



GUAM WATERWORKS AUTHORITY

Scada System for GWA's Water and Wastewater Facilities, Phase A-1
GWA Project No. E14-002-BND
IFB-02-ENG-2018
GWA RFI Response No. 2 to Bidder 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.

	DATE	QUESTION/INQUIRY AS SUBMITTED:	GWA RESPONSE:
1	02/23/18	The bidder currently is not required to have audited balance sheet(s)/financials. We request that this requirement be waived.	This question will be addressed in RFI Response No. 3.
2	02/23/18	Is Appendix F & G required to be filled out and submitted in conjunction with the bid? Or is Appendix F & G required after award?	Appendix F & G is required after award.
3	02/23/18	Does the bidder have to acknowledge receipt and send via email pre-conference minutes and addendums if any?	No acknowledgement is needed for Pre-Bid Conference Meeting Minutes Acknowledgement of Addenda is achieved by properly completing Section 00410 BID FORM.
4	02/23/18	What is the bid submittal format?	Please refer to Section 00200 Article 13.
5	02/23/18	How many bid packets are to be submitted?	Bidders shall submit (1) Original and (1) Copy.
6	02/23/18	Reference Section 00460, page 5, Under construction experience, Schedules A & B. Can we include all on-going projects that are not related/equivalent to SCADA's scope of work?	Please only include experience that are relevant to the scope of this project.

7	02/23/18	In reference to Schedule B, Can the requirement of the last 5 years be changed to the last 10 years?	Please include only recent experience within the last 5 years.
8	02/23/18	Where do we list the subcontractors experience on Schedule A & B?	You may submit separate Schedule A and B for each subcontractor as needed . Please identify the company in the empty space underneath the table.
9	02/23/18	Kindly provide Section 00 44 00, as stated in Section 00460, line item 8.	Please see Addendum No. 01 for revised 00460. Line item 8 has been deleted. The intent of original statement is simply for bidders to complete and submit the Qualification Statement form which is Section 00460 itself.
10	02/23/18	Refer to Section 00460, line item 7. Is Section 13 written in error? Should this be Section 12 instead?	Please see Addendum No. 01 for revised Section 00460 .
11	02/23/18	Deep Wells: Please provide information for the following: a. Depth of each well for estimating sensor cable lengths needed b. Dept of water above the sensor once installed for configuring pressure range. c. Motor size for each chlorine booster pump d. Typical Well discharge pressures e. Typical Well discharge flows	Data provided is for bidding purposes only. Please refer to specification regarding Contractor's responsibility to site investigation , assessment , and verification prior to preparation of shop drawing and ordering of material. Motor Size for Chlorine Booster Pumps are 2HP. Please see Attachment A to this Response to RF1.
12	02/23/18	Flush Valve Monitoring: Section 40-96-00 2.04. Confirm we are only connecting existing equipment here.	Yes, connection to existing flush valve position switches, if exist. Section 40 69 00 describes control loops that must be provided as part of the project whether or not field equipment exists. Contractor is responsible to provide means of user configuration based on whether or not field instrument exists. Contractor is also responsible to provide means of commissioning and testing to demonstrate all control loop features.
13	02/23/18	Sewage Pump Stations: Please provide information for the following: a. DWG NS-101 mention adding overtemp/lead modules compatible with current motors, but we need information on the type of motors installed at both pumpstations. We were not allowed into the drywell to directly check the motors.	Fujita: qty (4) Flygt, Model NT3315.090HT Route 16: qty (2) Sulzer, Model XFP305M-CB2 qty (2) Sulzer, Model XFP200J-CB2

14	02/23/18	Treatment plant: Please clarify information for the following: a. Bid forms shows one power monitor; item 16.03, but DWG ET-101 shows 2, which is correct?	Please see Addendum No. 01 for revised Section 00410.
15	02/23/18	We would like to request an extension to the RFI period based on forthcoming addendums and/or amendments that were mentioned due to ongoing upgrade projects that were present at the Sew Pump Stations.	RFI Deadline was extended, please see Addendum No. 01. There is on-going project work at Fujita and Route 16 Sewage Pump Stations; however, there will be no changes to the bid documents. Bidders shall follow instructions on the Bid Form regarding any potential relocation of existing facilities.
16	02/23/18	One behalf of [Company Name Omitted], we would like to request that the RFI deadline and bid opening be extended for another two (2) weeks to enable thorough review of the project scope of work.	RFI Deadline was extended, please see Addendum No. 01. Bid was advertised on 2018 JAN 30, and the bid opening is on 2018 MAR 28; GWA believes that there is ample time for preparation of bid and will not be extending the bid opening.

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.



MIGUEL C. BORDALLO, P.E.
General Manager *MCB*

MCB:gb

Attachment A

WELL	Distance from Top of Pedestal		Typical Discharge Pressure [psi]	PERMITTED FLOW [GPM]
	Well Depth [ft]	Last Known STATIC WATER LEVEL [ft]		
A-1	223.8	64	94	216
A-3	383.15	114.9	101	180
A-5	323.14	137	89	269
A-6	307.33	149	46	241
A-12	337	104.8	127	176
A-23	85.38	29.3	64	317
A-25	68.93	51.5	55	245
A-29	95.03	50.05	125	403
A-30	83	38.6	91	755
A-31	244.3	184	23	293
A-32	198	142	43	173
M-17B	520.92	394.7	93	354
M-20A	527.6	493.2	40	400

Note: GWA does not have accurate well draw-down data; hence this installation of level transmitter as part of this Work. Contractor is responsible to verify water levels when project commence.