

## AMENDED ITEM OPPORTUNITY SYNOPSIS:

Item to be Scouted

Supplier Scouting Number

NAICS Code, if known

<b>TECHNICAL INFORMATION:</b>	<b>1. Describe the Item:</b>	Please describe the item application/ the end use of item.
	Provide the item number <u>if applicable</u> : (N95 Mask vs Protective Mask).	
	<b>2. Summary of Technical Specifications and Performance Requirements:</b>	<b>a. Provide dimensions / size / tolerances / performance specifications for the item.</b>
		<b>b. List required materials needed to make the product, Including materials of product components, if applicable.</b>
		<b>c. Are there applicable certification requirements to supply this item? (i.e. ISO certification) Are there any applicable regulations that apply to the production of this item? (i.e. FDA regulations or EPA regulations) Are there any other standard requirements? (i.e. ASME Standard, IEEE Standard) Please specify.</b>
<b>d. Describe the manufacturing processes (elaborate to provide as much detail as possible).</b>		
<b>f. Additional Comments:</b>		
Is there other information that would impact the item's performance or usefulness? Please explain.		

<b>BUSINESS INFORMATION:</b>	<b>Potential Business Volume Estimate (i.e., # Units Per Day, Month, Year):</b>		
	<b>Target Price / Unit Cost Information:</b>		
<b>Delivery Requirements:</b>	<b>When is it needed by? (Immediate, 30 Days, 6 months, etc.)</b>		
	<b>Describe packaging requirements (i.e., individually/ group packaging).</b>		
	<b>Where is this opportunity located? Is there a preferred shipping proximity - if applicable?</b>		
<b>Additional Comments:</b>	<b>How long would you like to leave this opportunity open to the National Network?</b>		
	<input type="checkbox"/> 10 days	<input type="checkbox"/> 15 days	<input type="checkbox"/> 20 days
	<input type="checkbox"/> _____ Other		
	<b>Is there other information you would like to include?</b>		

Photos or diagrams of the item (helpful but not required).

**Mask Fabrics specifications:** (for reference only- client is not currently looking for the Mask Fabric)

Spunbond: 280 mm. 25GSM

Meltblown: 280mm.34 GSM

**Headband Specifications:** 5 mm wide flattened tubular elastic band



**Nose Bridge Specifications:**

**Item M6 in attachment #2**

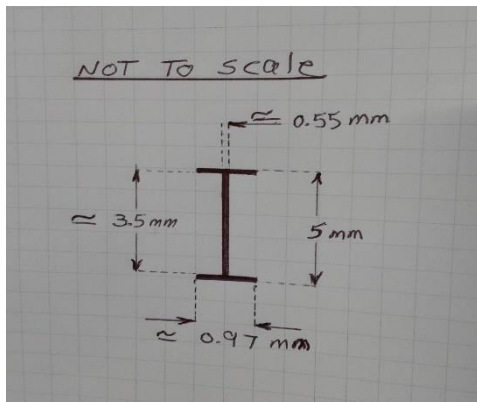
Plastic double wire, Width .200" + .015"

Wire: 23 gauge (0.025 + .0015" diameter) soft annealed, carbon steel

Plastic – Virgin polyethylene pigmented to match designated color standard.

Thickness over wire .038 + .003"

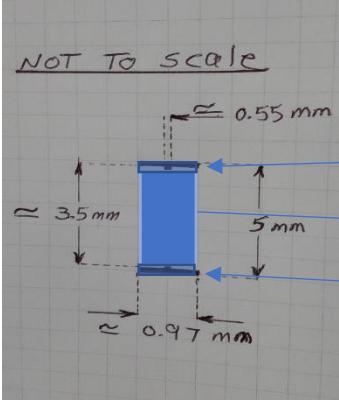
Rough sketch below



Finished Product, for reference only.



Nose Piece material for Supplier Scouting Opportunity 2021-035



Coated Wire  
Plastic only  
Coated Wire

Cross Section

