



Date: January 8, 2021

Addendum #: 2

Project Name: Six-Year Substation Maintenance

Bid Due Date: Tuesday, January 26, 2021 at 2:00PM

This addendum will answer any questions/clarifications submitted to engineering as of January 8, 2021.

1. Can TCL&P provide a typical outage schedule with equipment type and quantities?

TCL&P will be shutting down the whole substation for maintenance work, minus a few things in Hall Street and Cass Street. Typical schedules anticipated are Monday – Friday to finish a whole substation. There is a detailed list with all equipment types and quantities included in the bid packet.

2. TCL&P has indicated an LTC inspection and we would need to know how much oil would need to be drained for each unit. TCL&P has also indicated replacement of LTP parts as required. Are there any known issues with the current LTC's at this time that we should be made aware of? Repairs could be very costly if there are leaks between main tank and LTC.

Replacement of LTC parts refers to wearables only. TCL&P does have stock of many of the contacts for the LTC's. Anything else would be considered repair.

3. Will TCL&P handle all switching and grounding of the equipment or should this be considered as part of the scope of work?

TCL&P will switch everything out and ground on the incoming 69kV lines. Contractor is responsible for local grounding as required.

4. Will TCL&P be isolating any and all relay schemes associated with transformer alarms/trips?

As required, TCL&P will isolate any control or alarm schemes.

5. What is the start date for the outage – TCL&P has only mentioned ending should be on July 1st.

The start date is flexible for the Contractor, anytime from July 1st to July 1st of the following year.

6. Does TCL&P have any Bid Bond forms or is it acceptable to use our own?

Please use your own forms.



7. Are Non-NETA certified supervisors accepted?

So long as the work is being performed by NETA certified technicians, the supervisor does not have to be NETA certified.

8. Please provide a single line diagram for all substations, Square D recommendations for breakers, transformer and equipment nameplates and outline drawings of transformers.

See attachments 8a-8z.