

# 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:

5/8/2020

RFQ #:3-0520-022

SUPPLIER: ADDRESS: TELEPHONE NO. : TIN NO. :		-		
stating the sl representative	te your lowest price on the item/s listed nortest time of delivery and submit you not later than 5/14/2020, Pls. furnis terms and conditions contained therein.	below su our quota h this of:	bject to tion dul fice the	general condition y signed by your following articles
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE
1	SUBMERSIBLE MOTOR*: PLS. SEE ATTACHED SPECIFICATION; ABC PHP250,000.00 ######### nothing follows ##########	1	unit	P
Date of Delivery: Price Validity: Terms of Payment: Place of Delivery: ****No partial de Note: 6% WITHHOLD: PR NO.: 0520-006	elivery allowed****			
Requested by:		Price o	quoted by:	
ESE A BARE			Supp	Dlier
OFFICER A			I	Date



### Republic of the Philippines

GENERAL SANTOS CITY WATER DISTRICT (GSCWD)





E-mail Address: gscwaterdistrict@yahoo.com

# **TECHNICAL SPECIFICATION**

# TITLE: PURCHASE OF ONE (1) UNIT BRAND NEW SUBMERSIBLE MOTOR

#### 1.0 SCOPE OF CONTRACT

The scope shall be supply, and delivery of one (1) unit submersible motor to General Santos City Water District (GSCWD).

## 2.0 SUBMERSIBLE MOTOR REQUIREMENTS

Particulars	Requirement		
Motor Rating, HP (kW)	50HP (37kW)		
Frequency (Hz)	60		
Rated Voltage (Volts)	460		
Phase	3		
Service Factor	1.15		
Power Factor(4/4)	0.80		
Design point	3400-3600 RPM		
Winding	Encapsulated in anti-tracking resin (non- rewindable)		
Stator area	Hermetically-sealed		
Water-block lead	Removable connection		
Flange design	Double		
Shell	Stainless Steel		
Shaft	Splined stainless steel		
Thrust bearing	water lubricated		



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GENERAL SANTOS CITY WATER DISTRICT (GSCWD)



GSCWD Bldg., E. Fernandez Street, Lagao, General Santos City Telephone No.: 552-3824/554-7231; Telefax No.: 553-4960 E-mail Address: gscwaterdistrict@yahoo.com

Diaphragm	Pressure equalizing		
Slinger	Sand Fighter		
Lead wire configurations	3		
Bar rotor	Copper		
Minimum Motor Resistance	1000 for not spliced, not submerged; and		
(Mega ohms)	500 or above for submerged		

#### 3.0 TERMS AND CONDITIONS

- a) The scope of work shall be supply and delivery of one (1) unit submersible motor to General Santos City Water District (GSCWD).
- b) The winning bidder is required to submit actual documents (manuals, data sheets, manufacturer's test results, name plate specifications and etc.) of the unit.
- c) Prior to the installation, the winning bidder shall be informed for the warranty purposes.
- d) The winning bidder shall deliver the submersible motor within **thirty** (30) calendar days upon receipt of Purchase Order (PO).
- e) The winning bidder shall be subjected to Liquidated Damages (LD) for each day of delay as provided by the IRR of RA 9184.
- f) The submersible motor must comply with PEC standard as to their current rating with load and without load.
- g) That the winning bidder shall issue a warranty certificate of not less than one (1) year and the warranty shall commence from the date of commissioning of the pumping equipment.



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h) That the bidder must have an available qualified and trained technicians 24/7 in case of equipment failure.

Prepared by:

EDMUND L. BADAL, REE

TWG - Member

Recommending Approval:

ROGELLO A. BESANA JR. C.E./RMP

Manager A - Engineering & Const'n. Dept.