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INTERCONNECTION FACILITIES STUDY AGREEMENT	

APPENDIX 4 to GIP INTERCONNECTION FACILITIES STUDY AGREEMENT

THIS AGREE	EMENT is made and entered into thisday of, 20by and between
, a	organized and existing under the laws of the State/Province of,
("Interconnection Cust	comer,") and aexisting under the laws of the Province
of Nova Scotia, ("Tran	smission Provider "). Interconnection Customer and Transmission Provider
each may be referred t	o as a "Party," or collectively as the "Parties."
	RECITALS
WHEREAS, I	nterconnection Customer is proposing to develop a Generating Facility or
generating capacity ad	dition to an existing Generating Facility consistent with the Interconnection
Request submitted by	the Interconnection Customer dated; and
WHEREAS, I	nterconnection Customer desires to interconnect the Generating Facility with
the Transmission Syste	em;
WHEREAS, the	he Transmission Provider has completed an Interconnection System Impact
Study (the "System In	npact Study") and provided the results of said study to the Interconnection
Customer; and	
WHEREAS, I	nterconnection Customer has requested the Transmission Provider to
perform an Interconne	ction Facilities Study to specify and estimate the cost of the equipment,
engineering, procurem	ent and construction work needed to implement the conclusions of the

Interconnection System Impact Study in accordance with Good Utility Practice to physically and

electrically connect the Generating Facility to the Transmission System.

NOW, THEREFORE, in consideration of and subject to the mutual covenants contained herein the Parties agree as follows:

- 1.0 When used in this Agreement, with initial capitalization, the terms specified shall have the meanings indicated in the Transmission Provider's Board-approved GIP.
- 2.0 Interconnection Customer elects and Transmission Provider shall cause an Interconnection Facilities Study consistent with Section 8.0 of this GIP to be performed in accordance with the Tariff.
- 3.0 The scope of the Interconnection Facilities Study shall be subject to the assumptions set forth in Attachment A and the data provided in Attachment B to this Agreement.
- 4.0 The Interconnection Facilities Study report (i) shall provide a description, estimated cost of (consistent with Attachment A), schedule for required facilities to interconnect the Generating Facility to the Transmission System and (ii) shall address the short circuit, instability, and power flow issues identified in the Interconnection System Impact Study.
- 5.0 The Interconnection Customer shall provide a deposit for the performance of the Interconnection Facilities Study as follows.

Project Capacity: Facilities Study Deposit plus Re-Study Deposit

Does not exceed 20 MW:	\$ 25,000	plus	\$25,000
Exceeds 20 MW but does not exceed 150MW:	\$ 50,000	plus	\$50,000
Exceeds 150 MW:	\$ 75,000	plus	\$75,000

The time for completion of the Interconnection Facilities Study is specified in Attachment A.

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Upon receipt of the Interconnection Facilities Study, Transmission Provider shall charge and Interconnection Customer shall pay the actual costs of the Interconnection Facilities Study.

The Transmission Provider shall continue to hold the amounts or security on deposit until settlement of the final invoice. In the event the Interconnection Customer fails to pay the final invoice in full when due, the Transmission Provider may apply the amounts or security on deposit against the total amount of the invoice then outstanding.

6.0 Miscellaneous. The Interconnection Facility Study Agreement shall incorporate by reference the following Articles of the Standard Generator Interconnection and Operating Agreement: 15.1, 15.2, 15.3, 19, 20, 21, 22, 26, 27, 28 and 30.

IN WITNESS WHEREOF, the Parties have caused this Agreement to be duly executed by their duly authorized officers or agents on the day and year first above written.

[Insert name of Transmission Provider	or Transmission Owner, if appl	icable]
Ву:	By:	
Title:	Title:	
Date:	Date:	
[Insert name of Interconnection Custon	mer]	
Ву:		
Title:		
Date:		

Attachment A To Appendix 4 Interconnection Facilities Study Agreement

INTERCONNECTION CUSTOMER SCHEDULE ELECTION FOR CONDUCTING THE INTERCONNECTION FACILITIES STUDY

The Transmission Provider shall use Reasonable Efforts to complete the study and issue a draft Interconnection Facilities Study report to the Interconnection Customer within the following number of days after Facilities Study commencement date:

- one hundred twenty Calendar Days with no more than a +/- 10 percent cost estimate contained in the report.

Attachment B (page 1) Appendix 4 Interconnection Facilities Study Agreement

DATA FORM TO BE PROVIDED BY INTERCONNECTION CUSTOMER WITH THE INTERCONNECTION FACILITIES STUDY AGREEMENT

Provide location plan and simplified one-line diagram of the plant and station facilities. For staged projects, please indicate future generation, transmission circuits, etc.

One set of metering is required for each generation connection to the new ring bus or existing Transmission Provider station. Number of generation connections:

On the one line indicate the generation capacity attached at each metering location. (Maximum load on CT/PT)

On the one line indicate the location of auxiliary power. (Minimum load on CT/PT) Amps

Will an alternate source of au	ıxiliary power	be available during CT/PT maintenance?
Yes	No	
Will a transfer bus on the ger	neration side o	of the metering require that each meter set be designed
for the total plant generation	?	
Yes	No	(Please indicate on one line).

What type of control system or PLC will be located at the Interconnection Customer's Generating Facility?

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What protocol does the control system or PLC use?
Please provide a 7.5-minute quadrangle of the site. Sketch the plant, station, transmission line, and property line.
Physical dimensions of the proposed interconnection station:
Bus length from generation to interconnection station:
Line length from interconnection station to Transmission Provider's transmission line.
Tower number observed in the field. (Painted on tower leg)*
Number of third party easements required for transmission lines*:
* To be completed in coordination with Transmission Provider.
Is the Generating Facility in the Transmission Provider's service area?
YesNo Local provider:

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Please provide proposed schedule dates:

Begin Construction	Date:
Generator step-up transformer receives back feed power	Date:
Generation Testing	Date:
Commercial Operation	Date: