## **MEPNN Supplier Scouting Opportunity Synopsis**

	Item Information
Scouting Number	2023-132
Item to be Scouted	Small diameter stainless steel tubing and fittings
Days to be scouted	15
Description	Providing an existing BABA self-certification or participating in the BABA self-certification process is a requirement for this effort.  Not a contract or project-specific request. Rather, this is a domestic availability inquiry.  Several years of experience with the American Iron and Steel requirements leads federal agencies to believe that small diameter (<4") stainless steel tubing and fittings are not manufactured in the US. AIS waivers have been submitted for these products. We are seeking American manufacturers of BABA-compliant stainless steel tubing and fittings.
State item to be used in	Arkansas

Contact Information	
Email	
First Name	
Last Name	
Department / Company / MEP Center	
Bureau / Division / MEP Center Regional Office	

Supplier Information	
Type of supplier being sought	Manufacturer
Reason	2nd Supplier

## Summary of technical specifications and performance requirements

Describe the manufacturing processes (elaborate to provide as much detail as possible)	Industry standard
Provide dimensions / size / tolerances / performance specifications for the item	<ul> <li>¼-inch to 4-inch diameter seamless tube and pipe, 314 or 316 stainless</li> <li>¼-inch to 4-inch fittings (schedule 20, 30, 40 to 160) Bends (elbows): 45, 90 &amp; 180 degrees</li> <li>¼-inch to 4-inch fittings (schedule 20, 30, 40 to 160) Tees: straight and reducing</li> <li>¼-inch to 4-inch fittings (schedule 20, 30, 40 to 160) Reducers: concentric and eccentric</li> <li>¼-inch to 4-inch fittings (schedule 20, 30, 40 to 160) flanges: weld neck, threaded, slip-on, lap joint, and blind</li> <li>1½-inch and less threaded forged 316 stainless steel fittings</li> <li>½ inch to 2 inch threaded and socket weld stainless steel fittings</li> </ul>
List required materials needed to make the product, including materials of product components	314 or 316 stainless

Are there applicable certification requirements?	No
Are there applicable regulations?	No
Additional Technical Comments	

Volume and Pricing	
Estimated potential business volume	variable and ongoing for foreseeable future
Estimated target price / unit cost information (if unavailable explain)	TBD

Delivery Requirements	
When is it needed by?	Commercial off-the-Shelf (COTS) preference.
Describe packaging requirements	TBD
Where will this item be shipped?	Nationwide availability needed, including to U.S. territories.

Additional Comments	
Is there other information you would like to include?	Providing an existing BABA self-certification or participating in the BABA self-certification process is a requirement for this effort.
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