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Project No. 35077

First Amendment to

INTERCONNECTION AGREEMENT

Between

City of Yoakum

and

LCRA Transmission Services Company

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35077

December 1, 2009

**FIRST AMENDMENT TO
INTERCONNECTION AGREEMENT**

This First Amendment ("Amendment") is made and entered into this 1st day of December, 2009, between the City of Yoakum ("City") and the LCRA Transmission Services Corporation ("Corporation"), collectively referred to hereinafter as the Parties.

WHEREAS, the Corporation and the City entered into that certain Interconnect Agreement dated August 14, 2008 and

WHEREAS, the Corporation replaced circuit switcher CS4274 and cutoff switch 4273 with circuit switcher CS4335, cutoff switches 4333, 4334 and bypass switch 4337 and

WHEREAS, the Corporation replaced total breakers Y-150 and Y-240 with disconnect switches Y-155 and Y-245

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

1. 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.
2. 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 YOAKUM

By: Calvin Cook

Name: Calvin Cook

Title: City Manager

Date: 12-1-09

LCRA TRANSMISSION SERVICES CORPORATION

By: Ray Pfefferkorn

Name: Ray Pfefferkorn, P.E.

Title: LCRA Transmission Engineering Manager

Date: 11/5/09



First Amendment
FACILITY SCHEDULE NO. 1

1. **Name:** Yoakum Gartner Road Substation
2. **Facility Location:** The Yoakum Gartner Road Substation is located at 201 Gartner Street, Yoakum, DeWitt County, Texas.
3. **Points of Interconnection:** There are (15) Points of Interconnection in the Yoakum Gartner Road Substation generally described as:
 - where the incoming distribution line connects to the tubular bus between switches Y-131 and Y-133 at breaker Y-130.
 - where the jumper from breaker Y-130, passing through CT-2, connects to the 4 hole pad on switch Y-129.
 - where the jumper from breaker Y-130 connects to the 4 hole pad on switch Y-131.
 - where the incoming distribution line connects to the tubular bus between switches Y-171 and Y-173 at breaker Y-170.
 - where the jumper from breaker Y-170, passing through CT-3, connects to the 4 hole pad on switch Y-169.
 - where the jumper from breaker Y-170 connects to the 4 hole pad on switch Y-171.
 - where the incoming distribution line connects to the tubular bus between switches Y-181 and Y-183 at breaker Y-180.
 - where the jumper from breaker Y-180 connects to the 4 hole pad on switch Y-179.
 - where the jumper from breaker Y-180, passing through CT-20, connects to the 4 hole pad on switch Y-181.
 - where the incoming distribution line connects to the tubular bus between switches Y-261 and Y-263 at breaker Y-260.
 - where the jumper from breaker Y-260, passing through CT-5, connects to the 4 hole pad on switch Y-259.
 - where the jumper from breaker Y-260 connects to the 4 hole pad on switch Y-261.
 - where the incoming distribution line connects to the tubular bus between switches Y-271 and Y-273 at breaker Y-270.
 - where the jumper from breaker Y-270, passing through CT-6, connects to the 4 hole pad on switch Y-269.
 - where the jumper from breaker Y-270 connects to the 4 hole pad on switch Y-271.
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 feeder bay. The metering potential transformers for PWT-1, T-2 and PWT-2, T-3 are located on the respective operating buses.
8. **One Line Diagram Attached: Yes**
9. **Description of Facilities Owned by Each Party:**
 - City of Yoakum owns:
 - Five (5) distribution circuits including dead-end insulators that attach to the dead-end structures, conductor, and associated hardware
 - Five (5) distribution circuit breakers; Y-130, Y-170, Y-180, Y-260, and Y-270, and associated jumpers, relaying, control panels, and cabling
 - Five (5) 12.5 kV distribution circuit breaker foundations
 - LCRA TSC owns:
 - The Yoakum Gartner Road Substation including, but not limited to, the following items:
 - 138 kV operating and transfer bus including structures, foundations and jumpers
 - One (1) 138 kV bus potential transformer PT-1
 - One (1) 138 kV surge arrester SA-1
 - Two (2) power transformers PWT-1, T-2 and PWT-2, T-3 with associated surge arresters
 - Two (2) circuit switchers CS-4325 and CS-4335 with bypass switch 4337
 - Five (5) 138 kV disconnect switches 4323, 4324, 4333, 4334 and 4336
 - Nine (9) distribution, bus tie and total bays including A-frames, trusses, insulators, disconnect switches, motor operator, surge arresters, 12.5 kV operating and transfer buses, bus potential transformers and metering current transformers
 - Two (2) transformer bus T-1 and T-3 disconnect switches Y-155 and Y-245
 - Underfrequency relay panel
 - Two (2) Station Service SS-1 and SS-2
 - Control house and station battery
10. **Operational Responsibilities of Each Party:**
 - The City will be responsible for the operation of the Five (5) 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.

YOAKUM-GARTNER RD ONE-LINE DIAGRAM

First Amendment

