

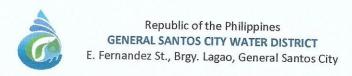
Republic of the Philippines GENERAL SANTOS CITY WATER DISTRICT

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

REQUEST FOR QUOTATION

RFQ #:3-0721-051 DATE: 7/19/2021

SUPPLIER: 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 7/23/2021, Pls. furnish terms and conditions contained therein.	below su ir quota this of	bject to tion duly fice the	general conditio 7 signed by you following article
ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE
1	15 MM DIA VOLUMETRIC BRASS WATER METER: PLS SEE ATTACHED SPECS. ABCPhp300,000.00 ##############################	200	рс	P
Date of Delivery: Price Validity : Terms of Payment: Place of Delivery: *****No partial de Note: 6% WITHHOLDI PR NO.: 0621-015	livery allowed****			
Requested by:		Price q	quoted by:	
GESEM R. CABAÑE MATERIAL PROCUREM			Suppl	ier
OFFICER A			De	



TECHNICAL SPECIFICATION 15 MM Ø WATER METER

TITLE: SUPPLY AND DELIVERY OF TWO HUNDRED (200) PIECES OF 15 MM Ø VOLUMETRIC BRASS WATER METER.

SCOPE OF WORK:

THE SCOPE OF WORK SHALL BE THE SUPPLY AND DELIVERY OF WATER METERS TO GENERAL SANTOS CITY WATER DISTRICT.

1. 6	GENERAL REQUIREMENTS:		STATEMENT OF COMPLIANCE
STANDARD		ISO 4064	
Α.	NOMINAL DIAMETER	15 MM	
В.	METER TYPE	Volumetric Working Principle, Direct Reading	
C.	METROLOGICAL CLASS	"C"	
D.	METER DESIGN	Water meter upper and lower body shall be made of brass	
		Meter register in cubic meter (m³). Five (5) counters black wheels and three (3) counter red wheels	
		Durable temper proof operation	
E.	DIMENSION	Length without connectors = 115mm with ±5mm tolerance	
		Weight without tailpiece = 0.80 to 1.1 kg	
F.	WORKING CONDITION	Maximum Working Pressure: 160 Bars	
	CONDITION	Maximum Working Temperature: 50 °C	¥.

		Water Temperature: The meter can work without deterioration on temperature at local climate	
G.	METROLOGICAL CHARACTERISTICS (MINIMUM	Minimum Flow Rate (Qmin) = 0.015 m³/hr; Allowable error in accuracy is ±5 %	
	PERFORMANCE)	Transitional Flow Rate (Qt) = 0.0225 m³/hr; Allowable error in accuracy is ±2 %	
		Maximum Flow Rate (Qmax) = 3.0 m³/hr; Allowable error in accuracy is ±2 %	
		Nominal Flow Rate (Qn) = 1.5 m ³ /hr; Allowable error in accuracy is ±2 %	
н.	STRAINER	Built-in type, Bow strainer	
II. A	ADDITIONAL REQUIREMENT	rs:	
		Five percent (5%) 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. Random water meter testing shall be witnessed by	
Α.	EFFICIENCY TEST	four (4) 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	a l

		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

Y D. PINOS, ME

TWG - Member

- Study leave -JUDY LIM-PASMAN, LLB

TWG - Member

MICHAEL G. GABALES, REE

JWG-Head

Recommending Approval:

FERDINAND S. FERRER, MPA Assistant General Manager Approved by:

ARN B. GELLANGARIN, PME General Manager