



# GUAM POWER AUTHORITY

ATURIDÁT ILEKTRESEDÁT GUAHAN  
P.O.BOX 2977 • AGANA, GUAM U.S.A. 96932-2977

March 06, 2018

**AMENDMENT NO.: IV**  
**TO**  
**INVITATION FOR BID NO.: GPA-037-18**  
**FOR**  
**STANDBY GENERATORS**

Prospective Bidders are hereby notified of the following change and response to clarification received from Morrico Equipment LLC dated March 05, 2018:

**CHANGE:**

Bid Opening date is changed **FROM** 2:00 P.M., Thursday, March 08, 2018 **TO NOW READ** 10:00 A.M., Thursday, March 15, 2018.

**Morrico Equipment LLC clarification to Amendment No.: III:**

**QUESTION:**

1. In regards to IFB "GPA-037-18: Standby Generators", please clarify the following:

1.0 STANDBY GENERATOR

**B. FEATURES**

- B.11 Mainline circuit breaker **277 minimum 295 maximum** amp mounted-thermal magnetic trip type
- Please be advised that a 40KW generator output is 139 amps and a 45KW generator output is 156 – 157 amps. A circuit breaker of 277 to 295 amps will not trip and cause the generator to attempt to run beyond its capabilities, causing severe damage to the electrical system. Please advise if this is a typographical error and the amperage threshold should have indicated:

**140 minimum 175 maximum**

**ANSWER:**

**REMOVE** (Bid Specification Form) Page 3b of 20 and **REPLACE** with Page 3c of 20 (see attached).

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

  
JOHN M. BENAVENTE, P.E.  
General Manager

INVITATION FOR BID NO.: GPA-037-18  
Requisition No. 31330

NO.	DESCRIPTION	QTY.	U/I	U/P	T/P
1.0	STANDBY GENERATOR	1	EA	\$ _____	\$ _____
A.	<b>SPECIFICATIONS:</b>				
A.1	Rated 40 KW minimum thru 45 KW maximum "Standby"				
A.2	120 /208 Volts, Three Phase 139 minimum 157 maximum Amps				
A.3	0.8 P.F. @ 60 Hertz, 1800 RPM				
B.	<b>FEATURES:</b>				
B.1	Brushless generator with 12 lead tropicalized wiring				
B.2	Class H insulated conservative rating 130 deg. C rise				
B.3	Engine diesel, turbocharged, inline 4, US EPA compliant				
B.4	Grade muffler with stainless steel flex				
B.5	122 degree heavy duty radiator				
B.6	Heavy duty dry type air cleaner assembly with restriction indicator				
B.7	Generator space heater 170 W / 120 VAC				
B.8	Rubber pad vibration isolators				
B.9	Battery, battery rack & cables				
B.10	Battery charger 2-amp 120 VAC trickle charger				
B.11	Mainline circuit breaker 140 minimum 175 maximum amp mounted-thermal magnetic trip type				
B.12	Auto start controller cyclic cranking and digital display				
B.13	Run relay, 2 input / 5 output module				
B.14	Skid mounted, open unit				
B.15	Standard one hr. factory load tested, certified and painted				
B.16	Operator and maintenance manuals				
B.17	Start up, commissioning, building load test				
B.18	1 year / 2000 hrs standby parts / labor warranty start up, commissioning, building load test				

COMPLY / NON-COMPLIANCE:

\*Note: This generator is ordered for GWA site (Zero Down).

\*\*\* APPROVED EQUAL TO OR BETTER \*\*\*

**DELIVERY REQUIREMENT:**

150 Calendar Days ARO

**NOTE:**

Notwithstanding the fact that this contract was written by one (1) party, it will be construed that it was written by two (2)

**TO BE COMPLETED BY BIDDER:**

MANUFACTURED BY / BRAND NAME: \_\_\_\_\_  
 CAT. NO. / MODEL NO.: \_\_\_\_\_  
 PLACE OF ORIGIN: \_\_\_\_\_  
 EXPORT ABROAD: \_\_\_\_\_  
 TIME OF DELIVERY AFTER RECEIPT OF PURCHASE ORDER: \_\_\_\_\_

**Specifications Generated by:**

*W.F.* 3/17/18  
 WAYNE FERNANDEZ Date  
 Plant Maintenance Supervisor, WSD

**Specifications Reviewed by:**

*R* 3/17/18  
 ROMALD OKADA Date  
 Manager of Generation

**Specifications Approved by:**

*L. C. MAFNAS*  
 MELINDA C. MAFNAS, P.E. Date  
 Assistant General Manager of Operations