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President, PATRICIA ADAMS

MAX ALLEN

September 3, 2015

BY EMAIL & BY COURIER

Ms. Kirsten Walli **Board Secretary** Ontario Energy Board 2300 Yonge St, Suite 2701 Toronto ON M4P 1E4

Dear Ms. Walli:

Board File No. EB-2013-0421 – Hydro One Networks Inc. Leave To Construct Phase 2 – Notice of New Cost Allocation Issue **Energy Probe – Costs Submission**

Pursuant to Procedural Order No. 8, issued August 28, 2015, attached please find the Costs Submission of Energy Probe Research Foundation (Energy Probe) in Phase 2 of the EB-2013-0421 proceeding for consideration of the Board.

Should you require additional information, please do not hesitate to contact me.

Yours truly,

David S. MacIntosh

Swidt to that

Case Manager

Joanne Richardson, Hydro One Networks Inc. (By email) CC. Michael Engelberg, Hydro One Networks Inc. (By email)

Erin Henderson, Hydro One Networks Inc. (By email)

Shelley Grice, Consultant to Energy Probe (By email)

Brady Yauch, Consultant to Energy Probe (By email

Roger Higgin, Consultant to Energy Probe (By email)

Parties of Interest (By email)



Affidavit and Summary of Fees and Disbursements

This form should be used by a party to a hearing before the Board to identify the fees and disbursements that form the party's cost claim. Paper and electronic copies of this form and itemized receipts must be filed with the Board and served on one or more other parties as directed by the Board in the applicable Board order. Please ensure all required (yellow-shaded) fields are filled in and the Affidavit portion is signed and sworn or affirmed.

	Instructions
- All claims must be in Canadian dollars. If applicable, state Rat - A separate "Detail of Fees and Disbursements Being Claimed Disbursements Being Claimed") is required for each lawyer, However, only one "Summary of Fees and Disbursements" of The cost claim must be supported by a completed Affidavity - A CV for each consultant/analyst must be attached unless	e: Country: ed" (comprising a "Statement of Fees Being Claimed" and a "Statement of analyst/consultant and articling student/paralegal. covering the whole of the party's cost claim should be provided.
File # EB- 2013-0421	Process: Hydro One Tx SECTR Project
Party: Energy Probe Research Foundation	Affiant's Name: Elizabeth Brubaker
HST Number: 10730 5146 RT0001	HST Rate Ontario: 6.50%
Full Registrant Unregistered Other	Qualifying Non-Profit Tax Exempt
I, Elizabeth Brubaker	Affidavit , of the City/Town of Toronto
	, of the City/Town of Toronto io, Canada, swear or affirm that:
2. I have examined all of the documentation in support of the Being Claimed", "Statement(s) of Fees Being Claimed" and "3. The attached "Summary of Fees and Disbursements Being Disbursements Being Claimed" include only costs incurred a Ontario Energy Board process referred to above.	cy") and as such have knowledge of the matters attested to herein. nis cost claim, including the attached "Summary of Fees and Disbursements Statement(s) of Disbursements Being Claimed". g Claimed", "Statement(s) of Fees Being Claimed" and "Statement(s) of and time spent directly for the purposes of the Party's participation in the or time spent, by a person that is an employee or officer of the Party as
Signature of Affiant	
Sworn or affirmed before me at the City/Town of	f
in the Province/State of	
	,,

Commissioner for taking Affidavits



Affidavit and Summary of Fees and Disbursements

File # EB-	2013-0421		Process:	Hydro One Tx SECTR Project
Party:	Energy Probe Research Fou	ındation		
	Summ	ary of Fe	es and Disbursem	ents Being Claimed
Legal/con	sultant/other fees	\$	13,835.00	
Disbursen	nents	\$	-	
HST		\$	899.28	
Total Cost	t Claim	\$	14,734.28	
			Payment Informa	tion
			Payment informa	uon
	Make cheque payable to	: Energ	y Probe Researd	ch Foundation
S	end payment to this address	: 225 B	runswick Avenue	e
		Toron	to, Canada M59	S 2M6
		Attent	ion: David MacIr	ntosh



File # EB-	2013-0421		Process:	Hydro One	Tx SECTR Project	
Party:	Energy Probe Research Foundation	n	Service Prov	vider Name: _	Roger Higgin	
			Year Called to		Completed Years Practising/Years of Rel	
	SERVICE PROVIDER TYPE	(check one)	Bar		Experience	
	Legal Counsel				30	
	Articling Student/Paralegal			,_		
	Consultant	V			Hourly Rate: \$3	330
	Analyst					-
	For Consultant/Analyst:	CV attac	hed	HST Rate Cha	rged (enter %): 6.	5%
		✓ CV provi	ded within previous	24 months	·····	

St	atement c	of Fe	es Being	Cla	imed				
	Hours	Hourly Rate			Subtotal		нѕт		Total
Pre-hearing Conference									
Preparation		\$	330.00	\$	=	\$	=	\$	₽¥S
Attendance		\$	330.00	\$	*	\$	=	\$:#:
Technical Conference									
Preparation		\$	330.00	\$		\$		\$	127
Attendance	6.00	\$	330.00	\$	1,980.00	\$	128.70	\$	2,108.70
Interrogatories									
Preparation	7.00	\$	330.00	\$	2,310.00	\$	150.15	\$	2,460.15
Responses	3.00	\$	330.00	\$	990.00	\$	64.35	\$	1,054.35
Issues Conference									
Preparation		\$	330.00	\$	<u>=</u>	\$	**	\$	
Attendance		\$	330.00	\$	ä	\$	18	\$	120
ADR - Settlement Conference									
Preparation		\$	330.00	\$	-	\$		\$	#₹.E
Attendance		\$	330.00	\$		\$	i.e.	\$	27 0
Proposal Preparation		\$	330.00	\$	<u> </u>	\$		\$	30
Argument									
Preparation		\$	330.00	\$	-	\$	126	\$	(#X)
Oral Hearing									
Preparation		\$	330.00	\$	_ =	\$		\$	
Attendance		\$	330.00	\$	2	\$	*	\$	3
Other Conferences									
Preparation		\$	330.00	\$	÷	\$	(#)	\$	(#)
Attendance		\$	330.00	\$		\$	19	\$	[#4]
Case Management		\$	170.00	\$		\$		\$	50
TOTAL SERVICE PROVIDER FEES				\$	5,280.00	\$	343.20	\$	5,623.20



File # EB-	2013-0421	Process: Hydro Or	ne Tx SECTR Project	
Party:	Energy Probe Research Foundati	Service Provider Name:	Roger Higgin	

	Net Cost	HST	T	otal
Scanning/Photocopy			\$	
Printing			\$	74
Courier			\$	-
Telephone/Fax			\$:*
Transcripts			\$	
Travel: Air			\$	-
Travel: Car			\$	~
Travel: Rail			\$	-
Travel (Other):			\$	S=
Parking			\$:
Тахі			\$	•
Accommodation			\$	ि
Meals			\$:=
Other:			\$; -
Other:			\$	·
Other:			\$	
TOTAL DISBURSEMENTS:	\$ -	\$ -	\$	_



Invoice No. 2015-EP-12

INVOICE

Customer

Name **Energy Probe Research Foundation** Address 225 Brunswick Avenue

City Toronto Province Ont P.C. M5S 2M6

Attn. Mr. David MacIntosh

Date 30/08/2015 Project No EB-2013-0421 Title HO Tx SECTR Project

Phase 2

Hours	Date	Description Of Services	Unit Price	TOTAL
1.00	Mar 28 2015	Prepn Review Application	\$330.00	\$1,320.00
3.00	Apr 1 2015	Prepn Draft IRs send to client	\$330.00	\$990.00
3.00	May 26 2015	Prepn Review IRRs Prepare TCQs	\$330.00	\$990.00
6.00	Jun 5 2015	Attend Tech Conference Incl. prep	\$330.00	\$1,980.00
6.00				\$5,280.00
		Taxes	s HST	\$686.40

Payment Details Cheque Name SPA INC Date

	\$5,280.00
HST	\$686.40
PST	
TOTAL	\$5,966.40

HST NUMBER 88413 6714 RT0001



File # EB-	2013-0421		Process:	Hydro One	Tx SECTR Proje	ct
Party:	Energy Probe Research Foundation	n	Service Pro	ovider Name:	David MacIr	ntosh
	SERVICE PROVIDER TYPE	(check one)	Year Called to Bar		Completed Practising/Years Experie	of Relevant
	Legal Counsel				15	
	Articling Student/Paralegal		<u> </u>	<u>-</u>		
	Consultant	✓			Hourly Rate:	\$290
	Analyst					
	For Consultant/Analyst:	CV attac	hed	HST Rate Cha	rged (enter %):	6.5%
		☑ CV provi	ded within previous	s 24 months	·	

St	atement o	of Fe	es Being	Cla	imed		
	Hours	Но	urly Rate		Subtotal	HST	Total
Pre-hearing Conference							
Preparation		\$	290.00	\$	8 2 9	\$ =8	\$ 2
Attendance		\$	290.00	\$	(#)	\$:=:	\$ 5
Technical Conference							
Preparation	2.25	\$	290.00	\$	652.50	\$ 42.41	\$ 694.91
Attendance		\$	290.00	\$	(2)	\$ ₩.	\$ <u></u>
Interrogatories							
Preparation	3.25	\$	290.00	\$	942.50	\$ 61.26	\$ 1,003.76
Responses	1.25	\$	290.00	\$	362.50	\$ 23.56	\$ 386.06
Issues Conference							
Preparation		\$	290.00	\$	(2)	\$ <u>~</u>	\$ -
Attendance		\$	290.00	\$	(#)	\$ (4)	\$ le:
ADR - Settlement Conference							
Preparation		\$	290.00	\$	/ = :	\$ 	\$ 18
Attendance		\$	290.00	\$	•	\$ 57.0	\$, S
Proposal Preparation		\$	290.00	\$	*	\$ ΞV	\$ N#
Argument							
Preparation		\$	290.00	\$	590	\$ (-):	\$ 1.8
Oral Hearing							
Preparation		\$	290.00	\$) = (\$ 5.	\$ J.
Attendance		\$	290.00	\$	155	\$ 57	\$:i <u>a</u> e
Other Conferences							
Preparation		\$	290.00	\$) # 3	\$ 	\$ 災倒
Attendance		\$	290.00	\$. P.S.	\$ #1	\$ · · · · · · · · · · · · · · · · · · ·
Case Management	1.25	\$	170.00	\$	212.50	\$ 13.81	\$ 226.31
TOTAL SERVICE PROVIDER FEES				\$	2,170.00	\$ 141.05	\$ 2,311.05



File # EB-	2013-0421	Process: Hye	dro One Tx SECTR Project	
		~		
Party:	Energy Probe Research Foundati	Service Provider Name	e: David MacIntosh	

	Net Cost	HST	To	tal
Scanning/Photocopy			\$	
Printing			\$	
Courier			\$	
Telephone/Fax			\$	
Transcripts			\$	
Travel: Air			\$	
Travel: Car			\$	
Travel: Rail			\$	
Travel (Other):			\$	
Parking			\$	17
Тахі			\$	24
Accommodation			\$	
Meals			\$	
Other:			\$	
Other:			\$	02
Other:			\$	9
TOTAL DISBURSEMENTS:	\$	\$ -	\$	

Time Sheet for D. MacIntosh

Board File: EB-2013-0421 HONI Tx SECTR Project - Phase 2

Summary:	Hours
Preparation	7.00
Attend. Tech.	0.00
Attend. ADR	0.00
Attend. Hearing	0.00
Argument Prep.	0.00
Case Mngt. (CM)	1.25
Total	8.25

Date	Hours	Note
12-Feb-15	1.25	Review Prefiled Evidence
12-Feb-15	0.25	Draft Notice of Intervention
30-Mar-15	1.00	Draft Interrogatories to Hydro One
01-Apr-15	0.75	Draft Interrogatories to Hydro One
24-Apr-15	1.25	Review Hydro One IR Responses
30-Apr-15	0.25	Draft Ltr OEB re Filing No Evidence
27-May-15	1.00	Draft Areas of Interest For July Technical Conferences
06-Jun-15	0.75	Review Transcript of Technical Conference
28-Aug-15	0.50	Review Procedural Order No. 8, Decision re No Adjudicative Process
Total	7.00	Preparation

Total	1.25	Case Management
28-May-15	0.25	CM - File Energy Probe Technical Conference Questions
30-Apr-15	0.25	CM - File Energy Probe Ltr Stating No Evidence to be Filed
03-Apr-15	0.25	CM - Check and File Interrogatories to Applicant
12-Feb-15	0.50	CM - File Notice of Intervention
Date	Hours	Note



File # EB-	2013-0421		Process: _	Hydro One	Tx SECTR Proje	ect
Party:	Energy Probe Research Foundation	on	Service Pro	ovider Name: _	Brady Yauch	1
	SERVICE PROVIDER TYPE	(check one)	Year Called to Bar		Completed Practising/Years Experie	of Relevant
	Legal Counsel				5	
	Articling Student/Paralegal			=	177	
	Consultant	<u> </u>			Hourly Rate:	\$170
	Analyst					
	For Consultant/Analyst:	CV attac	hed	HST Rate Cha	arged (enter %):	6.5%
		✓ CV provi	ided within previous	s 24 months		

			within previo							
St	Statement of Fees Being Claimed									
	Hours	Но	urly Rate		Subtotal		HST		Total	
Pre-hearing Conference										
Preparation		\$	170.00	\$:=::	\$		\$	X S	
Attendance		\$	170.00	\$	(#S)	\$	#	\$	2 9 3	
Technical Conference										
Preparation		\$	170.00	\$	12/1	\$	=	\$	(
Attendance		\$	170.00	\$	- E	\$	<u>~</u>	\$: <u>-</u> -	
Interrogatories										
Preparation	26.00	\$	170.00	\$	4,420.00	\$	287.30	\$	4,707.30	
Responses	7.50	\$	170.00	\$	1,275.00	\$	82.88	\$	1,357.88	
Issues Conference										
Preparation		\$	170.00	\$; a)	\$	ω	\$:: - 1	
Attendance		\$	170.00	\$; e (\$	-	\$	(,_ 1	
ADR - Settlement Conference										
Preparation		\$	170.00	\$	*	\$	÷	\$	·	
Attendance		\$	170.00	\$	26	\$		\$: <u>1</u>	
Proposal Preparation		\$	170.00	\$	3 2)	\$	-	\$	₹#:	
Argument										
Preparation		\$	170.00	\$		\$		\$	S#1	
Oral Hearing										
Preparation		\$	170.00	\$	126	\$	2	\$	₩	
Attendance		\$	170.00	\$	3 2	\$	-	\$	(
Other Conferences										
Preparation		\$	170.00	\$	92	\$		\$		
Attendance		\$	170.00	\$	1	\$		\$	6	
Case Management		\$	170.00	\$	1	\$	2	\$	-	
TOTAL SERVICE PROVIDER FEES				\$	5,695.00	\$	370.18	\$	6,065.18	



File # EB-	2013-0421	Process: Hyd	ro One Tx SECTR Project	
Party:	Energy Probe Research Foundati	Service Provider Name	Brady Yauch	

Statement of Disbursements Being Claimed									
	Net Cost	HST	To	tal					
Scanning/Photocopy			\$	114					
Printing			\$						
Courier			\$						
Telephone/Fax			\$						
Transcripts			\$	ræ;					
Travel: Air			\$	S=					
Travel: Car			\$	0#					
Travel: Rail			\$	(
Travel (Other):			\$	95					
Parking			\$	92					
Тахі			\$	74					
Accommodation			\$	0=:					
Meals			\$	S.					
Other:			\$	0.5					
Other:			\$	72					
Other:			\$	2=					
TOTAL DISBURSEMENTS:	\$ -	\$ -	\$	-					

Brady Yauch

67A Auburn Avenue Toronto ON M6H 2L8 GST/HST 802822023 RT0001

Bill To:

Mr. David MacIntosh Energy Probe Research Foundation 225 Brunswick Avenue Toronto, Ontario, M5S 2M6

For:

Intervenor services for EB-2013-0421 – Hydro One Networks Inc. Section 92 – Supply to Essex County Transmission Reinforcement Project – Hydro One Networks Phase 2

DATE: 9/2/15

Date	DESCRIPTION	Time
March 16, 2014	Reviewed application EB-2013-0421 – Hydro One Networks Inc. Section 92 – Supply to Essex County Transmission Reinforcement Project – Hydro One Networks Phase application. Took notes and drafted initial interrogatories.	6.25 Hours
March 17, 2014	Reviewed application EB-2013-0421 – Hydro One Networks Inc. Section 92 – Supply to Essex County Transmission Reinforcement Project – Hydro One Networks Phase application. Took notes and drafted initial interrogatories.	5.5 hours
March 18, 2014	Wrote interrogatories for Hydro One Networks Inc. Section 92 – Supply to Essex County Transmission Reinforcement Project – Hydro One Networks Phase application. Took notes and drafted initial interrogatories.	6.75 hours
March 19, 2014	Wrote interrogatories for Hydro One Networks Inc. Section 92 – Supply to Essex County Transmission Reinforcement Project – Hydro One Networks Phase application.	5.25 hours
April 1, 2015	Finalized interrogatories for Hydro One Networks Inc. Section 92 – Supply to Essex County Transmission Reinforcement Project – Hydro One Networks Phase application. Took notes and wrote emails to Case Manager, David MacIntosh.	2.25 hours
June 22, 2015	Reviewed evidence to file for Hydro One Networks Inc. Section 92 – Supply to Essex County Transmission Reinforcement Project – Hydro One Networks Phase application. Took notes and wrote emails to Case Manager, David MacIntosh.	4 hours
June 23, 2015	Reviewed evidence to file for Hydro One Networks Inc. Section 92 – Supply to Essex County Transmission Reinforcement Project – Hydro One Networks Phase application. Took notes and wrote emails to Case Manager, David MacIntosh.	3.5 hours
		Total Hours: 33.5



File # EB-	2013-0421		Process:	Hydro One	Tx SECTR Project	
Party:	Energy Probe Research Foundati	on	Service Pro	vider Name: _	Shelley Grice	
	SERVICE PROVIDER TYPE	(check one)	Year Called to Bar		Completed Year Practising/Years of Re Experience	
	Legal Counsel				13	
	Articling Student/Paralegal)	-		
	Consultant	✓			Hourly Rate: \$	230
	Analyst					
	For Consultant/Analyst:	CV attac	ched	HST Rate Cha	arged (enter %): 6	.5%
			ided within previous	24 months		

St	atement c	of Fe	es Being	Clair	med				
Hours Hourly Rate Subtotal HST Total								Total	
Pre-hearing Conference									
Preparation		\$	230.00	\$	*0	\$	=	\$	·
Attendance		\$	230.00	\$		\$	-	\$	G#()
Technical Conference									
Preparation	1.00	\$	230.00	\$	230.00	\$	14.95	\$	244.95
Attendance		\$	230.00	\$	É	\$	=	\$	(2)
Interrogatories									
Preparation	1.50	\$	230.00	\$	345.00	\$	22.43	\$	367.43
Responses	0.50	\$	230.00	\$	115.00	\$	7.48	\$	122.48
Issues Conference									
Preparation		\$	230.00	\$	<u>u</u>	\$		\$	-
Attendance		\$	230.00	\$	4	\$	=	\$	340
ADR - Settlement Conference									
Preparation		\$	230.00	\$		\$		\$	
Attendance		\$	230.00	\$	â	\$	v. 	\$	-
Proposal Preparation		\$	230.00	\$	<u> </u>	\$	74	\$	-
Argument									
Preparation		\$	230.00	\$		\$::€	\$:=:
Oral Hearing									
Preparation		\$	230.00	\$	Ė	\$	9.5	\$	
Attendance		\$	230.00	\$	2	\$	1000	\$	<u>=</u> 7
Other Conferences									
Preparation		\$	230.00	\$	*	\$	(e)	\$	(#):
Attendance		\$	230.00	\$	=	\$:æ:	\$	
Case Management		\$	170.00	\$	ä	\$	Ġ.	\$	50
TOTAL SERVICE PROVIDER FEES				\$	690.00	\$	44.85	\$	734.85



File # EB-	2013-0421	Process: Hyd	lro One Tx SECTR Project	
		10		
Party:	Energy Probe Research Foundati	Service Provider Name	: Shelley Grice	

Stateme	ent of Disbursements Being Claim	ed		
	Net Cost	HST	Т	otal
Scanning/Photocopy			\$	-
Printing			\$:=
Courier			\$	15
Telephone/Fax			\$	
Transcripts			\$	<u></u>
Travel: Air			\$	74
Travel: Car			\$	34
Travel: Rail			\$:=
Travel (Other):			\$	
Parking			\$	-
Тахі			\$	-
Accommodation			\$:*
Meals			\$;e
Other:			\$	
Other:			\$	-
Other:			\$	1/2
TOTAL DISBURSEMENTS:	\$ -	\$ -	S	

Shelley Grice, P. Eng.

46 Scarborough Road, Toronto ON M4E 3M5 416-694-3917, shelley.grice@rogers.com

INVOICE #400

September 1, 2015

Energy Probe Research Foundation 225 Brunswick Avenue Toronto, Ontraio M5S 2M6 Attention: Mr. David MacIntosh

Re:

Hydro One Networks Inc.

EB-2013-0421 Tx Reinforcement Leave to Construct

Description	Charge Type	Hours	Rate	Amount
Professional Services of				
Shelley Grice	Preparation	3.00	\$230.00	\$690.00
	Attendance		\$230.00	\$0.00
	Argument		\$230.00	\$0.00
Sub-Total				\$690.00
HST on Services				\$89.70
Disbursements				
HST on Disbursements				
GST # 817042757RT0001		3.00	TOTAL	\$779.70

Details are included in the attached time sheet. Please make cheque payable to Shelley Grice.

Sincerely,

Shelley Grice, P. Eng.

Shelley Grice					
PROJECT TIME SHEET		DATE	INVOICE		
EB-2013-0421 Hydro One Networks Inc. Transmission Reinforcement Leave to Construct PROJECT TIME SHEET					
DATE	TASK DESCRIPTION	CHARGE TYPE	Hours		
2015-04-01	Preparation; Review application; Prepare interrogatories; emails	Preparation	1.50		
2015-06-18	Meeting w/SEC; call w/AMPCO & SEC on application	Preparation	1.00		
2015-07-06	Review interrogatory responses; Prepare questions; emails	Preparation	0.50		
		Total	3.00		

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E.