

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2025-080
Item to be Scouted	BABA - HVAC Direct Digital Control (DDC) Building Automation System (BAS)
Days to be scouted	30
Response Due By	04/11/2025
Description	United States manufacturers of BABAA-compliant HVAC Direct Digital Control (DDC) Building Automation System (BAS) for a hospital addition in Charles City, IA.
Notify Requester Immediately	No
State item to be used in	Iowa

Section 2: Technical Information

Type of supplier being sought	Other
Details	Manufacturer/Distributor
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	electrical \ mechanical assembly
Provide dimensions / size / tolerances / performance specifications for the item	HVAC Building Automation System (BAS) components include Control valves, input/output sensors for DDC controls, thermostats and thermostat/sensor accessories, airflow measuring stations, and variable frequency drives (VFD). see attached.
List required materials needed to make the product, including materials of product components	See attached specifications.
Are there applicable certification requirements?	No
Are there applicable regulations?	Yes
Details	Yes. NFPA 70 - National Electrical Code NFPA 90A - Installation of Air Conditioning and Ventilation Systems
Are there any other standards, requirements, etc.?	No
NAICS 1	
NAICS 2	

Additional Technical Comments	<p>Domestic components in each of the BABAA compliant manufactured products must exceed 55% of the total component cost and be assembled in the United States.</p> <p>Certification(s) required Build America, Buy America Act (BABAA) compliant Must be able to submit BABAA manufactured product self-certification manufactured product letter that details a compliant product or system.</p> <p>Manufacturers shall specialize and have experience in the manufacturing of the designated components.</p> <p>Must be compatible with existing hospital BAS manufacturer, Johnson Controls.</p> <p>See attached CF060 HVAC DDC Building Automation System (BAS) Components Specification for details on each BAS components performance requirements.</p>
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Section 4: Business Information

Estimated potential business volume	one-time purchase of 1 Heating, ventilation, and air conditioning (HVAC) Direct Digital Control (DDC) Building Automation System (BAS) for existing Hospital Addition.
Estimated target price / unit cost information (if unavailable explain)	Best available, as this is related to BABA, acceptable pricing is to be determined in negotiation.
When is it needed by?	August 2025
Describe packaging requirements	Best available. Delivered undamaged. Specifics discussed in negotiation.
Where will this item be shipped?	Charles City, IA

Additional Comments

Is there other information you would like to include?	<p>Nationwide Search</p> <p>Provide written documentation in response to the Supplier Scouting request of being a current Build America Buy America Act (BABAA) compliant HVAC DDC BAS manufacturer with experience manufacturing the system components meeting the product performance requirements.</p> <p>Information on BABAA compliance requirements can be found at Made in America Office link https://www.madeinamerica.gov/.</p> <p>POC - Joe Edmondson - joe.edmondson@okalliance.com USDA - Posted through CBS</p>
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