

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2024-072
Item to be Scouted	Flex-Rigid Printed Circuit Boards
Days to be scouted	7
Description	Looking for a Flex-Rigid Printed Circuit Board Manufacturer that is NIST SP 800-171 /CMMC Level 2 compliant for a US Government contract build.
State item to be used in	Michigan

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	Past supplier no longer available
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Flex-Rigid PCB Manufacturing per provided prints. The rigid-flex board fabrication process involves multiple steps like material preparation, drilling, plating, etching, and stripping.
Provide dimensions / size / tolerances / performance specifications for the item	N/A
List required materials needed to make the product, including materials of product components	PCB Materials
Are there applicable certification requirements?	Yes
Certification(s) required	DFARS ,ISO 9001 ,ITAR
Are there applicable regulations?	Yes
Details	must be registered and compliant in SPRS with a Basic NIST SP 800-171 DoD Self-Assessment completed in the last three years.
Are there any other standards, requirements, etc.?	No
Additional Technical Comments	

Section 4: Business Information

Estimated potential business volume	200 units per year
Estimated target price / unit cost information (if unavailable explain)	Estimate - \$150/each (need a total of 170)
When is it needed by?	3 months
Describe packaging requirements	commercial
Where will this item be shipped?	Sterling Heights, MI 48312

Additional Comments

Is there other information you would like to include?	Due to the prints being classified, we are not able to send them unless we know a supplier is NIST compliant. We will have to provide upon identification of a potential supplier.
---	--