

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2024-377
Item to be Scouted	All-Terrain Vehicle (ATV)
Days to be scouted	38
Response Due By	01/04/2025
Description	We have a project on going, and in need of ATVs for our employees to pick up and drop off any recyclables for the project SWIFR (Solid Waste Infrastructure for Recycling)
Notify Requester Immediately	
State item to be used in	Alaska

Section 2: Technical Information

Type of supplier being sought	Other
Details	Please explore all source.
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	designed with simultaneous rectifications and analysis. Each component is validated and checked for feasibility before manufacturing begins. Bending and Cutting: ATV frames start as straight pipes, which are bent into the right shapes using hydraulic presses and cut to the right length using robotic plasma cutters. Rough Terrain and Endurance: ATVs are fabricated for rough terrain, jumps, maneuverability, and endurance.
Provide dimensions / size / tolerances / performance specifications for the item	Engine Type: 420cc liquid-cooled fuel-injected OHV wet-sump longitudinally mounted single-cylinder four-stroke Bore And Stroke: 86.5mm x 71.5mm Compression Ratio: 9.9:1 Valve Train: OHV; two valves per cylinder Induction: Programmed Fuel Injection (PGM-FI); 34mm throttle body Starter: Electric with optional auxiliary recoil
List required materials needed to make the product, including materials of product components	Powerful engine, advanced 4x4 system, and Traxlok traction optimization.
Are there applicable certification requirements?	Yes
Details	BABA
Are there applicable regulations?	Yes
Details	Item needs to be 55% U.S made components, test for manufactured.
Are there any other standards, requirements, etc.?	No
NAICS 1	336999 All other transportation equipment manufacturing
NAICS 2	32799313 Building batts, blankets, and rolls (in thermal resistance (R) values) less than R19, mineral wool for thermal and acoustical envelope insulation (for homes and commercial and industrial buildings) - 32799313
Additional Technical Comments	All terrain Vehicles (manufacturing)

Section 4: Business Information

Estimated potential business volume	We will need only 7 Vehicles for Toksook Bay, Nlghtmute, Umkumiut, Kipnuk, Tununak, Newtok/Mertarvik.
Estimated target price / unit cost information (if unavailable explain)	\$11,218.00 each
When is it needed by?	It varies. We want them shipped after each local gets an employee.
Describe packaging requirements	Standard, product must be delivered undamaged via best and cost effective means available.
Where will this item be shipped?	There are 6 shipping places. Toksook Bay, Alaska 99637. Nightmute, Alaska 99690 Kipnuk, Alaska 99614 Mertarvik, Alaska Tununak, Alaska 99681 Umkumiut, Alaska

Additional Comments

Is there other information you would like to include?	EPA Project officer/Federal Agency contact for BABA related questions: Aleda Ziegler, ziegler.aleda@epa.gov Section 4: I do not have any attachments.
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