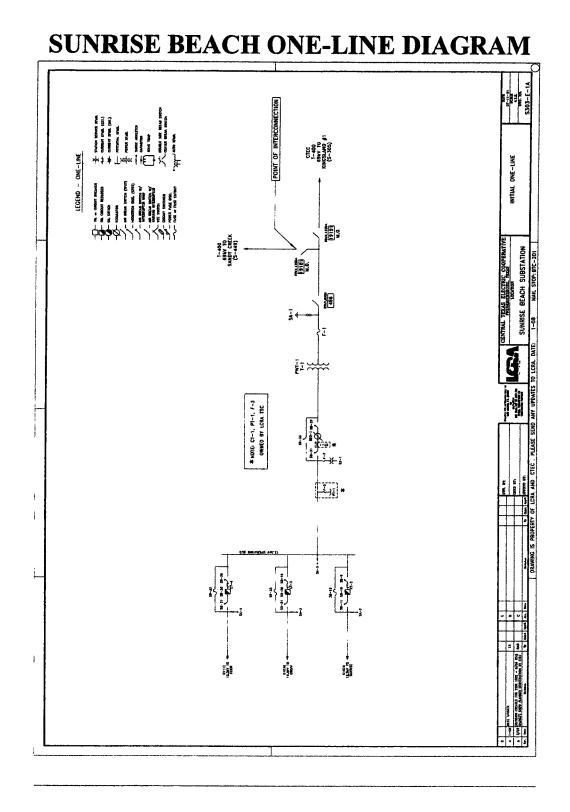
- 11. Maintenance Responsibilities of Each Party: Each Party will be fully responsible for the maintenance of the equipment it owns.
- 12. Other Terms and Conditions: CTEC and LCRA TSC are to share access to the substation by LCRA TSC locks in the gate and in the control house doors.



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## FACILITY SCHEDULE NO. 13

- 1. Name: CTEC Mason Substation (aka Fredonia Tap)
- 2. Facility Location: The Central Texas Electric Cooperative (CTEC) Mason Substation is located 3 miles east of the City of Mason at 3226 E. State Hwy 29, Mason County, Texas.
- 3. **Points of Interconnection:** There are two (2) Points of Interconnection in the (CTEC) Mason Substation generally described as:
  - where the CTEC jumper from the 69 kV bus bolts to LCRA TSC 69 kV switch 3291
  - where the CTEC jumpers from the 69 kV bus bolt to LCRA TSC 69 kV switch 3283 and 3289.
- 4. Transformation Services Provided by LCRA TSC: No
- 5. Metering Services Provided by LCRA TSC: Yes
- 6. Delivery Voltage: 69 kV
- 7. Metered Voltage and Location: The metering voltage is 24.9 kV. The metering current transformers are owned by LCRA TSC and located between the station voltage regulators and the 24.9 kV operating bus. The potential transformers are owned by CTEC and located on the 24.9 kV operating bus.
- 8. One Line Diagram Attached: Yes
- 9. Description of Facilities Owned by Each Party:

CTEC owns:

The CTEC Mason Substation and all equipment except for those items listed under LCRA TSC ownership.

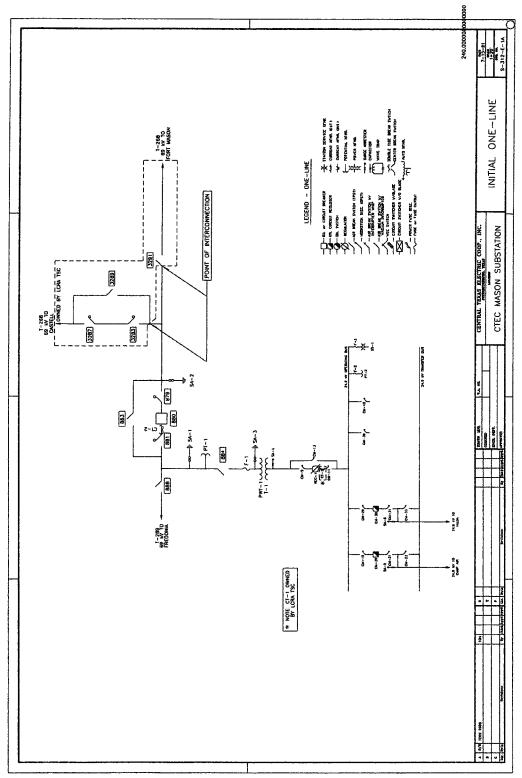
LCRA TSC owns:

- The following transmission lines comprised of conductors, insulators, and connecting hardware:
  - CTEC Mason to Fort Mason 69 kV transmission line
  - CTEC Mason to Castell / Pitsburg 69 kV transmission line
- The Following facilities inside the CTEC Mason Substation:
  - o 69 kV sectionalizing switches (3291, 3283, 3289, 3287)
  - Supervisory Interface Panel / RTU Panel and associated cabling
  - Metering Panel and associated cabling
  - One (1) metering current transformer CT-1

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- 10. **Operational Responsibilities of Each Party:** Each Party is responsible for the operation of the equipment it owns.
- 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: CTEC and LCRA TSC are to share access to the substation by LCRA TSC locks in the gate and in the control house doors.



## **CTEC MASON ONE-LINE DIAGRAM**