

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2024-254
Item to be Scouted	Steam Safety Relief Valve (SRV)
Days to be scouted	30
Response Due By	09/28/2024
Description	United States manufacturers of BABAA-compliant Steam Safety Relief Valves (SRV).
Notify Requester Immediately	No
State item to be used in	Pennsylvania

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Must comply with BABAA requirements as a manufacturer of a Steam Safety Relief Valve (SRV) and be assembled in the United States.
Provide dimensions / size / tolerances / performance specifications for the item	Steam Safety Relief Valves shall serve the dual purpose of relieving over-pressure created by thermal expansion and over-pressure in the form of steam. Valves shall bear approval stamps, along with pressure and capacity data. 4 inch x 6 inch outlet x "M" orifice set at 20 psig with 6 inch drip pan elbow.
List required materials needed to make the product, including materials of product components	Cast steel with exposed spring valves and stainless steel full-nozzle trim.
Are there applicable certification requirements?	Yes
Details	Build America, Buy America Act (BABAA) compliant: Certified by the National Board of Boiler and Pressure Vessel Inspectors Must submit BABAA self-certification product letter for Safety Relief Valve that details compliant product. American Society of Mechanical Engineers (ASME) rated (Section I) and approved
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	No
NAICS 1	
NAICS 2	
Additional Technical Comments	Equivalent to Kunkle Model 300. Seats lapped to optical flatness for tight shutoff. Dual control rings. Heavy duty lift lever assembly. All adjustments are factory sealed to help prevent tampering or disassembly

Section 4: Business Information

Estimated potential business volume	1 each
Estimated target price / unit cost information (if unavailable explain)	TBD in negotiations, Costs are calculated within total project cost

When is it needed by?	Q42024
Describe packaging requirements	No requirements, arrive undamaged
Where will this item be shipped?	Pennsylvania

Additional Comments

Is there other information you would like to include?	<p>Provide written documentation in response to the Supplier Scouting request of being a current Build America Buy America Act compliant valve manufacturer with past experience manufacturing Safety Relief Valves.</p> <p>Information on BABAA compliance requirements can be found at Made in America Office link https://www.madeinamerica.gov/.</p> <p>Agency - USDA - Submitted by CBS POC - Joe Edmondson joe.edmondson@okalliance.com</p>
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