

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2025-316
Item to be Scouted	BABA Compliant Medium Density Fiberboard Components
Days to be scouted	26
Response Due By	09/29/2025
Description	BABA Compliant: MDF Products MDF base

Section 2: Technical Information

Type of supplier being sought	MDF window sills Other MDF window aprons MDF shelving
Details	BABA compliant self-certified manufacturers
Reason	Medium Density Fiberboard (MDF): ANSI A208.2; pressed hardwood fibers, made with waterproof resin BABA binders; tempered grade; sanded faces
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Domestic components in each of the BABA compliant manufactured products must exceed 55% of the total component cost and be assembled in the United States
Provide dimensions / size / tolerances / performance specifications for the item	See attached specs and mechanical schedule for more information.
List required materials needed to make the product, including materials of product components	See attached specs and mechanical schedule for more information.
Are there applicable certification requirements?	Yes
Details	Build America, Buy America Act (BABAA) compliant
Are there applicable regulations?	Yes
Details	Must be able to submit BABAA manufactured product self-certification manufactured product letter that details a compliant product.
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	See attached specs and mechanical schedule for more information.

Section 4: Business Information

Estimated potential business volume	TBD post selection. Cost should be the best available, and cannot increase the project cost by 25%.
Estimated target price / unit cost information (if unavailable explain)	TBD post selection. Cost should be the best available, and cannot increase the project cost by 25%.
When is it needed by?	Q1 2026
Describe packaging requirements	Must arrive undamaged
Where will this item be shipped?	Colorado

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 Medium Density Fiberboard manufacturer with experience in manufacturing the system components, meeting the product performance requirements.</p> <p>Information on BABAA compliance requirements can be found at the Made in America Office link https://www.madeinamerica.gov/.</p>
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1.06 ENVIRONMENTAL CONDITIONS

- A. Comply with specified standard and as additionally specified.
- B. Do not deliver finish carpentry items until environmental conditions meet specified requirements for installation areas.
- C. Do not deliver or install finish carpentry items until building is enclosed and weatherproof, wet work in installation areas is complete and nominally dry, and building's environmental control systems are operating and will maintain temperature and relative humidity at designed occupancy levels throughout the remainder of the construction period.

PART 2 PRODUCTS

2.01 FINISH CARPENTRY ITEMS

- A. Quality Standard - General: Custom Grade, in accordance with AWI/AWMAC/WI (AWS), unless otherwise specified for each carpentry item.
- B. Surface Burning Characteristics: Provide materials specifically indicated on Drawings having fire and smoke properties as required by applicable code.
- C. Interior Woodwork Items: Refer to Finish Schedules on Drawings.
 - 1. Moldings, Bases, Casings, and Miscellaneous Trim: Medium density fiberboard; prepare for paint finish.
 - 2. Closet Shelving: Medium density fiberboard; prepare for paint finish.
 - 3. Adjustable Shelving: Medium density fiberboard; prepare for paint finish.
 - 4. Wood Slats on Ceilings: Hardwood species and profiles as indicated on Drawings; prepare for transparent finish.

2.02 SUSTAINABILITY CHARACTERISTICS

- A. Provide composite wood products complying with composite wood indoor emission requirements in Section 01 6116.

2.03 LUMBER MATERIALS

- A. Hardwood Lumber: Species as indicated on Drawings, plain or quarter sawn, maximum moisture content of 6 percent according to ASTM D4442; with flat grain, of quality suitable for transparent finish.

2.04 SHEET MATERIALS

- A. Medium Density Fiberboard (MDF): ANSI A208.2; pressed hardwood fibers, made with waterproof resin binders, tempered grade; sanded faces.

2.05 FASTENINGS

- A. Fasteners: Of size and type to suit application; galvanized finish.
- B. Concealed Joint Fasteners: Threaded steel.

2.06 ACCESSORIES

- A. Lumber for Shimming and Blocking: Softwood lumber of fir or pine species.