

## 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:

RFQ #:3-0824-047

8/13/2024

SUPPLIER: ADDRESS:				
TELEPHONE NO. : TIN NO. :				
Dear Sir/Madam,				, a- k-
stating the sh representative	e your lowest price on the item/s listed by cortest time of delivery and submit you not later than 8/17/2024, Pls. furnish terms and conditions contained therein.	r quotat	ion duly	general condition y signed by you following article
2. Do not a 3. If Techn (supplier /	sh this Request for Quotation duly, correct lter the contents of this form in any way. ical Specifications/ Terms of Reference is service provider) must indicate and signif n the specification.	provided,	prospec	t bidder
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE
1	25MM DIA BRASS MULTI-JET WATER METER: PLEASE SEE ATTACHED SPECIFICATIONS-ABC: PHP 992,000.00 ################################	310	<ignor< td=""><td>P</td></ignor<>	P
Note: 6% WITHHOLDI PR NO.: 0824-006 Requested by:	elivery allowed****	Price q	quoted by:	lier
Material Procurement Offi	DELAY.		D	ate



## Republic of the Philippines GENERAL SANTOS CITY WATER DISTRICT

E. Fernandez St., Brgy. Lagao, General Santos City

## PURCHASE OF THREE HUNDRED TEN (310) PIECES 25 MM Ø MULTI-JET BRASS WATER METER

Project Title

: Purchase of three hundred ten (310) pieces 25 mm Ø multi-jet brass water meter.

ABC

: Php992, 000.00

Owner

: General Santos City Water District

Scope of Work

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

General Santos City Water District.

I. GENERAL REQUIREMENTS		STATEMENT OF COMPLIANCE	
A.	NOMINAL DIAMETER	25 MM	
B.	METER TYPE	Multi-jet	
c.	METROLOGICAL CLASS	ISO 4064 Class B or equivalent to its latest edition	
D.	METER DESIGN	Flow is bi-directional (no non-returned valve at outlet portion)	
		Meter registry is irreversible	
		Hermetically or vacuum sealed register	
		Solid and Robust design, high impact glass lens & pressure resistance.	
		Anti-magnetic type	
		Water meter body and register box ring shall be made of brass.	
		Meter register in cubic meters (m³)	
		Length without tailpieces = 190mm-260mm	
	DIMENSION	Width of 95mm to 105mm	
E.		Height of 110mm to 150mm (meter cap in closed position)	
		Weight = 1.8 to 2.4 kg	8
		Connectors = 1 ¼" Ø	
	WORKING	Working Pressure: 10-17 Bars	
F.	WORKING CONDITION	Water Temperature: The meter can work without deterioration on temperature at local climate	
G.	METROLOGICAL CHARACTERISTI CS (MINIMUM PERFORMANCE)	Minimum Flow Rate (Qmin) = 0.07 m <sup>3</sup> /hr; Allowable error in	
		accuracy is ±5 %	
		Transitional Flow Rate (Qt) = 0.28 m³/hr; Allowable error in	
		accuracy is $\pm 2 \%$ Maximum Flow Rate (Qmax) = 7.0 m <sup>3</sup> /hr; Allowable error in	
		accuracy is ±2 %	
		Nominal Flow Rate (Qn) = $3.5 \text{ m}^3/\text{hr}$ ; Allowable error in accuracy is $\pm 2 \%$	
		Note: Application of flowrates during testing will be based on its Metrological Class	Townson and the second
н.	STRAINER SCREEN	Meter fitted with strainer on inlet to protect against dirt	

	/		STATEMENT OF
ADDITIONAL*REQUIREMENTS:		COMPLIANCE	
-		Bidders are required to submit technical brochure/ specifications	
Α.	TECHNICAL	for further evaluation of the offered product.	
	BROCHURE	In lieu of submitting water meter sample for weight verification	
		purposes, bidders shall submit photo of the offered water meter	
		been weigh by a measuring instrument.	
		One percent (1%) of the total quantity shall undergo random water	
		meter test in Meter Testing Laboratory. The winning bidder shall	<del></del>
		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.	P.
		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	
В.	EFFICIENCY	shall be borne by the winning supplier. Testing shall be completed	
	TEST	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.	
	TERMS OF DELIVERY	310 pcs 25mm Multi-jet Brass Water Meter Complete Sets	
C.		– 60 Calendar Days upon receipt of Purchase Order. (One-time	
		delivery)	
	OTHER PACKAGE	With plastic end cap installed to both meter body thread ends.	
		Each meter individually packed in a small box containing 2 threaded	
		tailpieces/connectors and 2 rubber gasket that fitted to its outlet	
		design of the manufacturer.	
D.		The winning bidder shall provide additional 155 pcs rubber gaskets	
υ.		and an additional 155 pcs connectors/tailpieces.	
		It shall be packed by 10's per batch with the meter serial numbers	
		indicated in the external portion of carton/box.	
		The connectors shall be of the same material composition as the	
		meter body.	
E.	BIDDERS	Bidder shall be an authorized dealer / reseller of the offered	
E.	QUALIFICATION	product for after sales and support.	

Prepared by:

**TECHNICAL WORKING GROUP FOR WATER METER** 

MARY ANN SANDY D. PINOS, ME

TWG - Member

Recommending Approval:

FERDINAND S. FERRER, MPA
AGM - Administration

MICHAEL G GABALES, REE

TWG - Head

Approved by:

FRANCISCO R. ALOLOD JR., CPA, CESE

Acting General Manager