



**ADDENDUM
TO
PDC-RFP-2017-03 EM**

DC RECTIFIER SYSTEMS REPLACEMENT FOR HAMPTON
ROADS TACTICAL REGIONAL NETWORK (HRTACRN)
MICROWAVE SYSTEM

April 4, 2017

This addendum is issued to clarify questions received by the Hampton Roads Planning District Commission (HRPDC) pertaining to Request for Proposal (RFP) No. PDC-RFP-2017-03.

- 1. Attachment #2 Section 2.0 "Hardware" Item #1 states the following: All General Electric (GE) DC Rectifier hardware is listed in the HRTACRN DC Rectifier Inventory.xlsx spreadsheet. However the eVA listing does not appear to contain the spreadsheet. How can I obtain this information?**

See attached spreadsheet, "HRTACRN DC Rectifier Inventory"

- 2. Can you send out the XLS spreadsheet with the DC rectifier equipment listed?**

See attached spreadsheet, "HRTACRN DC Rectifier Inventory"

- 3. Are you providing the DC equipment and we are providing installation and materials?**

Yes

- 4. Do you have any standards that need to be accounted for on cabling and voltage drop? Or is industry standards acceptable?**

We have a 250' spool of RED and BLACK #8 AWG cabling for the DC connections between the DC Rectifier shelf and the existing Power Distribution Unit (PDU) in the rack. There are pre-manufactured #10 AWG jumpers for the battery-to-battery connections and the battery-to-rectifier connections. The highest total current we are drawing is 15 Amperes and the #10 AWG is rated for 30 Amperes. The distance is less than eight feet. All #8 and #10 lug connectors will be provided by the customer.

- 5. We are going to remove and dispose of the existing DC equipment at each site, correct?**

Section 3.0, bullets 1 and 2 – (1) Contractor shall de-install the existing Eltek DC Rectifier systems which includes the DC Rectifier shelf, batteries, cabling, and battery shelf. (2) Contractor shall remove batteries from the site and dispose of properly

Section 1-1, bullet 5 - All de-installed Eltek DC rectifier systems shall be delivered to the Motorola shop in York County, Attention: Bob Walker.

- 6. Does the transition between existing and new DC system need to happen at night, so there is no loss of service?**

Section 1.0 - There will be a project kick-off meeting prior to work commencing. The purpose for this meeting is to review all SOW elements and to provide clarification as required.

DC System transitions will be scheduled no less than 48-hours before the cutover occurs. The overall goal is to have a schedule defined prior to commencing any work so that we can communicate when the work will take place at each site to all of the HRTACRN site owners.

- 7. Was there a pre bid meeting scheduled?**

No

- 8. Do you have the engineers estimate for this project?**

No

- 9. Do you have a copy of the Plan Holder's List available? If yes, can you email me a copy?**

N/A When the award is given we can then provide a list of bidders.

- 10. Have there been any addenda released for this?**

No

- 11. Are you working with an outside engineer on this project?**

The HRPDC is working with communications engineers employed by localities.