



COUNTY OF MENDOCINO
Executive Office
Facilities & Fleet Division

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ADDENDUM #: 01 - BID 44-19
PROJECT: 911 Server UPS Replacement and Temporary Generator Provision
DATE: 2-6-2020
ISSUED BY: Doug Anderson

The additions, omissions, clarifications, and/or corrections herein shall be made part of the Contract plans and specifications and shall be included in the Scope of Work and proposals to be submitted. This Addendum modifies the original plans and specifications as described below.

INQUIRIES AND CLARIFICATIONS TO PROJECT PLANS AND SPECIFICATIONS

1. **Q:** Project plans and specifications do not provide parameters for shut downs required to transfer power from the existing UPS to the new UPS system. What are the project requirements for notification and duration of the system shut down?

A: It is incumbent on the contractor to plan and schedule the work to minimize the interruption of power to the county's interagency emergency response system equipment.

- Prior to starting any work on site, the contractor shall provide a detailed schedule of work tasks to complete the UPS replacement including procurement, and all change-over tasks. No work shall start until approved by the County.
- The contractor shall provide at least 48 hours' notice to the County prior to any interruption of service to permit notification of other agencies and proper shut down of equipment.
- Complete installation of all raceways, panels, junction boxes, conductors and connected equipment that can be completed prior to change over.
- It is acceptable to provide bypass connection for the server equipment directly from service panel during the installation. Duration of the bypass without UPS back-up may not exceed 3 days.
- In no instance shall any individual interruption exceed 4 hours.

2. **Q:** Instructions to Bidders Section 00100 - Item 1.8 shows the time of completion to be "thirty (60) calendar days" May we assume that, as stated elsewhere, the intention is 60 days?

A: Yes, the time of completion for the project is 60 calendar days.

3. **Q:** Will we be required to provide a cord set and ends for the generator connection to the CamLocks?

A: Yes furnish and install 30' of #2/0 five conductor cables and twist lock fittings (black blue, red, white and green) to connect the new CamLocks to a portable generator; strip and braise generator ends of the cables. Furnish and Install a weathertight lockable enclosure for cable storage adjacent to CamLock panel.

4. Q: Are Keyed notes 7 and 8 reversed on sheet E-101?

A: Yes, Keynote 7 should point to the CamLock panel, and Keynote 8 should point to the double throw switch.

5. Q: Plan sheet E-101 shows the 4" feeder conduit mounted on the exterior wall from the double throw switch to the CamLock panel. This will obscure the fixed window over the door. Is that the intent?

A: Install the 4" feeder conduit tight to the roof beams to minimize the obstruction of the window.

6. Q: Galvanized Rigid Steel conduit is required by spec at all locations exposed to the weather, can we use EMT conduit with water tight fittings between the double throw switch and the CamLock panel?

A: Specification Section 260533 Raceways and Boxes Part 3.3 items O, P, Q and R define the conditions under which different types of conduits may be used. Specifically Item P.1. states "Intermediate steel conduit may be installed in lieu of galvanized rigid steel conduit in all above ground areas where rigid steel is permitted, except for wires over 600-volts.."

ADDITIONAL INFORMATION

Attached is the mandatory pre-bid walk-through attendance sheet for this project.

Bidders are reminded that they shall complete the Addenda Acknowledgement in the Bid Form of their Specification Book (Section 00310-2). Failure to do so may result in disqualification of the submitted bid.

MENDOCINO COUNTY FACILITIES & FLEET DIVISION
 SITE WALK-THRU ATTENDANCE SHEET

for the project:

911 UPS Installation Project
 RFB 44-19

Tuesday, January 28, 2020 9:00, am

Print Name	Signature	Company	Phone #	Email
Joshua C Mangerison		Fort Bragg Electric	707-964-1012	josh@fortbraggelectric.com
Bryan Mann		Coastal Mountain Ekit	707-994-0437	bryan.coastalmeg@gmail.com
Mike Oglesby		Ukiah Electric	707-462-1660	electric@ukiahconstruction.com
Karla Buschbacher		Busch Electric	707-462-8749	Duschce@live.com
Cyndie Puckett		Matrix HA	707-586-9200 <small>ext 229</small>	cpuckett@matrixha.com
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