

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2025-378
Item to be Scouted	Aluminum culvert
Days to be scouted	30
Response Due By	01/10/2026
Description	I am seeking a 21'-1" x 12'-9" Aluminum Plate Pipe Arch Culvert that is compliant with the Build America Buy America (BABA) requirements.

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Details	Culvert supplier
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Aluminum manufacturing to produce structural plates for culvert applications. May include but is not limited to corrugation forming, curving and shaping, hole punching and edge preparation, and surface treatment.
Provide dimensions / size / tolerances / performance specifications for the item	<p>Culvert dimensions may vary. Size/tolerances/performance specifications vary by project application. Culvert application is for road stream crossings ranging from remote gravel roads to large, paved highways, so a range of culvert sizes is of interest for this sourcing opportunity.</p> <p>I am seeking a 21'-1" x 12'-9" Aluminum Plate Pipe Arch Culvert. Culvert length is 90 feet. Cover is 8 feet. Design loading is HL-93. Shop drawings must be stamped by a professional engineer registered in Wisconsin.</p>
List required materials needed to make the product, including materials of product components	Aluminum plates and all bolts, nuts, gaskets, and associated components.
Are there applicable certification requirements?	No
Are there applicable regulations?	Yes
Details	Needs to be compliant with BABA regulations.
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	

Section 4: Business Information

Estimated potential business volume	5 culverts per year
Estimated target price / unit cost information (if unavailable explain)	\$1,285 per foot, \$115,600 total, but price will vary by culvert size and type.
When is it needed by?	Within 2 months of order placement.
Describe packaging requirements	As needed for culvert project applications. Often, aluminum components are packaged via pallets with plates secured on pallets with buckets of nuts and bolts
Where will this item be shipped?	Brule, Wisconsin 54820.

Additional Comments

Is there other information you would like to include?

Federal Agency contact information:

Agency: NOAA

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