MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2026-538
Item to be Scouted	HDMI Cable Assembly
Days to be scouted	15
Response Due By	10/15/2026
Description	We are looking for a BABA compliant product
State item to be used in	New Mexico

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	The HDMI cable assembly is manufactured by combining insulated copper conductors with foil and braided shielding, extruding a PVC outer jacket, terminating locking HDMI Type A connectors at each end, and performing electrical testing and quality inspections to verify performance requirements.
Provide dimensions / size / tolerances / performance specifications for the item	Type 31, HDMI Cable Assembly: 1. High Speed HDMI Perfect Path Locking Connectors, exceeds 10.2 Gbps speed rating to deliver 1080p resolution, includes Ethernet and audio return channel, 3D and 4K x 2K ready, 25-pound port retention, supports HDMI 1.4. 2. PVC Outer Jacket: 0.217-inch diameter. 3. Shield: Tape/Mylar, 125 percent coverage with tinned copper braid. 4. Operating Temperature Range: 80 degrees C max. 5. Connector: HDMI Type A, 19-pin male with locking retention mechanism. Outer cable diameter: 0.217 in. (nominal) PVC jacket. 6. Shielding: Aluminum/polyester foil shield and tinned copper braid (85% coverage).
List required materials needed to make the product, including materials of product components	Insulated copper conductors, an aluminum/polyester foil shield, a tinned copper braided shield, a PVC outer jacket, and HDMI Type A 19-pin locking connectors
Are there applicable certification requirements?	No
Are there applicable regulations?	No
Are there any other stndards, requirements, etc.?	No
Additional Technical Comments	Type 31, HDMI Cable Assembly: 1. High Speed HDMI Perfect Path Locking Connectors, exceeds 10.2 Gbps speed rating to deliver 1080p resolution, includes Ethernet and audio return channel, 3D and 4K x 2K ready, 25-pound port retention, supports HDMI 1.4. 2. PVC Outer Jacket: 0.217-inch diameter. 3. Shield: Tape/Mylar, 125 percent coverage with tinned copper braid. 4. Temperature Range: 80 degrees C. 5. Connector: HDMI Type A, 19-pin male.

Section 4: Business Information

Estimated potential business volume	2 units for project construction
Estimated target price / unit cost information (if unavailable explain)	<$50,000
When is it needed by?	Construction will begin in 2027
Describe packaging requirements	Best available. Delivered undamaged. Specifics discussed in negotiation.
Where will this item be shipped?	Clovis, New Mexico

Additional Comments

Is there other information you would like to include?	Agency providing funds: United State Bureau of Reclamation (USBR) Name/POC for BABA related questions: Ken Richard Email address of contact: Krichard@usbr.gov