

COMPLETE THIS FORM TO INITIATE SUPPLIER SCOUTING

MEPNN Supplier Scouting Opportunity Synopsis

- *The submitting entity (MEP Center, requesting company, federal/state agency, other) agrees to notify NIST MEP of the status of actions taken as a result of this scouting instance within 30 days after receiving a results report. Notification should be via email to scouting@nist.gov, indicating the following:
 - Contact with matches identified in report complete and supply contract awarded, process complete
 - Contact with matches identified in report complete and no supply contract awarded, process complete
 - Contact with matches identified in report complete and supply negotiations underway, process in progress
 - Contact with matches identified in report underway; supply negotiations not yet begun; process in progress
 - Contact with matches identified in report not yet begun, process in progress

 Contact with matches identified in report will not occur within the next 6-months, process complete 					
		rusion- Standard Carriage Opportunities will be postedfor 30 days unless specified			
Item to be Scouted					
Please describe the item application/ the end use of item.* Provide the item number if applicable: (N95 Mask vs Protective Mask).					
	• .	orimary supplier of custom aluminum extrusions with the capability of secondary machining heat treatment and anodizing.			
2022-013 Supplier Scouting Number (NIST MEP use)					
331318					
Scouting customer/product NAICS Code, if known					
-	1.	a. Type of supplier being sought*			
TECHNICAL INFORMATION:		■ Manufacturer			
	ppl	□ Other			
Ι×	Supplier Information	b. Reason for scouting submission*			
Z		☐ 2 nd Supplier ☐ Price ☐ Re-shore ☐ Past supplier no longer available			
힞		☐ New Product Startup			
MA		Other Current supplier is having difficulties; looking for new primary source			
OIT					
<u></u>	2. Summary of Technical Spe Performance Requirements:	a. Describe the manufacturing processes (elaborate to provide as much detail as possible).*			
		Seeking a primary supplier of custom aluminum extrusions with the capability of secondary machining processes, heat treatment and anodizing.			
		b. Provide dimensions / size / tolerances / performance specifications for the item.*			
		10, 12, 14 foot lengths custom extrusion used for table frame. 4' lengths aluminum carriage.			
		c. List required materials needed to make the product, including materials of product components.*			
		See attached drawings for specifications.			
	Specifications and its:				
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	suc				
	and				



	2. Summary of		d. Are there applicable certification requirements?* Yes No Please explain
		smmr	
		ıry of	e. Are there applicable regulations?* Yes No Please explain
		Techi	rease explain
		nical S	
		pecifica	f. Are there any other standards, requirements, etc.?* Yes No Please explain
		ations a	The finished pieces must maintain a clean surface finish. An excellent surface appearance is critical.
		and Pe	g. Additional Comments: Is there other information that would impact the item's performance or usefulness? Please explain.
		Performance	
		ance	
BUSINESS INFORMATION:	Pri	ω.	3a. Estimated potential business volume (i.e., # Units Per Day, Month, Year) *:
	Pricing	Volume :	6005 heat treated aluminum, cut to size, machining, anodizing
		and	b. Estimated target price / unit cost information (flexible and negotiable not accepted) *:
			Carriage \$60-90/each; rails \$120-150 is current price
		4.	a. When is it needed by? (Immediate, 30 Days, 6 months, etc.)*
		Deli	immediate
		ve!	b. Describe packaging requirements (i.e., individually/group packaging)*
		y Rec	No specific packaging, but packaging should be adequate to protect the product so that it is not damaged in delivery
		ᄠ	c. Where will this item be shipped?*
		Delivery Requirements:	lowa
	ც :	5.	Is there other information you would like to include?
		Additional	The finished pieces must maintain a clean surface finish. The end customer will be able to see the finished extruded pcs. Shipping the product to us with an excellent surface appearance is critical.

7 Foot 2.250 MAX MAX Solve (3X) 10 Foot

2.250 1.023 .000

MAX

Solve (SX)

1.023

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