york.ca>
Sent: Wednesday, June 15, 2022 4:57 PM
To: Cityworks_PLLTRNCPD <Cityworks_PLLTRNCPD@york.ca>
Cc: Qiu, Julie <Julie.Qiu@york.ca>
Subject: Alectra Utilities # 645209 - Warden Avenue (Y.R. 65) between Major Mackenzie Drive East and Elgin Mills Road East- Region # MC22-00375

Circulation for Review and Comment - Please see attached for details and please respond within five business days.

REQUEST FOR REVIEW AND COMMENT

15-Jun-2022

Approval Type: Municipal Consent Approval

SubType: Municipal Consent - Non-Capital Project

Region File Number: MC22-00375

Facility Owner:

Contractor Company: Alectra Utilities

Client File: 645209

Applicant

Company Name: Alectra Utilities

Contact: Jake Murray
161, , Cityview ave
Vaughan
ON L4H 0A9

Proposed Work: Proposed Pole Relocation

Location Description: Warden Avenue (Y.R. 65) between Major Mackenzie Drive East and Elgin Mills Road East

RIN Number: 65-10

Municipality: City of Markham

Please review this request and associated drawings and provide comments at your earliest convenience.

If access has not been granted, please forward your comments to the Cityworks coordinator in your area.

[Click here to see Cityworks PLL Circulation Workflow](#)



ALECTRA UTILITIES

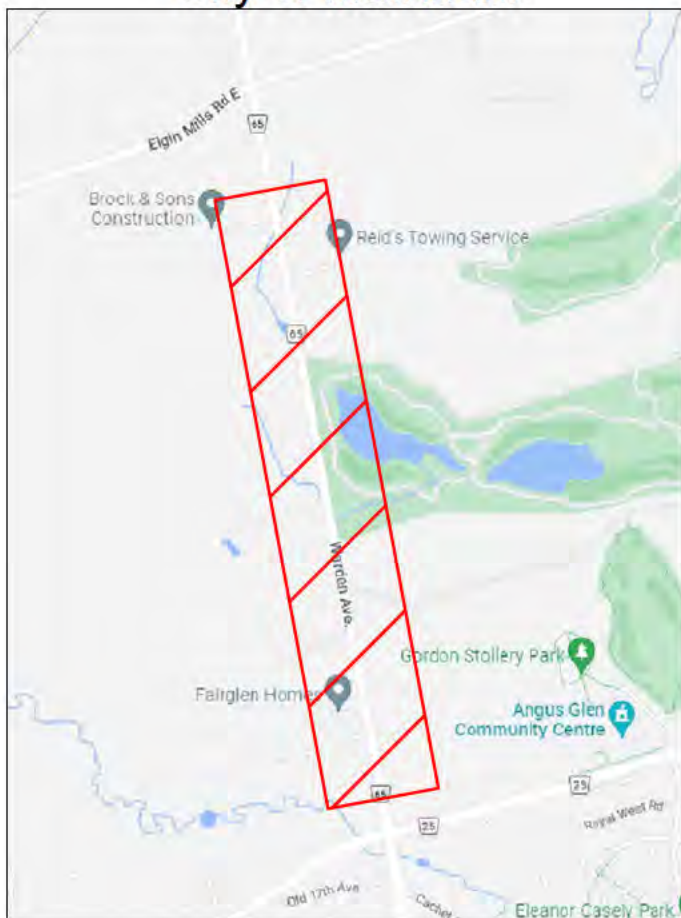
161 Cityview Blvd.
Vaughan, ON

TEL: (905) 417-6900

BARRIE OFFICE:
55 Patterson Rd.
Barrie, ON

TEL: (705) 722-7222

Berczy Warden Pole Relocations City of Markham



PAGE No.	DESCRIPTION
101	Title Page/Key Map/Notes
201	E.D.S. Schematic
301	E.D.S. Design Drawing
302	E.D.S. Design Drawing
303	E.D.S. Design Drawing
304	E.D.S. Design Drawing
305	E.D.S. Design Drawing
401	E.D.S. Standards/Details

DESIGN CERTIFICATE

This is to certify that this design package has been assembled utilizing only certified construction standards, specifications and approved equipment and meets the safety requirements of Section 4 of the Ontario Regulation 22/04

Tom Corriveau
Name
Supervisor, Capital Design
Position
Signature
Date

FINAL CONSTRUCTION CERTIFICATE

This is to certify that the construction as recorded in this drawing is consistent with the approved plan, Standard Designs, or work instruction and that approved equipments has been used.

Name
Position
Signature
Date



ALECTRA UTILITIES
VAUGHAN OFFICE: 161 Cityview Blvd. Vaughan, ON
BARRIE OFFICE: 55 Patterson Rd. Barrie, ON
TEL: (905) 417-6900 TEL: (705) 722-7222

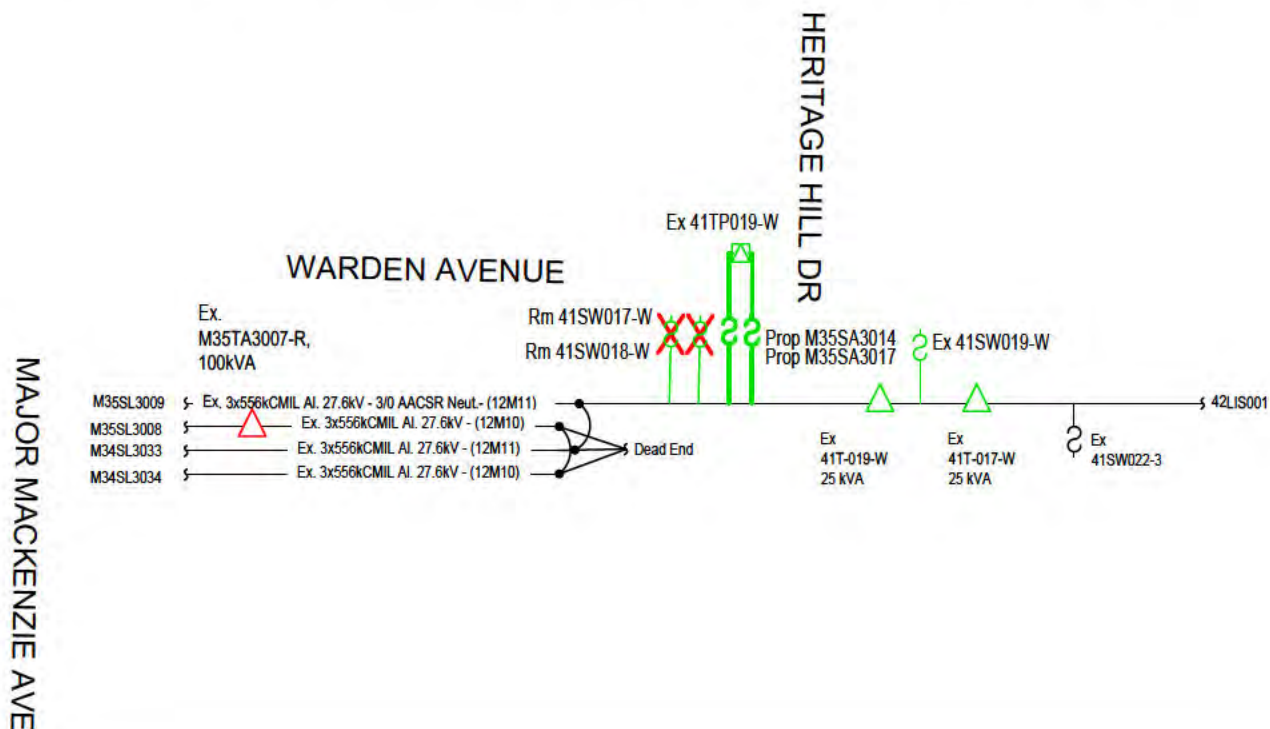
**Berczy Warden Pole Relocations
Title Page/Key Map/Notes**

DESIGNED BY: J.MURRAY	CHECKED BY: T.CORRIVEAU	WORK ORDER # 645209	JOB COST # C0544
DESIGN DATE: 04/01/2022	SCALE: N.T.S.	DRAWING NO. MAR-645209	SHEET NO. 101

KEY PLAN



Existing/ Proposed (12M11, 12M10) Single Line Diagram. N.T.S



DESIGN CERTIFICATE

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Tom Corriveau
Name
Supervisor, Capital Design
Position
Signature
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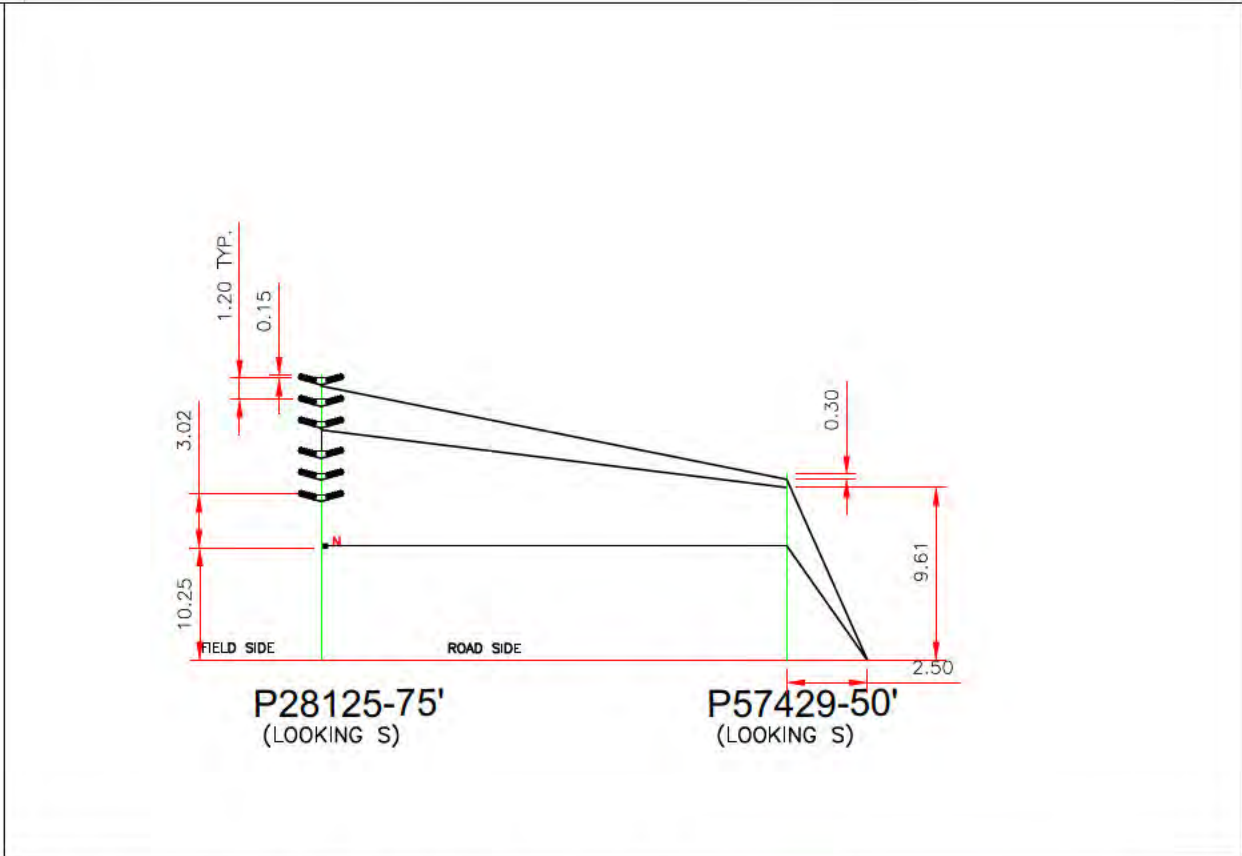
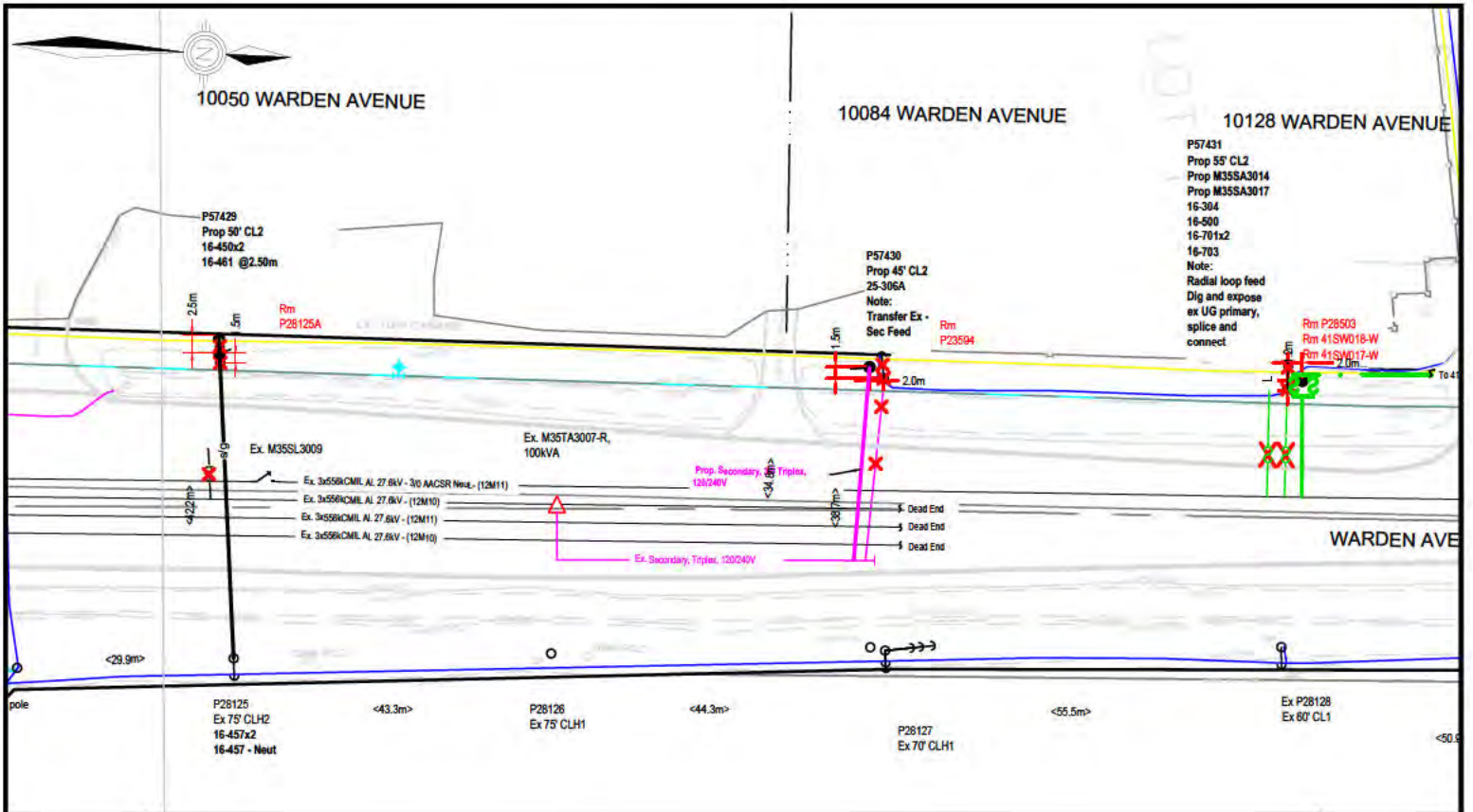
Name
Position
Signature
Date



ALECTRA UTILITIES
VAUGHAN OFFICE: 151 Cityview Blvd. Vaughan, ON
BARRIE OFFICE: 55 Patterson Rd. Barrie, ON
TEL: (905) 417-6900 TEL: (705) 722-7222

Berzcy Warden Pole Relocations Schematic

DESIGNED BY: J.MURRAY	CHECKED BY: T.CORRIVEAU	WORK ORDER # 645209	JOB COST # C0544
DESIGN DATE: 04/01/2022	SCALE: N.T.S.	DRAWING NO. MAR-645209	SHEET NO. 201



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Tom Corriveau
Name
Supervisor, Capital Design
Position
Signature
Date

FINAL CONSTRUCTION CERTIFICATE

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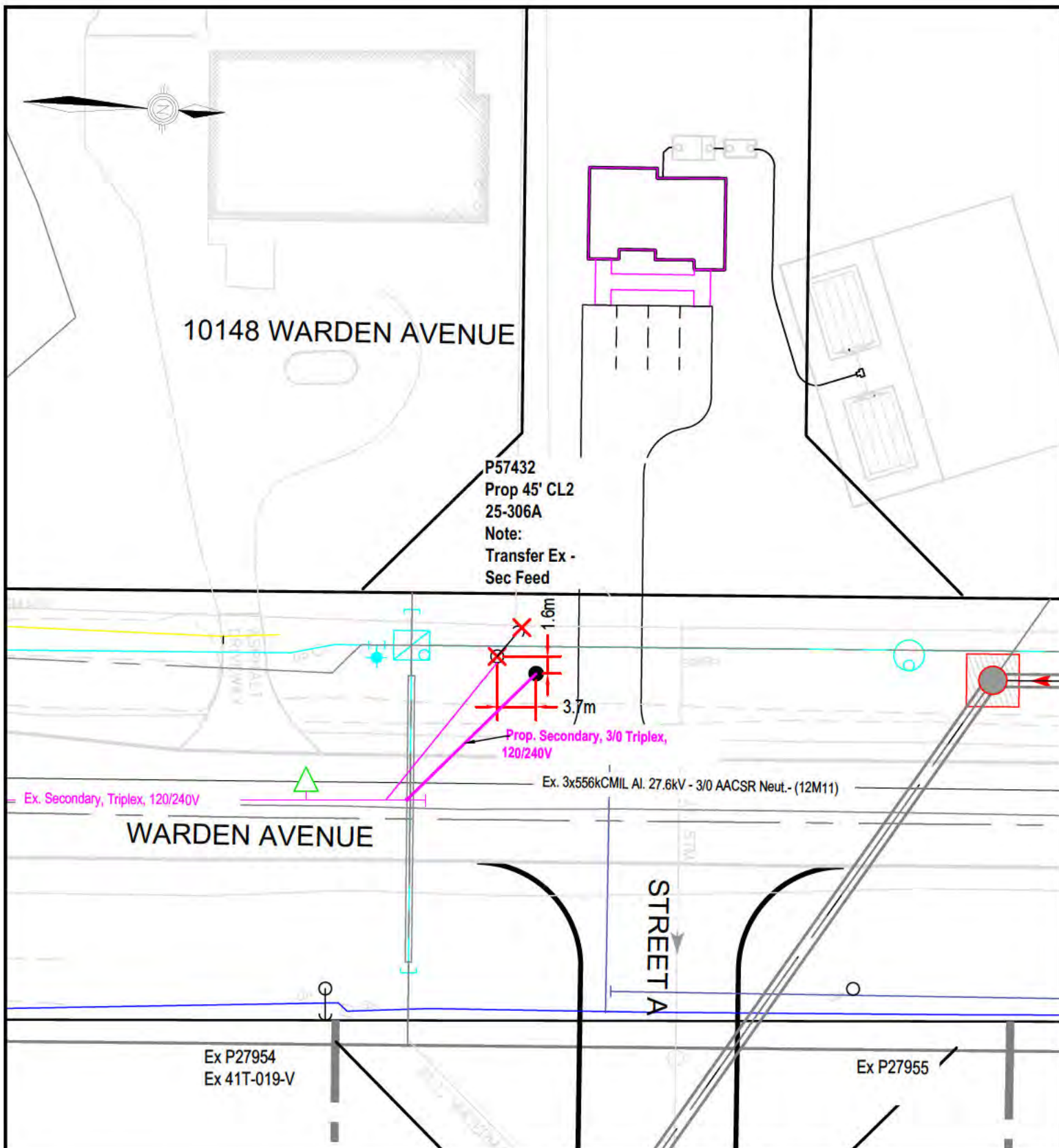
Name
Position
Signature
Date



ALECTRA UTILITIES
VAUGHAN OFFICE: 151 Cityview Blvd., Vaughan, ON
BARRIE OFFICE: 55 Patterson Rd., Barrie, ON
TEL: (905) 417-6900 TEL: (705) 722-7222

**Bercy Warden Pole Relocations
Pole Relocations**

DESIGNED BY: J.MURRAY	CHECKED BY: T.CORRIVEAU	WORK ORDER # 645209	JOB COST # C0544
DESIGN DATE: 04/01/2022	SCALE: N.T.S.	DRAWING NO. MAR-645209	SHEET NO. 301



DESIGN CERTIFICATE

This is to certify that this design package has been assembled utilizing only certified construction standards, specifications and approved equipment and meets the safety requirements of Section 4 of the Ontario Regulation 22/04

Tom Corriveau
Name
Supervisor, Capital Design
Position
Signature
Date

FINAL CONSTRUCTION CERTIFICATE

This is to certify that the construction as recorded in this drawing is consistent with the approved plan, Standard Designs, or work instruction and that approved equipments has been used.

Name
Position
Signature
Date



ALECTRA UTILITIES
VAUGHAN OFFICE: 151 Cityview Blvd. Vaughan, ON
BARRIE OFFICE: 55 Patterson Rd. Barrie, ON
TEL: (905) 417-6900 TEL: (705) 722-7222

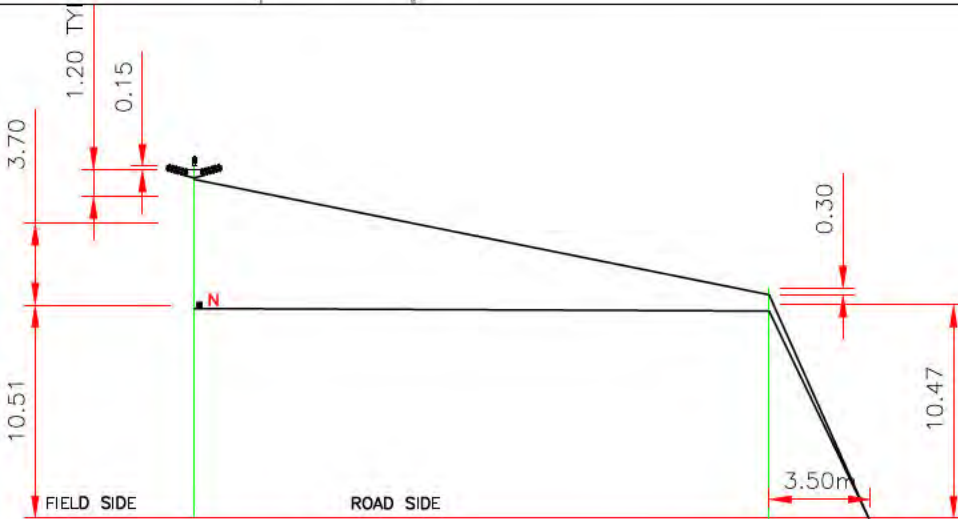
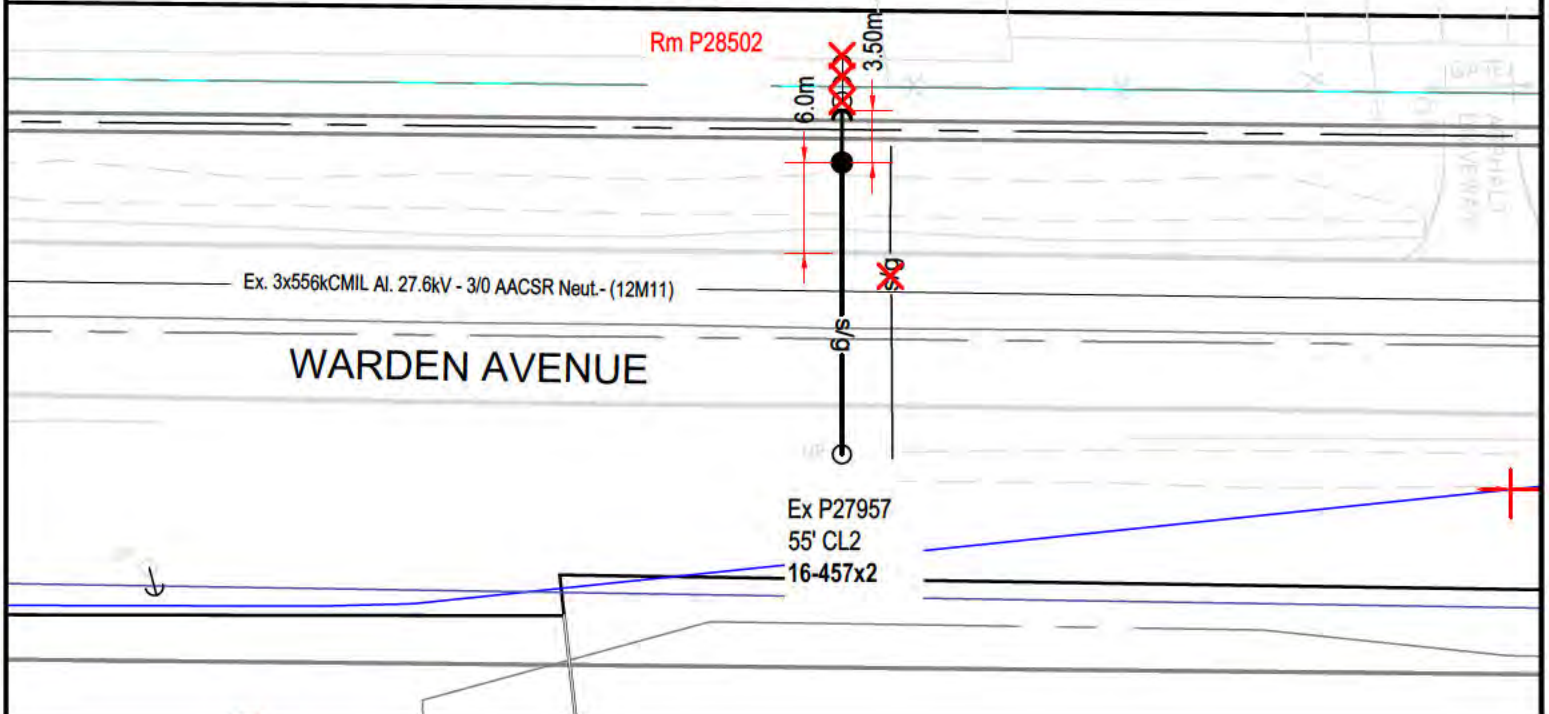
**Berczy Warden Pole Relocations
Pole Relocations**

DESIGNED BY: J.MURRAY	CHECKED BY: T.CORRIVEAU	WORK ORDER # 645209	JOB COST # C0544
DESIGN DATE: 04/01/2022	SCALE: N.T.S.	DRAWING NO. MAR-645209	SHEET NO. 302



P57433
 Prop 50' CL2
 16-450x2
 16-461@3.50m
 Note:
 Temp pole, to be
 relocated during ultimate
 construction

10174 WARDEN AVENUE



P27957-55'
 (LOOKING S)

P57433-50'
 (LOOKING S)

DESIGN CERTIFICATE

This is to certify that this design package has been assembled utilizing only certified construction standards, specifications and approved equipment and meets the safety requirements of Section 4 of the Ontario Regulation 22/04

Tom Corriveau
 Name
 Supervisor, Capital Design
 Position
 Signature
 Date

FINAL CONSTRUCTION CERTIFICATE

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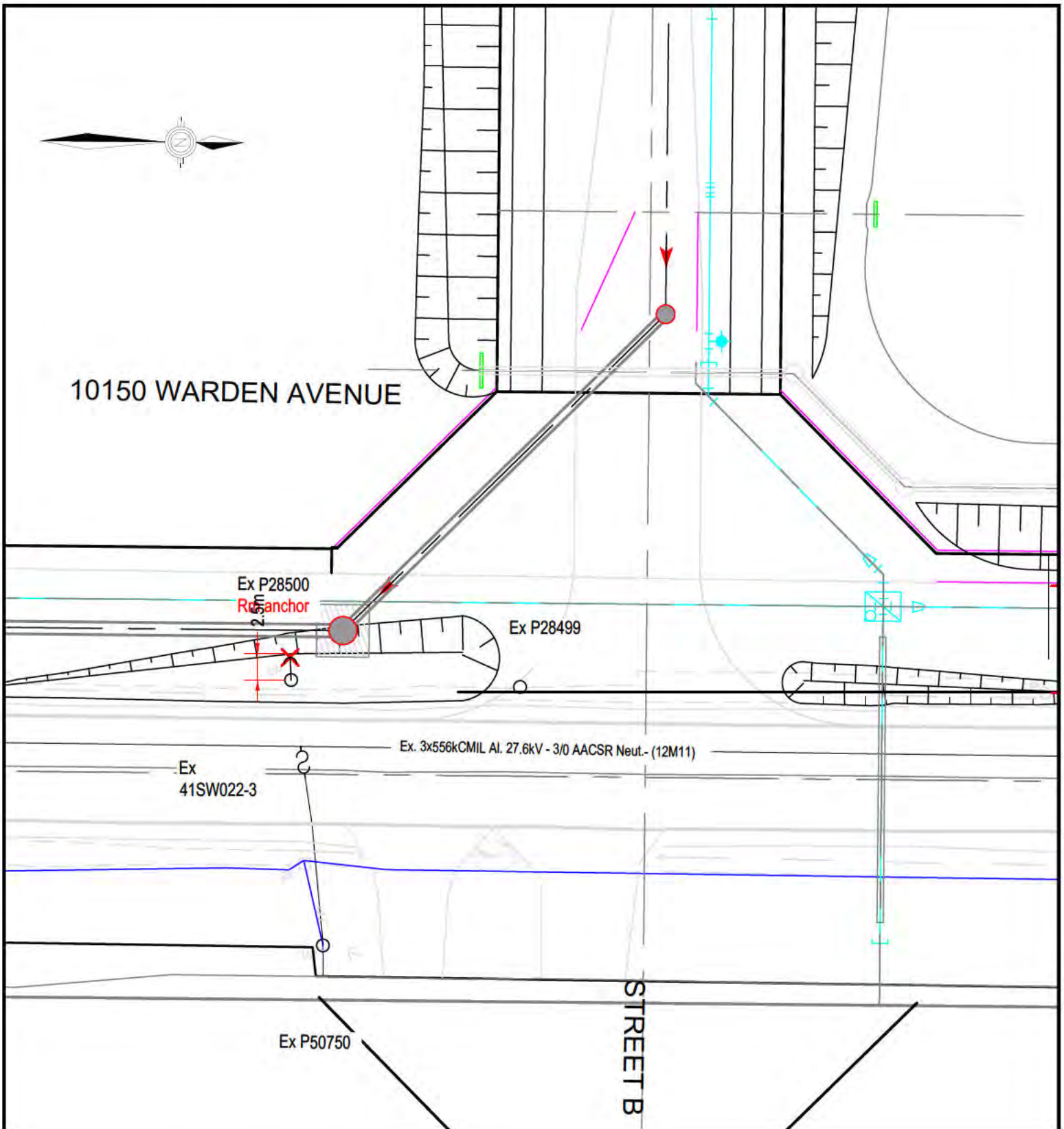
Name
 Position
 Signature
 Date



ALECTRA UTILITIES
 VAUGHAN OFFICE: 151 Cityview Blvd. Vaughan, ON
 BARRIE OFFICE: 55 Patterson Rd. Barrie, ON
 TEL: (905) 417-6900 TEL: (705) 722-7222

Berczy Warden Pole Relocations
Pole Relocations

DESIGNED BY: J.MURRAY	CHECKED BY: T.CORRIVEAU	WORK ORDER # 645209	JOB COST # C0544
DESIGN DATE: 04/01/2022	SCALE: N.T.S.	DRAWING NO. MAR-645209	SHEET NO. 303



DESIGN CERTIFICATE

This is to certify that this design package has been assembled utilizing only certified construction standards, specifications and approved equipment and meets the safety requirements of Section 4 of the Ontario Regulation 22/04

Tom Corriveau
Name
Supervisor, Capital Design
Position
Signature
Date

FINAL CONSTRUCTION CERTIFICATE

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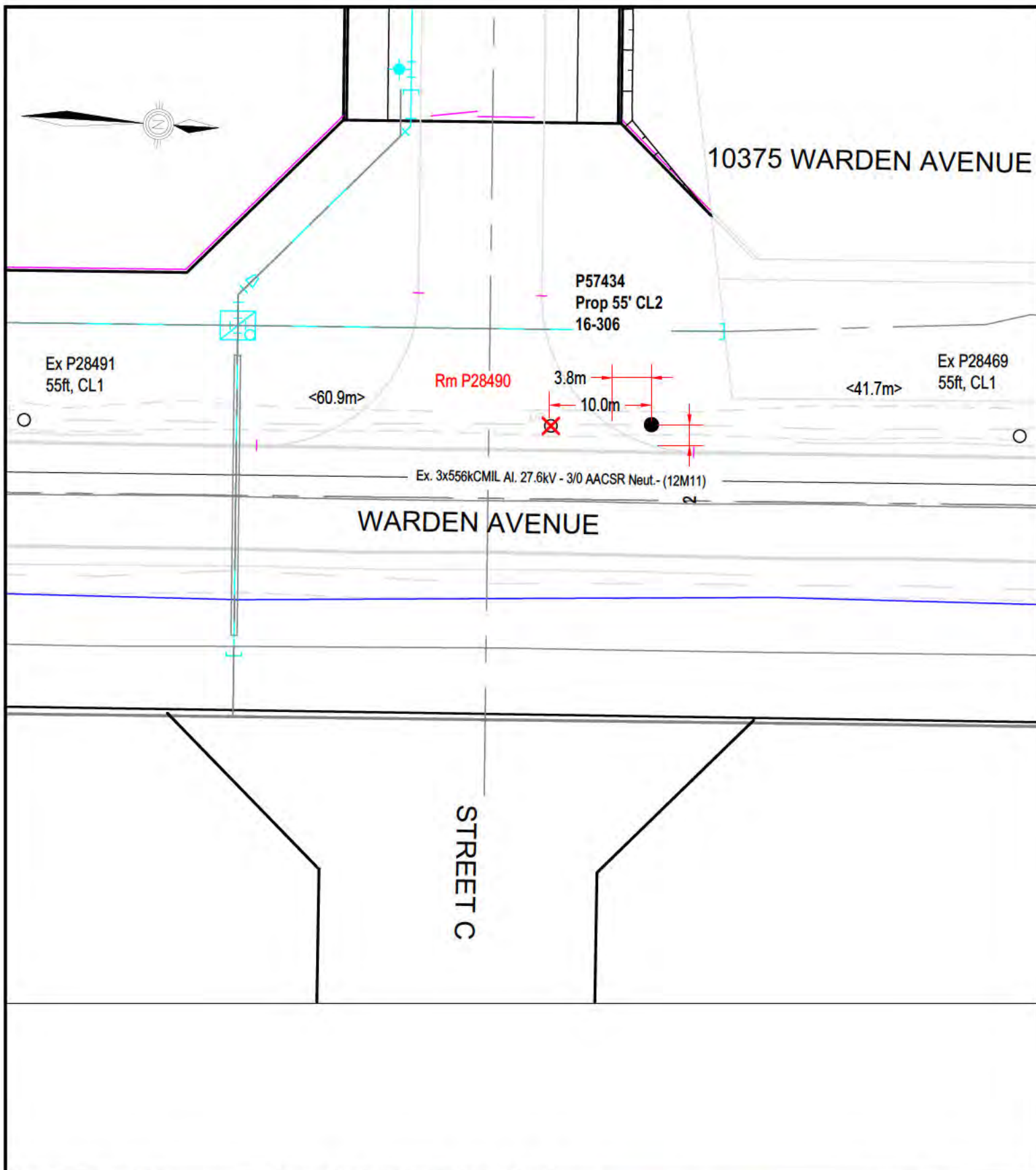
Name
Position
Signature
Date



ALECTRA UTILITIES
VAUGHAN OFFICE: 151 Cityview Blvd. Vaughan, ON
BARRIE OFFICE: 55 Patterson Rd. Barrie, ON
TEL: (905) 417-6900 TEL: (705) 722-7222

**Berczy Warden Pole Relocations
Pole Relocations**

DESIGNED BY: J.MURRAY	CHECKED BY: T.CORRIVEAU	WORK ORDER # 645209	JOB COST # C0544
DESIGN DATE: 04/01/2022	SCALE: N.T.S.	DRAWING NO. MAR-645209	SHEET NO. 304



DESIGN CERTIFICATE

This is to certify that this design package has been assembled utilizing only certified construction standards, specifications and approved equipment and meets the safety requirements of Section 4 of the Ontario Regulation 22/04

Tom Corriveau
Name
Supervisor, Capital Design
Position
Signature
Date

FINAL CONSTRUCTION CERTIFICATE

This is to certify that the construction as recorded in this drawing is consistent with the approved plan, Standard Designs, or work instruction and that approved equipments has been used.

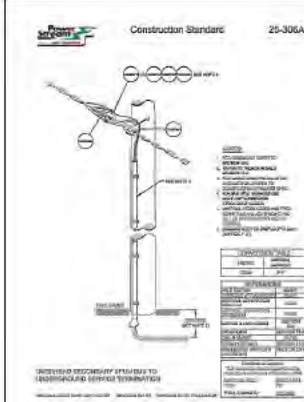
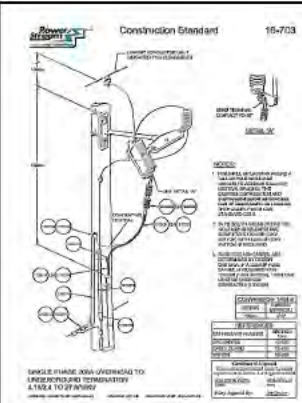
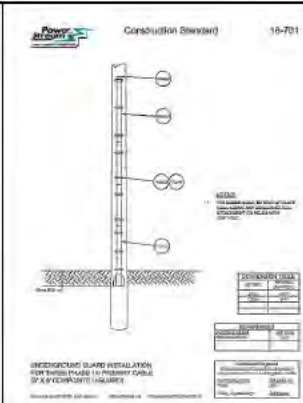
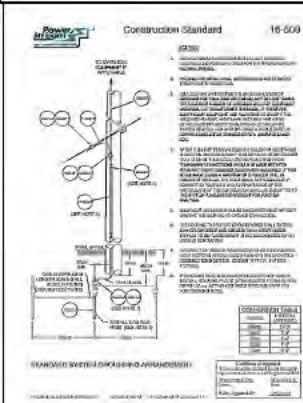
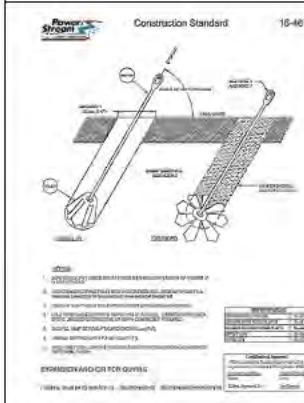
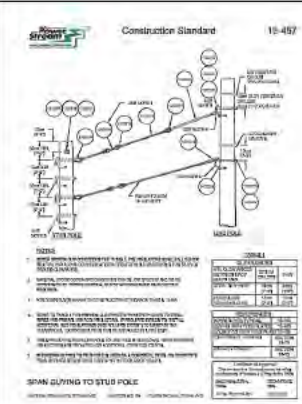
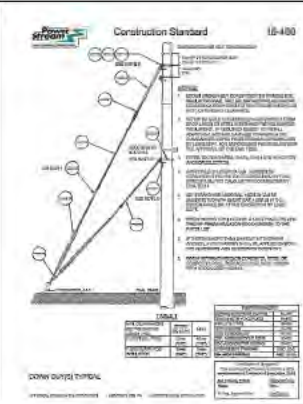
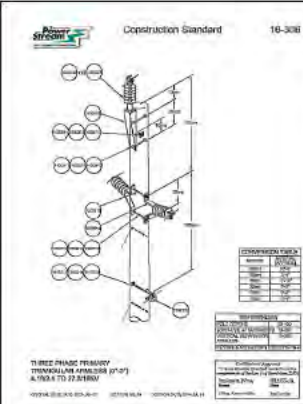
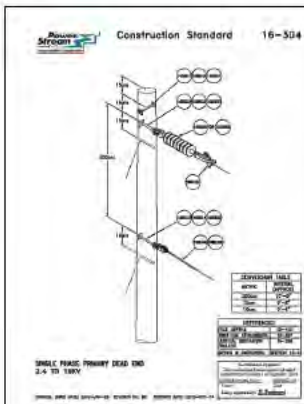
Name
Position
Signature
Date



ALECTRA UTILITIES
VAUGHAN OFFICE: 151 Cityview Blvd. Vaughan, ON
BARRIE OFFICE: 55 Patterson Rd. Barrie, ON
TEL: (905) 417-8900 TEL: (705) 722-7222

**Berzcy Warden Pole Relocations
Pole Relocations**

DESIGNED BY: J.MURRAY	CHECKED BY: T.CORRIVEAU	WORK ORDER # 645209	JOB COST # C0544
DESIGN DATE: 04/01/2022	SCALE: N.T.S.	DRAWING NO. MAR-645209	SHEET NO. 305



DESIGN CERTIFICATE
This is to certify that this design package has been assembled utilizing only certified construction standards, specifications and approved equipment and meets the safety requirements of Section 4 of the Ontario Regulation 22/04

Tom Corriveau Supervisor, Capital Design
Name Position

Signature Date

FINAL CONSTRUCTION CERTIFICATE
This is to certify that the construction as recorded in this drawing is consistent with the approved plan, Standard Designs, or work instruction and that approved equipments has been used.

Name Position

Signature Date

Power Stream | **alectra utilities**

VAUGHAN OFFICE: 161 Cayview Blvd., Vaughan, ON
BARRIE OFFICE: 55 Patterson Rd., Barrie, ON
TEL: (905) 417-8900 TEL: (705) 722-7222

Bercy Warden Pole Relocations
E.D.S Standards

DESIGNED BY: J.MURRAY	CHECKED BY: T.CORRIVEAU	WORK ORDER # 645209	JOB COST # C0544
DESIGN DATE: 04/01/2022	SCALE: N.T.S.	DRAWING NO. MAR-645209	SHEET NO. 201

Sylvia Waters

From: Access York Info <autoresponse_accessyork@york.ca>
Sent: Thursday, November 17, 2022 4:31 PM
To: Sylvia Waters
Subject: Thank you for your inquiry.

Hello,

Thank you for reaching out to York Region. Your inquiry is important to us and we will respond within three business days.

For immediate assistance, please call Access York toll free at 1-877-464-9675. A Customer Experience Associate will be happy to help from Monday to Friday, 8:30 a.m. to 4:30 p.m. Access York is closed on weekends and statutory holidays.

For additional resources, please visit:

- [COVID-19 | York Region](#) - vaccine appointments, out of province records, the interactive dashboard and more
- [A Career with York Region](#)
- [Community Support](#) - Housing, Financial Assistance and Children Services information
- [Court Services](#) - Provincial Offences Tickets
- [Environmental Services](#) - Forestry, Bindicator and Waste Depot information
- [Public Health - Food Safety and Immunization Information](#)
- [Regional Services](#)
- [Contact Us](#)
- [Report a problem on a Regional Road](#)
- [Transit Assistance Program](#)
- [York Durham Sewage System Forcemain Twinning Project updates](#)
- [York Region Transit](#)

To access information about community programs in York Region please visit www.211ontario.ca

Thank you,

Access York

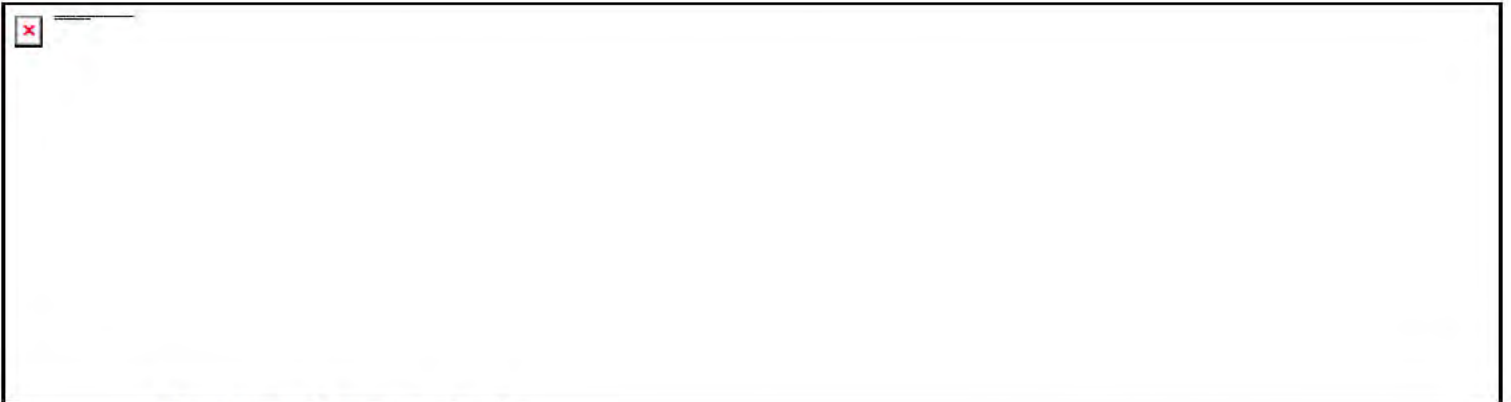
The Regional Municipality of York | 17150 Yonge Street | Newmarket, ON L3Y 8Y3
O: 1-877-464-9675 | accessyork@york.ca | www.york.ca

Working together to serve our thriving communities – today and tomorrow



Sylvia Waters

From: Transportation Info <autoresponse_transportation@york.ca>
Sent: Thursday, November 17, 2022 4:31 PM
To: Sylvia Waters
Subject: Thank you for contacting Transportation Services.



Thank you for your email.

We are working on your inquiry and you will receive a response within two business days.

Case 3352136 has been created to track this submission.

Looking for information?

- Download the [York Region App](#) for information on York Region services, current events, and to report a problem
- Visit York.ca/Transportation

Need more help?

- Call 1-877-464-9675 to speak to a live agent weekdays from 8:30 a.m. to 4:30 p.m.

This email address is not monitored 24/7 – To report urgent matters impacting the safety of road users, such as a spill, traffic signal outage or road emergency, please call 1-877-464-9675, ext. 75200



Sylvia Waters

From: postmaster@allstream.com
Sent: Thursday, November 17, 2022 4:29 PM
To: Sylvia Waters
Subject: Undeliverable: [External]052314-A-Notice of online open house for MCEA Schedule C for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham
Attachments: ATT00001; [External]052314-A-Notice of online open house for MCEA Schedule C for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham



Your message to christine.barnes@allstream.com couldn't be delivered.

[christine.barnes](mailto:christine.barnes@allstream.com) wasn't found at [allstream.com](mailto:christine.barnes@allstream.com).

Sylvia.Waters

Office 365

christine.barnes

Action Required

Recipient

Unknown To address

How to Fix It

The address may be misspelled or may not exist. Try one or more of the following:

- Send the message again following these steps: In Outlook, open this non-delivery report (NDR) and choose **Send Again** from the Report ribbon. In Outlook on the web, select this NDR, then select the link "**To send this message again, click here.**" Then delete and retype the entire recipient address. If prompted with an Auto-Complete List suggestion don't select it. After typing the complete address, click **Send**.
- Contact the recipient (by phone, for example) to check that the address is correct.
- The recipient may have set up email forwarding to an incorrect address. Ask them to check that any forwarding they've set up is working correctly.
- Clear the recipient Auto-Complete List in Outlook or Outlook on the web by following the steps in this article: [Fix email delivery issues for error code 5.1.1 in Office 365](#), and then send the message again. Retype the entire recipient address before selecting **Send**.

Sylvia Waters

From: OP Habitat (DFO/MPO) <DFO.OPHabitat.MPO@dfo-mpo.gc.ca>
Sent: Thursday, November 17, 2022 4:29 PM
To: Sylvia Waters
Subject: FFHPP.CA Auto-Reply

Thank you for contacting Fisheries and Oceans Canada, Fish and Fish Habitat Protection Program.

This e-mail is a confirmation of receipt for your submission of a Request for Review form or Code of Practice notification form. Please do not mail a hard copy of your submission to any of our offices at this time unless you are unable to submit a digital version.

Please note that we are currently receiving a higher than normal volume of submissions and inquiries and continue to operate under alternate work arrangements.

We will respond to your email as soon as possible. Thank you for your patience.

Merci d'avoir pris contact avec le Programme de protection du poisson et de son habitat de Pêches et Océans Canada.

Le présent courriel accuse réception du formulaire de demande d'examen ou d'avis de code de pratique que vous avez envoyé. Veuillez ne pas envoyer de copie papier à nos bureaux pour le moment à moins que vous soyez dans l'incapacité d'envoyer une version numérique.

Veillez noter que nous recevons actuellement un volume d'envois et de demandes supérieur à la normale et que nous continuons à travailler selon des modalités adaptées.

Nous répondrons à votre courriel dès que possible. Nous vous remercions pour votre patience.

Sylvia Waters

From: postmaster@Ontariogov.onmicrosoft.com
To: maria.jawaid@ontario.ca
Sent: Thursday, November 17, 2022 4:29 PM
Subject: Undeliverable: 052314-A-Notice of online open house for MCEA Schedule C for Warden Avenue and Kennedy Road from Major Mackenzie Drive to Elgin Mills Road, City of Markham



Your message to maria.jawaid@ontario.ca couldn't be delivered.

[maria.jawaid](mailto:maria.jawaid@ontario.ca) wasn't found at [ontario.ca](https://www.ontario.ca).

Sylvia.Waters

Office 365

maria.jawaid

Action Required

Recipient

Unknown To address

How to Fix It

The address may be misspelled or may not exist. Try one or more of the following:

- Send the message again following these steps: In Outlook, open this non-delivery report (NDR) and choose **Send Again** from the Report ribbon. In Outlook on the web, select this NDR, then select the link "**To send this message again, click here.**" Then delete and retype the entire recipient address. If prompted with an Auto-Complete List suggestion don't select it. After typing the complete address, click **Send**.
- Contact the recipient (by phone, for example) to check that the address exists and is correct.
- The recipient may have set up email forwarding to an incorrect address. Ask them to check that any forwarding they've set up is working correctly.
- Clear the recipient Auto-Complete List in Outlook or Outlook on the web by following the steps in this article: [Fix email delivery issues for error code 5.1.10 in Office 365](#), and then send the message again. Retype the entire recipient address before selecting **Send**.

Sylvia Waters

From: Scientific Collection Permits Aurora (MNRF) <scp.aurora@ontario.ca>
Sent: Thursday, December 08, 2022 3:26 PM
To: Deanna De Forest
Cc: Sylvia Waters
Subject: RE: email contact for District Resource Management Coordinator

Good Afternoon Deanna,

Please send all notices of this nature to this email (scp.aurora@ontario.ca). The requests are then triaged to the appropriate staff member.

Thank you,

Ashley Chlebak

Integrated Resource Management Specialist
Aurora District | Regional Operations Division
Ministry of Natural Resources and Forestry
📞 289-380-2062 📧 ashley.chlebak@ontario.ca



As part of providing [accessible customer service](#), please let me know if you have any accommodation needs or require communication supports or alternate formats.

From: Deanna De Forest <Deanna.DeForest@rjburnside.com>
Sent: December 8, 2022 2:10 PM
To: Scientific Collection Permits Aurora (MNRF) <scp.aurora@ontario.ca>
Cc: Sylvia Waters <Sylvia.Waters@rjburnside.com>
Subject: FW: email contact for District Resource Management Coordinator

CAUTION -- EXTERNAL E-MAIL - Do not click links or open attachments unless you recognize the sender.

Deanna De Forest
Senior Environmental Coordinator

R.J. Burnside & Associates | www.rjburnside.com
Office: +1 800-265-9662 **Direct:** +1 705-797-4357

From: Deanna De Forest
Sent: Thursday, December 08, 2022 1:27 PM
To: fpp.aurora@ontario.ca
Cc: Sylvia Waters <Sylvia.Waters@rjburnside.com>
Subject: FW: email contact for District Resource Management Coordinator

From: Deanna De Forest
Sent: Thursday, December 08, 2022 1:23 PM
To: spp.aurora@ontario.ca
Cc: Sylvia Waters <Sylvia.Waters@rjburnside.com>
Subject: email contact for District Resource Management Coordinator

Hello,

Further to a voicemail left in your general mail box, could you kindly provide the email contact information and phone number for the appropriate person to receive notices and be informed about Municipal Class Environmental Assessments completed in the district.

We currently have Maria Jawaid, Resource Management Coordinator, (A) in our records, but recent attempts to contact her by email have failed.

Your prompt response is appreciated to ensure the District is kept informed of the progress of our EAs currently underway

Thanks,

Deanna

Deanna De Forest, B.Sc., E.P.
Senior Environmental Coordinator

R.J. Burnside & Associates Limited | www.rjburnside.com
Office: +1 800-265-9662 Direct: +1 705-797-4357

Sylvia Waters

From: Chiu, Edward <Edward.Chiu@york.ca>
Sent: Friday, November 25, 2022 10:13 AM
To: Jennifer Vandermeer; Deanna De Forest; Ray Bacquie
Cc: Lee, Jessica; Nurani, Kadin
Subject: FW: Hydro One Response: 20221121-NoticeOfPIC2-Warden Avenue and Kennedy Road EA Studies
Attachments: 20221121-NoticeOfPIC2-Warden Avenue and Kennedy Road EA Studies.pdf

For your file.

Our working hours may be different. Please don't feel obliged to respond outside of your scheduled working hours.

Edward Chiu, P.Eng. (he/him), Sr. Project Manager, Capital Planning & Delivery, Transportation Operations, Public Works

The Regional Municipality of York | 17250 Yonge Street | Newmarket, ON L3Y 6Z1
1-877-464-9675 ext. 75908 | edward.chiu@york.ca | york.ca

Our Mission: **Working together to serve our thriving communities – today and tomorrow**

From: Bulbulia, Ahmed <Ahmed.Bulbulia@york.ca>
Sent: Monday, November 21, 2022 2:30 PM
To: Chiu, Edward <Edward.Chiu@york.ca>
Cc: Crouse, Kate <Kate.Crouse@york.ca>; TRN_Customer_Relations <TRN_Customer_Relations@york.ca>
Subject: FW: Hydro One Response: 20221121-NoticeOfPIC2-Warden Avenue and Kennedy Road EA Studies

Hello Edward,

FYI.

Thank you,

Ahmed Bulbulia | Customer Relations Coordinator, Strategic Initiatives and Programs, Public Works Department | York Region

The Regional Municipality of York | 50 High Tech Road | Richmond Hill, ON L4B 4N7
O: 1-877-464-9675 ext. 72848 | ahmed.bulbulia@york.ca | www.yrt.ca | york.ca

Our Mission: **Working together to serve our thriving communities – today and tomorrow**



Please consider the environment before printing this email.

Our working hours may be different. Please don't feel obliged to respond outside of your scheduled working hours.

-----Original Message-----

From: SUN Hongxia <Susan.SUN@HydroOne.com> On Behalf Of SECONDARY LAND USE Department
Sent: Monday, November 21, 2022 9:43 AM
To: Transportation <transportation@york.ca>
Cc: SECONDARY LAND USE Department <Department.SecondaryLandUse@hydroone.com>
Subject: Hydro One Response: 20221121-NoticeOfPIC2-Warden Avenue and Kennedy Road EA Studies

CAUTION! This is an external email. Verify the sender's email address and carefully examine any links or attachments before clicking.

If you believe this may be a phishing email, forward it to isitsafe@york.ca then delete it from your inbox.

If you think you may have clicked on a phishing link, report it to the IT Service Desk, ext. 71111, and notify your supervisor immediately.

Please see the attached for Hydro One's Response.

Hydro One Networks Inc
SecondaryLandUse@HydroOne.com

This email and any attached files are privileged and may contain confidential information intended only for the person or persons named above. Any other distribution, reproduction, copying, disclosure, or other dissemination is strictly prohibited. If you have received this email in error, please notify the sender immediately by reply email and delete the transmission received by you. This statement applies to the initial email as well as any and all copies (replies and/or forwards) of the initial email



Hydro One Networks Inc.

483 Bay Street
8th Floor South Tower
Toronto, Ontario M5G 2P5

HydroOne.com

November 21, 2022

Re: Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road

Attention:
York Region Transportation, Public Works

Thank you for sending us notification regarding (Warden Avenue and Kennedy Road between Major Mackenzie Drive and Elgin Mills Road). In our assessment, we confirm there are no existing Hydro One Transmission assets in the subject area.

If plans for the undertaking change or the study area expands beyond that shown, please contact Hydro One to assess impacts of existing or future planned electricity infrastructure.

Any future communications are sent to Secondarylanduse@hydroone.com.

Be advised that any changes to lot grading and/or drainage within proximity to Hydro One transmission corridor lands must be controlled and directed away from the transmission corridor.

Sent on behalf of,

**Secondary Land Use
Asset Optimization
Strategy & Integrated Planning
Hydro One Networks Inc.**