

Control Number: 35077



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Project No. 35077

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First Amendment to

INTERCONNECTION AGREEMENT

Between

City of Lockhart and

LCRA Transmission Services Corporation

Dated November 30, 2011

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FIRST AMENDMENT TO INTERCONNECTION AGREEMENT

This First Amendment ("Amendment") is made and entered into this 30^{+1} day of <u>November</u>, 2011, between the City of Lockhart ("City") and the LCRA Transmission Services Corporation ("LCRA TSC") collectively referred to hereinafter as the Parties.

WHEREAS, the LCRA TSC and the City entered into that certain Interconnect Agreement executed May 12, 2008; and

WHEREAS, the LCRA TSC added circuit switcher disconnect switches 2874 and 3364 at Lockhart Substation

NOW, THEREFORE, in consideration of the mutual promises and undertakings herein set forth, the Parties agree to amend the Agreement as follows:

1. Exhibit "A" 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.

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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 LOCKHART By

Name: Vance Rodgers

Title: City Manager

Date: 11-14-11

LCRA TRANSMISSION SERVICES CORPORATION

By:

Name: Ray Pfefferkorn, P.E.

Title: <u>LCRA Transmission Engineering</u> Manager

11 Date:

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EXHIBIT A

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FACILITY SCHEDULE NO.	LOCATION OF POINT(S) OF INTERCONNECTION (# of Points)	INTERCONNECTION VOLTAGE (kV)	EFFECTIVE DATE OF INTERCONNECTION
1	Lockhart Substation (12)	12.5 kV	Date of First Amendment

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FACILITY SCHEDULE NO. 1 Amendment No. 1

- 1. Name: Lockhart Substation
- 2. Facility Location: The Lockhart Substation is located at 1000 E. FM 20, Lockhart, Caldwell County, Texas.
- 3. **Points of Interconnection:** There are twelve (12) Points of Interconnection in the Lockhart Substation generally described as:
 - where the incoming distribution line connects to the tubular bus between switches LK-21 and LK-23 at breaker LK-20.
 - where the jumper from breaker LK-20 connects to the 4 hole pad on switch LK-19.
 - where the jumper from breaker LK-20 connects to the 4 hole pad on switch LK-21.
 - where the incoming distribution line connects to the tubular bus between switches LK-31 and LK-33 at breaker LK-30.
 - where the jumper from breaker LK-30 connects to the 4 hole pad on switch LK-29.
 - where the jumper from breaker LK-30 connects to the 4 hole pad on switch LK-31.
 - where the incoming distribution line connects to the tubular bus between switches LK-41 and LK-43 at breaker LK-40.
 - where the jumper from breaker LK-40 connects to the 4 hole pad on switch LK-39.
 - where the jumper from breaker LK-40 connects to the 4 hole pad on switch LK-41.
 - where the incoming distribution line connects to the tubular bus between switches LK-151 and LK-153 at breaker LK-150.
 - where the jumper from breaker LK-150, passing through CT-15, connects to the 4 hole pad on switch LK-149.
 - where the jumper from breaker LK-150 connects to the 4 hole pad on switch LK-151.
- 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 transformer T-2 for LK-20, LK-30, and LK-40. The metering current transformers for LK-150 are located in the feeder bay. The metering potential transformers for T-1 and T-2 are located on the respective 12.5 kV operating buses

8. One Line Diagram Attached: Yes

9. Description of Facilities Owned by Each Party:

City owns:

- Four (4) distribution circuits including dead-end insulators that attach to the deadend structures, conductor, and associated hardware
- Four (4) distribution circuit breakers with jumpers LK-20, LK-30, LK-40, and LK-150
- Four (4) 12.5 kV distribution circuit breaker foundations

LCRA TSC owns:

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

- 138 kV operating and transfer bus including structures, insulators, foundations and jumpers
- Four (4) 138 kV switches 2871, 2872, 3362 and 3363
- One (1) 138 kV surge arresters SA-1
- One (1) 138 kV bus potential transformer PT-1
- Two (2) power transformer T-1 and T-2 with associated surge arresters
- Two (2) circuit switchers CS-3365 and CS-2875 with associated disconnect switches 3364 and 2874
- Two (2) 12.5 total circuit breakers LK-50 and LK-110
- All distribution and total bays including A-frames, trusses, insulators, disconnect switches, surge arresters, 12.5 kV operating and transfer bus, bus potential transformers, and metering current transformers
- Underfrequency relay panel
- Station Service equipment
- 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.

LOCKHART ONE-LINE DIAGRAM Amendment No. 1

