APPENDIX

N

Utility Consultation

- Enbridge Gas, Bell Canada and ENWIN
- Town of LaSalle

APPENDIX

Enbridge Gas, Bell Canada and ENWIN





Minutes

Date: November 30, 2020

File #: IM20104013

Meeting Date & Time: November 13, 2020 @ 1:00 PM.

Meeting at: Microsoft Teams Meeting

Subject: Class EA for Ojibway Parkway Wildlife Crossing

- Meeting with Bell Canada and Enbridge Gas

Attendees:

Paul Mourad, City of Windsor Felix Wong, Wood
David Cowing, Bell Canada Nathan Hellinga, Wood
Will Ceccacci, Enbridge Gas Mir Talpur, Wood

Yasser AlAnany, Wood

| MATTERS DISCUSSED | ACTION BY: |
|--|------------|
| Introduction: | |
| The purpose of this meeting was to share project information with utility companies in advance of the PIC#1 scheduled for November 19, 2020 and obtain feedback for consideration into next steps of the Study. Information was presented using the slides developed for the PIC #1. | - |
| Study Overview: | |
| An overview of the Study was provided, including the significance of the Ojibway Prairie Complex. The City of Windsor has initiated a Municipal Class Environmental Assessment Study for the wildlife crossing, which will provide landscape connectivity and safe passage for the wildlife between Ojibway Park and Black Oak Heritage Park. To address this problem, various alternatives were developed and assessed: Do Nothing, Wildlife Underpass and Wildlife Overpass. Two different locations were also evaluated within the Study Area for the Wildlife Underpass and the Wildlife Overpass alternatives. Following the evaluation of alternatives, the Preferred Solution was identified being the Wildlife Overpass Crossing (North Option). Various technical studies have been completed and are planned as part of this Study. | - |
| this Study. As part of the utility review, the Project Team identified utility constraints | |

PLEASE NOTE: If there is any comment or amendment to be made to these meeting notes, they should be brought to the notice of Wood within five (5) business days of issue and confirmed in writing.

3450 Harvester Road Wood Environment & Infrastructure Solutions Burlington, ON L7N 3W5 a Division of Wood Canada Limited

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Continued...

Meeting Date: November 13, 2020

| MATTERS DISCUSSED | ACTION BY: |
|--|------------|
| on the west side of Ojibway Parkway. The location of existing utility lines in relation to the proposed Overpass Wildlife Crossing were presented using an Infraworks model video. | |
| Input from Enbridge Gas: | |
| • There are two Enbridge gas pipelines on the west of Ojibway Parkway within the Study Area. One pipeline with a 12" diameter and the other with a 16" diameter. | |
| • Given that these are high pressure pipelines, there are significant costs and timing associated with relocation of these types of pipelines. It would cost hundreds of thousands of dollars (~\$1M), and one-to-two years to relocate them. Enbridge noted that they would like to review the drawings and provide comments. | - |
| • Clarification was provided that the Ojibway Parkway Wildlife Crossing project is currently undergoing the EA process which is anticipated to be completed in 2021. The project will then move into detailed design, prior to going to construction. The project team will continue to consult with Enbridge Gas throughout the EA process. The City will also consult with Enbridge during detailed design. As the Study progresses, project drawings will be shared with Enbridge Gas to provide a better | |
| understanding of the proposed crossing and assess its impacts on Enbridge Gas' pipelines within the Study Area. There may be challenge associated with construction/relocation of the existing pipelines due to close proximity to the railway. | |
| Input from Bell Canada: | |
| There are two copper feeders and a fiber line located on the west of Ojibway Parkway within the Study Area. Clarification was provided that the fiber line is located approximately 5.5 feet west of road edge of Ojibway Parkway, and 1 m behind the hydro poles. Relocation of Fiber line could be difficult due to requirements to ensure continuity of service, but not impossible. It would cost approximately | |
| \$30,000-\$40,000 and take approximately three-to-four months to relocate fiber line. • The copper feeders could be replaced for a significantly lower cost and | Wood |
| work could be completed on a shorter timeline than the Fibre line. Wood will check the utility marks ups for the accuracy of location of Fiber line as currently shown in the Infraworks model. | |
| The project team will continue to consult with Bell Canada throughout the EA process. The City will also consult with Bell Canada during detailed design. As the Study progresses, project drawings will be shared with Bell Canada to provide a better understanding of the proposed crossing and assess its impacts on Bell Canada's infrastructure within the Study Area. | |

Continued...

Meeting Date: November 13, 2020

Meeting Minutes prepared by:

M.A.Talpur

Wood Environment & Infrastructure Solutions a Division of Wood Canada Limited

Per: Mir Ahsan Talpur, M.Env.Sc., EP

Environmental Planner

Talpur, Mir

From: Hellinga, Nathan

Sent: Thursday, April 22, 2021 4:28 PM

To: david.cowing@bell.ca; sbastounas@enwin.com; Justin Orton

Cc: Mourad, Paul; Wong, Felix; Talpur, Mir

Subject: RE: City of Windsor - Ojibway Parkway Wildlife Crossing - Meeting Request with Utility Companies

Hello,

We just wanted to provide an update / reminder that the City of Windsor's Class EA study to consider construction of a Wildlife Crossing at Ojibway Parkway is in the process of conducting its second Public Information Centre. Project information is now available on the City's website at:

Project webpage: https://www.citywindsor.ca/residents/Construction/Environmental-Assessments-Master-Plans/Pages/Ojibway-Parkway-Wildlife-Crossing-Class-Environmental-Assessment.aspx

It would be greatly appreciated if you could review the proposed design alternative for the project and let us know if you have any specific questions, comments, or concerns regarding the project's potential impacts to your utility.

Respectfully,

Nathan Hellinga

Mobile: +1 (647) 294 8986

From: Hellinga, Nathan

Sent: Tuesday, April 13, 2021 5:47 PM

To: david.cowing@bell.ca; sbastounas@enwin.com; Justin Orton <jorton@enwin.com>

<mir.talpur@woodplc.com>

Subject: RE: City of Windsor - Ojibway Parkway Wildlife Crossing - Meeting Request with Utility Companies

Hello,

The City of Windsor is undertaking a Class EA study to consider the construction of a Wildlife Crossing at Ojibway Parkway, south of Broadway Boulevard. Since this study was previously presented to the utility companies and the public we have identified a preferred design for the Wildlife Overpass. The City is preparing to commence it's second Public Information Centre on April 19, 2021. At this time we are also interested in sharing the project information with you to identify any conflicts / relocations that need to be addressed in the next phase of the project.

Additional details regarding the project will be available soon on the City's webpage for the project. It would be appreciated if you could review these details and let us know if you have any questions or concerns. Alternatively, we can arrange a meeting with the study team to discuss the advancements in the project.

Project webpage: https://www.citywindsor.ca/residents/Construction/Environmental-Assessments-Master-Plans/Pages/Ojibway-Parkway-Wildlife-Crossing-Class-Environmental-Assessment.aspx

We look forward to hearing from you.

Sincerely,

Nathan Hellinga, B.Sc., CPESC, CAN-CISEC

Project Manager; Habitat Restoration Specialist

Mobile: +1 (647) 294 8986 **www.woodplc.com**



From: Talpur, Mir < mir.talpur@woodplc.com >

Sent: Friday, March 26, 2021 12:41 PM

To: Will Ceccacci < Will. Ceccacci@enbridge.com >; david.cowing@bell.ca; sbastounas@enwin.com; Justin Orton

<jorton@enwin.com>

Cc: Mourad, Paul pmourad@citywindsor.ca; Wong, Felix <felix.wong@woodplc.com</pre>; Hellinga, Nathan

<nathan.hellinga@woodplc.com>

Subject: City of Windsor - Ojibway Parkway Wildlife Crossing - Meeting Request with Utility Companies

Hello,

The City of Windsor is undertaking a Municipal Class Environmental Assessment (Class EA) study to consider the construction of a Wildlife Crossing at Ojibway Parkway, south of Broadway Boulevard, in the City of Windsor in order to provide an ecological connection between Black Oak Heritage Park and Ojibway Park. We had previously contacted you regarding this project. Since then, we presented the preferred solution (Overpass Crossing) to the public in November 2020. We have now identified a preferred design for the Wildlife Overpass. We would like to host a meeting to share this information with you and confirm any conflicts/relocations that should be addressed in the next phase of this project.

At this time, we have identified the following availability for the study team. Please let us know if you are available at either of these timeslots. Thank you.

| Date | Study Team's Availability |
|-------------------|---------------------------|
| Thursday, April 1 | 1 pm – 2 pm |
| | 4 pm – 5 pm |

Sincerely,

Mir

Mir Ahsan Talpur, M.Env.Sc., EP

Environmental Planner Mobile: +1 (647) 545 8974 3450 Harvester Road, Suite 100 Burlington ON L7N 3W5

www.woodplc.com

From: Todd, Michael <MTodd@citywindsor.ca>
Sent: Wednesday, May 1, 2024 11:04 AM

To: 'Nicholas Herdman'

Cc: Naomi Okanlawon; Will Ceccacci; Ryan Chin; Hellinga, Nathan; Talpur, Mir Ahsan Ali;

Kranendonk, Nathan

Subject: RE: Ojibway Parkway Wildlife Crossing - Proximity to Enbridge Pipelines

Hello Nick.

I have reviewed the below email with my consultant (WSP) and Nathan Hellinga of WSP, copied on this email, has provided the following response. Please advise if this satisfies Enbridge's comments at this time.

Hi Nicholas,

Thank you for your comments and questions. As you noted, this is only the preliminary design. We are in the process of finalizing the Environmental Study Report (ESR) and completing the Municipal Class Environmental Assessment for the project and preliminary design is as far as we take things as this part of the process. The City will need to secure funding to support the construction of the bridge before the project advances to detailed design, so there's no timeline for when that process might start.

Your comments related to the proposed horizontal clearances (1.5m) to piers as well as vertical clearances (6m) to girder are noted.

The following items are in response to your questions (in the order that you asked them):

- Piles will be primarily be driven into the ground; however some may also be drilled. It is anticipated that
 vibration monitoring will be required during construction and this requirement is already included in the
 ESR. Our suggestion is that we also add a requirement into the ESR that Enbridge be contacted upon initiation
 of the detailed design to confirm requirements for vibration monitoring and acceptable vibration tolerance
 limits.
- The width of the shoulder on Ojibway Parkway will remain the same.
- No grading work is expected above the pipelines themselves.
- The bridge piers are a post design.
- It is anticipated that construction will require heavy equipment to cross the lines. We suggest that within the ESR we add a requirement that Enbridge be contacted to obtain approval for line crossings prior to construction. This will ensure that the requirement gets conveyed to whomever ends up performing the detailed design & construction.

We will reference the guidelines provided within the ESR and make a commitment that they should be reviewed and complied with by the detailed design and construction teams. Similarly we will require that Enbridge be provided a copy of the IFC drawings. As mentioned above, the City will need to secure funding before moving forward with the project, so it could be several years before IFC drawings are complete.

The comment regarding the above-grade hydro lines is noted. The requirement for the detailed design team to coordinate electrical transmission line re-locates with ENWIN during the detailed design phase will be included in the FSR.

Thank you for all your feedback, if you have additional comments or questions please let us know.

Sincerely, Nathan

Michael Todd, P.Eng.

Project Administrator – Corporate Projects

350 City Hall Square West - Suite 310, Windsor, ON | N9A 6S1

C: (519) 791-2705 O: (519) 255-6100 ex. 6407 Email: mtodd@citywindsor.ca

From: Nicholas Herdman < nicholas.herdman@enbridge.com >

Sent: April 10, 2024 1:01 PM

To: Todd, Michael <MTodd@citywindsor.ca>

Cc: Naomi Okanlawon <naomi.okanlawon@enbridge.com>; Will Ceccacci <Will.Ceccacci@enbridge.com>; Ryan Chin

<ryan.chin@enbridge.com>

Subject: RE: Ojibway Parkway Wildlife Crossing - Proximity to Enbridge Pipelines

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Hey Michael,

I understand that this is a preliminary design so I am unable to provide an official approval for this work just yet, but here's some feedback to help get us started.

A couple comments:

- Looks like the proposed clearances (1.5 m) between the piers and pipelines are acceptable in accordance with our minimum requirement (1 m horizontally; 0.6 m vertically). I see that the drawing is to a 1:200 scale as well, and it looks like the 400 mm DIA pipe is further away which is also acceptable.
- I see that there is a minimum 6 m clearance from the lowest point of the steel plate girder to grade. I'll double check with our construction crews to ensure that this will provide us with sufficient clearance should we need to perform any maintenance operations (i.e., hydrovac, etc.)

Just a few more questions:

- Are you planning on drilling or driving the piles into the ground? Pile driving causes vibrations that may impact the lines, and we would need to investigate this further prior to the commencement of construction activities
- Will the width of the shoulder off of Ojibway Pkwy be kept the same, increased, or decreased?
- Are you expecting to do any grading work above the pipelines themselves?
- Are the bridge piers a post or continuous-slab design? I'd like to ensure that our crews will have the means to access the pipelines on either side of the piers (i.e., in the boulevard etc.)
- If heavy equipment will cross our pipelines loading stress calculations are required. In order for Enbridge Gas to complete these calculations we need the following forms completed 8486a, 8486b, 8486c. Are you planning on crossing the gas lines with heavy equipment to complete this work?

I've attached a copy of our third-party manual which outlines guidelines for construction activities with respect to the gas pipelines. This includes more details on safe excavation, pile driving, clearances from other structures, and encroachment. Please let me know if you have any questions/concerns. When possible, can you please send over a copy of the stamped drawings and I can have another look?

Just as an aside/FYI – on google street view it looks like there are above-grade hydro lines that run parallel with Ojibway Pkwy & the rail tracks. Given its elevation the bridge may interfere with these. If these lines need to be relocated underground etc. then I would need to coordinate requirements with the utility.

Thanks,

Nick Herdman

Engineer in Training I
Compressor Engineering

_

ENBRIDGE

CELL: 705-825-2954

36 Charles St. E North Bay, ON P1B 8K7

enbridge.com

Safety. Integrity. Respect. Inclusion.

From: Ryan Chin < ryan.chin@enbridge.com > Sent: Wednesday, April 10, 2024 9:01 AM

To: mtodd@citywindsor.ca; Nicholas Herdman nicholas.herdman@enbridge.com>

Cc: Naomi Okanlawon <naomi.okanlawon@enbridge.com>; Will Ceccacci <Will.Ceccacci@enbridge.com>

Subject: FW: Ojibway Parkway Wildlife Crossing - Proximity to Enbridge Pipelines

Hi Michael,

I have moved roles so I will be forwarding this to colleague.

@Nicholas Herdman Please see attached and below for work near the 16" pipeline. Can you please review and provide feedback?

Thanks.

Ryan Chin

EIT II, Stations Engineering North and STO Stations and Low Carbon Transition Engineering

ENBRIDGE GAS INC.

CELL: 416-460-5766 | ryan.chin@enbridge.com 50 Keil Dr N, Chatham, ON, N7M 5M1

enbridge.com

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From: Todd, Michael < MTodd@citywindsor.ca > Sent: Wednesday, April 10, 2024 8:56 AM

To: Ryan Chin <ryan.chin@enbridge.com>; Naomi Okanlawon <naomi.okanlawon@enbridge.com>

Cc: Will Ceccacci <Will.Ceccacci@enbridge.com>; Hellinga, Nathan <nathan.hellinga@wsp.com>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; Kranendonk, Nathan <nathan.kranendonk@wsp.com>

Subject: [External] FW: Ojibway Parkway Wildlife Crossing - Proximity to Enbridge Pipelines

CAUTION! EXTERNAL SENDER

Were you expecting this email? TAKE A CLOSER LOOK. Is the sender legitimate? DO NOT click links or open attachments unless you are 100% sure that the email is safe.

Hello Ryan and Naomi,

Please see below email and attached files. Ryan I believe you could provide feedback related to the 400mm (16") line and Naomi you could provide feedback on the 300mm (12") line.

Thank you,

Michael Todd, P.Eng.

Project Administrator – Corporate Projects

350 City Hall Square West - Suite 310, Windsor, ON | N9A 6S1

C: (519) 791-2705 O: (519) 255-6100 ex. 6407 Email: mtodd@citywindsor.ca

From: Hellinga, Nathan < nathan.hellinga@wsp.com >

Sent: April 10, 2024 8:11 AM To: will.ceccacci@enbridge.com

Cc: Todd, Michael <MTodd@citywindsor.ca>; Talpur, Mir Ahsan Ali <mir.talpur@wsp.com>; Kranendonk, Nathan

<nathan.kranendonk@wsp.com>

Subject: Ojibway Parkway Wildlife Crossing - Proximity to Enbridge Pipelines

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Hi Will,

I understand that Michael Todd from the City of Windsor has been in contact with you regarding the Class Environmental Assessment which we are undertaking for the Ojibway Parkway Wildlife Crossing. We have concluded our final Public Information Centre for the project and have proceeded with the Preliminary Design for the preferred alternative. At this time we wanted to share the design with you to obtain any feedback that Enbridge may have. I have attached the following to assist in your review:

- 1. PDF of the design drawings.
- 2. Zip file including the georeferenced CAD dwg files.
- 3. Kmz of the footprint of the wildlife crossing plus required grading for approach ramps.

If you could take a look at these, or forward this email to the appropriate party at Enbridge, it would be greatly appreciated. We acknowledge that we are within close proximity to the existing Enbridge lines and as a result there may be some constraints that you'd like us to include should the project proceed to detailed design or construction. If such constraints exist it would be very beneficial for us to document them now so that they are identified for the next project team that may take this over.

If you have questions that you want to discuss, or think it may be easier to set up a meeting to review this together, then please let me know and we can set something up. If you would like a meeting then please include what dates and times would work well for you and any other Enbridge representative that should be included in the meeting.

Sincerely, Nathan



Nathan Hellinga

Team Lead – Environmental Permitting & Compliance, Ontario B.Sc., CPESC, CAN-CISEC *He/Him*

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-LAEmHhHzdJzBITWfa4Hgs7pbKI

APPENDIX

Town of LaSalle



From: Peter Marra <pmarra@lasalle.ca>
Sent: Monday, January 8, 2024 10:11 AM
To: Hellinga, Nathan; Todd, Michael

Cc: Gudrin Beggs; Jonathan Osborne; Talpur, Mir Ahsan Ali; DiDomenico, Marc

Subject: RE: Ojibway Parkway Wildlife Crossing Class EA

Does Jan 15th at 9am work?

Peter Marra, P.Eng. Deputy Chief Administrative Officer Town of LaSalle

From: Hellinga, Nathan <nathan.hellinga@wsp.com>

Sent: Monday, January 8, 2024 10:07 AM

To: Peter Marra <pmarra@lasalle.ca>; Todd, Michael <MTodd@citywindsor.ca>

Cc: Gudrin Beggs <gbeggs@lasalle.ca>; Jonathan Osborne <josborne@lasalle.ca>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

Subject: RE: Ojibway Parkway Wildlife Crossing Class EA

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Hi Peter,

I'll cancel the current meeting. If you could let me know what days and times works for LaSalle then I'll send a new invite. If possible please give us a couple of options in case Mike or I have conflicts. Also, we'd really like to meet before next week Thursday (which is our Public Information Centre in-person date).

Thanks, Nathan



Nathan Hellinga

Team Lead – Environmental Permitting & Compliance, Ontario He/Him

M+ 1 647-294-8986

From: Peter Marra < pmarra@lasalle.ca > Sent: Monday, January 8, 2024 9:34 AM

To: Hellinga, Nathan < nathan.hellinga@wsp.com >; Todd, Michael < MTodd@citywindsor.ca >

Cc: Gudrin Beggs <gbeggs@lasalle.ca>; Jonathan Osborne <josborne@lasalle.ca>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

Subject: RE: Ojibway Parkway Wildlife Crossing Class EA

I will check with the team to see if we can get something coordinated. I do know for sure that your proposed Jan 10 meeting at 10 am does not work.

Peter Marra, P.Eng. Deputy Chief Administrative Officer Town of LaSalle

From: Hellinga, Nathan <nathan.hellinga@wsp.com>

Sent: Tuesday, January 2, 2024 9:17 AM

To: Todd, Michael <MTodd@citywindsor.ca>; Peter Marra <pmarra@lasalle.ca>

Cc: Gudrin Beggs <gbeggs@lasalle.ca>; Jonathan Osborne <josborne@lasalle.ca>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

Subject: RE: Ojibway Parkway Wildlife Crossing Class EA

Some people who received this message don't often get email from nathan.hellinga@wsp.com. Learn why this is important

Hi Peter,

As Mike indicated, I will send out an invite for a virtual meeting. We'd like to do it before the public open house on the 18th. Can you give me some days and times that work well for the Town of LaSalle within the next week or two and I'll send an invitation for the meeting at one of those dates/times.

Thanks, Nathan



Nathan Hellinga

Team Lead – Environmental Permitting & Compliance, Ontario He/Him

M+ 1 647-294-8986

From: Todd, Michael < MTodd@citywindsor.ca Sent: Tuesday, December 19, 2023 1:41 PM

To: 'Peter Marra' <pmarra@lasalle.ca>; Hellinga, Nathan <nathan.hellinga@wsp.com>

Cc: Gudrin Beggs ; Jonathan Osborne<josborne@lasalle.ca>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

Subject: RE: Ojibway Parkway Wildlife Crossing Class EA

Hello Peter,

Thank you for your comments as I can understand LaSalle's interests in this project. I have asked Nathan to send out a virtual meeting request with the project group and Town representatives mentioned below for the new year, preferably before the PIC #3 in-person event on January 18, 2024, to further discuss this project and potential impact, if any, to the existing and future forcemain(s).

Also, thank you for notifying us of the website typo, it has been fixed.

We look forward to further discussing this project with the Town of LaSalle and hope you all have a safe and happy holiday season.

Regards,

Michael Todd

From: Peter Marra < pmarra@lasalle.ca > Sent: December 19, 2023 12:34 PM

To: Todd, Michael <MTodd@citywindsor.ca>; nathan.helliga@wsp.com

Cc: Gudrin Beggs <gbeggs@lasalle.ca>; Jonathan Osborne <josborne@lasalle.ca>

Subject: Ojibway Parkway Wildlife Crossing Class EA

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Good morning Michael and Nathan,

It has come to the Town of LaSalle's attention that this EA is going into a PIC #3. We have briefly reviewed the PIC 3 info online.

The Town of LaSalle is interested in this EA because we currently have an existing sanitary sewer forcemain in the land area between the Ojibway Parkway road allowance and the ETR track right-of-way. The Town needs to protect our existing forcemain and also needs to ensure that we have room for a second forcemain in the future to accommodate growth in the Town.

I am not aware if the Town of LaSalle has been circulated anything to date relative to this EA, such as a Commencement Notice, PIC 1 and 2 notice, etc. I also recognize that this EA has been ongoing since November 2020 and here at the Town, we have had some transition/retirements and previous people circulated info may no longer be with the Town. Nonetheless, it is good to start this conversation regarding this project.

The Town would appreciate in the new year to have a meeting with representatives for this project to understand the proposed project, works, and effect on the existing forcemain and the surrounding lands to accommodate a future second forcemain.

The good news is that the Town of LaSalle dealt with these very same concerns when the Federal Government built the overpass connecting the Herb Gray Parkway with the Gordie Howe Bridge Plaza over the Ojibway Parkway and the ETR. We found a solution to these concerns through that process, and we would hope that this can be emulated in this EA process.

Can you please add Gudrin Beggs, Jonathan Osborne and myself to the stakeholder list, representing LaSalle, for this project, so that we ensure going forward LaSalle can be aware of the outcome of this EA? They have been copied on this email.

I hope you have a good holiday season and we will hopefully be in touch in the new year to coordinate a meeting.

Regards,

Peter Marra, P.Eng. Deputy Chief Administrative Officer

Town of LaSalle



5950 Malden Road, LaSalle, Ontario N9H 1S4 Ph: 519-969-7770, ext 1475 Fax: 519-969-4469

Email: pmarra@lasalle.ca

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-LAEmHhHzdJzBlTWfa4Hgs7pbKl

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From: Peter Marra <pmarra@lasalle.ca>
Sent: Friday, January 19, 2024 3:50 PM
To: Todd, Michael; Hellinga, Nathan

Cc: Gudrin Beggs; Jonathan Osborne; Talpur, Mir Ahsan Ali; DiDomenico, Marc Subject: RE: Ojibway Parkway Wildlife Crossing Class EA - Jan 15 2024 meeting follow-up

Attachments: sanitary sewer agreement with City.pdf.pdf

Here you go.

Peter Marra, P.Eng.
Deputy Chief Administrative Officer
Town of LaSalle

From: Todd, Michael <MTodd@citywindsor.ca>

Sent: Friday, January 19, 2024 1:18 PM

To: Peter Marra <pmarra@lasalle.ca>; Hellinga, Nathan <nathan.hellinga@wsp.com>

Cc: Gudrin Beggs <gbeggs@lasalle.ca>; Jonathan Osborne <josborne@lasalle.ca>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

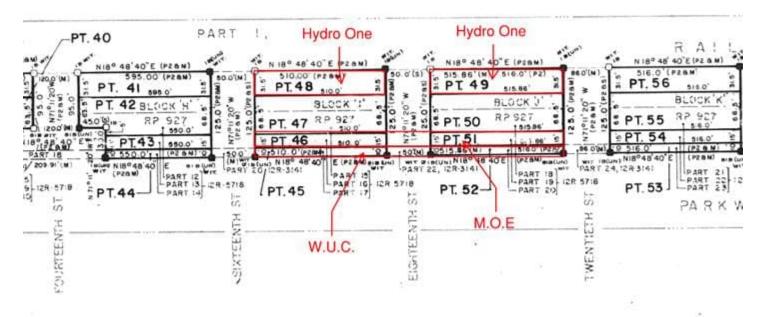
Subject: RE: Ojibway Parkway Wildlife Crossing Class EA - Jan 15 2024 meeting follow-up

You don't often get email from mtodd@citywindsor.ca. Learn why this is important

Hello Peter,

I looked into this further. If you take a look at the 12R attached, the Legend outlines which parts have specific easements registered on them which include Ministry of the Environment (MOE), Hydro, Gas, Windsor Utilities Commission (WUC), Essex Terminal Rail, City of Windsor. I've also attached the instruments received from Legal for your info as well. Based on the 12R, our EIS mapping and the sewer drawings you sent and what we have on file, It would appear the distribution watermain (WUC) is located in the 10ft strip and the forcemain (MOE) is located in the 15ft strip. Our EIS Mapping does in fact include the forcemain and watermain location. As you mentioned during our meeting and drawings you sent the forcemain was installed by MOE so it makes sense to why LaSalle isn't referenced. Are you able to share a copy of the agreement you reference in the below email for our records if you have a readily available copy? Might save me time asking Legal for it. With this said WSP is reviewing the design to ensure their is no conflicts with the existing utilities through this corridor west of the Ojibway ROW.

PS the PIC open-house was yesterday and we received mostly positive feedback and support on the preferred design which was good to hear and see!



Kind Regards,

Michael Todd, P.Eng.

Project Administrator – Corporate Projects

City Hall Square West - Suite 310, Windsor, ON | N9A 6S1

C: (519) 791-2705 O: (519) 255-6100 ex. 6407 Email: <u>mtodd@citywindsor.ca</u>

From: Peter Marra < pmarra@lasalle.ca >

Sent: January 17, 2024 1:32 PM

To: Todd, Michael <MTodd@citywindsor.ca>; Hellinga, Nathan <nathan.hellinga@wsp.com>

Cc: Gudrin Beggs <gbeggs@lasalle.ca>; Jonathan Osborne <josborne@lasalle.ca>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

Subject: RE: Ojibway Parkway Wildlife Crossing Class EA - Jan 15 2024 meeting follow-up

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One additional thing, as part of our sanitary sewer agreement between the City and LaSalle, please see the enclosed excerpt regarding the easement along Ojibway.

SECTION 13 - EASEMENT

 Windsor and the Town agree that the right-of-way lands owned or controlled by Windsor, to the east side of the existing forcemain which carries LaSalle sewage to the LRWRP will, to the maximum extent legally possible by Windsor, be protected and reserved to the Town for the future construction of a second forcemain by the Town, and that Windsor will not grant the right to use, or permit or condone any person to use, any portion of the right-of-way east of the existing forcemain without the express prior written consent of the Town's Chief Engineer.

Peter Marra, P.Eng.
Deputy Chief Administrative Officer
Town of LaSalle

From: Todd, Michael < MTodd@citywindsor.ca > Sont Mondoy, Innunry 15, 2024 2:40 PM

Sent: Monday, January 15, 2024 3:40 PM

To: Peter Marra com>
To: Peter Marra com
pmarra@lasalle.ca
; Hellinga, Nathan <nathan.hellinga@wsp.com

Cc: Gudrin Beggs <gbeggs@lasalle.ca>; Jonathan Osborne <josborne@lasalle.ca>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

Subject: RE: Ojibway Parkway Wildlife Crossing Class EA - Jan 15 2024 meeting follow-up

Thank you for the additional information and clarification Peter. We will reach out again when we are ready to update LaSalle on the design.

Regards,

Michael Todd, P.Eng.

Project Administrator – Corporate Projects

City Hall Square West - Suite 310, Windsor, ON | N9A 6S1

C: (519) 791-2705 O: (519) 255-6100 ex. 6407 Email: <u>mtodd@citywindsor.ca</u>

From: Peter Marra <pmarra@lasalle.ca>

Sent: January 15, 2024 3:19 PM

To: Todd, Michael <MTodd@citywindsor.ca>; Hellinga, Nathan <nathan.hellinga@wsp.com>

Cc: Gudrin Beggs <gbeggs@lasalle.ca>; Jonathan Osborne <josborne@lasalle.ca>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

Subject: RE: Ojibway Parkway Wildlife Crossing Class EA - Jan 15 2024 meeting follow-up

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Michael, LaSalle does not have any watermains in the City jurisdiction that are owned and maintained by us. The watermains that are within the City limits are WUCs. I just wanted to point out that the 600mm main in that area,

owned and operated by WUC, provides one of the main feeds to LaSalle. Therefore, if it is affected, then our water supply is affected as well. So yes the main that you are aware of already is one of the WUC mains that feeds LaSalle.

If you need anything else, please let us know.

Regards,

Peter Marra, P.Eng.
Deputy Chief Administrative Officer
Town of LaSalle

From: Todd, Michael < MTodd@citywindsor.ca > Sent: Monday, January 15, 2024 12:50 PM

To: Peter Marra
emarra@lasalle.ca

; Hellinga, Nathan <nathan.hellinga@wsp.com

Cc: Gudrin Beggs ; Jonathan Osborne <josborne@lasalle.ca>; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

Subject: RE: Ojibway Parkway Wildlife Crossing Class EA - Jan 15 2024 meeting follow-up

Thank you Peter,

I was able to download the drawing set. The City will review with WSP and look further into existing easements and utilities within this section of Ojibway Parkway and how they match up with the proposed structure piers, foundation, piles, etc., in an effort to ensure the preferred design considers all possible conflicts before finalizing. Peter, you also mentioned LaSalle uses or has a watermain within this area as well, if you could provide any further information on size and location that would be helpful. I know of a 600mm feeder watermain in the west boulevard area but wondering if this is the main you were referencing.

Regards,

Michael Todd, P.Eng. Project Administrator – Corporate Projects City Hall Square West - Suite 310, Windsor, ON | N9A 6S1

C: (519) 791-2705 O: (519) 255-6100 ex. 6407 Email: mtodd@citywindsor.ca

From: Peter Marra < pmarra@lasalle.ca > Sent: January 15, 2024 12:08 PM

To: Hellinga, Nathan < nathan.hellinga@wsp.com >; Todd, Michael < MTodd@citywindsor.ca >

Cc: Gudrin Beggs gbeggs@lasalle.ca; Jonathan Osborne josborne@lasalle.ca; Talpur, Mir Ahsan Ali

<mir.talpur@wsp.com>; DiDomenico, Marc <MDiDomenico@citywindsor.ca>

Subject: Ojibway Parkway Wildlife Crossing Class EA - Jan 15 2024 meeting follow-up

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.

Thank you for meeting today to review the impact of this project on the LaSalle sanitary forcemain along Ojibway Parkway.

I will soon be sending you a large PDF file through the Town of LaSalle large file transfer program so that you can download a copy of the as-built drawings for the sanitary forcemain. You will receive a subsequent email for downloading this info.

As noted the sanitary forcemian is 32" OD and is located in a permanent 15' wide easement. The Town needs to ensure our existing forcemian is not impacted and also needs to ensure that we can twin this forcemain sometime in the future.

As noted, we would be interested to see where the existing legal easement lies, and where the existing forcemain lies relative to the preliminary design of the overpass structure, especially in the area of future piers, foundation, piles, etc.

Furthermore, as mentioned, this forcemain was not installed with a tracer wire, so you may need to coordinate using a hydro-vac truck to expose and confirm the exact location of the sanitary forcemain. The as-built drawings were completed in 1981, and the as-built measurements may be from points that no longer exist today, such as hydro poles, etc. If you do want to expose the forcemain with a hydro-vac, please let us know before you carry out the work so that we can have someone present while that work may be done.

We look forward to seeing more in-depth, detailed sketches of your proposal as you get a chance to review and interpret our existing infrastructure information.

Regards,

Peter Marra, P.Eng. Deputy Chief Administrative Officer Town of LaSalle



5950 Malden Road, LaSalle, Ontario N9H 1S4 Ph: 519-969-7770, ext 1475 Fax: 519-969-4469

Email: pmarra@lasalle.ca

www.lasalle.ca

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From: Hellinga, Nathan

Sent: Friday, June 28, 2024 12:24 PM

To: Peter Marra; Jonathan Osborne; Gudrin Beggs

Cc: Todd, Michael; Talpur, Mir Ahsan Ali; Kranendonk, Nathan

Subject: RE: Preliminary Design Drawings - Ojibway Parkway Wildlife Crossing

Attachments: 2024_06_05 Ojibway Wildlife Passage - S1-S2 nk.pdf

Hi Peter,

Please find attached an updated set of drawings for the preferred design of the Ojibway Parkway Wildlife Crossing Structure.

We have modified the drawing to show the possible location of a future force main within the existing easement. It would be significantly offset (at least 6m) from the proposed piers within the boulevard. Since the easements themselves aren't something we have georeferenced with any level of certainty for this study, we did not include them on the drawing.

As part of the Environmental Study Report (ESR) there have been additional commitments added related to the Town of Lasalle, the existing easement and agreement with the City, and the potential for an additional force main to be installed in this easement in the future. These commitments are:

- 1. The Town of LaSalle to be notified during subsequent phases of the project and coordination efforts made to protect the existing forcemain and easement as per the agreement.
- 2. Continue discussions with the Town of Lasalle regarding their request for a steel casing to be installed as part of the bridge construction to enable the Town of Lasalle to install a future force main within it without the need for excavation.

We hope that this drawing update and ESR commitments satisfy the items identified by the Town of Lasalle. The project team is working towards finalizing the draft Environmental Study Report (ESR). The ESR will be presented to City Council for endorsement soon, prior to posting the document for review and issuing the Notice of Study Completion, in accordance with the Municipal Class Environmental Assessment planning process.

If you have further questions or comments please let us know.

Sincerely, Nathan



Nathan Hellinga

Team Lead – Environmental Permitting & Compliance, Ontario Interim Team Lead – Social Sciences & Engagement, Ontario He/Him

M+ 1 647-294-8986

From: Peter Marra <pmarra@lasalle.ca>
Sent: Wednesday, April 10, 2024 8:18 AM

To: Hellinga, Nathan; Jonathan Osborne; Gudrin Beggs
Cc: Todd, Michael; Talpur, Mir Ahsan Ali; Kranendonk, Nathan

Subject: RE: Preliminary Design Drawings - Ojibway Parkway Wildlife Crossing

Thank you for this, with a quick look at this, could you please show the limits of the existing easement, show what if anything from the structure is proposed to be built within that easement and also show where a proposed second foreman could eventually be built, so not to affect the structure?

Otherwise, as part of this project, the Town would be acceptable to a 1.2m diameter steel sleeve, capped at both ends, being installed during the construction of the structure, so that in the future we could just slide our future forcemain through it.

Regards,

Peter Marra, P.Eng.
Deputy Chief Administrative Officer
Town of LaSalle

From: Hellinga, Nathan <nathan.hellinga@wsp.com>

Sent: Wednesday, April 10, 2024 8:11 AM

To: Jonathan Osborne <josborne@lasalle.ca>; Gudrin Beggs <gbeggs@lasalle.ca>; Peter Marra <pmarra@lasalle.ca> Cc: Todd, Michael <mtodd@citywindsor.ca>; Talpur, Mir Ahsan Ali <mir.talpur@wsp.com>; Kranendonk, Nathan <nathan.kranendonk@wsp.com>

Subject: Preliminary Design Drawings - Ojibway Parkway Wildlife Crossing

Some people who received this message don't often get email from nathan.hellinga@wsp.com. Learn why this is important

Hello Jonathan, Gudrin and Peter,

As you're likely aware, we have concluded our final Public Information Centre for the project and have proceeded with the Preliminary Design for the preferred alternative. At this time we wanted to share the design with you to obtain any feedback that the Town of Lasalle may have. I have attached the following to assist in your review:

- 1. PDF of the design drawings.
- 2. Zip file including the georeferenced CAD dwg files.
- 3. Kmz of the footprint of the wildlife crossing plus required grading for approach ramps.

Based on our previous meeting we have reviewed the design and the easement drawings associated with the Town of Lasalle's force main. We have shifted the pier located closest to Ojibway Parkway further to the west so that it is now west of the force main. If you could take a look at these drawings and let us know if you have any additional feedback, or would set up a meeting to discuss it would be greatly appreciated.

Sincerely, Nathan



Nathan Hellinga

Team Lead – Environmental Permitting & Compliance, Ontario B.Sc., CPESC, CAN-CISEC *He/Him*

M+ 1 647-294-8986

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