

EB-2023-0175 : 1 : Michael Brophy

COST CLAIM NUMBER
1956

SUBMISSION DEADLINE DATE
March 21, 2024

CLAIM STATUS
Submitted

EB#
EB-2023-0175: Facilities: Leave to Construct
(New): Enbridge Gas Inc.

OTHER EB#S

PHASE #*
1

INTERVENOR
Brophy, Michael; +1 (647) 330-1217
michael.brophy@rogers.com

INTERVENOR COMPANY*
Pollution Probe, Toronto:
Institution

INTERVENOR TYPE
Other

HST RATE ONTARIO
13.00

EXCHANGE RATE

COUNTRY

HST NUMBER
108092701 RT0001

LATE SUBMISSION ALLOWED
No

EXTENSION DEADLINE DATE

PARTICIPANTS

			Total (\$)	Total Hours	Participant Claim Status
New	Non-Filing Participant First, Last Name	Filing Participant			
No	,	Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	9,042.84	24.25	Submitted

TOTAL LEGAL/CONSULTANT/OTHER FEES
8,002.50

TOTAL DISBURSEMENTS
0.00

TOTAL HST
1,040.34

TOTAL CLAIM
9,042.84

TOTAL AMOUNT AWARDED

TOTAL HOURS CLAIMED
24.25

TOTAL HOURS DISALLOWED

REASON FOR
DISALLOWANCE

REASON FOR
DISALLOWANCE - 2

REASON FOR
DISALLOWANCE - 3

MAKE CHEQUE PAYABLE TO
Pollution Probe

SEND PAYMENT TO ADDRESS
130 Queens Quay East
Suite 902
Toronto, ON
M5A 0P6

ATTENTION
Sid Markowski

SUBMIT SECTION

I am a representative of the Party. I have examined all of the documentation in support of this cost claim. The costs incurred and time spent are directly related to the Party's participation in the OEB Process referred to above.

This cost claim does not include any costs for work done, or time spent, by a person that is an employee or officer of the Party as described in section 6.05 and 6.09 of the OEB's Practice Direction on Cost Awards.

The information (fees and disbursements) filed in this cost claim is complete and accurate and in accordance with the OEB's Practice Direction for Cost Awards and Appendix A, the Cost Awards Tariff.

SUBMITTED BY
Michael Brophy

DATE SUBMITTED
March 18, 2024

CASE EB-2023-0175: Facilities: Leave to Construct (New): Enbridge Gas Inc.	COST CLAIM EB-2023-0175 : 1 : Michael Brophy	INTERVENOR NAME Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	PARTICIPANT CLAIM STATUS Submitted
FILING PARTICIPANT Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	NEW PARTICIPANT No	NON-FILING PARTICIPANT F. NAME	NON-FILING PARTICIPANT L. NAME
SERVICE PROVIDER TYPE* Consultant	YEAR CALLED TO BAR*	COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE* 28	HOURLY RATE 330
HST RATE CHARGED* 13.00	CV STATUS (FOR CONSULTANT/ANALYST) CV Attached	LAST CV DATE March 18, 2024	OVERRIDE HOURLY RATE No
HST NUMBER 108092701 RT0001	HEARINGS Yes	CONSULTATIONS No	DISBURSEMENTS No

HEARINGS

Hearings Hours	Hearings Subtotal (\$)	Hearings Total Tax (\$)	Hearings Total (\$)			
24.25	8,002.50	1,040.34	9,042.84			
<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
DISCOVERY						
Read and Research Application and Evidence	7.25	330	2,392.50	13.00	311.03	2,703.53
Preparation of Interrogatories	5.00	330	1,650.00	13.00	214.50	1,864.50
Review Interrogatory Responses	6.25	330	2,062.50	13.00	268.13	2,330.63
Technical Conference Preparation		330		13.00		
Technical Conference Attendance		330		13.00		
Technical Conference Follow-up		330		13.00		
Subtotal of DISCOVERY	18.50		6,105.00		793.66	6,898.66
PROCEDURAL						
Preparation of Issues List Submission		330		13.00		
Attendance at Issues List Conference		330		13.00		
Preparation for a Confidentiality Request		330		13.00		
Prepare Submissions on Confidentiality	1.00	330	330.00	13.00	42.90	372.90
Preparation of Motion(s) Materials		330		13.00		
Prepare Submissions on the Motion(s)		330		13.00		
Attendance at Hearing on Motion(s)		330		13.00		
Review Procedural Documents		330		13.00		

<u>Name</u>	<u>Hours</u>	<u>Hourly Rate</u>	<u>Sub Total</u>	<u>HST Rate</u>	<u>HST</u>	<u>Total</u>
Subtotal of PROCEDURAL	1.00		330.00		42.90	372.90
INTERVENOR EVIDENCE						
Preparation of Intervenor Evidence		330		13.00		
Interrogatory Responses		330		13.00		
Preparation of Witness(es) for Attendance at Hearing		330		13.00		
Subtotal of INTERVENOR EVIDENCE	0.00		0.00		0.00	0.00
SETTLEMENT CONFERENCE						
Preparation for Settlement Conference		330		13.00		
Attendance at Settlement Conference		330		13.00		
Preparation of Settlement Proposal		330		13.00		
Attendance at Presentation to Panel		330		13.00		
Subtotal of SETTLEMENT CONFERENCE	0.00		0.00		0.00	0.00
WRITTEN ARGUMENT						
Written Submissions	4.50	330	1,485.00	13.00	193.05	1,678.05
Subtotal of WRITTEN ARGUMENT	4.50		1,485.00		193.05	1,678.05
ORAL ARGUMENT						
Preparation for Oral Hearing		330		13.00		
Attendance at Oral Hearing		330		13.00		
Oral Submissions		330		13.00		
Attendance at Oral Submissions		330		13.00		
Subtotal of ORAL ARGUMENT	0.00		0.00		0.00	0.00
DECISION						
Review Decision	0.25	330	82.50	13.00	10.73	93.23
Review Rate/Accounting Order		330		13.00		
Prepare Submission on Rate Order		330		13.00		
Subtotal of DECISION	0.25		82.50		10.73	93.23
OTHER						
Other Attendance (e.g., Intervenor Conferences)		330		13.00		
Subtotal of OTHER	0.00		0.00		0.00	0.00
TOTAL SERVICE PROVIDER FEES						
Total Service Provider Fees	24.25		8,002.50		1,040.34	9,042.84

Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
M Brophy - Timesheet.pdf	Time Docket	
Invoice_OEB_05 2024.pdf	Invoice	
Michael Brophy - CV.pdf	CV	

Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
M Brophy - Timesheet.pdf	Time Docket	Hearings	
Invoice_OEB_05 2024.pdf	Invoice	Hearings	
Michael Brophy - CV.pdf	CV	Hearings	

OEB Cost Claim Categories		Discovery				Procedural								Intervenor Evidence			Settlement			Written Argument	Oral Hearing				Decision		Other							
Sub Category	Evidence	IRs		Technical Conference		Issues List	Confidentiality		Motions		POs		Intervenor Evidence		Settlement Conference /ADR			Written Argument	Oral Hearing				Decision	Rate Order	Other									
Date	Review Application and Evidence	Prepare IRs	Review IR Responses	TC Prep	TC Attend	TC Follow up	Preparation of Issue List	Submission	Attend Conference	Prepare Application	Prepare Submissions	Attend Hearing	Materials Prep	Submissions Prep	Attend Hearing	Review Procedural Documents	Prep	IR Responses	Witness Prep for Hearing	Conference Prep	Conference Attend	Prepare Settlement Proposal	Attend Presentation to Panel	Written Argument	Hearing Prep	Attend Hearing	Oral Submissions	Attendance at Oral Submissions	Review Decision	Review Rate Order	Prepare Submission	Other Attendance (e.g. Intervenor Conference)	Total	Summary/Comments
10/4/2023	3.50																															3.50	Review evidence	
10/5/2023											1.00																						1.00	Submission on Confidentiality
10/29/2023	2.75	3.50																															6.25	Review evidence, draft IRs and email Enbridge re: E-1-1 updated materials
10/30/2023		1.50																															1.50	Finalize and file IRs to Applicant
11/20/2023			3.50																														3.50	Review IR responses
11/27/2023			2.75																														2.75	Review IR responses
11/28/2023	1.00																							3.50									4.50	Draft Submission
11/30/2023																								1.00									1.00	Finalize Submission and file
3/8/2024																																	0.25	Review Decision
Total	7.25	5.00	6.25	0.00	0.00	0.00	0.00	0.00	0.00	1.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.50	0.00	0.00	0.00	0.00	0.25	0.00	0.00	0.00	0.00	24.25	

Michael Brophy Consulting Inc.

INVOICE

28 MacNaughton Road
Toronto, Ontario, M4G 3H4
Phone 647-330-1217 email: michael.brophy@rogers.com

DATE: March 17, 2024
INVOICE # OEB-05-2024
FOR: EB-2023-0175
Watford RNG LTC

Bill To:
Richard Carlson
Director Energy Policy
Polution Probe
130 Queens Quay East, Suite 902
Toronto, Ontario
M5A 0P6

DESCRIPTION	AMOUNT
Consulting - OEB EB-2022-0175 Watford RNG LTC	8,002.50
Detailed timesheet for Michael Brophy attached	
Total: 24.25 hours @ \$330 per hour	
HST (HST #: 75225 9333 RT0001)	1,040.33
TOTAL	\$ 9,042.83

Make all cheques payable to **Michael Brophy Consulting Inc.**

If you have any questions concerning this invoice, contact:
Michael Brophy, President, Michael Brophy Consulting Inc.
Phone: 647-330-1217, email: michael.brophy@rogers.com
Business Number: 75225 9333

THANK YOU FOR YOUR BUSINESS!

MICHAEL BROPHY, P.ENG, M.ENG, MBA

647 330 1217 • michael.brophy@rogers.com • Toronto, Ontario

CAREER SUMMARY

ENERGY, ENVIRONMENT & REGULATORY CONSULTANT

2015 - Present

Providing technical, project and regulatory support at the President, Vice-President and Director level. Clients references and project samples available on request.

MINISTRY OF ENERGY, NORTHERN DEVELOPMENT & MINES

2015 - 2018

The Ministry works with many partners inside and outside of government to develop energy related facilities that help power the economy and meet Ontario's energy needs in a sustainable manner.

Manager, Conservation Program & Partnerships

Managed teams of contractors and staff to deliver policy, technical and industry stakeholder management, including program development, grant program governance, contract management, and provincial/federal liaison. A member of the Senior Management Team responsible for strategy, governance and execution of Ontario's Conservation First Framework, Long Term Energy Plan and the Climate Change Action Plan.

ENBRIDGE GAS DISTRIBUTION

1993 - 2015

A North American leader in delivering energy, Enbridge owns Canada's largest natural gas distribution company serving over 3.7 million customers.

Senior Manager, Operations Solutions Department (2010 - 2015)

A 'center of excellence' that provides effective program governance and delivery of enterprise business services. Managed a team of over 30 professionals delivering project management, process improvement and business support. Project Management Portfolio with responsibility for over \$150 million of Business IT systems and related processes.

Senior Manager, Demand Side Management (DSM) & Portfolio Strategy (2005 - 2010)

Led Canada's largest utility energy and climate change portfolio including DSM, new business opportunities and industry coordination. Accountable for strategy and execution across all sectors and related industry, government, regulatory and stakeholder management.

Sales Manager (2001 - 2005)

Led a team of over technical professionals serving industrial, commercial and distributed generation customers in Ontario and accountable for business market energy efficiency results and reductions in greenhouse gas emissions. Implemented thousands of energy efficiency projects across Ontario and successfully validated savings and benefits through the regulatory audit protocol.

Environment, Health & Safety Lead (1994 - 2001)

Delivered environmental engineering and regulatory services related to planning, development and execution of major infrastructure projects requiring Ontario Energy Board, National Energy Board and other approvals. Responsible for elements of the Environment, Health & Safety (EH&S) Management System.

Pipeline Inspector (1993)

AFFILIATIONS AND VOLUNTEER ACTIVITIES

Professional Engineers of Ontario, 1994 – present

Association of Energy Services Professionals (former Board of Directors and Program Chair), 2008 - present

Member, Pan-Canadian Framework Building Labeling Working Group, 2016 - 2018

Innovation, Science and Economic Development – 2016 Project Advisory Committee

IESO Conservation Strategic Advisory Council, 2015

Canadian Energy Efficiency Alliance (former Board member and award recipient), 2007 - 2010

Canadian Gas Association, Chair DSM Task Force, 2010

Ontario Energy Association, former member CDM Advisory Team, 2007 - 2010

Ministry of Energy, former member of Energy Conservation Committee, 2007

Ontario Society for Environmental Management (Past-President), 2001

EDUCATION

Masters of Business Administration, Rotman School of Management, University of Toronto
Finance and Strategy Specialization, 2003

Masters of Engineering, Environmental Engineering, University of Toronto, 1997

B.A.Sc., Civil Engineering, University of Waterloo, 1994