



**BSWM- BIDS AND AWARDS COMMITTEE  
 SUPPLEMENTAL BID BULLETIN NO. 1**

**CONTRACT: Rebid - Procurement for the Calibration and Preventive Maintenance of Various Technical and Scientific Equipment for CY 2025 - IB No. BSWM 2025-08-066**

This Addendum is being issued in accordance with Section 51.1.5 of RA 12009, to clarify and modify some provisions of the Bidding Document. **THIS SHALL FORM AN INTEGRAL PART OF THE BID DOCUMENT. Likewise, the succeeding agreements and reminders were discussed during the Pre-Bid Conference held last September 11, 2025 at the BSWM Function Room and via Videoconferencing-Zoom.**

**AMENDMENTS OF THE BIDDING DOCUMENT:**

ORIGINAL	AMENDED
<p><b>Section III. Bid Data Sheet,</b></p> <p><b>Clause 5.4</b> The Bidder’s SLCC, similar to the contract to be bid, should have been completed within <i>five (5) years</i> prior to the deadline for the submission and receipt of bids.</p> <p><b>Clause 5.5</b> For this purpose, contracts similar to the Project shall be:  Contract on calibration and/or preventive maintenance of technical and Scientific Equipment and/ or Laboratory Equipment and/or its equivalent</p>	<p><b>Section III. Bid Data Sheet,</b></p> <p><b>Clause 5.4</b> The Bidder’s SLCC, similar to the contract to be bid, should have been completed within <b><i>ten (10) years</i></b> prior to the deadline for the submission and receipt of bids.</p> <p>Single Largest Completed Contract (SLCC) shall be similar to the procurement project to be bid, and must be equivalent to at <b><u>least fifty percent (50%) of the ABC</u></b></p> <p><b><u>Aggregate contracts are allowed</u></b> pursuant to Section II. Clause 5.5 of the bidding document:</p> <p>a) The Bidder should have completed at least one (1) similar contract amounting to at least 25% of the ABC; and</p> <p>b) The Bidder should have completed other contracts, whether similar or not, with an aggregate amount of at least 25% of the ABC.</p> <p><b>Clause 5.5</b> For this purpose, contracts similar to the Project shall be: <b><i>Contract on calibration and/or preventive maintenance of technical and Scientific Equipment and/or Laboratory Equipment and/or its equivalent</i></b></p>
<p>Section III. Bid Data Sheet</p> <p>2.2.1 The GoP through the source of funding as indicated below for <u>GAA 2025</u> in the amount of</p> <p>Lot 1: Preventive Maintenance of various Technical and Scientific Equipment - PhP 929,000.00</p> <p>Lot 2: Calibration of various Technical and Scientific Equipment: PhP 1,907,640.00</p> <p><b>Total: PhP 3,708,040.00</b></p>	<p>Section III. Bid Data Sheet</p> <p>2.2.1 The GoP through the source of funding as indicated below for <u>GAA 2025</u> in the amount of</p> <p><i>Lot 1: Preventive Maintenance of various Technical and Scientific Equipment - PhP 929,000.00</i></p> <p><i>Lot 2: Calibration of various Technical and Scientific Equipment: PhP 1,907,640.00</i></p> <p><b><i>Total: PhP 2,836,640.00</i></b></p>
	<b>Revised Section VII. Technical Specifications</b>



## REMINDERS DURING THE PRE-BID CONFERENCE:

### RA 12009 Section 59.1:

The BAC shall check the submitted documents of each bidder against a checklist of required documents to ascertain if they are all present, using a non-discretionary “pass or fail” criterion as specified in the Implementing Rules and Regulations (IRR) of Republic Act (RA) 12009, otherwise known as the “Government Procurement Reform Act”.

“Any lacking document can cause the submitted bid be automatically rated failed.”

### **GPPB Resolution No. 15-2021 dated October 14, 2021**

For the purpose of updating the Certificate of Registration and Membership, **all Class “A” eligibility documents** mentioned in Section 8.5, supporting the veracity, authenticity and validity of the Certificate **shall remain current and updated**. The **failure by the prospective bidder to update its Certificate with the current and updated Class “A” eligibility documents shall result in the automatic suspension of the validity of its Certificate** until such time that all of the expired Class “A” eligibility documents has been updated.

- Below are the **acceptable forms of bid security** that bidders may opt to use, **which shall include the Bid Securing Declaration**. The amount of which shall not be less than the required percentage of the ABC in accordance with the following schedule:

<b>Form of Bid Security</b>	<b>Amount of Bid Security (Not less than the required Percentage of the ABC)</b>
Cash or cashier’s/manager’s check issued by a Universal or Commercial Bank.	Two percent (2%)
Bank draft/guarantee or irrevocable letter of credit issued by a Universal or Commercial Bank: Provided, however, that it shall be confirmed or authenticated by a Universal or Commercial Bank, if issued by a foreign bank.	Two percent (2%)
Surety bond callable upon demand issued by a surety or insurance company duly certified by the Insurance Commission as authorized to issue such security.	Five percent (5%)
Bid Securing Declaration (Signed and Notarized)	

**NOTE:** Bidders SHALL use ATTACHED template of Bid Securing Declaration.

**Other forms of Bid Securing Declaration will NOT BE ACCEPTED and SHALL BE RATED “FAILED”.**

Please note that your Bids and Bid Securities should be valid and firm for a period that shall not exceed one hundred twenty (120) calendar days after the date of the opening of bids.

- Net Financial Contracting Capacity (NFCC):

The computation of a prospective bidder’s NFCC must be **at least equal to the ABC to be bid** or, for procurement by lot, **at least equal to the sum of all the ABCs of lots to which it participated**.

NFCC= Current assets minus current liabilities multiplied by 15 (constant factor) minus the value of all outstanding or uncompleted portions of on-going contracts, including awarded contract/s yet to be started, coinciding with the contract to be bid.

### **Important Reminders:**

Supplier **shall coordinate with the End-user and Property Management Unit for the final schedule of delivery**.

To schedule the delivery, please click this link or scan the QR code:

<https://sites.google.com/view/pmu-scheduleofdelivery/home>



### Sealing and Marking of Bid:

#### The bidders shall submit:

- ✓ One (1) ORIGINAL COPY.
- ✓ One (1) DUPLICATE COPY.
- ✓ One (1) PDF COPY in a USB – to be placed inside the Duplicate Copy of Technical Proposal and Duplicate Copy of Financial Proposal.

#### NOTE:

- All photocopied documents must be stamped and signed “Certified True Copy”.
- And all pages/documents must be duly signed by the authorized representative (both original and duplicate copies).
- For easy reference, all bidders are requested to provide dog-ear codes/ tabs in the presentation of their documents.
- For bidders who intend to participate in several lots, they shall submit the following:
  1. **1 Original and 1 Duplicate Copy of Technical Envelope** containing their technical and eligibility documents intended **for ALL the lots** they wish to participate in.
  2. **1 Original and 1 Duplicate Copy of Financial Envelope** containing their financial proposal **for EVERY lot being participated.**
    - One (1) Financial Proposal is equivalent to One (1) Lot. Total number of **FINANCIAL PROPOSALS ENVELOPE/S** shall be based on the total participated lot/s of bidder.
    - The Financial Envelope submitted shall be evaluated individually.

*Note: For guidance, you may refer to the illustration on Sealing and Marking of bids*

#### Reminders:

- Bidders responsibility to read, study, and review the Bidding Document and Bid Bulletin/s of the procurement project.
- Further clarification/s on the Bidding Document shall be in writing and must be submitted 10 days before the Opening of Bids.
- All bidders who wish to join the bidding shall download the attached document from PhilGEPS website to be included in the Document Request List (DRL).
- Bidders may download the updated Bidding Forms at GPPB Website (<https://www.gppb.gov.ph/downloadables.php>).
- In case of withdrawal of submitted bid, a letter stating their intention to withdraw from the project should be submitted by the bidder not later than the scheduled deadline of submission and opening of bids.
- Bidders declared to have the Lowest/ Single Calculated Bid will be subject for Post-qualification.
- Bidder shall submit the additional requirements listed on the NOTICE as LCB/ SCB within five (5) calendar days from receipt of Notice for Post qualification. Non-compliance can be grounds for post-disqualification.
- Winning Bidders declared to have the Lowest/Single Calculated and Responsive Bid shall submit its Performance Bond and Signed Contract Agreement within ten (10) calendar days from receipt of Notice of Award. Non-compliance can be grounds for forfeiture of award.
- Bidders shall comply **STRICTLY** with Section VI. Schedule of Requirement

#### Note:

NO EXTENSION shall be accepted/ entertained except on meritorious grounds. Late delivery without approved extension request shall be liable for liquidation damages in accordance with Section 71.1.4 of the IRR of RA12009.

Letter of extension shall be received by the BAC Secretariat before the lapse of the original delivery requirement.

**Clause 3. Section II. Instruction to Bidders: Corrupt, Fraudulent, Collusive, and Coercive Practices**

The Procuring Entity, as well as the Bidders and Suppliers, shall observe the highest standard of ethics during the procurement and execution of the contract. The Procuring Entity will seek to impose the maximum civil, administrative, and/or criminal penalties available under applicable laws on individuals and organizations deemed to be involved in any of the practices

For guidance and information of all concerned.

**DENISE A. SOLANO**   
BAC Chairperson 

# ANNEX A

## REVISED SECTION VII. TECHNICAL SPECIFICATIONS

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
LOT 1. Preventive Maintenance							
					Preventive Maintenance:		
2025-00-0067	1	SWRRD	RD ISO	unit	<p>Preventive Maintenance of Water Distilling System Thermo Scientific <a href="#">Model No. A1015-B-61</a> SC 15</p> <p>a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system.</p> <p>b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair.</p> <p>c) Checks the basic functionality of each module and the whole system using built-in instrument test.</p> <p>d) Documents included:</p> <ul style="list-style-type: none"> <li>- Sticker</li> <li>- Technical Service Report</li> <li>- System Check Report</li> <li>- PM Documents</li> <li>- PM Certificate</li> </ul> <p><a href="#">Schedule: October to November 2025</a></p>	1	
2025-00-0067	2	SWRRD	RD ISO	unit	<p>Preventive Maintenance of Ultra-Pure Water System <a href="#">Thermo Scientific:GenPure Standard</a></p> <p>a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system.</p> <p>b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair.</p> <p>c) Checks the basic functionality of each module and the whole system using built-in instrument test.</p> <p>d) Documents included:</p> <ul style="list-style-type: none"> <li>- Sticker</li> <li>- Technical Service Report</li> <li>- System Check Report</li> <li>- PM Documents</li> <li>- PM Certificate</li> </ul> <p><a href="#">Schedule: October to November 2025</a></p>	1	
2025-00-0067	3	SWRRD	RD ISO	unit	<p>Preventive Maintenance of Kjeldahl Distillation Unit Foss:Kjeltec 8200</p> <p>a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system.</p> <p>b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair.</p> <p>c) Checks the basic functionality of each module and the whole system using built-in instrument test.</p> <p>d) Documents included:</p> <ul style="list-style-type: none"> <li>- Sticker</li> <li>- Technical Service Report</li> <li>- System Check Report</li> <li>- PM Documents</li> <li>- PM Certificate</li> </ul> <p><a href="#">Schedule: October to November 2025</a></p>	1	

2025-00-0067	4	SWRR D	RD ISO	unit	Preventive Maintenance of UV-Vis Spectrophotometer SC 20Perkin Elmer a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system. b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair. c) Checks the basic functionality of each module and the whole system using built-in instrument test. d) Documents included: - Sticker - Technical Service Report - System Check Report - PM Documents - PM Certificate <a href="#">Schedule: October to November 2025</a>	1	
2025-00-0067	5	SWRR D	RD ISO	unit	Fumehood Lab conco:Premier Hood a) Comprises periodic ing, checking and replacement of the parts required to maintain stable performance of the whole system. b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair. c) Checks the basic functionality of each module and the whole system using built-in instrument test. d) Documents included: - Sticker - Technical Service Report - System Check Report - PM Documents - PM Certificate <a href="#">Schedule: October to November 2025</a>	1	
					Preventive Maintenance Services for the following Technical and Scientific Equipment:		
					LSD		
2025-01-0216	6	LSD	NSHP	lot	Water Deionizer (ThermoScientific Smart2Pure Pro) Scope of work: mechanical check and adjustment of water system electrical check of the control systems inspect/check tank Conduct of system performance test as per relevant equipment manual / references replacement of consumables Inclusive of the following: 1 µm prefilter Hardness stabilizer Carbon cartridge RO cartridge Ultrapure Cartridge Sterile 0.1 µm filter for system Ultrafilter <a href="#">Schedule: October - November 2025</a>	1	

2025-01-0216	7	LSD	NSHP	lot	ICP (Agilent 5800) Scope of work: inspection of all equipment parts and testing the equipment to its optimal condition hardware and software diagnosis Conduct of system performance test; including: 1 Subsystem Communications Test 2 Air Flow Test 3. Water Flow Test 4. Gas Flow Test 5. RF Generator Test 6. Camera Test 7. Optics Test 8. Resolution Test 9. Sensitivity Test 10. Precision Test"" validation and/ or adjustment of the equipment to ensure it passes the performance tests Schedule: (for 2 visits) 1 visit: Php 62,500 (ABC)	1	
2025-01-0216	8	LSD	NSHP	lot	UV-Vis (Agilent Cary 60) Scope of work: inspection of all equipment parts and testing the equipment to its optimal condition hardware and software diagnosis Conduct of system performance test; including: 1. Baseline / Background Correction Check. 2. Wavelength Calibration Check 3. System Validation 4. Sipper Flow Rate Check validation and/ or adjustment of the equipment to ensure it passes the performance tests Schedule: Oct-Nov 2025 2 visits 1 visit: Php 42,500 (ABC)	1	
2025-01-0216	9	LSD	NSHP	lot	UV-Vis (Hach DR6000) Scope of work: inspection of all equipment parts and testing the equipment to its optimal condition hardware and software diagnosis Conduct of sytem performance test; including: 1. Baseline / Background Correction Check. 2. Wavelength Calibration Check 3. System Validation 4. Sipper Flow Rate Check validation and/ or adjustment of the equipment to ensure it passes the performance tests Schedule: Oct-Nov 2025	1	
2025-01-0216	10	LSD	NSHP	lot	Nitrogen Distilling Unit (Foss) Scope of work: inspection of all equipment parts and testing the equipment to its optimal condition (2 units) hardware and firmware diagnosis Conduct of sytem performance test as per relevant equipment manual validation and/ or adjustment of the equipment to ensure it passes the performance tests inclusive of PM kits for 2 units Schedule: Oct-Nov 2025 1 visit	2	
		LSD	NSHP		SWRRD		

2025-01-0216	11	LSD	NSHP	unit	<p>Atomic Absorption Spectrometer (AAS)Agilent 240FS-AA</p> <p>a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system.</p> <p>b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair.</p> <p>c) Checks the basic functionality of each module and the whole system using built-in instrument test..</p> <p>d) Documents included:</p> <ul style="list-style-type: none"> <li>- Sticker</li> <li>- Technical Service Report</li> <li>- System Check Report</li> <li>- PM Documents</li> <li>- PM Certificate</li> </ul>	1	
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## LOT 2: Calibration

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
LOT 2. Calibration							
					<p><b>Calibration of the following Technical and Scientific Equipment:</b></p> <p><b>Note: This apply to all items for calibration</b></p> <p><b>1) Inclusive onsite surcharge and mobilization</b></p> <p><b>2) Staggerred submission of items for calibration.</b></p> <p><b>3) The service provider shall not recommend or indicate calibration due date on calibration certificates and stickers</b></p> <p><b>3) Attached the following as part of your Technical Proposal:</b></p> <p><b>* Service provider must submit valid certificate of PAB accreditation (ISO/IEC 17025) and the scope of accreditation covers item to be calibrated and/or item can be calibrated with metrological traceability if no bidder can comply with scope of accreditation</b></p> <p><b>* Service provider's Calibration and Measurement Capability (CMC) must comply with the required tolerances</b></p> <p><b>Schedule: October to December 2025</b></p>		
2025-01-0215	1	LSD	NSHP	pcs	Hot Plate: Test point: 60°C, 100°C, 200°C & 400°C	3	
2025-01-0215	2	LSD	NSHP	pcs	Magnetic Stirrer with hotplate Test point: 60°C, 100°C, 200°C & 400°C	8	
2025-01-0215	3	LSD	NSHP	pcs	pH Meter Test point 4, 7 & 10	11	
2025-01-0215	4	LSD	NSHP	pcs	pH Meter electrode Test point 4, 7 & 10	11	
2025-01-0215	5	LSD	NSHP	pcs	EC Meter , Test point 1413 uS/cm at 25°C, Test point 147 uS/cm at 25°C	7	
2025-01-0215	6	LSD	NSHP	pcs	EC Meter electrode Test point 1413 uS/cm at 25°C, Test point 147 uS/cm at 25°C	7	
2025-01-0215	7	LSD	NSHP	pcs	Weighing Scale: Repeatability test and shift test: 10kg, 20kg, 40kg, 80kg, 100kg	2	
2025-01-0215	8	LSD	NSHP	pcs	Top Loading Balance: Repeatability test and shift test: 10g, 20g, 50g, 100g and 200g	15	
2025-01-0215	9	LSD	NSHP	pcs	Analytical Balance: Repeatability test and shift test: 0.1g, 0.25g, 0.5g, 1g, 5g, 10g, 20g	15	
2025-01-0215	10	LSD	NSHP	pc	Semi-Micro Analytical Balance: Repeatability test and shift test: 0.25g, 0.5g, 1g, 8mg, 10mg	1	
2025-01-0215	11	LSD	NSHP	pcs	Microanalytical Balance, Capacity: Repeatability test and shift test: 0.25g, 0.5g, 1g, 8mg, 10mg	3	
2025-01-0215	12	LSD	NSHP	pcs	Moisture Analyzer, 30g	2	
2025-01-0215	13	LSD	NSHP	pcs	Refrigerator: Test point 6°C, 10°C	10	
2025-01-0215	14	LSD	NSHP	pcs	Water bath, 55°C	2	
2025-01-0215	15	LSD	NSHP	pcs	Drying Oven-Test point-60°C, 70°C, and 105°C, 30°C, 35°C	10	

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
2025-01-0215	16	LSD	NSHP	pcs	Incubator: Test point 30°C	6	
2025-01-0215	17	LSD	NSHP	pc	Pipettor 0.1 - 2 µL Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	18	LSD	NSHP	pcs	Pipettor 0.5 - 10 µL Test points: 3 (minimum, mid, max volume)	2	
2025-01-0215	19	LSD	NSHP	pcs	Pipettor 2 - 20 µL Test points: 3 (minimum, mid, max volume)	6	
2025-01-0215	20	LSD	NSHP	pc	Pipettor 5 - 50 µL Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	21	LSD	NSHP	pcs	Pipettor 10 - 100 µL Test points: 3 (minimum, mid, max volume)	9	
2025-01-0215	22	LSD	NSHP	pcs	Pipettor 20 - 200 µL Test points: 3 (minimum, mid, max volume)	5	
2025-01-0215	23	LSD	NSHP	pcs	Pipettor 0 - 300 µL Test points: 3 (minimum, mid, max volume)	2	
2025-01-0215	24	LSD	NSHP	pcs	Pipettor 100 - 1000 µL Test points: 3 (minimum, mid, max volume)	34	
2025-01-0215	25	LSD	NSHP	pc	Pipettor 1000 - 5000 µL Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	26	LSD	NSHP	pcs	Pipettor 0.5 - 5 mL Test points: 3 (minimum, mid, max volume)	8	
2025-01-0215	27	LSD	NSHP	pc	Pipettor 1 - 5 mL Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	28	LSD	NSHP	pcs	Pipettor 1 - 10 mL Test points: 3 (minimum, mid, max volume)	14	
2025-01-0215	29	LSD	NSHP	pc	Pipettor 1000 uL Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	30	LSD	NSHP	pc	Pipettor 5 mL Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	31	LSD	NSHP	pc	Graduated Pipette 5mL Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	32	LSD	NSHP	pc	Graduated Pipette 10mL Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	33	LSD	NSHP	pc	Graduated Pipette 20mL Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	34	LSD	NSHP	pc	Dispipette (100 to 1000 uL) Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	35	LSD	NSHP	pc	Dispipette (200 to 1000 uL) Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	36	LSD	NSHP	pc	Reagent Dispenser (5mL) Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	37	LSD	NSHP	pcs	Reagent Dispenser (10mL) Test points: 3 (minimum, mid, max volume)	2	
2025-01-0215	38	LSD	NSHP	pc	Reagent Dispenser (20mL) Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	39	LSD	NSHP	pc	Bottle top Dispenser (2.5-25mL) Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	40	LSD	NSHP	pc	Bottle top Dispenser (0-10mL) Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	41	LSD	NSHP	pcs	Bottle top Dispenser (10-100mL) Test points: 3 (minimum, mid, max volume)	4	
2025-01-0215	42	LSD	NSHP	pcs	Bottle top Dispenser (5-50mL) Test points: 3 (minimum, mid, max volume)	9	
2025-01-0215	43	LSD	NSHP	pcs	Digital Burette: Test points 5,10,25,50mL	20	

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
2025-01-0215	44	LSD	NSHP	pcs	Liquid-in-Glass Thermometer 240 °C (3), 260 °C, 110 °C	5	
2025-01-0215	45	LSD	NSHP	pcs	Digital Thermometer with External Probe Test points: Temp: 1, 6, 10°C	25	
2025-01-0215	46	LSD	NSHP	pcs	Digital Thermohygrometer Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	40	
2025-01-0215	47	LSD	NSHP	pcs	Acid Cabinet Test points: air flow and temperature at 25°C	5	
2025-01-0215	48	LSD	NSHP	pcs	Fumehood Test points: face velocity test at 300mm sash opening based on ASHRAE 110-2016	3	
2025-01-0215	49	LSD	NSHP	pc	Muffle furnace: test point-750°C	1	
2025-01-0215	50	LSD	NSHP	pcs	Autoclave: Temp/Pressure: 121°C, 15psi	4	
2025-01-0215	51	LSD	NSHP	pcs	Kjeldahl Block Digester, 40placer, test point 375°C	3	
2025-01-0215	52	LSD	NSHP	pcs	Kjeldahl Block Digester, test point: 375°C	4	
2025-01-0215	53	LSD	NSHP	pcs	Timer Test points: 1min 40sec, 10mins, 30 mins	16	
2025-01-0215	54	LSD	NSHP	pcs	Centrifuge: rpm 3000 rpm	2	
2025-01-0215	55	LSD	NSHP	pcs	Refrigerated Centrifuge: rpm, temp, timer 3000 rpm, 23°C , 10mins	2	
2025-01-0215	56	LSD	NSHP	pcs	Shaker: rpm or oscillation 180, 120, 250 rpm	8	
2025-01-0215	57	LSD	NSHP	pc	Desiccant Cabinet: humidity 10% RH	1	
2025-01-0215	58	LSD	NSHP	pcs	Soil Drying Cabinet 30°C , 32°C , 35°C	4	
		LSD	NSHP		<b>Soil Micro</b>		
2025-01-0215	59	LSD	NSHP	pc	Graduated cylinder 25ml	1	
2025-01-0215	60	LSD	NSHP	pc	Graduated cylinder 50ml	1	
2025-01-0215	61	LSD	NSHP	pc	Graduated cylinder 500ml	1	
2025-01-0215	62	LSD	NSHP	pc	Graduated cylinder 1000ml	1	
2025-01-0215	63	LSD	NSHP	pc	Volumetric flask 200ml	1	
2025-01-0215	64	LSD	NSHP	pc	Volumetric flask 250ml	1	
2025-01-0215	65	LSD	NSHP	pc	Volumetric flask 100ml	1	
2025-01-0215	66	LSD	NSHP	pc	Volumetric flask 1000ml	1	
2025-01-0215	67	LSD	NSHP	pc	Burette 10ml	1	
2025-01-0215	68	LSD	NSHP	pc	Dilution bottle 100ml	1	
2025-01-0215	69	LSD	NSHP	pc	Dilution bottle 160ml	1	

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
2025-01-0215	70	LSD	NSHP	pc	Beaker 500ml	1	
2025-01-0215	71	LSD	NSHP	pc	Pipette 1ml (glass)	1	
2025-01-0215	72	LSD	NSHP	pc	Pipette 10ml (glass)	1	
2025-01-0215	73	LSD	NSHP	pc	Pipette 5ml (glass)	1	
2025-01-0215	74	LSD	NSHP	pc	Test tubes 30ml	1	
2025-01-0215	75	LSD	NSHP	pc	Screwcap Tubes 20ml	1	
2025-01-0215	76	LSD	NSHP	pc	Erlenmeyer Flask 1000ml	1	
					Soil Micro		
2025-01-0215	77	LSD	NSHP	pc	Graduated Cylinder 1000ml	1	
2025-01-0215	78	LSD	NSHP	pc	Graduated Cylinder 100ml	1	
2025-01-0215	79	LSD	NSHP	pc	Graduated Cylinder 50ml	1	
2025-01-0215	80	LSD	NSHP	pc	Graduated Cylinder 25ml	1	
2025-01-0215	81	LSD	NSHP	pc	Graduated Cylinder 10ml	1	
2025-01-0215	82	LSD	NSHP	pc	Graduated Cylinder 5ml	1	
2025-01-0215	83	LSD	NSHP	pc	Volumetric Flask 2000ml	1	
2025-01-0215	84	LSD	NSHP	pc	Volumetric Flask 1000ml	1	
2025-01-0215	85	LSD	NSHP	pc	Volumetric Flask 500ml	1	
2025-01-0215	86	LSD	NSHP	pc	Bottle top Dispenser 100ml Test points: 3 (minimum, mid, max volume)	1	
2025-01-0215	87	LSD	NSHP	pc	Soil Hydrometer	3	
2025-01-0215	77	LSD	NSHP	pc	Graduated Cylinder 1000ml	1	
					Soil Chemistry		
2025-01-0215	88	LSD	NSHP	pc	Volumetric flask 2000ml	1	
2025-01-0215	89	LSD	NSHP	pc	Volumetric flask 1000ml	1	
2025-01-0215	90	LSD	NSHP	pc	Volumetric flask 500ml	1	
2025-01-0215	91	LSD	NSHP	pc	Volumetric flask 250ml	1	
2025-01-0215	92	LSD	NSHP	pc	Volumetric flask 100ml	1	
2025-01-0215	93	LSD	NSHP	pc	Volumetric flask 50ml	1	
2025-01-0215	94	LSD	NSHP	pc	Graduated Cylinder 500ml	1	
2025-01-0215	95	LSD	NSHP	pc	Graduated Cylinder 100ml	1	

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
2025-01-0215	96	LSD	NSHP	pc	Graduated Cylinder 50ml	1	
2025-01-0215	97	LSD	NSHP	pc	Graduated Cylinder 25ml	1	
2025-01-0215	98	LSD	NSHP	pc	Graduated Cylinder 25ml (plastic)	1	
2025-01-0215	99	LSD	NSHP	pc	Volumetric pipette 10ml	1	
2025-01-0215	100	LSD	NSHP	pc	Volumetric pipette 8ml	1	
2025-01-0215	101	LSD	NSHP	pc	Volumetric pipette 6ml	1	
2025-01-0215	102	LSD	NSHP	pc	Volumetric pipette 5ml	1	
2025-01-0215	103	LSD	NSHP	pc	Volumetric pipette 4ml	1	
2025-01-0215	104	LSD	NSHP	pc	Volumetric pipette 3ml	1	
2025-01-0215	105	LSD	NSHP	pc	Volumetric pipette 2ml	1	
2025-01-0215	106	LSD	NSHP	pc	Volumetric pipette 1ml	1	
2025-01-0215	107	LSD	NSHP	pc	Graduated pipette 25ml	1	
2025-01-0215	108	LSD	NSHP	pc	Graduated pipette 10ml	1	
2025-01-0215	109	LSD	NSHP	pc	Graduated pipette 5ml	1	
2025-01-0215	110	LSD	NSHP	pc	Polyethylene Beaker with Handle 5000ml	1	
2025-01-0215	111	LSD	NSHP	pc	Beaker 1000ml	1	
2025-01-0215	112	LSD	NSHP	pc	Burette 50ml (glass)	1	
2025-01-0215	113	LSD	NSHP	pc	Burette 10ml (glass)	1	
					Water Chemistry		
2025-01-0215	114	LSD	NSHP	pc	Graduated Cylinder 500ml	1	
2025-01-0215	115	LSD	NSHP	pc	Graduated Cylinder 100ml	1	
2025-01-0215	116	LSD	NSHP	pc	Graduated cylinder 50ml	1	
2025-01-0215	117	LSD	NSHP	pc	Volumetric Flask 2000ml	1	
2025-01-0215	118	LSD	NSHP	pc	Volumetric Flask 1000ml	1	
2025-01-0215	119	LSD	NSHP	pc	Volumetric Flask 250ml	1	
2025-01-0215	120	LSD	NSHP	pc	Volumetric Flask 100ml	1	
2025-01-0215	121	LSD	NSHP	pc	Volumetric Flask 50ml	1	
2025-01-0215	122	LSD	NSHP	pc	Volumetric Flask 25ml	1	
					RST		

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
2025-01-0215	123	LSD	NSHP	pc	Graduated Pipette 5mL	1	
2025-01-0215	124	LSD	NSHP	pc	Graduated Pipette 10 mL	1	
2025-01-0215	125	LSD	NSHP	pc	Volumetric Flask 250mL	1	
2025-01-0215	126	LSD	NSHP	pc	Volumetric Flask 500mL	1	
2025-01-0215	127	LSD	NSHP	pc	Volumetric Flask 1000mL	1	
2025-01-0215	128	LSD	NSHP	pc	Volumetric Flask 2000mL	2	
2025-01-0215	129	LSD	NSHP	pc	Graduated Cylinder 25mL	1	
2025-01-0215	130	LSD	NSHP	pc	Graduated Cylinder 50mL	1	
2025-01-0215	131	LSD	NSHP	pc	Graduated Cylinder 100mL	1	
2025-01-0215	132	LSD	NSHP	pc	Graduated Cylinder 250mL	1	
2025-01-0215	133	LSD	NSHP	pc	Bottle top Dispenser 5-50mL	1	
2025-01-0215	134	LSD	NSHP	pc	Bottle top Dispenser 10-100mL	1	
					<i>TEIM</i>		
2025-01-0215	135	LSD	NSHP	pc	Anemometer 100, 200, 300 fpm	3	
2025-01-0215	136	LSD	NSHP	pc	Tachometer 3000 rpm, 6000 rpm, 9000 rpm	3	
2025-01-0215	137	LSD	NSHP	pc	Multichannel Digital Thermometer 60°C, 75°C, 105°C, 200°C & 400°C	4	
2025-01-0215	138	LSD	NSHP	pc	Type-K Thermocouple 60°C, 75°C, 105°C, 200°C & 400°C	48	
2025-01-0215	139	LSD	NSHP	pc	Infrared Thermometer 60°C, 75°C, 105°C, 200°C & 400°C	3	
2025-01-0215	140	LSD	NSHP	pc	Precision Thermohygrometer Temp: 20, 25, 30°C Humidity: 40, 50, 60, 70 %	2	
2025-01-0215	141	LSD	NSHP	pc	Thermohygrometer with barometer Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60, 70 % Pressure: 1000hPa	3	
2025-01-0215	142	LSD	NSHP	set	Set of Weights (OIML Class F1): test weights: 23 pc/set Test points: 1mg, 2mg (2), 5mg, 10mg, 20mg (2), 50mg, 100mg, 200mg, 500mg, 1g, 2g (2), 5g, 10g, 20g (2), 50g, 100g, 200g (2)	3	
2025-01-0215	143	LSD	NSHP	pc	OIML Class F1 test weights: 3x 1000g 3x 500g	6	
2025-01-0215	144	LSD	NSHP	set	Set of Weights (ASTM Class 1): test weights: 9 pc/set Test points: 1g, 2g (2), 5g, 10g, 20g (2), 50g, 100g	1	
2025-01-0215	145	LSD	NSHP	pc	Digital Thermohygrometer (wireless datalogger) Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	21	
2025-01-0215	146	LSD	NSHP	pc	Digital Thermometer (wireless datalogger)	13	

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
0215					Test points: Temp: 1, 6, 10°C		
2025-01-0215	147	LSD	NSHP	pc	Metrology Well Test points: 0, 100, 200°C	2	
2025-01-0215	148	LSD	NSHP	pc	SPRT (Standard Platinum Resistance Thermometer) Test points: 0, 100, 200°C	2	
2025-01-0215	149	LSD	NSHP	pc	Particle Counter Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	2	
2025-01-0215	150	LSD	NSHP	pc	CO/CO2 Meter Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	2	
2025-01-0215	151	LSD	NSHP	pc	VOC Meter Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	2	
2025-01-0215	152	LSD	NSHP	pc	Distance Meter Test points: 1m, 5m, 10m	1	
2025-01-0215	153	LSD	NSHP	pc	Documenting Process Calibrator Test points: Measure and Source Function Voltage DC: 15 V Voltage AC: 300 V Current DC: 20 mA Resistance: 10 kΩ Frequency: 50 kHz Type K Temp: 400 °C	2	
2025-01-0215	154	LSD	NSHP	pc	Gauge Block Set Test points: 1 to 100mm	1	
2025-01-0215	155	LSD	NSHP	pc	Digital Micrometer Test points: 5mm, 15mm, 25mm	1	
2025-01-0215	156	LSD	NSHP	pc	Vernier Caliper Test points: 5mm, 15mm, 25mm	1	
2025-01-0215	157	LSD	NSHP	pc	Pressure Calibrator (handheld) Test points: 50psi, 100psi, 300psi	1	
2025-01-0215	158	LSD	NSHP	pc	Pressure Calibrator (benchtop) Test points: 50psi, 100psi, 300psi	1	
2025-01-0215	159	LSD	NSHP	pc	Climatic Chamber Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	1	
2025-01-0215	160	LSD	NSHP	pc	Pipette Accuracy Tester (benchtop) Test points: Repeatability test and shift test: 0.1g, 0.25g, 0.5g, 1g, 5g, 10g, 20g	1	
2025-01-0215	161	LSD	NSHP	pc	Pipette Accuracy Tester (kit) Test points: Repeatability test and shift test: 0.1g, 0.25g, 0.5g, 1g, 5g, 10g, 20g	1	
2025-01-0215	162	LSD	NSHP	pc	Pipette Leak Tester Test points: 20kPa	1	
2025-01-0215	163	LSD	NSHP	pc	Pressure Gauges Test points: 100psi, 200psi, 250psi	4	
					<b>Note: If the indicated test points are not available in the equipment, the calibration provider shall request the end-user to provide alternate test points (low, medium, high).</b>		
					<b>SPM Laboratory</b>		
2025-01-0215	164	LSD	NSHP	pc	Toploading Balance (want) -Test for: *eccentricity test and Repeatability Test 1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g	2	
2025-01-0215	165	LSD	NSHP	pc	Drying Oven (memmert) -Test for Temperature of 70°C, 105°C, 110°C, 115°C	3	

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
2025-01-0215	166	LSD	NSHP	pc	Soil Hydrometer	1	
2025-01-0215	167	LSD	NSHP	pc	Thermometer 20, 23, 25 °C	1	
2025-01-0215	168	LSD	NSHP	pc	Graduated Cylinder, 1000 mL	2	
2025-01-0215	169	LSD	NSHP	pc	Graduated Cylinder, 100 mL	1	
2025-01-0215	170	LSD	NSHP	pc	Volumetric flask, 1000 ml	1	
2025-01-0215	171	LSD	NSHP	pc	Test weights (set) 1g, 2g, 5g, 10g, 20g, 50g, 100g, 200g	8	
2025-01-0215	172	LSD	NSHP	pc	Thermohygrometer (ISOLAB), Calibration points: 40, 50, 60, 70 % RH 20, 25, 30 °C	2	
					SBRM Laboratory		
2025-01-0215	173	LSD	NSHP	pc	Toploading Balance (want) -Test for: *eccentricity test and Repeatability Test 1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g	2	
2025-01-0215	174	LSD	NSHP	pc	Analytical Balance (Precisa and Aczet) -Test for: *eccentricity test and Repeatability Test 1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g	2	
2025-01-0215	175	LSD	NSHP	pc	Drying Oven (Sci-Finotech) -Test for Temperature of 70°C, 105°C, 110°C, 115°C	1	
2025-01-0215	176	LSD	NSHP	pc	Autoclave (Biobase and Drawell)- Test for Temperature of , 105°C, 110°C, 121°C	2	
2025-01-0215	177	LSD	NSHP	pc	Climate Incubator (Biobase, Nuve)  Test for Temperature of 4°C , 10°C, 20°C, 25°C, 30°C, 35°C, 37°C, 45°C, 60°C	5	
2025-01-0215	178	LSD	NSHP	pc	Automatic Pipettor (Witeg, Accumax, Dlab, Dragonlab, (100-1000 microliters), Test for volume dispensed- calibration points: 100, 500, 1000 microliters)	7	
2025-01-0215	179	LSD	NSHP	pc	Water Bath (JSR) Test for Temperature of 44.5°C	1	
2025-01-0215	180	LSD	NSHP	pc	Bottle-top Dispenser (Kartell), Test for volume dispensed, calibration points: 2, 5, 10 mL)	2	
2025-01-0215	181	LSD	NSHP	pc	Thermohygrometer (Traceable) 40, 50, 60, 70 % RH 20, 25, 30 °C	2	
					SWQI Laboratory		
2025-01-0215	182	LSD	NSHP	pc	Toploading Balance (shimadzu, want) -Test for: *eccentricity test and Repeatability Test 1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g	2	
2025-01-0215	183	LSD	NSHP	pc	Analytical Balance (Ohaus Corp, Shimadzu) -Test for: *eccentricity test and Repeatability Test 1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g	3	
2025-01-0215	184	LSD	NSHP	pc	Drying Oven (ThermoScientific) -Test for Temperature of 70°C, 105°C, 110°C, 115°C	1	
2025-01-0215	185	LSD	NSHP	pc	Automatic Pipettor (Thermo Scientific, Nichiryo, Boeco, Labnet, OniLab, Dlab) (100-1000 microliters), Test for volume dispensed- calibration points: 100, 500, 1000 microliters)	10	
2025-01-0215	186	LSD	NSHP	pc	Automatic Pipettor (Thermo Scientific, Nichiryo) (200 microliters), Test for volume dispensed- calibration points: 100, 200 microliters)	3	

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
2025-01-0215	187	LSD	NSHP	pc	Automatic Pipettor (OniLab, DLab) (1000-5000 microliters), Test for volume dispensed- calibration points: 1000, 2000, 3000, 4000, 5000 microliters)	5	
2025-01-0215	188	LSD	NSHP	pc	Automatic Pipettor (OniLab, DLab) (2-10mL), Test for volume dispensed- calibration points: 2, 5, 10 mL)	6	
2025-01-0215	189	LSD	NSHP	pc	Bottle-top Dispenser, 5 mL (Thermo Scientific, Sibata, OniLab), Test for volume dispensed, - calibration points: 2, 5 mL)	4	
2025-01-0215	190	LSD	NSHP	pc	Bottle-top Dispenser, 10 mL (Sibata, OniLab), Test for volume dispensed, - calibration points: 2, 5, 10 mL)	4	
2025-01-0215	191	LSD	NSHP	pc	Bottle-top Dispenser, 20 mL (Sibata), Test for volume dispensed, - calibration points: 2, 5, 10, 15, 20 mL)	2	
2025-01-0215	192	LSD	NSHP	pc	Bottle-top Dispenser, 25 mL (OniLab), Test for volume dispensed, - calibration points: 2, 5, 10, 15, 20, 25 mL)	1	
2025-01-0215	193	LSD	NSHP	pc	Bottle-top Dispenser, 30 mL (Trubor), Test for volume dispensed, - calibration points: 2, 5, 10, 15, 20, 25, 30 mL)	1	
2025-01-0215	194	LSD	NSHP	pc	Bottle-top Dispenser, 50 mL (OniLab), Test for volume dispensed, - calibration points: 10, 15, 20, 25, 30, 35, 40, 45, 50 mL)	1	
2025-01-0215	195	LSD	NSHP	pc	Burette (clear), 25 mL	2	
2025-01-0215	196	LSD	NSHP	pc	Burette (amber), 25 mL	1	
2025-01-0215	197	LSD	NSHP	pc	Burette, 10 mL	2	
2025-01-0215	198	LSD	NSHP	pc	Thermohygrometer (TFA Dostmann, Traceable, Thomas Scientific) 40, 50, 60, 70 % RH 20, 25, 30 °C	5	
2025-01-0215	199	LSD	NSHP	pc	Refrigerator Thermometer (TFA Dostmann)  Test point: 2°C, 4°C, 6°C, 10°C	2	
2025-01-0215	200	LSD	NSHP	pc	Volumetric Pipette, 3 mL	1	
2025-01-0215	201	LSD	NSHP	pc	Volumetric Pipette, 5 mL	1	
2025-01-0215	202	LSD	NSHP	pc	Volumetric Pipette, 10 mL	1	
2025-01-0215	203	LSD	NSHP	pc	Volumetric Pipette, 15 mL	1	
2025-01-0215	204	LSD	NSHP	pc	Volumetric Pipette, 20 mL	1	
2025-01-0215	205	LSD	NSHP	pc	Volumetric Pipette, 25 mL	1	
2025-01-0215	206	LSD	NSHP	pc	Volumetric Pipette, 50 mL	1	
2025-01-0215	207	LSD	NSHP	pc	Volumetric Flask, 10 mL	1	
2025-01-0215	208	LSD	NSHP	pc	Volumetric Flask, 25 mL	1	
2025-01-0215	209	LSD	NSHP	pc	Volumetric Flask, 50 mL	1	
2025-01-0215	210	LSD	NSHP	pc	Volumetric Flask, 100 mL	1	
2025-01-0215	211	LSD	NSHP	pc	Volumetric Flask, 200 mL	1	

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
0215							
2025-01-0215	212	LSD	NSHP	pc	Volumetric Flask, 250 mL	1	
2025-01-0215	213	LSD	NSHP	pc	Volumetric Flask, 500 mL	1	
2025-01-0215	214	LSD	NSHP	pc	Volumetric Flask, 1000 mL	1	
2025-01-0215	215	LSD	NSHP	pc	Graduated Cylinder, 10 mL	1	
2025-01-0215	216	LSD	NSHP	pc	Graduated Cylinder, 100 mL	1	
2025-01-0215	217	LSD	NSHP	pc	Furnace - 500°C, 550°C	1	
2025-01-0215	218	LSD	NSHP	pc	Air Pressure Gauge - 0 psi, 20 psi, 50 psi, 60 psi, 140 psi, 220 psi	1	
2025-01-0215	219	LSD	NSHP	pc	Acetylene Gas Pressure Gauge - 0 psi, 5 psi, 10 psi, 11 psi, 20 psi, 30 psi, -10 psi, -20 psi, -26 psi	1	
2025-01-0215	220	LSD	NSHP	pc	Sieve (2 mm mesh) - 2 mm	1	
2025-00-0063	221	LUPEZ	RD SOIL	lot	<p><b>Calibration of Technical and Scientific</b></p> <p>Schedule of Calibration Batch 01 (On or before November 2025)</p> <p>1 Top Loading Balance, repeatability test, 50g, 100g, 300g, 500g, 900g, 1kg, 2kg, 3kg, 4kg, 6kg Eccentricity test: 3000g</p> <p>1 Analytical Balance, repeatability test, 10g, 20g, 30g, 50g, 70g, 80g, 90g, 100g, 150g, 220g, Eccentricity test: 110g</p> <p>1 Oven, set points, 50 °C, 60°C, 80°C, 90°C, 100°C, 120°C</p> <p>1 Vernier Caliper, Test points, 30,60,90, 120,135mm</p> <p>1 Stainless Meter Sticks 0-1000mm</p> <p>Schedule of Calibration Batch 02 (On or before July 2025 )</p> <p>1 Grain Moisture Meter, Test point: 10, 20, 30, 40, 50%</p> <p>1 Moisture Analyzer, 10, 40, 50, 60, 120%</p> <p>1 Plant tissue grinder, Standard RPM</p> <p>1 Soil Thermometer, Test points: 60,75,105,200,250c</p> <p>Requirements ( for calibration only)</p> <ol style="list-style-type: none"> <li>1. Service provider should be ISO/IEC 17025 Accredited</li> <li>2. Service provider must submit certificate of ISO Accreditation and scope of Accreditation</li> <li>3. Inclusive onsite Surcharge and mobilization</li> </ol> <p>Place of Calibration: BSWM-NSWRRDC LU PEZ, San Ildefonso, Bulacan Monday-Friday Only 8:00 A.M to 5:00 P.M</p>	1	
2025-00-0066	222	HILLPEZ	REG		<b>Calibration of Technical and Scientific equipment</b>	1	
					Top Loading Balance (max: 2,200 g) : Shift test: 10 g Repeatability test : 10g, 20g, 50g, 100g and 600g (2 units)		

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	Statement of Compliance
					Digital Thermohygrometer (2 units) set point: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %		
					pH meter ( 1 unit) Calibration points: 4, 7 and 10		
					Weighing scale (1 unit) , 60kg max. capacity, analog Calibration points: 30 and 60 kg Eccentricity Test: 100 g		
					Weighing scale ( 1 unit), 100kg max. capacity Test points: 100 g		
					Digital Vernier Caliper (1 unit) Test points: 1 cm, 5 cm, 10 cm		
					Delivery Requirement: Bureau of Soils and Water Management - NSWRRDC HILLPEZ Research Center, Km. 53, Brgy. Cuyambay, Tanay, Rizal, On or Before September 30, 2025		
					Note: Attached the following as part of your Technical Proposal: Service provider must be ISO 17025 accredited and its scope of accreditation covers item to be calibrated Inclusive onsite Surcharge and mobilization Calibration Sticker: No expiry date		
					<b>SBRM Research Laboratory</b>		
					<b>Calibration: Service provider must be ISO 17025 accredited and its scope of accreditation covers item to be calibrated and/or item can be calibrated using metrological traceability</b>		
2025-00-0067	223	SWRRD	RD ISO	pcs	Calibration of Toploading Balance (Shimadzu) (6200g capacity ) / SB 73 conduct eccentricity test, repeatability test, weighing testand shift test: 1g, 10g, 20g, 50g, 100g , 1000g, 4000g, 6000g	1	
2025-00-0067	224	SWRRD	RD ISO	pcs	Calibration of Automatic Pipettor (2-10 mL) (DragonLab and Scilogex)/ SB 35, SB 76, SB 84 calibrate accuracy of volume dispensed	3	
2025-00-0067	225	SWRRD	RD ISO	pcs	Calibration of Dispenser (10-100 mL) ( Kartell) /SB 39 calibrate accuracy of volume dispensed	1	
2025-00-0067	226	SWRRD	RD ISO	pcs	Calibration of Dispenser (10-100 mL) (DLab) / SB 40, SB 41 calibrate accuracy of volume dispensed	2	
2025-00-0067	227	SWRRD	RD ISO	pcs	Calibration of Graduated Cylinder, 1000 mL / SB 57	1	
2025-00-0067	228	SWRRD	RD ISO	pcs	Calibration of Graduated Cylinder, 500 mL / SB 56	1	
2025-00-0067	229	SWRRD	RD ISO	pcs	Calibration of Test weights (set) 2g,50g, 200g, 500g	4	

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
LOT 1. Preventive Maintenance								

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
					Preventive Maintenance:			
2025-00-0067	1	SWRRD	RD ISO	unit	Preventive Maintenance of Water Distilling System Thermo Scientific <a href="#">Model No. A1015-B-61</a> SC 15 a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system. b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair. c) Checks the basic functionality of each module and the whole system using built-in instrument test. d) Documents included: - Sticker - Technical Service Report - System Check Report - PM Documents - PM Certificate <a href="#">Schedule: October to November 2025</a>	1	35,000.00	35,000.00
2025-00-0067	2	SWRRD	RD ISO	unit	Preventive Maintenance of Ultra-Pure Water System <a href="#">Thermo Scientific:GenPure Standard</a> a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system. b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair. c) Checks the basic functionality of each module and the whole system using built-in instrument test. d) Documents included: - Sticker - Technical Service Report - System Check Report - PM Documents - PM Certificate <a href="#">Schedule: October to November 2025</a>	1	35,000.00	35,000.00
2025-00-0067	3	SWRRD	RD ISO	unit	Preventive Maintenance of Kjeldahl Distillation Unit Foss:Kjeltec 8200 a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system. b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair. c) Checks the basic functionality of each module and the whole system using built-in instrument test. d) Documents included: - Sticker - Technical Service Report - System Check Report - PM Documents - PM Certificate <a href="#">Schedule: October to November 2025</a>	1	30,000.00	30,000.00
2025-00-0067	4	SWRRD	RD ISO	unit	Preventive Maintenance of UV-Vis Spectrophotometer SC 20Perkin Elmer a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system. b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair. c) Checks the basic functionality of each module and the whole system using built-in instrument test. d) Documents included: - Sticker - Technical Service Report - System Check Report	1	60,000.00	60,000.00

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
					- PM Documents - PM Certificate <a href="#">Schedule: October to November 2025</a>			
2025-00-0067	5	SWRRD	RD ISO	unit	Fumehood Lab conco:Premier Hood a) Comprises periodic ing, checking and replacement of the parts required to maintain stable performance of the whole system. b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair. c) Checks the basic functionality of each module and the whole system using built-in instrument test. d) Documents included: - Sticker - Technical Service Report - System Check Report - PM Documents - PM Certificate <a href="#">Schedule: October to November 2025</a>	1	24,000.00	24,000.00
					Preventive Maintenance Services for the following Technical and Scientific Equipment:			
					LSD			
2025-01-0216	6	LSD	NSHP	lot	<b>Water Deionizer (ThermoScientific Smart2Pure Pro)</b> Scope of work: mechanical check and adjustment of water system electrical check of the control systems inspect/check tank Conduct of sytem performance test as per relevant equipment manual / references replacement of consumables Inclusive of the following: 1 µm prefilter Hardness stabilizer Carbon cartridge RO cartridge Ultrapure Cartridge Sterile 0.1 µm filter for system Ultrafilter <a href="#">Schedule: October - November 2025</a>	1	250,000.00	250,000.00
2025-01-0216	7	LSD	NSHP	lot	<b>ICP (Agilent 5800)</b> Scope of work: inspection of all equipment parts and testing the equipment to its optimal condition hardware and software diagnosis Conduct of sytem performance test; including: 1 Subsystem Communications Test 2 Air Flow Test 3. Water Flow Test 4. Gas Flow Test 5. RF Generator Test 6. Camera Test 7. Optics Test 8. Resolution Test 9. Sensitivity Test 10. Precision Test"" validation and/ or adjustment of the equipment to ensure it passes the performance tests <a href="#">Schedule: (for 2 visits)</a> 1 visit: Php 62,500 (ABC)	1	125,000.00	125,000.00
2025-01-0216	8	LSD	NSHP	lot	<b>UV-Vis (Agilent Cary 60)</b> Scope of work: inspection of all equipment parts and testing the equipment to its optimal condition hardware and software diagnosis Conduct of sytem performance test; including: 1. Baseline / Background Correction Check.	1	85,000.00	85,000.00

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
					2. Wavelength Calibration Check 3. System Validation 4. Sipper Flow Rate Check validation and/ or adjustment of the equipment to ensure it passes the performance tests Schedule: Oct-Nov 2025 2 visits 1 visit: Php 42,500 (ABC)			
2025-01-0216	9	LSD	NSHP	lot	<b>UV-Vis (Hach DR6000)</b> <b>Scope of work:</b> <b>inspection of all equipment parts and testing the equipment to its optimal condition</b> <b>hardware and software diagnosis</b> <b>Conduct of sytem performance test; including:</b> <b>1. Baseline / Background Correction Check.</b> <b>2. Wavelength Calibration Check</b> <b>3. System Validation</b> <b>4. Sipper Flow Rate Check</b> <b>validation and/ or adjustment of the equipment to ensure it passes the performance tests</b> <b>Schedule: Oct-Nov 2025</b>	1	65,000.00	65,000.00
2025-01-0216	10	LSD	NSHP	lot	<b>Nitrogen Distilling Unit (Foss)</b> Scope of work: inspection of all equipment parts and testing the equipment to its optimal condition (2 units) hardware and firmware diagnosis Conduct of sytem performance test as per relevant equipment manual validation and/ or adjustment of the equipment to ensure it passes the performance tests inclusive of PM kits for 2 units Schedule: Oct-Nov 2025 1 visit	2	60,000.00	120,000.00
		LSD	NSHP		SWRRD			
2025-01-0216	11	LSD	NSHP	unit	Atomic Absorption Spectrometer (AAS)Agilent 240FS-AA a) Comprises periodic cleaning, checking and replacement of the parts required to maintain stable performance of the whole system. b) Intended to maintain long-term instrument performance, minimized or eliminate downtime by avoiding major repair. c) Checks the basic functionality of each module and the whole system using built-in instrument test.. d) Documents included: - Sticker - Technical Service Report - System Check Report - PM Documents - PM Certificate	1	100,000.00	100,000.00
LOT 2. Calibr								
					Calibration of the following Technical and Scientific Equipment:  Note: This apply to all items for calibration 1) Inclusive onsite surcharge and mobilization  2) Staggerred submission of items for calibration.  3) The service provider shall not recommend or indicate calibration due date on calibration certificates and stickers  3) Attached the following as part of your Technical Proposal:  * Service provider must submit valid certificate of PAB accreditation (ISO/IEC 17025) and the scope of accreditation covers item to be calibrated and/or item			

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
					can be calibrated with metrological traceability if no bidder can comply with scope of accreditation  * Service provider's Calibration and Measurement Capability (CMC) must comply with the required tolerances  <a href="#">Schedule: August to November 2025</a>			
2025-01-0215	1	LSD	NSHP	pcs	Hot Plate: Test point: 60°C, 100°C, 200°C & 400°C	3	1,980.00	5,940.00
2025-01-0215	2	LSD	NSHP	pcs	Magnetic Stirrer with hotplate Test point: 60°C, 100°C, 200°C & 400°C	8	1,980.00	15,840.00
2025-01-0215	3	LSD	NSHP	pcs	pH Meter Test point 4, 7 & 10	11	3,000.00	33,000.00
2025-01-0215	4	LSD	NSHP	pcs	pH Meter electrode Test point 4, 7 & 10	11	3,000.00	33,000.00
2025-01-0215	5	LSD	NSHP	pcs	EC Meter , Test point 1413 uS/cm at 25°C, Test point 147 uS/cm at 25°C	7	4,300.00	30,100.00
2025-01-0215	6	LSD	NSHP	pcs	EC Meter electrode Test point 1413 uS/cm at 25°C, Test point 147 uS/cm at 25°C	7	4,300.00	30,100.00
2025-01-0215	7	LSD	NSHP	pcs	Weighing Scale: Repeatability test and shift test: 10kg, 20kg, 40kg, 80kg, 100kg	2	2,600.00	5,200.00
2025-01-0215	8	LSD	NSHP	pcs	Top Loading Balance: Repeatability test and shift test: 10g, 20g, 50g, 100g and 200g	15	1,980.00	29,700.00
2025-01-0215	9	LSD	NSHP	pcs	Analytical Balance: Repeatability test and shift test: 0.1g, 0.25g, 0.5g, 1g, 5g, 10g, 20g	15	2,400.00	36,000.00
2025-01-0215	10	LSD	NSHP	pc	Semi-Micro Analytical Balance: Repeatability test and shift test: 0.25g, 0.5g, 1g, 8mg, 10mg	1	3,200.00	3,200.00
2025-01-0215	11	LSD	NSHP	pcs	Microanalytical Balance, Capacity: Repeatability test and shift test: 0.25g, 0.5g, 1g, 8mg, 10mg	3	3,400.00	10,200.00
2025-01-0215	12	LSD	NSHP	pcs	Moisture Analyzer, 30g	2	2,400.00	4,800.00
2025-01-0215	13	LSD	NSHP	pcs	Refrigerator: Test point 6°C, 10°C	10	1,900.00	19,000.00
2025-01-0215	14	LSD	NSHP	pcs	Water bath, 55°C	2	1,980.00	3,960.00
2025-01-0215	15	LSD	NSHP	pcs	Drying Oven-Test point-60°C, 70°C, and 105°C, 30°C, 35°C	10	3,000.00	30,000.00
2025-01-0215	16	LSD	NSHP	pcs	Incubator: Test point 30°C	6	2,600.00	15,600.00
2025-01-0215	17	LSD	NSHP	pc	Pipettor 0.1 - 2 µL Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	18	LSD	NSHP	pcs	Pipettor 0.5 - 10 µL Test points: 3 (minimum, mid, max volume)	2	1,600.00	3,200.00
2025-01-0215	19	LSD	NSHP	pcs	Pipettor 2 - 20 µL Test points: 3 (minimum, mid, max volume)	6	1,600.00	9,600.00
2025-01-0215	20	LSD	NSHP	pc	Pipettor 5 - 50 µL Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	21	LSD	NSHP	pcs	Pipettor 10 - 100 µL Test points: 3 (minimum, mid, max volume)	9	1,600.00	14,400.00
2025-01-0215	22	LSD	NSHP	pcs	Pipettor 20 - 200 µL Test points: 3 (minimum, mid, max volume)	5	1,600.00	8,000.00
2025-01-0215	23	LSD	NSHP	pcs	Pipettor 0 - 300 µL Test points: 3 (minimum, mid, max volume)	2	1,600.00	3,200.00
2025-01-0215	24	LSD	NSHP	pcs	Pipettor 100 - 1000 µL Test points: 3 (minimum, mid, max volume)	34	1,600.00	54,400.00

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
2025-01-0215	25	LSD	NSHP	pc	Pipettor 1000 - 5000 µL Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	26	LSD	NSHP	pcs	Pipettor 0.5 - 5 mL Test points: 3 (minimum, mid, max volume)	8	1,600.00	12,800.00
2025-01-0215	27	LSD	NSHP	pc	Pipettor 1 - 5 mL Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	28	LSD	NSHP	pcs	Pipettor 1 - 10 mL Test points: 3 (minimum, mid, max volume)	14	1,600.00	22,400.00
2025-01-0215	29	LSD	NSHP	pc	Pipettor 1000 uL Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	30	LSD	NSHP	pc	Pipettor 5 mL Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	31	LSD	NSHP	pc	Graduated Pipette 5mL Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	32	LSD	NSHP	pc	Graduated Pipette 10mL Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	33	LSD	NSHP	pc	Graduated Pipette 20mL Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	34	LSD	NSHP	pc	Dispipette (100 to 1000 uL) Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	35	LSD	NSHP	pc	Dispipette (200 to 1000 uL) Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	36	LSD	NSHP	pc	Reagent Dispenser (5mL) Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	37	LSD	NSHP	pcs	Reagent Dispenser (10mL) Test points: 3 (minimum, mid, max volume)	2	1,600.00	3,200.00
2025-01-0215	38	LSD	NSHP	pc	Reagent Dispenser (20mL) Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	39	LSD	NSHP	pc	Bottle top Dispenser (2.5-25mL) Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	40	LSD	NSHP	pc	Bottle top Dispenser (0-10mL) Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	41	LSD	NSHP	pcs	Bottle top Dispenser (10-100mL) Test points: 3 (minimum, mid, max volume)	4	1,600.00	6,400.00
2025-01-0215	42	LSD	NSHP	pcs	Bottle top Dispenser (5-50mL) Test points: 3 (minimum, mid, max volume)	9	1,600.00	14,400.00
2025-01-0215	43	LSD	NSHP	pcs	Digital Burette: Test points 5,10,25,50mL	20	1,600.00	32,000.00
2025-01-0215	44	LSD	NSHP	pcs	Liquid-in-Glass Thermometer 240 °C (3), 260 °C, 110 °C	5	1,600.00	8,000.00
2025-01-0215	45	LSD	NSHP	pcs	Digital Thermometer with External Probe Test points: Temp: 1, 6, 10°C	25	1,600.00	40,000.00
2025-01-0215	46	LSD	NSHP	pcs	Digital Thermohygrometer Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	40	1,600.00	64,000.00
2025-01-0215	47	LSD	NSHP	pcs	Acid Cabinet Test points: air flow and temperature at 25°C	5	3,000.00	15,000.00
2025-01-0215	48	LSD	NSHP	pcs	Fumehood Test points: face velocity test at 300mm sash opening based on ASHRAE 110-2016	3	4,600.00	13,800.00
2025-01-0215	49	LSD	NSHP	pc	Muffle furnace: test point-750°C	1	3,900.00	3,900.00
2025-01-0215	50	LSD	NSHP	pcs	Autoclave: Temp/Pressure: 121°C, 15psi	4	3,900.00	15,600.00

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
2025-01-0215	51	LSD	NSHP	pcs	Kjeldahl Block Digester, 40placer, test point 375°C	3	15,000.00	45,000.00
2025-01-0215	52	LSD	NSHP	pcs	Kjeldahl Block Digester, test point: 375°C	4	4,600.00	18,400.00
2025-01-0215	53	LSD	NSHP	pcs	Timer Test points: 1min 40sec, 10mins, 30 mins	16	1,600.00	25,600.00
2025-01-0215	54	LSD	NSHP	pcs	Centrifuge: rpm 3000 rpm	2	2,200.00	4,400.00
2025-01-0215	55	LSD	NSHP	pcs	Refrigerated Centrifuge: rpm, temp, timer 3000 rpm, 23°C , 10mins	2	4,600.00	9,200.00
2025-01-0215	56	LSD	NSHP	pcs	Shaker: rpm or oscillation 180, 120, 250 rpm	8	3,900.00	31,200.00
2025-01-0215	57	LSD	NSHP	pc	Desiccant Cabinet: humidity 10% RH	1	4,800.00	4,800.00
2025-01-0215	58	LSD	NSHP	pcs	Soil Drying Cabinet 30°C , 32°C , 35°C	4	4,800.00	19,200.00
		LSD	NSHP		<i>Soil Micro</i>			
2025-01-0215	59	LSD	NSHP	pc	Graduated cylinder 25ml	1	1,600.00	1,600.00
2025-01-0215	60	LSD	NSHP	pc	Graduated cylinder 50ml	1	1,600.00	1,600.00
2025-01-0215	61	LSD	NSHP	pc	Graduated cylinder 500ml	1	1,600.00	1,600.00
2025-01-0215	62	LSD	NSHP	pc	Graduated cylinder 1000ml	1	1,600.00	1,600.00
2025-01-0215	63	LSD	NSHP	pc	Volumetric flask 200ml	1	1,600.00	1,600.00
2025-01-0215	64	LSD	NSHP	pc	Volumetric flask 250ml	1	1,600.00	1,600.00
2025-01-0215	65	LSD	NSHP	pc	Volumetric flask 100ml	1	1,600.00	1,600.00
2025-01-0215	66	LSD	NSHP	pc	Volumetric flask 1000ml	1	1,600.00	1,600.00
2025-01-0215	67	LSD	NSHP	pc	Burette 10ml	1	1,600.00	1,600.00
2025-01-0215	68	LSD	NSHP	pc	Dilution bottle 100ml	1	1,600.00	1,600.00
2025-01-0215	69	LSD	NSHP	pc	Dilution bottle 160ml	1	1,600.00	1,600.00
2025-01-0215	70	LSD	NSHP	pc	Beaker 500ml	1	1,600.00	1,600.00
2025-01-0215	71	LSD	NSHP	pc	Pipette 1ml (glass)	1	1,600.00	1,600.00
2025-01-0215	72	LSD	NSHP	pc	Pipette 10ml (glass)	1	1,600.00	1,600.00
2025-01-0215	73	LSD	NSHP	pc	Pipette 5ml (glass)	1	1,600.00	1,600.00
2025-01-0215	74	LSD	NSHP	pc	Test tubes 30ml	1	1,600.00	1,600.00
2025-01-0215	75	LSD	NSHP	pc	Screwcap Tubes 20ml	1	1,600.00	1,600.00
2025-01-0215	76	LSD	NSHP	pc	Erlenmeyer Flask 1000ml	1	1,600.00	1,600.00
					<i>Soil Physics</i>			
2025-01-0215	77	LSD	NSHP	pc	Graduated Cylinder 1000ml	1	1,600.00	1,600.00
2025-01-0215	78	LSD	NSHP	pc	Graduated Cylinder 100ml	1	1,600.00	1,600.00

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
2025-01-0215	79	LSD	NSHP	pc	Graduated Cylinder 50ml	1	1,600.00	1,600.00
2025-01-0215	80	LSD	NSHP	pc	Graduated Cylinder 25ml	1	1,600.00	1,600.00
2025-01-0215	81	LSD	NSHP	pc	Graduated Cylinder 10ml	1	1,600.00	1,600.00
2025-01-0215	82	LSD	NSHP	pc	Graduated Cylinder 5ml	1	1,600.00	1,600.00
2025-01-0215	83	LSD	NSHP	pc	Volumetric Flask 2000ml	1	1,600.00	1,600.00
2025-01-0215	84	LSD	NSHP	pc	Volumetric Flask 1000ml	1	1,600.00	1,600.00
2025-01-0215	85	LSD	NSHP	pc	Volumetric Flask 500ml	1	1,600.00	1,600.00
2025-01-0215	86	LSD	NSHP	pc	Bottle top Dispenser 100ml Test points: 3 (minimum, mid, max volume)	1	1,600.00	1,600.00
2025-01-0215	87	LSD	NSHP	pc	Soil Hydrometer	3	2,200.00	6,600.00
					<i>Soil Chemistry</i>			
2025-01-0215	88	LSD	NSHP	pc	Volumetric flask 2000ml	1	1,600.00	1,600.00
2025-01-0215	89	LSD	NSHP	pc	Volumetric flask 1000ml	1	1,600.00	1,600.00
2025-01-0215	90	LSD	NSHP	pc	Volumetric flask 500ml	1	1,600.00	1,600.00
2025-01-0215	91	LSD	NSHP	pc	Volumetric flask 250ml	1	1,600.00	1,600.00
2025-01-0215	92	LSD	NSHP	pc	Volumetric flask 100ml	1	1,600.00	1,600.00
2025-01-0215	93	LSD	NSHP	pc	Volumetric flask 50ml	1	1,600.00	1,600.00
2025-01-0215	94	LSD	NSHP	pc	Graduated Cylinder 500ml	1	1,600.00	1,600.00
2025-01-0215	95	LSD	NSHP	pc	Graduated Cylinder 100ml	1	1,600.00	1,600.00
2025-01-0215	96	LSD	NSHP	pc	Graduated Cylinder 50ml	1	1,600.00	1,600.00
2025-01-0215	97	LSD	NSHP	pc	Graduated Cylinder 25ml	1	1,600.00	1,600.00
2025-01-0215	98	LSD	NSHP	pc	Graduated Cylinder 25ml (plastic)	1	1,600.00	1,600.00
2025-01-0215	99	LSD	NSHP	pc	Volumetric pipette 10ml	1	1,600.00	1,600.00
2025-01-0215	100	LSD	NSHP	pc	Volumetric pipette 8ml	1	1,600.00	1,600.00
2025-01-0215	101	LSD	NSHP	pc	Volumetric pipette 6ml	1	1,600.00	1,600.00
2025-01-0215	102	LSD	NSHP	pc	Volumetric pipette 5ml	1	1,600.00	1,600.00
2025-01-0215	103	LSD	NSHP	pc	Volumetric pipette 4ml	1	1,600.00	1,600.00
2025-01-0215	104	LSD	NSHP	pc	Volumetric pipette 3ml	1	1,600.00	1,600.00
2025-01-0215	105	LSD	NSHP	pc	Volumetric pipette 2ml	1	1,600.00	1,600.00
2025-01-0215	106	LSD	NSHP	pc	Volumetric pipette 1ml	1	1,600.00	1,600.00
2025-01-0215	107	LSD	NSHP	pc	Graduated pipette 25ml	1	1,600.00	1,600.00



PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
2025-01-0215	108	LSD	NSHP	pc	Graduated pipette 10ml	1	1,600.00	1,600.00
2025-01-0215	109	LSD	NSHP	pc	Graduated pipette 5ml	1	1,600.00	1,600.00
2025-01-0215	110	LSD	NSHP	pc	Polyethylene Beaker with Handle 5000ml	1	1,600.00	1,600.00
2025-01-0215	111	LSD	NSHP	pc	Beaker 1000ml	1	1,600.00	1,600.00
2025-01-0215	112	LSD	NSHP	pc	Burette 50ml (glass)	1	1,600.00	1,600.00
2025-01-0215	113	LSD	NSHP	pc	Burette 10ml (glass)	1	1,600.00	1,600.00
					<i>Water Chemistry</i>			
2025-01-0215	114	LSD	NSHP	pc	Graduated Cylinder 500ml	1	1,600.00	1,600.00
2025-01-0215	115	LSD	NSHP	pc	Graduated Cylinder 100ml	1	1,600.00	1,600.00
2025-01-0215	116	LSD	NSHP	pc	Graduated cylinder 50ml	1	1,600.00	1,600.00
2025-01-0215	117	LSD	NSHP	pc	Volumetric Flask 2000ml	1	1,600.00	1,600.00
2025-01-0215	118	LSD	NSHP	pc	Volumetric Flask 1000ml	1	1,600.00	1,600.00
2025-01-0215	119	LSD	NSHP	pc	Volumetric Flask 250ml	1	1,600.00	1,600.00
2025-01-0215	120	LSD	NSHP	pc	Volumetric Flask 100ml	1	1,600.00	1,600.00
2025-01-0215	121	LSD	NSHP	pc	Volumetric Flask 50ml	1	1,600.00	1,600.00
2025-01-0215	122	LSD	NSHP	pc	Volumetric Flask 25ml	1	1,600.00	1,600.00
2025-01-0215		LSD	NSHP		<i>RST</i>			
2025-01-0215	123	LSD	NSHP	pc	Graduated Pipette 5mL	1	1,600.00	1,600.00
2025-01-0215	124	LSD	NSHP	pc	Graduated Pipette 10 mL	1	1,600.00	1,600.00
2025-01-0215	125	LSD	NSHP	pc	Volumetric Flask 250mL	1	1,600.00	1,600.00
2025-01-0215	126	LSD	NSHP	pc	Volumetric Flask 500mL	1	1,600.00	1,600.00
2025-01-0215	127	LSD	NSHP	pc	Volumetric Flask 1000mL	1	1,600.00	1,600.00
2025-01-0215	128	LSD	NSHP	pc	Volumetric Flask 2000mL	2	1,600.00	3,200.00
2025-01-0215	129	LSD	NSHP	pc	Graduated Cylinder 25mL	1	1,600.00	1,600.00
2025-01-0215	130	LSD	NSHP	pc	Graduated Cylinder 50mL	1	1,600.00	1,600.00
2025-01-0215	131	LSD	NSHP	pc	Graduated Cylinder 100mL	1	1,600.00	1,600.00
2025-01-0215	132	LSD	NSHP	pc	Graduated Cylinder 250mL	1	1,600.00	1,600.00
2025-01-0215	133	LSD	NSHP	pc	Bottle top Dispenser 5-50mL	1	1,600.00	1,600.00
2025-01-0215	134	LSD	NSHP	pc	Bottle top Dispenser 10-100mL	1	1,600.00	1,600.00
					<i>TEIM</i>			



PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
2025-01-0215	135	LSD	NSHP	pc	Anemometer 100, 200, 300 fpm	3	4,700.00	14,100.00
2025-01-0215	136	LSD	NSHP	pc	Tachometer 3000 rpm, 6000 rpm, 9000 rpm	3	4,700.00	14,100.00
2025-01-0215	137	LSD	NSHP	pc	Multichannel Digital Thermometer 60°C, 75°C, 105°C, 200°C & 400°C	4	2,600.00	10,400.00
2025-01-0215	138	LSD	NSHP	pc	Type-K Thermocouple 60°C, 75°C, 105°C, 200°C & 400°C	48	2,000.00	96,000.00
2025-01-0215	139	LSD	NSHP	pc	Infrared Thermometer 60°C, 75°C, 105°C, 200°C & 400°C	3	2,100.00	6,300.00
2025-01-0215	140	LSD	NSHP	pc	Precision Thermohygrometer Temp: 20, 25, 30°C Humidity: 40, 50, 60, 70 %	2	4,700.00	9,400.00
2025-01-0215	141	LSD	NSHP	pc	Thermohygrometer with barometer Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60, 70 % Pressure: 1000hPa	3	4,700.00	14,100.00
2025-01-0215	142	LSD	NSHP	set	Set of Weights (OIML Class F1): test weights: 23 pc/set Test points: 1mg, 2mg (2), 5mg, 10mg, 20mg (2), 50mg, 100mg, 200mg, 500mg, 1g, 2g (2), 5g, 10g, 20g (2), 50g, 100g, 200g (2)	3	12,500.00	37,500.00
2025-01-0215	143	LSD	NSHP	pc	OIML Class F1 test weights: 3x 1000g 3x 500g	6	600.00	3,600.00
2025-01-0215	144	LSD	NSHP	set	Set of Weights (ASTM Class 1): test weights: 9 pc/set Test points: 1g, 2g (2), 5g, 10g, 20g (2), 50g, 100g	1	5,500.00	5,500.00
2025-01-0215	145	LSD	NSHP	pc	Digital Thermohygrometer (wireless datalogger) Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	21	1,600.00	33,600.00
2025-01-0215	146	LSD	NSHP	pc	Digital Thermometer (wireless datalogger) Test points: Temp: 1, 6, 10°C	13	1,600.00	20,800.00
2025-01-0215	147	LSD	NSHP	pc	Metrology Well Test points: 0, 100, 200°C	2	10,000.00	20,000.00
2025-01-0215	148	LSD	NSHP	pc	SPRT (Standard Platinum Resistance Thermometer) Test points: 0, 100, 200°C	2	4,800.00	9,600.00
2025-01-0215	149	LSD	NSHP	pc	Particle Counter Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	2	4,500.00	9,000.00
2025-01-0215	150	LSD	NSHP	pc	CO/CO2 Meter Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	2	4,500.00	9,000.00
2025-01-0215	151	LSD	NSHP	pc	VOC Meter Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	2	4,500.00	9,000.00
2025-01-0215	152	LSD	NSHP	pc	Distance Meter Test points: 1m, 5m, 10m	1	3,800.00	3,800.00
2025-01-0215	153	LSD	NSHP	pc	Documenting Process Calibrator Test points: Measure and Source Function Voltage DC: 15 V Voltage AC: 300 V Current DC: 20 mA Resistance: 10 kΩ Frequency: 50 kHz	2	10,000.00	20,000.00

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
					Type K Temp: 400 °C			
2025-01-0215	154	LSD	NSHP	pc	Gauge Block Set Test points: 1 to 100mm	1	6,500.00	6,500.00
2025-01-0215	155	LSD	NSHP	pc	Digital Micrometer Test points: 5mm, 15mm, 25mm	1	4,000.00	4,000.00
2025-01-0215	156	LSD	NSHP	pc	Vernier Caliper Test points: 5mm, 15mm, 25mm	1	3,800.00	3,800.00
2025-01-0215	157	LSD	NSHP	pc	Pressure Calibrator (handheld) Test points: 50psi, 100psi, 300psi	1	6,500.00	6,500.00
2025-01-0215	158	LSD	NSHP	pc	Pressure Calibrator (benchtop) Test points: 50psi, 100psi, 300psi	1	6,800.00	6,800.00
2025-01-0215	159	LSD	NSHP	pc	Climatic Chamber Test points: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %	1	4,800.00	4,800.00
2025-01-0215	160	LSD	NSHP	pc	Pipette Accuracy Tester (benchtop) Test points: Repeatability test and shift test: 0.1g, 0.25g, 0.5g, 1g, 5g, 10g, 20g	1	5,500.00	5,500.00
2025-01-0215	161	LSD	NSHP	pc	Pipette Accuracy Tester (kit) Test points: Repeatability test and shift test: 0.1g, 0.25g, 0.5g, 1g, 5g, 10g, 20g	1	5,000.00	5,000.00
2025-01-0215	162	LSD	NSHP	pc	Pipette Leak Tester Test points: 20kPa	1	4,800.00	4,800.00
2025-01-0215	163	LSD	NSHP	pc	Pressure Gauges Test points: 100psi, 200psi, 250psi	4	3,500.00	14,000.00
					Note: If the indicated test points are not available in the equipment, the calibration provider shall request the end-user to provide alternate test points (low, medium, high).			
					SPM Laboratory			
2025-01-0215	164	LSD	NSHP	pc	Toploading Balance (want) -Test for: *eccentricity test and Repeatability Test 1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g	2	5,000.00	10,000.00
2025-01-0215	165	LSD	NSHP	pc	Drying Oven (memmert) -Test for Temperature of 70°C, 105°C, 110°C, 115°C	3	5,000.00	15,000.00
2025-01-0215	166	LSD	NSHP	pc	Soil Hydrometer	1	4,000.00	4,000.00
2025-01-0215	167	LSD	NSHP	pc	Thermometer 20, 23, 25 °C	1	3,500.00	3,500.00
2025-01-0215	168	LSD	NSHP	pc	Graduated Cylinder, 1000 mL	2	1,500.00	3,000.00
2025-01-0215	169	LSD	NSHP	pc	Graduated Cylinder, 100 mL	1	1,500.00	1,500.00
2025-01-0215	170	LSD	NSHP	pc	Volumetric flask, 1000 ml	1	1,500.00	1,500.00
2025-01-0215	171	LSD	NSHP	pc	Test weights (set) 1g, 2g, 5g, 10g, 20g, 50g, 100g, 200g	8	600.00	4,800.00
2025-01-0215	172	LSD	NSHP	pc	Thermohygrometer (ISOLAB), Calibration points: 40, 50, 60, 70 % RH 20, 25, 30 °C	2	3,500.00	7,000.00
					SBRM Laboratory			
2025-01-0215	173	LSD	NSHP	pc	Toploading Balance (want) -Test for: *eccentricity test and Repeatability Test	2	5,000.00	10,000.00

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
					1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g			
2025-01-0215	174	LSD	NSHP	pc	Analytical Balance (Precisa and Aczet) -Test for: *eccentricity test and Repeatability Test 1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g	2	5,000.00	10,000.00
2025-01-0215	175	LSD	NSHP	pc	Drying Oven (Sci-Finotech) -Test for Temperature of 70°C, 105°C, 110°C, 115°C	1	5,000.00	5,000.00
2025-01-0215	176	LSD	NSHP	pc	Autoclave (Biobase and Drawell)- Test for Temperature of , 105°C, 110°C, 121°C	2	5,000.00	10,000.00
2025-01-0215	177	LSD	NSHP	pc	Climate Incubator (Biobase, Nuve)  Test for Temperature of 4°C , 10°C, 20°C, 25°C, 30°C, 35°C, 37°C, 45°C, 60°C	5	5,000.00	25,000.00
2025-01-0215	178	LSD	NSHP	pc	Automatic Pipettor (Witeg, Accumax, Dlab, Dragonlab, (100-1000 microliters), Test for volume dispensed- calibration points: 100, 500, 1000 microliters)	7	3,500.00	24,500.00
2025-01-0215	179	LSD	NSHP	pc	Water Bath (JSR) Test for Temperature of 44.5°C	1	5,000.00	5,000.00
2025-01-0215	180	LSD	NSHP	pc	Bottle-top Dispenser (Kartell), Test for volume dispensed, calibration points: 2, 5, 10 mL)	2	3,500.00	7,000.00
2025-01-0215	181	LSD	NSHP	pc	Thermohygrometer (Traceable) 40, 50, 60, 70 % RH 20, 25, 30 °C	2	3,500.00	7,000.00
					SWQI Laboratory			0.00
2025-01-0215	182	LSD	NSHP	pc	Toploading Balance (shimadzu, want) -Test for: *eccentricity test and Repeatability Test 1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g	2	5,000.00	10,000.00
2025-01-0215	183	LSD	NSHP	pc	Analytical Balance (Ohaus Corp, Shimadzu) -Test for: *eccentricity test and Repeatability Test 1g, 5g, 10g, 25g, 40g, 50g, 100g, 200g	3	5,000.00	15,000.00
2025-01-0215	184	LSD	NSHP	pc	Drying Oven (ThermoScientific) -Test for Temperature of 70°C, 105°C, 110°C, 115°C	1	5,000.00	5,000.00
2025-01-0215	185	LSD	NSHP	pc	Automatic Pipettor (Thermo Scientific, Nichiryo, Boeco, Labnet, OniLab, Dlab) (100-1000 microliters), Test for volume dispensed- calibration points: 100, 500, 1000 microliters)	10	3,500.00	35,000.00
2025-01-0215	186	LSD	NSHP	pc	Automatic Pipettor (Thermo Scientific, Nichiryo) (200 microliters), Test for volume dispensed- calibration points: 100, 200 microliters)	3	3,500.00	10,500.00
2025-01-0215	187	LSD	NSHP	pc	Automatic Pipettor (OniLab, DLab) (1000-5000 microliters), Test for volume dispensed- calibration points: 1000, 2000, 3000, 4000, 5000 microliters)	5	3,500.00	17,500.00
2025-01-0215	188	LSD	NSHP	pc	Automatic Pipettor (OniLab, DLab) (2-10mL), Test for volume dispensed- calibration points: 2, 5, 10 mL)	6	3,500.00	21,000.00
2025-01-0215	189	LSD	NSHP	pc	Bottle-top Dispenser, 5 mL (Thermo Scientific, Sibata, OniLab), Test for volume dispensed, - calibration points: 2, 5 mL)	4	3,500.00	14,000.00
2025-01-0215	190	LSD	NSHP	pc	Bottle-top Dispenser, 10 mL (Sibata, OniLab), Test for volume dispensed, - calibration points: 2, 5, 10 mL)	4	3,500.00	14,000.00
2025-01-0215	191	LSD	NSHP	pc	Bottle-top Dispenser, 20 mL (Sibata), Test for volume dispensed, - calibration points: 2, 5, 10, 15, 20 mL)	2	3,500.00	7,000.00
2025-01-0215	192	LSD	NSHP	pc	Bottle-top Dispenser, 25 mL (OniLab), Test for volume dispensed, - calibration points: 2, 5, 10, 15, 20, 25	1	3,500.00	3,500.00

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
					mL)			
2025-01-0215	193	LSD	NSHP	pc	Bottle-top Dispenser, 30 mL (Trubor), Test for volume dispensed, - calibration points: 2, 5, 10, 15, 20, 25, 30 mL)	1	3,500.00	3,500.00
2025-01-0215	194	LSD	NSHP	pc	Bottle-top Dispenser, 50 mL (OniLab), Test for volume dispensed, - calibration points: 10, 15, 20, 25, 30, 35, 40, 45, 50 mL)	1	3,500.00	3,500.00
2025-01-0215	195	LSD	NSHP	pc	Burette (clear), 25 mL	2	3,500.00	7,000.00
2025-01-0215	196	LSD	NSHP	pc	Burette (amber), 25 mL	1	3,500.00	3,500.00
2025-01-0215	197	LSD	NSHP	pc	Burette, 10 mL	2	3,500.00	7,000.00
2025-01-0215	198	LSD	NSHP	pc	Thermohygrometer (TFA Dostmann, Traceable, Thomas Scientific) 40, 50, 60, 70 % RH 20, 25, 30 °C	5	3,500.00	17,500.00
2025-01-0215	199	LSD	NSHP	pc	Refrigerator Thermometer (TFA Dostmann)  Test point:2°C, 4°C, 6°C, 10°C	2	3,500.00	7,000.00
2025-01-0215	200	LSD	NSHP	pc	Volumetric Pipette, 3 mL	1	3,500.00	3,500.00
2025-01-0215	201	LSD	NSHP	pc	Volumetric Pipette, 5 mL	1	3,500.00	3,500.00
2025-01-0215	202	LSD	NSHP	pc	Volumetric Pipette, 10 mL	1	3,500.00	3,500.00
2025-01-0215	203	LSD	NSHP	pc	Volumetric Pipette, 15 mL	1	3,500.00	3,500.00
2025-01-0215	204	LSD	NSHP	pc	Volumetric Pipette, 20 mL	1	3,500.00	3,500.00
2025-01-0215	205	LSD	NSHP	pc	Volumetric Pipette, 25 mL	1	3,500.00	3,500.00
2025-01-0215	206	LSD	NSHP	pc	Volumetric Pipette, 50 mL	1	3,500.00	3,500.00
2025-01-0215	207	LSD	NSHP	pc	Volumetric Flask, 10 mL	1	3,500.00	3,500.00
2025-01-0215	208	LSD	NSHP	pc	Volumetric Flask, 25 mL	1	3,500.00	3,500.00
2025-01-0215	209	LSD	NSHP	pc	Volumetric Flask, 50 mL	1	3,500.00	3,500.00
2025-01-0215	210	LSD	NSHP	pc	Volumetric Flask, 100 mL	1	3,500.00	3,500.00
2025-01-0215	211	LSD	NSHP	pc	Volumetric Flask, 200 mL	1	3,500.00	3,500.00
2025-01-0215	212	LSD	NSHP	pc	Volumetric Flask, 250 mL	1	3,500.00	3,500.00
2025-01-0215	213	LSD	NSHP	pc	Volumetric Flask, 500 mL	1	3,500.00	3,500.00
2025-01-0215	214	LSD	NSHP	pc	Volumetric Flask, 1000 mL	1	3,500.00	3,500.00
2025-01-0215	215	LSD	NSHP	pc	Graduated Cylinder, 10 mL	1	3,500.00	3,500.00
2025-01-0215	216	LSD	NSHP	pc	Graduated Cylinder, 100 mL	1	3,500.00	3,500.00
2025-01-0215	217	LSD	NSHP	pc	Furnace - 500°C, 550°C	1	7,500.00	7,500.00
2025-01-0215	218	LSD	NSHP	pc	Air Pressure Gauge - 0 psi, 20 psi, 50 psi, 60 psi, 140 psi, 220 psi	1	3,500.00	3,500.00

PR NUMBER	ITEM NO.	ENDUSER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
2025-01-0215	219	LSD	NSHP	pc	Acetylene Gas Pressure Gauge - 0 psi, 5 psi, 10 psi, 11 psi, 20 psi, 30 psi, -10 psi, -20 psi, -26 psi	1	3,500.00	3,500.00
2025-01-0215	220	LSD	NSHP	pc	Sieve (2 mm mesh) - 2 mm	1	5,500.00	5,500.00
2025-00-0063	221	LUPEZ	RD SOIL	lot	<p>Calibration of Technical and Scientific</p> <p>Schedule of Calibration Batch 01 (On or before November 2025)</p> <p>1 Top Loading Balance, repeatability test, 50g, 100g, 300g, 500g, 900g, 1kg, 2kg, 3kg, 4kg, 6kg Eccentricity test: 3000g</p> <p>1 Analytical Balance, repeatability test, 10g, 20g, 30g, 50g, 70g, 80g, 90g, 100g, 150g, 220g, Eccentricity test: 110g</p> <p>1 Oven, set points, 50 °C, 60°C, 80°C, 90°C, 100°C, 120°C 1 Vernier Caliper, Test points, 30,60,90, 120,135mm 1 Stainless Meter Sticks 0-1000mm</p> <p>Schedule of Calibration Batch 02 (On or before July 2025 )</p> <p>1 Grain Moisture Meter, Test point: 10, 20, 30, 40, 50%</p> <p>1 Moisture Analyzer, 10, 40, 50, 60, 120%</p> <p>1 Plant tissue grinder, Standard RPM</p> <p>1 Soil Thermometer, Test points: 60,75,105,200,250c</p> <p>Requirements ( for calibration only)</p> <ol style="list-style-type: none"> <li>1. Service provider should be ISO/IEC 17025 Accredited</li> <li>2. Service provider must submit certificate of ISO Accreditation and scope of Accreditation</li> <li>3. Inclusive onsite Surcharge and mobilization</li> </ol> <p>Place of Calibration: BSWM-NSWRRDC LU PEZ, San Ildefonso, Bulacan Monday-Friday Only 8:00 A.M to 5:00 P.M</p>	1	50,000.00	50,000.00
2025-00-0066	222	HILLPEZ	REG		Calibration of Technical and Scientific equipment	1	20,000.00	20,000.00
					Top Loading Balance (max: 2,200 g) : Shift test: 10 g Repeatability test : 10g, 20g, 50g, 100g and 600g (2 units)			
					Digital Thermohygrometer (2 units) set point: Temp: 20, 25, 30°C ; Humidity: 40, 50, 60 %			
					pH meter ( 1 unit) Calibration points: 4, 7 and 10			
					Weighing scale (1 unit) , 60kg max. capacity, analog Calibration points: 30 and 60 kg Eccentricity Test: 100 g			

PR NUMBER	ITEM NO.	ENDER	FUND SOURCE	Unit	Item Description	Quantity	MOOE	Total Cost
					Weighing scale ( 1 unit), 100kg max. capacity Test points: 100 g			
					Digital Vernier Caliper (1 unit) Test points: 1 cm, 5 cm, 10 cm			
					Delivery Requirement: Bureau of Soils and Water Management - NSWRRDC HILLPEZ Research Center, Km. 53, Brgy. Cuyambay, Tanay, Rizal, On or Before September 30, 2025			
					Note: Attached the following as part of your Technical Proposal: Service provider must be ISO 17025 accredited and its scope of accreditation covers item to be calibrated Inclusive onsite Surcharge and mobilization Calibration Sticker: No expiry date			
		SWRRD	RD ISO		SBRM Research Laboratory			
					Calibration: Service provider must be ISO 17025 accredited and its scope of accreditation covers item to be calibrated and/or item can be calibrated using metrological traceability			
2025-00-0067	223	SWRRD	RD ISO	pcs	Calibration of Toploading Balance (Shimadzu) (6200g capacity ) / <b>SB 73</b> conduct eccentricity test, repeatability test, weighing testand shift test: 1g, 10g, 20g, 50g, 100g , 1000g, 4000g, 6000g	1	5,000.00	5,000.00
2025-00-0067	224	SWRRD	RD ISO	pcs	Calibration of Automatic Pipettor (2-10 mL) (DragonLab and Scilogex)/ SB 35, SB 76, SB 84 calibrate accuracy of volume dispensed	3	3,500.00	10,500.00
2025-00-0067	225	SWRRD	RD ISO	pcs	Calibration of Dispenser (10-100 mL) ( Kartell )/SB 39 calibrate accuracy of volume dispensed	1	3,500.00	3,500.00
2025-00-0067	226	SWRRD	RD ISO	pcs	Calibration of Dispenser (10-100 mL) (Dlab) / SB 40, SB 41 calibrate accuracy of volume dispensed	2	3,500.00	7,000.00
2025-00-0067	227	SWRRD	RD ISO	pcs	Calibration of Graduated Cylinder, 1000 mL / SB 57	1	3,500.00	3,500.00
2025-00-0067	228	SWRRD	RD ISO	pcs	Calibration of Graduated Cylinder, 500 mL / SB 56	1	3,500.00	3,500.00
2025-00-0067	229	SWRRD	RD ISO	pcs	Calibration of Test weights (set) 2g,50g, 200g, 500g	4	600.00	2,400.00

# ANNEX B

## BSWM Bid Securing Declaration Form

[ shall be submitted with the Bid if bidder opts to provide this form of Bid Security]

REPUBLIC OF THE PHILIPPINES)  
CITY OF \_\_\_\_\_) S.S

### BID SECURING DECLARATION

Project Identification No.: [Insert number]

To: [Insert name and address of the Procuring Entity]

I/We, the undersigned, declare that:

1. I/We understand that, according to your conditions, bids must be supported by a Bid Security, which may be in the form of a Bid Securing Declaration.
2. I/We shall furnish the required performance security within ten (10) calendar days in/ Case of receipt of Notice of Award (pursuant to GPPB Circular No. 04-2020 and GPPB Resolution No. 16-2020).
3. I/We accept that: (a) I/we will be automatically disqualified from bidding for any procurement contract with any procuring entity for a period of two (2) years upon receipt of your Blacklisting Order; and, (b) I/we will pay the applicable fine provided under Section 6 of the Guidelines on the Use of Bid Securing Declaration, within fifteen (15) days from receipt of the written demand by the procuring entity for the commission of acts resulting to the enforcement of the bid securing declaration under Sections 23.1(b), 34.2, 40.1 and 69.1, except 69.1(f), of the IRR of RA No. 9184; without prejudice to other legal action the government may undertake.
4. I/We understand that this Bid Securing Declaration shall cease to be valid on the following circumstances:
  - a. Upon expiration of the bid validity period, or any extension thereof pursuant to your request;
  - b. I am/we are declared ineligible or post-disqualified upon receipt of your notice to such effect, and (i) I/we failed to timely file a request for reconsideration or (ii) I/we filed a waiver to avail of said right; and
  - c. I am/we are declared the bidder with the Lowest Calculated Responsive Bid, and I/we have furnished the performance security and signed the Contract.

IN WITNESS WHEREOF, I/We have hereunto set my/our hand/s this \_\_\_\_\_ day of [month] [year] at [place of execution].

[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]

[Insert signatory's legal capacity]  
Affiant

[Jurat]

[Format shall be based on the latest Rules on Notarial Practice]

# ANNEX C

## Omnibus Sworn Statement (Revised) *[shall be submitted with the Bid]*

REPUBLIC OF THE PHILIPPINES )  
CITY/MUNICIPALITY OF \_\_\_\_\_ ) S.S.

### AFFIDAVIT

I, [Name of Affiant], of legal age, [Civil Status], [Nationality], and residing at [Address of Affiant], after having been duly sworn in accordance with law, do hereby depose and state that:

1. *[Select one, delete the other:]*

*[If a sole proprietorship:]* I am the sole proprietor or authorized representative of [Name of Bidder] with office address at [address of Bidder];

*[If a partnership, corporation, cooperative, or joint venture:]* I am the duly authorized and designated representative of [Name of Bidder] with office address at [address of Bidder];

0. *[Select one, delete the other:]*

*[If a sole proprietorship:]* As the owner and sole proprietor, or authorized representative of [Name of Bidder], I have full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached duly notarized Special Power of Attorney;

*[If a partnership, corporation, cooperative, or joint venture:]* I am granted full power and authority to do, execute and perform any and all acts necessary to participate, submit the bid, and to sign and execute the ensuing contract for [Name of the Project] of the [Name of the Procuring Entity], as shown in the attached [state title of attached document showing proof of authorization (e.g., duly notarized Secretary's Certificate, Board/Partnership Resolution, or Special Power of Attorney, whichever is applicable;)];

0. [Name of Bidder] is not "blacklisted" or barred from bidding by the Government of the Philippines or any of its agencies, offices, corporations, or Local Government Units, foreign government/foreign or international financing institution whose blacklisting rules have been recognized by the Government Procurement Policy Board, **by itself or by relation, membership, association, affiliation, or controlling interest with another blacklisted person or entity as defined and provided for in the Uniform Guidelines on Blacklisting;**

0. Each of the documents submitted in satisfaction of the bidding requirements is an authentic copy of the original, complete, and all statements and information provided therein are true and correct;

0. [Name of Bidder] is authorizing the Head of the Procuring Entity or its duly authorized representative(s) to verify all the documents submitted;

0. *[Select one, delete the rest:]*

*[If a sole proprietorship:]* The owner or sole proprietor is not related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

*[If a partnership or cooperative:]* None of the officers and members of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

*[If a corporation or joint venture:]* None of the officers, directors, and controlling stockholders of [Name of Bidder] is related to the Head of the Procuring Entity, members of the Bids and Awards Committee (BAC), the Technical Working Group, and the BAC Secretariat, the head of the Project Management Office or the end-user unit, and the project consultants by consanguinity or affinity up to the third civil degree;

0. [Name of Bidder] complies with existing labor laws and standards; and

0. [Name of Bidder] is aware of and has undertaken the responsibilities as a Bidder in compliance with the Philippine Bidding Documents, which includes:

- a. Carefully examining all of the Bidding Documents;
- a. Acknowledging all conditions, local or otherwise, affecting the implementation of the Contract;
- a. Making an estimate of the facilities available and needed for the contract to be bid, if any; and
- a. Inquiring or securing Supplemental/Bid Bulletin(s) issued for the *[Name of the Project]*.

0. *[Name of Bidder]* did not give or pay directly or indirectly, any commission, amount, fee, or any form of consideration, pecuniary or otherwise, to any person or official, personnel or representative of the government in relation to any procurement project or activity.

0. **In case advance payment was made or given, failure to perform or deliver any of the obligations and undertakings in the contract shall be sufficient grounds to constitute criminal liability for Swindling (Estafa) or the commission of fraud with unfaithfulness or abuse of confidence through misappropriating or converting any payment received by a person or entity under an obligation involving the duty to deliver certain goods or services, to the prejudice of the public and the government of the Philippines pursuant to Article 315 of Act No. 3815 s. 1930, as amended, or the Revised Penal Code.**

IN WITNESS WHEREOF, I have hereunto set my hand this \_\_ day of \_\_, 20\_\_ at \_\_\_\_\_, Philippines.

*[Insert NAME OF BIDDER OR ITS AUTHORIZED REPRESENTATIVE]*

*[Insert signatory's legal capacity]*

Affiant

**[Jurat]**

*[Format shall be based on the latest Rules on Notarial Practice]=*

# ANNEX D

## SEALING AND MARKING OF BIDS

