

# EB-2024-0067 : 1 : Michael Brophy

COST CLAIM NUMBER  
2490

SUBMISSION DEADLINE DATE  
January 31, 2025

CLAIM STATUS  
Approved by Finance

EB#  
EB-2024-0067: Initiatives: Regulatory Direction  
and Oversight: Ontario Energy Board

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

New	Non-Filing Participant First, Last Name	Filing Participant	Total (\$)	Total Hours	Participant Claim Status
No	,	Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	3,915.45	10.50	Submitted
Yes	John , DeVenz		2,983.20	8.00	Submitted

## ATTACHMENTS

Attachment	Document Type	Import Message
P_PRO EB-2024-0067 Cost Claim 012920251251.pdf		

TOTAL LEGAL/CONSULTANT/OTHER FEES  
6,105.00

TOTAL DISBURSEMENTS  
0.00

TOTAL HST  
793.65

TOTAL CLAIM  
6,898.65

TOTAL AMOUNT AWARDED

TOTAL HOURS CLAIMED  
18.50

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  
Jason Taylor

**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**  
January 29, 2025

<b>CASE</b> EB-2024-0067: Initiatives: Regulatory Direction and Oversight: Ontario Energy Board	<b>COST CLAIM</b> EB-2024-0067 : 1 : Michael Brophy	<b>INTERVENOR NAME</b> Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	<b>PARTICIPANT CLAIM STATUS</b> Submitted
<b>FILING PARTICIPANT</b> Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	<b>NEW PARTICIPANT</b> No	<b>NON-FILING PARTICIPANT F. NAME</b>	<b>NON-FILING PARTICIPANT L. NAME</b>
<b>SERVICE PROVIDER TYPE*</b> Consultant	<b>YEAR CALLED TO BAR*</b>	<b>COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE*</b> 28	<b>HOURLY RATE</b> 330
<b>HST RATE CHARGED*</b> 13.00	<b>CV STATUS (FOR CONSULTANT/ANALYST)</b> CV Provided within Previous 24 Months	<b>LAST CV DATE</b> March 18, 2024	<b>OVERRIDE HOURLY RATE</b> No
<b>HST NUMBER</b> 108092701 RT0001	<b>HEARINGS</b> No	<b>CONSULTATIONS</b> Yes	<b>DISBURSEMENTS</b> No

**CONSULTATION**

<b>Consultation Hours</b>	<b>Consultations Subtotal (\$)</b>	<b>Consultations Total Tax (\$)</b>	<b>Consultations Total (\$)</b>
10.50	3,465.00	450.45	3,915.45

  

<b><u>Description</u></b>	<b><u>Maximum Hours</u></b>	<b><u>Hours</u></b>	<b><u>Hourly Rate</u></b>	<b><u>Sub Total</u></b>	<b><u>HST Rate</u></b>	<b><u>HST</u></b>	<b><u>Total</u></b>
1 Written questions	10.00	5.50	330	1,815.00	13.00	235.95	2,050.95
2 Preparation for the Stakeholder Conference	2.00		330		13.00		
3 Attendance at Stakeholder Conference	7.25		330		13.00		
4 Wriiten comment on gas supply plan	12.00	5.00	330	1,650.00	13.00	214.50	1,864.50
<b>Total Legal/Consultant Fees</b>		<b>10.50</b>		<b>3,465.00</b>		<b>450.45</b>	<b>3,915.45</b>

## Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Import Message</u>
Time Docket - M Brophy - J DeVenz.pdf	Time Docket	time docket
Invoice_OEB_2 2025.pdf	Invoice	Invoice

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## Hearings, Consultations, Disbursements Attachments

<u>Attachment</u>	<u>Document Type</u>	<u>Claim Type</u>	<u>Import Message</u>
Time Docket - M Brophy - J DeVenz.pdf	Time Docket	Consultations	time docket
Invoice_OEB_2 2025.pdf	Invoice	Consultations	Invoice

EB-2024-0067 Enbridge 2024 GSP Update  
For M. Brophy and J. DeVenz

Date	Activity Eligible for Cost Award	M. Brophy	J. DeVenz	Total
6/7/2024	Written Questions (incl. evidence review)	3.00		3.00
6/8/2024	Written Questions (incl. evidence review)	2.00		2.00
6/10/2024	Written Questions (incl. evidence review)	0.50		0.50
6/27/2024	Prepare for Conference		2.00	2.00
7/2/2024	Attend Conference		6.00	6.00
7/12/2024	Written Comments	2.00		2.00
7/15/2024	Written Comments	2.00		2.00
7/17/2024	Written Comments	1.00		1.00
Total		10.50	8.00	18.50

# Michael Brophy Consulting Inc.

# INVOICE

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

**DATE:** January 28, 2025  
**INVOICE #** OEB-2-2025  
**FOR:** EB-2024-0067  
Enbridge Gas  
2024 Gas Supply Plan

**Bill To:**

Richard Carlson  
Director Energy Policy  
Pollution Probe  
130 Queens Quay East, Suite 902  
Toronto, Ontario  
M5A 0P6

DESCRIPTION	AMOUNT
Consulting - EB-2024-0067 Enbridge 2024 Gas Supply Plan Detailed timesheet for Michael Brophy and John DeVenz attached	
Michael Brophy 10.5 hours @ \$330 per hour	3,465.00
John DeVenz 8 hours @ \$330 per hour	2,640.00
Subtotal	6,105.00
HST (HST #: 75225 9333 RT0001)	793.65
<b>TOTAL</b>	<b>\$ 6,898.65</b>

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!**

**John DeVenz**

<b>CASE</b> EB-2024-0067: Initiatives: Regulatory Direction and Oversight: Ontario Energy Board	<b>COST CLAIM</b> EB-2024-0067 : 1 : Michael Brophy	<b>INTERVENOR NAME</b> Brophy, Michael; +1 (647) 330-1217 michael.brophy@rogers.com	<b>PARTICIPANT CLAIM STATUS</b> Submitted
<b>FILING PARTICIPANT</b>	<b>NEW PARTICIPANT</b> Yes	<b>NON-FILING PARTICIPANT F. NAME</b> John	<b>NON-FILING PARTICIPANT L. NAME</b> DeVenz
<b>SERVICE PROVIDER TYPE*</b> Consultant	<b>YEAR CALLED TO BAR*</b>	<b>COMPLETED YEARS PRACTICING/YEARS OF RELEVANT EXPERIENCE*</b> 34	<b>HOURLY RATE</b> 330
<b>HST RATE CHARGED*</b> 13.00	<b>CV STATUS (FOR CONSULTANT/ANALYST)</b> CV Attached	<b>LAST CV DATE</b> January 29, 2025	<b>OVERRIDE HOURLY RATE</b> No
<b>HST NUMBER</b> 108092701 RT0001	<b>HEARINGS</b> No	<b>CONSULTATIONS</b> Yes	<b>DISBURSEMENTS</b> No

**CONSULTATION**

<b>Consultation Hours</b>	<b>Consultations Subtotal (\$)</b>	<b>Consultations Total Tax (\$)</b>	<b>Consultations Total (\$)</b>
8.00	2,640.00	343.20	2,983.20

  

<b><u>Description</u></b>	<b><u>Maximum Hours</u></b>	<b><u>Hours</u></b>	<b><u>Hourly Rate</u></b>	<b><u>Sub Total</u></b>	<b><u>HST Rate</u></b>	<b><u>HST</u></b>	<b><u>Total</u></b>
1 Written questions	10.00		330		13.00		
2 Preparation for the Stakeholder Conference	2.00	2.00	330	660.00	13.00	85.80	745.80
3 Attendance at Stakeholder Conference	7.25	6.00	330	1,980.00	13.00	257.40	2,237.40
4 Wriiten comment on gas supply plan	12.00		330		13.00		
<b>Total Legal/Consultant Fees</b>		<b>8.00</b>		<b>2,640.00</b>		<b>343.20</b>	<b>2,983.20</b>

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CV John DeVenz.pdf	CV	CV
Invoice_OEB_2 2025.pdf	Invoice	Invoice

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CV John DeVenz.pdf	CV	Consultations	CV
Invoice_OEB_2 2025.pdf	Invoice	Consultations	Invoice

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6/10/2024	Written Questions (incl. evidence review)	0.50		0.50
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7/2/2024	Attend Conference		6.00	6.00
7/12/2024	Written Comments	2.00		2.00
7/15/2024	Written Comments	2.00		2.00
7/17/2024	Written Comments	1.00		1.00
Total		10.50	8.00	18.50

# JOHN DEVENZ, P. ENG., PMP

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## CAREER SUMMARY

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### SUSTAINABILITY AND MANAGEMENT CONSULTANT

2021 - PRESENT

Provide project management, building science, sustainability, energy efficiency, regulatory, technology development, innovation and strategic planning consulting services.

### ENBRIDGE GAS DISTRIBUTION

1991 - 2019

PROJECT MANAGER, DEMAND SIDE MANAGEMENT (DSM)

2012 - 2019

Provided project management, strategic planning and regulatory support to successfully deliver on the company's annual DSM performance targets.

- Managed a multi-year project to determine the natural gas energy efficiency potential in Enbridge's franchise area. The results were used to inform targets and programs for the company's multi-year DSM plan. Quality results withstood intense scrutiny in a regulatory hearing and ultimately supported by the Ontario Energy Board (OEB).
- Played a lead role in establishing a technical evaluation committee as required by the OEB. Committee established business conduct protocols, conflict of interest rules; identified and recommended 2 independent committee members and initiated a number of EM&V (Evaluation, Measurement & Verification) projects.
- Led the preparation and successful submission of a regulatory filing for Enbridge's DSM mid-term review to the OEB. Prepared and filed responses to external stakeholder interrogatories.
- Managed a project to determine the methodology and baseline energy efficiency for calculating energy savings attributed to Enbridge's commercial boiler DSM program. Project team reported to the OEB boiler baseline sub-committee of the Evaluation Advisory Committee.

PROGRAM MANAGER, DEMAND SIDE MANAGEMENT PARTNERSHIPS

2006 - 2011

Managed a collaborative program that leveraged Enbridge's capabilities to deliver conservation services to common customers with electric utilities and municipalities. This involved identifying partnerships to deliver collaborative programs; submit formal proposals; negotiate and execute legal contracts and manage service deliverables.

- Established collaborative partnerships with a number of electric utilities and municipalities to deliver joint conservation programs that enhanced the value to common customers.

MANAGER, ENERGY TECHNOLOGY DEVELOPMENT

2001 - 2005

Led a team of professionals in the development of innovative energy technology solutions to reduce costs and provide benefits to gas distribution operations. Oversaw the technology development and innovation process from: identification of new technology initiatives; business case development to successful project execution. Worked collaboratively with other natural gas utilities in North America that resulted in an overall funding leverage ratio greater than 15 to 1.

- Enbridge representative on NYSEARCH that is made up of over 15 North American gas utilities. Mandate of NYSEARCH is to collaboratively fund innovation and technology development initiatives for natural gas distribution operations.
- As a member of the Gas Technology Institute (GTI) partnered with other North American utilities in the development of an innovative technology to repair pipelines using specialized tools via a "keyhole" versus conventional approach that used major excavations.
- Partnered with other North American utilities in the development of an infrared natural gas leak detection technology that provided benefits to conventional technology.

PROGRAM MANAGER, ENERGY TECHNOLOGY DEVELOPMENT FUND 1996 - 2000

Managed a \$10 million Research and Development Undertakings to the Ontario Government to invest in the development and demonstration of innovative energy technology products that provided environmental and efficiency benefits. Oversaw the opportunity identification process; development of business cases and managed projects to successful completion. Screened over 130 proposals from Ontario based organizations and funded 10 projects in total.

- Reported to an advisory committee that included representatives of the Ontario Ministry of Energy, Natural Resources Canada and the Canadian Gas Association. Submitted annual progress reports to the Ontario Minister of Energy.
- Notable project was a \$1 million investment in the development and commercialization of a robotic technology to repair cast iron pipeline joints from the inside versus using more costly and disruptive conventional excavations. This technology is currently being successfully utilized in North America and Europe.

PROGRAM MANAGER, ENERGY TECHNOLOGY DEVELOPMENT 1991 - 1995

Managed the industrial natural gas utilization technology development program. This involved the identification, evaluation, technology development and field demonstration of innovative energy technologies for the industrial sector.

### PROFESSIONAL DESIGNATIONS

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PROFESSIONAL ENGINEERS OF ONTARIO	P. ENG.	1991 - PRESENT
PROJECT MANAGEMENT INSTITUTE	PMP	2000 - PRESENT

### EDUCATION

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B. E. SC., MECHANICAL ENGINEERING	UNIVERSITY OF WESTERN ONTARIO
BUILDING SCIENCE CERTIFICATE	UNIVERSITY OF TORONTO
ENERGY MANAGEMENT CERTIFICATE	UNIVERSITY OF TORONTO
ADVANCED STRATEGIC LEADERSHIP CERTIFICATE	UNIVERSITY OF TORONTO

### INDUSTRY COMMITTEES AND ACTIVITIES - ENBRIDGE REPRESENTATIVE

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OEB DSM ACHIEVABLE POTENTIAL STUDY	2015 - 2016
IESO CDM ACHIEVABLE POTENTIAL STUDY	2015 - 2016
OEB, DSM TECHNICAL EVALUATION COMMITTEE	2011 - 2012
COALITION OF LARGER ELECTRICITY DISTRIBUTORS AND NATURAL GAS DISTRIBUTORS	2010 - 2011
ONTARIO ENERGY ASSOCIATION, DSM ADVISORY COMMITTEE	2008 - 2010
NYSEARCH - INNOVATION & TECHNOLOGY DEVELOPMENT	2003 - 2005
GAS TECHNOLOGY INSTITUTE	2001 - 2005

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