

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2026-499
Item to be Scouted	Analytical and Precision Balances
Days to be scouted	30
Response Due By	10/16/2026
Description	Analytical balance that will meet the needs of the Analytical and Inorganics and Gas Chromatography/Mass Spectroscopy Groups at the Region 5 Laboratory Services and Applied Sciences Division for the preparation of analytical

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	2nd Supplier
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Blank
Provide dimensions / size / tolerances / performance specifications for the item	Analytical Balances (quantity of 3) • The balance must be a benchtop analytical balance, meaning the weighing area is enclosed in a chamber to minimize air flow and dust contaminants, with a weighing area (or pan size) of approximately 90 mm. • At a minimum, the balance must be capable of measuring mass to the ten thousandths place (i.e. "X" in 0.000X). In other terms, the readability of the balance must be 0.1 mg, at a minimum. • The repeatability must be below 0.1 mg. • The linearity deviation must be 0.2 mg or below. • At a minimum, the balance must be capable of weighing up to 320g. • The balance must be able to connect to a computer with a Microsoft Windows 11 Enterprise operating system via USB or USBC cable or equivalent. If said cable is not automatically included with the balance, it must be added to the quote. • The balance must have a print button or equivalent to be able to send mass readings to a computer. • At a minimum, the balance must include a 10-year warranty. • The quote must include installation and a calibration certificate with ISO 17025 accreditation. Precision Balance (quantity of 1) • The balance must be a benchtop precision balance with a weighing area (or pan size) of approximately 180mm x 180mm. • At a minimum, the balance must be capable of measuring mass to the hundredths place (i.e. "X" in 0.0X). In other terms, the readability of the balance must be 0.01g, at a minimum. • The repeatability must be below 10mg. • At a minimum, the balance must be capable of weighing up to 3200g (3.2kg). • The balance must be able to connect to a computer with a Microsoft Windows 11 Enterprise operating system via USB or USBC cable or equivalent. If said cable is not automatically included with the balance, it must be added to the quote. • The balance must have a print button or equivalent to be able to send mass readings to a computer. • At a minimum, the balance must include a 10-year warranty. • The quote must include installation and a calibration certificate with ISO 17025 accreditation.

List required materials needed to make the product, including materials of product components	N/A
Are there applicable certification requirements?	Yes
Details	ISO 17025 accreditation
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	

Section 4: Business Information

Estimated potential business volume	1 or 2 per year.
Estimated target price / unit cost information (if unavailable explain)	Analytical Balance: \$22,000 Precision Balance: \$5,000.00
When is it needed by?	September 30, 2026
Describe packaging requirements	Best available. Delivered undamaged. Specifics discussed in negotiation.
Where will this item be shipped?	Chicago IL

Additional Comments

Is there other information you would like to include?	
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