



Republic of the Philippines  
 Department of Agriculture  
**Philippine Center for Postharvest Development and Mechanization**  
 Science City of Muñoz, Nueva Ecija, Philippines  
 Telephone Nos. 09178004526(Globe) ; 09178130852 (Globe) loc. 144/142/143/144  
 Email add.: amp@philmech.gov.ph

**REQUEST FOR QUOTATION**

RFQ No. : 23-07-570  
 PR No. : 23-07-E-391

Please quote your lowest price on the item/s listed below, subject to the General Conditions on the last page, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than July 14, 2023.

The Philippine Center for Postharvest Development and Mechanization (PHilMech) reserves the right to reject any or all bids/quotations, to refuse to make an award for any item/s due to budget limitation, procurement regulations, or other similar valid causes and to waive any formality not affecting the substance of the bid as the interest of the government may require. It further assumes no responsibility whatsoever to compensate or indemnify suppliers for any expense/s incurred in the preparation of their quotation/s.

*RM* JUL 10 2023

**RAYMUND JOSEPH P. MACARANAS**  
 Authorized Official

Buyer/Canvasser

ITEM NO.	QTY.	UNIT	ITEM AND DESCRIPTION	UNIT PRICE	TOTAL PRICE
			Per Request	Offer/Brand/Model	
1	4	unit	<b>CALIBRATION OF VARIOUS EQUIPMENT'S/INSTRUMENTS</b>  <b>Calibration of Analytical Balance</b> 3 =brand:SHIMADZU model: AUW220D 1 =brand: OHOUS model: PA214C <b>Calibration set points:</b> Repeatability test: 100g, 200g Shift test: 100g, 200g Weighing test: 0.001, 0.002, 0.005, 0.010, 0.020, 0.050, 0.100, 0.200, 0.500, 1.000, 2.000, 5.000, 10.000, 20.000, 50.000, 100.000, 200.000 g  <b>Property No.:</b> 17-PHILMECH-BPED-LE-D096 17-PHILMECH-BPED-LE-D127 17-PHILMECH-BPED-LE-D128 11-PHILMECH-BPED-LE-D302		
2	2	unit	<b>Calibration of Bench Top pH/ORP/ION Meter</b> 2 =brand: HORIBA model: LAQUA-PH1200 <b>Calibration set points:</b> 4, 7, 10 pH  <b>Property No.:</b> PHILMECH-BPED-LE-D006, 18-PHILMECH-BPED-LE-D007		
3	2	unit	<b>Calibration of Cabinet Dryer</b> 2 =brand: LASSELE, model: DY-330H <b>Calibration set point:</b> 50, 60, 70°C  <b>Property No.:</b> 17-PHILMECH-BPED-LE-D071 15-PHILMECH-BPED-LE-D005		



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4	2	unit	<b>Calibration of Data Logger</b> =brand: OMEGA model: OM-DAQPRO-5300 <b>Calibration set points:</b> 50, 70, 100 °C  <b>Property No.:</b> 17-PHILMECH-BPED-LE-D111.1 17-PHILMECH-BPED-LE-D111.2			
5	1	unit	<b>Calibration of Electrical Conductivity Meter</b> brand: EUTECH INS. model: CON 11 <b>Calibration set points:</b> EC= 0 to 1000mS, TDS=0.1 to 500 g/L, Salinity= 0.01 to 100 ppt, Resistivity=0-2082M, Temperature=-20 °M to 120 °C  <b>Property No.:</b> 14-PHILMECH-BPED-LE-D049			
6	2	unit	<b>Calibration of Gravity Convection Oven</b> Brand: THERMO SCIENTIFIC Model: Heratherm OGS100 <b>Calibration set points:</b> 55 and 105 °C  <b>Property No.:</b> 17-PHILMECH-BPED-LE-D136 18-PHILMECH-BPED-LE-D284			
7	2	unit	<b>Calibration of Heating Bath</b> Brand: MEMMERT Model: WNB 14 Brand: THERMO SCIENTIFIC Model: Precision GP28 Calibration points: 39, 45, 75 °C  <b>Property No.:</b> 18-PHILMECH-BPED-LE-D284 17-PHILMECH-BPED-LE-D183			
8	1	unit	<b>Calibration of Industrial Oven</b> Brand: GRIEVE model: NTR 1000 Calibration set points: 106, 212°F  <b>Property No.:</b> 10-PHILMECH-BPED-LE-D254			
9	1	unit	<b>Calibration of Medical Refrigerator</b> Brand:EVERMED model: BLCRF 370W Calibration set points: chiller = 3, 6°C, freezer = 0, -9°C  <b>Property No.:</b> 15-PHILMECH-BPED-LE-D009			
10	3	unit	<b>Calibration of Moisture Analyzer</b> 2 =Brand: SHIMADZU model: MOC63u, 1=Brand:AE ADAM model: PMB 202 <b>Calibration set points:</b> heater- 120, 200°C, weight- 2, 5 grams			



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11	1	unit	<p><b>Property No.:</b> 17-PHILMECH-BPED-LE-D134          17-PHILMECH-BPED-LE-D135          12-PHILMECH-BPED-LE-D337</p> <p><b>Calibration of Muffle Furnace</b>          brand: JSR model: JSMF-30T          Calibration set points: 150, 500 °C</p>			
12	9	unit	<p><b>Property No.:</b> 15-PHILMECH-BPED-OTE-096</p> <p><b>Calibration of Pipettor</b>          brand: Labnet model: 1000 - 10 000 uL          Calibration set points: 100 uL, 500uL, 1000 uL          brand: Dragon lab model: 100-1000ul          Calibration set points: 100 uL, 500uL, 1000uL          brand:Biologix model: 20-200uL          Calibration set points: 20uL. 100 uL. 200uL          brand: Labnet model: 10-100uL          Calibration set points: 10uL, 50uL, 100uL</p> <p><b>Property No.:</b> 18-PHILMECH-BPED-LE-D096          16-PHILMECH-BPED-LE-D002          16-PHILMECH-BPED-LE-D003          17-PHILMECH-BPED-LE-D172          10-PHILMECH-BPED-LE-D229          18-PHILMECH-BPED-LE-D037          17-PHILMECH-BPED-LE-D042          18-PHILMECH-BPED-LE-D074          10-PHILMECH-BPED-LE-D230</p>			
13	3	unit	<p><b>Calibration of Refractrometer</b>          brand: SPER SCIENTIFIC, Model: 300058  <b>Calibration set points:</b>          Brix: 0.0 to 95%, nD: 1.3330 to 1.532, Dextran: 0.0 to 10.6%, Fructose: 0.0 to 68.9%, Glucose: 0.0 to 59.9%, Lactose:0.0 to 16.5%, Maltose:0.0 to 15.6%, Temperature:0.0 to 40°C          brand:no brand model:EMSZ  <b>Calibration set points:</b>          brix: 1, 3, 5%,          temp. 10, 40, 50°C</p> <p><b>Property No.:</b> 18-PHILMECH-BPED-LE-D243          21-PHILMECH-BPED-OII-667          21-PHILMECH-BPED-OI-66</p>			
14	8	unit	<p><b>Calibration of Top Loading Balance</b>          brand: OHOUS model: Traveler TA 3001  <b>Calibration set points:</b> 750, 2250, 3000g brand: SCOUT PRO model: SPS2001F          Calibration set points: 500, 1500, 2000g brand: OHOUS model: CD-11          Calibration set points: 15, 30, 45, 60kg brand:</p>			



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			<p>Armstrong model: AS-280SCB            Calibration set points: 1, 3, 6kgs brand: Tanita model:KD-200            Calibration set points: 100, 500, 1000grams (2 unit)brand: number one model:NRS-30B            Calibration set points: 5, 15, 30kgs brand: ingco model:lithium-ion scale            Calibration set points: 50, 150, 300kgrams</p> <p><b>Property No.:</b> 18-PHILMECH-BPED-LE-D277            13-PHILMECH-BPED-LE-D348            10-BPRE-PHED-LE-D197            21-PHILMECH-BPED-OII-491            21-PHILMECH-BPED-OII-492            22-PHILMECH -BPED- LE003            22-PHILMECH –BPED-LE004            2022-05-99-01637-6413</p>		
15	1	unit	<p><b>Calibration of Turbidity Meter</b>            brand: Lamotte model: 2020Wi            Calibration set points: 3 and 5NTU</p> <p><b>Property No.:</b> 14-PHILMECH-BPED-LE-D014</p>		
16	1	unit	<p><b>Calibration of Universal Testing Machine</b>            Brand:SHIMADZU Model: ACS-10KNX            Calibration set points: 100, 150 N, 100, 150 FNU</p> <p><b>Property No.:</b> 17-PHILMECH-BPED-LE-D117</p>		
17	1	unit	<p><b>Calibration of Vacuum Oven</b>            brand: CONSTANCE model: VC 6050            Calibration set points: 55°C and 105 °C</p> <p><b>Property No.:</b> 17-PHILMECH-BPED-LE-D091</p>		
18	1	unit	<p><b>Calibration of Viscosity Meter</b>            brand: CANNON model: LV2020            Calibration set points: 50, 100, 150 RPM</p> <p><b>Property No.:</b> 10-PHILMECH-BPED-LE-D249</p>		
19	1	unit	<p><b>Calibration of Water Activity Meter</b>            brand: AQUALAB model: Series 4TE            Calibration set points: 0.4, 0.8 and 1 AW</p> <p><b>Property No.:</b> 18-PHILMECH-BPED-LE-D001</p>		
20	2	unit	<p><b>Calibration of Pen Type pH Meter</b>            brand:pH-03 model: C-600</p>		



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21	1	unit	<p>Calibration set points: 4, 7, 10ph</p> <p><b>Property No.:</b> 21-PHILMECH-BPED-OII-665 21-PHILMECH-BPED-OII-666</p> <p><b>Calibration of Fruit Hardiness Tester</b> brand: CNYST model: FHT 122 Calibration set points: 5, 10, 20kgf/cm<sup>2</sup></p> <p><b>Property No.:</b> 21-PHILMECH-BPED-OII-663</p> <p><b>Due to IMS requirements, the following conditions are requested and must be completed:</b></p> <ol style="list-style-type: none"> <li>1. The unit requested for calibration should be serviced on any day of July 2023.</li> <li>2. The service provider must be an ISO 17025:2017 accredited for the calibration of the following unit as stated on their scope of accreditation should be traceable to international standards to NIST; valid certificate of analysis of the reference material should be attached to the calibration report.</li> </ol>		
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Delivery Period : \_\_\_\_\_  
 Price validity : \_\_\_\_\_  
 Warranty : \_\_\_\_\_  
 Terms of Payment : \_\_\_\_\_



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### General Conditions

1. The Approved Budget for the Contract (ABC) is 95,870.00.
2. Specifications herein provided are the minimum requirements of the PHilMech. Hence a supplier must not offer lower specifications than required.
3. Supplemental information shall be indicated/attached in the price quotation to reflect the complete specifications e.g., brand name, model, pictures/brochures of the offer.
4. Quotation must be inclusive of all costs and applicable government taxes, including delivery charges.
5. Award of the contract shall be made to the lowest complying/responsive bid/offer.
6. Price validity shall be forty five (45) calendar days from the deadline of submission of quotation.
7. For those with ABCs above Fifty Thousand Pesos (PhP50,000.00), suppliers shall submit copies of the following documents in support of their quotation, to wit:

- |                                     |      |  |
|-------------------------------------|------|--|
| <input checked="" type="checkbox"/> | 7.1  | Current Mayor's/Business Permit                              |
| <input type="checkbox"/>            | 7.2  | DTI/SEC Certificate of Registration                          |
| <input checked="" type="checkbox"/> | 7.3  | BIR Certificate of Registration                              |
| <input type="checkbox"/>            | 7.4  | PhilGEPS Registration Certificate (Platinum) all pages       |
| <input type="checkbox"/>            | 7.5  | Omnibus Sworn Statement                                      |
| <input type="checkbox"/>            | 7.6  | Income/Business Tax Return                                   |
| <input type="checkbox"/>            | 7.7  | Professional License/Curriculum Vitae (Consulting Services)  |
| <input type="checkbox"/>            | 7.8  | PCAB License (Infra.)  |
| <input type="checkbox"/>            | 7.9  | Net Financial Contracting Capacity (NFCC)                    |
| <input type="checkbox"/>            | 7.10 | Documents required as stated in the Technical Specifications |
| <input type="checkbox"/>            | 7.11 | Others   |

8. Supplier shall be responsible for the source/s of its goods/services/equipment, and which shall be in accordance with the schedule and specifications of the RFQ or PO. Failure of the supplier to comply with this provision shall be ground for cancellation of the award or purchase order issued to the supplier.
9. Payment shall be made only upon completion and acceptance by the PHilMech.
10. Supplier warrants that all goods/services/equipment to be provided are of acceptable industry standard.
11. Delivery period shall be indicated in the quotation. A penalty of 1/10 of one percent for every day of delay shall be charged as liquidated damages on the undelivered items/services.
12. Payment shall be made upon inspection and acceptance of delivery subject to prior submission of sales invoice/delivery receipt and other requirements as maybe necessary
13. In conformity with the Direct Payment Scheme via bank debit system, please credit/deposit payment to:  
Name of Bank: \_\_\_\_\_  
Bank Branch: \_\_\_\_\_  
Account Name: \_\_\_\_\_  
Account No.: \_\_\_\_\_

After having carefully read and accepted the General Conditions attached to the Request for Quotation, I/We quote you on the item/s at prices indicated above.

\_\_\_\_\_  
Printed name and signature of Authorized Representative  
Designation: \_\_\_\_\_  
Company Name: \_\_\_\_\_  
Business Address: \_\_\_\_\_  
PhilGEPS Registration No.: \_\_\_\_\_  
TIN: \_\_\_\_\_  
Contact No/s.: \_\_\_\_\_  
Email Address: \_\_\_\_\_