Invitation to Bid UNINTERUPTIBLE POWER SUPPLY (UPS) REPLACEMENT AND RELOCATION for WSRE-TV

RFP 10-2019/2020



ADDENDUM #2

- 1. Please bid ITB as Published and include the additional requirements below As line items.
- 2. In order to create a Dual String battery for redundancy:

Two (2) Liebert EXM Battery Cabinet System(s), model 51BPEPXB2L, with the following features:

18 min @ 100 kVA,2 -880MM External Cabinet(s) of ENERSYS HX300-FR Batteries 18 min: Run Time at Ordered KVA Cabinet Mounted Left Attached to Module. The battery is provided with a 3 year full and 7 year prorated warranty.

3. In order to support the UPS system and make it level with the data center 18" raised floor a stand must be supplied to support it:

For the UPS ITB as published this stand will be approximatly 67" wide, 39" deep and 18" in height.

For the UPS with 2 EXM battery cabinets the stand will be approximatly 101" wide, 39" deep and 18" in height.

Stands must utilize legs so it will "straddle" existing low voltage signal wires so they will not need to be re-run.

4. Upsize the wire and distribution panel to be installed in the existing battery room:

Line 6 and 7 of the ITB scope of work states:

Installation of conduit and wire rated for 60 amps at 480 volts three phase from the UPS output panel to the battery room distribution panel.

Installation of a new Distribution Panel in the battery room.

Increase to 100 amp wire and panel.

5. Addition of Liebert Battery Monitoring For a Single Battery Cabinet:

Add Alber BDSUi integrated battery monitoring system with web interface. To be factory installed by Liebert.