

Pre-Bid Meeting Minutes

Project: Pressure Zone Realignment Construction- Phase I
Project No.: W18-001-BND
IFB No. : IFB-07-ENG-2019
Meeting Date: October 10, 2019 at 10:00 am

Location: GPWA Conference Room, 1st Floor Gloria B. Nelson
 Public Service Building

Attendees See attendance sheet

Item No.	Description	Notes
1.0	INTRODUCTIONS	Speaker: Jessey Mendiola
1.1	GWA Representative(s) Jessey Mendiola Garrett Yeoh Brett Railey Ryan Diaz	
1.2	Designer Representative(s) Aaron Sutton	
2.0	ATTENDEES	Speaker: N/A
2.1	See attached	
3.0	GENERAL	Speaker: Jessey Mendiola
3.1	The purpose of the Pre-Bid Conference is to provide an “Informal” forum for the Prospective Bidders to ask questions on the Design and Construction Scope of Work identified in the Bidding Documents.	
3.2	All answers provided by GWA and Agency’s Representatives to Prospective Bidders questions are considered Informal and non-binding.	
3.3	All Prospective Bidders requiring “Formal” answers to their questions must submit their questions in writing to Gloria Bensen, of GWA at: gpbensan@guamwaterworks.org ; garrett@guamwaterworks.org ; jmendiola@guamwaterworks.org	

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3.4	All Formal answers to Proposers questions shall be via the issuance of an Addendum by the GWA website: www.guamwaterworks.org to ensure that all addenda to the bid, answers to questions, and reminders are communicated to all bidders throughout the solicitation process.	
3.5	The formal questions (RFI's) submission deadline for this project is October 15, 2019.	
4.0	PROJECT DESCRIPTION & SCOPE OF WORK	Speaker: Aaron Sutton
4.1	A brief description of the major components of work include, but are not limited to the following:	
4.2	The base bid of this project consists of the complete installation or rehabilitation of eight (8) pressure reducing valves /meter stations and electrical work in five (5) different locations, and SCADA/electrical work at two existing reservoir sites in Yigo and Astumbo. Additive bid items for this project include the complete installation or rehabilitation of two (2) pressure reducing valves /meter stations and electrical work at two (2) additional sites.	
4.3	<p>Carnation:</p> <ul style="list-style-type: none"> • Removal and replacement of existing PRV 11 and appurtenances, control valves, piping, and meter. • Potholing to verify location of piping at intersection of Carnation Ave. and Rt. 15 • Modification of PRV 15 vault • Installation of new Marbo PRV and appurtenances, instrumentation and piping • Construction of new control building near GWA deep well M-8 site and appurtenances, instrumentation, and fencing • Replacement of (3) existing meters in concrete vaults along Rt. 15 and appurtenances • Installation of new 12-inch pipe and necessary valves connecting lines along Rt. 15 	
4.4	<p>Okkodo:</p> <ul style="list-style-type: none"> • Installation of one (1) new meter in concrete vault and appurtenances, piping, control valves, concrete pavement, and new pedestal for controls • Replacement of existing PRV interior piping • Verify location of existing fiber optic cables at site location 	

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4.5	<p>Ysengsong</p> <ul style="list-style-type: none"> • Installation of new PRV in concrete vault and all appurtenances, instrumentation and piping • Potholing for utility investigation along intersection of Chalan Koda and Chalan Balako • Install new Control Panel in existing well electrical room. 	
4.6	<p>Clara</p> <ul style="list-style-type: none"> • Installation of new Clara PRV in concrete vault and all appurtenances, instrumentation and piping • Install new Control Panel in existing well electrical room. 	
4.7	<p>Kaiser- Access Rd.</p> <ul style="list-style-type: none"> • Installation of new Kaiser Bypass PRV in concrete vault and all appurtenances, instrumentation, and piping • Construction of new control building near Kaiser Reservoir and appurtenances and instrumentation • Installation of 14-inch pipe and necessary valves and connections along Kaiser Access Rd. • Replacement of two (2) existing meters in concrete vaults along Kaiser Access Rd. and appurtenances <p>Kaiser- PRV</p> <ul style="list-style-type: none"> • Installation of new Kaiser PRV on Rt. 1 in concrete vault and all appurtenances, instrumentation and piping 	
4.8	<p>Yigo</p> <ul style="list-style-type: none"> • Connection of existing instrumentation to SCADA • Work to be coordinated with GWA to establish placement of necessary panels within existing facility 	
4.9	<p>Astumbo</p> <ul style="list-style-type: none"> • Connection of existing instrumentation to SCADA • Work to be coordinated with GWA to establish placement of necessary panels within existing facility 	

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4.10	Terao (Additive Bid Item) <ul style="list-style-type: none"> • Demolition of existing PRV and appurtenances in concrete vault along Rt.15 • Installation of new Terao PRV in concrete vault including all appurtenances, instrumentation, and piping • Installation of new meter in concrete vault and all instrumentation/ appurtenances 	
4.11	Maimai (Additive Bid Item) <ul style="list-style-type: none"> • Installation of 1 new meter in concrete vault including all appurtenances, piping, control valves, concrete pavement, and new pedestal for controls • Replacement of existing PRV interior piping 	
5.0	BID ADDENDA & RESPONSES TO CONTRACTOR RFI'S	Speaker: Jessey Mendiola
5.1	No Addenda or responses to Contractor inquires have been issued for this project to date. If there are any, they will be available on the GWA website: www.quamwaterworks.org	Bidders are requested to submit RFIs at the earliest to provide GWA ample time to respond to the questions.
6.0	REQUIRED BID SUBMITTALS	Speaker: Jessey Mendiola
6.1	Bid Bond Equal to 15% of total amount of bid.	
6.2	Bid Proposal, Bid Schedule, and all other listed required documents.	Bidders are reminded to verify the bid documents and submit the required forms on the checklist.
7.0	BID SUBMITTAL /BID OPENING	Speaker: Jessey Mendiola
7.1	No later than 3:00 pm Chamorro Standard Time, October 30, 2019 at the GPWA Conference Room-B.	Bid opening date may/may not be extended. Request for bid extension must be in writing.
8.0	BID AWARD	Speaker: Jessey Mendiola

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8.1	The Bid will be awarded to the lowest responsible, responsive bidder for the Base Bid if it is within GWA's available funds. If the Bids exceed GWA's available funds, GWA will retain the right to delete one or more of the Bid Items from the Bid Schedule to bring the Bid total within their budget. After receipt of bids, GWA will determine which, if any, of the subject Bid Item(s) may be deleted and will apply the deletion to all Bidders to determine the lowest resultant bid. GWA may elect to delete any or all of the Bid Items, in any order, as it sees in its best interest.	
9.0	SPECIAL CONSIDERATIONS	Speaker: Garrett Yeoh
9.1	Completion for construction and substantial completion of the new PRV/meter stations and electrical and SCADA equipment as defined in the base bid and awarded additive bid items are operational, with acceptance from GEPA, is required by 305 days after NTP for base bid items. An additional 60 days after NTP for either or both additive bid items awarded. \$3,000 per day liquidated damages.	The 305 days includes days lost due to inclement weather (Section 013216, paragraph 1.7 & 00800 Supplementary Conditions, Article 4, SC-4.05, 2.) (Substantial completion- Spec. Section 011000, paragraph 1.3).
9.2	Coordination with GWA for sequencing of work. This project may require a lot of night work. Outage requests must be submitted to GWA at least 14 calendar days prior to the required outage time. Outages may not exceed 8hrs for each shut down and no more than 1 outage request will be considered per week.	(Section 011000, paragraph 1.4, D)
9.3	GWA to operate system valves. Contractor may only operate GWA valves with permission from GWA.	
9.4	Permitting and scheduling of ROW work needs to be coordinated with DPW and GWA. Encroachment permit required.	(Section 011000, paragraph 1.7, C)
9.5	Any GC and subcontractor must have all the licenses required by the Guam Contractors License Board.	
9.3	Grant funded project- standards apply*	(00800 Supplementary Conditions- Attachment 2)
10.0	PREVAILING WAGE	Speaker: Garrett Yeoh

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10.1	Contractor shall pay such employee(s) in accordance with the Wage Determination for Guam and the Northern Mariana Islands issued and promulgated by the U.S. Department of Labor for such labor as is employed in the direct delivery of Contract deliverables to the government of Guam.	
11.0	QUESTIONS	Open to the Contractors
11.1	Q: If we request a shut-down, is there a fee? A: Depends on how large the outage is and when the outage will take place. Please submit a formal RFI.	(AIC)
11.2	Q: Are shut-downs only at night? A: No, outages can also be accommodated during the day. It depends on each site.	(AIC)
11.3	Q: Can we request for work on Saturdays and Sundays? A: Yes, just submit a request. However, you will need to pay the CM and GWA for their time worked during the weekend. Standard contract covers work on Mon. – Fri.	(AIC)
11.4	Q: Based on the requirements, substantial completion will wait until all sites are done? A: Yes.	(SMCC)
11.5	Q: If the sites that are completed earlier in the project are turned over to GWA before substantial completion, there will be a liability issue. A: Please submit a formal RFI.	(AIC follow up on SMCC question)
11.6	Q: Is the site visit mandatory? A: No. It is encouraged, but not mandatory.	(AIC)
12.0	SITE TOUR	Speaker:
12.1	A site visit held after the Pre-Bid conference—2pm CST; meet @ Yigo Reservoir Site.	Scheduled to go to the following sites: Yigo, Kaiser, and (D-11) well at Clara. Additional sites were not requested to be visited on 10/10/19.
	See attached for site visit attendee list.	



GUAM WATERWORKS AUTHORITY

Gloria B. Nelson Public Service Building
688 Route 15 | Mangilao | Guam 96913

Project: Pressure Zone Realignment

Construction Phase I

Project No: W18-001-BND

IFB No: IFB-07-ENG-2019

Pre-Bid Conference: October 10, 2019 at 10:00AM

GPWA Conference Room B, 1st

Floor

Project:

Project No:

IFB No:

Pre-Bid Conference:

Location:

List of Attendees

No.	Name	Job Title	Organization	Contact Number	Email Address	Signature
1	ARIEL LIRA	PM	Symitomo Nitori Const. Co. Ltd.	888-7755	ap/lira@smcguam.com	
2	HECTOR JUAN FAUQUI	E.E.	IAN CORP.	656-8131	hrotruan@ianconstruction.com	
3	JOHN DAVID DAVID	ESTIMATOR	IAN CORP.	685-7756	john.dave.m.david@ianconstruction.com	
4	Ed. Salvador	Estimator	AIC, International	864-0405	ed@aicconstruction.com	
5	Dennis Mido	Sales Engr.	Frontier Supply Corp.	648-7000	dennis.m@frontier-supply.com	
6	Jon McDonald	Sales Mngtr.	Frontier Supply Corp.	648-7000	Jon.M@frontier-supply.com	
7	Garrett Yeoh	Sr. Engr	GuWA	300-6045	garrett@guamwaterworks.org	
8	JESSEY MENDOSA	Engr	GuWA	300-6052	jimendiola@guamwaterworks.org	
9	RYAN PIAC	Engr	GuWA	300-6046	ryan@guamwaterworks.org	



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10	Name	Job Title	Organization	Contact Number	Email Address	Signature
11	BRETT KATLEY	SL ENR, SUR.	GWA	300-6040	brett@guamwaterworks.org	BKR
12	Aaron Sutton	ENR	GHD	472-6792	aaron.sutton@ghd.com	AS
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