



**DOST-ASTI Bids and Awards Committee
REQUEST FOR QUOTATION**

Kind of Procurement Activity:	Negotiated Procurement:Small-value Procurement		
Deadline of Submission of Bids:	Aug-18-2023, 2:00 PM		
RFQ No.:	23-08-4484	Date:	August-14-2023
PR No.:	GAA-23-08-17309	Date:	August-07-2023

The Department of Science and Technology (DOST) - Advanced Science and Technology Institute (ASTI), through its Bids and Awards Committee (BAC), intends to procure the enlisted item/s below. Bidders may submit a proposal on any of the lots or items, and evaluation will be undertaken on a per lot or item basis, except otherwise specified in the requirements. Award may be considered for prospective bidder/s proven to be the single/lowest calculated and responsive quotation among all other quotations. Guidelines on the format of quotations and eligibility documents are listed below. Kindly follow the prescribed GUIDELINES to avoid DISQUALIFICATION.

Quotations may be submitted 1) manually to the BAC Secretariat at G/F DOST-ASTI Bldg., UP Technology Park Complex, CP Garcia Ave., UP Campus, Diliman, Quezon City or 2) sent via electronic mail at bac-sec@asti.dost.gov.ph. For further information, please contact the BAC Secretariat at +63 2 8249-8500 loc. 1206/1212.

Thank you.

BAYANI BENJAMIN R. LARA
BAC Chairperson

NO.	TECHNICAL SPECIFICATIONS	QTY	UNIT	UNIT PRICE(Php)	TOTAL PRICE(Php)
1	<p>Fabrication of Mounting Structure for ARG and WLMS</p> <p>1 GENERAL OVERVIEW</p> <p>1.1. DOST-ASTI seeks qualified and competent bidders for the Supply and Delivery of One (1) Lot of Various Mechanical Components to be used during exhibits of MASID stations and must be compatible with MASID's ARG, WLMS and Tandem stations.</p> <p>1.2. The Approved Budget for the Contract includes all applicable government taxes and services charges.</p> <p>2 TECHNICAL SPECIFICATIONS</p> <p>2.1. Water Level Monitoring Station Pole Mast Specs</p> <p>2.1.1. Quantity: Three (3) sets</p> <p>2.1.2. Pipe</p> <p>2.1.2.1. Material: Galvanized Iron Pipe, SCH 20</p> <p>2.1.2.2. Diameter: 3" pipe or its equivalent in tube</p> <p>2.1.2.3. Pipe Length: 1,828.80mm (72") ± 5mm</p> <p>2.1.2.4. Schedule: 20 or 40</p> <p>2.1.2.5. Quantity: One (1) piece</p> <p>2.1.3. Base (Square)</p> <p>2.1.3.1. Material: 6mm Mild Steel (M.S.) Plate</p> <p>2.1.3.2. Thickness: 6mm ± 0.5mm</p> <p>2.1.3.3. Dimension: 200mm x 200mm</p> <p>2.1.3.4. Quantity: One (1) piece</p>	1	lot	73300.00	73,300.00

- 2.1.4. Reinforcement Ribs
 - 2.1.4.1. Material: 6mm Mild Steel (M.S.) Plate
 - 2.1.4.2. Dimension: 56.25 × 160 mm ± 1mm
 - 2.1.4.3. Thickness: 6mm ± 0.5mm
 - 2.1.4.4. Chamfer Dimension: 40mm ± 1mm
 - 2.1.4.5. Quantity: Four (4) Pieces
- 2.2. Water Level Monitoring Station Cross Arm Specs
 - 2.2.1. Cross Arm:
 - 2.2.1.1. Material: 2" × 2" Galvanized Iron, SCH 20, Square Tube
 - 2.2.1.2. Tube Length: 1,500mm ± 5mm
 - 2.2.1.3. Cross Arm Clamp Material: 5.08mm G.I. Sheet ± 0.5mm
 - 2.2.1.4. Quantity: One (1) piece
 - 2.2.2. Arm Clamp Mate:
 - 2.2.2.1. Material: 5.08mm G.I. Sheet ± 0.5mm
 - 2.2.2.2. Quantity: One (1) piece
 - 2.2.3. Brace
 - 2.2.3.1. Material: 1.5" × 1.5" Generic Iron (G.I.) Angle Bar
 - 2.2.3.2. Thickness: 3mm ± 1mm
 - 2.2.3.3. Angle Bar Length: 919.4mm ± 5mm
 - 2.2.3.4. Quantity: One (1) piece
 - 2.2.4. Brace Clamp
 - 2.2.4.1. Material: 2.54mm G.I. Sheet ± 0.5mm
 - 2.2.4.2. Quantity: One (1) piece
 - 2.2.5. Brace Clamp Mate
 - 2.2.5.1. Material: 2.54mm G.I. Sheet ± 0.5mm
 - 2.2.5.2. Quantity: One (1) piece
 - 2.2.6. Square Clamp
 - 2.2.6.1. Material: : 2.54mm G.I. Sheet ± 0.5mm
 - 2.2.6.2. Quantity: One (1) piece
- 2.3. Automated Rain Gauge Station Pole Mast Specs
 - 2.3.1. Quantity: Three (3) sets
 - 2.3.2. Pipe
 - 2.3.2.1. Material: Galvanized Iron Pipe, SCH 20
 - 2.3.2.2. Diameter: 2" pipe or its equivalent in tube
 - 2.3.2.3. Pipe Length: 1,200mm (47.24") ± 5mm
 - 2.3.2.4. Quantity: One (1) piece
 - 2.3.3. Base (Square)
 - 2.3.3.1. Material: 6mm Mild Steel (M.S.) Plate
 - 2.3.3.2. Thickness: at least 6mm ± 0.5mm
 - 2.3.3.3. Dimension: 152.40mm × 152.40mm
 - 2.3.3.4. Quantity: One (1) piece
 - 2.3.4. Reinforcement Ribs
 - 2.3.4.1. Material: 6mm Mild Steel (M.S.) Plate
 - 2.3.4.2. Dimension: 35mm × 100mm ± 1mm
 - 2.3.4.3. Thickness: at least 6mm ± 0.5mm
 - 2.3.4.4. Chamfer Dimension: 20mm ± 1mm
 - 2.3.4.5. Quantity: Four (4) Pieces

3 ACCESSORIES

- 3.1. Water Level Monitoring Station Pole Mast
 - 3.1.1. Eight (8) pieces Stainless Steel Hex Nut
 - 3.1.2. Four (4) pieces Stainless Steel Lock Washer
 - 3.1.3. Please note the thread size of the nut and lock washers. It must be compatible with the platform the pole mast will be installed. Coordinate with the end-user of the station for the exact thread size.
- 3.2. Water Level Monitoring Station Cross Arm
 - 3.2.1. Six (6) pieces 7/16 x 2.25" Stainless Steel Hex

Bolt

3.2.2. 12 pieces 7/16 Stainless Steel Plain Washers

3.2.3. Six (6) pieces 7/16 Stainless Steel Lock Washers

3.2.4. Six (6) pieces 7/16 Stainless Steel Hex Nuts

3.2.5. Two (2) pieces 3/8 × 1.25" Stainless Steel Hex Bolt

3.2.6. Four (4) pieces 3/8 Stainless Steel Plain Washers

3.2.7. Two (2) pieces 3/8 Stainless Steel Lock Washers

3.2.8. Two (2) pieces 3/8 Stainless Steel Hex Nuts

3.3. Automated Rain Gauge Station Pole

3.3.1. Eight (8) pieces Stainless Steel Hex Nut

3.3.2. Four (4) pieces Stainless Steel Lock Washer

3.3.3. Please note the thread size of the nut and lock washers. It must be compatible with the platform the pole mast will be installed. Coordinate with the end-user of the station for the exact thread size.

4 FABRICATION NOTES

4.1. Water Level Monitoring Station Pole Mast

4.1.1. The pipe/tube must be welded into the square base with four reinforcing ribs.

4.1.2. The top end of the pipe/tube must be welded with a cover so that water cannot penetrate inside.

4.1.3. Pole Mast must be hot-dipped galvanized and finish painted with silver.

4.1.4. Please see the attached fabrication drawing for full mechanical specification "230802_MASID_WLMSPoleMast"

4.2. Water Level Monitoring Station Cross Arm

4.2.1. The square tube must be welded into the cross arm clamp.

4.2.2. Cross Arm must be Hot-Dipped galvanized and finished painted with silver.

4.2.3. Please see the attached fabrication drawing for full mechanical specification "230802_MASID_WLMSCrossArm".

4.3. Automated Rain Gauge Station Pole

4.3.1. The pipe/tube must be welded into the square base with four reinforcing ribs.

4.3.2. The top end of the pipe/tube must be welded with a cover so that water cannot penetrate inside.

4.3.3. Pole Mast must be hot-dipped galvanized and finish painted with silver.

4.3.4. Please see the attached fabrication drawing for full mechanical specification "230802_MASID_ARGPoleMast".

4.4. Actual items may be seen at DOST-ASTI for reference at supplier's request.

5 WARRANTY

5.1. All items and screw sets must have at least one (1) year of warranty from the time of delivery which covers defects in fabrication and materials. DOST-ASTI may return these mountings for correction and revision.

5.2. Warranty service shall commence from the date of end-user acceptance.

5.3. Any replacement service must be successfully performed within fifteen (15) business days.

6 DELIVERY AND PAYMENT TERMS

- 6.1. The goods must be delivered within thirty (30) calendar days upon issuance of Notice to Proceed.
- 6.2. Full payment will only be given once the item is completely delivered, inspected, and accepted by the End User.
- 6.3. No payment shall be made for the supplies and materials not yet delivered under this contract.

TOTAL APPROVED BUDGET FOR THE CONTRACT (ABC):

Php 73,300.00

GUIDELINES

A. Content and Format of Quotations

- 1. The Quotation/s must include the RFQ Number or the PR Number indicated above
- 2. Bidders must specify the BRAND NAMES and MODEL NAMES/NUMBER for the following goods:
 - a. Computer and electronic equipment and its accessories or peripherals
 - b. Software applications, programs, and digital licenses
 - c. Commercial off-the-shelf electronic devices or components
- 3. The Quotation/s must indicate the registered business name of the company (or individual), business address and contact number. It must also include the full name and signature of the company's authorized representative.
- 4. BIR Certificate of Registration for new DOST-ASTI suppliers.

B. Eligibility Requirements

Pursuant to Annex "H" or Consolidated Guidelines for the Alternative Methods of Procurement of the 2016 Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184, the following documents shall be submitted except for Repeat Order, Shopping under Section 52.1(a), and Negotiated Procurement under Sections 53.1 (Two-Failed Biddings), and 53.5 (Agency-to-Agency):

For Procurement of Goods

- 1. Upon submission of quotation
 - a. Valid PhilGEPS Registration Number / Organization ID
 - b. Valid Mayor's/Business Permit
- 2. Upon issuance of Notice of Award (NOA)
 - a. Omnibus Sworn Statement (shall be required only for procurement projects with ABC above P50,000.00)
 - b. Income/Business Tax Return (For ABCs above P500,000.00)

For Procurement of Infrastructure

- 1. Upon submission of quotation
 - a. Valid PhilGEPS Registration Number / Organization ID
 - b. Valid Mayor's/Business Permit
 - c. Valid PCAB License
- 2. Upon issuance of NOA
 - a. Omnibus Sworn Statement (shall be required only for procurement projects with ABC above P50,000.00)
 - b. Income/Business Tax Return (For ABCs above P500,000.00)

*Requirements under Section 53.6 (Scientific, Scholarly or Artistic Work, Exclusive Technology and Media Services) of the revised IRR of RA No. 9184 will not apply to artists such as singer, performer, poet, writer, painter and sculptor who are engaged in business.

**Requirements under Section 53.10 (Lease of Real Property or Venue) of the revised IRR of RA No. 9184, specifically Mayor's/Business Permit, PhilGEPS Registration Number and Income/Business Tax Return will not apply to government agencies as lessors.

***For methods of procurement requiring Mayor's Permit and PhilGEPS Registration Number, valid Certificate of Platinum Membership may be submitted in lieu of the said documents.

C. Terms and Conditions

1. *Additional requirements, if necessary, may be requested by the BAC depending on the item to be bid;*
2. *All transactions are subject to creditable withholding tax and final Value Added Tax or percentage tax per revenue regulation/s of the BIR;*
3. *Liquidated damages of at least equal to one-tenth of one percent (0.001) of the cost of the unperformed portion for every day of delay shall be imposed by the DOST-ASTI pursuant to Section 68 of the revised IRR of RA No. 9184; and*
4. *The DOST-ASTI reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.*