MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information	
Scouting Number	2025-114
Item to be Scouted	Polycarbonate Membrane Filter
Days to be scouted	30
Response Due By	05/16/2025
Description	Track-Etched Membrane Filter Polycarbonate (PC)
State item to be used in	Virginia
Section 2: Technical Inform	nation
Type of supplier being sought	Manufacturer
Reason	2nd Supplier
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Film preparation, track etching, and quenching
Provide dimensions / size / tolerances / performance specifications for the item	PVP treated (hydrophilic) Pore Size: 0.20um - Pore density 5.00E+08cm-2 Thickness: 25um - Porosity: 15.7% 100LM: CUT TO 35MM WIDE
List required materials needed to make the product, including materials of product components	Poly carbonate sheets
Are there applicable certification requirements?	No
Are there applicable regulations?	No
Are there any other stndards, requirements, etc.?	No

Section 4: Business Information	
Estimated potential business volume	500 meters annually
Estimated target price / unit cost information (if unavailable explain)	\$900 per 100 meters
When is it needed by?	September 2025
Describe packaging requirements	Rolled and wrapped
Where will this item be shipped?	Southwestern Virginia

Additional Technical Comments

Additional Comments	
Is there other information you would like to include?	