



October 26, 2026

**SUPPLEMENTAL/BID BULLETIN (SBB) NO. 2026-35**

This SBB No. 2026-35 for Project ID No. GS-2026-42, **“Supply, Delivery and Installation of Agricultural Machinery Testing Equipment”** is issued pursuant to Section 51.4 of the Implementing Rules and Regulations of Republic Act No. 12009 (New Government Procurement Act), to clarify, modify or amend items in the Bidding Documents. Accordingly, this shall form an integral part of the Bidding Document.

| Item No. | Particulars                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Amendment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|          | <b>Supply, Delivery and Installation of Agricultural Machinery Testing Equipment</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <b>Supply, Delivery and Installation of Agricultural Machinery Testing Equipment</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|          | <p>Premium Laboratory Oven<br/>Specifications:<br/>Convection Type: Forced (Mechanical) Convection using a fan to ensure superior temperature uniformity across the chamber.<br/>Capacity: 110 to 260 Liters<br/>Temperature Performance:<br/>Maximum Temperature: Typically, 300°C.<br/>Stability/Uniformity: High precision (e.g., <math>\pm 0.5^{\circ}\text{C}</math> to <math>\pm 1.0^{\circ}\text{C}</math> stability).<br/>Construction:<br/>Interior: Corrosion-resistant 304 or 316L Stainless Steel.<br/>Insulation: High-quality fiberglass or rock wool to minimize heat loss.<br/>Control Systems:<br/>Digital PID controllers with LCD or TFT touchscreens.<br/>Programmable ramps for temperature and air exchange.<br/>Built-in timers (often up to 999 hours).<br/>Safety Features:<br/>Over-temperature protection with audible/visual alarms.<br/>Safety glass or double-layered tempered doors.</p> | <p>Premium Laboratory Oven<br/>Specifications:<br/>Convection Type: Forced (Mechanical) Convection using a fan to ensure superior temperature uniformity across the chamber.<br/>Capacity: 110 to 260 Liters<br/>Temperature Performance:<br/>Maximum Temperature: Typically, 300°C.<br/>Stability/Uniformity: High precision (e.g., <math>\pm 2.5\%</math> stability).<br/>Construction:<br/>Interior: Corrosion-resistant 304 or 316L Stainless Steel.<br/>Insulation: High-quality fiberglass or rock wool to minimize heat loss.<br/>Control Systems:<br/>Digital PID controllers with LCD or TFT touchscreens.<br/>Programmable ramps for temperature and air exchange.<br/>Built-in timers (often up to 999 hours).<br/>Safety Features:<br/>Over-temperature protection with audible/visual alarms.<br/>Safety glass or double-layered tempered doors.</p>                                         |
|          | <p>Grain sampler/divider<br/>Specifications:<br/>Automatic Centrifugal Divider (for grains and beans)<br/>Capacity: 500g to 5,000g per sample.<br/>Operating Principle: Centrifugal/Rotary, enabling rapid mixing and dividing in one step.<br/>Dividing Accuracy: <math>&lt;0.6\%</math> for small granules, <math>&lt;2\%</math> for large granules (e.g., corn, beans).<br/>Material: 304 Stainless Steel (Food Grade) for both hopper and inner structure.<br/>Motor/Power: Single Phase (220V/50-60Hz).<br/>Structure: Desktop unit, typically 70-100cm in height.<br/>Features: Automatic shut-off, rapid mixing functionality.<br/>Material Quality: Ensure 304 Stainless Steel, not aluminum or low-grade steel, to prevent corrosion from grain moisture.<br/>Warranty: 1-year to 2-year warranty on parts, specifically the motor.<br/>Certifications: ISO compliance for seed testing instruments.</p>       | <p>Grain sampler/divider<br/>Specifications:<br/>Automatic Centrifugal Divider (for grains and beans)<br/>Capacity: 500g to 5,000g per sample.<br/>Operating Principle: Centrifugal/Rotary, enabling rapid mixing and dividing in one step.<br/>Dividing Accuracy: <b>uniform dividing accuracy of 0.5% across the applicable grain types</b> (e.g., corn, beans).<br/>Material: 304 Stainless Steel (Food Grade) for both hopper and inner structure.<br/>Motor/Power: Single Phase (220V/50-60Hz).<br/>Structure: Desktop unit, typically 70-100cm in height.<br/>Features: Automatic shut-off, rapid mixing functionality.<br/>Material Quality: Ensure 304 Stainless Steel, not aluminum or low-grade steel, to prevent corrosion from grain moisture.<br/>Warranty: 1-year to 2-year warranty on parts, specifically the motor.<br/>Certifications: ISO compliance for seed testing instruments.</p> |

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>Noise level meter with calibrator kit</p> <p>Specifications:</p> <p>Standards: IEC 61672-1</p> <p>Measurement Range: 30 to 130 dB (Low: 30-80dB, Med: 50-100dB, High: 80-130dB)</p> <p>Accuracy: <math>\pm 1.4</math> dB (@ 250 Hz &amp; 500 Hz)</p> <p>Resolution: 0.1 dB</p> <p>Weighting: A and C</p> <p>Response Time: Fast (125ms), Slow (1s)</p> <p>Data Logging: Real time SD memory card Datalogger, Built-in Clock and Calendar, real-time data recorder, sampling time set from 1 second to 3600 seconds</p> <p>Microphone: inch electret condenser</p> <p>Output: RS232/USB PC</p> <p>Calibrator: 94dB/114dB @ 1kHz (<math>\pm 0.5</math> dB accuracy)</p> <p>Dimensions/Weight: 11 x 3 x 2" (245 x 68 x 45mm) / 1.08 LB (489g)</p> <p>Power: 9V Battery</p> <p>Included Accessories: Sound level calibrator, windscreen, 9V battery, USB cable, screwdriver, software, and carrying case</p> <p>Display: 4-digit LCD with backlight</p> <p>Functions: Min/Max, Over/Under range indication, Auto power off</p> <p>Charge kg 0.80</p> | <p>Noise level meter with calibrator kit</p> <p>Specifications:</p> <p>Standards: IEC 61672-1</p> <p>Measurement Range: 30 to 130 dB (Low: 30-80dB, Med: 50-100dB, High: 80-130dB)</p> <p>Accuracy: <math>\pm 1.4</math> dB (@ 250 Hz &amp; 500 Hz)</p> <p>Resolution: 0.1 dB</p> <p>Weighting: A and C</p> <p>Response Time: <b>Fast: 200 ms, Slow: 500 ms</b></p> <p>Data Logging: Real time SD memory card Datalogger, Built-in Clock and Calendar, real-time data recorder, sampling time set from 1 second to 3600 seconds</p> <p>Microphone: inch electret condenser</p> <p>Output: RS232/USB PC</p> <p>Calibrator: 94dB/114dB @ 1kHz (<math>\pm 0.5</math> dB accuracy)</p> <p>Dimensions/Weight: 11 x 3 x 2" (245 x 68 x 45mm) / 1.08 LB (489g)</p> <p>Power: 9V Battery</p> <p>Included Accessories: Sound level calibrator, windscreen, 9V battery, USB cable, screwdriver, software, and carrying case</p> <p>Display: 4-digit LCD with backlight</p> <p>Functions: Min/Max, Over/Under range indication, Auto power off</p> <p>Charge kg 0.80</p> |
| <p>Analytical balance</p> <p>Specifications:</p> <p>Capacity: 0 - 240g</p> <p>Readability (Resolution): 0.1mg (0.0001g).</p> <p>Linearity: <math>\pm 0.0003</math>g.</p> <p>Repeatability: <math>\pm 0.0002</math>g.</p> <p>Stabilization Time: &lt;3s.</p> <p>Weighing Pan Size: Stainless steel 80ø</p> <p>Calibration: Auto-time Internal Calibration / One-Key Calibration</p> <p>Power Supply: Power Adaptor 110-220V / 50/60 Hz</p> <p>Display: Backlit LCD (Wide-view / High Definition).</p> <p>Connectivity: RS232</p> <p>Housing Material: Cast Aluminum</p> <p>Key Features and Functions</p> <p>Multi-Unit Conversion: Units usually include g, mg, ct, oz, etc.</p> <p>Functions: Full Tare Range, Counting, Percentage Weighing Modes, Underhook Weighing</p> <p>Environmental Protection: include a draft shield, adjustable feet, and a level indicator to maintain accuracy.</p> <p>Safety Features: Overload protection, Fault Alarm</p>                                                                                          | <p>Analytical balance</p> <p>Specifications:</p> <p>Capacity: <b>0-220g</b></p> <p>Readability (Resolution): 0.1mg (0.0001g).</p> <p>Linearity: <math>\pm 0.0003</math>g.</p> <p>Repeatability: <math>\pm 0.0002</math>g.</p> <p>Stabilization Time: &lt;3s.</p> <p>Weighing Pan Size: Stainless steel 80ø</p> <p>Calibration: Auto-time Internal Calibration / One-Key Calibration</p> <p>Power Supply: Power Adaptor 110-220V / 50/60 Hz</p> <p>Display: Backlit LCD (Wide-view / High Definition).</p> <p>Connectivity: RS232</p> <p>Housing Material: Cast Aluminum</p> <p>Key Features and Functions</p> <p>Multi-Unit Conversion: Units usually include g, mg, ct, oz, etc.</p> <p>Functions: Full Tare Range, Counting, Percentage Weighing Modes, Underhook Weighing</p> <p>Environmental Protection: include a draft shield, adjustable feet, and a level indicator to maintain accuracy.</p> <p>Safety Features: Overload protection, Fault Alarm</p>                                                                                               |
| <p>The SLCC should have been completed (i.e., accepted) within two (2) years prior to the deadline for the submission and receipt of bids.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <p>The SLCC should have been completed (i.e., accepted) within <b>Five (5) years</b> prior to the deadline for the submission and receipt of bids.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| <p>Delivery of the Goods is required within 45 days upon receipt of notice to proceed.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <p>Delivery of the Goods is required within <b>90 days</b> upon receipt of notice to proceed.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

For guidance and information of all concerned.

 **REY F. POLON**

BAC Vice-Chairperson for Goods and Services