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**Enbridge Gas Inc.**  
P.O. Box 2001  
50 Keil Drive N.  
Chatham, Ontario, N7M 5M1  
Canada

May 31, 2021

BY RESS AND EMAIL

Ms. Christine Long  
Board Secretary  
Ontario Energy Board  
2300 Yonge Street, 27<sup>th</sup> Floor  
Toronto, ON M4P 1E4

Dear Ms. Long:

**Re: Enbridge Gas Inc.  
Ontario Energy Board File No.: EB-2019-0218  
2021 Sarnia Industrial Line Reinforcement Project – Change Request No. 2  
(REDACTED)**

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Please find attached a Change Request submitted by Enbridge Gas Inc. (“Enbridge Gas”) for the 2021 Sarnia Industrial Line Reinforcement Project (the “Project”).

Enbridge Gas is filing this Request to Vary pursuant to Condition of Approval No. 4 of the Ontario Energy Board’s (“OEB”) Decision and Order for the Project, issued March 12, 2020.

As detailed in Attachment 1, Enbridge Gas is proposing changes related to lands along the proposed pipeline route for the Project, owned by a single landowner, to reduce the dimensions of temporary land use areas and to reflect the acquisition of two (2) additional areas of fee simple lands. These changes do not impact the route of the pipeline.

As part of this Change Request, and consistent with its original Application, Enbridge Gas is providing an Updated Landowner Line List (Attachment 2) and an Updated Proposed Project Location Map (Attachment 3). The names and addresses of landowners in these documents have been redacted or removed to safeguard their privacy.

A confidential unredacted version of these documents will be provided to the OEB under separate cover.

As the changes requested are not significant, Enbridge Gas respectfully requests their timely review and approval. Should there be any questions concerning this submission please contact the undersigned.

Sincerely,

Adam Stiers  
Manager, Regulatory Applications – Leave to Construct

c.c.: G. Pannu (Enbridge Gas)  
P. Duguay (OEB Staff)  
Michael Millar (OEB Counsel)  
EB-2019-0218 (Intervenors)

## CHANGE REQUEST

### Project Name

2021 Sarnia Industrial Line Reinforcement Project (the "Project").

### Ontario Energy Board Case No.

EB-2019-0218

### Change Request No.

2

### Description and Rationale for Change

Enbridge Gas is proposing changes related to lands (temporary land use areas and fee simple lands ("Land Rights")) along the proposed pipeline route for the Project owned by a single landowner to reduce the dimensions of temporary land use areas and to reflect the acquisition of two (2) additional areas of fee simple lands. The proposed changes do not impact the route of the pipeline.

### Construction and Restoration Practices

Enbridge Gas does not anticipate any impacts to construction and/or restoration practices resulting from the proposed changes.

### Environmental Matters

Enbridge Gas does not anticipate any environmental impacts resulting from the proposed changes.

### Consultation

Enbridge Gas consulted with the affected landowner to ensure they are aware of and in agreement with the proposed changes.

### Lands Matters

All Land Rights agreements required for the Project are in place.

### Project Costs

The changes described herein have no material impact upon overall Project costs. Enbridge Gas estimates a modest cost reduction resulting from these changes amounting to approximately \$10,000.<sup>1</sup> There is no impact to the cost of materials required to construct the Project.

### Project Schedule

Enbridge Gas does not anticipate any impact to the proposed Project in-service date of November 1, 2021 resulting from the proposed changes.

### Supporting Evidence

Attachment 1 – Change Request Form

- Describing the nature of changes proposed.

Attachment 2 – Updated Landowner Line List

- Reflecting Land Rights changes (denoted in red font for ease of reference).

Attachment 3 – Updated Proposed Project Location Map

- Reflecting the location of Land Rights changes.

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<sup>1</sup> As stated on pages 6-7 of its March 12, 2020 Decision and Order on the Project, the OEB approved a total estimated Project cost of \$30.8 million.

UPDATED LANDOWNER LINE LIST

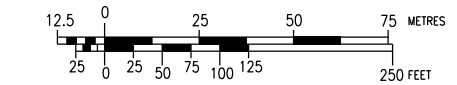
File #	PIN	NAME & ADDRESS	PROPERTY DESCRIPTION	FEE SIMPLE			PERMANENT EASEMENT			TEMPORARY EASEMENT			MORTGAGE, LIEN/LEASE &/OR ENCUMBRANCES	Reason for changes Fee/Permanent	Reason for changes Temporary
				Dimensions (Metres) Area	Dimensions (Metres) Area	Dimensions (Metres) Area	Dimensions (Metres) Area	Dimensions (Metres) Area	Dimensions (Metres) Area	Dimensions (Metres) Area					
				W x L Hectares	W x L Hectares	W x L Hectares	W x L Hectares	W x L Hectares	W x L Hectares	W x L Hectares					
S1	43497-0435	[REDACTED]	PT LT 26 CON 12 MOORE PARTS 1 TO 12, 25R3641 EXCEPT PT 1, 25R10240; T/W L814250; S/T L264692, L318537, L549531, L628416, L650318, L775207, L93510 SUBJECT TO AN EASEMENT IN GROSS OVER PTS 2,4,6 PLAN 25R10240 AS IN LA142099 SUBJECT TO AN EASEMENT IN GROSS OVER PTS 3,5,7 PLAN 25R10240 AS IN LA142502 SUBJECT TO AN EASEMENT IN GROSS OVER PTS 8 TO 16 INCL. PLAN 25R10240 AND PTS 1 TO 25 INCL. PLAN 25R10251 AS IN LA142513 TOWNSHIP OF ST. CLAIR	62 x 131 0.569	15 x 733 1.100	8 x 358 0.289	e) Interprovincial PipeLine Company								
				39 x 49 0.191	6 x 18 0.012	8 x 692 0.562	e) Ministry of the Environment	Reflects Enbridge Gas' acquisition of additional fee simple lands, at the landowner's request.	Reflects the reduction of the dimensions of temporary land use area, at the landowner's request.						
				8 x 11 0.009	15 x 342 0.513	16 x 750 1.256	e) Petrosar Limited	Reflects Enbridge Gas' acquisition of additional fee simple lands, at the landowner's request.							
					6 x 31 0.019	57 x irr 0.266	e) Polysar Hydrocarbons Limited								
					6 x 18.00 0.011	39 x 49 0.189	e) St Clair Pipelines Ltd		Reflects the reduction of the dimensions of temporary land use area, at the landowner's request.						
					6 x 58.00 0.031	16 x 375 0.624	l) Shell Chemicals Canada Ltd.								
					6 x 27.00 0.016										
S2	43497-0411	HYDRO ONE NETWORKS INC 185 Clegg Road Markham, ON L6G 1B7	PT LT 26 CON 12 MOORE PT 1 TO 31, 25R8939; S/T L264692, L318537, L335957, L468367, L733451, L93510, L958718; ST. CLAIR SUBJECT TO AN EASEMENT OVER PT LT 26 CON 12 MOORE BEING PARTS 5, 6, 7, 8, 9, 10, 11, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24 AND 25 ON PLAN 25R-10357 AS IN LA165175 SUBJECT TO AN EASEMENT OVER PART LOT 26 CON 12 MOORE BEING PARTS 1,2,3,4,5,6,7,8,9,10,11,12 AND 13 ON PLAN 25R10261 AS IN LA185216		15 x 53.00 0.075	irr x irr 0.352	e) Interprovincial PipeLine Company e) Ministry of the Environment l) Shell Canada Ltd.								

**UPDATED PROPOSED PROJECT LOCATION MAP**

LOT 26 CONCESSION 12  
TOWNSHIP OF ST. CLAIR

**LEGEND**

- EXISTING TRANSMISSION PIPELINE - - - - -
- PROPOSED PIPELINE EASEMENT - [Red outline]
- PROPOSED TEMPORARY LAND USE - [Blue outline]
- NEW PROPOSED FEE - [Pink hatched]
- PROPERTY LINE - [Thin solid line]
- STATION SITE - [Red dashed box]



**DESIGN PARAMETERS**

**DESIGN**  
 - DESIGNED TO CSA Z662-19  
 - DESIGN FACTOR - 0.8  
 - LOCATION FACTOR - 0.625  
 - DESIGN TEMPERATURE - M5C  
 - DESIGN PRESSURE - 6620 kPa

**TEST PRESSURE**  
 - MINIMUM - 9268kPa  
 - TEST DATE: \_\_\_\_\_

ENGINEER:

No.	DATE	BY	APPD	REMARKS
D	2021-05-06	M.J.W.	A.D.L.	OEB FILING
C	2021-01-14	M.J.W.	A.D.L.	OEB FILING
B	2020-11-27	M.J.W.	A.D.L.	OEB FILING
A	2019-09-10	N.C.	B.N.W.	OEB FILING

REVISIONS

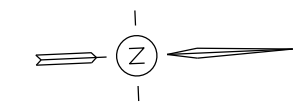
**ENBRIDGE**  
Life Takes Energy®

2021 SARNIA INDUSTRIAL LINE REINFORCEMENT PROJECT  
DOW TO BLUEWATER NPS 20 PIPELINE  
MATCH LINE START TO AA-AA

DRAWN BY NICO CARIATI	DATE 2019-09-04	PLOT SPEC: 1:1000
CHECKED BY ADAM LEITENBERGER	DATE 2021-05-06	CAD CODE: PL2742-OEB-01A.dgn
APPROVED BY ADAM LEITENBERGER	DATE 2021-05-06	FILE REVISION DATE 2021-05-06
SIZE STRIP	SHEET N/A	DRAWING No. <b>PL2742-OEB-01A</b>

**PRELIMINARY**

1



PIN: 434970221



PIN: 434970411

DOW VALVE SITE  
13F-501V

IRR x 62m TLU

IRR TLU

PIN: 434970435

8m x 358m TLU

PROPOSED 15m x 342m  
PERMANENT EASEMENT

16m x 375m TLU

NPS 12 ENBRIDGE/SARNIA INDUSTRIAL PIPELINE

6m x 31m  
PERMANENT LAND USE

SHELL SERVICE  
TAKE-OFF 13F503V

NPS 10 ENBRIDGE/DOW PIPELINE

PIN: 434970437

2

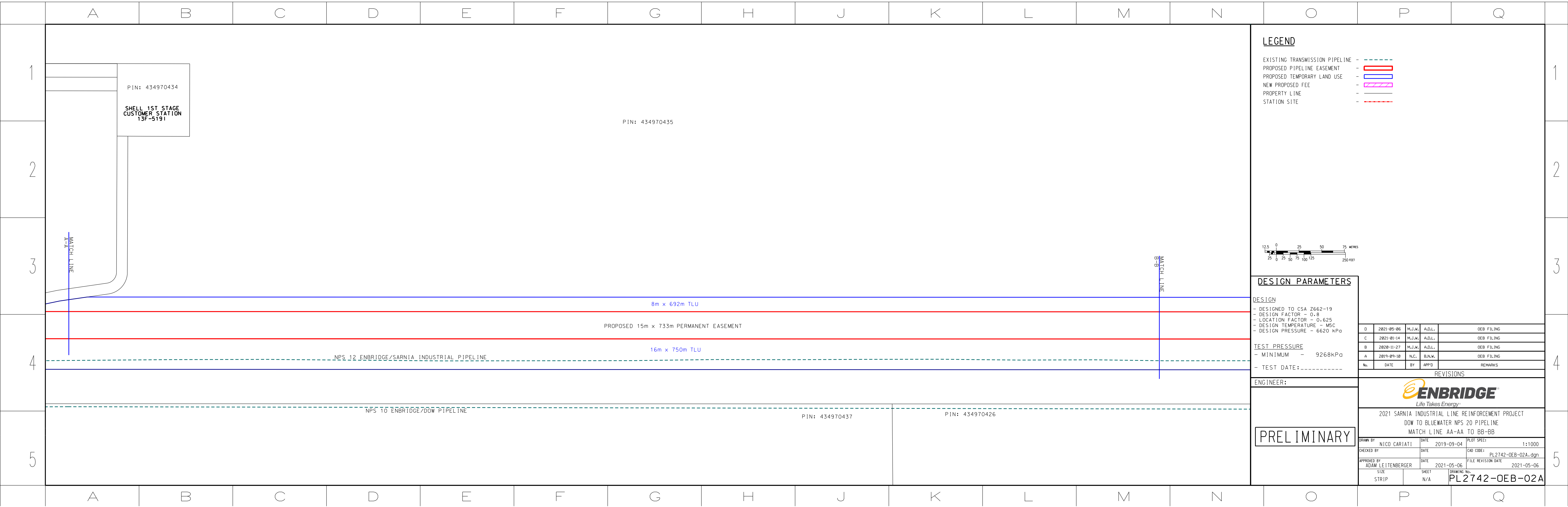
3

PIN: 434970220

4

5

A B C D E F G H J K L M N O P Q



PIN: 434970434  
**SHELL 1ST STAGE  
 CUSTOMER STATION  
 13F-5191**

PIN: 434970435

PROPOSED 15m x 733m PERMANENT EASEMENT

8m x 692m TLU

16m x 750m TLU

NPS 12 ENBRIDGE/SARNIA INDUSTRIAL PIPELINE

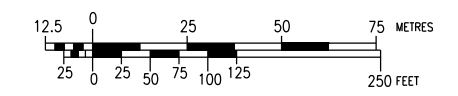
NPS 10 ENBRIDGE/DOW PIPELINE

PIN: 434970437

PIN: 434970426

**LEGEND**

- EXISTING TRANSMISSION PIPELINE - - - - -
- PROPOSED PIPELINE EASEMENT - [Red Box]
- PROPOSED TEMPORARY LAND USE - [Blue Box]
- NEW PROPOSED FEE - [Pink Box]
- PROPERTY LINE - - - - -
- STATION SITE - [Red Dashed Box]



**DESIGN PARAMETERS**

**DESIGN**  
 - DESIGNED TO CSA Z662-19  
 - DESIGN FACTOR - 0.8  
 - LOCATION FACTOR - 0.625  
 - DESIGN TEMPERATURE - M5C  
 - DESIGN PRESSURE - 6620 kPa

**TEST PRESSURE**  
 - MINIMUM - 9268kPa  
 - TEST DATE: -----

No.	DATE	BY	APPD	REMARKS
D	2021-05-06	M.J.W.	A.D.L.	OEB FILING
C	2021-01-14	M.J.W.	A.D.L.	OEB FILING
B	2020-11-27	M.J.W.	A.D.L.	OEB FILING
A	2019-09-10	N.C.	B.N.W.	OEB FILING

ENGINEER:

**PRELIMINARY**

**ENBRIDGE**  
*Life Takes Energy*

2021 SARNIA INDUSTRIAL LINE REINFORCEMENT PROJECT  
 DOW TO BLUEWATER NPS 20 PIPELINE  
 MATCH LINE AA-AA TO BB-BB

DRAWN BY NICO CARIATI	DATE 2019-09-04	PLOT SPEC: 1:1000
CHECKED BY ADAM LEITENBERGER	DATE 2021-05-06	CAD CODE: PL2742-OEB-02A.dgn
APPROVED BY ADAM LEITENBERGER	DATE 2021-05-06	FILE REVISION DATE 2021-05-06
SIZE STRIP	SHEET N/A	DRAWING No. <b>PL2742-OEB-02A</b>



A B C D E F G H J K L M N O P Q

1

2

3

4

5

LASALLE LINE

LASALLE LINE

CITY OF SARNIA

PIN: 434970435

PIN: 434970426

PROPOSED LASALLE LINE VALVE SITE

62m x 131m (IRR) FEE

8m x 11m FEE

39m x 49m FEE

57m x 74m TLU

6m x 58m IRR PERMANENT LAND USE

6m x 27m PERMANENT LAND USE

6m x 18m PERMANENT LAND USE

6m x 18m (IRR) PERMANENT LAND USE

NPS TO ENBRIDGE PIPELINE

NPS 12 ENBRIDGE/SARNIA INDUSTRIAL INTERCONNECT PIPELINE

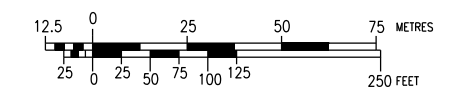
NPS 12 ENBRIDGE/SARNIA INDUSTRIAL PIPELINE

NPS TO ENBRIDGE/DOW PIPELINE

MATCH LINE B-B

**LEGEND**

- EXISTING TRANSMISSION PIPELINE - - - - -
- PROPOSED PIPELINE EASEMENT - [Red Outline]
- PROPOSED TEMPORARY LAND USE - [Blue Outline]
- NEW PROPOSED FEE - [Pink Hatched]
- PROPERTY LINE - [Solid Line]
- STATION SITE - [Red Dashed Outline]



**DESIGN PARAMETERS**

**DESIGN**  
 - DESIGNED TO CSA Z662-19  
 - DESIGN FACTOR - 0.8  
 - LOCATION FACTOR - 0.625  
 - DESIGN TEMPERATURE - M5C  
 - DESIGN PRESSURE - 6620 kPa

**TEST PRESSURE**  
 - MINIMUM - 9268kPa  
 - TEST DATE: \_\_\_\_\_

No.	DATE	BY	APPD	REMARKS
D	2021-05-06	M.J.W.	A.D.L.	OEB FILING
C	2021-01-14	M.J.W.	A.D.L.	OEB FILING
B	2020-11-27	M.J.W.	A.D.L.	OEB FILING
A	2019-09-10	N.C.	B.N.W.	OEB FILING

**REVISIONS**

**ENBRIDGE**  
 Life Takes Energy<sup>®</sup>

2021 SARNIA INDUSTRIAL LINE REINFORCEMENT PROJECT  
 DOW TO BLUEWATER NPS 20 PIPELINE  
 MATCH LINE BB-BB TO END

**PRELIMINARY**

DRAWN BY	NICO CARIATI	DATE	2019-09-04	PLOT SPEC:	1:1000
CHECKED BY		DATE		CAD CODE:	PL2742-OEB-03A.dgn
APPROVED BY	ADAM LEITENBERGER	DATE	2021-05-06	FILE REVISION DATE	2021-05-06
SIZE	STRIP	SHEET	N/A	DRAWING No.	PL2742-OEB-03A



A B C D E F G H J K L M N O P Q