



PURCHASING DEPARTMENT

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Addendum III **Questions and Answers for SCADA Systems Radio Communication System:** **Bid #20-0213**

The following is responses to questions to clarify the information regarding the SCADA RFP.

Question: Can we get a list/summary of what is existing in terms of current frequency use and tower height at each site?

Answer: We do not currently have a list of tower heights at each location.

Question: What is the interface requirements for the radios to communicate with the SCADA system?

Answer: Since this is an RFP it is the responsibility of the Proposal provider to submit what they think will work best.

Question: Does Floyd County already have the FCC licenses for these sites?

Answer: Yes, for the current SCADA System. Sites that currently do not have SCADA will require that we apply for a license.

Question: Can we get a list of the structures at each site that will hold the antenna?

Answer: Most antennae's are mounted on utility poles. We do not have a comprehensive list.

Question: Are structural analysis of the antenna supporting structures at each site required per ANSI A10.48?

Answer: ANSI A10.48 is not required, however, the contractor is expected to address all safety needs.

Question: What power is available at each site for the radio equipment?

Answer: See website posting.

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Question; Are there any standards required for the installation? ie: Motorola R-56, ANSI A10.48 etc.?

Answer: This is a Request for Proposal. It will be the responsibility of the provider to apply adequate operational standards and safety standards.

Question: What frequency is their current system running on?

Answer: Photos of the ID plates are being posted on line.

Question: What type of devices are connecting to the radios? Make? Model?

Answer: This is a Request for Proposal all new equipment should be provided.

Question: Do these devices talk serially or via ethernet to the radios?

Answer: This is a Request for Proposal all new equipment should be provided.

Question: What protocol do these devices use to communicate?

Answer: This is a request for Proposal all new equipment should be provided.

Question: How tall are each of these site's antenna mounting locations?

Answer: The height of each is not known.

Question: What throughput is required for communication through the radio network? 9600 baud?

Answer: I do not know the answer to this question. New Equipment should be provided.

Question: Is the master station capable of communicating to two master radios and receiving data from two different systems at the same time?

Answer: I do not know. New equipment should be provided.

Question: Is this prevailing wage or any other special wage requirements?

Answer: No.

Question: Is there any special licensing required to complete this project in Floyd County Georgia?

Answer: No.

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Thanks,
Bill Gilliland
Purchasing Director
Floyd County Board of Commissioners