



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

GPM-014-2

REQUEST FOR QUOTATION

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

SUPPLIER: _____
ADDRESS: _____
TELEPHONE NO. : _____
TIN NO. : _____

Dear Sir/Madam,

Pls. quote your lowest price on the item/s listed below subject to general condition stating the shortest time of delivery and submit your quotation duly signed by your representative not later than 7/23/2021, Pls. furnish this office the following articles subject to the terms and conditions contained therein.

ITEM NO.	DESCRIPTION	QTY.	UNIT	UNIT PRICE
1	15 MM DIA VOLUMETRIC BRASS WATER METER : PLS SEE ATTACHED SPECS. ABCPhp300,000.00 ##### nothing follows #####	200	pc	P

Date of Delivery: _____
Price Validity : _____
Terms of Payment: _____

Place of Delivery: GSCWD Bodega
****No partial delivery allowed****
Note: 6% WITHHOLDING TAX DEDUCTION
PR NO.: 0621-015

Requested by:

GESEM R. CABAÑERO
MATERIAL PROCUREMENT
OFFICER-A

Price quoted by:

Supplier

Date



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.

I. GENERAL REQUIREMENTS:			STATEMENT OF COMPLIANCE
STANDARD		ISO 4064	
A.	NOMINAL DIAMETER	15 MM	
B.	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 (m ³). 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	
		Maximum Working Temperature: 50 °C	

		Water Temperature: The meter can work without deterioration on temperature at local climate	
G.	METROLOGICAL CHARACTERISTICS (MINIMUM PERFORMANCE)	Minimum Flow Rate (Q _{min}) = 0.015 m ³ /hr; Allowable error in accuracy is ±5 %	
		Transitional Flow Rate (Q _t) = 0.0225 m ³ /hr; Allowable error in accuracy is ±2 %	
		Maximum Flow Rate (Q _{max}) = 3.0 m ³ /hr; Allowable error in accuracy is ±2 %	
		Nominal Flow Rate (Q _n) = 1.5 m ³ /hr; Allowable error in accuracy is ±2 %	
H.	STRAINER	Built-in type, Bow strainer	
II. ADDITIONAL REQUIREMENTS:			
A.	EFFICIENCY TEST	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 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	

		water meters and its replacement shall be borne by the supplier.	
B.	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

Agustin
MARY ANN SANDY D. PINOS, ME
 TWG - Member

- Study leave -
JUDY LIM-PASMAN, LLB
 TWG - Member

[Signature]
MICHAEL G. GABALES, REE
 TWG - Head

Recommending Approval:

[Signature]
FERDINAND S. FERRER, MPA
 Assistant General Manager

Approved by:

[Signature]
ARN B. GELLANGARIN, PME
 General Manager