

December 3, 2015

By Email

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

RE: Board File EB-2015-0108, Waterloo North Hydro Inc.'s 2016 COS Application, Cost Submission of E2 Energy Inc.

Dear Ms. Walli,

Pursuant to the Decision and Rate Order, issued November 26<sup>th</sup>, 2015 please find attached the cost submissions of E2 Energy Inc. in the OEB File EB-2015-0108 for consideration by the Board.

Should you require any additional information, please contact me directly.

Yours truly

Scott Walker, P.Eng, MBA

l. C. weller, P. Eg

President and CEO

Cc Rene Gatien, Waterloo North Hydro, By Email

Albert Singh, Waterloo North Hydro, By Email John Vellone, Borden Ladner Gervais LLP, 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.

			nstructions			
- All claims m - A separate Disbursemen However, on - The cost cla - A CV for each	nust be in Canadia "Detail of Fees an hts Being Claimed' ly one "Summary him must be suppo ch consultant/ana	n dollars. If applicable, state ex Rate: d Disbursements Being Claimed f) is required for each lawyer, an of Fees and Disbursements" cou orted by a completed Affidavit s lyst must be attached unless pro-	xchange rate  1 " (comprising nalyst/consulvering the white	and country of a "Statement tant and article of the pare presentative of a Board as presented as presented to the pare sented t	Country: Canada t of Fees Being Claimed" and a "Statement of ling student/paralegal. ty's cost claim should be provided.	
File # EB-	2015-0108		Process:	Waterloo No	orth Hydro	
Party:	E2 Energy Inc.				Scott Walker	_
HST Numbe		13		-	Rate Ontario: 13.00%	
		Full Registrant Unregistered Other			ing Non-Profit  Tax Exempt	
			Affidavit			
_				<i>-</i>	_	_
in the Prov	vince/State of	cott A. Walker Ontario	, of the Ci	ty/Town of	Toronto , swear or affirm that:	
2. I have example and the second of the seco	mined all of the ded", "Statement(s) and "Summary of I ats Being Claimed' gy Board process laim does not included sections 6.05 and	ocumentation in support of this of Fees Being Claimed" and "Sta Fees and Disbursements Being C include only costs incurred and referred to above.	cost claim, i atement(s) o claimed", "St d time spent r time spent,	ncluding the a f Disbursemen atement(s) of I directly for the by a person th	dge of the matters attested to herein. ttached "Summary of Fees and Disbursement its Being Claimed". Fees Being Claimed" and "Statement(s) of e purposes of the Party's participation in the nat is an employee or officer of the Party as	S
Signature	of Affiant					
		e me at the City/Town of		Missi	<mark>ssauga ,</mark> ,	
in the Prov	vince/State of	Ontario		, on <u> </u>	December 3, 2015 (date)	

**Commissioner for taking Affidavits** 



#### **Affidavit and Summary of Fees and Disbursements**

File # EB-	2015-0108		Process:	Waterloo North Hydro
Party:	E2 Energy Inc.			
	S	summary of Fees	s and Disburser	ments Being Claimed
Legal/cons	sultant/other fees	\$	17,752.50	
Disbursem	nents	\$	-	
HST		\$	2,307.83	
<b>Total Cost</b>	Claim	\$	20,060.33	

#### **Payment Information**

Make cheque payable to: E2 Energy Inc.

Send payment to this address: Suite 104, 6711 Mississauga Road

Mississauga, Ontario

L5N 2W3



File # EB-	2015-0108			Process:	Waterloo Nort	th Hydro			
Party:	E2 Energy Inc.			Service P	rovider Name:	Scott Walker			
				Year Called to		Complete Practising/Yea			
	<b>SERVICE PROVIDER TYPE</b>	(check	one)	Bar		Exper	ience		
	Legal Counsel					2	7		
	Articling Student/Paralegal				•				
	Consultant		1			Hourly Rate:	\$330		
	Analyst					•			
	For Consultant/Analyst:	_	CV attac	hed ded within previo		narged (enter % ):	13.0%		

S	Statement of Fees Being Claimed												
	Hours	Но	urly Rate		Subtotal		HST		Total				
Pre-hearing Conference													
Preparation		\$	330.00	\$	-	\$	-	\$	-				
Attendance		\$	330.00	\$	-	\$	-	\$	-				
Technical Conference													
Preparation	1.00	\$	330.00	\$	330.00	\$	42.90	\$	372.90				
Attendance	6.50	\$	330.00	\$	2,145.00	\$	278.85	\$	2,423.85				
Interrogatories													
Preparation	15.00	\$	330.00	\$	4,950.00	\$	643.50	\$	5,593.50				
Responses	3.50	\$	330.00	\$	1,155.00	\$	150.15	\$	1,305.15				
Issues Conference													
Preparation		\$	330.00	\$	-	\$	-	\$	-				
Attendance		\$	330.00	\$	-	\$	-	\$	-				
ADR - Settlement Conference													
Preparation	1.00	\$	330.00	\$	330.00	\$	42.90	\$	372.90				
Attendance	11.00	\$	330.00	\$	3,630.00	\$	471.90	\$	4,101.90				
Proposal Preparation	2.50	\$	330.00	\$	825.00	\$	107.25	\$	932.25				
Argument													
Preparation		\$	330.00	\$	-	\$	-	\$	-				
Oral Hearing													
Preparation		\$	330.00	\$	-	\$	-	\$	-				
Attendance		\$	330.00	\$	-	\$	-	\$	-				
Other Conferences													
Preparation		\$	330.00	\$	-	\$	-	\$	-				
Attendance		\$	330.00	\$	-	\$	-	\$	-				
Case Management		\$	170.00	\$	-	\$	-	\$	-				
TOTAL SERVICE PROVIDER FEES				\$	13,365.00	\$	1,737.45	\$	15,102.45				



File # EB-	2015-0108	<b>Process:</b>	Waterloo Nor	North Hydro			
Party:	E2 Energy Inc.	Service Provi	der Name:	Scott Walker			

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



File # EB-	2015-0108		Process:	Process: Waterloo North Hydro							
Party:	E2 Energy Inc.	Service P	rovider Name:	Anna Fitzpatrick							
			Year Called to		Completed Years Practising/Years of Relevant						
	<b>SERVICE PROVIDER TYPE</b>	(check o	one) Bar		Experience						
	Legal Counsel				10						
	Articling Student/Paralegal		]	•							
	Consultant		]		Hourly Rate: \$230						
	Analyst	<b>√</b>	]								
	For Consultant/Analyst:		' attached ' provided within previo		narged (enter % ): 13.0%						

Si	Statement of Fees Being Claimed											
	Hours	Но	urly Rate	,	Subtotal		HST		Total			
Pre-hearing Conference												
Preparation		\$	230.00	\$	-	\$	-	\$	-			
Attendance		\$	230.00	\$	-	\$	-	\$	-			
Technical Conference												
Preparation	0.50	\$	230.00	\$	115.00	\$	14.95	\$	129.95			
Attendance		\$	230.00	\$	-	\$	-	\$	-			
Interrogatories												
Preparation	7.75	\$	230.00	\$	1,782.50	\$	231.73	\$	2,014.23			
Responses		\$	230.00	\$	-	\$	-	\$	-			
Issues Conference												
Preparation		\$	230.00	\$	-	\$	-	\$	-			
Attendance		\$	230.00	\$	-	\$	-	\$	-			
ADR - Settlement Conference												
Preparation		\$	230.00	\$	-	\$	-	\$	-			
Attendance		\$	230.00	\$	-	\$	-	\$	-			
Proposal Preparation	2.00	\$	230.00	\$	460.00	\$	59.80	\$	519.80			
Argument												
Preparation		\$	230.00	\$	-	\$	-	\$	-			
Oral Hearing												
Preparation		\$	230.00	\$	-	\$	-	\$	-			
Attendance		\$	230.00	\$	-	\$	_	\$	-			
Other Conferences												
Preparation		\$	230.00	\$	-	\$	-	\$	-			
Attendance		\$	230.00	\$	-	\$	-	\$	-			
Case Management		\$	170.00	\$	-	\$	-	\$	-			
TOTAL SERVICE PROVIDER FEES				\$	2,357.50	\$	306.48	\$	2,663.98			



File # EB-	2015-0108	<b>Process:</b> Waterloo Nort		th Hydro		
Party:	E2 Energy Inc.	Service Provid	ler Name:	Anna Fitzpatrick		

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



File # EB-	2015-0108			Process: Waterloo North Hydro								
Party:	E2 Energy Inc.			Service P	rovider Name:	Michael Goncz						
				Year Called to		Complete Practising/Year						
	SERVICE PROVIDER TYPE	(che	ck one )	Bar		Experi	ience					
	Legal Counsel					15	5					
	<b>Articling Student/Paralegal</b>						_					
	Consultant		<b>✓</b>			Hourly Rate:	\$290					
	Analyst					_						
	For Consultant/Analyst:		CV attac	ched ided within previo		narged (enter % ):	13.0%					

S	tatement o	f Fe	ees Being	Cla	imed		
	Hours	Но	urly Rate	:	Subtotal	HST	Total
Pre-hearing Conference							
Preparation		\$	290.00	\$	-	\$ -	\$ -
Attendance		\$	290.00	\$	-	\$ -	\$ -
Technical Conference							
Preparation		\$	290.00	\$	-	\$ -	\$ -
Attendance		\$	290.00	\$	-	\$ -	\$ -
Interrogatories							
Preparation	5.00	\$	290.00	\$	1,450.00	\$ 188.50	\$ 1,638.50
Responses	1.00	\$	290.00	\$	290.00	\$ 37.70	\$ 327.70
Issues Conference							
Preparation		\$	290.00	\$	-	\$ -	\$ -
Attendance		\$	290.00	\$	-	\$ -	\$ -
ADR - Settlement Conference							
Preparation		\$	290.00	\$	-	\$ -	\$ -
Attendance		\$	290.00	\$	-	\$ -	\$ -
Proposal Preparation	1.00	\$	290.00	\$	290.00	\$ 37.70	\$ 327.70
Argument							
Preparation		\$	290.00	\$	-	\$ -	\$ -
Oral Hearing							
Preparation		\$	290.00	\$	-	\$ -	\$ -
Attendance		\$	290.00	\$	-	\$ 	\$ 
Other Conferences							
Preparation		\$	290.00	\$	-	\$ -	\$ -
Attendance		\$	290.00	\$	-	\$ -	\$ -
Case Management		\$	170.00	\$	-	\$ -	\$ 
TOTAL SERVICE PROVIDER FEES				\$	2,030.00	\$ 263.90	\$ 2,293.90



File # EB-	2015-0108	<b>Process:</b>	Waterloo North Hydro	
Party:	E2 Energy Inc.	Service Provi	der Name:	Michael Goncz

	Statement of Di	sbursements Being Claim	ed	
		Net Cost	HST	Total
Scanning/Photocop	у			\$ -
Printing				\$ -
Courier				\$ -
Telephone/Fax				\$ -
Transcripts				\$ -
Travel: Air				\$ -
Travel: Car				\$ -
Travel: Rail				\$ -
Travel (Other):				\$ -
Parking				\$ -
Taxi				\$ -
Accommodation				\$ -
Meals				\$ -
Other:				\$ -
Other:				\$ -
Other:				\$ -
TOTAL DISBURSEME	NTS:	\$ -	\$ -	\$ -

Client Project - University of Waterloo, Electrical Utility's COS 2016 Intervention Work (EB-2015-0108)

Personnel	Walker, S A
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<u>Item</u>	<u>Date</u>	<u>Hours</u>
Review COS	5/11/2015	1.25
	6/27/2015	2
	6/28/2015	2
Request Letter	5/14/2015	0.5
UofW (Client) Reviews	5/12/2015	0.25
	7/10/2015	0.5
Preparation of IRR	7/6/2015	3
	7/9/2015	2
	7/10/2015	3.5
Review of IRR Responses	8/13/2015	2.5
Tech Preparation	8/18/2015	1
Tech Conference	8/19/2015	6.5
Tech Conference Review	8/31/2015	1
Settlement Prep	9/1/2015	1
Settlement Conf	9/3/2015	7
	9/4/2015	4
UofW Tel Review	9/3/2015	1.25
Settlement Review	Sep-15	1.25
		40.5

Client Project - University of Waterloo, Electrical Utility's COS 2016 Intervention Work (EB-2015-0108) Personnel Fitzpatrick, A

<u>Item</u>	<u>Date</u>	<u>Hours</u>
Review COS	4/30/2015	2
UofW Cost Impact	5/5/2015	1.75
UofW (Client) Reviews	5/12/2015	0.25
Preparation of IRR	6/23/2015	1
Hydro Invoice Collection	6/26/2015	1.25
Hydro Invoice Analysis	6/26/2015	1.5
	7/9/2015	
	7/10/2015	0.5
Tech Preparation	8/18/2015	0.5
Review of Scheds/Calcs	9/23/2015	2
		10.75

Client Project - University of Waterloo, Electrical
Utility's COS 2016 Intervention Work (EB-2015-0108)
Personnel Goncz, MW

<u>Item</u>	<u>Date</u>	<u>Hours</u>
Review COS	5/11/2015	1
Single LU Cust Analysis	6/29/2015	3.5
UofW (Client) Reviews	5/12/2015	0.25
Preparation of IRR	7/10/2015	0.25
Review of IRR Responses	8/13/2015	1
Settlement Review	Sep-15	1
		7

#### Scott A. Walker - CEO and President (B.Sc., MBA, P.Eng.)



Scott's primary role is to oversee the company's management, operations and objectives and to maintain strategic oversight responsibility for the clients' energy commodity portfolios. Scott is a graduate of both Queen's and York Universities with a Bachelor of Applied Science and a Masters of Business Administration, respectively. With his more than twenty seven years of experience in the energy industry he has acquired incomparable experience in supply, generation, transportation, distribution, regulatory, customer service and commodity procurement. E2 Energy Inc. is a licenced OEB electricity agent and consultant (licence ER-2011-0437) and its principals and officers, including Mr. Walker, are known to the Board.



#### Career Experience

- President and CEO, E2 Energy Inc., May 2004 to Present
- Sr. Vice President and Founding Partner, E2 Energy Inc., September 2001 to April 2004
- Sr. Vice President, Electricity Markets, Energy Advantage Inc., January 2000 to August 2001
- Director, Electricity Operations, ECNG Inc., August 1998 to December 1999
- Vice President Operations and Chief Engineer, Canadian Niagara Power Corp., June 1996 to July 1998
- Distribution Engineering, Nepean Hydro, December 1994 to May 1996
- Project Manager, Lines and Stations, Ontario Hydro, October 1991 to December 1993
- Protection and Control Engineer, Ontario Hydro, May 1988 to September 1991

#### Michael Goncz – Director Electricity Operations

Michael's analytical acumen and industry knowledge has made him an energy industry professional with a unique combination of 15 years plus experience in Canada's de-regulated electricity & natural gas markets. Michael's experience in the de-regulated energy industry has been significantly augmented by having been one of Canada's first electricity market analysts who prepared clients for the opening of both the Alberta & Ontario electricity markets. Through this he has gained invaluable experience in all facets of electricity management including energy profiling, cost optimization modeling, budget forecasting, client portfolio & risk management, settlement and verification, and contract management. He has furthered his experience with roles in the administration and management of natural gas contracts, inclusive of financial accounting for pipeline, distribution and storage aspects on behalf of several dozen major end-use clients. Michael's career has been exclusively in the agency market representing end use consumers and collective consumer groups in the marketplace. Michael leads a team of dedicated professional analysts, who provide E2's clients with the needed technical analysis, management, and market insight required to make optimal hedging decisions.

#### Anna Fitzpatrick - Electricity Energy Analyst

Anna has worked in the energy industry for 14 years as a customer service, market and operations analyst. For the last ten (10) years, she has excelled as an electricity market specialist, gaining a diverse skill set including invoice reconciliations and contract administration. She regularly performs load profiling, and settlement & verifications services. Anna continues to provide E2 clients with steadfast back-office support, ensuring the accurate and timely delivery of their monthly cost & consumption verification reports. Anna is a valued and dedicated team player, responsible for ensuring the development of client budgets, electric utility invoice verification as well as providing analytical support for Michael in the evaluation of pricing offers and other relevant market analysis.