



GUAM WATERWORKS AUTHORITY

Critical Wastewater Pump Station Repairs – High Water Alarm

GWA Project No. S16-002-EPA

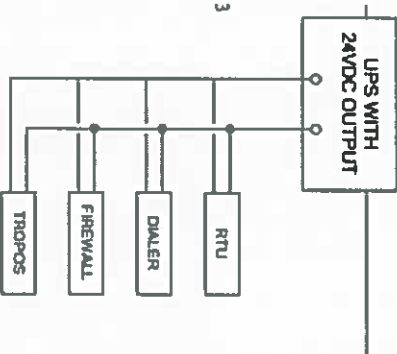
IFB-04-ENG-2017

GWA RFI Response No. 1 to Contractor Inquiries

This Addendum and/or Response to Request for Information (RFI) is issued to modify the previously issued bid documents and /or given for informational purposes and to the extent the responses below modify the bid documents, please treat them as an amendment to the Bid. The following responses are in response to RFIs received.

REFERENCE	QUESTION/INQUIRY AS SUBMITTED:	GWA RESPONSE:
Questions from January 30, 2017		
1	We are requesting your good office for an extension of bid date due to our bond/insurance requirements.	Because of the urgency of the project, we regret to inform you that GWA feels that the February 8, 2017 bid date is reasonable. Please read the minutes of meeting posted on the website.
2	Define what is the difference between upgrade and new equipment?	GWA is unable to answer this question in context without references to specific specification from bidder.
3	Is the project 100% federal funded. If not, what percent is the federal funding?	This Project is 100% USEPA Grant funded.
4	Does the designer/engineer with SCADA credentials required to be registered on Guam? Will a stateside license or register meet this requirement?	GWA is unable to answer this question in context without references to specific specification. However, in general AECOM was the designer/engineer who put together the design plan set and technical specification. If the question is referring to the contractor, then the response is no.

5		Does the project manager for the project must be a PE?	No.
6		How many submersible level transducers with accessories are required for this entire project?	Please refer to drawings.
7		The operator work station as specified, (CPU, Monitor, UPS, etc.). Does it require dual or single monitor?	Dual per spec 40 94 00 – 2.11D.
8		Under HMI type or specification of software, who will be responsible for the connectivity and programming?	Contractor.
9		Under Section No. 40 95 00-1, Wall mounted panel, 2.01, paragraph E. The subpanel shall be painted with two coats of epoxy white paint. Refer to instrument drawings for enclosure size and installation details. The drawings does not show size. Is this a specified size?	Provide size adequate to accommodate devices.
10		Under Section 40-95-006, 2.06 Spare Parts, A. paragraph, 1ea. Relays - 2 each type, 2. Wireless Communication Node - 1 each unit, 3. Firewall module - 1 each unit. Is it the intent of GWA to have all these spare units per control panel, there are 19 stations with 19 control panels?	The language in the specification is quite clear; the minimum spare parts list is required "per control panel."
11		Under Section No., 40 94 00-4, 2.05, paragraph H. Contractor shall provide cellular dialing unit (phone), sim card, and one year of prepaid service by cellular service provider starting from date of project completion. Please define or clarify how many minutes? Is the contractor responsible for the GSM coverage per site? Guaranty of coverage per site? Was there Radio Site study conducted to determine selected sites are covered. Is the contractor or GWA responsible for the RS coverage?	Cell coverage is adequate for all sites. Base bid on a maximum of 120 minutes per month for each cell site.
12		Does the 120 calendar days completion of the project includes the 35 day acceptance test? Please define start of 120 days completion of the project.	No, the 120 calendar days does not include the acceptance test. The 120 calendar days begins on the Date of Notice To Proceed.
13		Is there a requirement for a Master Electrician on this project?	Yes, GWA expects master electrician certification of the work as part of close out.

14	<p>Requesting 2-3 weeks bid extension due date. When will the answers to RFls be provided to prospective bidders?</p>	<p>Because of the urgency of the project, we regret to inform you that GWA feels that the February 8, 2017 bid date is reasonable. Please read the minutes of meeting posted on the website.</p>
15	<p>The autodialer is listed as a Dialog Scout with integrated cell phone, or equal. (40-94-00-5). From the web specs on the dialer: Physical Characteristics • Input power 12VDC at 500ma (wall-plug power supply included)</p>  <p>The input for the dialer should be 12V not 24V as shown in the drawing above (Form E-301). Furthermore if the dialer was on the UPS how would it be able to detect power failure? Or is it intended to alarm only once the UPS has been depleted?</p>	<p>Dialer power failure is from RTU DO-4 which is based on DI-03. A relay will need to be provided to provide dry contact to signal power status.</p> <p>After confirming with Antx, the manufacturer, AutoDailer is equipped with internal backup battery, and 120VAC adapter. AutoDailer can be plugged into panel mounted outlet to be provided by contractor and need not be connected the 24VDC UPS.</p>

Bidders are also notified to visit GWA website: www.guamwaterworks.org to ensure that addenda to the bid, answers to questions, and reminders are communicated to all bidders throughout the solicitation process.


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 General Manager