## APPENDIX 4 to LGIP INTERCONNECTION FACILITIES STUDY AGREEMENT

THIS	AGREEMENT is made	e and entered into this	day of	, 20
by and betwe	en	, a	(	organized and existing
under the law	enes of the State of	, ("Interco	nnection Cus	stomer,") and
	, a	existing under	the laws of t	the State of
	ion Provider "). Intercon a "Party," or collectively		ransmission	Provider each may be
		RECITALS		
Facility or ge	CREAS, Interconnection Conerating capacity addition on Request submitted by	n to an existing Generati	ing Facility c	consistent with the
	<b>CREAS,</b> Interconnection Control the Transmission System		rconnect the	Large Generating
	CREAS, Transmission Pro ystem Impact Study") and d			
an Interconne engineering, j Interconnecti	ection Facilities Study to sprocurement and construction System Impact Study for connect the Large Generation	specify and estimate the ction work needed to im in accordance with Goo	cost of the e plement the d Utility Prac	equipment, conclusions of the ctice to physically and
	7, <b>THEREFORE</b> , in constrties agreed as follows:	sideration of and subjec	t to the mutu	al covenants contained
1.0	When used in this Agre have the meanings indic			
2.0	Interconnection Custom Interconnection Facilities performed in accordance	es Study consistent with		
3.0	<u> </u>	onnection Facilities Stud Attachment A and the	•	•
4.0	estimated cost of (consi	cilities Study report (i) s istent with Attachment A ge Generating Facility to	A), schedule	for required facilities

- shall address the short circuit, instability, and power flow issues identified in the Interconnection System Impact Study.
- 5.0 Interconnection Customer shall provide a deposit of \$100,000 for the performance of the Interconnection Facilities Study. The time for completion of the Interconnection Facilities Study is specified in Attachment A.
  - Transmission Provider shall invoice Interconnection Customer on a monthly basis for the work to be conducted on the Interconnection Facilities Study each month. Interconnection Customer shall pay invoiced amounts within thirty (30) Calendar Days of receipt of invoice. Transmission Provider shall continue to hold the amounts on deposit until settlement of the final invoice.
- 6.0 Miscellaneous. The Interconnection Facility Study Agreement shall include standard miscellaneous terms including, but not limited to, indemnities, representations, disclaimers, warranties, governing law, amendment, execution, waiver, enforceability and assignment, that reflect best practices in the electric industry, and that are consistent with regional practices, Applicable Laws and Regulations, and the organizational nature of each Party. All of these provisions, to the extent practicable, shall be consistent with the provisions of the LGIP and the LGIA.

**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.

[msert name of Transmission Provider of Transmission Owner, if applicable]			
Ву:	By:		
Title:	Title:		
Date:	Date:		
[Insert name of Interconnection	on Customer]		
Ву:			
Title:			
Date:			

Attachment A To Appendix 4 Interconnection Facilities Study Agreement

## INTERCONNECTION CUSTOMER SCHEDULE ELECTION FOR CONDUCTING THE INTERCONNECTION FACILITIES STUDY

Transmission Provider shall use Reasonable Efforts to complete the study and issue a draft Interconnection Facilities Study report to Interconnection Customer within the following number of days after of receipt of an executed copy of this Interconnection Facilities Study Agreement:

- ninety (90) Calendar Days with no more than a +/- 20 percent cost estimate contained in the report, or
- one hundred eighty (180) Calendar Days with no more than a +/- 10 percent cost estimate contained in the report.

## 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 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

Will an alternate source of auxiliary power be available during CT/PT maintenance? YesNo			
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 one line diagram).			
What type of control system or PLC will be located at Interconnection Customer's Large Generating Facility?			
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 coordinate	tion with Transmission Provider.			
Is the Large Generating Facility in the Transm	nission Provider's service area?			
Yes No				
Local provider:				
Please provide proposed schedule dates:				
Begin Construction	Date:			
Generator step-up transformer receives back feed power	Date:			
Generation Testing	Date:			
Commercial Operation	Date:			