

Whereas, Interconnection Customer desires to interconnect the Generating Facility with Transmission Provider's Transmission System;

Whereas, Transmission Provider has completed an Interconnection System Impact Study and provided the results of said study to Interconnection Customer; and

Whereas, Interconnection Customer has requested Transmission Provider to perform an Interconnection Facilities Study to specify and estimate the cost of the equipment, engineering, procurement 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 Transmission Provider's Transmission System.

Now, therefore, in consideration of and subject to the mutual covenants contained herein the Parties agreed as follows:

1.0 When used in this agreement, with initial capitalization, the terms specified shall have the meanings indicated. Terms used in this agreement with initial capitalization but not defined in this agreement shall have the meanings specified in Section 1 of the Standard Small Generator Interconnection Procedures.

2.0 Interconnection Customer elects and Transmission Provider shall cause an Interconnection Facilities Study consistent with Section 4.8 of the Standard Small Generator Interconnection Procedures to be performed in accordance with the Tariff.

3.0 The scope of the Interconnection Facilities Study shall be subject to data provided in Attachment A to this agreement.

4.0 An Interconnection Facilities Study report (1) shall provide a description, estimated cost of (consistent with Attachment A), schedule for required facilities to interconnect the Generating Facility to Transmission Provider's Transmission System and (2) shall address the short circuit, instability, and power flow issues identified in the Interconnection System Impact Study.

5.0 Transmission Provider may require a study deposit of the lesser of 50 percent of estimated non-binding good faith study costs or \$10,000.

6.0 In cases where no Upgrades are required, the Interconnection Facilities Study shall be completed and the results shall be transmitted to Interconnection Customer within thirty Calendar Days after this agreement is signed by the Parties. In cases where Upgrades are required, the Interconnection Facilities Study shall be completed and the results shall be transmitted to Interconnection Customer within forty-five Calendar Days after this agreement is signed by the Parties.

7.0 Study fees shall be based on actual costs and will be invoiced to Interconnection Customer after the study is transmitted to Interconnection Customer. The invoice shall include an itemized listing of employee time and costs expended on the study.

8.0 Interconnection Customer shall pay any actual study costs that exceed the deposit without interest within 30 Calendar Days on receipt of the invoice. Transmission Provider shall refund any excess amount without

interest within thirty Calendar Days of the invoice.

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]

Signed _____

Name (Printed): _____

Title _____

[Insert name of Interconnection Customer]

Signed _____

Name (Printed): _____

Title _____

Attachment A to Interconnection Facilities Study Agreement

Data 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.*

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

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

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

Number of generation connections: _____

Will an alternate source of auxiliary power be available during CT/PT maintenance?

Yes _____ No _____

Will a transfer bus on the generation side of the metering require that each meter set be designed for the total plant generation?

Yes _____ No _____ (Please indicate on the one-line diagram).

What type of control system or PLC will be located at the Generating Facility?

What protocol does the control system or PLC use?

Please provide a 7.5-minute quadrangle map of the site. Indicate the plant, station, transmission line, and property lines.

Physical dimensions of the proposed interconnection station:

Bus length from generation to interconnection station:

Line length from interconnection station to Transmission Provider's Transmission System.

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 located in Transmission Provider's service area?

Yes _____ No _____ If No, please provide name of local provider: _____

Please provide the following proposed schedule dates:

Begin Construction

Date: _____

Generator step-up transformers receive back feed power

Date: _____

Generation Testing

Date: _____

Commercial Operation

Date: _____

Appendix 6

Small Generating Facility Interconnection Request (Application Form)

Instructions

Interconnection Customer declares its intention to sell electricity at wholesale in interstate commerce. Interconnection customer submits this request to interconnect its Small Generating Facility with the Transmission Provider's Transmission System pursuant to a Tariff.

In order for the Generating Facility to be considered for interconnection to Transmission Provider's Transmission System, Interconnection Customer must submit to Transmission Provider (1) a completed Interconnection Request (The Interconnection Request shall be deemed complete when the required information has been provided by Interconnection Customer, or the Parties have agreed that Interconnection Customer may provide additional information at a later time, as specified in Section 7 below), and (2) the appropriate non-refundable processing fee.

If requested information is not applicable, indicate by using "N/A".

Additional information to evaluate an Interconnection Request may be required by Transmission Provider as the application process proceeds.

Processing Fee

Indicate the amount of processing fee enclosed: \$ _____

Processing Fee for Small Generating Facilities No Larger than 2 MW:

The greater of:

\$0.50/nameplate KVA rating, or
\$100 for single phase generators no larger than 25 KVA, or
\$500 for three phase generators and single phase generators larger than 25 KVA

Processing Fee for Small Generating Facilities Larger than 2 MW but No Larger than 20 MW:

\$1,000 for generators no larger than 10 MW
\$2,000 for generators larger than 10 MW

Section 1. Interconnection Customer Information

Interconnection Request (Application Form)

Indicate whether Interconnection Customer intends to participate as:

____ Network Resource

____ Energy-Only Resource

____ Non-Exporting Resource Participating in a Wholesale Market

____ Other (Describe: _____)