



St. Johns River Water Management District

Ann B. Shortelle, Ph.D., Executive Director

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On the internet at www.sjrwmd.com.

DATE: August 26, 2019
TO: Prospective Respondents
FROM: Pam Paulk, Sr. Procurement Specialist
SUBJECT: Addendum #2 to Invitation for Bids 34718 Lake Apopka North Shore Phase 4 Pump Station

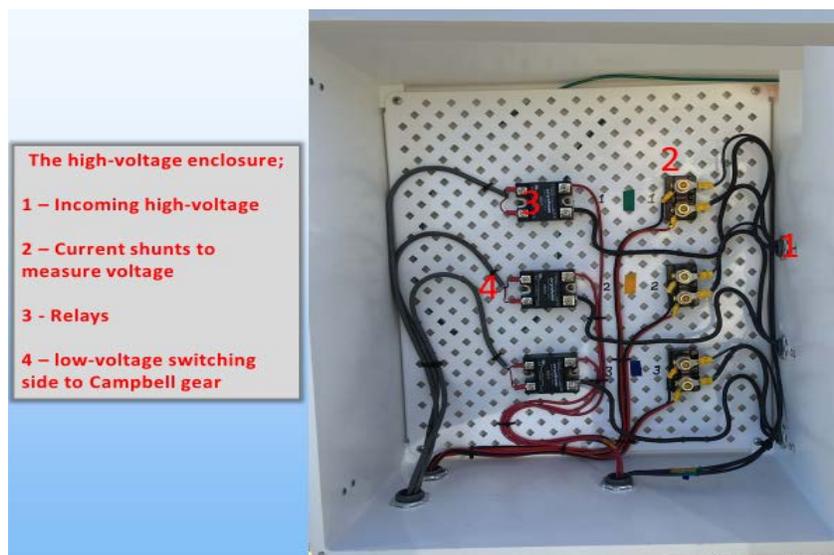
As a result of receipt of additional inquiries, the following clarifications are provided for your information. Please make all appropriate changes to your bid documents as necessary.

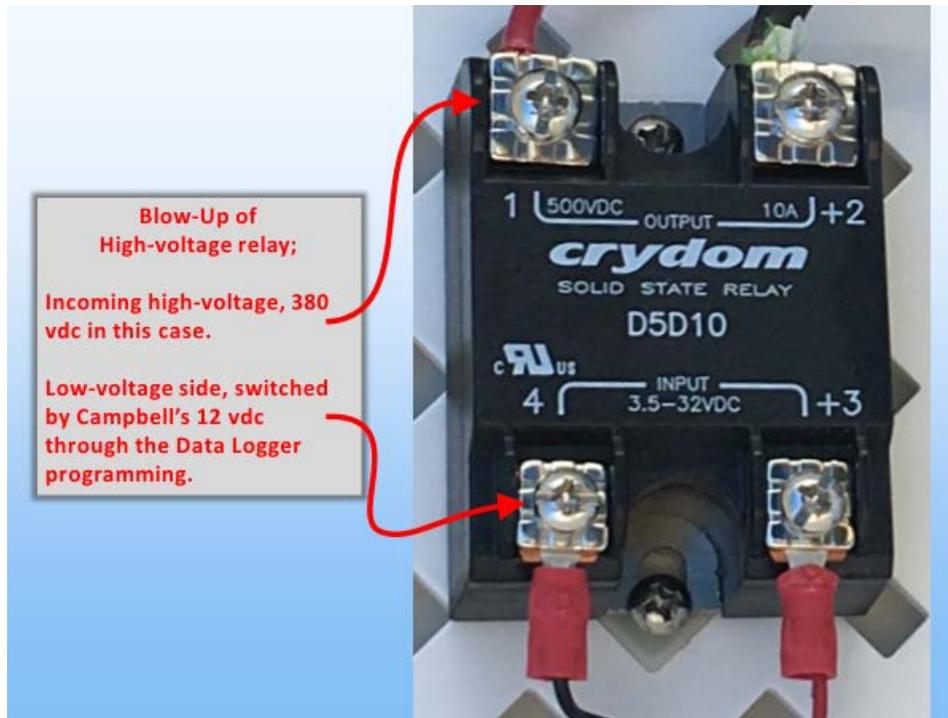
QUESTIONS AND ANSWERS

Q.1.: Please provide a specification and contact information for the Campbell Scientific RTU drawing E04.
A.1.: Campbell Scientific CR1000X datalogger and associated power supply is specified for the RTU panel and is to be furnished by panel supplier per Drawing E04. The District will furnish the modem for the RTU panel. The Panel supplier is responsible to design and assemble the panel and to install all components including the modem in the RTU panel per Drawing E04. Several Florida based Campbell Scientific partners and their contact information can be found on the manufacturer's website (www.campbellsci.com). The following contact information is used by the District for Campbell Scientific manufactured equipment:

David Odd, Sales Engineer Southeast US: 435-227-9522

Q.2.: Please provide a specification and the function for the relay panel drawing E04.
A.2.: The relay panel is a standard requirement for the District. Attached is a photo of a similar project. Purpose of the relay panel is to isolate the high voltages from the 12 V RTU. See the Telemetry Riser and notes on Drawing E04.





- Q.3.: Is the pump control panel PSCP to be provided from the pump vendor or from an instrumentation vendor? Please provide a specification for the pump control panel PSCP drawing E04.
- A.3.: The Pump Station Control Panel (PSCP) is to be furnished by the pump vendor. See Attachment XXX to the Bid documents, Technical Specifications, Section 11261 - Paragraph 2.08 for the PSCP specification.
- Q.4.: There looks to be about 40 LF of vinyl sheet piling on drawing No. C03 but I do not see a specified model number or length of pile. Please provide this information.
- A.4.: A replacement in like kind to the original capped vinyl sheet piling end walls around the flashboard risers is intended. A specific vinyl sheet piling manufacturer and model number is not specified. See Note 1 on Drawing No. C03 for minimum requirements of the vinyl sheet piling. Respondents may assume vinyl sheet piling length of 15 ft. A photo of a similar installation is provided below for bidder's reference.



- Q.5.: Technical Specification, section 01410 states that the Contractor shall secure and pay for all permits. What is the cost of the permits that the Contractor must pay?
- A.5.: Assume the combined total fees for the Notice of Intent to use the US EPA general construction permit and the Orange County building department permit fees will be \$2,000. Any exceedances of this fee amount will be reimbursed to the Contractor with proper documentation of the actual fees charged by each entity.
- Q.6. Does the St. Johns River Water Management District have a list of pre-approved instrumentation vendors? If so please provide them?
- A.6. The manufacturer of the instrumentation is specified on the construction drawing number E04. The District does not have a pre-approved vendor for installation. The Respondent may use their own selected instrumentation vendor or electrician for the instrumentation installation. Integration and programming of the Campbell Scientific RTU will be by the District and will be completed after construction by the Contractor.