# **GUAM POWER AUTHORITY**



ATURIDÅT ILEKTRESEDÅT GUÅHAN P.O.BOX 2977 • HAGÅTÑA, GUAM U.S.A. 96932-2977

July 13, 2020

AMENDMENT NO.: VIII

TO

**INVITATION FOR RE-BID NO.: GPA-057-19** 

**FOR** 

#### MOBILE DIESEL STANDBY GENERATOR WITH TRAILER

Prospective Bidders are hereby notified of the following change and responses to clarification received from Bidder No.: 2 dated July 03, 2020:

# CHANGE:

1. **REMOVE** Page 3a of 19 and **REPLACE** with Page 3b of 19

Under A1.1. Voltage, is changed

FROM: Voltage – 3 Phase 110/220 V, 120/240 V, 120/208 V, 277/480 V

TO NOW READ: Voltage – 3 position voltage selector switch 120/240v 1 phase, 120/208v 3 phase and 277/480v 3 phase

2. Bid Opening Date is changed *FROM*: 2:30 P.M., Wednesday, July 15, 2020 (CHamoru Standard Time) *TO NOW READ*: 2:00 P.M., Wednesday, July 22, 2020 (CHamoru Standard Time).

To ensure the safety and well-being of personnel and prospective bidders, please be advised of the following:

- 1. Six (6) Feet of Social Distancing shall be practiced.
- 2. Mandatory face mask required for each individual.
- 3. Temperature checks shall be conducted upon entrance of the Gloria B. Nelson Public Service Building.
- 4. One (1) Personnel per Prospective Bidder to submit and attend public opening.

### QUESTION:

1. In amendment V GPA request the generator to provide the following Voltage- 3 Phase 110/220V, 120/240V, 120/208V, and 277/480V. I'm not sure how GPA came up with a 3 Phase 110/220V specification as it cannot be achieved in 3 phase. Please check with your engineers.

#### ANSWER:

110/220v will be removed from the list, 3 position voltage selector switch 120/240v 1 phase, 120/208v 3 phase and 277/480v 3 phase is what's required.

Kindly refer to No.1 of *CHANGES* above.

#### QUESTION:

 In Amendment VI a vendor asked GPA the question. Please confirm 3 phase 120/208V and 277/480V ONLY are acceptable for the generator. GPA replies 3 Phase 120/208V and 277/480V is acceptable for this generator. GPA does not clarify if it's the ONLY voltages that is required as it listed 2 other voltages in Amendment V.

#### ANSWER:

3 position voltage selector switch 120/240v 1 phase, 120/208v 3 phase and 277/480v 3 phase is what's required.

#### QUESTION:

- 3. The specifications are also not clear as to how the generator is expected to switch to the multiple voltages requested. Is GPA requiring a 3 or 4 position switch to change voltages, a movable board to change voltages, or having to retapp the alternator to achieve the different voltages. Can GPA clarify that it requires a voltage change on the fly utilizing a 3 or 4 position voltage change switch? This must be clarified as there are big price differences from a generator being able to produce the requested voltages and having to manually retapp the alternator which will take a few hours VS a 3 or 4 position switch that allow the customer to shift between multiple voltages by turning a switch in a matter of seconds.
  - The standard 3 position switch includes the following voltage 1 Phase 120/240V @ PF1.0, 3 Phase 120/208V @PF 0.8, and 3 Phase 277/480V @ PF 0.8
  - The standard 4 position switch includes the following voltage 1 Phase 120/240V @ PF1.0, 3 Phase 120/208V @PF 0.8, 3 Phase 120/240V and 3 Phase 277/480V @ PF 0.8

#### ANSWER:

- a. 3 position voltage selector switch 120/240v 1 phase, 120/208v 3 phase and 277/480v 3 phase is what's required.
- b. This is the correct 3 position switch we need (1 Phase 120/240V @ PF1.0, 3 Phase 120/208V @ PF 0.8 and 3 Phase 277/480V @ PF 0.8.
- c. We do not need this 4 position switch.

## QUESTION:

4. I would also like to request that GPA extend the bid for at least 4 business days after replying to questions in order to confirm specification changes with the manufacturer.

# ANSWER:

Kindly refer to No. 2 of *CHANGES* above.

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

FOR JOHN M. BENAVENTE, P.E.

General Manager 🗼

INVITATION FOR RE-BID NO.: RE-BID GPA-057-19 Requisition No.: 32659

<u>VO.</u>	DESCRIPTION	QTY	U/I	UNIT PRICE:	TOTAL PRICE:	
2.0	Mobile Diesel Standby Generator with Trailers	3	EA	\$	\$	
				COMPLY/NON-CO	COMPLIANCE:	
A.	SPECIFICATION: A1.0 Standby: 60 kW, 75 kVA *A1.1 Voltage - 3 Position Voltage Selector Switch 120/240 V 1 Phase, 120/208 V 3 Phase, 277/480 V 3 Phase A1.2 Power Factor: 0.8 A1.3 Engine Speed: 1,800 A1.4 Cooling: Radiator cooled A1.5 Aspiration: Turbocharged A1.6 Number of cylinders: 3-inline A1.7 Governor: Electronic A1.8 Battery charging alternator: Standard A1.9 USEPA Tier 3 Compliant or higher A1.10 Generator shall be sound, weather enclosed and mounted on towing trailer. A1.11 Enclosure Type: Easy entrance for all maintenance services external emergency stop switch.					
i.	WARRANTY: B1.0 One (1) year/1000 hour standby parts/labor warra B1.1 Pre-delivery service, start-up, commissioning and load test.	anty.				
	MISCELLANEOUS: C1.0 Operation/maintenance manuals.					
	NOTE: Not withstanding the fact that this contract was written bone (1) party, it will be construed that is was written by to (2) parties.					
	DELIVERY REQUIREMENT: 30 Weeks After Receipt of Order (ARO)			SPECIFICATIONS	S GENERATED BY:	
	TO BE COMPPLETED BY BIDDER:	*		NA	1/13/20	
	MANUFACTURED BY:			WAYNE FERNAND Power Plant Maint	DEZ Date enance Superintendent	
	MAKE:			SPECIFICATION A	ADDDOVED BY.	
	MODEL:			D—	7/13/2020	
	PLACE OF ORIGIN:		-	RONAL OKADA Manager of Genera	Date	
	EXPORT ABROAD:		_			
	TIME OF DELIVERY AFTER RECEIPT OF PURCHASE ORDER:		SPECIFICATIONS APPROVED BY:  Lecture Ligures 07.13.2020  MELINDA C. MAFNAS Date Assistant General Manager of Operations			