



**Lourdes A. Leon Guerrero**  
Governor  
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Lieutenant Governor

DEPARTMENT OF ADMINISTRATION  
(DIPATTAMENTON ATMENESTRASION)  
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**Edward M. Birn**  
Director  
**Edith Pangelinan**  
Deputy Director

**March 5, 2019**

**INVITATION FOR BID: GSA-007-19**  
*Removal of Existing Generator Unit & Automatic Transfer Switch  
And Installation of New Generator Unit and Automatic Transfer Switch*

**AMENDMENT # 2**

1. Amend to change "Bid Opening" date from: March 8, 2019 at 9:00am to now read:  
March 15, 2019 at 10:00am
2. Amend to replace pages 34 through 37 with the "Revised 3/05/2019" page 34 through 37  
(attached).

All others remain unchanged.

  
CLAUDIA S. ACFALLE  
Chief Procurement Officer

Please Print	
ACKNOWLEDGEMENT COPY (Re-fax to GSA)	
Received By:	_____
Date:	_____
Company Name:	_____
Fax to: 475-1727 or 472-4217	
E-mail to: <a href="mailto:gsaprocurement@gsadoa.guam.gov">gsaprocurement@gsadoa.guam.gov</a>	

ITEM NO.	DESCRIPTION	QTY	UNIT	UNIT COST	PRICE EXTENSION
1.1	Removal of Existing Generator and Automatic Transfer Switch and Installation Of a New Generator and Automatic Transfer Switch as per the following specifications	1	Job	\$ _____	\$ _____

**Objective:** It is the primary objective is to seek a contractor who could remove and replace existing Generator unit and Automatic Transfer Switch for Department of Public Health and Social Services located in Mangilao.

**II. Project Description and Locations:**

The scope of work for this project involves; removal and installation of existing Generator unit and Automatic Transfer Switch located at the Department of Public Health and Social Services in Mangilao. The removal and installation must comply in accordance to all approving agency having jurisdiction and building code compliance of 2009.

**III. General Scope of Services and Responsibilities:**

The bidder must be responsible for the complete removal and installation of a new standby generator unit and automatic transfer switch and tank. The bidder must visit the site and must be responsible for having ascertained pertinent conditions such as location, accessibility, general character of the site and the extent of existing condition within or adjacent to the site. No extra compensation will be made by reason of any misunderstanding or error as regards to the site, the condition thereof, accessibility or the amount of kind of work to be performed.

**BIDDING ON/REMARKS:**

B. The bidder shall provide all management, supervising, engineering, quality control, labor, equipment, materials, and supplies necessary to perform the furnishing and installations needed for the standby generator unit, and transfer switch including services incidental to the removal and installation to make the system work.

C. The bidder shall be professionally responsible for the services performed under this contract. The should be responsive to all Government criteria, information, guidance, and review comments. All services shall be in full compliance with the Federal and Local requirements.

D. The bidder shall provide an on-line diagram/shop drawing detailing the installation of the new generator unit and Automatic Transfer Switch prepared/approved by a Master Electrician or Professional Engineer.

E. The bidder shall coordinate with DPHSS coordinator for all additional electrical requirements when necessary.

F. The bidder shall coordinate their work with the agencies, local or federal, having jurisdiction in permit review and approval as needed.

G. All work areas shall be kept clean. Those areas used by the bidder's employees shall be kept as clean as possible under any circumstances. No accumulation of debris will be allowed. Debris shall be disposed off-site daily and job-site materials must be confined in an area designated by the DPHSS coordinator.

H. Under any circumstances, the bidder shall secure the job site area thoroughly protected and safe at the end of each working day.

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**SPECIFICATIONS:**

**BIDDING ON/REMARKS:**

I. The bidder shall submit work schedule prior to commencing any activity. Provide a schedule highlighting the major project milestone and specific completion of each activity.

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J. The bidder shall be responsible in providing training for all Gov Guam personnel involved in the maintenance and operation of the new generator unit. Four (4) hard and soft copies of repair manuals/service maintenance manuals and brochures shall be submitted to the DPHSS coordinator.

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**IV. Specific Scope of Work:**

a. The bidder shall be responsible for the removal of existing generator unit and automatic transfer switch, conduits, wires, feeders, and other instrumentations that are deemed not necessary for the new system.

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b. Provide and install new generator unit and automatic transfer switch, conduits, wires, feeders, and other instrumentations that are deemed necessary for the new system complete and ready to use.

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c. It is the responsibility of the bidder to provide and install New Generator unit based on the given existing condition and requirements. New generator unit shall be EPA engine compliant, with full filled fuel tank.

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d. The bidder is responsible for the installation of new generator isolation, or vibration pads as needed to accommodate new generator units.

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e. **Bidder to provide all duct work for adequate cooling of the existing generator room.**

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f. All other items not detailed shall be assumed included to make the system work complete and ready for use.

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**1. The following are New Generator Unit Specifications:**

The New Generator Unit must be **650 KW or 750 KW, 277/480** Volts, 3 Phase, 902 amps, 0.8 P.F. @ 60 Hertz, 1800 rpm, a diesel fuel engine, EPA certified engine, self-ventilated, drip-proof construction, Class "H" Insulation, fully life-tested protective systems, including "field circuit and thermal overload protection" with main-line circuit breakers capable of handling full output capacity, analog/digital panel (voltage/ampere, RPM temperature gauge, etc.), metal enclosure insulated, 80 decibel sound level **is required at 23 ft. distance** and Double Wall UL listed base tank – (1000 or 1033 gals. Capacity) **or Stand-alone bulk diesel tank at 3000 gallons capacity** for approximate run time of 35 hours at 75% load.

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**Other standard features for the New Generator unit are the following:**

- Generator Space Heater – 500W, 120/240 VAC
- Critical Grade Silencer w/Stainless Steel Flex
- Radiator: 122 degree heavy duty tropical rated with duct flange
- Heavy duty dry type air cleaner assembly with restriction indicator
- Battery rack, cable & 24volt battery
- Battery charger – 10 amps with float and alarm
- Rubber pad vibration isolator

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**SPECIFICATIONS:**

**BIDDING ON/REMARKS:**

**VI. Government Reviewing and Approving Agencies: (as needed)**

- 1. Department of Public Works
- 2. Guam Environmental Protection Agency
- 3. Department of Land Management
- 4. Guam Power Authority
- 5. Guam Fire Department
- 6. Guam Waterworks Authority
- 7. Guam Historic Preservation
- 8. Guam Bureau of Statistics and Plans
- 9. Guam Customs and Quarantine Agency
- 10. US Army Corps of Engineers

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**VII. Disposal:**

Bidder must coordinate with the DPW/GCQA representative prior  
To any disposal activity.

Removal and disposal fee shall be paid by the bidder

Bidder is responsible to coordinate the transfer of existing generator  
Unit and automatic transfer switch to GSA in Piti. Ensure that all  
Proper documentations are prepared and a scheduled delivery is  
Made prior to delivery.

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These specifications were prepared by Tommy Taitague, DPHSS Administrative Services Officer and approved by Linda Unpingco DeNorcey, MPH DPHSS Acting Director.