

# MEPNN Supplier Scouting Opportunity Synopsis

## Section 1: General Information

Scouting Number	2025-303
Item to be Scouted	BABA Compliant Medium Density Fiberboard Components
Days to be scouted	30
Response Due By	10/03/2025
Description	BABA Compliant: MDF Products MDF base

## Section 2: Technical Information

Type of supplier being sought	MDF window sills Other MDF window aprons
Details	MDF sheetrock
Reason	BABA compliant self-certified manufacturers 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	

## 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?

### Nationwide Search

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.

Information on BABAA compliance requirements can be found at the Made in America Office link <https://www.madeinamerica.gov/>.

- 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. Interior Woodwork Items:
  - 1. Moldings, Bases, Casings, and Miscellaneous Trim: Medium density fiberboard; prepare for paint finish.
  - 2. Closet Shelving: Medium density fiberboard; prepare for paint finish.

### **2.02 SHEET MATERIALS**

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

### **2.03 FASTENINGS**

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

### **2.04 ACCESSORIES**

- A. Lumber for Shimming and Blocking: Softwood lumber of fir or pine species.
- B. Closet Rods: Formed aluminum sheet with mounting plates on both ends; 1-1/4 inch diameter; lengths as indicated on Drawings.
  - 1. Mounting Brackets: Formed steel brackets designed to support wood shelf and continuous hanging rod; vertical leg with holes top and bottom for mall-mounting using lag screws into wall studs or solid blocking.
- C. Primer: Alkyd primer sealer.
- D. Wood Filler: Latex base, tinted to match surface finish color.

### **2.05 FABRICATION**

- A. Shop assemble work for delivery to site, permitting passage through building openings.
- B. When necessary to cut and fit on site, provide materials with ample allowance for cutting. Provide trim for scribing and site cutting.
- C. Apply specified laminate to shelving on all exposed surfaces and edges.