



Republic of the Philippines
Metro Roxas Water District
MRWD Bldg., Km. 1, Roxas City 5800,
Philippines
Tel. # (036) 6210-737/ 6210-044/ 6215-474
Telefax # (036) 6217-492

BIDS AND AWARDS COMMITTEE
INVITATION TO SUBMIT PRICE QUOTATIONS
NP-SMALL VALUE PROCUREMENT
No.064-2024

The **METRO ROXAS WATER DISTRICT (MRWD)**, through its Bids and Awards Committee (BAC), invites Manufacturers/Suppliers/Distributors to submit Price Quotations for the hereunder project:

Name of Project: SUPPLY AND DELIVERY OF ONE (1) PIECE ELECTROMAGNETIC FLOWMETER POWERED (REMOTE TYPE)

Brief Description: ONE (1) PIECE ELECTROMAGNETIC FLOWMETER POWERED (REMOTE TYPE)

Approved Budget for The Contract (ABC): P200,700.00

Source of Funds: MRWD CORPORATE BUDGET FOR FISCAL YEAR 2024

Mode of Procurement: NP- SMALL VALUE PROCUREMENT 53.9

Delivery of Goods/Services: WITHIN NINETY (90) CALENDAR DAYS UPON RECEIPT OF PURCHASE ORDER

Place of Delivery/Services: MRWD WATER TREATMENT PLANT, SALOCON, PANIT- AN, CAPIZ

Payment Term: WITHIN THIRTY (30) CALENDAR DAYS AFTER INSPECTION AND ACCEPTANCE

The schedule of activities is listed, as follows:

<i>Activities</i>	<i>Schedules</i>
1. Advertisement	April 4-10, 2024
2. Deadline for the submission of Price Quotations	April 10, 2024 at 8:10 AM
3. Opening of Price Quotation, Evaluation, and Post Qualification	April 11, 2024 at 8:20 AM

Note:

1. MRWD shall deal only with legitimate supplier/s that issue BIR-registered official receipts, with valid Mayor's Permit and DTI Business Name Registration Permit or Security and Exchange Commission (SEC) Registration Certificate, whichever may be appropriate under existing laws of the Philippines.
2. Quoted prices shall be inclusive of Value Added Tax and shall be firm and valid for not less than (30) days from the date of receipt of quotation.
3. Purchase Order may be awarded to supplier with the lowest price quotation. Provided, however, MRWD reserves the right to post-qualify any supplier and/or to reject any or all submitted quotations.
4. Delivered item is subject for inspection and acceptance.
5. Payment processing to commence only after inspection and acceptance by the MRWD Inspectorate Team, Head of Property and Material Management Division or its duly Authorized Representative, Internal Control Officer and Requesting Unit Representative.
6. Any quotation submitted after the deadline shall automatically be rejected and will not be accepted.
7. Certification from the bidder stating the fact that it has no delinquent delivery to Metro Roxas Water District

The MRWD Bids and Awards Committee reserves the right to accept or reject any bids, to waive minor informality in the quotations received, declare a failure for any justified and reasonable grounds, and to award the contract to the bidder whose bid, as evaluated by the BAC is the most advantageous offer for the District.

All bidders are requested to download in the Philippine Government Electronic System (PhilGEPS) the invitation to bid and the bidding documents, in compliance with Section 37.1.6 of the Revised Implementing Rules and Regulations (IRR) of R.A. No. 9184 for the posting of Notice of Award.

(Originally Signed)
ENGR. LIZALYN B. BAYLON
BAC Chairperson

Address: **Metro Roxas Water District**
MRWD Bldg., Km. 1, Roxas City, Capiz

Contact Person: **MARJORIE A. DELA CRUZ**
Head- BAC Secretariat
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Place(s) of Publication: PhilGEPS and MRWD Website (<http://metroroxaswd.gov.ph>), and MRWD BAC Bulletin Board.



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REQUEST FOR QUOTATION

Company Name: _____
Address: _____
Tel. No. _____
Fax No. _____
Email Address: _____

PR No.:	24-02-092
Mode:	Small Value 53.9
APP Code	254.IV.F/1 06 03 110 L

Please quote your lowest government price for each of the following items specified below:

Approved Budget for the Contract (A.B.C): **₱200,700.00**

Item No.	Specifications	Quantity	Unit	Brand Name	Unit Cost	Total
	SUPPLY AND DELIVERY OF ELECTROMAGNETIC FLOWMETER BATTERY POWERED (COMPACT TYPE)					
1	DN75/PN16 (3")	1	Pc			
	(See attached Technical Specifications and Additional Requirements)					

GRAND TOTAL: _____

Deadline of Submission: **April 11, 2024 @ 8:10 AM**
 Place of Submission: **MRWD Bldg., BAC Office, Km.1, Roxas City**
 Opening of Price Quotation, Evaluation, and Post-Qualification: **April 11, 2024 @ 8:20 AM**

INSTRUCTION TO BIDDERS:

1. Bidder's must submit their **bids together with the following requirements;**

/	Certified true copy of Mayor's/Business Permit 2024;
/	Valid PhilGEPS Registration Certificate/Number (if applicable Pursuant to Appendix A of RA 9184);
	Certified true copy of Income/Business Tax Return (if applicable Pursuant to Appendix A of RA 9184);
/	Certified true copy of BIR Registration Certificate;
/	Certified true copy of Valid and Current SEC/DTI Certificate; and
/	Omnibus Sworn Statement (if applicable Pursuant to Appendix A of RA 9184).

2. Bids/Quotation may be submitted in a sealed envelope, thru fax at **6217- 492** and email us at marjorie.delacruz@metroroxaswd.gov.ph **on or before** the deadline of submission of bids.
3. DELIVERY PERIOD: **Within 90 Days upon receipt of P.O.** (Pls. State reason/justification if delivery cannot be made within the period herein stated); _____.
4. Terms of Payment: **Within 30 Days after full delivery of goods;**
5. Total price quoted above subject to withholding tax and payable check;
6. Place of Delivery: **MRWD Bldg., Km.1, Roxas City.**

NOTE:

1. Price Quotation must be VAT inclusive.
2. Certification form the bidder stating the fact that it has no delinquent delivery to Metro Roxas Water District.
3. The BAC has the right to post-qualify and reject any bid with inferior specifications/quality.
4. Any Bid without/incomplete brand name of the product being offered shall be disqualified.
5. Payment shall be made only upon submission of the above-mentioned documents.

(Originally Signed)
ENGR. LIZALYN B. BAYLON
Chairperson
Bids and Awards Committee

Name of Bidder's Authorized Representative (Print Name)

Signature/Date

Canvassed By:

(Originally Signed)
GIO CARLO DELFIN

1A. Sensor/Flow Tube: AMF900 Series**Features:**

- Various liner and electrode satisfy most industrial applications
- Flow velocity range: 0-12m/s, precise in low flow applications
- It comes any flanges such as, ANSI, DIN, JIS, Etc...
- Excellent for high pressure application
- Protection class: IP68 available: sensor submersible
- Neoprene/PTFE Liner is suitable for vacuum tube
- With Forward/Reverse flowrate measurement function
- It has electrode cleaning function

Measuring Range:

Velocity

- 0-0.25m/s min.
- 0-12m/s max.

Materials:**Measuring Tube:** Stainless Steel 304**Flange:** Carbon Steel (Std.), Stainless Steel 304 and 316, 316L (Option)**Coil Housing:** Carbon Steel**Liner:**

- **Neoprene:** (50-2000mm)
- **PTFE:** (10-2000mm)

Conductivity: More than 5 μ S/cm**Electrode & Grounding:**

- Stainless Steel 316L
- Hastelloy B or C

Temperature:

- -20 - +70 °C
- -40 - +120 °C (PTFE 3/8 to 6", FEP 3/8 to 12")

Flow Range:

DN75

- **Minimum flow rate (Qmin.):** 0.25 m³/h or lower
- **Transitional flow rate (Qmin.):** 0.40 m³/h or lower
- **Permanent/Ave. flow rate (Qmin.):** 160 m³/h or higher
- **Overload/Max. flow rate (Qmin.):** 200 m³/h or higher

1B. Sensor/Flow Tube: AMC4000 Series**Features:**

- Accuracy of +/- 0.3% value of reading
- Bi-directional flow measurement, current and pulse output
- 3 lines of LCD display flowrate and totalizer
- Records up to 99 power on/off time
- IP67 / IP68 protection class

Standard Specifications**Excitation:** DC Pulsed**Display:** 3 lines of LCD**Page 1/Line 1:** 5 digit flowrate**Page 1/Line 2:** 11-digit forward totalizer**Page 1/Line 3:** Battery Status, flow velocity**Page 2/Line 1:** 11-digit totalizer**Page 2/Line 2:** 11-digit reverse totalizer**Page 2/Line 3:** Display instantaneous velocity**Page 3:** Alarm**Flow unit:** M3/Hr, M3/min, M3/sec, L/Hr, L/min, GPH, GPM, GPS, ML/H, ML/m, ML/S,**Totalizer unit:** M3, Gallon, Liter, ML**Accuracy:**

- +/- 0.3% of reading (Velocity \geq 0.5 m/s)
- +/- 0.0015 m/s (Velocity < 0.5 m/s)

Repeatability: +/- 0.05% of reading**Keypad:** 4 Control keys to change parameters and switch display interface**Damping:** 0.1 - 99.9s**Low Flow Cut off:** 0 - 9.9%**Data Storage:** Operation parameters and totalizer are stored by EEPROM for more than 10 years**Housing Material:** Aluminum alloy**Power Supply:** 3.6V battery, Size D (3 - 5 Years)**Communication Protocol:** RS485 (MODBUS Protocol)**With:** Installation, Testing and Commissioning**Additional Requirements:**

- Supplier must submit technical datasheet/full brochure.
- Supplier must submit duly notarized Warranty certificate that includes:
 - 3 Years Warranty for the Electromagnetic Flow Meter's Sensor and Converter
 - 5 Years Warranty for Battery (Pack)
- Supplier must submit notarized After-Sales Services Certificate after warranty period.
- Supplier should submit Operating/Management Manual of Electromagnetic Flow Meter (Upon Delivery)
- Manufacturer must have QMS 19001-2016; ISO 9001:2015 Certificate

Prepared by:

REYNALD Q. JOABAN

Water/Sewerage Maint. Head
Water Distribution and Leakage
Control Division

Requested by:

WILFREDO L. LUCES

Officer in Charge
Water Distribution and
Leakage Control Division

Recommended by:

LIZALYN B. BAYLON

Acting Department Manager
Engineering, Construction and
Maintenance Department