GUAM MEMORIAL HOSPITAL AUTHORITY 850 GOV. CARLOS G. CAMACHO ROAD TAMUNING, GUAM 96913

PHONE: 671-647-2165 FAX: 671-649-3640

FAX TRANSMITTAL SHEET

TO: Prospective Bidders

FROM: Hospital Materials Management Administrator

DATE: September 23, 2024

SUBJECT: GMHA IFB 018-2024 Removal and Replacement of GMHA's

Mechanical System within OR's Surrounding Areas (AHUs & EF)

Amendment No. 4 and Attachment,

PAGES: 6 including cover sheet and 4 pages for Attachment

NOTES:

An acknowledgement via a return fax / email would be appreciated as soon as possible. Return fax number is 671-649-3640.

DATE / VENDOR ACKNOWLEDGEMENT

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GUAM MEMORIAL HOSPITAL AUTHORITY

ATURIDÅT ESPETÅT MIMURIÅT GUÅHÅN

850 Governor Carlos Camacho Road, Tamuning, Guam 96913 Operator: (671) 647-2330 or 2552 | Fax: (671) 649-5508 September 23, 2024



AMENDMENT #4

GMHA Invitation for Bid No. 018-2024

For Removal and Replacement of GMHA's Mechanical System within the Operating Room's Surrounding Areas, including Air Handling Units (AHUs), Ductwork, Exhaust Fan System (EF) 1, 2, 3, 4, & 5, DDC System and Other Related Systems and Controls (Phase 2 Projects)

TO: All Prospective Bidders

This Amendment is issued to respond/clarify the following Request for Information (RFI):

- 1. **Bidder**: Scope of Work page 5 of 54 says to replace AHU 1,2,3,4,5. Please confirm which AHUS are to be replaced?
 - **GMHA**: Kindly refer to the provided plans and specifications. On Sheet M1.0 "Equipment Schedule and Legends", Tabulates the Equipment to be provided and installed. AHU B285 is excluded here as this was just recently removed and replace under an earlier project. AHU B277 is to be modified as per remarks.
- 2. **Bidder**: Scope of Work page 5 of 54 says to replace EF 1,2,3,4,5. Please confirm which exhaust fans are to be replaced?
 - **GMHA**: Kindly refer to the provided plans and specifications. On Sheet M1.0 "Equipment Schedule and Legends", Tabulates the Equipment to be provided and installed.
- 3. Bidder: Scope of Work page 5 of 54 says to replace duct system, DDC system and other related systems and controls as depicted in the mechanical sheets of the project plans and applicable specifications. Please be more specific with marked up plans and specifications. Please show ductwork to be removed and replaced on marked up drawings?
 - **GMHA**: Kindly refer to the provided plans and specifications. On Sheets M1.0 through M5.2 depicts the plans.
- 4. **Bidder**: Page 6 of 54 refers to "compliance with provided plans and specifications". The plans and specifications were not in the bid package. Please provide all relevant drawings and specifications, for the required scope of work?
 - **GMHA**: Plans and Specifications are provided. These includes all the applicable plans and specifications relative to the intent to complete the works.

5. **Bidder**: Please confirm scope of work on page 8 of 54 is aligned with current scope of work?

GMHA: If this is the Bid Price Breakdown I need to rephrase the items, so kindly provide me this page.

6. **Bidder**: Please provide marked up electrical plans and panel schedules for conduit and cabling to be removed and replaced?

GMHA: See Plans and Specifications relative to all the electrical system requirements.

7. **Bidder**: Please provide source of funding? Gov Guam? Federal?

GMHA: Federal (DOI)

8. **Bidder**: What is the budget for the scope of work?

GMHA: \$500,000.00 - \$1,000,000.00.

9. **Bidder**: Please provide the list of attendees and contractors represented at the site visit on September 9, 2024?

GMHA: Herizian Mallari, AJ Ternal, and 'Claudio Meuoria all from Polyphase System Inc.; Harold Cullick and Lorna Cullick both from Dylan Mechanical.

10. **Bidder**: As per IFB the delivery of work is 180 calendar days. Does this include the Submittal, Procurement, and Equipment Lead Time? Is it possible to extend this time frame to at least 270 days to include the equipment submittal and procurement?

GMHA: Extension from 180 calendar days to 270 calendar days.

11. **Bidder**: Will the ORs be occupied during work?

GMHA: Yes, it is and will be occupied. The project is phased. Only area covered by the phase will be closed and will be provided access.

12. **Bidder:** What time is the Start and End of work?

GMHA: End users regular work starts 7:30 AM to 4:30 PM. Work should start after 4:30 PM and onwards and should terminate at the latest four (4) hours before start of regular operation hours, so suggested start 4:30 PM to 3:30 AM of the following day.

13. Bidder: Location of Temporary Facility (Office and Storage), if applicable?

GMHA: No space or area is designated. We can Identify a location but that area needs to be vacated when needed for hospitals use.

14. **Bidder:** Please advise if we need to provide temporary A/C equipment during execution of work and during the outage?

GMHA: Yes, temporary AC is required for affected area/s until areas is environmentally conditioned.

15. Bidder: Please provide the existing As-Built Plan of the DDC System including the line diagram, and existing brand of the devices.

GMHA: See attached DDC diagram.

16. Bidder: What is the source of funding?

GMHA: Federal – Department of the Interior (DOI)

17. Bidder: What are the payment terms for the project? Net 30 or 60 days?

GMHA: Net 30 days.

18. **Bidder:** Please provide a copy of the overall updated mechanical plan?

GMHA: Provided complete set.

19. **Bidder:** Please verify if the Equipment to be Supplied for Phase 2 are AHU 3, AHU 4, EF 1 – 5 only. (*Please see attached Sheet M3.2*)?

GMHA: Provide new AHU's #1, #2, #3, #4, #5, #B283. AHU #B277 as noted in the plan is to be reused/refurbished (see remarks).

AHU #B285 is excluded and not to be provided as it is newly replaced.

20. Bidder: Is the proposed catwalk should be included in the proposal? (*Please see attached Sheet M3.2*)?

GMHA: No.

21. **Bidder:** Location of the DDC Control Panel of AHU #1 - #5, Exist'g. DDC Control Panel of AHU #B283, B285, & B277, and DDC Control Panel of EF #1 - #5?

GMHA: Control Panel is to be located in Electrical Room C224.

22. Bidder: Please verify if there are CHW pipes in place for the new AHUs?

GMHA: Plan states and shows point of connections (POC) what and where is required and new for each of the AHU's chilled water lines.

23. **Bidder:** Will the new equipment be integrated with the Fire Alarm System? If so, please provide Fire Alarm Plan where the New Equipment will be tied in?

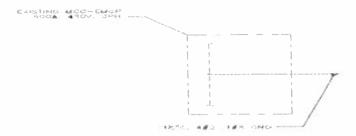
GMHA: Provide duct smoke detectors for Exhaust and Air Handling units.

24. **Bidder:** Please provide the location of the new electrical panel "2DPOR" and provide us the routing plan for our reference?



GMHA: This will be located in Electrical Room C 224.

25. Bidder: Please provide the location of existing MCC-EMCP 600A, 480V, 3PH.



GMHA: This will be located in Electrical Room C 224

26. **Bidder:** Are the locations for the panels "4DP-OR", "2DP-OR", and Dry Type Transformer is the same with MCC-EMCP?



GMHA: Yes, there is space. Field verification require to finalize breaker type.

27. **Bidder:** Is there enough space on the existing electrical room where the New Panel "4PD-OR" & "2DP-OR" to be placed?

GMHA: There should be enough. Required field verification.

- 28. **Bidder:** Based on E4.1 drawing, (Partial One Line Diagram), since the new panei"4DP-OR" will be tapped on the existing main MCC-EMCP board, the questions are:
- a) Is there an existing spare breaker on the MCC-EMCP board to supply the new distribution panel "4DP-OR"?

GMHA: Yes.

b) If there is no spare breaker, is there space for the installation of the new breaker?

GMHA: Yes.

c) What are the affected existing loads of MCC-EMCP during the outage for the installation of new breaker or cable termination?

GMHA: Most if not all of the Exhaust and AHU's (Air Handling Unit). Field Verify.

d) For how many hours we are allowed to have an outage of existing MCC-EMCP?

GMHA: Outage for the panel MCC – EMCP varies but should not be more than four (4) hours. At these times of the outage contractor is to provide and augment existing unaffected AHU & EF.

28. **Bidder:** Can we request a 2-week extension to the current bid submission deadline. Our suppliers require additional time to compile their quotes, which will enable us to provide you with the most competitive pricing options.

GMHA: This is acceptable.

Please acknowledge receipt of this amendment by signing and sending back to Materials Management by email to materials.mgmt@gmha.org.

Sincerely;

DOLORÉS PANGELINAN

Hospital Materials Management Administrator

| ACKNOWLEDGMENT: | |
|-----------------|------|
| PRINT NAME | |
| SIGNATURE | DATE |