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January 15, 2019

Yukon Utilities Board
Box 31728
Whitehorse, Yukon
Y1A 6L3

Attn: Mr. Robert Laking
YUB Chair

Re: John Maissan's Participant Cost Award claim for the Yukon Energy Corporation 2017-2018 General Rate Application proceeding before the Yukon Utilities Board

Dear Mr. Laking:

This letter and the attached supporting information constitute my Participant Cost Award claim for the Yukon Energy Corporation (YEC) 2017-2018 General Rate Application (GRA). The Yukon Utilities Board's (the "Board") consideration of this claim totaling \$6,405.00 (no GST applies) is appreciated.

Completed Forms 1 through 4 are attached as required by the Board's Scale of Costs. Forms 1 through 3 detail the time and disbursements claimed, and Form 4 (Affidavit of Fees and Disbursements) confirms that they were indeed incurred. Also attached is a detailed time record to support the forms.

The time claim is based on an hourly rate of \$60 as I was an unrepresented intervenor and this is the amount the Board has awarded me in the past. I understand that the hourly rate is at the discretion of the Board.

The remainder of this letter provides the information for the Board's assessment of my cost award claim as required by the Scale of Costs.

I participated as an intervenor throughout the hearing process. I reviewed YEC's application, prepared and submitted Interrogatory Requests (2 rounds) on the Application and subsequent information, prepared and submitted Written Argument, and prepared and submitted Reply Argument.

I am a well-qualified intervenor. I am a former Registered Professional Engineer in Yukon, now retired, and had a Permit to Practice from Engineers Yukon (formerly the Association of Professional Engineers of Yukon). I held senior engineering positions for about 14 years with Yukon Energy, and have been a member of Yukon Energy witness panels in proceedings before the Board on a few occasions. With this background I have a broad familiarity with the regulated electrical utilities of Yukon and with their technical issues in particular. I had my own consulting business (Leading Edge Projects Inc.) from 2003 to 2015, and have been an observer or an active participant in a number of Board proceedings since my early retirement from Yukon Energy. Leading Edge had a renewable energy focus and provided services throughout Canada and, from

time to time, outside Canada. I continue to do similar part-time work on a sole proprietor basis but not as a professional engineer.

In this GRA proceeding I represented the long-term public interest with respect to electricity costs, including cost stability, and the long-term public interest in the reduction of greenhouse gas (GHG) emissions. I brought to the table a voice based on a broad knowledge of, expertise in, and familiarity with Yukon's electricity sector that is independent of the electric utilities. I do not represent a particular interest group, and do not limit myself to specific points of view; I take a broad common-sense view on electricity supply to all ratepayers, including industrial customers. Such a perspective was not provided by any other intervenor.

In this proceeding, I addressed a number of matters including: long-term vs. short-term water forecasts for addressing hydro and thermal requirements, the diesel – LNG generation mix, the diesel contingency fund, deferred costs, vegetation management, the need for capacity focused DSM, a number of capital projects including the third LNG generator, the proposed new thermal plant, the proposed battery project, various hydro storage and up-rate projects, as well as a number of other matters.

There were only a few opportunities for the coordination of efforts between intervenors leading up to the hearing. During the hearing I limited my cross examination to matters not already covered or not fully covered by others. Throughout the process I have been frugal with my time as I have many other interests that occupy me.

Given I have more than 25 years of experience working for Yukon Energy or in private practice in matters related to the electricity sector, there are grounds for requesting a rate of \$100 per hour, the maximum allowed rate for an unrepresented intervenor. However, since the Board has allowed a rate of \$60 per hour in previous cost awards this is the hourly rate used preparing this cost claim. No disbursements were made and no GST is applicable to my modest level of earnings.

Confirmation of the effectiveness and the relevancy of my participation can be found in Appendix A to Board Order 2018-10. There are references to my position on many important issues including load forecasting, return on rate base, the diesel contingency fund, the third LNG generator, new thermal plan requirements, vegetation management, the battery project, and Mayo Lake enhanced storage. Even where the Appendix does not directly reference my positions I believe that I contributed to a healthy and professional discussion on all matters that I addressed.

I acknowledge that the fees ultimately approved by the Board for my intervention will be based on the Board's judgment on its effectiveness and is entirely at the Board's discretion.

Should the Board have any questions on this Participant cost award claim, I would be pleased to answer them.

Sincerely,

A handwritten signature in blue ink, appearing to read "John Maissan".

John Maissan

Yukon Utilities Board

Affidavit of Fees and Disbursements Form 4

Affidavit of fees and disbursements claimed in the matter of a claim for costs made by

JOHN MAISSAN for participation in a proceeding before the

Yukon Utilities Board with respect to the following Application: YEC 2017-2018 GRA

I, John Maissan, of the (city/town) of Whitehorse and the Territory/Province of Yukon,

MAKE OATH (OR AFFIRM) AND SAY THAT:

- 1) I am the John Maissan of the cost claimant _____ (the "Claimant") and as such have personal knowledge of the matters hereinafter deposed to, except where stated to be based on information and belief, and where so stated, I do verily believe to be true.
- 2) The Claimant was an (applicant/intervener) in a proceeding (the "Proceeding") before the Board with respect to the above application(s).
- 3) The Claimant incurred fees and disbursements (exclusive of GST) in the amount of \$ 6,405.00 as a result of its participation in the Proceeding. Additionally, the Claimant incurred GST on the above fees and disbursements in the amount of \$ NIL.
- 4) I have personally reviewed the accounts of the Claimant's [lawyer(s), consultant(s), witness(s)], including the supporting documentation as required by the *Scale of Costs*, and confirm that these accounts represent work performed at the specific request of the Claimant.
- 5) I have personally reviewed all receipts, invoices, or accounts for transcripts, airfare, or accommodation and confirm that they represent disbursements incurred at the specific request of the Claimant.
- 6) I confirm that the fees and disbursements claimed on behalf of the Claimant's lawyer(s), expert(s), or consultant(s) are reasonable and in accordance with the *Scale of Costs*.
- 7) (If necessary) The fees claimed on behalf of _____ are in excess of the *Scale of Costs*. However, I believe that the Claimant should be entitled to recover such costs because: NOT APPLICABLE

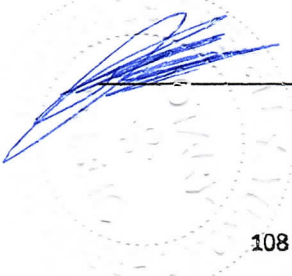
8) To the best of my knowledge and belief, the fees and disbursements claimed by the Claimant represent fees and disbursements incurred necessarily and reasonably for the purpose of the Proceeding.

9) (If necessary) The Claimant is entitled to a rebate in connection with the Federal Goods and Services Tax to the extent of _____%. The Claimant's GST number is NOT APPLICABLE.

SWORN (OR AFFIRMED) before me at the (City/Town, etc.) of Whitehorse, in the Province/Territory of Yukon on (date) January 14th, 2019.

Notary Public or Commissioner of Oaths

Signature of Affiant



TeAwna Lennie-Gill

Notary Public in and for the Yukon Territory

My commission Expires **October 23, 2023**

108 Elliott Street Whitehorse, Yukon Canada Y1A 6C4

(867)668-6245 store302@theupsstore.ca

Yukon Utilities Board

Summary of total costs claimed

Form 1 Page 1 of 1

Date	Total Fees	Total Disbursements	GST	Total Fees, Disbursements, & GST
			Total GST on Fees & Disbursements	
JAN 14, 2019				
Firm/Company Name JOHN MAISSAN	\$6,405.00	NIL	NIL	\$6,405.00
Firm/Company Name				
Firm/Company Name				
Firm/Company Name				
Firm/Company Name				
Firm/Company Name				
Firm/Company Name				
Firm/Company Name				
Firm/Company Name				
TOTAL COSTS CLAIMED	\$6,405.00	NIL	NIL	\$6,405.00

Claimant JOHN MAISSAN
 Agent/Representative SELF
 Address 219 Falcon Drive Whitehorse, YT
 Phone (867) 668-7774 Fax —
 E-mail John.Maissan@northwestel.net

Applicant(s) YUKON ENERGY CORPORATION
 Application(s) No. 2017-2018 GRA
 Hearing YEC 2017-2018 GRA
JUNE 26-28, 2018

Yukon Utilities Board

Summary of professional fees claimed

Form 2 - Page 1 of 2

Date JAN 14, 2019

FIRM/COMPANY NAME	PROFESSIONAL FEES										GST	Total	
	Years of Experience	Hourly Wage	Preparation		Attendance		Argument & Reply		Total Fees		Total GST on Professional Fees	Fees & GST	
			Hours	Fees	Hours	Fees	Hours	Fees	Hours	Fees			
Individual Name <u>John Maissan</u>	<u>25</u>	<u>\$60</u>	<u>60.75</u>	<u>\$3,645.00</u>	<u>6 @ 1/2 day</u>	<u>\$300.00</u>	<u>4.0</u>	<u>\$2460.00</u>	<u>101.75h</u>	<u>6 @ 1/2 day</u>	<u>\$6,405.00</u>	<u>NIL</u>	<u>\$6,405.00</u>
Individual Name													
Individual Name													
Individual Name													
Individual Name													
Total This Company			<u>60.75</u>	<u>\$3,645.00</u>	<u>6 @ 1/2 day</u>	<u>\$300</u>	<u>4.0</u>	<u>\$2,460</u>	<u>101.75h</u>	<u>6 @ 1/2 day</u>	<u>\$6,405</u>	<u>NIL</u>	<u>\$6,405.00</u>

FIRM/COMPANY NAME	PROFESSIONAL FEES										GST	Total
Individual Name	Years of Experience	Hourly Wage	Preparation Hours	Preparation Fees	Attendance Hours	Attendance Fees	Argument & Reply Hours	Argument & Reply Fees	Total Fees Hours	Total Fees Fees	Total GST on Professional Fees	Fees & GST
Individual Name												
Individual Name												
Individual Name												
Individual Name												
Individual Name												
Total This Company												

Claimant John Maissan

Hearing YEC 2017-2018 GRA

Applicant (s) Yukon Energy Corporation

Application(s) No. 2017-2018 GRA

Summary of Professional Fees Claimed

Yukon Utilities Board

Date JAN 14, 2019

PROFESSIONAL FEES											GST	Total
Years of Experience	Hourly Wage	Preparation		Attendance		Argument & Reply		Total Fees		Total GST on Professional Fees	Fees & GST	
		Hours	Fees	Hours	Fees	Hours	Fees	Hours	Fees			
FIRM/COMPANY NAME												
Individual Name												
Individual Name												
Individual Name												
Individual Name												
Individual Name												
Total This Company												

FIRM/COMPANY NAME												
Individual Name												
Individual Name												
Individual Name												
Individual Name												
Individual Name												
Total This Company												

TOTAL PROFESSIONAL FEES CLAIMED 60.75 ^{GP} \$3,645 1/2 day \$300 41.0 ^{101.75+} \$2,460 6-1/2 days \$6,405 NIL \$6,405.00

Claimant John Maissan
 Hearing YEC 2017-2018 GRA

Applicant(s) Yukon Energy Corporation
 Application(s) No. 2017-2018 GRA

Yukon Utilities Board

Summary of disbursements claimed

Date JAN 14, 2019

Form 3 - Page 1 of 2

Disbursements Claimed (exclusive of GST)	Name of Claimant	Name of Claimant	Name of Claimant	Name of Claimant	Total Disbursements
Airfare					
Accommodation (maximum \$150/day)					
Meals (maximum at GY rates)					
Mileage (maximum at GY rates)					
Taxi					
Parking					
Car rental					
Transcripts					
Postage					
Courier/delivery					
Telephone/long distance					
Fax (\$1.00/page)					
Internal photocopying (\$.10/copy)					
External printing					
Miscellaneous (please attach details)					
Miscellaneous (please attach details)					
Miscellaneous (please attach details)					
Miscellaneous (please attach details)					
TOTAL DISBURSEMENTS					NIL
Total GST on Disbursements					NIL

Claimant John Maissan

Applicant(s) Yukon Energy Corporation

Hearing YEC 2017-2018 GRA

Application(s) No. 2017-2018 GRA

John Maissan time record				
Yukon Energy Corporation 2017 - 2018 GRA				
Year	Month	Day	Hours	Tasks
Preparation				
2017	July	17	2.00	Read and study Application
		21	1.00	Read and study Application
	August	3	2.00	Prep for and attend YEC GRA workshop
		14	3.00	Analysis of Application & preparation of IRs
		15	1.50	Analysis of Application & preparation of IRs
		16	2.00	Analysis of Application & preparation of IRs
		18	2.50	Analysis of Application & preparation of IRs
		19	4.50	Analysis of Application & preparation of IRs
		21	3.00	Analysis of Application & preparation of IRs
		22	1.25	Analysis of Application & preparation of IRs
		23	6.75	Analysis of Application & preparation of IRs
		24	1.75	Analysis of Application & preparation of IRs
	September	27	1.00	Review of IR responses
	October	2	0.50	Review of IR responses
		3	2.75	Review of IR responses & letter to YUB re inadequacies
		13	1.00	Letter to YUB re YEC response to IR inadequacies
	November	1	0.75	Study YEC revised IR responses
2018	January	25	1.00	Review alternate GRA
	February	12	2.50	Prep for and attend YECSIM workshop
	March	13	2.50	Prepare round 2 Irs
	June	22	1.25	Prepare for GRA hearing and cross-examination
		23	6.75	Prepare for GRA hearing and cross-examination
		24	2.00	Prepare for GRA hearing and cross-examination
		25	6.00	Prepare for GRA hearing and cross-examination
		26	1.50	Evening preparation for cross-examination
Sub total Preparation			60.75	
Attendance at hearing				
	June	26		Attendance at hearing - all day
		27		Attendance at hearing - all day
		28		Attendance at hearing - all day
Sub-total attendance at hearing			6 half-days	
Argument and Reply				
	July	18	6.25	Prepare argument
		19	3.25	Prepare argument
		20	3.25	Prepare argument
		23	5.50	Prepare argument
		24	2.75	Prepare argument
		26	2.00	Prepare argument
		30	3.00	Prepare argument
		31	2.50	Prepare argument
	August	2	2.75	Prepare argument

John Maissan YEC 2017-18 GRA time details.xlsx

		3	2.75	Prepare argument
		8	1.75	Finish and submit argument
		13	0.50	Read arguments
		14	2.25	Prepare reply argument
		15	2.50	Prepare reply argument
Sub-total Argument and Reply			41.00	
Total hours excluding attendance at hearing			101.75	