Electrical Switchgear and High Voltage Maintenance Bid

MC59-02018-5247 Amendment # 2.1

The following questions were submitted with regards to the above mentioned sealed bid:

1. Due to the age and type of equipment at A. Holly Patterson Extended Care Facility, I believe the only testing and maintenance that can be performed safely on most of your equipment would be infrared testing, visual inspection, identifying code violations, cleaning, lubricating, and exercising. Power studies, milivolt drop and load readings are also a possibility, however safely removing covers should be seriously considered. In order to perform high current/primary injection testing each breaker would require a 3-4 hour power outage. Secondary injection breaker testing is not an option due to the breakers not having static trip devices. Please provide the scope of work for bidding purposes.

Answer: Testing at A. Holly Patterson will include the following:

- Infra-red Scanning as noted in bid package on page 55 and 56.
- Visual and Mechanical Inspection as noted in bid package on page 56.
- Automatic Transfer Switch testing as noted in bid package on page 57 and 58.
- Transformers as noted in bid package on page 59, section A items 1 through 6.
- Transformers as noted in bid package on page 60, section A items 1 through 7.
- 2. As a bidder, may we submit a suggested Exception/Change to a legal term and condition and not be eliminated from the award process solely for submitting the Exception/Change?

Answer: A bidder may submit any suggestions, questions or concerns as an addendum on company letterhead attached to their bid submission. Please do not cross anything out or write in any changes on the actual bid document.

3. Page 70 of the pricing sheets #'s A3 & A4 appear to be duplicates. Is this a typo?

Answer: Disregard pricing for item A4.

4. In the bid on page 61 under "Cables – Medium Voltage", it states "Hi-Pot the Feeder Cables." The DC Hi-Pot test is a destructive test (can 'kill the patient') and the industry is moving away from that test and moving toward VLF AC Testing which is not nearly as destructive. Please clarify.

Answer: We do not want to Hi-Pot the medium voltage feeder cables. Do not quote Hi-Pot services. Substitute Megger testing and price accordingly.

5. On p. 31, Disclosure of Prior Non-Responsibility Determination Form, it asks for a "Contract Procurement Number"; I do not know what to enter here as this is a bid proposal. Can you help me understand what should go here?

Answer: You may leave that line blank, but be sure to read the page and answer all other pertinent questions.

6. Due to the vintage of the transformers, will Power Factor testing be required on large dry type transformers to determine winding deterioration?

Answer: No. Power factor testing will not be required on large dry type transformers.