



# GUAM POWER AUTHORITY

ATURIDÁT ILEKTRESEDÁT GUÅHAN  
P.O.BOX 2977 • HAGÁTÑA, GUAM U.S.A. 96932-2977

March 19, 2026

**AMENDMENT NO.: V**

**TO**

**INVITATION TO BID NO.: GPA-021-26**

**FOR**

**GENERATOR REPLACEMENT AT THE GUAM MEMORIAL  
HOSPITAL AUTHORITY**

Prospective Bidders are hereby notified of the following inclusions, changes and response to inquiries received from Bidder No. 5 dated February 24, 2026, Bidder No. 4 dated February 25, 2026, Bidder No. 8 dated February 26, 2026 & February 27, 2026, Bidder No. 9 dated February 27, 2026, Bidder No. 1 dated February 27, 2026 and Bidder No. 2 dated February 27, 2026:

***INCLUSIONS:***

1. Attachment 1 – GPA One Line Diagram
2. Attachment 2 – GMH & SNF Emergency Generators Bus-Tie Procedures

***CHANGES:***

1. ***REMOVE*** Page 3c of 138 and ***REPLACE*** with Page 3d of 138 (see attached).

Under INVITATION FOR BID, REQUIRED DELIVERY TIME, has changed

***FROM:***

300 CALENDAR DAYS AFTER NOTICE TO PROCEED (NTP)

***\* TO NOW READ:***

450 CALENDAR DAYS AFTER NOTICE TO PROCEED (NTP)

2. ***REMOVE*** Page 6c of 138 and ***REPLACE*** with Page 6d of 138 (see attached).

Under INVITATION TO BID, 2<sup>nd</sup>. Paragraph, verbiage has changed

**FROM:**

Contract time is 300 calendar days after issuance of Notice to Proceed. All bids must be accompanied by a bid security in the amount of 15% of the total bid amount. Bid security can be made by a surety bond or cash deposit in the form of a certified check or cashier's check made payable to the Guam Power Authority.

**\* TO NOW READ:**

Contract time is 450 calendar days after issuance of Notice to Proceed. All bids must be accompanied by a bid security in the amount of 15% of the total bid amount. Bid security can be made by a surety bond or cash deposit in the form of a certified check or cashier's check made payable to the Guam Power Authority.

3. **REMOVE** Page 7c of 138 and **REPLACE** with Page 7d of 138 (see attached).

Under INSTRUCTIONS TO BIDDERS, NO. 2, TIME OF COMPLETION, 1<sup>st</sup>. Paragraph has changed

**FROM:**

The Contractor shall commence work on the date specified in the Notice to Proceed and shall complete all work within 300 calendar days, complete and ready for use. In the event the Contractor does not complete the work within the time specified, liquidated damages will be assessed as stated in Section 5 of the Special Provisions.

**\* TO NOW READ:**

The Contractor shall commence work on the date specified in the Notice to Proceed and shall complete all work within 450 calendar days, complete and ready for use. In the event the Contractor does not complete the work within the time specified, liquidated damages will be assessed as stated in Section 5 of the Special Provisions.

4. **REMOVE** Page 16a of 138 and **REPLACE** with Page 16b of 138 (see attached).

- a. Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 2, verbiage has changed

**FROM:**

Standby Power Rating: 1600 kW minimum

**\* TO NOW READ:**

Standby power rating: 2-each, 2000 kW min and 1-each, 1600 kW minimum

- b. Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 8, verbiage has changed

**FROM:**

Shall be equipped with new, hospital grade silencers as part of the exhaust system.

**\* TO NOW READ:**

Shall be equipped with new, hospital grade silencers as part of the exhaust system. Hospital grade

silencers shall adhere to NFPA 99, NFPA 110, Guam Building Code, Guam EPA noise regulations. Shall be UL listed Silencer.

- c. Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 10, verbiage has changed

**FROM:**

The contractor will be responsible for ensuring the GMHA Generator room has enough floor and ceiling space and for all generators and equipment provided (i.e. generator maintenance spaces, spaces for exhaust piping or silencers) provided. The GMHA roll- up door entryway is 13ft high and 13ft wide.

**\* TO NOW READ:**

The contractor will be responsible for ensuring the GMHA Generator room has enough floor and ceiling space and for all generators and equipment provided (i.e. generator maintenance spaces, spaces for exhaust piping or silencers) provided. The GMHA roll- up door entryway is 13ft high and 13ft wide. Ceiling height is 16ft-2in.

- d. Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 13, verbiage has changed

**FROM:**

Shall be auto-start capable and integrate with the new ATS system. If the Generator rating is 1.6 MW, then the ATS rating should typically be 2500 AMPS at minimum at 480V 4 pole. For the generator rating 2 MW, ATS at minimum typically be at 3000 AMPS at 480V 4 pole.

**\* TO NOW READ:**

Shall be auto-start capable and integrate with the new ATS system. If the Generator rating is 1.6 MW, then the ATS rating should typically be 2500 AMPS at minimum at 480V 4 pole. For the generator rating 2 MW, ATS at minimum typically be at 3000 AMPS at 480V 4 pole. Contractor shall calculate available fault current at generator terminals and all associated EPSS equipment, and shall ensure all switchgear and ATS short-circuit current ratings meet or exceed the calculated values to meet NFPA 110 and NFPA 70. Existing One Line Diagram is attached in Attachment 1.

5. **REMOVE** Page 17 of 138 and **REPLACE** with Page 17a of 138 (see attached).

- a. Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 20, verbiage has changed

**FROM:**

Shall adhere to the Buy America Federal Standard.

**\* TO NOW READ:**

Contractor shall verify new wire sizes and conduit sizes required for the upsized generators and include these upgrades in the replacement cost. Shall meet NEC and all other US Electric code requirements.

- b. Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 27, verbiage has changed

**FROM:**

Shall include new roof ventilator and wall thermostat.

**\* TO NOW READ:**

Contractor shall include new roof ventilator with wall thermostat, if applicable to the new generator design, per the manufacturer's recommendations, and standard contractor common practices and US, EPA, and Guam Building Code regulations.

- c. Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 30, verbiage has changed

**FROM:**

Estimated Service times shall be 1-3 working hours based upon availability of parts.

**\* TO NOW READ:**

Estimated Preventive Maintenance Service times shall be 3-6 working hours based upon availability of parts.

- d. Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 44, verbiage has changed

**FROM:**

Final inspection shall include testing and commissioning of newly installed Generators.

**\* TO NOW READ:**

Final inspection shall include testing and commissioning of newly installed Generators. All testing standards to test and commission the backup, hospital, generator power in the United States and U.S. Environmental Protection Agency are required.

- e. Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 45, verbiage has changed

**FROM:**

Test and Commissioning of the Generators shall include the existing SOP for GMH transfer scheme. The Contractor shall coordinate with GMHA facilities and maintenance teams to ensure that all the generators installed will operate with GMHA's current switching SOP.

**\* TO NOW READ:**

Test and Commissioning of the Generators shall include the existing SOP for GMH transfer scheme. The Contractor shall coordinate with GMHA facilities and maintenance teams to ensure that all the generators installed will operate with GMHA's current switching SOP. Refer to INCLUSIONS No. 2.

6. **REMOVE** Page 18a of 138 and **REPLACE** with Page 18b of 138 (see attached).

Under GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 57, verbiage has changed

**FROM:**

300 Calendar Days ARO. Estimated time includes Generator delivery.

**\* TO NOW READ:**

450 Calendar Days ARO. Estimated time includes Generator delivery.

7. **REMOVE** Page 19a of 138 and **REPLACE** with Page 19b of 138 (see attached).

2<sup>nd</sup>. Paragraph has changed

**FROM:**

If awarded the contract, the undersigned agrees to complete the work within 300 calendar days of the commencement of the contract time as defined in the General Conditions of the contract. Requests for extension must be submitted in writing to the GPA Procurement office prior to the due date of completion.

**\* TO NOW READ:**

If awarded the contract, the undersigned agrees to complete the work within 450 calendar days of the commencement of the contract time as defined in the General Conditions of the contract. Requests for extension must be submitted in writing to the GPA Procurement office prior to the due date of completion.

8. **REMOVE** Page 49a of 138 and **REPLACE** with Page 49b of 138 (see attached).

Under SECTION 2, CONTRACT TERM, A. Contract Term, 1<sup>st</sup>. Paragraph has changed

**FROM:**

**Contract Term.** Subject to the termination clause of this Agreement, the initial term of this Contract shall be a period of three hundred (300) days commencing after the Hospital Administrator/CEO, The CONTRACTOR, and all approving signatures required by Guam law are affixed on this Agreement and the written Notice to Proceed is provided to the CONTRACTOR.

**\* TO NOW READ:**

**Contract Term.** Subject to the termination clause of this Agreement, the initial term of this Contract shall be a period of four hundred fifty (450) days commencing after the Hospital Administrator/CEO, The CONTRACTOR, and all approving signatures required by Guam law are affixed on this Agreement and the written Notice to Proceed is provided to the CONTRACTOR.

9. **REMOVE** Page 50a of 138 and **REPLACE** with 50b of 138 (see attached).

Under SECTION 4, SCOPE OF SERVICES, WORK, AND TECHNICAL SPECIFICATIONS, C. Other Requirements, NO. 1, verbiage has changed

**FROM:**

(1) CONTRACTOR agrees to complete all requirements of this project within three hundred (300) calendar days after receipt of Purchase Order (PO) or Notice to Proceed (NTP).

**\* TO NOW READ:**

(1) CONTRACTOR agrees to complete all requirements of this project within four hundred fifty (450) calendar days after receipt of Purchase Order (PO) or Notice to Proceed (NTP).

10. **REMOVE** Page 78a of 138 and **REPLACE** with Page 78b of 138 (see attached).

Under SPECIAL PROVISIONS, NO. 4, Time for Completion, verbiage has changed

**FROM:**

Time for Completion. It is hereby understood and mutually agreed, by and between the Contractor and the Guam Power Authority, that the date of beginning the project, rate of progress and the time for completion of the work to be done hereunder are essential conditions of this contract; and it is further mutually understood and agreed that the work embraced in this contract shall be commenced on a date to be specified in the Notice to Proceed and shall be completed within three hundred forty (300) calendar days after the specified date in the Notice to Proceed.

\* **TO NOW READ:**

Time for Completion. It is hereby understood and mutually agreed, by and between the Contractor and the Guam Power Authority, that the date of beginning the project, rate of progress and the time for completion of the work to be done hereunder are essential conditions of this contract; and it is further mutually understood and agreed that the work embraced in this contract shall be commenced on a date to be specified in the Notice to Proceed and shall be completed within four hundred fifty (450) calendar days after the specified date in the Notice to Proceed.

11. **REMOVE** Page 111 of 138 and **REPLACE** with Page 111a of 138 (see attached).

Under TECHNICAL REQUIREMENTS, 1.0 DESCRIPTION, 1.2E, verbiage has changed

**FROM:**

Provide adequate back-up power supply to the hospital while installing, testing, and commissioning, the new generators. Contractor must verify the load for each generator that is being replaced and provide adequate, back-up, power supply as the generators are removed and installed. See section 1.3 for more details. Contractor must coordinate the switching of any critical loads on the generators with GMHA facilities and maintenance staff before disconnection of any generators and ensure that only one generator will be replaced at a time to minimize the hospital outages.

\* **TO NOW READ:**

Contractor must coordinate the switching of any critical loads on the generators with GMHA facilities and maintenance staff before disconnection of any generators and ensure that only one generator will be replaced at a time to minimize the hospital outages. The Contractor shall ensure emergency power is available for GMH at all times for the duration of the project. The estimated power requirement per generator replacement is a 1000kW standby generator. (Minimum).

See section 1.3 for more details. See INCLUSION No. 1 and INCLUSION No. 2 for Existing One Line Diagram and GMH & SNF Emergency Generators Bus-Tie Procedures.

12. **REMOVE** Page 113a of 138 and **REPLACE** with Page 113b of 138 (see attached).

Under TECHNICAL REQUIREMENTS, GENERATOR TECHNICAL REQUIREMENTS COMPLIANCE SECTION, NO. 57, verbiage has changed

**FROM:**

300 Calendar Days ARO. Estimated time includes Generator delivery.

**\* TO NOW READ:**

450 Calendar Days ARO. Estimated time includes Generator delivery

13. **REMOVE** Page 117a of 138 and **REPLACE** with Page 117b of 138 (see attached).

Under TECHNICAL REQUIREMENTS, 6.0 COMPLETION TIME, verbiage has changed

**FROM:**

This project shall have a completion time no longer than THREE HUNDRED (300) calendar days. The selected firm shall make every effort to complete the project before this deadline, as the delivery time will be one of the factors to be considered in selecting the firm.

**\* TO NOW READ:**

This project shall have a completion time no longer than FOUR HUNDRED FORTY (450) calendar days. The selected firm shall make every effort to complete the project before this deadline, as the delivery time will be one of the factors to be considered in selecting the firm.

**RESPONSE:**

**Bidder No. 5 dated February 24, 2026:**

*General Project Requirements:*

**QUESTION:**

1. Please provide a one-line of the proposed work?

**ANSWER:**

Refer to INCLUSIONS No. 1.

**QUESTION:**

2. Will there be an extension to the contract? We cannot build and deliver a generator set in 180 days.

**ANSWER:**

Refer to CHANGES No. 1, 2, 3, 6, 7, 8, 9, 10, 12 and 13.

**QUESTION:**

3. Does the project require generator docking stations for a temporary generator set connection when the permanent generator sets are undergoing maintenance or testing?

**ANSWER:**

The site does not have a docking station for a temporary generator set, the temporary generator will need to be connected by the contractor and set in an area that does not block any doorways, fire department access ways, or emergency exits.

**QUESTION:**

4. Do you require a stand-by (Back-up) generator for the generator that is being removed and replaced?

**ANSWER:**

One (1) back up/standby generator, size 1000 kW is recommended. One generator must be installed at a time to ensure 1 hospital backup generator is online at all times. Refer to Page 111a of 138, 1.0, 1.2.

**QUESTION:**

5. A backup generator for the stand-by generator?

**ANSWER:**

No back-up generator is required for the stand-by generator.

**Generator Set:**

**QUESTION:**

6. Can the day tanks be built from standard steel?

**ANSWER:**

Yes, but must adhere to UL 142.

**QUESTION:**

7. Can the exhaust muffler be built from standard carbon steel?

**ANSWER:**

Must adhere to hospital grade silencer standards. Bid requires a Hospital grade silencer that can provide 35-40dBA of noise reduction and is a UL listed silencer.

**QUESTION:**

8. Can the engine exhaust flex connection be built from standard carbon steel?

**ANSWER:**

No, stainless steel flex connections per the hospital grade silencer requirements: NFPA 99, NFPA 110.

**QUESTION:**

9. Can you advise on the targeted attenuation of the hospital grade silencer? If possible, please provide a basis of design.

**ANSWER:**

Bid requires a Hospital grade silencer that can provide 35-40dBA of noise reduction. Refer to CHANGE No. 4.b.

**QUESTION:**

10. Can you confirm that the fuel pump that will supply the generator set's day tanks will be installed at the main fuel storage tank?

**ANSWER:**

No, day tanks will be installed with generators in the generator room depending on the design of the generator (sub-base tank vs. stand-alone tank). Contractor to ensure there is room for all day tanks, unless contractor will use 1-day tank and connect all 3 generators to 1 stand-alone day tank. Day tank(s) must be connected to the above ground fuel lines, which then connect to the larger fuel tanks underground.

**Automatic Transfer Switch:**

**QUESTION:**

11. Confirm the transition type (open, delayed, or closed).

**ANSWER:**

Current application is a typical 10-second delay before transfer. Replacements shall employ the same schema.

**QUESTION:**

12. Is a NEMA 1 enclosure built from standard steel acceptable?

**ANSWER:**

Although the locations of the enclosures are indoors, the uncontrolled/unconditioned air environment steers us to better than NEMA 1. The minimal acceptable is NEMA 12.

**QUESTION:**

13. Do the conduits enter the ATS enclosure from the ceiling or the floor?

**ANSWER:**

Contractors should be prepared for enclosure penetrations from either above or below.

**QUESTION:**

14. Does the ATS require remote monitoring?

**ANSWER:**

Yes, per ITB-GPA-019-26 Section 3.a) 2):...Real-Time remote sensing is required.

**Bidder No. 4 dated February 25, 2026:**

**QUESTION:**

1. Please confirm the exact manufacturer, model, year, and operational status of existing Generators #001, #002, and the 650kW unit scheduled for replacement.

**ANSWER:**

Other than the pictures in the bid documents, the owner, GMHA, is not in possession of requested information and as such cannot be provided.

**QUESTION:**

2. Please provide as-built one-line diagrams and generator-to-ATS interconnection drawings for verification.

**ANSWER:**

Refer to INCLUSIONS No. 1.

**QUESTION:**

3. Confirm available fault current at generator terminals and required short circuit ratings for all associated switchgear and ATS systems.

**ANSWER:**

The existing system nameplate data is not available. Since this is a replacement to a new Generator and ATS, the Contractor shall calculate available fault current at generator terminals and all associated EPSS equipment, and shall ensure all switchgear and ATS short-circuit current ratings meet or exceed the calculated values to meet NFPA 110 and NFPA 70.

**QUESTION:**

4. Clarify whether the new 2000kW and 1600kW generators must match an existing campus manufacturer for standardization purposes.

**ANSWER:**

New generators do not have to match existing manufacturer; however, new generators must meet all bid requirements in the Technical Requirements Compliance Section, **Pages 111a-113 of 138**.

**QUESTION:**

5. Confirm fuel storage tank capacities, condition of underground fuel lines, and whether pressure testing of existing fuel lines is required.

**ANSWER:**

Day tanks below the current 1600 kw generators are 1000 gallons. These are not currently used. One (1) each- 332-gallon day tank for the current 650kW generator. This is used and is the silver one near the door. This tank is connected to the underground fuel storage tanks located behind the hospital. Underground fuel lines are satisfactory and do not need to be replaced. Above ground fuel lines connecting the three generator day tanks to the underground fuel lines do need replacing. The connection to the underground fuel lines depends on the successful bidder's design. (Sub-base tanks vs. stand-alone tanks). It is the contractor's responsibility to ensure all generators and day tanks can fit in the current footprint of the GMHA generator building. Refer to Technical Requirements Compliance Section, **Pages 111a of 138, #10-#13**.

**QUESTION:**

6. Provide structural drawings and load capacity data for generator room slab and foundation to verify suitability for larger kW units.

**ANSWER:**

The owner, GMHA, is not in possession of requested information and as such cannot be provided.

**QUESTION:**

7. Confirm ceiling height, access clearances, and rigging limitations for equipment delivery and installation.

**ANSWER:**

- a. Ceiling height- Ceiling height is 16 feet – 2 inches.
- b. Access clearances are the roll up door 13 feet high and 13 feet wide.
- c. Rigging limitations unknown at this time.

**QUESTION:**

8. Clarify whether temporary generator power will be required during change-out and whether contractor must provide rental units and fuel.

**ANSWER:**

Refer to CHANGE No. 11.  
Contractor is responsible for this back up unit and the unit's fuel.

**QUESTION:**

9. Confirm required outage windows and maximum allowable shutdown duration for critical hospital systems.

**ANSWER:**

There are no outage windows allowed for the hospital. Power must remain on and generators must be ready to activate at all times. A back-up generator must be provided for each installation. Refer to CHANGE No. 11.

**QUESTION:**

10. Clarify required testing standards (NETA, load bank testing duration, IR scanning, harmonic testing, commissioning protocols).

**ANSWER:**

The section that governs how long a load-bank test is required after installation is found in NFPA 110, Section 7.13, Acceptance Testing: To be tested at rated load for 2 continuous hours during acceptance, needed for CMS Compliance.

**QUESTION:**

11. Confirm if third-party commissioning agent will be required or if GPA/GMH staff will witness testing only.

**ANSWER:**

GPA/GMH staff will witness and sign off on commissioning. Contractor shall provide certificate of test and commissioning and all guarantees, warranties, as described in the bid documents Technical Requirements section, Page 16b of 138.

**QUESTION:**

12. Clarify required integration scope with existing ATS systems including control wiring, communication protocols, and synchronization requirements.

**ANSWER:**

Generator must connect to the new ATS system that is installed at GMH. Refer to Page 16b of 138, Generator Technical Requirements Compliance, Section, #13.

**QUESTION:**

13. Confirm remote monitoring and SCADA integration requirements including communication medium (Modbus TCP/IP, fiber, etc.).

**ANSWER:**

Remote monitoring system will be installed new with the generator. No system is currently installed. Refer to Page 16b of 138, No. 16.

**QUESTION:**

14. Confirm liquidated damages amount per day for delay beyond the 240 calendar day completion period.

**ANSWER:**

Refer to CHANGES No. 1, 2, 3, 6, 7, 8, 9, 10, 12 and 13.  
2% of the total contract amount will be due per day for liquidated damages.

**QUESTION:**

15. Clarify warranty start date (delivery vs. commissioning vs. acceptance) and confirm extended warranty options evaluation criteria.

**ANSWER:**

Contractor is expected to deliver, install, and commission in 450 days ARO or liquidated damages shall be due. Warranty start is upon certified commission date. Installation warranty is 90 days from commission date. The warranty period shall be extended by adding the amount of time the facility spends for installation warranty assessment and/or repairs. Refer to Page 18b of 138, Technical Requirements Compliance, Section #46-47.

**QUESTION:**

16. Confirm requirement for spare parts inventory quantities and whether parts must be stored onsite or locally available.

**ANSWER:**

Quantities of spare parts depend of the manufacturer's suggested replacement period within the warranty period of the generators. Locally available parts are satisfactory.

**QUESTION:**

17. Confirm permitting responsibilities including Guam Fire Department, DPW, EPA fuel compliance, and any hospital-specific approvals.

**ANSWER:**

All permitting requirements for delivery, installation, testing and commissioning shall be the contractor's responsibility. Refer to Page 92 of 138, General Conditions, Section 4, Letter j.

**QUESTION:**

18. Clarify seismic anchoring and hurricane tie-down requirements in accordance with Guam building code.

**ANSWER:**

Contractor must adhere to the latest, enforced, Guam Building Code. Refer to Page 92 of 138, General Conditions, Section 4, Letter j.

**QUESTION:**

19. Confirm required contractor licensing classification (C-13 Electrical only or additional classifications required).

**ANSWER:**

Contractor's License C-13 as stated on page 2 of the bid document.

**QUESTION:**

20. Clarify bonding and insurance limits beyond the stated 15% bid guarantee and 100% performance/payment bond.

**ANSWER:**

See page 92, General Conditions, Section 4. DUTIES OF CONTRACTING OFFICER AND CONTRACTOR SAFETY MEASURES, Subsection k) Contractor's and subcontractor's insurance. Comprehensive: \$1,000,000. Auto Liability: \$1,000,000. Professional liability: \$1,000,000.

**QUESTION:**

21. Confirm training requirements duration, number of sessions, and documentation format for operator and technical training.

**ANSWER:**

The training required is the manufacturer's recommended training duration and sessions to ensure safe and efficient operation of the units and training to teach the operators and owner's the proper maintenance to ensure the longevity of the units.

**QUESTION:**

22. Confirm whether Buy America compliance documentation must be submitted at bid time or post-award.

**ANSWER:**

The Buy America compliance documentation is not applicable.

**Bidder No. 8 dated February 26, 2026:**

**QUESTION:**

1. On page 16 of 138, No. 25 states: Shall include connection of the new fuel lines to the existing main underground fuel line. What is the size and the pipe materials of the existing main underground fuel line?

**ANSWER:**

This is unavailable at this time. Underground fuel lines are not part of the replacement only above ground fuel lines inside the generator building. New above ground fuel lines shall connect to the underground fuel lines. Once awarded, a site inspection can be conducted to confirm fuel line sizes needed to connect to the underground fuel line connection point outside the generator room.

**QUESTION:**

2. On page 16 of 138, No. 27 states: Shall include new roof ventilator with wall thermostat. Please provide the specification for the new roof ventilator with wall thermostat. Please confirm if the new roof ventilator is required to connect to the existing control system.

**ANSWER:**

There is an existing ON/OFF switch to connect to.

**QUESTION:**

3. On page 17 of 138, No. 45 states: Test and Commissioning of the Generators shall include the existing SOP for GMH transfer scheme. The contractor shall coordinate with GMHA facilities and maintenance teams to ensure that all the generators installed will operate with GMHA's current switching SOP. Please provide a copy of the existing GMHA SOP transfer scheme.

**ANSWER:**

Refer to INCLUSIONS No. 2.

**QUESTION:**

4. Request for as built plan of the Generator room and the installation.

**ANSWER:**

The owner, GMHA, is not in possession of requested information and as such cannot be provided.

**QUESTION:**

5. To RFI if backup generator will be required as replacement is in progress.

**ANSWER:**

Yes, backup generator will be required for installation of new generators.

**QUESTION:**

6. Who will install ATS?

**ANSWER:**

It is unknown at this time. The Automatic Transfer Switch bid is simultaneous with generator bid.

**QUESTION:**

7. How long will a load bank test be required at GMH?

**ANSWER:**

The section that governs how long a load-bank test is required after installation is found in NFPA 110, Section 7.13, Acceptance Testing: To be tested at rated load for 2 continuous hours during acceptance. Needed for CMS Compliance.

**Bidder No. 8 dated February 27, 2026:**

**QUESTION:**

1. Please provide the single-line diagram of the electrical system.

**ANSWER:**

Refer to INCLUSIONS No. 1.

**QUESTION:**

2. We understand the requirement for the 400-660-gallon day tank) Page 16a line (22)  
Are we required to provide the fuel lines from the generator to the new day tank?

**ANSWER:**

Yes, new fuel lines from the new generator to the new day tank required depending on the design for the new generators (sub base tank vs. stand-alone tank). Refer to **Page 17a of 138**, Technical Requirement Specifications, #22 - #25.

**QUESTION:**

3. Are we required to provide new fuel lines from the new day tank to the existing underground fuel tank? If so, what lengths are required?

**ANSWER:**

Yes, connection of the new day tank to the existing connection to the underground fuel tank is required. Refer to **Page 17a of 138**, Technical Specifications, #22 - #25. Length depends on the new generator and day tank design (sub base vs. above ground).

**QUESTION:**

4. We understand the requirement for providing a new hospital grade exhaust silencer) Page 16a line (8). Is there a specific height the exhaust system outlet must be to exit the generator space properly? If so, what is the required dimension?

**ANSWER:**

New hospital grade silencer and installation shall adhere to the US and Guam codes for hospital silencers. Hospital silencers must adhere to NFPA 110, NFPA 99, and the Guam Building Codes. Shall be UL listed silencer.

**QUESTION:**

5. What is the generator room ceiling height so we can ensure the exhaust silencer does not exceed this?

**ANSWER:**

Ceiling height is 16 feet – 2 inches.

**Bidder No. 1 dated February 27, 2026:**

**QUESTION:**

1. REQUEST EXTENSION OF "BID LEAD TIME OF 180 DAYS" TO "420 TO 450 DAYS".  
Request extension for completion date to "420 to 450 days" due 330 days required for new 2MW and 1.6MW.

**ANSWER:**

Refer to CHANGES No. 1, 2, 3, 6, 7, 8, 9, 10, 12 and 13.

**QUESTION:**

2. REQUEST FULL PIPING DIAGRAMS FOR EXISTING DAY TANK TO EXISTING ABOVEGROUND / UNDERGROUND STORAGE TANKS.

**ANSWER:**

The owner, GMHA, is not in possession of requested information and as such cannot be provided.

**QUESTION:**

3. REQUEST CONFIRMATION 2 EACH SUB-BASE TANKS FOR EXISTING GENERATORS #005 & #002 MAY BE DRAINED, SEPARATED INTO SECTIONS, AND DISPOSED TO EXPEDITE REMOVAL AND INSTALLATION PROCESS.

**ANSWER:**

Please clarify: Did you mean the Contractor to do this sub-base tank removal or GMHA?  
The Guam Memorial Hospital Agency will not remove the tanks.

All work must be scheduled and performed so that the hospital always has backup power. Refer to Page 111a of 138, Technical Requirements, Section 1.2E.

**QUESTION:**

4. REQUEST EXTENSION FOR BID DUE DATE FROM "MARCH 20" TO "MARCH 27".

**ANSWER:**

Refer to Amendment No. IV of GPA-021-26, extending the bid opening date to April 10, 2026 at 11:00 A.M.

**Bidder No. 9 dated February 27, 2026:**

**Elec.-002 Generator #1 is currently 1.6Meg and the government wants to increase it to 2.0Meg.**

**QUESTION:**

1. Is there currently enough wire or is the wire sized for this increase in potential amps?

**ANSWER:**

Refer to CHANGE No. 5.a.

**QUESTION:**

2. Is the conduit size adequate if new additional wire is to be pulled through this conduit?

**ANSWER:**

Refer to CHANGE No .5.a.

**QUESTION:**

3. Does the government realize the new engines require to be loaded at a minimum of 30% and if not the engine will fail due to plugged after treatment systems?

**ANSWER:**

Yes.

**QUESTION:**

4. When the existing generator is removed, where does the government want them to be placed? What type of storage protection is required?

**ANSWER:**

Refer to Page 111a of 138, Section 1.2A:

Disconnect and safely uninstall the existing generators. Contractor to provide salvage value for generators, if applicable, and deduct salvage value from the total contract price. (If no salvage value can be provided, the Contractor will properly dispose of the generators.)

**QUESTION:**

5. Regarding the technical requirements on Page 17 30) the time provided is 1-3 hours working hours upon availability of parts is this written correctly? Is the mandatory service time allowed for performing a service?

**ANSWER:**

This was an estimate but any maintenance must be scheduled with GMHA and performed within a short time period because hospital can never be without backup power.  
Refer to CHANGE No. 5.c.

**QUESTION:**

6. Is the contractor responsible for backup power during the transition stage?

**ANSWER:**

Yes.

**QUESTION:**

7. If the answer is yes to the above question what is the minimum requirement to provide backup power?

**ANSWER:**

A transfer scheme is provided in Amendment V.  
Refer to INCLUSION No. 2.

**Elec.-005 Generator #2 is currently 1.6Meg and the government wants to increase it to 2.0Meg.**

**QUESTION:**

8. Is there currently enough wire or is the wire sized for this increase in potential amps?

**ANSWER:**

Refer to CHANGE No. 5.a.

**QUESTION:**

9. Is the conduit size adequate if new additional wire is to be pulled through this conduit?

**ANSWER:**

Refer to CHANGE No. 5.a.

**QUESTION:**

10. Does the government realize the new engines require to be loaded at a minimum of 30% and if not the engine will fail due to plugged after treatment systems?

**ANSWER:**

Yes.

**QUESTION:**

11. When the existing generator is removed, where does the government want them to be placed? What type of storage protection is required?

**ANSWER:**

Refer to Page 111a of 138, Section 1.2A:

Disconnect and safely uninstall the existing generators. Contractor to provide salvage value for generators, if applicable, and deduct salvage value from the total contract price. (If no salvage value can be provided, the Contractor will properly dispose of the generators.)

**QUESTION:**

12. Regarding the technical requirements on Page 17 30) the time provided is 1-3 hours working hours upon availability of parts is this written correctly? Is the mandatory service time allowed for performing a service?

**ANSWER:**

This was an estimate but any maintenance must be scheduled with GMHA and performed within a short time period because hospital can never be without backup power.

Refer to CHANGE No. 5.c.

**QUESTION:**

13. Is the contractor responsible for backup power during the transition stage?

**ANSWER:**

Yes.

**QUESTION:**

14. If the answer is yes to the above question what is the minimum requirement to provide backup power?

**ANSWER:**

Refer to INCLUSION No. 2 and CHANGE No. 11.

Elec.-0010 650KW Generator # is currently 650KW and the government wants to increase it to 1.6 Meg.

**QUESTION:**

15. Is there currently enough wire or is the wire sized for this increase in potential amps?

**ANSWER:**

Refer to CHANGE No. 5.a.

**QUESTION:**

16. Is the conduit size adequate if new additional wire is to be pulled through this conduit?

**ANSWER:**

Refer to CHANGE No. 5.a.

**QUESTION:**

17. Does the government realize the new engines require to be loaded at a minimum of 30% and if not the engine will fail due to plugged after treatment systems?

**ANSWER:**

Yes.

**QUESTION:**

18. When the existing generator is removed, where does the government want them to be placed? What type of storage protection is required?

**ANSWER:**

Refer to Page 111a of 138, Section 1.2A:

Disconnect and safely uninstall the existing generators. Contractor to provide salvage value for generators, if applicable, and deduct salvage value from the total contract price. (If no salvage value can be provided, the Contractor will properly dispose of the generators.)

**QUESTION:**

19. Regarding the technical requirements on Page 17 30) the time provided is 1-3 hours working hours upon availability of parts is this written correctly? Is the mandatory service time allowed for performing a service?

**ANSWER:**

This was an estimate but any maintenance must be scheduled with GMHA and performed within a short time period because hospital can never be without backup power.

Refer to CHANGE No. 5.c.

**QUESTION:**

20. Is the contractor responsible for backup power during the transition stage?

**ANSWER:**

Yes.

**QUESTION:**

21. If the answer is yes to the above question what is the minimum requirement to provide backup power?

**ANSWER:**

Refer to INCLUSION No. 2 and CHANGE No. 11.

**Additional Questions**

**QUESTION:**

22. This is a large job that requires factory coordination between the day tank manufacturers and the generator manufacturer. Will GPA extend the bid deadline till April 3, 2026 to properly respond to this solicitation?

**ANSWER:**

Refer to Amendment No.: IV, extending the bid opening to April 10, 2026 at 11:00 a.m..

**QUESTION:**

23. Do all the generators need to be UL certified as this is for a medical facility?

**ANSWER:**

Refer to Page 16b of 138, No. 7.

**QUESTION:**

24. The current set up has 1-day tank feeding all the generators. This means that if the 1-day tank fails all the generators will be out of commission. Does GPA want this same setup or does GPA want a single day tank per generator?

**ANSWER:**

The current day tank at GMHA is connected to the larger underground fuel tanks of 5000 gallons and 10,000 gallons via the connection point right outside the roll up door. This set up is adequate for fuel supply. The day tank(s) can be set up the same as it is currently--depending on the contractor's day tank design (sub-base vs. stand-alone tank).

**QUESTION:**

25. The current factory lead times to manufacture large generators is 46 weeks and large ATS's are at 38 weeks. It takes 6-8 weeks for arranging oversize inland transportation and ocean freight shipping. 300 days is not enough time to manufacture, ship, and install all these units.

**ANSWER:**

Refer to CHANGES No. 1, 2, 3, 6, 7, 8, 9, 10, 12 and 13.

**QUESTION:**

26. How many poles are required for each of the ATSs? What is the required NEMA rating for the ATSs?

**ANSWER:**

Please see General Requirements Compliance Section, Page 16b of 138, #13 and Amendment V:

13) Shall be auto-start capable and integrate with the new ATS system. If the Generator rating is 1.6 MW, then the ATS rating should typically be 2500 AMPS at minimum at 480V 4 pole. For the generator rating 2 MW, ATS at minimum typically be at 3000 AMPS at 480V 4 pole. Contractor shall calculate available fault current at generator terminals and all associated EPSS equipment, and shall ensure all switchgear and ATS short-circuit current ratings meet or exceed the calculated values to meet NFPA 110 and NFPA 70. Existing One Line Diagram is attached in Attachment 1.

**QUESTION:**

27. Do ATSs have to be UL certified? Any specific functions required on ATSs? ATS standard open transition or is a bypass isolation ATSs required?

**ANSWER:**

Refer to ITB-GPA-019-26 Technical Requirements, Sections 1, Page 117 of 144 & Section 3, Page 119 of 144.

Current application is a typical 10-second delay before transfer. Replacements shall employ the same schema.

**QUESTION:**

28. Because of the tight timelines, can the generators and ATS's be removed prior to the arrival of the generators? If yes, how long prior to the arrival can old generators and ATSs be removed?

**ANSWER:**

It is one for one replacement and minimal outages for hospital and a backup power supply at all times for all equipment replacements.

Refer to ITB-GPA-019-26 Technical Requirements Section 1.d), Page 117 of 144 on power interruption at GMHA for ATS replacement.

Refer to Technical Requirements Section Page 111a of 138, 1.0 Description, 1.2E.

**Bidder No. 2 dated February 27, 2026:**

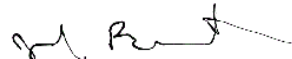
**QUESTION:**

1. Please provide the diesel fuel flow schematic diagram for the generators.

**ANSWER:**

The owner, GMHA, is not in possession of requested information and as such cannot be provided.

All other Terms and Conditions in the bid package shall remain unchanged and in full force.



JOHN M. BENAVENTE, P.E.  
General Manager

