

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2025-312
Item to be Scouted	BABA Compliant OSB Sheathing
Days to be scouted	26
Response Due By	09/29/2025
Description	BABA Compliant: 901.4 (1) - Structural Plywood: Newly installed structural plywood used for floor, wall and/or roof

Section 2: Technical Information

Type of supplier being sought	sheathing is compliant with DOC PS 2. Panels are made with moisture resistant adhesives. The
Details	Other trademarks indicate these adhesives as follows: Exposure 1 or Exterior for plywood, and Exposure 1 for OSB.
Reason	BABA compliant self-certified manufacturers
Describe the manufacturing processes (elaborate to provide as much detail as possible)	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.
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 Act OSB Sheathing 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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- i. Common walls between dwelling units.
 - j. Attic access openings.
 - k. Rim joist junction.
7. 701.4.3.2 - Insulation Installation Requirements: For portions of the building envelope that are exposed or created during the remodel, building insulation is installed to ANSI/ICC/RESNET Standard 301 Grade 1 installation requirements.
 8. 701.4.3.4: Windows, skylights, and sliding glass doors have an air infiltration rate of no more than 0.3 cfm per square foot, and swinging doors no more than 0.5 cfm per square foot, when tested in accordance the NFRC 400 or AAMA/WDMA/CSA 101/I.S.2/A440 by an accredited, independent laboratory and listed and labeled.
 9. 701.4.3.5 - Luminaires: Newly installed luminaires installed in the building thermal envelope are IC Rated and labeled as meeting ASTM E283/E283M. All sealed with gasket or caulk between housing and interior of wall or ceiling covering.
 10. 701.4.4 - Lighting Fixtures: Minimum of 90 percent of newly installed hard-wired lighting fixtures, or the bulbs in those fixtures, qualify as high efficacy or equivalent.
 11. 701.4.7: NFRC (CPD) certified U-factor of windows, exterior doors, skylights, and tubular daylighting devices (TDDs) on an area-weighted average basis do not exceed a U-factor of 0.32 for windows and exterior doors, and a U-factor of 0.55 for skylights and TDDs.
- C. CHAPTER 8 – Water Efficiency:
1. 802.6.1 - Irrigation Systems: Where an irrigation system is installed, irrigation plan and implementation are executed by a qualified professional or equivalent
- D. Chapter 9 – Indoor Environmental Quality:
1. 901.4 (1) - Structural Plywood: Newly installed structural plywood used for floor, wall and/or roof sheathing is compliant with DOC PS 1 and/or DOC PS 2. OSB used for floor, wall, and/or roof sheathing is compliant with DOC PS 2. Panels are made with moisture resistant adhesives. The trademark indicates these adhesives as follows: Exposure 1 or Exterior for plywood, and Exposure 1 for OSB.
 2. 901.13 - Carbon Monoxide Alarms: Carbon monoxide alarms are provided in accordance with ICC (IRC) Section R315.
 3. 902.1.1 - Appliance Ventilation: Bathroom exhaust and clothes dryers are vented to the outdoors. The ventilation rate is 50 cfm for intermittent operation or 20 cfm for continuous operation in bathrooms.
 4. 904.3 (1) - Microbial Growth Inspection and Remediation: A visual inspection is performed to confirm that there are no visible signs of discoloration and microbial growth on ceilings, walls or floors or other building assemblies. If less than 25 square feet of microbial growth is observed remediate according to EPA document 402-k-02-003. If greater than 25 square feet of microbial growth is observed, remediate according to EPA document 402-K-01-001.
 5. 904.3 (2) - Moisture Inspection and Remediation: Verify that there are no visible signs of water damage or pooling through the building. If signs of water damage or pooling are observed, repair the source of the leak and ensure that damaged materials are dried or replaced as needed.

2.03 PRODUCT OPTIONS

- A. Products Specified by Reference Standards or by Description Only: Use any product meeting those standards or description.
- B. Products Specified by Naming One or More Manufacturers: Use a product of one of the manufacturers named and meeting specifications, no options or substitutions allowed.
- C. Products Specified by Naming One or More Manufacturers with a Provision for Substitutions: Submit a request for substitution for any manufacturer not named.