MEPNN Supplier Scouting Opportunity Synopsis

	Item Information
Scouting Number	2023-125
Item to be Scouted	Submersible pumps
Days to be scouted	30
Description	The waiver is requesting procurement of non-domestic pumps (for water) with steel components for four main, submersible pumps (3,000 gallons per minute (gpm)) each and two low flow submersible pumps (921 gpm each).
State item to be used in	Illinois

Contact Information	
Email	
First Name	
Last Name	
Department / Company / MEP Center	
Bureau / Division / MEP Center Regional Office	

Supplier Information	
Type of supplier being sought	Manufacturer
Reason	BABA
Details	BABA

Summary of technical specifications and performance requirements

Describe the manufacturing processes (elaborate to provide as much detail as possible)	All manufacturing processes for predominantly iron or steel components of the pumps must occur in the United States.
Provide dimensions / size / tolerances / performance specifications for the item	Four main submersible pumps (each pump rated at 3,000 gpm) with two operating and one standby and one on the shelf spare, and two low flow submersible pumps (each pump rated at 921 gpm) with one operating and one on the shelf spare.
List required materials needed to make the product, including materials of product components	All predominantly iron or steel components of the pumps must be compliant with FHWA's Buy America requirements, meaning that all manufacturing processes of such components occur in the United States.
Are there applicable certification requirements?	No
Are there applicable regulations?	Yes
Details	23 U.S.C. 313; 23 CFR 635.410
Additional Technical Comments	

Volume and Pricing	
Estimated potential business volume	4 main submersible pumps and 2 low flow submersible pumps
Estimated target price / unit cost information (if unavailable explain)	\$300,000 total (all 4 pumps)

Delivery Requirements	
When is it needed by?	Immediate
Describe packaging requirements	None
Where will this item be shipped?	Pump Station No. 37, located at the intersection of IL 176 and US 41 in Illinois.

Additional Comments	
Is there other information you would like to include?	FHWA requires predominantly iron and steel components to comply with 23 U.S.C. 313 and have all manufacturing processes occur in the United States. There are no pumps meeting this requirement and the recipient's specifications that are domestically made to their awareness.