## **MEPNN Supplier Scouting Opportunity Synopsis**

Section 1: General Information		
Scouting Number	2024-251	
Item to be Scouted	Hospital Clock System	
Days to be scouted	30	
Response Due By	09/28/2024	
Description	United States manufacturers of BABA-compliant Hospital Clock System for use in an addition and remodel of an existing single story Critical Access Hospital located in Iowa.	
Notify Requester Immediately	No	
State item to be used in	lowa	

Type of supplier being sought	Manufacturer
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Domestic components in the BABA compliant manufactured product (Hospital Clock System) must exceed 55% of the total component cost and be assembled in the United States.
Provide dimensions / size / tolerances / performance specifications for the item	<ul> <li>• Overall Dimensions: 18" L x 8" W x 3" D.</li> <li>• Digital clocks must be able to receive synchronized time signal from Wireless master or satellite transmitter. Four inches (4"), seven segment LED display. Clocks shall have polycarbonate frame and polycarbonate lens. LED digits shall be red or green. Digital clocks must have time and date option.</li> <li>• Digital clocks shall be capable of automatically adjusting for Daylight Savings Timey. Power Supply: 120 VAC, 50-60 cycle.</li> <li>• Digital clocks must be viewable from 150 feet.</li> <li>• The Hospital Clock system shall synchronize all clocks to each other and shal utilize IP technology to provide atomic time.</li> <li>• Clocks shall automatically adjust for daylight savings time.</li> <li>• The system shall have an internal oscillator that maintains +/- 0.1 second per day between synchronization, so that clock accuracy shall not exceed +/- 0.2 seconds. The system shall include an internal clock reference so that failure of the NTP signal shall not cause the clocks to fail in indicating time.</li> <li>• The system shall incorporate a "fail-safe" design so that failure of any component shall not cause failure of the system. Upon restoration of power or repair of failed component, the system shall resume normal operation without the need to reset the system or any component thereof.</li> <li>• PSC #6645</li> </ul>
List required materials needed to make the product, including materials of product components	N/A
Are there applicable certification requirements?	Yes
Details	Build America, Buy America Act (BABAA) Compliant
Are there applicable regulations?	No

Are there any other stndards, requirements, etc.?	No
NAICS 1	238210 Electrical Contractors and Other Wiring Installation Contractors
NAICS 2	
Additional Technical Comments	PSC #6645 Manufacturer shall be a company specializing in manufacturing commercial time system products. Manufacturer shall provide a 5 year limited warranty on system transmitters, clocks, digital timers, timer control switch, and GPS Receiver.

Section 4: Business Information	
Estimated potential business volume	1 each
Estimated target price / unit cost information (if unavailable explain)	Negotiable
When is it needed by?	2024
Describe packaging requirements	Standard Shipping, boxed
Where will this item be shipped?	lowa

Additional Comments	
Is there other information you would like to include?	Provide written documentation in response to the Supplier Scouting request of being a current Build America Buy America Act compliant Hospital Clock System manufacturer with experience manufacturing the system components meeting the product performance requirements.  Information on BABAA compliance requirements can be found at Made in America Office link https://www.madeinamerica.gov/  Agency: USDA - Submitted by CBS POC - Joe Edmondson joe.edmondson@okalliance.com