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April 30, 2015

BY EMAIL & 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-2013-0416 Hydro One Networks 2015 - 2019 Distribution Rates Application Energy Probe – Costs Submission

Pursuant to the Rate Order, issued April 23, 2015, attached please find the Costs Submission of Energy Probe Research Foundation (Energy Probe) in respect of Hydro One Distribution in the EB-2013-0416 proceeding for consideration of the Board.

Please note that both Dr. Higgin and Mr. Yauch attended the Oral Hearing on September 17, 2014 and each cross examined Panel 4. To avoid contravening the Board rule that a ratepayer intervenor party may only have one individual presenting Costs for the same Hearing day, they have divided the time for the Costs claim in respect of the September 17, 2014 Oral Hearing.

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

Yours truly,

David S. MacIntosh

Case Manager

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

Anita Varjacic, Rogers Partners LLP (By email) Donald H. Rogers, Rogers Partners LLP (By email) Roger Higgin, Consultant to Energy Probe (By email) Brady Yauch, Consultant to Energy Probe (By email)

Parties of Interest (By email)

Energy Probe Research Foundation 225 BRUNSWICK AVE., TORONTO, ONTARIO M5S 2M6



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.

Hall Markety Trees & Literature	Instructions							
- Required data input is indicated by yellow-shaded fields. Formulas are embedded in the form to assist with calculations. - All claims must be in Canadian dollars. If applicable, state exchange rate and country of initial currency. Rate: Country: - A separate "Detail of Fees and Disbursements Being Claimed" (comprising a "Statement of Fees Being Claimed" and a "Statement of Disbursements Being Claimed") is required for each lawyer, analyst/consultant and articling student/paralegal. However, only one "Summary of Fees and Disbursements" covering the whole of the party's cost claim should be provided. - The cost claim must be supported by a completed Affidavit signed by a representative of the party. - A CV for each consultant/analyst must be attached unless provided to the Board as prescribed on the Cost Award Tariff. Except as provided in section 7.03 of the Practice Direction on Cost Awards, itemized receipts must be provided.								
File # EB- 2013-0416	Process: Hydro One Dx 2015 - 2019 IRM							
Party: Energy Probe Research Foundation	Affiant's Name: Annetta Turner							
HST Number: 10730 5146 RT0001	HST Rate Ontario: 6.50%							
Full Registrant	Qualifying Non-Profit							
Unregistered	Tax Exempt							
Other								
	Affidavit							
I, Annetta Turner	, of the City/Town of Toronto							
in the Province/State of Ontario	, Canada , swear or affirm that:							
1. I am a representative of the above-noted party (the "Party") and as such have knowledge of the matters attested to herein. 2. I have examined all of the documentation in support of this cost claim, including the attached "Summary of Fees and Disbursements Being Claimed", "Statement(s) of Disbursements Being Claimed". 3. The attached "Summary of Fees and Disbursements Being Claimed", "Statement(s) of Fees Being Claimed" and "Statement(s) of Disbursements Being Claimed" include only costs incurred and time spent directly for the purposes of the Party's participation in the Ontario Energy Board process referred to above. 4. 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 sections 6.05 and 6.09 of the Board's Practice Direction on Cost Awards.								
Signature of Affiant								
Sworn or affirmed before me at the City/Town of	. X							
in the Province/State of	, on							
	(date)							

Commissioner for taking Affidavits



Affidavit and Summary of Fees and Disbursements

File # EB- 2013-0416			Process:	Hydro One Dx 2015 - 2019 IRM
Party:	Energy Probe Research Found		on	
		Summary of	Fees and Disburs	ements Being Claimed
Legal/con	sultant/other fees	\$	65,837.50	
Disbursen	nents	\$		
HST		\$	4,279.44	
Total Cost	: Claim	\$	70,116.94	
			Payment Infor	mation
9	Make cheque pa	yable to: En	ergy Probe Rese	arch Foundation

Toronto, Canada M5S 2M6 Attention: David MacIntosh

Send payment to this address: 225 Brunswick Avenue



File # EB-	2013-0416		Process:	Hydro One	Dx 2015 - 2019 IRM
Party:	Energy Probe Research Foundation	Service Pro	vider Name: _	Roger Higgin	
			Year Called to		Completed Years Practising/Years of Relevant
	SERVICE PROVIDER TYPE	(check one)	Bar		Experience
	Legal Counsel				30
	Articling Student/Paralegal			: -	
	Consultant	7			Hourly Rate: \$330
	Analyst				1
	For Consultant/Analyst:	☐ CV attac	ched	HST Rate Cha	arged (enter %): 6.5%
			ided within previous	24 months	

St	atement o	f Fe	es Being	Cla	imed		
	Hours	Но	urly Rate		Subtotal	HST	Total
Pre-hearing Conference							
Preparation		\$	330.00	\$	2 4	\$ *	\$ (r)
Attendance		\$	330.00	\$: ₩	\$:=:	\$ () = (
Technical Conference							
Preparation	20.00	\$	330.00	\$	6,600.00	\$ 429.00	\$ 7,029.00
Attendance	14.00	\$	330.00	\$	4,620.00	\$ 300.30	\$ 4,920.30
Interrogatories							
Preparation	13.00	\$	330.00	\$	4,290.00	\$ 278.85	\$ 4,568.85
Responses	4.00	\$	330.00	\$	1,320.00	\$ 85.80	\$ 1,405.80
Issues Conference							
Preparation		\$	330.00	\$	<i>y</i> .	\$ 370	\$ 45
Attendance	3.00	\$	330.00	\$	990.00	\$ 64.35	\$ 1,054.35
ADR - Settlement Conference							
Preparation		\$	330.00	\$	-	\$ *	\$ ()₩)
Attendance	4.00	\$	330.00	\$	1,320.00	\$ 85.80	\$ 1,405.80
Proposal Preparation		\$	330.00	\$		\$:•:	\$ 875
Argument							
Preparation	46.00	\$	330.00	\$	15,180.00	\$ 986.70	\$ 16,166.70
Oral Hearing							
Preparation	21.00	\$	330.00	\$	6,930.00	\$ 450.45	\$ 7,380.45
Attendance	16.00	\$	330.00	\$	5,280.00	\$ 343.20	\$ 5,623.20
Other Conferences							
Preparation		\$	330.00	\$	7.2	\$ 8	\$ **
Attendance		\$	330.00	\$	~	\$ -	\$ (E)
Case Management		\$	170.00	\$	-	\$ ** (\$ 9€
TOTAL SERVICE PROVIDER FEES				Ś	46,530.00	\$ 3,024.45	\$ 49,554.45



File # EB-	2013-0416	Process: Hydro Or	ne Dx 2015 - 2019 IRM
Party:	Energy Probe Research Foundati	Service Provider Name:	Roger Higgin

Stater	ment of Disbursements Being Claim			
	Net Cost	HST	Tot	tal
Scanning/Photocopy			\$	
Printing			\$	
Courier			\$	-
Telephone/Fax			\$	
Transcripts			\$	
Travel: Air			\$	-
Travel: Car			\$	-
Travel: Rail			\$	-
Travel (Other):			\$	
Parking			\$	
Тахі			\$	
Accommodation			\$	-
Meals			\$	-
Other:			\$	
Other:			\$	
Other:			\$	
			A PROPERTY	
TOTAL DISBURSEMENTS:	\$ 22	\$ -	\$	



SPA Inc

15 Malabar Place Don Mills, Toronto, Ontario M3B 1A4 (416) 391-0738 fax (416) 391-0738 Invoice No. 2015-EP-10a

INVOICE

Ous	Storrier				ಾ		
Name	Energy Probe Research Foundation						
Address	225 Brunswick Avenue						
City	Toronto	Province Ont	P.C.	M5S 2M6			
	Attn. Mr. D	David MacIntosh					

 Date
 28/04/2015

 Project No
 Hydro One DX

 Title
 EB-2013-0416

 Page 1 of 2

Hours	Date	Description Of Services	Unit Price	TOTAL
10.00	Apr 6 2014	Prepn Review Evidence for Tech Confs	\$330.00	\$3,300.00
6.00	Apr 10 2014	Attendance Tech Conference 1(+ Prep)	\$330.00	\$1,980.00
6.00	Арг 23 2014	Attendance Tech Conference 2 (+Prep)	\$330.00	\$1,980.00
2.00	Apr 30 2014	Prepn Tech Conf #3	\$330.00	\$660.00
3.00	May 12 2014	Attendance Issues Day Conference	\$330.00	\$990.00
4.00	Jun 6 2014	Prepn Download Update: make notes	\$330.00	\$1,320.00
8.00	Jun 12 2014	Prepn Review BS IRs & Update Draft IRs	\$330.00	\$2,640.00
1.00	Jun 13 2014	Prepn Review final IR File	\$330.00	\$330.00
4.00	Jul 12 2014	Prepn Review IRRs and Prepare TCQs	\$330.00	\$1,320.00
7.00	Jul 21 2014	Attendance Technical Conference	\$330.00	\$2,310.00
3.00	Jul 22 2014	Attendance Technical Conference	\$330.00	\$990.00
4.00	Jul 28 2014	Attendance Settlement Conference (+Prep	\$330.00	\$1,320.00
3.00		Prepn submissions re Confidentiality	\$330.00	\$990.00
1.00	Aug 4 2014	Prepn Letter re SEC motion	\$330.00	\$330.00
8.00	Aug 30 2014	Prepn Review TC Transcripts and IRRS	\$330.00	\$2,640.00
70.00				\$23,100.00
		Taxes	HST	\$3,003.00
			PST	
	Payment	Details Cheque	SUBTOTAL	\$26,103.00

HST NUMBER 88413 6714 RT0001



SPA Inc

15 Malabar Place Don Mills, Toronto, Ontario M3B 1A4 (416) 391-0738 fax (416) 391-0738 Invoice No. 2015-EP-10b

INVOICE -

Customer

Name Address Energy Probe Research Foundation

225 Brunswick Avenue

City

Toronto Province Ont P.C. M5S 2M6

Attn. Mr. David MacIntosh

Date Project No

Title

28/04/2015

Hydro One DX EB-2013-0416

Page 2 of 2

	Attit. IVIr. David Macintosii		age 2 01 2
Hours	Date Description Of Services	Unit Price	TOTAL
70	Carry forward from Page 1	\$330.00	\$23,100.00
6.00	Sep 8 2014 Attendance + Preparation Panel 1	\$330.00	\$1,980.00
3.00	Sep 10 2014 Prepn Notes for Panel2	\$330.00	\$990.00
6.00	Sep 11 2014 Attendance Panel 2	\$330.00	\$1,980.00
3.00	Sep 14 2014 Prepn Notes for Panel 3	\$330.00	\$990.00
6.00	Sep 15 2014 Attendance Panel 3	\$330.00	\$1,980.00
3.00	Sep 16 2014 Prepn Notes for Panel 4	\$330.00	\$990.00
2.00	Sep 17 2014 Attendance Panel 4	\$330.00	\$660.00
8.00	Sep 30 2014 Prepn Review Transcripts and make Notes	\$330.00	\$2,640.00
6.00	Oct 4 2014 Prepn Review Undertakings make notes	\$330.00	\$1,980.00
4.00	Oct 7 2014 Prepn Argument Outline	\$330.00	\$1,320.00
4.00	Oct 10 2014 Prepn Review BS Subn make notes/refere	\$330.00	\$1,320.00
6.00	Oct 12 2014 Prepn Outline send to client	\$330.00	\$1,980.00
8.00	Oct 13 2014 Prepn Drafts 1-3 of Argument	\$330.00	\$2,640.00
6.00	Oct 14 2014 Prepn Final Draft of Argument	\$330.00	\$1,980.00
4.00	Oct 15 2014 Prepn Final Argument	\$330.00	\$1,320.00
145.00			\$47,850.00
	Taxes	HST	\$6,220.50
		PST	
/ 0	Payment Details Cheque	TOTAL	\$54,070.50
Name Date	SPA INC		\$54,070.5

HST NUMBER 88413 6714 RT0001



File # EB-	2013-0416		Process:	Hydro One	Dx 2015 - 2019 IRM	
Party:	Energy Probe Research Foundation	Service Pro	David MacIntosh			
			Year Called to		Completed Years Practising/Years of Rele	vant
	SERVICE PROVIDER TYPE	(check one)	Bar		Experience	
	Legal Counsel				15	
	Articling Student/Paralegal					
	Consultant	✓			Hourly Rate: \$29	90
	Analyst					
	For Consultant/Analyst:	CV attac	ched	HST Rate Cha	arged (enter %): 6.55	%
		✓ CV prov	ided within previous	24 months		

St	atement o	f Fe	es Being	Cla	imed			
	Hours	_	urly Rate		Subtotal	HST		Total
Pre-hearing Conference								
Preparation		\$	290.00	\$	ΥŒ	\$ =	\$	THE
Attendance		\$	290.00	\$	84	\$ 123	\$:==	(€
Technical Conference								
Preparation	8.00	\$	290.00	\$	2,320.00	\$ 150.80	\$	2,470.80
Attendance		\$	290.00	\$	(5)	\$:7:	\$	1.5
Interrogatories								
Preparation	3.25	\$	290.00	\$	942.50	\$ 61.26	\$	1,003.76
Responses	2.25	\$	290.00	\$	652.50	\$ 42.41	\$	694.91
Issues Conference								
Preparation	0.75	\$	290.00	\$	217.50	\$ 14.14	\$	231.64
Attendance		\$	290.00	\$	i.e	\$ · ·	\$	-
ADR - Settlement Conference								
Preparation		\$	290.00	\$	14	\$ -	\$	38
Attendance		\$	290.00	\$	0#1	\$ 700	\$	
Proposal Preparation		\$	290.00	\$:#:	\$:=:	\$	
Argument								
Preparation	9.25	\$	290.00	\$	2,682.50	\$ 174.36	\$	2,856.86
Oral Hearing								
Preparation	1.75	\$	290.00	\$	507.50	\$ 32.99	\$	540.49
Attendance		\$	290.00	\$	(#:	\$:*:	\$	
Other Conferences								
Preparation		\$	290.00	\$	<u>(</u>	\$ 3	\$	-
Attendance		\$	290.00	\$	*	\$ **	\$	#
Case Management	2.25	\$	170.00	\$	382.50	\$ 24.86	\$	407.36
				\$	7,705.00		\$	



File # EB-	2013-0416	Process: Hydro	Hydro One Dx 2015 - 2019 IRM		
Party:	Energy Probe Research Foundati	Service Provider Name:	David MacIntosh		

	Net Cost	HST	T.	otal
Scanning/Photocopy			\$	9
Printing		Ti Ti	\$	
Courier			\$	
Telephone/Fax			\$	-
Transcripts			\$	
Travel: Air			\$	
Travel: Car			\$	9
Travel: Rail			\$	1
Travel (Other):			\$	
Parking			\$	
Тахі			\$	
Accommodation			\$	
Meals			\$	-
Other:			\$	-
Other:			\$	
Other:			\$	
				on Sala
TOTAL DISBURSEMENTS:	\$ ~~	\$ -	\$	

Time Sheet for D. MacIntosh

Board File: EB-2013-0416 HONI Dx IRM 2015-2019

Summary:	Hours
Preparation	25.25
Attend. Tech.	0.00
Attend. ADR	0.00
Attend. Hearing	0.00
Argument Prep.	0.00
Case Mngt. (CM)	2.25
Total	27.50

Date	Hours	Note
06-Mar-14	4.25	Review Prefiled Evidence
06-Mar-14	0.25	Draft Notice of Intervention
06-Apr-14	0.75	Draft Questions for April 10 Technical Conference
06-Apr-14	0.50	Draft Questions for April 10 Technical Conference
17-Apr-14	0.75	Draft Questions for April 23 Technical Conference
27-Apr-14	0.50	Draft Questions for April 30 Technical Conference
08-May-14	0.75	Draft Comments for May 13th Issues Day
26-May-14	1.00	Draft Interrogatories to Hydro One
12-Jun-14	0.75	Draft Interrogatories to Hydro One
13-Jun-14	1.50	Draft Interrogatories to Hydro One
12-Jul-14	1.00	Draft Areas of Interest For July Technical Conferences
28-Jul-14	0.50	Draft Comments on HONI Requeests for Confidentiality
02-Aug-14	2.25	Review Hydro One IR Responses
04-Aug-14	1.25	Draft Ltr OEB re SEC Motion
13-Oct-14	3.75	Draft Argument
14-Oct-14	2.25	Draft Argument
15-Oct-14	1.75	Finalize Argument
15-Mar-14	1.50	Review Board Decision

25.25 Preparation

Total

Date	Hours	Note
06-Mar-14	0.50	CM - File Notice of Intervention
07-Арг-14	0.25	CM - File Energy Probe Areas of Interest for Technical Conference # 1
17-Apr-14	0.25	CM - File Energy Probe Areas of Interest for Technical Conference # 2
15-Jun-14	0.25	CM - Check and File Interrogatories to Applicant
17 - Jul-14	0.25	CM - File Energy Probe Areas of Clarification for July Tech Conferences
28-Jul-14	0.25	CM - File Energy Probe Comments on HONI Confidentiality Requests
05-Aug-14	0.25	CM - File Energy Probe Ltr in Support of SEC Motion
15-Oct-14	0.25	CM - Check & File Argument
Total	2.25	Case Management



File # EB-	2013-0416		Process:	Hydro One	Dx 2015 - 2019 IRM	
Party:	Energy Probe Research Foundati	on	Service Pro	vider Name:_	Brady Yauch	_
			Year Called to		Completed Years Practising/Years of Relevant	
	SERVICE PROVIDER TYPE	(check one)	Bar		Experience	
	Legal Counsel				5] ,
	Articling Student/Paralegal		,	×=		
	Consultant	V			Hourly Rate: \$170]
	Analyst				18	
	For Consultant/Analyst:	☐ CV atta	ched	HST Rate Cha	arged (enter %): 6.5%	
		☑ CV prov	ided within previous	24 months		

Statement of Fees Being Claimed									
	Hours		urly Rate	_	Subtotal		HST	Total	
Pre-hearing Conference									
Preparation		\$	170.00	\$		\$,ē,	\$	
Attendance		\$	170.00	\$	72	\$	120	\$	4
Technical Conference							ĺ		
Preparation	21.25	\$	170.00	\$	3,612.50	\$	234.81	\$	3,847.31
Attendance		\$	170.00	\$	15	\$	·	\$	- Fi
Interrogatories									
Preparation	11.00	\$	170.00	\$	1,870.00	\$	121.55	\$	1,991.55
Responses	4.00	\$	170.00	\$	680.00	\$	44.20	\$	724.20
Issues Conference									
Preparation	4.50	\$	170.00	\$	765.00	\$	49.73	\$	814.73
Attendance		\$	170.00	\$	(e :	\$:9:	\$	<u></u>
ADR - Settlement Conference									
Preparation		\$	170.00	\$	V2	\$	(2)	\$	2
Attendance		\$	170.00	\$	2.00	\$	(#)	\$	-
Proposal Preparation		\$	170.00	\$	(*	\$		\$	
Argument									
Preparation	11.00	\$	170.00	\$	1,870.00	\$	121.55	\$	1,991.55
Oral Hearing									
Preparation	12.50	\$	170.00	\$	2,125.00	\$	138.13	\$	2,263.13
Attendance	4.00	\$	170.00	\$	680.00	\$	44.20	\$	724.20
Other Conferences									
Preparation		\$	170.00	\$		\$		\$	<u>.</u>
Attendance		\$	170.00	\$	ŝ	\$		\$	4
Case Management		\$	170.00	\$	15	\$	*	\$	-
TOTAL SERVICE PROVIDER FEES				\$	11,602.50	\$	754.16	\$	12,356.66



File # EB-	2013-0416	Process:	Hydro One Dx 2015 - 2019 IRM	
Party:	Energy Probe Research Foundati	Service Provider	Name: Brady Yauch	

	Net Cost	HST	Total	
Scanning/Photocopy			\$	В
Printing			\$	
Courier			\$	
Telephone/Fax			\$	
Transcripts			\$	
Travel: Air			\$	
Travel: Car			\$	
Travel: Rail			\$	
Travel (Other):			\$	
Parking			\$	
Тахі			\$	
Accommodation			\$	
Meals			\$	
Other:			\$	
Other:			\$	
Other:			\$	
TOTAL DISBURSEMENTS:	\$	\$ -	\$	

Time Sheet for Brady Yauch

Board File: EB-2013-0416 HONI Dx IRM 2015-2019

Summary:	Hours
Preparation	64.25
Attend. Tech.	0.00
Attend. ADR	0.00
Attend. Hearing	4.00
Argument Prep.	0.00
Case Mngt. (CM)	0.00
Total	68.25

Total

Date	Hours	Note
08-Apr-14	7.75	Review Prefiled Evidence, Draft Initial Questions
22-Apṛ-14	5.25	Review Prefiled Evidence, Draft Initial Questions Technical Conference 2
30-Apr-14	4.25	Review Prefiled Evidence, Draft Initial Questions Technical Conference 3
11-May-14	4.50	Review Prefiled Evidence, Draft Initial Questions Issues Day
06-Jun-14	7.50	Draft Interrogatories
12-Jun-14	7.50	Draft Interrogatories
18 -J ul-14	4.00	Review Interrogatory Responses From Hydro One
06-Sep-14	3.75	Prepare for September 8 Oral Hearing
14-Sep-14	5.00	Prepare for September Oral Hearing Cross Exaamination
17 - Sep-14	3.75	Prepare for September Oral Hearing Cross Exaamination
13-Oct-14	5.50	Draft Argument
15-Oct-14	5.50	Draft Argument, Final Editing
Total	64.25	Preparation
Date	Hours	Note
17-Sep-14	4.00	Attended Oral Hearing, Cross Examined Hydro One Panel 4

4.00 Attendance - Oral Hearing