

## 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:

3/6/2024

RFQ #:3-0324-054

SUPPLIER:				**
ADDRESS: TELEPHONE NO. : TIN NO. :				
Dear Sir/Madam,				5 +8 . <del>5</del> .7
stating the sh representative	The your lowest price on the item/s listed by nortest time of delivery and submit your not later than $\frac{3/10/2024}{}$ , Pls. furnish terms and conditions contained therein.	quotat	cion dul	
2. Do not a 3. If Techn (supplier /	sh this Request for Quotation duly, correctl lter the contents of this form in any way. ical Specifications/ Terms of Reference is p service provider) must indicate and signify n the specification.	rovided,	, prospec	t bidder
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE
1	MULTI-JET BRASS WATER METER: PLEASE SEE ATTACHED SPECIFICATIONS-ABC: PHP 975,000.00 ########## nothing follows ####################################	390	pc	P
Pate of Delivery: Price Validity: Mode of Payment: Place of Delivery: *****No partial de Note: 6% WITHHOLDI PR NO.: 0224-072  Requested by:	livery allowed****	Price qu	uoted by: Supp	lier ———
/ Control of the cont	er van	<b>*************************************</b>	D	ate



## Republic of the Philippines GENERAL SANTOS CITY WATER DISTRICT E. Fernandez St., Brgy. Lagao, General Santos City

## PURCHASE OF THREE HUNDRED NINETY (390) PIECES 15 MM DN Ø MULTI-JET BRASS WATER METER

Project Title:

Purchase of Three Hundred Ninety (390) pieces 15 mm DN ø multi-jet brass

water meter.

ABC:

Php975, 000.00

Owner:

**General Santos City Water District** 

Scope of Work:

The scope of work shall be the supply, delivery and testing of water meters to

**General Santos City Water District.** 

I. GENERAL REQUIREMENTS			STATEMENT OF COMPLIANCE		
	A.	NOMINAL DIAMETER	15 MM		
	В.	METER TYPE	Multi-jet		
	C.	METROLOGICAL CLASS	ISO 4064 Class B		
		***************************************	Flow is bi-directional (no non-returned valve at outlet portion)		
			Meter registry is irreversible		
		METER DESIGN	Hermetically vacuum sealed or Hermetically sealed register		
	D.		Solid and Robust design, clear tempered high impact lens and abrasion resistant.		
			Anti-magnetic type		
			Water meter body and register box ring shall be made of brass.		
1			Meter register in cubic meters (m³)	_	
		DIMENSION	Length without tailpieces = 160 mm to 190 mm		
			Tailpiece length = 75 mm with ±5 mm tolerance, 2 pcs		
	E.		Width of 85 mm to 105 mm	3	
			Height of 90mm to 120mm (including cap in closed position)		
			Weight = 1.6 kg - 1.8 kg		
		14/00//14/0	Working Pressure: 10-17 Bars		
	F.	WORKING CONDITION	Water Temperature: The meter can work without deterioration on temperature at local climate		
		METROLOGICAL CHARACTERISTI CS (MINIMUM PERFORMANCE)	Minimum Flowrate (Qmin) = 0.03 m³/h; Allowable error in accuracy is ±5 %		
	G.		Transitional Flowrate (Qt) = 0.12 m³/r; Allowable error in accuracy is ±2 %		
G.	u.		Maximum Flowrate (Qmax) = 3.0 m <sup>3</sup> /h; Allowable error in accuracy is ±2 %		
			Nominal Flowrate (Qn) = 1.5 m <sup>3</sup> /h; Allowable error in accuracy is ±2 %		

н.	STRAINER SCREEN	Meter fitted with strainer on inlet to protect against dirt	
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II.	ADDITIONAL REQUIREN	STATEMENT OF COMPLIANCE	
		One percent (1%) of the total quantity shall undergo random water meter test in Meter Testing Laboratory. The winning bidder shall pay the corresponding cost of testing.	
		If twenty percent (20%) of the total number of water meters tested Failed the efficiency test, the procuring Entity (GSCWD) shall have the option to rescind or cancel the contract.	
A	A. EFFICIENCY TEST	Random water meter testing shall be witnessed by three (3) GSCWD representatives. All costs such as transportation, hotel accommodation, meals, allowances and other related expenses shall be borne by the winning supplier. Testing shall be completed in one (1) day excluding travel period.	
		There shall be a representative from the winning bidder during random testing.	÷ /
		The water meters shall be randomly tested for accuracy in a Water Meter Laboratory for Transitional and Minimum flow rates. These flow rates shall be the basis for the meter to PASS or FAIL in the Accuracy Test.	
		After Delivery: All water meters delivered shall be subjected to accuracy test at GSCWD water meter laboratory. All cost related to the return of failed water meters and its replacement shall be borne by the supplier.	
В	BIDDERS QUALIFICATION	Bidder shall be an authorized dealer / reseller of the offered product for after sales and support.	

Prepared by:

**TECHNICAL WORKING GROUP FOR WATER METER** 

MARY ANN SANDY D. PINOS, ME

TWG - Member

MICHAEL G. GABALES, REE

TWG - Head

**Recommending Approval:** 

FERDINAND S. FERRER, MPA

AGM - Administration

Approved by:

FRANCISCO R. ALOLOD JR., CPA, CESE

Actin General Manager