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Toronto Patrick Welsh July 30, 2019 Direct Dial: 416.862.5951 pwelsh@osler.com Montréa Sent By Electronic Mail, Courier and RESS Electronic Filing Calgary Ms. Kirsten Walli Ottawa **Board Secretary Ontario Energy Board** Vancouve 27-2300 Yonge Street Toronto, ON M4P 1E4 New York

Dear Ms. Walli:

EB-2017-0108: Application for certificates of public convenience and necessity for Norfolk County, the County of Elgin, and the County of Middlesex

Re: Service Estimate of EPCOR Natural Gas Limited Partnership ("ENGLP") for Lammers Residence

Further to Procedural Order No. 11 dated July 23, 2019, ENGLP has prepared a cost assessment required to connect the Lammers Residence to ENGLP's pipeline infrastructure.

As the OEB is aware, ENGLP has a franchise agreement with the Municipality of Thames Centre (see EB-2012-0444/EB-2014-0153) but the Lammers Residence is outside of ENGLP's Certificate area (see Omnibus CPCN, E.B.C. 111 and 119, issued May 5, 1982, which includes the former Township of North Dorchester). As such, ENGLP will require the necessary Certificate rights to be granted by the OEB.

Additionally, ENGLP has recently received a number of requests for connection in overlapping or adjacent Certificate areas where it may be more economical for ENGLP to provide service. ENGLP is currently conducting cost analyses of these requests and will be in a position to provide the OEB with further information in advance of the Technical Hearing scheduled for August 19, 2019.

Setting aside these administrative issues for the moment, ENGLP would be pleased to provide natural gas service to the Lammers Residence.

As requested in Procedural Order No. 11, ENGLP provides the following information:

- The total cost estimate to connect the Lammers Residence is \$3,649.75 (see Schedule "A" for a detailed breakdown);
- Assuming an annual natural gas consumption of 2,200 m³, the annual bill would be \$1,146.72 or \$95.56 monthly (see Schedule "B" for a bill calculation);



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- Provided that ENGLP has direction from the OEB regarding this matter by <u>August</u> <u>15, 2019</u> and based on information presently available to ENGLP, ENGLP anticipates being able to connect the Lammers Residence on or about <u>October 15,</u> <u>2019</u>; and
- A map and a schematic diagram to connect the Lammers Residence are provided at Schedule "C".

Please do not hesitate to contact me if you have any questions.

Yours very truly,

Patrick G. Welsh

c (email only): Patrick McMahon, Union Gas Limited Myriam Seers/Nick Kennedy, Torys LLP Dana Bissoondatt/Penny Garnsworthy/Vince Cooney/Susannah Robinson, EPCOR Azalyn Manzano/Ritch Murray/Richard Lanni, Ontario Energy Board Scott Lewis, OM Limited Partnership Richard King, Osler, Hoskin & Harcourt LLP

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SCHEDULE "A"

COST ESTIMATE

Item	Rate	Total	Notes
18 hours labour (3 ENGLP staff for 6 hours)	\$44.00/hour	\$792.00	
Polyethylene pipe and tracer wire		\$57.75	Tracer wire for pipe/cable locate purposes
Polyethylene pipe fittings for the farm tap from 4" gas distribution, and service riser		\$1,700.00	Quoted late July 2019. Specialty equipment required due to connection to high pressure 4" line. Quote includes welder to fab riser.
Direction drill under Dorchester Road		\$1,100.00	Contractor quote, late July 2019.
GRAND TOTAL		\$3,649.75	

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SCHEDULE "B" - BILL CALCULATION

Dorchester Rd, Dorchester, ON

Residential Rate 1

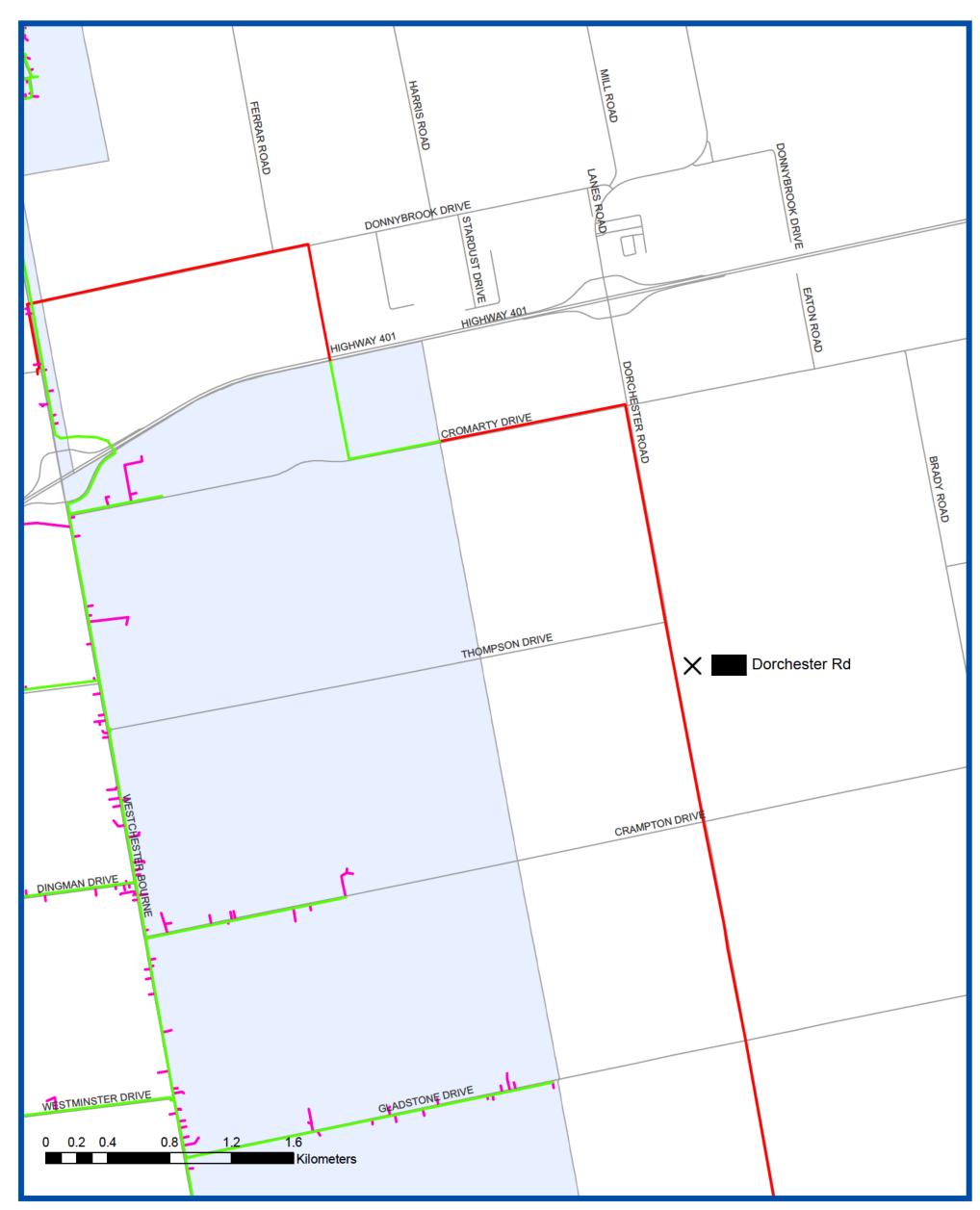
	Rate as of August 1, 201	9	Budget Usage	Monthly Charges
Delivery to You	0.159486	per m ³	183.3	29.23
Gas Commodity	0.168882	per m ³	183.3	30.96
Federal Carbon Charge	0.0391	per m ³	183.3	7.17
2019 Rate Riders Consumption Based	-0.014951	per m ³	183.3	-2.74
2019 Rate Riders Fixed Amount	\$3.45	per month		3.45
Monthly Charge	\$16.50	per month		16.50
HST	13%	on total		10.99

95.56

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SCHEDULE "C" – MAP AND SCHEMATIC DIAGRAM



Thames Centre, Middlesex County

Legend

Main Infrastructure Autocad

- Main Distribution Only

- Service Infrastructure Autocad

Thames Centre EPCOR Boundry



EPCOR Natural Gas Limited Partnership

4" H.D. PE GAS MATIN > Dorchester RD NA 1 FARM TAP Approx 38 meters of 1/2" PE