

Control Number: 35077



Item Number: 72

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Project No. 35077

First Amendment to the

INTERCONNECTION AGREEMENT

Between

The City of Schulenburg

and

LCRA Transmission Services Corporation

November 17, 2008

FIRST AMENDMENT TO INTERCONNECTION AGREEMENT

- 1. Exhibit "A" attached to the Agreement is deleted in its entirety and the Exhibit "A" attached to this First Amendment is hereby added to the Agreement in lieu thereof.
 - 2. Facility Schedule No. 1 (including the diagrams attached thereto) is deleted in its entirety and Facility Schedule No. 1 attached to this First Amendment is hereby added to the Agreement in lieu thereof.
- 3. Facility Schedule No. 1 (including the diagrams attached thereto) attached to this First Amendment will become effective upon execution of this First Amendment by the Parties.

Except as otherwise expressly provided for herein, the Agreement will continue in full force and effect in accordance with its terms.

IN WITNESS WHEREOF, the Parties have caused this First Amendment to be executed in several counterparts, each of which shall be deemed an original but all shall constitute one and the same instrument.

CITY OF SCHULENBURG	LCRA TRANSMISSION SERVICES CORPORATION By:		
By: Ronald Brown			
Name: Ronald G. Brossmann	Name: Ray Pfefferkorn, P.E.		
Title: City Administrator	Title: <u>LCRA Transmission Engineering</u> <u>Manager</u>		
Date: 11-3-08	Date: 11/17/08		

EXHIBIT A

FACILITY SCHEDULE NO.	LOCATION OF POINT(S) OF INTERCONNECTION (# of Points)	INTERCONNECTION VOLTAGE (kV)	EFFECTIVE DATE OF INTERCONNECTION
1	Schulenburg Substation (12)	12.5 kV	
	,		

FACILITY SCHEDULE NO. 1

- 1. Name: Schulenburg Substation
- **2. Facility Location:** The Schulenburg Substation is located at 706 Kallus Street, Schulenburg, Fayette County, Texas.
- 3. Points of Interconnection: There are twelve (12) Points of Interconnection in the Schulenburg Substation generally described as:
 - where the incoming distribution line connects to the tubular bus between switches SC-31 and SC-33 at breaker SC-30.
 - where the jumper from breaker SC-30, passing through CT-3, connects to the 4 hole pad on switch SC-29.
 - where the jumper from breaker SC-30 connects to the 4 hole pad on switch SC-31.
 - where the incoming distribution line connects to the tubular bus between switches SC-111 and SC-113 at breaker SC-110.
 - where the jumper from breaker SC-110, passing through CT-10, connects to the 4 hole pad on switch SC-109.
 - where the jumper from breaker SC-110 connects to the 4 hole pad on switch SC-111.
 - where the incoming distribution line connects to the tubular bus between switches SC-121 and SC-123 at breaker SC-120.
 - where the jumper from breaker SC-120, passing through CT-11, connects to the 4 hole pad on switch SC-119.
 - where the jumper from breaker SC-120 connects to the 4 hole pad on switch SC-121
 - where the incoming distribution line connects to the tubular bus between switches SC-131 and SC-133 at breaker SC-130.
 - where the jumper from breaker SC-130, passing through CT-12, connects to the 4 hole pad on switch SC-129.
 - where the jumper from breaker SC-130 connects to the 4 hole pad on switch SC-131
- 4. Transformation Services Provided by LCRA TSC: Yes
- 5. Metering Services Provided by LCRA TSC: Yes
- 6. Delivery Voltage: 12.5 kV
- 7. Metered Voltage and Location: The metered voltage is 12.5 kV. The metering current transformers are located in each distribution bay, total bay #8 and inside transformer PWT-2, T-2. The metering potential transformers are located on the two (2) 12.5 kV operating buses.

8. One Line Diagram Attached: Yes

9. Description of Facilities Owned by Each Party:

City of Schulenburg owns:

- Four (4) distribution circuits including dead-end insulators that attach to the deadend structure, conductor, and hardware
- Four (4) distribution circuit breakers SC-30, SC-110, SC-120 and SC-130 including jumpers, foundations and protective relay packages

LCRA TSC owns:

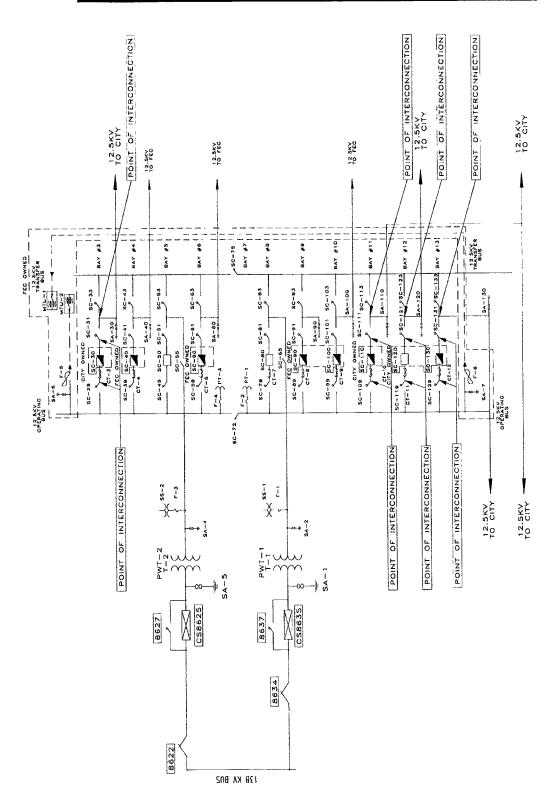
The Schulenburg Substation including, but not limited to, the following items:

- Two (2) power transformers PWT-1, T-1 and PWT-2, T-2 with associated surge arresters
- Two (2) circuit switchers CS-8625 and CS-8635 with associated bypass and disconnect switches 8627, 8637, 8622 and 8634
- Two (2) total circuit breakers SC-50 and SC-80 with jumpers, protective relaying and foundations
- All distribution and total bays including A-frames, trusses, insulators, disconnect switches, surge arresters, 12.5 kV operating and transfer buses, bus potential transformers, metering current transformers and associated cabling
- Underfrequency relay panel
- Two (2) station service SS-1 and SS-2
- Control house with battery

10. Operational Responsibilities of Each Party:

- The City will be responsible for the operation of the four (4) distribution circuit breakers serving the City feeders.
- LCRA TSC will be responsible for the operation from the low voltage total breakers through the power transformers to the high voltage equipment.
- 11. Maintenance Responsibilities of Each Party: Each Party will be fully responsible for the maintenance of the equipment it owns.
- 12. Other Terms and Conditions: The City and LCRA TSC are to share access to the substation by LCRA TSC locks in the gate and in the control house doors.

SCHULENBURG ONE-LINE DIAGRAM



SCHULENBURG SUBSTATION
THIS IS NOT A COMPLETE ONE—LINE DIAGRAM

FOR A COMPLETE ONE-LINE DIAGRAM OF THIS SUBSTATION, REFER TO DWG. \$181-E-1.