GPM-014-2



# Republic of the Philippines GENERAL SANTOS CITY WATER DISTRICT

E. Fernandez Street, Barangay Lagao General Santos Telephone No.: 552-3824; Telefax No.: 553-4960 Email Address: gscwdprocurement@yahoo.com

## **REQUEST FOR QUOTATION**

**DATE:** 10/12/2021

RFQ #:3-1021-043

ADDRESS: TELEPHONE NO. : TIN NO. :				
stating the sh representative	e your lowest price on the item/s listed be nortest time of delivery and submit you not later than 10/18/2021, Pls. furnish terms and conditions contained therein.	oelow sub r quotat this off	oject to tion dul ice the	general conditio y signed by you following article
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE
1	GENERATOR SET : PLEASE SEE ATTACHED SPECIFICATION-ABC: PHP 600,000.00 ##############################	1	unit	P
Date of Delivery: Price Validity : Terms of Payment: Place of Delivery: *****No partial de Note: 6% WITHHOLDI PR NO.: 0821-062  Requested by:  GESEM R. CABAR MATERIAL PROCUREN	elivery allowed**** ING TAX DEDUCTION	Price q		lier
OFFICER A			I	ate



## Republic of the Philippines

GENERAL SANTOS CITY WATER DISTRICT (GSCWD)

GSCWD Bldg., E. Fernandez Street, Lagao, General Santos City

### TECHNICAL SPECIFICATION

TITLE: PURCHASE OF ONE (1) SET BRAND NEW SUPER SILENT TYPE 25 KVA SINGLE PHASE STANDBY POWERED GENERATING SET WITH AUTOMATIC TRANSFER SWITCH (ATS) AND COMPLETE ACCESSORIES

#### 1.0 GENERAL SCOPE

The scope of work shall be supply, delivery, testing and commissioning of One (1) unit 25KVA Brand New Standby Super Silent type Power Generating Set with automatic transfer switch to General Santos City Water District.

#### 2.0 GENERAL SPECIFICATIONS

ltem	Technical Specification	Statement and Compliance
1	Four (4) cylinder, in-line, direct injection, electronic	
	actuated governor, water radiator cooling system,	
	electric starting. Self-exciting, self-regulating, IP23	
	Protection, Insulation Class H, Single bearing and	
	with built in Automatic Voltage Regulator	
2	25 KVA Standby Rating, Single (1) Phase, 230 VAC,	
	Super Silent Type, 60Hz, 1800 rpm, 1.0 Power Factor	
3	Digital with display of all parameters. Equipped with	
	automatic shut-off sensors for engine low oil	
	pressure high coolant temperature, overcrank,	
	over/under speed and over/under frequency. Also	
	equipped with EMERGENCY Push Button Shut-Off	
	Switch	
4	One (1) year on parts and services or 1000 running	
	hours whichever comes first under normal used and	
	operating condition.	
5	Supply, delivery, installation, integration, testing and	
	commissioning of Automatic Transfer Switch	
	including batteries and accessories for 25KVA genset	



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	which will be automatically activated during utility power outage.	
6	Supply, delivery, installation, testing and commissioning of needed power cable and accessories going to Centralized Operating Center	

#### 3.0 ADDITIONAL REQUIREMENTS

The supplier shall also provide the following:

- a. One (1) complete set of special tools required for maintenance of generator set. Special tools are those which solely the manufacturer provides for special purposes, or otherwise, to reach inaccessible parts.
- b. Two (2) complete sets of filters (Air, Fuel, Water, & Lube) and shall be placed in a suitable storage box.
- c. One copy of Maintenance Manual listing routine maintenance procedures and troubleshooting guides listing possible breakdowns and repairs for the unit. Manual shall include factory service manuals, complete parts lists, simplified schematic diagrams of each system as installed, and originals from which posted instructions were made.

Prepared by:

TECHNICAL WORKING GROUP FOR INDUSTRIAL AND ELECTRICAL EQUIPMENT

EDMUND L BADAL, REE

TWG - Member

MICHAEPS GABALES, REE

Recommending Approval:

FERDINAND S. FERRER, MPA

Assistant General Manager for Administration

ARN B. GELLANGARIN, PME

General Manager

Approva

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