MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information		
Scouting Number	2025-216	
Item to be Scouted	BABA Compliant Commercial Shower Kit	
Days to be scouted	30	
Response Due By	07/25/2025	
Description	United States manufacturers of BABAA-compliant Shower Kit defined for this request as being composed of a single-handle, pressure-balance mixing valve with bot, and cold, water indicators; check stone; hand shower with 50" matel	
Section 2: Technical Inform		
Type of supplier being sought	Manufacturer	
Reason	Re-shore	
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Mechanical Assembly	
Provide dimensions / size / tolerances / performance specifications for the item	See attached document that contains the project specifications for this product.	
List required materials needed to make the product, including materials of product components	Faucet- Brass, Chrome Plated Shower Head - Metallic Chrome Plated Finish	
Are there applicable certification requirements?	Yes	
Details	Build America Buy America Compliant, EPA WaterSense	
Are there applicable regulations?	Yes	
Details	National Science Foundation (NSF), American Society for Testing and Materials (ASTM), American Society of Mechanical Engineers (ASME), EPA Water Sense, American Society of Sanitary Engineering (ASSE).	
Are there any other stndards, requirements, etc.?	Yes	
Details	National Science Foundation (NSF), American Society for Testing and Materials (ASTM), American Society of Mechanical Engineers (ASME), EPA Water Sense, American Society of Sanitary Engineering (ASSE).	
Additional Technical Comments	Manufacturers shall specialize and have experience in the manufacturing of the products.	
	Basis of Design for the nondomestic shower kit is American Standard America.	
	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.	

Section 4: Business Information	
Estimated potential business volume	1 commercial shower kit for this project
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?	2025
Describe packaging requirements	Box

Where will this item be shipped?	PA
Additional Comments	
Is there other information you would like to include?	Agency providing funds - Agriculture, U.S. Department of Name/POC for BABA related questions - Caitlin Collins Email address of contact – Caitlin.Collins@chickasaw.com Provide written documentation of being a current Build America Buy America Act compliant manufacturer of the product with experience manufacturing components meeting the product performance requirements. Information on BABAA compliance requirements can be found at Made in

America Office link https://www.madeinamerica.gov/.

SECTION 224223 - COMMERCIAL SHOWERS

PART 2 - PRODUCTS

2.1 SHOWER SYSTEMS

A. NSF Standard: Comply with NSF 61 Annex G, "Drinking Water System Components - Health Effects," for shower materials that will be in contact with potable water.

B. Shower Systems:

- 1. Available Manufacturers: Subject to compliance with requirements, manufacturers offering products that may be incorporated into the Work include, but are not limited to, the following:
 - a. Basis of Design: American Standard America.
 - b. Optional Manufacturers: Or Engineer Approved Equal.
- 2. Description: Single-handle, pressure-balance mixing valve with hot- and cold-water indicators; check stops; hand shower with 59" metal hose; 36" slide bar; diverter valve; and shower head.
- 3. Faucet:
 - a. Standards: ASME A112.18.1/ASSE 1016.
 - b. Body Material: Solid brass.
 - c. Finish: Polished chrome plate.
 - d. EPA Water Sense: Required.
 - e. Operation: Single-handle, twist or rotate control.
 - f. Antiscald Device: Integral with mixing valve.
 - g. Check Stops: Check-valve type, integral with or attached to body; on hotand cold-water supply connections.
- 4. Supply Connections: NPS 1/2.
- 5. Shower Head:
 - a. Standard: ASME A112.18.1.
 - b. Type: Ball joint with arm and flange.
 - c. Shower Head Material: Metallic with chrome-plated finish.
 - d. Shower-Arm, Flow-Control Fitting: 1.5 gpm.
- 6. Hand Shower:
 - a. Standard: ASME A112.18.1.
 - b. Type: 3-function with non-positive shut-off.
 - c. Hose: 59" metal.
 - d. Slide Bar: 36" long.
 - e. Vacuum Breaker: In-line.