



May 16, 2013

Ms. Kirsten Walli
Board Secretary
Ontario Energy Board
P.O. Box 2319, 27th Floor
2300 Yonge Street
Toronto, ON M4P 1E4

Re: Toronto Hydro-Electric System Limited 2012, 2013 & 2014 IRM Application
AMPCO's Cost Claim
Board File No. EB-2012-0064

Dear Ms. Walli:

Attached please find AMPCO's cost claim in the above proceeding.

AMPCO's participation in this hearing included a detailed review by way of cross-examination of the following: the majority of THESL's proposed ICM projects; THESL's approach to the ICM Module; THESL's Feeder Investment Model (FIM) and its usefulness for the purposes proposed by THESL; the proposed Bremner TS.

In addition to AMPCO's regular team consisting of its consultant Ms. Shelley Grice and legal counsel Mr. David Crocker, AMPCO was assisted by its senior consultant Mr. Wayne Clark who is well known to the Board and has over 35 years experience in the energy sector, to review specific projects, the FIM and Bremner TS. AMPCO also employed Mr. Martin Longlade, AMPCO's representative on the IESO Technical Panel, who has years of field experience working at the former Ontario Hydro, to review other specific projects to help assess the need and prudence of THESL's proposed capital projects.

AMPCO submits its participation in this proceeding has been focused and responsible.

Please do not hesitate to contact me if you have any questions or require further information.

Sincerely yours,

A handwritten signature in blue ink, appearing to read "Adam White".

Adam White
President
Association of Major Power Consumers in Ontario

Encl.

Copy to: THESL

Association of Major Power Consumers in Ontario

www.ampco.org

65 Queen Street West, Suite 1510
Toronto, Ontario M5H 2M5

P. 416-260-0280
F. 416-260-0442

Ontario Energy Board COST CLAIM FOR HEARINGS



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 fields are filled in and the Affidavit portion is signed and sworn or affirmed.

Instructions

- Required data input is indicated by yellow-shaded fields. Formulas are present in the document to assist with the calculation of the cost claim.

- 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 consultant or lawyer/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 must be attached unless, for a given consultant, a CV has been provided to the Board in another process within the last 24 months.

- **Except as provided in section 7.03 of the Practice Direction on Cost Awards, itemized receipts must be provided.**

File # EB-	EB-2012-0064	Process:	Toronto Hydro-Electric System Limited IRM
Party:	AMPCO	Affiant's Name:	Adam White
HST Number:	R137667424	HST Rate Ontario:	13.00%
Full Registrant	<input type="checkbox"/>	Qualifying Non-Profit	<input checked="" type="checkbox"/>
Unregistered	<input type="checkbox"/>	Tax Exempt	<input type="checkbox"/>
Other	<input type="checkbox"/>		

Affidavit

I, **Adam White**, of the City/Town of **Toronto**
in the Province/State of **Ontario**, 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 Fees Being Claimed" and "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 **Toronto**,
in the Province/State of **Ontario**, on _____,
(date)

Commissioner for taking Affidavits

COST CLAIM FOR HEARINGS

Final Summary of Fees and Disbursements

File # EB-2012-0064

Process:

THESL

2012, 2013 & 2014 IRM Rate Application

Party: AMPCO (D. Crocker, W. Clark, M. Longlade, S. Grice)

Summary of Fees and Disbursements Being Claimed

Legal/consultant fees	\$122,471.50
Disbursements (includes HST)	\$ 603.18
HST	\$ 15,921.30
Total Cost Claim	\$138,995.98

**Ontario Energy Board
COST CLAIM FOR HEARINGS**



Detail of Fees and Disbursements Being Claimed

File # EB-	2012-0064	Process:	Toronto Hydro-Electric System Limited IRM
Party:	AMPCO	Name:	David Crocker Davis LLP
		Completed Years Practising/Years of relevant experience	38
Counsel/Articling Student/Paralegal:	<input checked="" type="checkbox"/>		
Consultant:	<input type="checkbox"/>		
CV attached:	<input type="checkbox"/>	CV not required:	<input checked="" type="checkbox"/>

Statement of Fees Being Claimed

	Hours	Hourly rate	Subtotal	HST	Total
Preparation	51.60	\$330.00	\$17,028.00	\$2,213.64	\$19,241.64
Attendance - Technical Conference			\$0.00	\$0.00	\$0.00
Attendance - Settlement Conference	22.00	\$330.00	\$7,260.00	\$943.80	\$8,203.80
Attendance - Oral Hearing	29.70	\$330.00	\$9,801.00	\$1,274.13	\$11,075.13
Argument	38.50	\$330.00	\$12,705.00	\$1,651.65	\$14,356.65
Case Management		\$170.00	\$0.00	\$0.00	\$0.00
TOTAL LEGAL/CONSULTANT FEES			\$46,794.00	\$6,083.22	\$52,877.22

Statement of Disbursements Being Claimed

		Net Cost	HST	Total
Photocopies			\$0.00	\$0.00
Printing			\$0.00	\$0.00
Fax			\$0.00	\$0.00
Courier			\$0.00	\$0.00
Telephone		\$209.87	\$27.28	\$237.15
Postage		\$0.61	\$0.08	\$0.69
Transcripts			\$0.00	\$0.00
Travel: Air			\$0.00	\$0.00
Travel: Car			\$0.00	\$0.00
Travel: Rail			\$0.00	\$0.00
Travel (Other):	Binding	\$4.00	\$0.52	\$4.52
Parking		\$180.00	included	\$180.00
Taxi or Airport Limo			\$0.00	\$0.00
Accommodation			\$0.00	\$0.00
Meals			\$0.00	\$0.00
Other:	Meeting Expense	\$80.36	\$10.45	\$90.81
TOTAL DISBURSEMENTS:		\$474.84	\$38.33	\$513.17

Association of Major Power Consumers of Ontario
Suite 1510 - Thomson Building
65 Queen Street West
Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019

Association of Major Power Consumers of Ontario
Re: Toronto-Hydro IRM Application

Date: July 10, 2012
Invoice Number: 1318689

For Professional Services rendered and disbursements advanced through June 30, 2012.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
06/29/12	David I. Crocker	Preliminary review of material in the OEB file for THESL IRM application, OEB file No. 2012-0064;	2.00	660.00
Totals:			2.00 \$	660.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	2.00	660.00
Total Fees:			\$ 660.00

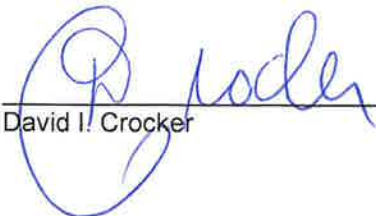
BILL SUMMARY

REG # 110 152 824	Our Fees:	\$	660.00
	Total HST:	\$	85.80
	Total Current Invoice Due:	CAD\$	745.80

POSTED

This is our account.

Davis LLP

Per:  _____
David I. Crocker

Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.



Association of Major Power Consumers of Ontario
Suite 1510 - Thomson Building
65 Queen Street West
Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019

Association of Major Power Consumers of Ontario
Re: Toronto-Hydro IRM Application

Date: September 12, 2012
Invoice Number: 1332134

EB-2012-0064

For Professional Services rendered and disbursements advanced through August 31, 2012.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
08/01/12	David I. Crocker	Review proposed Issues List and certain pre-filed information in anticipation of meeting with S. Grice to decide whether we make suggestions with respect to that issues list before issues day;	1.00	330.00
08/09/12	David I. Crocker	Meeting with S. Grice to review and finalize our position on the proposed issues list; review the position of other intervenors; further telephone conversations and e-mail message exchanges with S. Grice to review and revise our letter to the Board;	2.00	660.00
08/13/12	David I. Crocker	Re-read the Manager's Summary and one letter in advance of issues day; travel to and from office and attend issues day;	3.70	1,221.00
08/14/12	David I. Crocker	Review Board Procedural Order #4; exchange several e-mail messages with the other intervenors;	0.50	165.00
08/15/12	David I. Crocker	Consider issues for cross-examination and time matters in advance of teleconference Monday; exchange of e-mail messages with J. Shepherd and other intervenors; exchange of e-mail messages with S. Grice before she goes away concerning the pre-hearing on August 24 which I won't be able to attend;	1.00	330.00
08/16/12	David I. Crocker	Review and consider the Board's Issue List Decision;	0.20	66.00
08/22/12	David I. Crocker	Review PO # 2; exchange of e-mail	0.20	66.00

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
		messages with S. Grice		
Totals:			8.60	\$ 2,838.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	8.60	2,838.00
Total Fees:			\$ 2,838.00

DISBURSEMENTS

Taxable Disbursements

Description

Local Travel Charges	15.93
Total Taxable Disbursements:	\$ 15.93

BILL SUMMARY

	Our Fees:	\$ 2,838.00
	Total Disbursements:	\$ 15.93
REG # 110 152 824	Total HST:	\$ 371.01
	Total Current Invoice Due:	CAD\$ <u>3,224.94</u>

This is our account.

Davis LLP

Per:

David I. Crocker

Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.

DISBURSEMENT DETAIL SUMMARY

Taxable Disbursements

<u>Date</u>	<u>Description</u>	<u>Amount</u>
08/13/12	Local Travel Charges - Vendor: David Crocker - Parking at Energy Board	15.93
Total:		\$ 15.93
TOTAL DISBURSEMENTS:		\$ 15.93



Association of Major Power Consumers of Ontario
Suite 1510 - Thomson Building
65 Queen Street West
Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019

Association of Major Power Consumers of Ontario
Re: Toronto-Hydro IRM Application

0064
EB-2012-0063

Date: August 3, 2012
Invoice Number: 1324904

For Professional Services rendered and disbursements advanced through July 31, 2012.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
07/06/12	David I. Crocker	Review AMPCO Notice of Intervention;	0.20	66.00
07/10/12	David I. Crocker	Exchange of e-mail messages with Anna-Christina Crespo; review aspects of the application	2.00	660.00
07/31/12	David I. Crocker	Review Procedural Order #1; e-mail message to S. Grice;	0.20	66.00
Totals:			2.40	\$ 792.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	2.40	792.00
Total Fees:			\$ 792.00

BILL SUMMARY

	Our Fees:	\$ 792.00
REG # 110 152 824	Total HST:	\$ 102.96
	Total Current Invoice Due:	CAD\$ 894.96

This is our account.

Davis LLP

Per:

David I. Crocker



Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.

Association of Major Power Consumers of Ontario
Suite 1510 - Thomson Building
65 Queen Street West
Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019

Association of Major Power Consumers of Ontario
Re: Toronto-Hydro IRM Application

EB-2012-0064

Date: October 16, 2012
Invoice Number: 1339163

For Professional Services rendered and disbursements advanced through September 30, 2012.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
09/12/12	David I. Crocker	Review material and contribute to the drafting of interrogatories;	3.00	990.00
09/19/12	David I. Crocker	Assemble and briefly review interrogatories;	0.50	165.00
Totals:			3.50	\$ 1,155.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	3.50	1,155.00
Total Fees:			\$ 1,155.00

DISBURSEMENTS

Taxable Disbursements

Description

Postage	0.61
Meeting Expense	80.36
Total Taxable Disbursements:	\$ 80.97

BILL SUMMARY

	Our Fees:	\$ 1,155.00
	Total Disbursements:	\$ 80.97
REG # 110 152 824	Total HST:	\$ 160.68

Total Current Invoice Due: CAD\$ 1,396.65

This is our account.

Davis LLP

Per:

David I. Crocker

Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.

DISBURSEMENT DETAIL SUMMARY

Taxable Disbursements

<u>Date</u>	<u>Description</u>	<u>Amount</u>
09/26/12	Postage POSTAGE USER DEFINED 1: TYS USER DEFINED 2: DDC	.61
09/26/12	Meeting Expense - Vendor: ACT Teleconferencing Canada Inc. Conference call 08/20/2012	80.36
Total:		\$ 80.97
TOTAL DISBURSEMENTS:		\$ 80.97

POSTED
Nov 20

Association of Major Power Consumers of Ontario
Suite 1510 - Thomson Building
65 Queen Street West
Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019 (EB-2012-0064)

Association of Major Power Consumers of Ontario
Re: Toronto-Hydro IRM Application

Date: November 6, 2012
Invoice Number: 1344099

For Professional Services rendered and disbursements advanced through October 31, 2012.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
10/04/12	David I. Crocker	Organize pre-filed evidence and subsequent documents so that they were more easily accessible;	0.50	165.00
10/05/12	David I. Crocker	Review responses to interrogatories;	0.50	165.00
10/22/12	David I. Crocker	Review letter from THESL to the Board; exchange of e-mail messages with S. Grice;	0.20	66.00
10/31/12	David I. Crocker	Review from THESL re filing of updated evidence;	0.20	66.00
Totals:			1.40	\$ 462.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	1.40	462.00
Total Fees:			\$ 462.00

DISBURSEMENTS

Taxable Disbursements

Description

Binding	4.00
Total Taxable Disbursements:	\$ 4.00

BILL SUMMARY

	Our Fees:	\$	462.00
	Total Disbursements:	\$	4.00
REG # 110 152 824	Total HST:	\$	60.58
	Total Current Invoice Due:	CAD\$	<u>526.58</u>

This is our account.

Davis LLP

Per:



David I. Crocker

Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.

DISBURSEMENT DETAIL SUMMARY

Taxable Disbursements

<u>Date</u>	<u>Description</u>	<u>Amount</u>
10/05/12	Binding TABS USER DEFINED 1: TYS USER DEFINED 2: DDC	4.00
Total:		\$ 4.00
TOTAL DISBURSEMENTS:		\$ 4.00

POSTED
Nov 20

Association of Major Power Consumers of Ontario
Suite 1510 - Thomson Building
65 Queen Street West
Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019

Association of Major Power Consumers of Ontario

Re: Toronto-Hydro IRM Application - EB-2012-0064

Date:

December 14, 2012

Invoice Number:

1353162

For Professional Services rendered and disbursements advanced through November 30, 2012.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
11/05/12	David I. Crocker	Review exchange of e-mail messages between THESL and Environmental Defence;	0.20	66.00
11/08/12	David I. Crocker	Careful review of Procedural Order #3; input dates; consider conflicts; draft e-mail message to S. Grice;	0.50	165.00
11/19/12	David I. Crocker	Preparation for Technical Conference including reviewing revised application, certain interrogatories and responses; working with S. Grice to develop AMPCO's list of issues to be raised;	3.50	1,155.00
11/21/12	David I. Crocker	Attend Technical Conference;	3.00	990.00
11/23/12	David I. Crocker	Exchange of e-mail messages with S. Grice from Technical Conference re AMPCO's participation;	0.30	99.00
11/26/12	David I. Crocker	Meeting with S. Grice to prepare for the settlement conference;	1.50	495.00
11/27/12	David I. Crocker	Prepare for settlement conference including reviewing approved final issues list, responses to undertakings given at the technical conference, revisions to the THESL application including their significance, the Board ROE update and its application and the Board IRM rate application guidelines;	3.00	990.00
11/28/12	David I. Crocker	Attend settlement conference;	8.00	2,640.00
11/29/12	David I. Crocker	Attend second day of settlement	7.50	2,475.00

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
11/30/12	David I. Crocker	conference; brief meeting with the other intervenors; draft e-mail message to S. Grice;	6.50	2,145.00
Totals:			34.00	\$ 11,220.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	34.00	11,220.00
Total Fees:			\$ 11,220.00

BILL SUMMARY

REG # 110 152 824	Our Fees:	\$ 11,220.00
	Total HST:	\$ 1,458.60
	Total Current Invoice Due:	CAD\$ <u>12,678.60</u>

This is our account.

Davis LLP

Per:

David I. Crocker

Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.

POSTED

Association of Major Power Consumers of Ontario
Suite 1510 - Thomson Building
65 Queen Street West
Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019 - EB-2012-0064

Association of Major Power Consumers of Ontario
Re: Toronto-Hydro IRM Application

Date: January 8, 2013
Invoice Number: 1357891

For Professional Services rendered and disbursements advanced through December 31, 2012.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
12/03/12	David I. Crocker	Review THESL settlement proposal; teleconference; exchange of e-mail messages with S. Grice;	1.00	330.00
12/06/12	David I. Crocker	Follow and contribute to hearing preparation e-mail discussion; exchange of e-mail messages with S. Grice;	1.00	330.00
12/07/12	David I. Crocker	Telephone conversations and exchange of e-mail messages with S. Grice re hearing preparation; review certain material in preparation for cross-examination; teleconference with other intervenors; develop first cross-examination re the Feeder Investment Modal and the Capital Programme Plan;	5.00	1,650.00
12/10/12	David I. Crocker	Attend hearing and meet with S. Grice to prepare for cross-examination;	7.50	2,475.00
12/11/12	David I. Crocker	Attend hearing;	7.50	2,475.00
12/12/12	David I. Crocker	Meeting with S. Grice and W. Clark, M. Longlade (the latter two by telephone) to instruct D. Crocker re cross-examination of panel 2b; prepare cross-examination; brief review of transcript of todays proceedings;	7.00	2,310.00
12/13/12	David I. Crocker	Attend hearing;	6.70	2,211.00
12/14/12	David I. Crocker	Attend hearing;	5.00	1,650.00
12/27/12	David I. Crocker	Review applicant's argument-in-chief; e-mail to S. Grice;	2.00	660.00

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
Totals:			42.70	\$ 14,091.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	42.70	14,091.00
Total Fees:			\$ 14,091.00

DISBURSEMENTS

Taxable Disbursements

Description

Local Travel Charges	63.72
Long Distance Telephone	2.97
Total Taxable Disbursements:	\$ 66.69

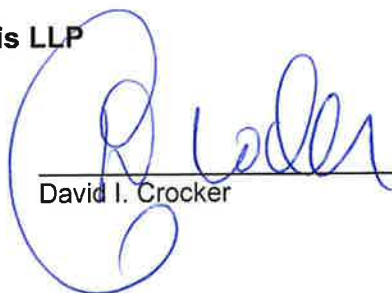
BILL SUMMARY

	Our Fees:	\$ 14,091.00
	Total Disbursements:	\$ 66.69
REG # 110 152 824	Total HST:	\$ 1,840.50
	Total Current Invoice Due:	CAD\$ <u>15,998.19</u>

This is our account.

Davis LLP

Per:



David I. Crocker

Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.

DISBURSEMENT DETAIL SUMMARY

Taxable Disbursements

<u>Date</u>	<u>Description</u>	<u>Amount</u>
11/21/12	Local Travel Charges - Vendor: David Crocker Parking to attend hearing	15.93
11/28/12	Local Travel Charges - Vendor: David Crocker Parking to attend hearing	15.93
11/29/12	Local Travel Charges - Vendor: David Crocker Parking to attend hearing	15.93
11/30/12	Local Travel Charges - Vendor: David Crocker Parking to attend hearing	15.93
12/12/12	Long Distance Telephone Long Dist. Phone (TORPHONE); Des. Phone-7057283284; : Name (at source file)-DDC; USER DEFINED 1: DDC TORPHONE1744CPT USER DEFINED 2: Phone From:5415	2.97
Total:		\$ 66.69
TOTAL DISBURSEMENTS:		\$ 66.69

POSTED

Association of Major Power Consumers of Ontario
 Suite 1510 - Thomson Building
 65 Queen Street West
 Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019 - EB-2012-0064

Association of Major Power Consumers of Ontario
 Re: Toronto-Hydro IRM Application

Date: February 12, 2013
 Invoice Number: 1364857

For Professional Services rendered and disbursements advanced through January 31, 2013.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
01/02/13	David I. Crocker	Begin to work on Final Submissions; exchange of e-mail messages with S. Grice;	3.00	990.00
01/03/13	David I. Crocker	Continue to work on final submissions including reviewing transcript of evidence for December 10, 2012;	3.00	990.00
01/04/13	David I. Crocker	Continue to work on final submissions, including drafting an e-mail message to S. Grice outlining the issues which should be argued on behalf of AMPCO and the position which might be taken with respect to those issues;	4.50	1,485.00
01/07/13	David I. Crocker	Continue to work on final argument including exchange of several e-mail messages with S. Grice and W. Clark et al.; review submission of W. Clark;	1.00	330.00
01/08/13	David I. Crocker	E-mail exchange with several other intervenors in the course of developing argument;	0.50	165.00
01/09/13	David I. Crocker	Prepare for and join telephone conference with the other intervenors; telephone conversation with S. Grice; work on final submissions;	3.00	990.00
01/10/13	David I. Crocker	Work on Final Submissions, including a lengthy telephone conversation with M. Longlade concerning AMPCOs submissions on the FIM and the projects; exchange of e-mail messages with S.	7.50	2,475.00

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
01/11/13	David I. Crocker	Grice; Continue working on final submissions, including reviewing Board Staff submissions, the Enersource Mississauga decision; reviewing and revising the first draft; reviewing, revising and incorporating M. Longlade's project work; lengthy telephone conversation with M. Longlade; continue to work on project part of submissions; e-mail message to all other intervenors with our position on the money we feel should not be awarded for these projects;	5.00	1,650.00
01/13/13	David I. Crocker	Review drafts from other intervenors; revise parts of AMPCOs submissions; exchange of e-mail messages with S. Grice et al.;	2.00	660.00
01/14/13	David I. Crocker	Continue to work on final submissions, including several lengthy telephone conversations with S. Grice;	3.50	1,155.00
01/15/13	David I. Crocker	Finish "polishing" final submissions, including many telephone conversations and e-mail exchanges with S. Grice and a lengthy telephone conversation and several e-mail exchanges with M. Longlade;	5.50	1,815.00
01/31/13	David I. Crocker	Review and consider THESL's Reply Argument; e-mail message to the Intervenor;	1.50	495.00
Totals:			40.00	\$ 13,200.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	40.00	13,200.00
Total Fees:			\$ 13,200.00

DISBURSEMENTS

Taxable Disbursements

Description

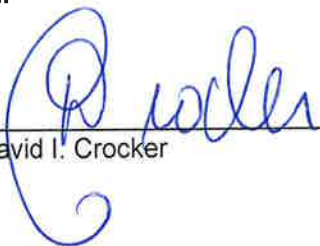
Local Travel Charges	63.72
Long Distance Telephone	79.16
Long Distance Telephone	46.56
Total Taxable Disbursements:	\$ 189.44

BILL SUMMARY

	Our Fees:	\$ 13,200.00
	Total Disbursements:	\$ 189.44
REG # 110 152 824	Total HST:	\$ 1,740.63
	Total Current Invoice Due:	CAD\$ <u>15,130.07</u>

This is our account.

Davis LLP

Per:  _____
David I. Crocker

Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.

POSTED

DISBURSEMENT DETAIL SUMMARY

Taxable Disbursements

<u>Date</u>	<u>Description</u>	<u>Amount</u>
12/07/12	Long Distance Telephone - Vendor: InterCall, Inc. Inv.# 1750136933	13.98
12/11/12	Local Travel Charges - Vendor: David Crocker Parking to attend hearing	15.93
12/12/12	Local Travel Charges - Vendor: David Crocker Parking lo attend hearing	15.93
12/12/12	Long Distance Telephone - Vendor: InterCall, Inc. Inv.# 1750136933	32.58
12/13/12	Local Travel Charges - Vendor: David Crocker Parking lo attend hearing	15.93
12/14/12	Local Travel Charges - Vendor: David Crocker Parking to attend hearing	15.93
01/09/13	Long Distance Telephone Long Dist. Phone (TORPHONE); Des. Phone-7059292255; : Name (at source file)-DDC; USER DEFINED 1: DDC TORPHONE1256CPT USER DEFINED 2: Phone From:5415	50.47
01/10/13	Long Distance Telephone Long Dist. Phone (TORPHONE); Des. Phone-7059292255; : Name (at source file)-DDC; USER DEFINED 1: DDC TORPHONE1532CPT USER DEFINED 2: Phone From:5415	2.09
01/11/13	Long Distance Telephone Long Dist. Phone (TORPHONE); Des. Phone-7059292255; : Name (at source file)-DDC; USER DEFINED 1: DDC TORPHONE1610CPT USER DEFINED 2: Phone From:5415	7.99
01/15/13	Long Distance Telephone Long Dist. Phone (TORPHONE); Des. Phone-7059292255; : Name (at source file)-DDC; USER DEFINED 1: DDC TORPHONE1540CPT USER DEFINED 2: Phone From:5415	18.61
Total:		\$ 189.44
TOTAL DISBURSEMENTS:		\$ 189.44



POSTED

Association of Major Power Consumers of Ontario
Suite 1510 - Thomson Building
65 Queen Street West
Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019 - EB-2012-00641

Association of Major Power Consumers of Ontario
Re: Toronto-Hydro IRM Application

Date: March 12, 2013
Invoice Number: 1370953

For Professional Services rendered and disbursements advanced through February 28, 2013.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
02/08/13	David I. Crocker	Review and consider letter from the Board re the third panel member; review Procedural Order No. 4; telephone conversation with S. Grice;	0.30	99.00
02/11/13	David I. Crocker	Draft e-mail message to S. Grice re the next phase of this hearing;	0.20	66.00
02/15/13	David I. Crocker	Review material filed for next week's hearing;	0.50	165.00
02/27/13	David I. Crocker	Begin to prepare final submissions re the the Bremnar Station, including an e-mail exchange with S. Grice;	1.50	495.00
02/28/13	David I. Crocker	Complete oral submissions including several telephone conversations with W. Clark and e-mail exchanges with S. Grice;	1.20	396.00
Totals:			3.70	\$ 1,221.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	3.70	1,221.00
Total Fees:			\$ 1,221.00

DISBURSEMENTS

Taxable Disbursements

Description

Long Distance Telephone	15.18
Long Distance Telephone	66.00
Total Taxable Disbursements:	\$ <u>81.18</u>

BILL SUMMARY

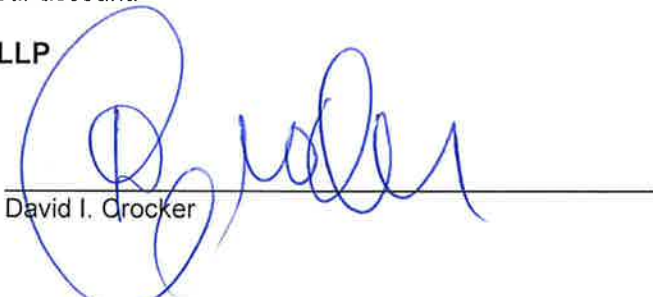
	Our Fees:	\$ 1,221.00
	Total Disbursements:	\$ 81.18
REG # 110 152 824	Total HST:	\$ 169.29
	Total Current Invoice Due:	CAD\$ <u>1,471.47</u>

This is our account.

Davis LLP

Per:

David I. Crocker



Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.

DISBURSEMENT DETAIL SUMMARY

Taxable Disbursements

<u>Date</u>	<u>Description</u>	<u>Amount</u>
01/09/13	Long Distance Telephone - Vendor: InterCall, Inc. Inv.# 1750138615	56.82
01/18/13	Long Distance Telephone - Vendor: InterCall, Inc. Inv.# 1750138615	9.18
02/28/13	Long Distance Telephone Long Dist. Phone (TORPHONE); Des. Phone-7057283284; : Name (at source file)-DDC; USER DEFINED 1: DDC TORPHONE1512CPT USER DEFINED 2: Phone From:5415	12.52
02/28/13	Long Distance Telephone Long Dist. Phone (TORPHONE); Des. Phone-7057283284; : Name (at source file)-DDC; USER DEFINED 1: DDC TORPHONE1609CPT USER DEFINED 2: Phone From:5415	2.66
Total:		\$ 81.18
TOTAL DISBURSEMENTS:		\$ 81.18

Association of Major Power Consumers of Ontario
 Suite 1510 - Thomson Building
 65 Queen Street West
 Toronto, ON M5H 2M5 Canada

Attention: Adam White, Executive Director

Our File No: 75024-00019

Association of Major Power Consumers of Ontario
 Re: Toronto-Hydro IRM Application

Date: April 10, 2013
 Invoice Number: 1378376

EB-2012-0064

For Professional Services rendered and disbursements advanced through March 31, 2013.

PROFESSIONAL SERVICES

<u>Date</u>	<u>Professional</u>	<u>Description</u>	<u>Hours</u>	<u>Amount</u>
03/01/13	David I. Crocker	Attend OEB and present AMPCO's final oral submissions;	3.00	990.00
03/04/13	David I. Crocker	Quick review of the reply argument of F. Cass;	0.50	165.00
Totals:			3.50	\$ 1,155.00

PROFESSIONAL SERVICES SUMMARY

<u>Professional</u>	<u>Rate</u>	<u>Hours</u>	<u>Amount</u>
David I. Crocker	330.00	3.50	1,155.00
Total Fees:			\$ 1,155.00

DISBURSEMENTS

Taxable Disbursements

Description

Local Travel Charges	15.93
Total Taxable Disbursements:	\$ 15.93

BILL SUMMARY

	Our Fees:	\$ 1,155.00
	Total Disbursements:	\$ 15.93
REG # 110 152 824	Total HST:	\$ 152.22

Total Current Invoice Due:

CAD\$ 1,323.15

This is our account.

Davis LLP

Per:

David I. Crocker



Please note that this account is payable on receipt. If not paid within 30 days from the invoice date, interest at the rate of prime plus 2% per annum will be charged from the invoice date.

POSTED

DISBURSEMENT DETAIL SUMMARY

Taxable Disbursements

<u>Date</u>	<u>Description</u>	<u>Amount</u>
03/01/13	Local Travel Charges - Vendor: David Crocker Parking to attend hearing	15.93
Total:		\$ 15.93
TOTAL DISBURSEMENTS:		\$ 15.93

RECEIPT

DEVICE: 83
SHORT TERM 209685
FROM: 01/03/13 07:49A
TO: 01/03/13 12:37P
CREDIT CARD

01/03/13 12:37P
****03010297****
05/16

PRICE: CAD18.00
V.A.T. CAD2.07
XC1973607
30205023726
090759

838387

RECEIPT
DEVICE: 83
SHORT TERM 184372
FROM: 13/12/12 07:33A
TO: 13/12/12 03:51P
CREDIT CARD
13/12/12 03:51P
****03010297****
02/13
PRICE: CAD18.00
V.A.T. CAD2.07
XC1720334
30205023726
032962

RECEIPT
DEVICE: 83
SHORT TERM 184719
FROM: 14/12/12 07:49A
TO: 14/12/12 02:00P
CREDIT CARD
14/12/12 02:00P
****03010297****
02/13
PRICE: CAD18.00
V.A.T. CAD2.07
XC1724859
30205023726
001397

RECEIPT
DEVICE: 83
SHORT TERM 183727
FROM: 11/12/12 07:47A
TO: 11/12/12 05:04P
CREDIT CARD
11/12/12 05:04P
****03010297****
02/13
PRICE: CAD18.00
V.A.T. CAD2.07
XC1709172
30205023726
005251

RECEIPT
DEVICE: 83
SHORT TERM 183457
FROM: 10/12/12 07:50A
TO: 10/12/12 05:05P
CREDIT CARD
10/12/12 05:05P
****03010297****
02/13
PRICE: CAD18.00
V.A.T. CAD2.07
XC1703717
30205023726
030870

RECEIPT
DEVICE: 83
SHORT TERM 178702
FROM: 30/11/12 07:32A
TO: 30/11/12 05:31P
CREDIT CARD
30/11/12 05:31P
****03010297****
02/13
PRICE: CAD18.00
V.A.T. CAD2.07
XC1657624
30205023726
033966

RECEIPT
DEVICE: 83
SHORT TERM 177962
FROM: 28/11/12 07:55A
TO: 28/11/12 05:28P
CREDIT CARD
28/11/12 05:28P
****03010297****
02/13
PRICE: CAD18.00
V.A.T. CAD2.07
XC1645506
30205023726
046496

RECEIPT

DEVICE: 83

SHORT TERM 175796

FROM: 21/11/12 07:56A

TO: 21/11/12 12:21P

CREDIT CARD
21/11/12 12:21P

03010297

02/13

PRICE: CAD18.00

V.A.T. CAD2.07

XC1607707

30205023726

014598

RECEIPT

DEVICE: 83
SHORT TERM 145598
FROM: 13/08/12 12:24P
TO: 13/08/12 03:10P
CREDIT CARD
13/08/12 03:10P
****03010297****
02/13
PRICE: CAD18.00
V.A.T. CAD2.07
XC1051608
30205023726
002338

WELCOME TO ROGERS CENTER

Acct# 53460
08/10/12 17:20 LH 1 AM 1 Txn# 58563
Account NO1 \$ 25.00
Total Fee \$ 25.00
CASH PAID \$ 25.00
Cash Tender \$ 25.00
Change Due \$ 0.00

THANK YOU FOR PARKING AT ROGERS CENTRE

RECEIPT

DEVICE: 83
SHORT TERM 178253
FROM: 29/11/12 07:45A
TO: 29/11/12 05:33P
CREDIT CARD

29/11/12 05:33P
****03010297****
02/13

PRICE: CAD18.00
V.A.T. CAD2.07
XC1651839
30205023726
098831

830387



Invoice

25 Priest Avenue
 RR#3
 Minesing, Ontario
 L0L 1Y3

Invoice # 382

Invoice Date 08/04/2013

Due Date 08/05/2013

Case:

P.O. Number:

Bill To:

AMPCO
 Attn: A. White
 1702-372 Bay Street
 Toronto, Ontario
 M5H 2W9

Description	Qty	Rate	Amount
Professional services of Wayne Clark for the period December 1, 2012 to February 28, 2013 OEB Board File EB-2012-0064 Toronto Hydro 2013 Dx Rates HST (ON) on sales	40.5	330.00	13,365.00
		13.00%	1,737.45

Payments/Credits \$0.00

Balance Due \$15,102.45

Phone #	E-mail
705-728-3284	c.w.clark@sympatico.ca

GST/HST No. 869376327

**Ontario Energy Board
COST CLAIM FOR HEARINGS**



Detail of Fees and Disbursements Being Claimed

File # EB-	2012-0064	Process:	Toronto Hydro-Electric System Liited IRM
Party:	AMPCO	Name:	Martin Longlade, P. Eng.
		Completed Years Practising/ Years of relevant experience	
Counsel/Articling Student/Paralegal:	<input type="checkbox"/>		
Consultant:	<input checked="" type="checkbox"/>		34
CV attached:	<input checked="" type="checkbox"/>	CV not required:	<input type="checkbox"/>

Statement of Fees Being Claimed

	Hours	Hourly rate	Subtotal	HST	Total
Preparation	54.50	\$330.00	\$17,985.00	\$2,338.05	\$20,323.05
Attendance - Technical Conference			\$0.00	\$0.00	\$0.00
Attendance - Settlement Conference			\$0.00	\$0.00	\$0.00
Attendance - Oral Hearing			\$0.00	\$0.00	\$0.00
Argument	43.50	\$330.00	\$14,355.00	\$1,866.15	\$16,221.15
Case Management		\$170.00	\$0.00	\$0.00	\$0.00
TOTAL LEGAL/CONSULTANT FEES			\$32,340.00	\$4,204.20	\$36,544.20

Statement of Disbursements Being Claimed

	Net Cost	HST	Total
Photocopies		\$0.00	\$0.00
Printing		\$0.00	\$0.00
Fax		\$0.00	\$0.00
Courier		\$0.00	\$0.00
Telephone		\$0.00	\$0.00
Postage		\$0.00	\$0.00
Transcripts		\$0.00	\$0.00
Travel: Air		\$0.00	\$0.00
Travel: Car		\$0.00	\$0.00
Travel: Rail		\$0.00	\$0.00
Travel (Other):		\$0.00	\$0.00
Parking		included	\$0.00
Taxi or Airport Limo		\$0.00	\$0.00
Accommodation		\$0.00	\$0.00
Meals		\$0.00	\$0.00
Other:		\$0.00	\$0.00
TOTAL DISBURSEMENTS:		\$0.00	\$0.00

Grid Connections Consulting Invoice

Grid Connections Consulting
116 Dorchester Cr Sudbury
Ontario P3A 5Y4
705-929-2255

DATE: MAY 09 2013
INVOICE # AMP0501-001

TO Adam White
Association of Major Power Consumers in Ontario
Thomson Building
65 Queen Street West
Suite 1510
Toronto, Ontario M5H 2M5

INVOICE CONTACT	JOB	CLIENT PURCHASE ORDER	DUE DATE
Marty Longlade	Consulting Services EB – 2012- 0064	N/A	N/A

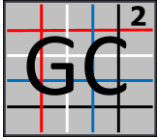
DATE	DESCRIPTION	CHARGE TYPE	QTY(HRS)	TOTAL
12/06/12	Reading and Research on THESL Evidence for Capital Modules, Interrogatories, Technical Proceedings and FIM	Preparation	2	
12/07/12	Reading and Research on THESL Evidence for Capital Modules, Interrogatories, Technical Proceedings and FIM	Preparation	6	
12/08/12	Reading and Research on THESL Evidence for Capital Modules, Interrogatories, Technical Proceedings and FIM	Preparation	8	
12/09/12	Preparing Oral Interrogatories	Preparation	10	
12/10/12	Oral Interrogatories review with David and Shelley – Conference Call and Follow up	Preparation	3	
12/11/12	Oral Interrogatories Proceedings Review and Revisions	Preparation	4	
12/12/12	Oral Interrogatories review with David and Shelley – Conference Call and Follow up	Preparation	5.5	
12/14/12	Research – proceedings , Undertakings and Minutes	Preparation	2	
12/16/12	CAPEX Summary Prep	Preparation	3	

Grid Connections Consulting Invoice

12/17/12	CAPEX Summary Prep	Preparation	7	
12/18/12	CAPEX Summary Prep	Preparation	2	
01/05/13	THESL AIC & Undertakings	Preparation	2	
01/06/13	Final Argument FIM Summary	Final Argument Summary	1	
01/07/13	Final Argument FIM Summary	Final Argument Summary	8	
01/08/13	Final Argument- Capital Modules	Final Argument Summary	1	
01/09/13	Final Argument- Capital Modules	Final Argument Summary	8	
01/10/13	Final Argument- Summary	Final Argument Summary	4.5	
01/11/13	Final Argument- Summary	Final Argument Summary	4	
01/12/13	Final Argument- Summary	Final Argument Summary	4	
01/13/13	Report – Final Argument for Capital Modules and FIM	Final Argument Summary	5	
01/14/13	Report – Final Argument for Capital Modules and FIM	Final Argument Summary	4	
01/15/13	Report – Final Argument for Capital Modules and FIM	Final Argument Summary	4	
	Total		98.0@\$330.00/hr	\$32,340.00
			SUBTOTAL	\$32,340.00
			HST-806690202RT0001	\$4,204.20
			TOTAL	\$36, 544.20

Make all checks payable to Grid Connections Consulting

Thank you for your business!



Grid Connections Consulting assists clients with engineering and operational management of commercial and technical activities related to electricity market connection and operation in Ontario.

Specialties

- Electricity Grid Load and Generation Connection Procedures and Requirements
- Power Costing Analysis
- Energy Management Program Analysis
- Electrical Supply and Connection Negotiations
- Electricity Contract Management
- Regulatory and Litigation Support

Key Skills

- PEO Certificate of Authorization
- Demonstrated successful negotiation training and experience
- Familiarity with utility construction, operational and commercial contracts
- Understanding of power costing mechanisms
- Familiarity with Ontario's power industry Legislation, Transmission and Distribution Codes and Market Rules
- Experience with commercial and technical transmission connection requirements and procedures
- Good understanding of and experience in power system operations and utility protection control and metering requirements
- 34 years of experience in Ontario's power industry

Education

2008	Baker Communications Inc. Certificate – Win-Win Negotiations
2004	The Learning Tree Certificate- Project Management Skills for Success
2002	Vass Training Group Certificate- Executive Sales Training
1991	University of Wisconsin-Madison Certificate, Co Generation Technology
Various	Ontario Hydro Various internal developmental courses related to supervisory skills, financial analysis and problem solving skills
Various	Ontario Hydro Various internal technical courses related to protection control and metering for generation and transmission stations
1979	Queen's University BSc. Engineering, Electrical

Experience

- 2011-Current IESO Technical Panel Member at Independent Electricity System Operator**
Representing Ontario industry to review and propose amendments to the market rules on an active basis and advise the IESO board on such specific technical issues related to the operation of the IESO administered markets that are referred to the panel.
- 2011- Current Principal - Grid Connections Consulting**
Provide engineering and management consulting services to Ontario electricity customers concerning commercial and technical activities related to electricity market connection and operation.
- 2010-2011 Chair - Cambrian College Program Advisory Board**
Provide advice and feedback on the college's Energy Systems Technology Program on a cross industry advisory board.
- 2002-2011 Account Executive – Hydro One Networks Inc.**
Managing corporate activities related to regulatory, business and connection needs of major customers including transmission connected industrial customers, generation companies and distribution utilities in Northern and Central Ontario.
- 1988-2002 Various – Customer Energy Services - Ontario Hydro**
Supported corporate activities related to customer service programs with major customers, including Ontario Hydro's energy efficiency programs along with load and generation connection support, wholesale billing and municipal regulation.
- 1979-1988 Protection and Control – Ontario Hydro**
Various positions in regional operations in the Protection and Control department covering generation and transmission projects and maintenance programs. Demonstrated progressive supervisory experience.

References Available Upon Request

**Ontario Energy Board
COST CLAIM FOR HEARINGS**



Detail of Fees and Disbursements Being Claimed

File # EB-	2012-0064	Process:	Toronto Hydro-Electric System Limited IRM
Party:	AMPCO	Name:	Shelley Grice, P. Eng.
		Completed Years Practising/ Years of relevant experience	
Counsel/Articling Student/Paralegal:	<input type="checkbox"/>		
Consultant:	<input checked="" type="checkbox"/>		14
CV attached:	<input type="checkbox"/>	CV not required:	<input checked="" type="checkbox"/>

Statement of Fees Being Claimed

	Hours	Hourly rate	Subtotal	HST	Total
Preparation	79.00	\$190.00	\$15,010.00	\$1,951.30	\$16,961.30
Attendance - Technical Conference	12.50	\$190.00	\$2,375.00	\$308.75	\$2,683.75
Attendance - Settlement Conference	17.25	\$190.00	\$3,277.50	\$426.08	\$3,703.58
Attendance - Oral Hearing	21.00	\$190.00	\$3,990.00	\$518.70	\$4,508.70
Argument	28.00	\$190.00	\$5,320.00	\$691.60	\$6,011.60
Case Management		\$170.00	\$0.00	\$0.00	\$0.00
TOTAL LEGAL/CONSULTANT FEES			\$29,972.50	\$3,896.43	\$33,868.93

Statement of Disbursements Being Claimed

	Net Cost	HST	Total
Photocopies		\$0.00	\$0.00
Printing		\$0.00	\$0.00
Fax		\$0.00	\$0.00
Courier		\$0.00	\$0.00
Telephone		\$0.00	\$0.00
Postage		\$0.00	\$0.00
Transcripts		\$0.00	\$0.00
Travel: Air		\$0.00	\$0.00
Travel: Car		\$0.00	\$0.00
Travel: Rail		\$0.00	\$0.00
Travel (Other):		\$0.00	\$0.00
Parking	\$90.00	included	\$90.00
Taxi or Airport Limo		\$0.00	\$0.00
Accommodation		\$0.00	\$0.00
Meals		\$0.00	\$0.00
Other:		\$0.00	\$0.00
TOTAL DISBURSEMENTS:	\$90.00	\$0.00	\$90.00

Shelley Grice, P. Eng.

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

INVOICE # 228

May 10, 2013

AMPCO
Thomson Building
65 Queen Street West, Suite 1510
Toronto, Ontario M5H 2M5

Attention: Mr. Adam White, President

**Re: Toronto Hydro-Electric System Limited
2012, 2013 & 2014 IRM Application**

Description	Charge Type	Hours	Rate	Amount
Professional Services of Shelley Grice	Preparation	79.00	\$190.00	\$15,010.00
	Attendance – TC	12.50	\$190.00	\$2,375.00
	Attendance – SC	17.25	\$190.00	\$3,277.50
	Attendance – OH	21.00	\$190.00	\$3,990.00
	Argument	28.00	\$190.00	\$5,320.00
Sub-Total				\$29,972.50
HST on Services				\$3,896.43
Disbursements				\$79.65
HST on Disbursements				\$10.35
GST # 817042757RT0001		157.75	TOTAL	\$33,958.93

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

Sincerely,



Shelley Grice, P. Eng.

Shelley Grice, P. Eng.

PROJECT TIME SHEET	DATE	INVOICE
--------------------	------	---------

THESL	2013-05-10	#228
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2012, 2013 & 2014 IRM Application

PROJECT TIME SHEET

DATE	TASK DESCRIPTION	CHARGE	Hours
2012-06-18	Review application, discuss AMPCO's involvement w/client	Preparation	0.50
2012-07-11	Prepare briefing on key points of application for client; Emails on application w/D.Crocker, W.Clark	Preparation	0.50
2012-07-31	Review & consider PO#1; emails w. D. Crocker; scheduling	Preparation	0.25
2012-08-02	Emails W.Clark re: roles in reviewing application	Preparation	0.25
2012-08-08	Review Intervenor comments on Draft Issues List; Review THESL, SEC & OEB Letters re: motion & notice of appeal; discuss AMPCO comments	Preparation	1.00
2012-08-09	Prepare draft letter; emails; meeting w/D. Crocker on case/AMPCO issues; email AMPCO members re: case	Preparation	1.50
2012-08-10	Review/summarize comments on Draft Issues List; emails	Preparation	0.25
2012-08-13	Consider THESL Letter on corrections to evidence; emails; Gather & email documents to D. Crocker	Preparation	0.25
2012-08-15	Emails w/D. Crocker re: planning	Preparation	0.25
2012-08-16	Review & consider Decision on Issues List; emails	Preparation	0.25
2012-08-22	Review & consider PO#2; scheduling; emails	Preparation	0.25
2012-09-07	Review application	Preparation	1.50
2012-09-11	Review application; review guidelines; prepare interrogatories; review emails; review prior decisions	Preparation	5.75
2012-09-12	Review application; Prepare interrogatories	Preparation	6.00
2012-09-13	Review & consider THESL Letter re: update; emails; review application & prepare interrogatories	Preparation	5.75
2012-09-14	Finalize & file interrogatories	Preparation	4.25
2012-09-17	Email adjustments to AMPCO IRs to THESL	Preparation	0.25
2012-09-19	Prepare powerpoint presentation to AMPCO Board re: application	Preparation	0.50

2012-09-20	Attend AMPCO BOD & brief Board on THESL request; discuss case, AMPCO issues	Preparation	0.25
2012-10-05	Review interrogatory responses	Preparation	0.75
2012-10-22	Review & consider THESL update; emails w/D. Crocker	Preparation	0.50
2012-10-31	Review & consider THESL update; emails	Preparation	0.75
2012-11-05	Review letter Environmental Defense	Preparation	0.25
2012-11-09	Review & consider PO#3; scheduling; emails	Preparation	0.25
2012-11-13	Review interrogatory responses	Preparation	1.00
2012-11-16	Review update to interrogatories; Review correspondence on confidentiality	Preparation	2.75
2012-11-18	Review application & interrogatory responses; Review TC Questions from other parties	Preparation	3.00
2012-11-19	Summarize updates to evidentiary record; emails; compile documents for D. Crocker; Finalize AMPCO questions for Technical Conference; File letter re: issues AMPCO plans to address; develop excel spreadsheets on capital spending	Preparation	4.25
2012-11-20	Review witness panel info; prep	Preparation	0.25
2012-11-21	Preparation; Attend Technical Conference	Attendance	6.50
2012-11-22	Review correspondence; emails	Preparation	0.25
2012-11-23	Attend Technical Conference; Emails	Attendance	6.00
2012-11-26	Prepare for Settlement Conference; meeting D. Crocker (1.5 hrs)	Preparation	5.00
2012-11-27	Emails; Review responses to undertakings; Review corrections to Technical Conference transcript	Preparation	0.50
2012-11-28	Attend Settlement Conference; Review responses to undertakings; Review corrections to Technical Conference transcript; Review THESL documents	Attendance	7.50
2012-11-30	Preparation; Attend Settlement Conference Review corrections to Technical Conference transcripts; Review undertaking responses	Attendance	5.25
2012-12-03	Review Settlement Offer; Emails; teleconference call w/intervenors; Review SEC document	Preparation	0.50
2012-12-04	Attend Settlement Conference; Review witness panels; Email D. Crocker	Preparation	4.00

2012-12-04	Review & summarize past ICM decisions; circulate	Preparation	2.50
2012-12-05	Prepare for hearing; Email W. Clark & M. Longlade re: ICM projects	Preparation	2.50
2012-12-06	Prepare for hearing; emails WC & DC; Review THESL correspondence re: panels and correction	Preparation	0.50
2012-12-07	Review witness panel info; Meeting w/W. Clark on cross; emails M. Longlade	Preparation	2.50
2012-12-08	Emails w/ M. Longlade	Preparation	0.25
2012-12-09	Questions FIM (M. Longlade); Emails; Email documents to M. Longlade, D. Crocker; Finalize AMPCO time estimate; Prepare for hearing	Preparation	3.00
2012-12-10	Preparation; Attend Oral Hearing; Discuss cross w/D. Crocker; Review & consider email W. Clark - specific area to cross	Attendance	7.50
2012-12-11	Attend Oral Hearing	Attendance	3.50
2012-12-11	Prepare AMPCO compendium; Review intervenor/board staff emails	Preparation	1.50
2012-12-12	Prepare for hearing; emails; review wayne's questions; Meeting w/DC, WC & ML (by phone) re: cross examintaion; email w/SEC re: follow-up question	Preparation	3.00
2012-12-13	Attend Oral Hearing; emails; review undertaking responses	Attendance	6.00
2012-12-14	Attend Oral Hearing; emails	Attendance	4.00
2012-12-22	Review undertaking responses; Review THESL Argument in Chief; emails	Preparation	0.75
2012-12-30	Prepare base document of AMPCO argument	Preparation	0.75
2013-01-02	Prepare & circulate draft outline of AMPCO argument; emails DC	Preparation	0.25
2013-01-04	Review THESL capital project comparison; review D. Crocker comments on draft outline; review M. Longlade's notes on B9-B19 & FIM Model; Review transcripts	Preparation	1.75
2013-01-06	Review W. Clark's submission re: Feeder Investment Model; Prepare final submissions	Argument	2.00
2013-01-07	Prepare AMPCO submissions; email draft to consultants; email undertakings; call w/D. Crocker	Argument	5.00
2013-01-08	Review Draft M. Longlade FIM; emails	Argument	0.75

2013-01-09	Review Draft # 2 M. Longlade; call w/intervenors; call w/D. Crocker	Argument	3.25
2013-01-09	review WC input on ML draft	Argument	0.25
2013-01-10	Review Draft M. Longlade capital projects & W. Clark edits; emails	Argument	2.00
2013-01-11	Review Board Staff submission - J10; review intervenor drafts; emails; review evidence	Argument	2.00
2013-01-12	Review EP project table; review draft intervenor argument; review M. Longlade section on reliability	Argument	0.50
2013-01-13	Prepare draft argument; review updated intervenor argument; emails; Circulate draft AMPCO argument	Argument	5.50
2013-01-14	Incorporate edits from M. Longlade, D. Crocker, Draft to D. Crocker; emails; Calls w/DC, ML; Review THESL correspondence	Argument	7.00
2013-01-15	Finalize and edit AMPCO submissions w/DC, W. Clark & M. Longlade ; emails w/intervenors	Argument	7.50
2013-01-25	Review & consider PO#4; scheduling; emails	Preparation	0.25
2013-02-06	Update presentation to AMPCO Board of Directors re: status of THESL application & Key Issues	Preparation	0.25
2013-02-07	Attend AMPCO BOD & brief Board on status of THESL request; AMPCO submissions	Preparation	0.25
2013-02-08	Call w/DC	Preparation	0.25
2013-02-14	Emails re: Bremner; make arrangements for SEC to ask AMPCO questions at oral hearing	Preparation	0.25
2013-02-27	Review & edit AMPCO submissions on Bremner; get references; Emails	Preparation	1.00
2013-04-08	Review THESL letter & PO#5; emails	Preparation	0.25
2013-04-09	Review Decision & brief AMPCO members	Preparation	0.50
		Total	157.75