

## **APPENDIX B: CONSULTATION**



*APPENDIX B1:  
PROJECT SUMMARY AND  
CONTACT LIST*





June 6, 2020

**VIA EMAIL – dan.delaquis@ontario.ca**

Ministry of Energy, Northern Development and Mines  
Mr. Dan Delaquis - Manager, Indigenous Energy Policy  
77 Grenville Street, 6th floor Toronto ON M7A 2C1

Dear Mr. Delaquis,

**RE: SCPL East Sixteen Mile Crossing Replacement**

The purpose of this letter is to inform the Ministry of Energy, Northern Development and Mines that Sun Canadian Pipe Line Limited has identified the need to replace a segment of an existing pipeline near Trafalgar Road and south of Britannia Road in the Town of Milton. Accordingly, we will be submitting an application to the Ontario Energy Board and following the *Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario 7th Edition 2016*.

Attachment 1 provides project description details for your review and aid in commentating on the obligations of the Crown's duty to consult for intra-provincial pipelines.

This important project is required for maintaining the integrity of the pipeline. We would appreciate expediting review and comment as soon as possible. Please do not hesitate to contact me with any questions.

Regards,

Susan J. Jackson  
Manager Environment, Health & Safety

## **Attachment 1: East Sixteen Mile Crossing Replacement Project**

### **Project Summary**

Sun-Canadian Pipe Line (SCPL) has identified the need to replace approximately 500m segment of an existing 12 inch diameter pipeline (TRL system) near Trafalgar Road and south of Britannia Road in the Town of Milton. The existing pipeline segment crosses under East Sixteen Mile creek and has become exposed in several locations in the watercourse due to ongoing erosion and creek meander. This project intends to install a new segment of 12 inch diameter pipe via horizontal directional drilling at a greater depth to eliminate the environmental risks of the current pipe exposure.

### **Project Information**

SCPL's TRL system supplies finished petroleum products including gasoline, jet fuel, and diesel fuels to terminals in Southern Ontario. The TRL system originates in Sarnia and has connections to distribution terminals in London, Pearson Airport, and Toronto. This system is critical to ensuring adequate supply of fuels products throughout the Greater Toronto Area.

The current segment of the TRL system that requires replacement is located in the Town of Milton. Drill entry is located on Piper's Heath golf course in Town of Milton. Drill exit is located on PAO Tree Nursery in Town of Milton. See Figure 1 below for existing and proposed pipeline routing as well as coordinates of the two temporary work locations. The drill entry and drill exit sites are both located on previously disturbed lands. Both sites will be accessed by existing roads. Temporary matting will be used at both work locations to minimize disturbance.

### **Indigenous Engagement**

Earlier this month, we reached out to the Mississauga of the Credit and Six Nations of the Grand River by phone and by email to briefly introduce the project. While most administrations remain temporarily closed for the COVID-19 outbreak, we did receive a positive acknowledgement from the Mississauga of the Credit First Nation to participate in project discussions of the project in the near future.

### **Authorizations and Recommendations Required**

This project is being planned in accordance with OEB regulations and will request a "Leave to Construct" under subsection 90 from the OEB. An environmental assessment will be completed as part of that process. Engagement with landowners, Indigenous communities, Conservation Halton, and the municipality will also be enacted. Other authorization, notification, permits, and/or approvals may be required and identified as part of this process.

### **Project Activities**

Design of the new pipe segment will be done to ensure safe and reliable long-term operation of the pipeline system as well as compliance with Technical Standards and Safety Authority (TSSA) regulations and Canadian Standards Association (CSA) Z662 standard. Design of the horizontal directional drill plan

will be done to prevent drill fluid losses and ensure proper control of the drill path. Major phases of this project include engineering design, environmental assessment, landowner/Indigenous engagement, approvals, contractor selection, and construction/decommissioning.

Public consultation will be undertaken as part of the Leave to Construct process. Landowners impacted by this proposed work will be engaged and access agreements and/or easement agreements will be put in place. Identified landowners and tenants impacted by this work include:

- York Trafalgar Golf Corp
- Mr. Sundeep Ghuman
- MG&N Sihota
- Mr. V. Gagliardi
- Terra Greenhouses
- PAO Nursery

Construction will require temporary work sites at the drill entry and exit points. Both work sites have existing road access. Brush clearing and temporary matting will be needed to ensure a safe work space. The new pipe segment will be assembled, hydrotested, and installed from the drill exit location. The TRL pipeline system will then be shut down and drained, and the new pipe segment will be tied in at the drill entry and exit locations. The existing pipe removed from service will be cleaned, capped, and filled with grout. All work locations will then be backfilled and returned to their original condition.

### **Potential Environmental Effects and Mitigation Measures**

The Environmental Assessment will assess physical, natural and socio-economical features potentially impacted by construction activities (such as minor brushing and ground disturbance at the drill entry and exit). Mitigation measures will be recommended as part of the screening to minimize potential adverse effects to the environment. The mitigation recommendations, together with SCPL project management processes, should effectively serve to protect environmental features within the proposed work locations.

It is anticipated that the majority of adverse and/or socio-economic effects will be construction-related temporary and transitory, and likely avoided by locating the drill sites outside of the creek valley and on previously disturbed areas.

### **Project Benefits**

This project will eliminate the environmental risk due to exposed pipe in the East Sixteen Mile Creek watershed. It will ensure continued reliable operation of the TRL system to allow fuel supply to be maintained to the Greater Toronto Area.

### **Contact Information**

Regulatory Affairs, Indigenous Relations and Environment Matters:  
 Susan Jackson  
[sjackson@sun-canadian.com](mailto:sjackson@sun-canadian.com)  
 647-465-8159

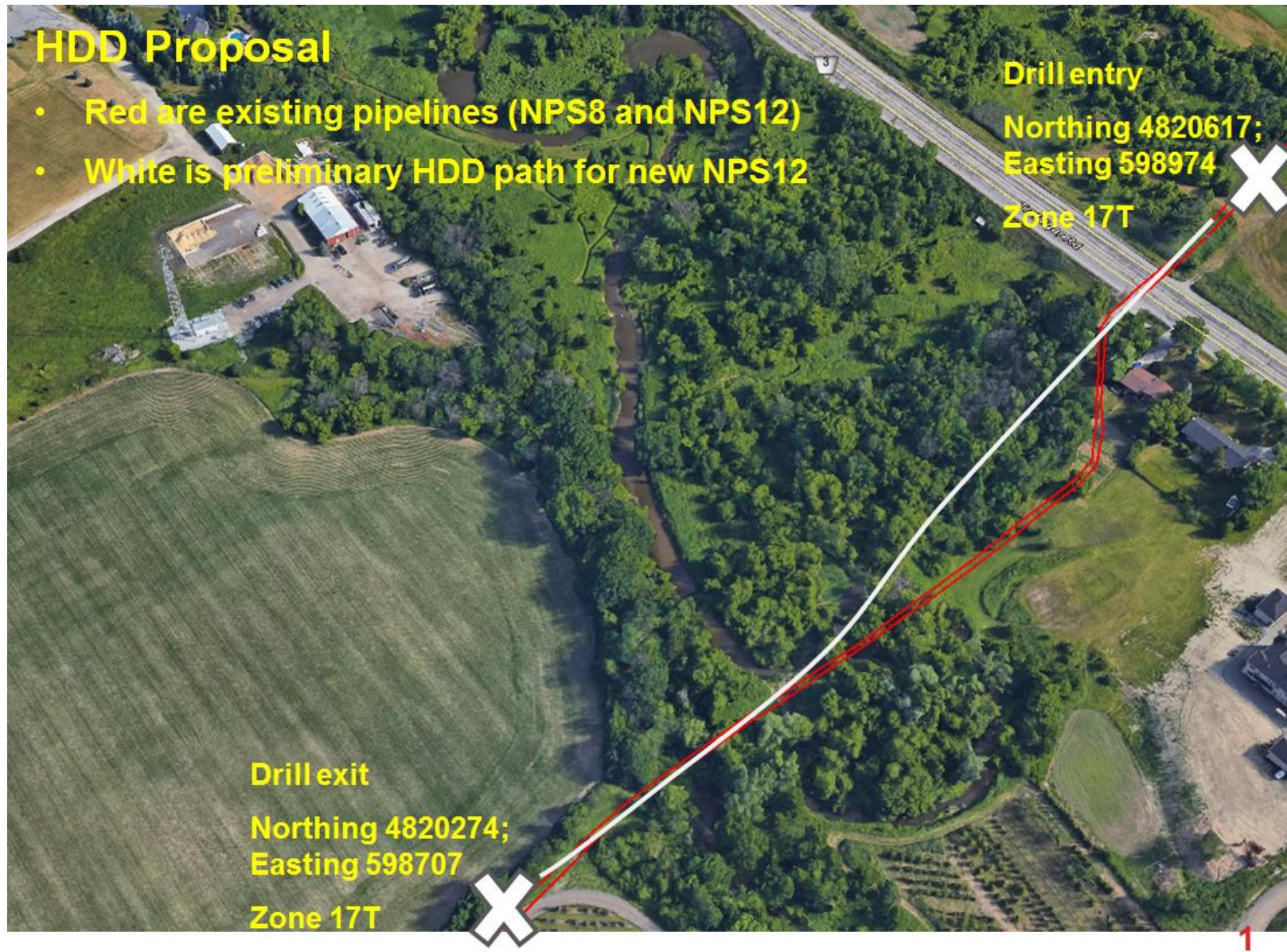
Technical Contact:

Peter Martens

[pmartens@sun-canadian.com](mailto:pmartens@sun-canadian.com)

289-230-4350

Figure 1: Map of HDD proposal



NPS 12 East Sixteen Mile Creek Pipeline Replacement Project:  
Environmental Report

Agency Contacts

First Name	Last Name	Title	Representing	Address	Town	Province	Postal Code	Phone	Email
Brad	Allen	District Manager, Aurora District	Ministry of Natural Resources and Forestry	50 Bloomington Rd	Aurora	ON	L4G 0L8	905-713-7372	<a href="mailto:brad.allan@ontario.ca">brad.allan@ontario.ca</a>
Maria	Jawaid	District Planner, Aurora District	Ministry of Natural Resources and Forestry	50 Bloomington Rd	Aurora	ON	L4G 0L8	907-713-7367	<a href="mailto:maria.jawaid@ontario.ca">maria.jawaid@ontario.ca</a>
James	Hamilton	Manager, Heritage Planning Unit	Ministry of Heritage, Sport, Tourism and Culture Industries	401 Bay Street	Toronto	ON	M7A 0A7	416-212-7505	<a href="mailto:james.hamilton@ontario.ca">james.hamilton@ontario.ca</a>
Ben	Davis	Regulations Officer	Conservation Halton	2596 Britannia Road West	Burlington	ON	L7P 0G3	905-336-1158 x 2278	<a href="mailto:bdavis@hrca.on.ca">bdavis@hrca.on.ca</a>
Anneleis	Eckert	Rural Planner	Ministry of Agriculture, Food and Rural Affairs	6484 Wellington Road 7	Elora	ON	N0B 1S0	519-827-6040	<a href="mailto:anneleis.eckert@ontario.ca">anneleis.eckert@ontario.ca</a>

OPCC Contacts

First Name	Last Name	Title	Representing	Address	Town	Province	Postal Code	Phone	Email
Zora	Crnojacki		Ontario Energy Board	PO Box 2319, 2300 Yonge Street, 26th Floor	Toronto	ON	M4P 1E4	416-440-8104	<a href="mailto:zora.crnojacki@oeb.ca">zora.crnojacki@oeb.ca</a>
Helma	Geerts	Land Use Policy & Stewardship	Ministry of Agriculture, Food and Rural Affairs	1 Stone Road West, 3rd Floor SE	Guelph	ON	N1G 4Y2	519-546-7423	<a href="mailto:helma.geerts@ontario.ca">helma.geerts@ontario.ca</a>
Dan	Minkin	Heritage Planner	Ministry of Heritage, Sport, Tourism and Culture Industries	401 Bay Street	Toronto	ON	M7A 0A7	416-314-7147	<a href="mailto:dan.minkin@ontario.ca">dan.minkin@ontario.ca</a>
Tony	Difabio		Ministry of Transportation	301 St. Paul Street, 2nd Floor	St. Catharines	ON	L3R 7R4	905-704-2656	<a href="mailto:tony.difabio@ontario.ca">tony.difabio@ontario.ca</a>
Kourosh	Manouchehri		Technical Standards and Safety Authority	345 Carlingview Drive	Toronto	ON	M9W 6N9	416-734-3539	<a href="mailto:kmanouchehri@tssa.org">kmanouchehri@tssa.org</a>
Sally	Renwick	Team Lead, Environmental Planning, Land Use and Environmental Planning Section	Ministry of Natural Resources and Forestry	300 Water Street	Peterborough	ON	K9J 8M5	705-755-5195	<a href="mailto:sally.renwick@ontario.ca">sally.renwick@ontario.ca</a>
Scott	Oliver	Western Municipal Services Office	Ministry of Municipal Affairs and Housing	659 Exeter Rd, 2nd Floor	London	ON	N6E 1L3	519-873-4033	<a href="mailto:scott.oliver@ontario.ca">scott.oliver@ontario.ca</a>
			Ministry of Environment, Conservation and Parks, Central Region	Place Nouveau 9th Flr, 5775 Yonge St	Toronto	ON	M2M 4J1		<a href="mailto:eanotification.cregion@ontario.ca">eanotification.cregion@ontario.ca</a>
Cory	Ostrowka	Environmental Specialist, Environmental Management	Infrastructure Ontario	1 Dundas Street West, Suite 2000	Toronto	ON	M5G 2L5	416-571-8294	<a href="mailto:cory.ostrowka@infrastructureontario.ca">cory.ostrowka@infrastructureontario.ca</a>
Jason	McCullough	Senior Advisor, Indigenous Energy Policy Unit	Ministry of Energy, Northern Development and Mines	6th Floor, 77 Grenville Street	Toronto	ON	M7A 2C1	416-526-2963	<a href="mailto:jason.mccullough@ontario.ca">jason.mccullough@ontario.ca</a>
Debbie	Scanlon	Manager Approvals Section	Ministry of Environment, Conservation and Parks	40 St. Clair Av. W, 14th Floor	Toronto	ON	M4V 1M2	647-627-5917	<a href="mailto:sourceprotectionscreening@ontario.ca">sourceprotectionscreening@ontario.ca</a>

NPS 12 East Sixteen Mile Creek Pipeline Replacement Project:  
Environmental Report

Municipal Contacts

First Name	Last Name	Title	Representing	Address	Town	Province	Postal Code	Phone	Email
Barbara	Koopmans	Commissioner, Planning & Development	Town of Milton	150 Mary Street	Milton	ON	L9T 6Z5	905-878-7252 x 2398	<a href="mailto:planning@milton.ca">planning@milton.ca</a>
Troy	McHarg	Commissioner, Corporate Services/Town Clerk	Town of Milton	150 Mary Street	Milton	ON	L9T 6Z5	905-878-7252	<a href="mailto:towncler@milton.ca">towncler@milton.ca</a>
Graham	Milne	Regional Clerk	Halton Region	1151 Bronte Road	Oakville	ON	L6M 3L1	905-825-6000 x 7110	<a href="mailto:graham.milne@halton.ca">graham.milne@halton.ca</a>
Robert	Clackett	Senior Planner	Halton Region	1151 Bronte Road	Oakville	ON	L6M 3L1	905-825-600 x 7554	<a href="mailto:robert.clackett@halton.ca">robert.clackett@halton.ca</a>
Diana	Jiona	Manager, Infrastructure & Right of Way	Town of Milton	150 Mary Street	Milton	ON	L9T 6Z5	905-878-7252 x 2513	<a href="mailto:diana.jiona@milton.ca">diana.jiona@milton.ca</a>
Shawn	Clewlowl		Town of Milton	150 Mary Street	Milton	ON	L9T 6Z5		<a href="mailto:shawn.clewlowl@milton.ca">shawn.clewlowl@milton.ca</a>

*APPENDIX B2:  
NEWSPAPER NOTICE*



# GOING THE DISTANCE IN HONOUR OF DEPARTED DAD

## #HUMANISOFFALTON

ROLAND CILLIERS

rcilliers@metroland.com

InsideHalton.com's #HumansofHalton series is aimed at showcasing the exceptional, influential and just plain remarkable people in our community. Know of a Milton, Burlington, Oakville or Halton Hills resident who should be featured? Email us at rcilliers@metroland.com or



tweet using the hashtag #HumansofHalton. Frank Burnett was described by those who knew him as a charming and caring man, right up to the end.

On Saturday (Aug. 15), his son, Jeff Burnett, cycled 250 kilometres as part of a live-streamed journey to honour his father and raise awareness and funds for ALS — the disease that ultimately took Frank.

Here are four things to know about this remarkable quest and the people who were central to it.

1. The meaning in the miles. Jeff's Aug. 15 journey was picked for a particular reason. He began at his childhood home in Milton and travelled all the way to his dad's final resting place in Leith. The route retraced the same path they did as a family over 35 years earlier for regular happy trips on Owen Sound.

2. A brutal ordeal. In the later part of his life, Jeff began documenting his father's decline as a result of ALS through social media channels. He wanted to show the reality of anguish that the disease brought as it cut through his body. He did this in hopes of shining a light on this little understood disease.

3. Ride-along supporters took part in the journey as Jeff live-streamed the whole



Jeff Burnett photo

Jeff Burnett celebrated the life of his father with a 250 km bike journey. He hopes to raise awareness and money for ALS - the disease which ultimately resulted in the death of his father, Frank Burnett.

way.

4. It's about an inspirational man who was lost.

"You will be challenged with adversity,

in life, which means troubles. You have to be strong, work through them, try and understand them, and learn from them." — Frank Burnett

## NOTICE OF COMMENCEMENT

### Sun-Canadian Pipe Line Replacement Project: NPS 12 E16M Creek Pipeline Replacement Project

#### The Project

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

#### The Process

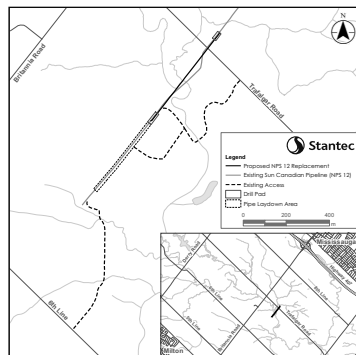
As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016). The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mailouts, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

Additional project information is available at:  
<http://sun-canadian.com/media-releases/>

If you have any project-related questions or would like to provide input, please contact:

16milecreekreplacement@stantec.com.



**BARNETT**  
REAL ESTATE TEAM  
Katherine Barnett  
Broker  
905-858-3434  
cell 416-856-5161  
[www.katherinebarnett.com](http://www.katherinebarnett.com)  
[sales@katherinebarnett.com](mailto:sales@katherinebarnett.com)



Gorgeous 4 bedroom, 3 bathroom detached home with double car garage backing onto greenspace in Milton. Beautifully landscaped lot with a large stone patio, gazebo and mature trees for added privacy. Featuring hardwood floors, upgraded kitchen, with quartz countertops, gorgeous fireplace with stone wall, main floor laundry and separate dining room. Fantastic location walking distance to schools, Bristol District Park, Metro Plaza, and walking/bike trails.



**BARNETT**  
REAL ESTATE TEAM  
Katherine Barnett  
Broker  
905-858-3434  
cell 416-856-5161  
[www.katherinebarnett.com](http://www.katherinebarnett.com)  
[sales@katherinebarnett.com](mailto:sales@katherinebarnett.com)



Stunning 2 bedroom freehold townhome in the desirable Willmott neighbourhood. Quiet low traffic street, steps to Sunny Mount Park, off leash dog park, school and Milton Marketplace plaza. Main floor laundry room, spacious living/dining room with a walkout to balcony, hardwood floors and stairs. Kitchen with gas stove and breakfast bar. No sidewalk, parking up to 3 cars. Contact Katherine to view this beautiful property.

*APPENDIX B3:  
LETTERS*





Stantec Consulting Ltd.  
1-70 Southgate Drive, Guelph ON N1G 4P5

August 21, 2020  
File: 110904260

«First\_Name» «Last\_Name», «Title»  
«Representing»  
«Address»  
«Town», «Province» «Postal\_Code»  
«Email\_»

SENT VIA EMAIL

Dear «First\_Name» «Last\_Name»,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M  
Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

A map of the proposed pipeline route is attached (the map was inadvertently not included with the previous letter, dated August 20<sup>th</sup>).

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) *Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario* (2016). The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mailouts, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

August 21, 2020

Page 2 of 2

Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project

If you would like to learn more about the project, please email [16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com).  
Additional project information is available at: <http://sun-canadian.com/media-releases/>

Regards,

**Stantec Consulting Ltd.**



**Michael Candido** CAN-CISEC  
Project Manager  
Assessment and Permitting  
Stantec Consulting  
1-70 Southgate Drive  
Guelph, ON N1G 4P5

Attachment: Map of Proposed Pipeline Route

c. Peter Martens, Sun-Canadian Pipe Line Ltd.



August 12, 2020

Haudenosaunee Confederacy Chiefs Council  
c/o Haudenosaunee Development Institute  
P.O. Box 714  
Ohsweken, ON N0A 1M0  
HaudenosauneeConfederacy.ca

SENT VIA EMAIL

Haudenosaunee Confederacy Council,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016). The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mail outs, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

The Haudenosaunee Confederacy Council is invited to provide comments regarding the proposed project. Specifically, Stantec and Sun-Canadian are seeking any information available from your community that should be considered when preparing the Project documentation, information about any potential adverse impacts that the proposed project may have on constitutionally protected aboriginal or treaty rights and any measures for avoiding, minimizing or mitigating those potential adverse impacts. Stantec and Sun Canadian are also seeking background environmental and socio- economic information that may be useful in compiling an inventory.

We would be pleased to hold a virtual meeting (during these COVID-19 times) with you to introduce the project and discuss the topics outlined above. Please let us know if you are interested in meeting this September and if so, provide potential meeting dates that accommodate your schedule.

Regards,

S. Jackson  
Manager, Environment Health and Safety  
Sun-Canadian Pipe Line

**Attachment:** Map of Proposed Pipeline Route



c. Tracey General, Haudenosaunee Development Institute  
Todd Williams, Haudenosaunee Development Institute  
Peter Martens, Pipeline Engineer, Sun Canadian Pipe Line



August 12, 2020

Maxime Picard  
Huron-Wendat  
255 place chef Michel Laveau  
Wendake, QC G0A 4V0  
administration@cnhw.qc.ca

SENT VIA EMAIL

Dear Mr. Picard,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

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An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

The Huron-Wendat First Nation is invited to provide comments regarding the proposed project. Specifically, Stantec and Sun Canadian are seeking any information available from your community that should be considered when preparing the Project documentation, information about any potential adverse impacts that the proposed project may have on constitutionally protected aboriginal or treaty rights and any measures for avoiding, minimizing or mitigating those potential adverse impacts. Stantec and Sun-Canadian are also seeking background environmental and socio- economic information that may be useful in compiling an inventory.

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Regards,

S. Jackson  
Manager, Environment Health and Safety  
Sun-Canadian Pipe Line

**Attachment:** Map of Proposed Pipeline Route



c. Administration, Huron-Wendat First Nation  
Peter Martens, Pipeline Engineer, Sun Canadian Pipe Line



August 12, 2020

Mark LaForme  
Mississauga of the Credit First Nation  
2789 Mississauga Road, R. R. #6  
Hagersville ON N0A 1H0  
mark.laforme@mcfn.ca

SENT VIA EMAIL

Dear Mr. LaForme,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

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An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

Mississauga of the Credit First Nation is invited to provide comments regarding the proposed project. Specifically, Stantec and Sun Canadian are seeking any information available from your community that should be considered when preparing the Project documentation, information about any potential adverse impacts that the proposed project may have on constitutionally protected aboriginal or treaty rights and any measures for avoiding, minimizing or mitigating those potential adverse impacts. Stantec and Sun-Canadian are also seeking background environmental and socio- economic information that may be useful in compiling an inventory.

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Regards,

S. Jackson  
Manager, Environment Health and Safety  
Sun-Canadian Pipe Line



**Attachment:** Map of Proposed Pipeline Route

c. Peter Martens, Pipeline Engineer, Sun Canadian Pipe Line



August 12, 2020

Lonny Bomberry  
Six Nations Lands & Resources  
Six Nations of the Grand River Elected Council  
PO Box 5000  
Oshweken, ON  
lonnybomberry@sixnations.ca

SENT VIA EMAIL

Dear Mr. Bomberry,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

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An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

Six Nations of the Grand River First Nation is invited to provide comments regarding the proposed project. Specifically, Stantec and Sun Canadian are seeking any information available from your community that should be considered when preparing the Project documentation, information about any potential adverse impacts that the proposed project may have on constitutionally protected aboriginal or treaty rights and any measures for avoiding, minimizing or mitigating those potential adverse impacts. Stantec and Sun-Canadian are also seeking background environmental and socio- economic information that may be useful in compiling an inventory.

We would be pleased to hold a virtual meeting (during these COVID-19 times) with you to introduce the project and discuss the topics outlined above. Please let us know if you are interested in meeting this September and if so, provide potential meeting dates that accommodate your schedule.

Regards,

S. Jackson  
Manager, Environment Health and Safety  
Sun-Canadian Pipe Line



**Attachment:** Map of Proposed Pipeline Route

c. Dawn LaForme, Six Nations of the Grand River First Nation  
Peter Martens, Pipeline Engineer, Sun Canadian Pipe Line



Stantec Consulting Ltd.  
1-70 Southgate Drive, Guelph ON N1G 4P5

August 25, 2020  
File: 110904260

Attention: Milton Green Environmental Association  
info@miltongreen.org

SENT VIA EMAIL

Dear Sir / Madam,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) *Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016)*. The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mailouts, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

If you would like to learn more about the project, please email [16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com).

Additional project information is available at: <http://sun-canadian.com/media-releases/>

Regards,

**Stantec Consulting Ltd.**

**Michael Candido** CAN-CISEC  
Project Manager  
Assessment and Permitting

Attachment: Map of Proposed Pipeline Route

c. Peter Martens, Sun-Canadian Pipe Line Ltd.



Stantec Consulting Ltd.  
1-70 Southgate Drive, Guelph ON N1G 4P5

August 21, 2020  
File: 110904260

«Name1»  
«Name2»  
«Address1»  
«Address2\_RR»  
«City», «Prov» «PostalCode»

Dear «Name1» and «Name2»,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

You are receiving this letter because the Project is located on or in proximity to your property. A map of the proposed pipeline route is attached (the map was inadvertently not included with the previous letter, dated August 20<sup>th</sup>).

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) *Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario* (2016). The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mailouts, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

Please feel free to share this letter with your neighbours. If you are a landowner, it would also be appreciated if this letter could be shared with your tenants.

August 21, 2020

Page 2 of 2

Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project

If you would like to learn more about the project, please email [16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com).  
Additional project information is available at: <http://sun-canadian.com/media-releases/>

Regards,

**Stantec Consulting Ltd.**



**Michael Candido** CAN-CISEC

Project Manager  
Assessment and Permitting  
Stantec Consulting  
1-70 Southgate Drive  
Guelph, ON N1G 4P5

Attachment: Map of Proposed Pipeline Route

c. Peter Martens, Sun-Canadian Pipe Line Ltd.

September 24, 2020  
File: 110904260

Dear Landowner/Resident,

**Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project – Project Update**

The purpose of this letter is to provide you with an update on Project activities as the Project is located on or in proximity to your property. A map of the proposed pipeline route is attached.

### **Project Overview**

- Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline, which crosses East Sixteen Mile Creek in Milton, ON.
- Sun-Canadian is proposing to replace a portion of the existing pipeline with approximately 480 metres of new, deeper pipeline and eliminate three areas of shallow cover in East Sixteen Mile Creek.
- A section of the replaced pipe will be constructed outside the existing right-of-way (RoW); to be installed using Horizontal Directional Drilling (HDD).
- If approved by the Ontario Energy Board (OEB), construction of the replaced pipeline could begin as early as Summer 2021 and be complete by the end of 2021.

### **Environmental Study Process**

The environmental study and Environmental Report will be completed as per the OEB's "Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016)."

The study will:

- Undertake consultation with landowners, municipalities and agencies to understand the views of interested and potentially affected parties.
- Consult and engage with Indigenous communities to understand interests and potential impacts.
- Identify potential impacts of the Project
- Develop environmental mitigation and protective measures to avoid or reduce potential impacts.
- Develop appropriate environmental inspection, monitoring and follow-up programs, as necessary.

## Ontario Energy Board Process

The Ontario Energy Board (OEB) is the body that regulates hydrocarbon projects in Ontario, in the public interest. The application to the OEB will include information on the Project including:

- The need for the Project
- Environmental Report and mitigation measures
- Pipeline design and construction
- Land requirements
- Consultation with Indigenous Communities
- Consultation with various stakeholders including landowners and government agencies

The OEB will then hold a public hearing to review the Project. If the OEB determines that the Project is in the public interest it will approve construction of the Project.

## Aquatic Resources

Sun-Canadian recognizes the importance of protecting aquatic resources during construction and will implement recognized mitigation measures to reduce possible environmental effects.

- The Study Area contains two (2) watercourses – Sixteen Mile Creek and East Sixteen Mile Creek.
- The pipeline will only cross East Sixteen Mile Creek and will be crossed using the HDD method.
- Silver Shiner, an aquatic Species at Risk (SAR) under the Endangered Species Act (ESA) has been identified through background data review in East Sixteen Mile Creek.
- Standard erosion and sediment control measures will be used during construction to reduce potential impacts to fish and fish habitat.
- Monitoring will be in place for inadvertent returns of drilling mud during HDD installation process.

## Terrestrial Resources

Preliminary field studies conducted by a terrestrial biologist identified the following features:

- **Species at Risk:** one (1) Butternut was identified at the southwest end of the Pipe Laydown Area.

Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project – Project Update

- **Significant Wildlife Habitat:** large diameter trees observed in the Pipe Laydown Area and adjacent to the HDD Entry Pit Location (potential to provide candidate bat maternity roost habitat). Potential habitat for turtles in East Sixteen Mile Creek, however no potential turtle nesting habitat was observed.
- **Migratory Bird Nesting Habitat:** potential for migratory birds to nest throughout the Study Area.
- **Natural Vegetation Communities:** mid-aged to mature sugar maple forest (edge of the forest, overlaps with the Pipe Laydown Area) and small coniferous plantation (Scot's Pine) adjacent to the south end of the Pipe Laydown Area were identified. These vegetation communities are common in the province.
- **Designated Natural Heritage Features:** no designated natural heritage features identified in the Study Area.

Mitigation measures will be implemented to protect terrestrial resources and further developed through consultation with regulatory authorities during the permitting process.

## Project Schedule

### 2020

#### Summer

- Start the environmental planning process
- Initiation of environmental field studies

#### Fall

- Stage 1 and 2 Archaeological Assessment
- Complete Environmental Report
- Circulate Environmental Report to agencies, Indigenous communities and landowners for comments
- Complete OEB filing application

### 2021

#### Spring

- Receive OEB approval, complete permitting, pipeline design and construction plan

September 24, 2020

Page 4 of 4

Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project – Project Update

### **Summer**

- Begin construction

### **Fall**

- Conclude construction
- Site cleanup and restoration
- Pipeline in service

### **2022**

- Post-construction monitoring

Please feel free to share this letter with your neighbours. If you are a landowner, it would also be appreciated if this letter could be shared with your tenants.

If you would like to learn more about the project, please email [16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com). Additional project information is available at: <http://sun-canadian.com/media-releases/>

Regards,

**Stantec Consulting Ltd.**



**Michael Candido** CAN-CISEC  
Project Manager  
Assessment and Permitting  
Stantec Consulting  
1-70 Southgate Drive  
Guelph, ON N1G 4P5

Attachment: Map of Proposed Pipeline Route

c. Peter Martens, Sun-Canadian Pipe Line Ltd.

Design with community in mind



Stantec Consulting Ltd.  
1-70 Southgate Drive, Guelph ON N1G 4P5

December 9, 2020  
File: 110904260

Dear Landowner/Resident,

**Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project – Second Project Update**

The purpose of this letter is to provide you with an update on Project activities as the Project is located on or in proximity to your property. A map of the proposed pipeline route is attached.

**Update to Project Activities**

- Stage 1 Archaeological Assessment complete
- Stage 2 Archaeological Assessment scheduled for Spring 2021
- Additional natural heritage studies planned for the week of December 7<sup>th</sup>, 2020
- Completion of the Environmental Report anticipated by end of 2020

Please feel free to share this letter with your neighbours. If you are a landowner, it would also be appreciated if this letter could be shared with your tenants.

Please direct any questions, comments and/or concerns to the undersigned.

If you would like to learn more about the project, please email [16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com). Additional project information is available at: <http://sun-canadian.com/media-releases/>.

Regards,

**Stantec Consulting Ltd.**

**Michael Candido** CAN-CISEC  
Project Manager  
Assessment and Permitting  
Stantec Consulting  
1-70 Southgate Drive  
Guelph, ON N1G 4P5

Attachment: Map of Proposed Pipeline Route  
c. Peter Martens, Sun-Canadian Pipe Line Ltd.

*APPENDIX B4:  
PROJECT CORRESPONDENCE*



NPS 12 East Sixteen Mile Creek Pipeline Replacement Project:  
Environmental Report

OPCC CORRESPONDENCE

Line Item	Date of Communication	Agency	Correspondent	Method of Communication	Subject	Comment	Date of Response	Response and Issue Resolution (if applicable)	Follow-up Required
1	21-Aug-20	OPCC	OPCC members	Email	Notice of Commencement	Stantec on behalf of Sun Canadian provided an updated Notice of Commencement.			

PROVINCIAL AND FEDERAL GOVERNMENT AGENCY CORRESPONDENCE

Line Item	Date of Communication	Agency	Correspondent	Method of Communication	Subject	Comment	Date of Response	Response and Issue Resolution (if applicable)
1	21-Aug-20	All Agencies	N/A	Letter via Email	Notice of Commencement	Stantec on behalf of Sun Canadian provided a Notice of Commencement.	N/A	N/A
2	21-Aug-20	Ministry of Municipal Affairs and Housing	Erick Boyd	Email	Notice of Commencement	MMAH is forwarding the letter to their Central Region Planning Manager.	N/A	N/A
3	24-Aug-20	Ontario Ministry of Agriculture, Food and Rural Affairs	Anneleis Eckert	Email	Notice of Commencement	Anneleis requested to be added to the contact list.	N/A	N/A
4	31-Aug-20	Ministry of Natural Resources and Forestry	Maria Jawaid	Email	Notice of Commencement	MNRF noted they have no concerns with the project, but if any in-water works be required that they respect the appropriate timing windows.	N/A	N/A
5	8-Sep-20	Minstry of Heritage, Sport, Tourism and Culture Industries	Dan Minkin	Email	Notice of Commencement	MHSTCI provided comments on the project.	N/A	N/A

MUNICIPAL CORRESPONDENCE

Line Item	Date of Communication	Municipality	Correspondent	Method of Communication	Subject	Comment	Date of Response	Response and Issue Resolution (if applicable)	Follow-up Required
1	21-Aug-20	Town of Milton and Halton Region	N/A	Email	Notice of Commencement	Stantec on behalf of Sun Canadian provided a Notice of Commencement.	N/A	N/A	N/A
2	21-Aug-20	Town of Milton	Diana Jiona	Email	Notice of Commencement	Milton provided contact information updates for any future correspondence.	N/A	N/A	N/A
3	11-Sep-20	Town of Milton	Anthony Wong	Email	Municipal Heritage Interests	The Town of Milton contacted Stantec to identify the boundary of the study area.	14-Sep-20	Stantec replied to the request and provided a map showing the study area boundaries.	N/A
4	14-Sep-20	Town of Milton	Anthony Wong	Email	Municipal Heritage Interests	The Town of Milton provided information on the municipal heritage interests.	N/A	N/A	N/A
5	30-Sep-20	Halton Region	Robert Clackett	Email	General	Halton Region Senior Planner Robert Clackett informed the Project team he would be managing the 16 Mile Creek replacement from the Region's perspective. Mr. Clackett requested more details with respect to the project, and any critical deadlines to provide information.	05-Oct-20	Stantec responded to the Halton Region Senior Planner to clairify what details they are requesting. Stantec noted that the Environmental Report would be circulated for review in a few weeks, and asked to confirm who the appropriate contact at Halton Region would be.	N/A
6	19-Oct-20	Halton Region	Robert Clackett	Email	General	Halton Region Senior Planner Robert Clackett noted they would like to receive as much detail as possible, including all materials that have been released to the public to date and confirmed the appropriate contact at Halton Region moving forward.	03-Nov-20	Stantec responded to the Halton Region Senior Planner and stated all available information to date has been provided and noted that once more information is available it will be provided.	N/A

NPS 12 East Sixteen Mile Creek Pipeline Replacement Project:  
Environmental Report

INDIGENOUS CORRESPONDENCE

Line Item	Date of Communication	Community	Correspondent	Method of Communication	Subject	Comment	Date of Response	Response and Issue Resolution (if applicable)	Follow-up Required
1	28-Jul-20	Ministry of Energy, Northern Development and Mines	Dan Delaquis	Email	Project Description and Duty to Consult	The MENDM responded to Sun Canadian's Project Description and Duty to Consult request, dated on June 6, 2020 and provided a list of indigenous communities that should be consulted on the basis that they have or may have constitutionally protected Aboriginal or Treaty rights that may be adversely affected by the Project.	N/A	N/A	N/A
2	12-Aug-20	Haudenosaunee Confederacy Chiefs Council (HCCC)	Haudenosaunee Confederacy Council	Letter via Email	Notice of Commencement	Sun Canadian notified HCCC of the Project in a Notice of Commencement letter, sent via email.	N/A	N/A	N/A
3	12-Aug-20	Huron Wendat Nation (HWN)	M.Picard	Letter via Email	Notice of Commencement	Sun Canadian notified HWN of the Project in a Notice of Commencement letter, sent via email.	N/A	N/A	N/A
4	12-Aug-20	Mississauga of the Credit First Nation (MCFN)	M. LaForme	Letter via Email	Notice of Commencement	Sun Canadian notified MCFN of the Project in a Notice of Commencement letter, sent via email.	N/A	N/A	N/A
5	12-Aug-20	Six Nations of the Grand River (SNGR) Elected Council	L. Bomberry	Letter via Email	Notice of Commencement	Sun Canadian notified SNGR Elected Council of the Project in a Notice of Commencement letter, sent via email.	N/A	N/A	N/A
6	9-Sep-20	Huron Wendat Nation (HWN)	M. Picard	Virtual Meeting	Discussion of the proposed Project	The HWN and Sun Canadian held a virtual meeting to discuss the Project. The HWN noted they expect the project design to preserve cultural resources as necessary. This may include additional measures resulting from any Stage 3 or beyond findings. The HWN noted their interest in the Project is with archaeology. Accordingly, the HWN will participate in all archaeology associated with this project - SCPL noted they will ensure its archaeological consultant works with HWN.	N/A	N/A	N/A
7	22-Sep-20	Six Nations of the Grand River (SNGR) Elected Council	L. Bomberry Robbin Vanstone Jen Mt. Pleasant Dawn LaForme Tanya Hill-Mountour	Virtual Meeting	Discussion of the proposed Project	SNGR and Sun Canadian held a virtual meeting to discuss the Project. SNGR would like to participate in the Project via construction monitoring during the construction phase of the project and during archaeology work.	N/A	N/A	N/A
8	23-Sep-20	Six Nations of the Grand River (SNGR) Elected Council	J. MtPleasant	Letter via Email	Discussion of the proposed Project	In response to the virtual meeting and presentation held on September 22, SNGR Elected Council provided a letter to Sun Canadian detailing historical treaties made between the Haudenosaunee (people of the Six Nations) and settlers and the Crown. SNGR Elected Council noted their communities shared interest in Stewardship, the Environment, and Wildlife, and encouraged all levels of government, developers and affiliates to act honourably when engaging with SNGR.	N/A	N/A	N/A
9	5-Oct-20	Mississauga of the Credit First Nation (MCFN)	M. LaForme F.Sault M. DeVries	Virtual Meeting	Discussion of the proposed Project	The MCFN and Sun Canadian held a virtual meeting to discuss the Project. The MCFN requested participation in all environmental studies and monitoring, and noted they will participate in the planned Stage 1&2 archaeology (under current monitor agreement).	N/A	N/A	N/A

NPS 12 East Sixteen Mile Creek Pipeline Replacement Project:  
Environmental Report

PUBLIC CORRESPONDENCE

Line Item	Date of Communication	Affiliation (if any)	Correspondent	Method of Communication	Subject	Comment	Date of Response	Response and Issue Resolution (if applicable)	Follow-up Required
1	21-Aug-20	N/A	N/A	Letter	Notice of Commencement	Stantec on behalf of Sun Canadian provided the Notice of Commencement.	N/A	N/A	N/A
2	24-Sep-20	N/A	N/A	Letter	Project Update	Stantec on behalf of Sun Canadian provided a project update via hand delivered letter.	N/A	N/A	N/A
3	9-Dec-20	N/A	N/A	Letter	Second Project Update	Stantec on behalf of Sun Canadian provided a second project update via hand delivered letter.	N/A	N/A	N/A

THIRD-PARTY CORRESPONDENCE

Line Item	Date of Communication	Company / Association / Group	Correspondent	Method of Communication	Subject	Comment	Date of Response	Response and Issue Resolution (if applicable)	Follow-up Required
1	25-Aug-20	Milton Green Environmental Association	N/A	Email	Notice of Commencement	Stantec on behalf of Sun Canadian provided the Notice of Commencement.			

## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 8:56 AM  
**To:** brad.allan@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_BAllen\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
 Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:32 PM  
**To:** brad.allan@ontario.ca  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
 Jackie

**Jackie Corr, HBAsc, MES**  
 Environmental Consultant  
 Assessment and Permitting Team  
 Stantec  
 300W-675 Cochrane Drive, Markham ON L3R 0B8  
 Phone: (905) 944-7785  
 Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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Please consider the environment before printing this email.

**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 8:56 AM  
**To:** bdavis@hrca.on.ca  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_BDavis\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:34 PM  
**To:** bdavis@hrca.on.ca  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

**Jackie Corr, HBAsc, MES**  
Environmental Consultant  
Assessment and Permitting Team  
Stantec  
300W-675 Cochrane Drive, Markham ON L3R 0B8  
Phone: (905) 944-7785  
Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 8:57 AM  
**To:** planning@milton.ca  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_BKoopmans\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
 Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:34 PM  
**To:** planning@milton.ca  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
 Jackie

**Jackie Corr, HBAsc, MES**  
 Environmental Consultant  
 Assessment and Permitting Team  
 Stantec  
 300W-675 Cochrane Drive, Markham ON L3R 0B8  
 Phone: (905) 944-7785  
 Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 8:57 AM  
**To:** curt.benson@halton.ca  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_CBenson\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:35 PM  
**To:** curt.benson@halton.ca  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

**Jackie Corr, HBAsc, MES**  
Environmental Consultant  
Assessment and Permitting Team  
Stantec  
300W-675 Cochrane Drive, Markham ON L3R 0B8  
Phone: (905) 944-7785  
Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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Please consider the environment before printing this email.

## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 8:57 AM  
**To:** 'Ostrowka, Cory (IO)'  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_COstrowka\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:35 PM  
**To:** Ostrowka, Cory (IO) <Cory.Ostrowka@infrastructureontario.ca>  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

**Jackie Corr, HBAsc, MES**  
Environmental Consultant  
Assessment and Permitting Team  
Stantec  
300W-675 Cochrane Drive, Markham ON L3R 0B8  
Phone: (905) 944-7785  
Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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Please consider the environment before printing this email.

**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 8:57 AM  
**To:** Marriott, David (OMAFRA)  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_DMarriott\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:36 PM  
**To:** Marriott, David (OMAFRA) <David.Marriott@ontario.ca>  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

**Jackie Corr, HBAsc, MES**  
Environmental Consultant  
Assessment and Permitting Team  
Stantec  
300W-675 Cochrane Drive, Markham ON L3R 0B8  
Phone: (905) 944-7785  
Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 8:59 AM  
**To:** dan.minkin@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_DMinkin\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:36 PM  
**To:** dan.minkin@ontario.ca  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

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Thank you,  
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## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:01 AM  
**To:** sourceprotectionscreening@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_DScanlon\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
 Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:37 PM  
**To:** sourceprotectionscreening@ontario.ca  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

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Thank you,  
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## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:33 AM  
**To:** erick.boyd@Ontario.ca  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_EBoyd\_20200820.pdf

Good morning,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

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Thank you,  
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## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:02 AM  
**To:** graham.milne@halton.ca  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_GMilne\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
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---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:37 PM  
**To:** graham.milne@halton.ca  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

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## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:02 AM  
**To:** helma.geerts@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_HGeerts\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:38 PM  
**To:** helma.geerts@ontario.ca  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

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Thank you,  
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## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:03 AM  
**To:** 'james.hamilton@ontario.ca'  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_JHamilton\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:38 PM  
**To:** james.hamilton@ontario.ca  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:03 AM  
**To:** jason.mccullough@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_JMcCullough\_20200820.pdf

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:39 PM  
**To:** 'jason.mccullough@ontario.ca' <jason.mccullough@ontario.ca>  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

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## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:19 AM  
**To:** jen.turnbull@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_JTurnbull\_20200820.pdf

Good morning,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:23 AM  
**To:** kmanouchehri@tssa.org  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_KManouchehri\_20200820.pdf

Good morning,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

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Thank you,  
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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:23 AM  
**To:** michele.doncaster@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_MDoncaster\_20200820.pdf

Good morning,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

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Thank you,  
Jackie

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Assessment and Permitting Team  
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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:24 AM  
**To:** maria.jawaid@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_MJawaid\_20200820.pdf

Good morning,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

**Jackie Corr, HBAsc, MES**

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Assessment and Permitting Team  
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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:25 AM  
**To:** environment.toronto@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_MoE\_Conserv-Parks\_20200820.pdf

Good morning,

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Thank you,  
Jackie

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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:25 AM  
**To:** Scott.Oliver@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_SOliver\_20200820.pdf

Good morning,

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Thank you,  
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## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:25 AM  
**To:** sally.renwick@ontario.ca  
**Cc:** Bradley, Michael  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_SRenwick\_20200820.pdf

Good morning,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

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Thank you,  
Jackie

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## Hartwig, Emily

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:26 AM  
**To:** Tony.Difabio@ontario.ca  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_TDifabio\_20200820.pdf

Good morning,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:27 AM  
**To:** townclerk@milton.ca  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_TMcHarg\_20200820.pdf

Good morning,

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**Hartwig, Emily**

---

**From:** Corr, Jacqueline  
**Sent:** Friday, August 21, 2020 9:28 AM  
**To:** Zora.Crnojacki@oeb.ca  
**Cc:** Candido, Mike  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Attachments:** let\_NoC\_ZCrnojacki\_20200820.pdf

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**From:** Boyd, Erick (MMAH)  
**To:** [Corr, Jacqueline](#)  
**Cc:** [Watt, Heather \(MMAH\)](#)  
**Subject:** FW: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Date:** Friday, August 21, 2020 9:43:07 AM  
**Attachments:** [let\\_NoC\\_EBoyd\\_20200820.pdf](#)

---

Hi Jackie,

Thanks for your email regarding the Sun-Canadian Pipe Line EA. I am sending this to Heather Watt, my planning manager colleague in our Central Region as this project is within her region.

Erick

**Erick Boyd, RPP, MCIP**

Manager, Community Planning and Development  
 Ministry of Municipal Affairs and Housing  
 Municipal Services Office - Western  
 659 Exeter Road, 2nd Floor  
 London, ON N6E 1L3  
 Ph.: 226-688-9058  
 Fax: 519-873-4018  
 Email: [Erick.Boyd@ontario.ca](mailto:Erick.Boyd@ontario.ca)

*Please consider the environment before printing this email.*

---

**From:** Corr, Jacqueline <Jacqueline.Corr@stantec.com>  
**Sent:** August 21, 2020 9:33 AM  
**To:** Boyd, Erick (MMAH) <Erick.Boyd@ontario.ca>  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

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

Good morning,

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Jackie

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[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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**From:** [Eckert, Anneleis \(OMAFRA\)](#)  
**To:** [Candido, Mike](#)  
**Cc:** [Doncaster, Michele \(OMAFRA\)](#); [Marriott, David \(OMAFRA\)](#); [Geerts, Helma \(OMAFRA\)](#); [Turnbull, Jen \(OMAFRA\)](#)  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement  
**Date:** Monday, August 24, 2020 8:44:01 AM

---

Good Morning Michael,

I am the OMAFRA rural planner that covers Halton. Please add my name to the contact list and remove:

Michele Doncaster, David Marriott, Helma Geerts, and Jen Turnbull.

A list of coverage areas and a map are available through this site:

<http://www.omafra.gov.on.ca/english/landuse/staff.htm>

Let me know if you need additional information.

Thank you,

**Anneleis Eckert** (pronouns she/her)

Rural Planner

Land Use Policy and Stewardship, Policy Division

Ontario Ministry of Agriculture, Food and Rural Affairs

6484 Wellington Road 7, Elora, ON, N0B 1S0

519-827-6040 | [anneleis.eckert@ontario.ca](mailto:anneleis.eckert@ontario.ca)

“Please Note: 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:** Jawaid, Maria (MNRF)  
**To:** [Corr, Jacqueline](#)  
**Cc:** [Fortini, Natosha \(MNRF\)](#)  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Date:** Monday, August 31, 2020 5:14:11 PM  
**Attachments:** [image001.png](#)

---

Hi Jacqueline,

Thank you for the opportunity to comment on the Sun-Canadian Pipeline Replacement Project occurring in Milton Ontario.

The project includes the replacement of an existing pipeline across the East Sixteen Mile Creek. MNRF has no concerns with this project, however notes that should any in-water works be required, they respect the appropriate timing window. Our records indicate that this reach of the Creek is occupied by Silver Shiner, a Species at Risk under the *Endangered Species Act*. As such, MNRF recommends that the project team contact MECP for a timing window to help inform when in water activities would be appropriate.

Please let me know if you have any questions.

Sincerely,

**Maria Jawaid (she/her)**

District Planner | Aurora District  
 Ministry of Natural Resources and Forestry  
 50 Bloomington Road, 3<sup>rd</sup> Floor, Aurora, ON | L4G 0L8  
 ☎ 905-713-7367 | ✉ [maria.jawaid@ontario.ca](mailto:maria.jawaid@ontario.ca)




---

**From:** Corr, Jacqueline <Jacqueline.Corr@stantec.com>  
**Sent:** August-21-20 9:24 AM  
**To:** Jawaid, Maria (MNRF) <Maria.Jawaid@ontario.ca>  
**Cc:** Candido, Mike <michael.candido@stantec.com>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

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

Good morning,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
 Jackie

**Jackie Corr, HBAsc, MES**

Environmental Consultant  
Assessment and Permitting Team

Stantec

300W-675 Cochrane Drive, Markham ON L3R 0B8

Phone: (905) 944-7785

Cell: (437) 235-2984

[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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**From:** Harvey, Joseph (MHSTCI)  
**To:** [Candido, Mike](#)  
**Cc:** [zora.crnojacki@oeb.ca](mailto:zora.crnojacki@oeb.ca); [Minkin, Dan \(MHSTCI\)](#); [Barboza, Karla \(MHSTCI\)](#); [Corr, Jacqueline](#)  
**Subject:** File 0012763: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Date:** Tuesday, September 8, 2020 12:24:58 PM  
**Attachments:** [2020-09-08\\_SunCanadian-MHSTCI-Ltr.pdf](#)

---

Michael Candido,

Please find attached MHSTCI comments on the above referenced project. Please do not hesitate to contact Dan Minkin if you have any questions.

Joseph Harvey

*On behalf of*

Dan Minkin  
Heritage Planner  
Heritage Planning Unit  
[Dan.Minkin@ontario.ca](mailto:Dan.Minkin@ontario.ca)

**Ministry of Heritage, Sport,  
Tourism and Culture Industries**

Programs and Services Branch  
401 Bay Street, Suite 1700  
Toronto, ON M7A 0A7  
Tel: 416.786.7553

**Ministère des Industries du Patrimoine,  
du Sport, du Tourisme et de la Culture**

Direction des programmes et des services  
401, rue Bay, Bureau 1700  
Toronto, ON M7A 0A7  
Tél: 416.786.7553



September 8, 2020

EMAIL ONLY

Michael Candido  
Project Manager  
Stantec Consulting Ltd.  
1-70 Southgate Drive  
Guelph, ON N1G 4P5  
[michael.candido@stantec.com](mailto:michael.candido@stantec.com)

**MTCS File # : 0012763**  
**Proponent : Sun-Canadian Pipe Line Company Limited (Sun-Canadian)**  
**Project : NPS 12 E16M Creek Pipeline Replacement Project**  
**Location : Town of Milton**

---

Dear Michael Candido:

Thank you for contacting the Ministry of Heritage, Sport, Tourism and Culture Industries (MHSTCI) about the above-referenced project, which requires Ontario Energy Board (OEB)'s leave to construction under the Ontario Energy Board Act.

Please note that the OEB issued the [\*Environmental Guidelines for the Location, Construction, and Operation of Hydrocarbon Pipelines and Facilities in Ontario, 7th Edition\*](#) to assist applicants how to identify, manage and document environmental impacts. The Guidelines encourage applicants to consult with the Ontario Pipeline Coordinating Committee (which MHSTCI is a member) and other agencies. MHSTCI's interest in this process 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.

Among the planning activities outlined in Chapter 2 of the Guidelines, an applicant is advised to:

- describe the rationale for study area delineation (including construction staging, land requirements);
- identify existing baseline environmental conditions;
- identify potential environmental impacts expected to occur during construction and operation of the project, including cumulative impacts;
- describe proposed measures to mitigate potential negative impacts.

This letter provides advice on how to incorporate consideration of cultural heritage in the above-mentioned planning activities and expands on sections 4.3 and 5.3 of the Guidelines by outlining the technical cultural heritage studies and level of detail required to address cultural heritage in pipeline and facilities projects. The outcomes and recommendations of the studies will be reported in the Environmental Report and form the basis for any future commitments.

**Project Summary**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill.

**Identifying Cultural Heritage Resources**

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

**Archaeological Resources (Land and Marine, if applicable)**

MHSTCI recommends that, as a best practice, a combined Stage 1-2 archaeological assessment (AA) be completed for the entire study area during the planning phase.

At a minimum, a Stage 1 AA will be undertaken for the entire study area during the planning phase. The results of the Stage 1 AA will inform the OEB and will be summarized in the Environmental Report. If the Stage 1 AA recommends further AA(s), then MHSTCI recommends that further stages of AA be completed as early as possible during the design phase of the project, and prior to the completion of detailed design.

Archaeological assessments are required to be undertaken by an archaeologist licenced under the *Ontario Heritage Act*, who is responsible for submitting the report directly to MHSTCI for review.

The Environmental Report must include specific information from the AA report(s). The Executive Summary of each AA report provides a brief summary of the work completed and the recommendations for next steps, whether for further archaeological assessment, in which case the report will include a map that identifies those areas, or for no further assessment. The Environmental Report must also include clear commitments to undertake any further AA stages recommended, and a timeline for their completion.

**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 to inform the OEB and will be summarized in the Environmental Report. This study will:

1. Identify existing baseline cultural heritage conditions within the study area.
  - Study Area: The consultants preparing the Cultural Heritage Report will need to define a study area and explain their rationale. The common practice has been to define a study area as including the right-of-way (ROW) and a 50-metre buffer (construction zone) on either side of the ROW.
  - The report will include a historical summary of the study area and will identify all known or potential built heritage resources and cultural heritage landscapes in 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.

Where a known or potential built heritage resource or cultural heritage landscape may be directly and adversely impacted<sup>1</sup>, and where it has not yet been evaluated for Cultural Heritage Value or Interest (CHVI), completion of a Cultural Heritage Evaluation Report (CHER) is required to fully understand its CHVI and level of significance. The CHER must be completed as part of the Environmental Report. If a potential resource is found to be of CHVI, then a Heritage Impact Assessment (HIA) will be undertaken by a qualified person. The HIA will be completed in consultation with MHSTCI and the proponent as early as possible during detail design, following the OEB's Leave to Construct.

While some cultural heritage landscapes are contained within individual property boundaries, others span across multiple properties. For certain cultural heritage landscapes, it will be more appropriate for the CHER and HIA to include multiple properties, in order to reflect the extent of that cultural heritage landscape in its entirety.

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 Reporting**

The findings of the above-mentioned studies should be summarized as part of the Environmental Report discussion of existing conditions, impact assessment, mitigation, and future commitments. Commitments for further studies should clearly state what is to be done, who is responsible for implementation, and when. Recommendations from the technical cultural heritage studies described above should be reflected as commitments in the Environmental Report.

MHSTCI welcomes the opportunity to review and comment upon relevant sections of the draft Environmental Report, before the final draft Environmental Report is submitted to the OPCC for review.

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<sup>1</sup> A direct adverse impact would have a permanent and irreversible negative effect on the cultural heritage value or interest of a property or result in the loss of a heritage attribute on all or part of the property. Examples include, but are not limited to: removal or demolition of a heritage attribute, land disturbance, alterations that are not sympathetic to the CHVI of the property, introduction of new elements that diminish the integrity of the property, changing the character of the property, intensification of the property without conservation of heritage attributes.

Thank you for consulting MHSTCI on this project and please continue to do so throughout the OEB process. If you have any questions, require clarification, or would like additional examples to assist with project reporting, do not hesitate to contact Dan Minkin.

Sincerely,

Joseph Harvey

*On behalf of*

Dan Minkin

Heritage Planner

Heritage Planning Unit

[Dan.Minkin@ontario.ca](mailto:Dan.Minkin@ontario.ca)

Copied to: Jackie Corr, Environmental Consultant, Stantec Consulting Ltd  
Zora Crnojacki, Project Advisor, Ontario Energy Board

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 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*.

VIA EMAIL

July 28, 2020

Susan Jackson  
Manager Environment, Health & Safety  
Sun-Canadian Pipe Line  
150 – 6th Avenue S.W.  
Calgary, Alberta T2P 3E3

**Re: SCPL East Sixteen Mile Crossing Replacement**

Dear Susan Jackson:

Thank you for your email dated June 11, 2020 notifying the Ministry of Energy, Northern Development and Mines (ENDM) of Sun-Canadian Pipe Line's intention to apply to the Ontario Energy Board (OEB) for Leave to Construct for the SCPL East Sixteen Mile Crossing Replacement (the Project).

I understand that Sun-Canadian Pipe Line is has identified the need to replace approximately 500m segment of an existing 12-inch diameter pipeline (TRL system) near Trafalgar Road and south of Britannia Road in the Town of Milton. The existing pipeline segment crosses under East Sixteen Mile creek and has become exposed in several locations in the watercourse due to ongoing erosion and creek meander. This project intends to install a new segment of 12-inch diameter pipe via horizontal directional drilling at a greater depth to eliminate the environmental risks of the current pipe exposure.

On behalf of the Government of Ontario (the Crown), ENDM has reviewed the information provided by Sun-Canadian Pipe Line with respect to the Project and assessed it against the Crown's current understanding of the interests and rights of Aboriginal communities who hold or claim Aboriginal or treaty rights protected under Section 35 of Canada's Constitution Act 1982 (Indigenous Communities) in the area. In doing so, ENDM has determined that the Project may have the potential to affect such Indigenous communities.

The Crown has a constitutional duty to consult and, where appropriate, accommodate Indigenous communities when the Crown contemplates conduct that might adversely impact established or asserted Aboriginal or Treaty rights. These consultations are in addition to consultation imposed by statute.

While the legal responsibility to meet the duty to consult lies with the Crown, the Crown may delegate the day-to-day, procedural aspects of consultation to project Proponents. Such a delegation by the Crown to Proponents is routine practice for ENDM.

I am writing to advise you that on behalf of the Crown, ENDM is delegating the procedural aspects of consultation in respect of the Project to Sun-Canadian Pipe Line (Proponent) through this letter. ENDM expects that the Proponent will undertake the procedural aspects of consultation with respect to any regulated requirements for the proposed Project. The Crown will fulfill the substantive aspects of consultation and retain oversight over all aspects of the process for fulfilling the Crown's duty.

Please see the appendix for information on the roles and responsibilities of both the Crown and the Proponent.

Based on the Crown's assessment of First Nation and Métis community rights and potential project impacts, the following Indigenous communities should be consulted on the basis that they have or may have constitutionally protected Aboriginal or Treaty rights that may be adversely affected by the Project.

<b>Community</b>	<b>Mailing Address</b>
Mississaugas of the New Credit First Nation	2789 Mississauga Road R.R. #6 Hagersville, ON N0A 1H0
Six Nations of the Grand River *	Six Nations of the Grand River Elected Council PO Box 5000 Ohsweken, Ontario N0A 1M0  Haudenosaunee Confederacy Chiefs Council P.O Box 714 Ohsweken, ON N0A 1M0
Huron Wendat**	255, place Chef Michel Laveau Wendake, QC G0A 4V0

*\*Please note, proponents are required to consult with both, Six Nations Elected Council and Haudenosaunee Confederacy Chiefs Council (HCCC). Please copy Haudenosaunee Development Institute (HDI) on all correspondence to Haudenosaunee Confederacy Chiefs Council (HCCC).*

*\*\*interests are specific to archeological resources*

This rights-based consultation list is based on information that is subject to change. Consultation is ongoing throughout the duration of the project, including project development and design, consultation, approvals, construction, operation and decommissioning. First Nation and Métis communities may make new rights assertions

at any time, and further project related developments can occur that may require additional First Nation and/or Métis communities to be notified and/or consulted. If you become aware of potential rights impacts on Indigenous communities that are not listed above at any stage of project, please bring this to the attention of ENDM with any supporting information regarding the claim at your earliest convenience.

ENDM is assuming a coordinating role within government in relation to rights-based Aboriginal consultation on the Project. We recommend contacting the following ministry representatives if you have any questions or concerns relating to a specific ministry's mandate:

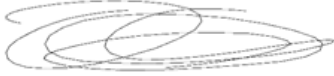
<b>Ministry/Contact</b>	<b>Phone/Email</b>
<b>Ministry of Energy, Northern Development and Mines</b>  Kristen Bromfield – Policy Advisor, Indigenous Energy Policy Unit	(416) 735-3297 <a href="mailto:kristen.bromfield@ontario.ca">kristen.bromfield@ontario.ca</a>
<b>Ministry of Environment, Conservation and Parks</b>  Peter Brown – Consultation Advisor, Environmental Assessment and Permissions Division	(416) 314-0149 <a href="mailto:peter.brown@ontario.ca">peter.brown@ontario.ca</a>
<b>Ministry of Transportation</b>  Donna Bigelow - Team Lead, Indigenous Relations Branch	(647) 537-9423 <a href="mailto:donna.bigelow@ontario.ca">donna.bigelow@ontario.ca</a>
<b>Ministry of Government and Consumer Services</b>  Uyen Ha – Senior Policy Advisor, Infrastructure Projects - Realty	(437) 994-8446 <a href="mailto:Uyen.ha@ontario.ca">Uyen.ha@ontario.ca</a>
<b>Ministry of Heritage, Sport, Tourism and Culture Industries</b>  Karla Barboza - Team Lead, Heritage, Tourism and Culture Division	(416) 314-7120 <a href="mailto:karla.barboza@ontario.ca">karla.barboza@ontario.ca</a>

### **Acknowledgement**

By accepting this letter, the Proponent acknowledges this Crown delegation and the procedural consultation responsibilities enumerated in the appendix. If you have any questions about this request, you may contact Kristen Bromfield (see above).

I trust that this information provides clarity and direction regarding the respective roles of the Crown and Sun-Canadian Pipe Line. If you have any questions about this letter or require any additional information, please contact me directly.

Sincerely,

A handwritten signature in black ink, appearing to read 'Dan Delaquis', with a stylized, overlapping loop structure.

Dan Delaquis  
Manager, Indigenous Energy Policy

C: Ontario Pipeline Coordinating Committee (OPCC)

## **APPENDIX: PROCEDURAL CONSULTATION**

### **Roles and Responsibilities Delegated to the Proponent**

On behalf of the Crown, please be advised that your responsibilities as Project Proponent for this Project include:

- providing notice and information about the Project to Indigenous communities, with sufficient detail and at a stage in the process that allows the communities to prepare their views on the Project and, if appropriate, for changes to be made to the Project. This can include:
  - accurate, complete and plain language information including a detailed description of the nature and scope of the Project and translations into Aboriginal languages where appropriate;
  - maps of the Project location and any other affected area(s);
  - information about the potential negative effects of the Project on the environment, including their severity, geographic scope and likely duration. This can include, but is not limited to, effects on ecologically sensitive areas, water bodies, wetlands, forests or the habitat of species at risk and habitat corridors;
  - a description of other provincial or federal approvals that may be required for the Project to proceed;
  - whether the Project is on privately owned or Crown controlled land;
  - any information the Proponent may have on the potential effects of the Project, including particularly any likely adverse impacts on established or asserted Aboriginal or treaty rights;
  - a written request asking the Indigenous community to provide in writing or through a face-to-face meeting:
    - any information available to them that should be considered when preparing the Project documentation;
    - any information the community may have about any potential adverse impacts on their Aboriginal or treaty rights; and
    - any suggested measures for avoiding, minimizing or mitigating potential adverse impacts;
    - information about how information provided by the Indigenous community as part of the consultation process will be collected, stored, used, and shared for their approval;
  - identification of any mechanisms that will be applied to avoid, minimize or mitigate potential adverse impacts;
  - identification of a requested timeline for response from the community and the anticipated timeline for meeting Project milestones following each notification;

- an indication of the Proponent's availability to discuss the process and provide further information about the Project;
- the Proponent's contact information; and
- any additional information that might be helpful to the community;
- following up, as necessary, with Indigenous communities to ensure they received Project notices and information and are aware of the opportunity to comment, raise questions or concerns and identify potential adverse impacts on their established or asserted rights;
- gathering information about how the Project may adversely affect Aboriginal or treaty rights;
- bearing the reasonable costs associated with the procedural aspects of consultation (paying for meeting costs, making technical support available, etc.) and considering reasonable requests by communities for capacity funding to assist in participating in the consultation process;
- considering and responding to comments and concerns raised by Indigenous communities and answering questions about the Project and its potential impacts on Aboriginal or treaty rights;
- as appropriate, discussing and implementing changes to the Project in response to concerns raised by Indigenous communities. This could include modifying the Project to avoid or minimize an impact on an Aboriginal or treaty right (e.g. altering the season when construction will occur to avoid interference with mating or migratory patterns of wildlife); and
- informing Indigenous communities about how their concerns were taken into consideration and whether the Project proposal was altered in response. It is considered a best practice to provide the Indigenous community with a copy of the consultation record as part of this step for verification.

If you are unclear about the nature of a concern raised by an Indigenous community, you should seek clarification and further details from the community, provide opportunities to listen to community concerns and discuss options, and clarify any issues that fall outside the scope of the consultation process. These steps should be taken to ensure that the consultation process is meaningful and that concerns are heard and, where possible, addressed.

You can also seek guidance from the Crown at any time. It is recommended that you contact the Crown if you are unsure about how to deal with a concern raised by an Indigenous community, particularly if the concern relates to a potential adverse impact on established or asserted Aboriginal or treaty rights.

The consultation process must maintain sufficient flexibility to respond to new information, and we request that you make all reasonable efforts to build positive relationships with all Indigenous communities potentially affected by the Project. If a community is unresponsive to efforts to notify and consult, you should nonetheless make attempts to update the community on the progress of the Project, the environmental assessment (if applicable) and other regulatory approvals.

If you reach a business arrangement with an Indigenous community that may affect or relate to the Crown's duty to consult, we ask that that Crown be advised of those aspects of such an arrangement that may relate to or affect the Crown's consultation obligations, and that the community itself be apprised of the Proponent's intent to so-appraise the Crown. Whether or not any such business arrangements may be reached with any community, the Crown expects the Proponent to fulfill all of its delegated procedural consultation responsibilities to the satisfaction of the Crown.

If the Crown considers that there are outstanding issues related to consultation, the Crown may directly undertake additional consultation with Indigenous communities, which could result in delays to the Project. The Crown reserves the right to provide further instructions or add communities throughout the consultation process.

### **Roles and responsibilities assumed directly by the Crown**

The role of the Crown in fulfilling any duty to consult and accommodate in relation to this Project includes:

- identifying for the Proponent, and updating as appropriate, the Indigenous communities to consult for the purposes of fulfillment of the Crown duty;
- carrying out, from time to time, any necessary assessment of the extent of consultation or, where appropriate, accommodation, required for the project to proceed;
- supervising the aspects of the consultation process delegated to the Proponent;
- determining in the course of Project approvals whether the consultation of Indigenous communities was sufficient;
- determining in the course of Project approvals whether accommodation of Indigenous communities, if required, is appropriate and sufficient.

### **Consultation Record**

It is important to ensure that all consultation activities undertaken with Indigenous communities are fully documented. This includes all attempts to notify or consult the community, all interactions with and feedback from the community, and all efforts to respond to community concerns. Crown regulators

require a complete consultation record in order to assess whether Aboriginal consultation and any necessary accommodation is sufficient for the Project to receive Ontario government approvals. The consultation record should include, but not be limited to, the following:

- a list of the identified Indigenous communities that were contacted;
- evidence that notices and Project information were distributed to, and received by, the Indigenous communities (via courier slips, follow up phone calls, etc.). Where a community has been non-responsive to multiple efforts to contact the community, a record of such multiple attempts and the responses or lack thereof.
- a written summary of consultations with Indigenous communities and appended documentation such as copies of notices, any meeting summaries or notes including where the meeting took place and who attended, and any other correspondence (e.g., letters and electronic communications sent and received, dates and records of all phone calls);
- responses and information provided by Indigenous communities during the consultation process. This includes information on Aboriginal or treaty rights, traditional lands, claims, or cultural heritage features and information on potential adverse impacts on such Aboriginal or treaty rights and measures for avoiding, minimizing or mitigating potential adverse impacts to those rights; and
- a summary of the rights/concerns, and potential adverse impacts on Aboriginal or treaty rights or on sites of cultural significance (e.g. burial grounds, archaeological sites), identified by Indigenous communities; how comments or concerns were considered or addressed; and any changes to the Project as a result of consultation, such as:
  - changing the Project scope or design;
  - changing the timing of proposed activities;
  - minimizing or altering the site footprint or location of the proposed activity;
  - avoiding impacts to the Aboriginal interest;
  - environmental monitoring; and
  - other mitigation strategies.

As part of its oversight role, the Crown may, at any time during the consultation and approvals stage of the Project, request records from the Proponent relating to consultations with Indigenous communities. Any records provided to the Crown will be subject to the *Freedom of Information and Protection of Privacy Act*, however may be exempted from disclosure under section 15.1 (Relations with

Aboriginal communities) of the Act. Additionally, please note that the information provided to the Crown may also be subject to disclosure where required under any other applicable laws.

The contents of what will make up the consultation record should be shared at the onset with the Indigenous communities consulted with and their permission should be obtained. It is considered a best practice to share the record with the Indigenous community prior to finalizing it to ensure it is a robust and accurate record of the consultation process.



August 12, 2020

Haudenosaunee Confederacy Chiefs Council  
c/o Haudenosaunee Development Institute  
P.O. Box 714  
Ohsweken, ON N0A 1M0  
HaudenosauneeConfederacy.ca

SENT VIA EMAIL

Haudenosaunee Confederacy Council,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016). The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mail outs, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

The Haudenosaunee Confederacy Council is invited to provide comments regarding the proposed project. Specifically, Stantec and Sun-Canadian are seeking any information available from your community that should be considered when preparing the Project documentation, information about any potential adverse impacts that the proposed project may have on constitutionally protected aboriginal or treaty rights and any measures for avoiding, minimizing or mitigating those potential adverse impacts. Stantec and Sun Canadian are also seeking background environmental and socio- economic information that may be useful in compiling an inventory.

We would be pleased to hold a virtual meeting (during these COVID-19 times) with you to introduce the project and discuss the topics outlined above. Please let us know if you are interested in meeting this September and if so, provide potential meeting dates that accommodate your schedule.

Regards,

S. Jackson  
Manager, Environment Health and Safety  
Sun-Canadian Pipe Line

**Attachment:** Map of Proposed Pipeline Route



c. Tracey General, Haudenosaunee Development Institute  
Todd Williams, Haudenosaunee Development Institute  
Peter Martens, Pipeline Engineer, Sun Canadian Pipe Line



August 12, 2020

Maxime Picard  
Huron-Wendat  
255 place chef Michel Laveau  
Wendake, QC G0A 4V0  
administration@cnhw.qc.ca

SENT VIA EMAIL

Dear Mr. Picard,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016). The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mail outs, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

The Huron-Wendat First Nation is invited to provide comments regarding the proposed project. Specifically, Stantec and Sun Canadian are seeking any information available from your community that should be considered when preparing the Project documentation, information about any potential adverse impacts that the proposed project may have on constitutionally protected aboriginal or treaty rights and any measures for avoiding, minimizing or mitigating those potential adverse impacts. Stantec and Sun-Canadian are also seeking background environmental and socio- economic information that may be useful in compiling an inventory.

We would be pleased to hold a virtual meeting (during these COVID-19 times) with you to introduce the project and discuss the topics outlined above. Please let us know if you are interested in meeting this September and if so, provide potential meeting dates that accommodate your schedule.

Regards,

S. Jackson  
Manager, Environment Health and Safety  
Sun-Canadian Pipe Line

**Attachment:** Map of Proposed Pipeline Route



c. Administration, Huron-Wendat First Nation  
Peter Martens, Pipeline Engineer, Sun Canadian Pipe Line



August 12, 2020

Mark LaForme  
Mississauga of the Credit First Nation  
2789 Mississauga Road, R. R. #6  
Hagersville ON N0A 1H0  
mark.laforme@mcfn.ca

SENT VIA EMAIL

Dear Mr. LaForme,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016). The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mail outs, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

Mississauga of the Credit First Nation is invited to provide comments regarding the proposed project. Specifically, Stantec and Sun Canadian are seeking any information available from your community that should be considered when preparing the Project documentation, information about any potential adverse impacts that the proposed project may have on constitutionally protected aboriginal or treaty rights and any measures for avoiding, minimizing or mitigating those potential adverse impacts. Stantec and Sun-Canadian are also seeking background environmental and socio- economic information that may be useful in compiling an inventory.

We would be pleased to hold a virtual meeting (during these COVID-19 times) with you to introduce the project and discuss the topics outlined above. Please let us know if you are interested in meeting this September and if so, provide potential meeting dates that accommodate your schedule.

Regards,

S. Jackson  
Manager, Environment Health and Safety  
Sun-Canadian Pipe Line



**Attachment:** Map of Proposed Pipeline Route

c. Peter Martens, Pipeline Engineer, Sun Canadian Pipe Line



August 12, 2020

Lonny Bomberry  
Six Nations Lands & Resources  
Six Nations of the Grand River Elected Council  
PO Box 5000  
Oshweken, ON  
lonnybomberry@sixnations.ca

SENT VIA EMAIL

Dear Mr. Bomberry,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016). The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mail outs, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

Six Nations of the Grand River First Nation is invited to provide comments regarding the proposed project. Specifically, Stantec and Sun Canadian are seeking any information available from your community that should be considered when preparing the Project documentation, information about any potential adverse impacts that the proposed project may have on constitutionally protected aboriginal or treaty rights and any measures for avoiding, minimizing or mitigating those potential adverse impacts. Stantec and Sun-Canadian are also seeking background environmental and socio- economic information that may be useful in compiling an inventory.

We would be pleased to hold a virtual meeting (during these COVID-19 times) with you to introduce the project and discuss the topics outlined above. Please let us know if you are interested in meeting this September and if so, provide potential meeting dates that accommodate your schedule.

Regards,

S. Jackson  
Manager, Environment Health and Safety  
Sun-Canadian Pipe Line



**Attachment:** Map of Proposed Pipeline Route

c. Dawn LaForme, Six Nations of the Grand River First Nation  
Peter Martens, Pipeline Engineer, Sun Canadian Pipe Line



## MEETING MINUTES

### E16 Mile Creek Pipeline Segment Replacement Project - Meeting #1

Wednesday September 9, 2020 - VIA MS Teams

#### Attendees:

##### Huron-Wendat:

M. Picard – Project Coordinator

##### Sun-Canadian Pipe Line (SCPL):

S. Jackson – Manager Environment, Health and Safety

P. Martens – Pipeline Engineer

#### Regrets:

M. Vincent – Project Coordinator, Huron Wendat

## SUMMARY NOTES OF MEETING

### PRESENTATION BY SCPL :

- Purpose: The purpose of the meeting is for Sun-Canadian Pipe Line Limited to introduce and share information regarding the proposed Project and to hear from the Huron-Wendat as to how they wish to participate in the Project.
- Presentation (power point): “NPS 12 E16M Creek Pipeline Segment Replacement Project” with project details, and mapping.

### QUESTION & ANSWER:

- Q-HW: What is the overall length of the pipeline system, the length of the pipe segment and access routes to the drill sites?
  - A-SCPL: Overall length of pipeline system: NPS12 is approximately 300 kms long; NPS 8 is approximately 240 km long; proposed pipe (NPS 12) segment replacement length is approximately 500 m long; access roads are along existing drives (shown in slide 7) with the exception of approximately 100 m which will be matted.
- Q-HW: Does SCPL have a policy for archaeological sites and protecting cultural resources?
  - A-SCPL: SCPL aims to meet or exceed regulatory standards for archaeological sites which includes the protection of cultural resources. SCPL has worked successfully with the Huron-Wendat on archaeology for another project just recently in the summer and fall of 2019.

### SUMMARY OF COMMENTS:

- Huron-Wendat:
  - The Huron-Wendat expect the project design to preserve cultural resources as necessary. This may include additional measures resulting from any Stage 3 or beyond findings.
  - The Huron-Wendat confirms its interests in this project remain with archaeology only. Accordingly, the Huron-Wendat will participate in all archaeology associated with this project – SCPL to ensure its archaeological consultant works with Huron-Wendat.

- There are no further questions or comments from the Huron-Wendat at this time



## MEETING MINUTES

### E16 Mile Creek Pipeline Segment Replacement Project - Meeting #1

Monday October 5, 2020 - VIA MS Teams

#### Attendees:

##### Mississauga's of Credit River:

M. LaForme – Director, DOCA

F. Sault – Consultation Manager

M. DeVries – Archaeological Coordinator

##### Sun-Canadian Pipe Line (SCPL):

S. Jackson – Manager Environment, Health and Safety

## SUMMARY NOTES OF MEETING

#### PRESENTATION BY SCPL :

- Purpose: The purpose of the meeting is for Sun-Canadian Pipe Line Limited to introduce and share information regarding the proposed Project and to hear from the Mississauga's of the Credit First Nation of the Grand River as to how they wish to participate in the Project.
- Presentation (power point): "NPS 12 E16M Creek Pipeline Segment Replacement Project" with project details, and mapping.

#### QUESTION & ANSWER:

- Q-MCFN: What is the name of the golf course at the drill entry location?
  - A-SCPL: Piper's Health Golf Club <http://pipersheath.com/>
- Q-MCFN: When did the environmental survey take place? When will the report from this survey be available?
  - A-SCPL: The survey was on July 28. The survey report is complete and will be included in the Environmental Report.

#### SUMMARY OF COMMENTS:

- MCFN:
  - requests participation in all environmental studies and monitoring
  - will participate in the planned Stage 1&2 archaeology (under current monitor agreement)
  - has no further questions or comments at this time





## MEETING MINUTES

### E16 Mile Creek Pipeline Segment Replacement Project - Meeting #1

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Tuesday September 22, 2020 - VIA MS Teams

#### Attendees:

##### Six Nations of the Grand River (SNGR):

L. Bomberry – Director, Lands & Resources  
Robbin Vanstone – Land Use Officer  
Jen Mt. Pleasant – Consultation Point Person  
Dawn LaForme – Secretary/Receptionist  
Tanya Hill-Mountour – Archaeological Coordinator

##### Sun-Canadian Pipe Line (SCPL):

S. Jackson – Manager Environment, Health and Safety

#### Regrets:

H. Hill – Chief, SNGR  
N. Wright - Councilor  
W. Bomberry – Wildlife Manager  
P. Monture – Lands and Treaty Rights Consultant

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## SUMMARY

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#### **PRESENTATION BY SCPL:**

- Purpose: The purpose of the meeting is for Sun-Canadian Pipe Line Limited to introduce and share information regarding the proposed Project and to hear from the SNGR as to how they wish to participate in the Project.
- Presentation (power point): “NPS 12 E16M Creek Pipeline Segment Replacement Project” with project details, and mapping.

#### **QUESTION & ANSWER:**

- Q-SNGR: We have been hearing news in Sarnia about First Nations objective to refineries, how is SCPL handling those issues?
  - A-SCPL: Sun Canadian does not control, operate or own a refinery, we are distribution ('shippers') only. This project is located solely in the Town of Milton, Ontario.
- Q-SNGR: What are the refined petroleum products?
  - A-SCPL: Jet, gasoline and diesel fuels.

- Q-SNGR: Is the access a road or not?
  - A-SCPL: All access to drill exit location is with existing roads. Access to drill entry will be via public road except for final ~100m to drill site, which will be matted. The existing access to the drill exit pit is shown with dashed yellow lines on the Project Location figure in the presentation and labelled as “Existing Access”.
- Q-SNGR: what is the name of the golf course that the entrance point is on?
  - A-SCPL: Piper’s Health Golf Course
- Q-SNGR: what specific measures will Sun Canadian take to protect the Silver Shiner?
  - A-SCPL: Both work sites will have appropriate erosion and sediment controls in place around them. A drilling fluid release contingency plan will be prepared and kept on-site to effectively address inadvertent releases of sediment through frac-outs, or other releases of sediment laden water from the project site. Spills containment and clean-up procedures will be implemented immediately in the unlikely event of a spill. If a sediment spill occurs within the watercourse, adequate isolation of the release will be provided to contain the sediment. Additional measures will include having a supply of materials readily available that can be used to isolate an inadvertent release during drilling operations (i.e sand bags, straw bales, silt fencing)
- Q-SNGR: What will be the impact of this project to the Silver Shiner?
  - A-SCPL: There is no expected impact on Silver Shiner due to depth of bore under East Sixteen Mile Creek. One of the primary reasons for selecting horizontal directional drilling installation is to avoid disruption to the creek system. The points of entry and exit for horizontal directional drilling will be outside the limits of the East Sixteen Mile Creek valley. Therefore, there will be no disturbance in the active channel of the watercourse, nearshore habitats, or floodplain and riparian areas. No areas considered to be fish habitat or habitat for Silver Shiner will be disturbed.
- Q-SNGR: is SCPL working with Conservation Halton on this project?
  - A-SCPL: Conservation Halton is part of the OEB review process and will be sent a copy of the Environmental Report for review and comment, if requested. Additionally SCPL will be working with Conservation Halton during the permitting process. All conditions of permit approval will be implemented.
- Q-SNGR: Can you provide information on the drilling fluids, how they will be managed and where/how they will be disposed of?
  - A-SCPL: Bentonite and 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 fluid will be approved or utilized that does not comply with permit requirements and environmental regulations. As previously mentioned a drilling fluid release contingency plan will be prepared and kept on-site. If inadvertent surface releases of drilling fluids occur, they shall be immediately contained with hand placed barriers (i.e. straw bales, sand bags, silt fencing, etc.) and collected using pumps as practical. If the amount of the surface return is not great enough to allow practical collection, the affected area shall be diluted with fresh water and the fluid will be allowed to dry and dissipate naturally. If the amount of the surface return exceeds what can be contained with hand placed barriers, then small collection sumps (less than 3 cubic metres) may be used. If the amount of the surface return exceeds that which can be contained and collected using small sumps, horizontal directional drilling operations shall be suspended until surface return volumes can be brought under control.

- Q-SNGR: when will the detailed mitigation efforts be available? We want to input into these prior.
  - A-SCPL: Detailed mitigation measures will be available in the draft Environmental Report that will be circulated for review and comment. Mitigation measures may be refined and built upon during the permitting process based on consultation and feedback from regulatory agencies and other stakeholders.
- Q-SNGR: How many trees will be taken down? How many will be put back up?
  - A-SCPL: We are targeting and expect to achieve minimum tree removal aside from tree nursery trees. All tree removal will be occurring on private property and replacement details will be determined through consultation with those individuals.
- Q-SNGR: how will SCPL identify a leak in the pipe if it is 20 metres underground?
  - A-SCPL: SCPL maintains a leak detection system at all times during pipeline operation. Depth of pipe has no impact on the operation of our leak detection. In addition, the new pipe run is fully pressure tested prior to installation and again once it is in place underground.
- Q-SNGR: How far below the surface will the new segment of pipe be?
  - A-SCPL: approximately 20 metres deep average for the straight portion of the pipe. However the pipe could be as deep as approximately 25 metres and as shallow as 16.4 metres through this stretch. At the drill entry and exit locations, the pipe will be more than 5 metres deep after approximately 20 metres of horizontal distance.

#### **DISCUSSION:**

- SNGR commends SCPL for reaching out to the Six Nations early on in the project and are looking forward to working with SCPL on this project
- SNGR would like to participate in this project:
  - via construction monitoring during the construction phase of this project
  - archaeology



23 September 2020

Re: Sun-Canadian Pipe Line Company Limited: NPS 12 E16M Creek Pipeline Replacement Project

Sge:noh, Sekon, Hello:

Six Nations of the Grand River territory is the largest First Nation in Canada with a population of over 27,000 people. Since European contact, significant treaties were made between the Haudenosaunee (People of the Six Nations) and settlers and the Crown, which are recognized and affirmed in Section 35 of the *Canadian Constitution Act, 1982*.

These treaties which were all conducted on a Nation to Nation basis, include but are not limited to:

- Guswenta or Two Row Wampum Treaty, 1613: Outlines the relationship that settlers are to have with the Haudenosaunee people while they reside (or develop) on Haudenosaunee territory;
- Fort Albany Treaty also known as Nanfan Treaty, 1701: Sets out the borders of the Beaver Hunting Grounds for the purposes of hunting, fishing and gathering and harvesting medicines and food, in which the Haudenosaunee people are to thrive on and enjoy forever.
- Treaty of Niagara, 1764: Includes at least 24 signatory Nations, including the Haudenosaunee and the Crown. This treaty is the result of and can be taken into consideration with the Royal Proclamation of 1763. It was understood and mutually agreed on that although the Crown assumed sovereignty of what is known today as Canada, the land was to stay in the possession of its rightful titleholders, Indigenous people.
- Haldimand Proclamation Treaty, 1784: A tract of land granted to the Haudenosaunee people, six miles on either side of the Grand River, in Southern Ontario, from its mouth to its source and consisting of roughly 950,000 acres.
- Jay Treaty, 1794: Made between Great Britain and the United States and stipulates that Indigenous people may travel freely across international boundaries.

Six Nations of the Grand Rivers' "Aboriginal" and Treaty Rights throughout Southern Ontario are well documented through archaeological findings, historical facts and written Treaty

Agreements. The Haldimand Treaty and the 1701 Fort Albany/Nanfan Treaty have been recognized in past court proceedings and are presented as factual evidence in the ongoing litigation between Six Nations of the Grand River and Crowns Canada and Ontario.

Due to loss of land through questionable means, the people of the Six Nations were forced onto a smaller parcel of land which is known today as Six Nations of the Grand River Territory, Reserve No. 40, consisting of roughly 46, 000 acres and is located within the boundaries of the Haldimand Tract. To address loss of land, Six Nations filed litigation against both Crown Canada and Crown Ontario in 1995. These land claims continue to be stalled in the courts, by both governments while Six Nations continues to be subjected to encroachment on their lands by extensive development.

### Stewardship

According to Indigenous ways of knowing, developers and their associates, including municipalities, need to be held to the highest standard when it comes to land stewardship. They have a responsibility to take care of the land for as long as that development and project exists. When we refer to “land” we also include: waters and wetlands; air; resources; wildlife; birds and other winged species; and, aquatic life.

In order to live a more sustainable lifestyle we must minimize our adverse impacts in regards to waters, land, resources and air. We cannot keep pushing animals to the brink of extinction, particularly by continually destroying their natural habitat. This also means that any development, construction, or associated activity related to the proposed project should not be conducted during mating, nesting or hibernating seasons of any species that lives within the project development area.

Indigenous lives are governed by the laws of respect for Mother Earth and we as Haudenosaunee people must remain adamant that any person or group that develops within our treaty territories, must respect and adhere to these same laws.

All of this goes far beyond an environmental stance, it is traditional Indigenous knowledge, culture and ways of knowing to ensure everyone who resides on and engages in development and/or construction on Haudenosaunee Treaty lands is held to the same and highest standard. This, in essence, makes developers, agencies and/or governments “co-stewards” of the natural environment on which these project(s) reside.

### Environment

In terms of adverse impacts to the environment, Six Nations of the Grand River feels that a replacement/mitigation ratio of 10:1 is well within the parameters of conscious environmental stewardship. For instance, for every one fish that may not survive the construction process, ten fish should be the replacement ratio. For every one tree that needs to be removed, regardless of the current state of health of that tree, ten healthy trees should be planted to mitigate that loss and if a specific habitat whether it is bird, reptilian, fish, or wildlife is destroyed, the potential for more habitats of the same kind should replace it.

Kayanase is an ecological restoration and native plant and seed business based out of Six Nations of the Grand River Territory. Please refer to their website for recommendations on Indigenous plant species (<https://kayanasegreenhouse.weebly.com/>).

### Wildlife

Part of the role of the Wildlife Manager of the Six Nations of the Grand River is to review hunting and fishing licenses for Six Nations community members. Every year thousands of Six Nations community members exercise their right to hunt, trap, fish, and gather medicines within both the Haldimand Tract and Nanfan/Fort Albany Treaty areas. This is both a right and a practice that would have been exercised throughout the year, each year since time immemorial.

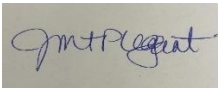
Today, hunters, trappers, anglers, spear fishers and medicine gatherers do not tend to share the exact locations of their hunting/fishing/medicine gathering areas for cultural reasons. Six Nations may not be able to provide specific frequency or duration associated with harvesting traditional activities in the vicinity of the Project area but these practices would have been a part of their day-to-day lives. It also important to note that Haudenosaunee people have always practiced responsible and sustainable hunting, fishing and medicine gathering practices. That is, there are times of the year when hunting was allowed of certain species. There were certain types of fish that would not be harvested, ie pregnant and spawning fish. There are also traditional Haudenosaunee guidelines as to what types of animals should not be killed, including but not limited to: those that are pregnant, babies and pack elders.

### Conclusion

We encourage all levels of government, developers and their affiliates to act honourably when engaging with the Six Nations of the Grand River and to familiarize yourselves with the culture and history of our people and to do so utilizing appropriate sources of knowledge and information that is respectful and truthful.

Thank you for taking our concerns into consideration.

Sincerely,



Jen MtPleasant  
Consultation Point Person  
Consultation & Accommodation Process Team  
Lands & Resources Department  
Six Nations of the Grand River Elected Council

**From:** [Corr, Jacqueline](#)  
**To:** [townclerk@milton.ca](mailto:townclerk@milton.ca)  
**Cc:** [Candido, Mike](#)  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Date:** Friday, August 21, 2020 9:27:00 AM  
**Attachments:** [let\\_NoC\\_TMcHarg\\_20200820.pdf](#)

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Good morning,

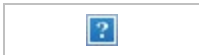
Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

**Jackie Corr, HBAsc, MES**

Environmental Consultant  
Assessment and Permitting Team  
Stantec  
300W-675 Cochrane Drive, Markham ON L3R 0B8  
Phone: (905) 944-7785  
Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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**From:** [Candido, Mike](#)  
**To:** [diana.jiona@milton.ca](mailto:diana.jiona@milton.ca); [16 Mile Creek Replacement](#)  
**Cc:** [Shawn.Clewlow@milton.ca](mailto:Shawn.Clewlow@milton.ca)  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Date:** Monday, August 24, 2020 10:36:59 AM  
**Attachments:** [RE Sun-Canadian Pipe Line Replacement Project - Notice of Commencement.msg](#)  
[image001.png](#)

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Hi Diana. I will update the contact list for the project as per your directions below.

An updated letter (see attached) was sent later Friday with a map of the project location. The first letter did not have the map attached – my apologies. Once you have an opportunity to review the map please let me know if you have any questions. Thanks.

Mike

**Michael Candido** CAN-CISEC  
Project Manager - Assessment and Permitting  
  
Direct: 519 780-8139  
Mobile: 519 829-8159  
Fax: 519 836-2493  
[michael.candido@stantec.com](mailto:michael.candido@stantec.com)

Stantec  
1-70 Southgate Drive  
Guelph ON N1G 4P5



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**From:** [diana.jiona@milton.ca](mailto:diana.jiona@milton.ca) <[diana.jiona@milton.ca](mailto:diana.jiona@milton.ca)>  
**Sent:** Friday, August 21, 2020 11:17 AM  
**To:** [16 Mile Creek Replacement](#) <[16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com)>; Candido, Mike <[michael.candido@stantec.com](mailto:michael.candido@stantec.com)>  
**Cc:** [Shawn.Clewlow@milton.ca](mailto:Shawn.Clewlow@milton.ca)  
**Subject:** re: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

Hi Michael,

In reference to the letter attached, can you please ensure that any future communication related to this project is sent through to myself at [diana.jiona@milton.ca](mailto:diana.jiona@milton.ca) with a cc to Shawn Clewlow at [shawn.clewlow@milton.ca](mailto:shawn.clewlow@milton.ca)

If any work related to this project is required within the Town of Milton's right of way or within property owned by the Town, the permitting requirements would be identified by our group, and depending on the scope of work, may involve other departments as well.

If you have any plans at this point showing the work proposed in Milton, that would be appreciated.

Thanks in advance,

Diana



**Diana Jiona**, P.Eng.  
Manager, Infrastructure & Right Of Way  
150 Mary Street, Milton ON, L9T 6Z5  
905-878-7252 x2513  
[www.milton.ca](http://www.milton.ca)

The Town of Milton is re-opening as it is safe to do so for the community and our staff. We continue to serve you online or by phone for many services.  
For information about our services and continued closures, visit [Milton.ca/coronavirus](http://Milton.ca/coronavirus)

Confidentiality notice: This message and any attachments are intended only for the recipient named above. This message may contain confidential or personal information that may be subject to the Municipal Freedom of Information Act and must not be distributed or disclosed to unauthorized persons. If you received this message in error, please notify the sender immediately. Thank you for your assistance.

**From:** [Corr, Jacqueline](#)  
**To:** [planning@milton.ca](mailto:planning@milton.ca)  
**Cc:** [Candido, Mike](#)  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Date:** Friday, August 21, 2020 8:56:00 AM  
**Attachments:** [let\\_NoC\\_BKoopmans\\_20200820.pdf](#)

---

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:34 PM  
**To:** [planning@milton.ca](mailto:planning@milton.ca)  
**Cc:** Candido, Mike <[michael.candido@stantec.com](mailto:michael.candido@stantec.com)>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

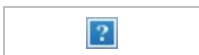
Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

**Jackie Corr, HBAsc, MES**  
Environmental Consultant  
Assessment and Permitting Team  
Stantec  
300W-675 Cochrane Drive, Markham ON L3R 0B8  
Phone: (905) 944-7785  
Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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**From:** [Corr, Jacqueline](#)  
**To:** [curt.benson@halton.ca](mailto:curt.benson@halton.ca)  
**Cc:** [Candido, Mike](#)  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Date:** Friday, August 21, 2020 8:56:00 AM  
**Attachments:** [let\\_NoC\\_CBenson\\_20200820.pdf](#)

---

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:35 PM  
**To:** [curt.benson@halton.ca](mailto:curt.benson@halton.ca)  
**Cc:** Candido, Mike <[michael.candido@stantec.com](mailto:michael.candido@stantec.com)>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

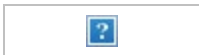
Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

**Jackie Corr, HBAsc, MES**  
Environmental Consultant  
Assessment and Permitting Team  
Stantec  
300W-675 Cochrane Drive, Markham ON L3R 0B8  
Phone: (905) 944-7785  
Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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**From:** [Corr, Jacqueline](#)  
**To:** [graham.milne@halton.ca](mailto:graham.milne@halton.ca)  
**Cc:** [Candido, Mike](#)  
**Subject:** RE: Sun-Canadian Pipe Line Replacement Project - Notice of Commencement  
**Date:** Friday, August 21, 2020 9:01:00 AM  
**Attachments:** [let\\_NoC\\_GMilne\\_20200820.pdf](#)

---

Good morning,

My apologies, please see the attached Notice. The previous version was missing the map attachment.

Thank you,  
Jackie

---

**From:** Corr, Jacqueline  
**Sent:** Thursday, August 20, 2020 2:37 PM  
**To:** [graham.milne@halton.ca](mailto:graham.milne@halton.ca)  
**Cc:** Candido, Mike <[michael.candido@stantec.com](mailto:michael.candido@stantec.com)>  
**Subject:** Sun-Canadian Pipe Line Replacement Project - Notice of Commencement

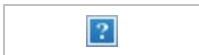
Good afternoon,

Please see attached the Notice of Commencement regarding the proposed Sun-Canadian Pipe Line Replacement Project.

Should you have any questions, or require additional information regarding the project, please contact Mike Candido (cc'd).

Thank you,  
Jackie

**Jackie Corr, HBAsc, MES**  
Environmental Consultant  
Assessment and Permitting Team  
Stantec  
300W-675 Cochrane Drive, Markham ON L3R 0B8  
Phone: (905) 944-7785  
Cell: (437) 235-2984  
[Jacqueline.Corr@stantec.com](mailto:Jacqueline.Corr@stantec.com)



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Please see attached, link <https://www.milton.ca/en/business-and-development/resources/Cultural-Heritage-Assessment.pdf> and data below.

PIN	Location	Address	Heritage Milton Presentation	Heritage Listing	Historical	Lot/Con
249320014	S592	TRAFALGAR ROAD	HM-02-17	Listed	2 storey brick house built in about 1895. Bricks and design (windows, use of concrete blocks) suggest construction c.1920 or 1930. Tax says built in 1880 with barns in 1940 & 1920	CON 7 NS PT LOT 4 46.88AC
249320015	S558	TRAFALGAR ROAD	Listed	Built in about 1856 when Samuel Anderson owned land. He passed land to his son-in-law in 1855 who passed it to his son Oscar. Wall are 3 bricks thick with each layer plastered to the next. The timber supports were made from beech trees found in the area.	CON 7 NS PT LOT 4 11.32AC	
249310143	S527	TRAFALGAR ROAD	Listed	2 storey brick house - built in about 1880. Includes a barn that was built in 1912.	CON 8 NS PT LOTS 4 5 RP 20R5164 PARTS 6 7 8	
249320029	S418	TRAFALGAR ROAD	Listed	Built in 1923 when William Pickett owned farm. Remained in Pickett family for many years.	CON 7 NS PT LOT 3 RP 20R1472 PART 2 RP 20R12364 PART 1 4.87AC 323.40FR	
249320060	S520	SIXTH LINE	Listed	Built in approx. 1868 by George or James Ford. They were a father and son, farmers. The father, George was born in Ireland. Also has a barn.	CON 6 NS PT LOT 4 RP 20R11949 PART 1 102.34AC	

Regards,



**Anthony Wong**, MArch, MRAIC  
Planner, Policy  
150 Mary Street, Milton ON, L9T 6Z5  
905-878-7252 x2565  
[www.milton.ca](http://www.milton.ca)

The Town of Milton is re-opening as it is safe to do so for the community and our staff. We continue to serve you online or by phone for many services. For information about our services and continued closures, visit [milton.ca/coronavirus](https://milton.ca/coronavirus)

**From:** Smith, Frank <Frank.Smith@stantec.com>  
**Sent:** Monday, September 14, 2020 11:54 AM  
**To:** Anthony Wong <Anthony.Wong@milton.ca>  
**Cc:** Jill Hogan <Jill.Hogan@milton.ca>  
**Subject:** RE: Heritage Milton - Frank Smith Ref #: 2020-09-11-048

Good morning Anthony,

I have attached mapping that shows the boundaries of the Study Area. Let me know if this works for you.

Thank You,  
Frank

**Frank J. Smith** MA  
Cultural Heritage Specialist

Direct: 519 675-6665  
Mobile: 226 448-7417  
[Frank.Smith@stantec.com](mailto:Frank.Smith@stantec.com)

Stantec  
600-171 Queens Avenue  
London ON N6A 5J7

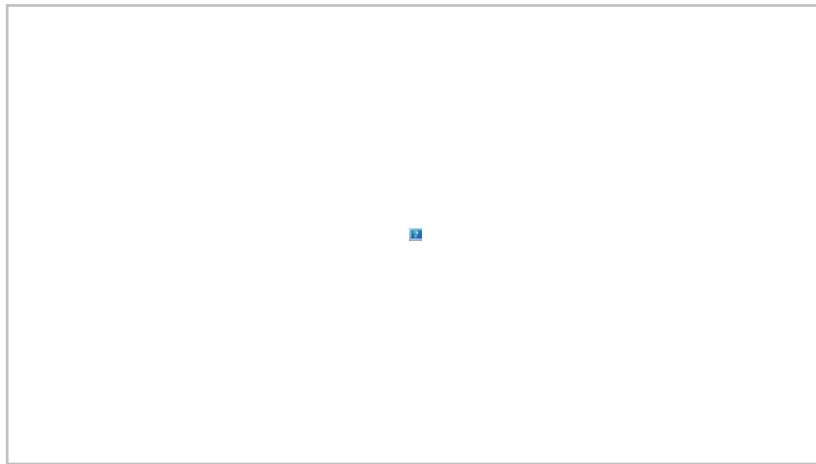


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**From:** Anthony.Wong@milton.ca <Anthony.Wong@milton.ca>  
**Sent:** Friday, September 11, 2020 3:31 PM  
**To:** Smith, Frank <Frank.Smith@stantec.com>  
**Cc:** Jill.Hogan@milton.ca  
**Subject:** RE: Heritage Milton - Frank Smith Ref #: 2020-09-11-048

Hi Frank,

If you can identify in the map below the boundary of your study area, I can help provide that information.



Regards,

---

**From:** [noreply@esolutionsgroup.ca](mailto:noreply@esolutionsgroup.ca) <[noreply@esolutionsgroup.ca](mailto:noreply@esolutionsgroup.ca)>  
**Sent:** Friday, September 11, 2020 12:51 PM  
**To:** [MB.Planning@milton.ca](mailto:MB.Planning@milton.ca) <[Incoming.Planning.Email@milton.ca](mailto:Incoming.Planning.Email@milton.ca)>  
**Subject:** Website feedback - Heritage Milton - Frank Smith Ref #: 2020-09-11-048

Hello Development Services,

Please note the following response to Planning and Development has been submitted at Friday September 11th 2020 12:51 PM with reference number 2020-09-11-048.

- **First Name:**  
Frank
- **Last Name**  
Smith
- **Street Address:**  
171 Queens Avenue, 600
- **Town**  
London
- **Postal Code:**  
n6a5j7
- **Email Address:**  
[frank.smith@stantec.com](mailto:frank.smith@stantec.com)
- **Phone number:**  
519 675-6665
- **Category**  
Heritage Milton
- **Comments**  
To Whom It May Concern:

Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project

Stantec Consulting Ltd. has been retained by Sun-Canadian Pipe Line Company Limited (SCPL) to prepare a Heritage Overview as part of an environmental study for the NPS 12 E16M Pipeline Replacement Project. SCPL is proposing to replace the existing pipeline in the vicinity of the East Sixteen Mile Creek crossing with approximately 480 m of new deeper pipe and eliminate three areas of shallow soil cover. The new pipeline will be installed by horizontal directional drill. The Study Area is located within the following Lots and Concessions in the former Trafalgar Township, now part of the Town of Milton.

- Lots 4-5, Concession 7
- Lots 4-5, Concession 8

Are you aware of any municipal heritage interests within or adjacent to the Study Area?

For the ease of review, mapping has been provided depicting the proposed Study Area. This map appears in draft form and may contain confidential information not yet released to the public. We ask that you maintain confidentiality when responding to this inquiry.

Regards,  
STANTEC CONSULTING LTD.

[This is an automated email notification -- please do not respond]



**esolutionsNoReply - External Contact**

, ON,  
[www.milton.ca](http://www.milton.ca)

**From:** [Clackett, Robert](#)  
**To:** [16 Mile Creek Replacement](#)  
**Subject:** 16 Mile Creek Replacement - Halton Region Introduction  
**Date:** Wednesday, September 30, 2020 10:40:47 AM

---

Good morning,

I wanted take the time to introduce myself. My name is Robert Clackett and I am the Sr. Planner at Halton Region responsible for matters in the Town of Milton. As such, I will be managing the 16 Mile Creek replacement from the Region's perspective.

I was wondering if you could please provide me with more details with respect to the project. Additionally, could you also provide the critical deadlines that have been set out? With this information we can provide you with a set of comprehensive comments in a timely manner.

In the meantime, if you have any further questions of the Region please do not hesitate to contact me.

Thank you,

**Robert Clackett, MCIP, RPP**

**Senior Planner**

Planning Services

Legislative & Planning Services

**Halton Region**

905-825-6000, ext. 7554 | 1-866-442-5866



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---

**From:** Candido, Mike  
**Sent:** Tuesday, November 3, 2020 11:58 AM  
**To:** Clackett, Robert <Robert.Clackett@halton.ca>  
**Subject:** RE: 16 Mile Creek Replacement - Halton Region Introduction

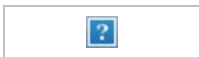
Hi Robert. That is all the information that is available at this time. Once more information is available I will ensure it is sent along for your review. Thanks.

Mike

**Michael Candido** B.Sc. (Env.), CAN-CISEC  
Project Manager - Assessment and Permitting

Direct: 519 780-8139  
Mobile: 519 829-8159  
Fax: 519 836-2493  
[michael.candido@stantec.com](mailto:michael.candido@stantec.com)

Stantec  
1-70 Southgate Drive  
Guelph ON N1G 4P5



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---

**From:** Clackett, Robert <[Robert.Clackett@halton.ca](mailto:Robert.Clackett@halton.ca)>  
**Sent:** Monday, October 19, 2020 8:40 PM  
**To:** Candido, Mike <[michael.candido@stantec.com](mailto:michael.candido@stantec.com)>  
**Subject:** RE: 16 Mile Creek Replacement - Halton Region Introduction

Hi Michael ,

Thank you for your email. We are just looking for as much detail as possible at this point to start to complete a fulsome review. If all the material that has been released is all that is available for public review, then that is fine. I just wanted to make sure that I had all that was available.

Yes, moving forward, please replace Curt Benson's name with mine.

Thanks,

Robert

---

**From:** Candido, Mike <[michael.candido@stantec.com](mailto:michael.candido@stantec.com)>  
**Sent:** Monday, October 5, 2020 4:12 PM  
**To:** Clackett, Robert <[Robert.Clackett@halton.ca](mailto:Robert.Clackett@halton.ca)>  
**Subject:** RE: 16 Mile Creek Replacement - Halton Region Introduction

**CAUTION:** This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe. If you are unsure or need assistance please contact the IT Service Desk.

Hello Robert and thank you for your email. Can you specify the details that you are looking for?

The environmental report for the project is scheduled to be circulated for review and comment in the upcoming weeks.

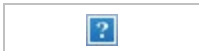
For future project communications should I replace Curt Benson (who received the initial project notification) with yourself on the project contact list?

Mike

**Michael Candido** CAN-CISEC  
Project Manager - Assessment and Permitting

Direct: 519 780-8139  
Mobile: 519 829-8159  
Fax: 519 836-2493  
[michael.candido@stantec.com](mailto:michael.candido@stantec.com)

Stantec  
1-70 Southgate Drive  
Guelph ON N1G 4P5



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---

**From:** Clackett, Robert <[Robert.Clackett@halton.ca](mailto:Robert.Clackett@halton.ca)>  
**Sent:** Wednesday, September 30, 2020 10:55 AM  
**To:** Candido, Mike <[michael.candido@stantec.com](mailto:michael.candido@stantec.com)>  
**Subject:** FW: 16 Mile Creek Replacement - Halton Region Introduction

Good morning Mike,

Please see my introduction/info request below. I had sent it before being provided with your email contact info.

Thanks,  
Robert

**Robert Clackett, MCIP, RPP**

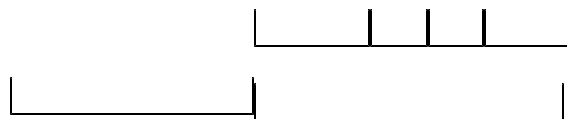
**Senior Planner**

Planning Services

Legislative & Planning Services

**Halton Region**

905-825-6000, ext. 7554 | 1-866-442-5866



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---

**From:** Clackett, Robert

**Sent:** Wednesday, September 30, 2020 10:41 AM

**To:** '16milecreekreplacement@stantec.com' <[16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com)>

**Subject:** 16 Mile Creek Replacement - Halton Region Introduction

Good morning,

I wanted take the time to introduce myself. My name is Robert Clackett and I am the Sr. Planner at Halton Region responsible for matters in the Town of Milton. As such, I will be managing the 16 Mile Creek replacement from the Region's perspective.

I was wondering if you could please provide me with more details with respect to the project. Additionally, could you also provide the critical deadlines that have been set out? With this information we can provide you with a set of comprehensive comments in a timely manner.

In the meantime, if you have any further questions of the Region please do not hesitate to contact me.

Thank you,





Stantec Consulting Ltd.  
1-70 Southgate Drive, Guelph ON N1G 4P5

August 25, 2020  
File: 110904260

Attention: Milton Green Environmental Association  
info@miltongreen.org

SENT VIA EMAIL

Dear Sir / Madam,

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M  
Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) *Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016)*. The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mailouts, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

If you would like to learn more about the project, please email [16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com).

Additional project information is available at: <http://sun-canadian.com/media-releases/>

Regards,

**Stantec Consulting Ltd.**

**Michael Candido** CAN-CISEC  
Project Manager  
Assessment and Permitting

Attachment: Map of Proposed Pipeline Route

c. Peter Martens, Sun-Canadian Pipe Line Ltd.



Stantec Consulting Ltd.  
1-70 Southgate Drive, Guelph ON N1G 4P5

August 21, 2020  
File: 110904260

Dear Landowner / Resident

**Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M  
Creek Pipeline Replacement Project**

Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline which crosses East Sixteen Mile Creek in Milton, Ontario. Sun-Canadian is proposing to replace the existing pipeline in the vicinity of the crossing with new deeper pipe and eliminate three areas of shallow soil cover. Part of the proposed pipeline replacement will be constructed outside of the existing right-of-way within a new alignment to account for the installation of the pipe by a horizontal directional drill. Construction of the replacement pipeline could begin as early as Summer 2021 and be complete by the end of 2021, subject to approval by the Ontario Energy Board.

You are receiving this letter because the Project is located near/adjacent to your property. A map of the proposed pipeline route is attached (the map was inadvertently not included with the previous letter, dated August 20<sup>th</sup>).

As an integral part of this project, Sun-Canadian has hired Stantec Consulting Ltd. to undertake an environmental study of the construction and operation of the proposed pipeline and related facilities. The environmental study will fulfill the requirements of the Ontario Energy Board's (OEB) *Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario* (2016). The environmental study process includes consultation and engagement with landowners, municipalities, agencies, Indigenous communities, and other interested parties through notices, mailouts, and meetings.

An Environmental Report, summarizing the results of the environmental study, will accompany Sun Canadian's application to the OEB, whose review and approval is required before the proposed project can proceed. The Environmental Report for the proposed project is anticipated to be completed and submitted to the OEB as early as fall of 2020 as part of the overall project application.

Please feel free to share this letter with your neighbours. If you are a landowner, it would also be appreciated if this letter could be shared with your tenants.

August 21, 2020

Page 2 of 2

Reference: Sun-Canadian Pipe Line Replacement Project – Notice of Commencement: NPS 12 E16M Creek Pipeline Replacement Project

If you would like to learn more about the project, please email [16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com).  
Additional project information is available at: <http://sun-canadian.com/media-releases/>

Regards,

**Stantec Consulting Ltd.**



**Michael Candido** CAN-CISEC  
Project Manager  
Assessment and Permitting  
Stantec Consulting  
1-70 Southgate Drive  
Guelph, ON N1G 4P5

Attachment: Map of Proposed Pipeline Route

c. Peter Martens, Sun-Canadian Pipe Line Ltd.



Stantec Consulting Ltd.  
1-70 Southgate Drive, Guelph ON N1G 4P5

September 24, 2020  
File: 110904260

Dear Landowner/Resident,

**Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project – Project Update**

The purpose of this letter is to provide you with an update on Project activities as the Project is located on or in proximity to your property. A map of the proposed pipeline route is attached.

**Project Overview**

- Sun-Canadian Pipe Line Company Limited (Sun-Canadian) owns and operates the NPS12 pipeline, which crosses East Sixteen Mile Creek in Milton, ON.
- Sun-Canadian is proposing to replace a portion of the existing pipeline with approximately 480 metres of new, deeper pipeline and eliminate three areas of shallow cover in East Sixteen Mile Creek.
- A section of the replaced pipe will be constructed outside the existing right-of-way (RoW); to be installed using Horizontal Directional Drilling (HDD).
- If approved by the Ontario Energy Board (OEB), construction of the replaced pipeline could begin as early as Summer 2021 and be complete by the end of 2021.

**Environmental Study Process**

The environmental study and Environmental Report will be completed as per the OEB's "Environmental Guidelines for the Location, Construction and Operation of Hydrocarbon Pipelines and Facilities in Ontario (2016)."

The study will:

- Undertake consultation with landowners, municipalities and agencies to understand the views of interested and potentially affected parties.
- Consult and engage with Indigenous communities to understand interests and potential impacts.
- Identify potential impacts of the Project
- Develop environmental mitigation and protective measures to avoid or reduce potential impacts.
- Develop appropriate environmental inspection, monitoring and follow-up programs, as necessary.

September 24, 2020

Page 2 of 4

Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project – Project Update

## Ontario Energy Board Process

The Ontario Energy Board (OEB) is the body that regulates hydrocarbon projects in Ontario, in the public interest. The application to the OEB will include information on the Project including:

- The need for the Project
- Environmental Report and mitigation measures
- Pipeline design and construction
- Land requirements
- Consultation with Indigenous Communities
- Consultation with various stakeholders including landowners and government agencies

The OEB will then hold a public hearing to review the Project. If the OEB determines that the Project is in the public interest it will approve construction of the Project.

## Aquatic Resources

Sun-Canadian recognizes the importance of protecting aquatic resources during construction and will implement recognized mitigation measures to reduce possible environmental effects.

- The Study Area contains two (2) watercourses – Sixteen Mile Creek and East Sixteen Mile Creek.
- The pipeline will only cross East Sixteen Mile Creek and will be crossed using the HDD method.
- Silver Shiner, an aquatic Species at Risk (SAR) under the Endangered Species Act (ESA) has been identified through background data review in East Sixteen Mile Creek.
- Standard erosion and sediment control measures will be used during construction to reduce potential impacts to fish and fish habitat.
- Monitoring will be in place for inadvertent returns of drilling mud during HDD installation process.

## Terrestrial Resources

Preliminary field studies conducted by a terrestrial biologist identified the following features:

- **Species at Risk:** one (1) Butternut was identified at the southwest end of the Pipe Laydown Area.

Design with community in mind

September 24, 2020

Page 3 of 4

Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project – Project Update

- **Significant Wildlife Habitat:** large diameter trees observed in the Pipe Laydown Area and adjacent to the HDD Entry Pit Location (potential to provide candidate bat maternity roost habitat). Potential habitat for turtles in East Sixteen Mile Creek, however no potential turtle nesting habitat was observed.
- **Migratory Bird Nesting Habitat:** potential for migratory birds to nest throughout the Study Area.
- **Natural Vegetation Communities:** mid-aged to mature sugar maple forest (edge of the forest, overlaps with the Pipe Laydown Area) and small coniferous plantation (Scot's Pine) adjacent to the south end of the Pipe Laydown Area were identified. These vegetation communities are common in the province.
- **Designated Natural Heritage Features:** no designated natural heritage features identified in the Study Area.

Mitigation measures will be implemented to protect terrestrial resources and further developed through consultation with regulatory authorities during the permitting process.

## Project Schedule

### 2020

#### Summer

- Start the environmental planning process
- Initiation of environmental field studies

#### Fall

- Stage 1 and 2 Archaeological Assessment
- Complete Environmental Report
- Circulate Environmental Report to agencies, Indigenous communities and landowners for comments
- Complete OEB filing application

### 2021

#### Spring

- Receive OEB approval, complete permitting, pipeline design and construction plan

Design with community in mind

September 24, 2020

Page 4 of 4

Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project – Project Update

**Summer**

- Begin construction

**Fall**

- Conclude construction
- Site cleanup and restoration
- Pipeline in service

**2022**

- Post-construction monitoring

Please feel free to share this letter with your neighbours. If you are a landowner, it would also be appreciated if this letter could be shared with your tenants.

If you would like to learn more about the project, please email [16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com). Additional project information is available at: <http://sun-canadian.com/media-releases/>

Regards,

**Stantec Consulting Ltd.**



**Michael Candido** CAN-CISEC  
Project Manager  
Assessment and Permitting  
Stantec Consulting  
1-70 Southgate Drive  
Guelph, ON N1G 4P5

Attachment: Map of Proposed Pipeline Route

c. Peter Martens, Sun-Canadian Pipe Line Ltd.



Stantec Consulting Ltd.  
1-70 Southgate Drive, Guelph ON N1G 4P5

December 9, 2020  
File: 110904260

Dear Landowner/Resident,

**Reference: Sun-Canadian Pipe Line Company Limited NPS 12 E16M Creek Pipeline Replacement Project – Second Project Update**

The purpose of this letter is to provide you with an update on Project activities as the Project is located on or in proximity to your property. A map of the proposed pipeline route is attached.

**Update to Project Activities**

- Stage 1 Archaeological Assessment complete
- Stage 2 Archaeological Assessment scheduled for Spring 2021
- Additional natural heritage studies planned for the week of December 7<sup>th</sup>, 2020
- Completion of the Environmental Report anticipated by end of 2020

Please feel free to share this letter with your neighbours. If you are a landowner, it would also be appreciated if this letter could be shared with your tenants.

Please direct any questions, comments and/or concerns to the undersigned.

If you would like to learn more about the project, please email [16milecreekreplacement@stantec.com](mailto:16milecreekreplacement@stantec.com). Additional project information is available at: <http://sun-canadian.com/media-releases/>.

Regards,

**Stantec Consulting Ltd.**

A handwritten signature in black ink, appearing to read 'Michael Candido'.

**Michael Candido** CAN-CISEC  
Project Manager  
Assessment and Permitting  
Stantec Consulting  
1-70 Southgate Drive  
Guelph, ON N1G 4P5

Attachment: Map of Proposed Pipeline Route  
c. Peter Martens, Sun-Canadian Pipe Line Ltd.