

JUSTIFICATION FOR SOLE SOURCE / BRAND NAME SOLE SOURCE (Simplified Acquisitions < \$250K)

AUTHORITY: 41 U.S.C. 1901 - Simplified Acquisition Procedures
FAR 13.106(b): Soliciting From A Single Source

PLEASE CHECK ALL APPLICABLE BOXES AND FILL IN ALL APPLICABLE BLOCKS BELOW. A NARRATIVE MUST BE ADDED TO ALL APPLICABLE SECTIONS. CHECKING A BOX IS NOT SUFFICIENT.

Funding Document Number:	N5526223PRD0106 / JA# N552360022	
The material and/or service listed on this form is (<i>please mark one</i>):	<input checked="" type="checkbox"/> Sole Source	<input type="checkbox"/> Brand Name Limited Sources

Restricted to the following source or manufacturer:

- Manufacturer: Fairbanks Morse Defense, LLC.
- Manufacturer POC and Phone Number: [REDACTED]
- Manufacturer Address: 701 White Avenue Beloit, WI 53511
- Dealer POC and Phone Number (if applicable): N/A
- Dealer Address (if applicable): N/A

☒ Description of the item(s) or service(s) required and the estimated cost(s):

Item#	MFG Name	MFG Part#	Description	Qty	U/I	Unit Price	Ext Price
001	Fairbanks Morse	14001032	ACTUATOR, PNEUMATIC AIR SHUT-OFF	4	EA		
002	Fairbanks Morse	14001026	ACTUATOR PNEUMATIC AX90/3	4	EA		
003	Fairbanks Morse	P12616520	BUSHING, P/N P407119	3	EA		
004	Fairbanks Morse	P12616521	LEVER, P/N P202936N	2	EA		
			TOTAL AMOUNT				

***** If additional items are required, please provide on a separate spreadsheet**

☒ Required Delivery Date (RDD) or Period of Performance (POP): [REDACTED]

☒ Specific characteristics of the material or service that limit the availability to a sole source/brand product (unique features, function of the item, etc.). Describe in detail why only this source/brand can furnish the requirements to the exclusion of other sources/brands.

Southwest Regional Maintenance Center (SWRMC), Code 310B, requires Code 410A to procure direct replacement parts from the Original Equipment Manufacturer (OEM) Fairbanks Morse Defense, LLC. These replacement parts and components are in support of the USS ANCHORAGE's 4 Main Propulsion Diesel Engine (MPDE). The USS ANCHORAGE will be undergoing a repair and maintenance docking selected restricted availability (DSRA) [REDACTED] replacement parts have a long lead time ranging from 50 to 218 days (31 weeks), and must be procured at our soonest in order to meet the DSRA schedule.

The original equipment manufacturer (OEM) is Fairbanks Morse Defense, LLC (CAGE: 7PZX0 a large business under NAICS 333618), and holds the proprietary rights, patents, and copyrights to all materials, drawings, and equipment associated with the Main Propulsion Diesel Engines, and is the only source for these parts and components

Furthermore, the Naval Stock System does not support procurement of the required parts; & Fairbanks Morse does not have any authorized distributors.

As such, all parts and components must be compatible in all aspects form, fit, and function, with the Main Propulsion Diesel Engine (MPDE) system; therefore, can only be obtained by the Original Equipment Manufacturer (OEM), Fairbanks Morse Defense, LLC. Additionally, all parts requested are in accordance with (IAW) technical manuals associated with the MPDE as direct parts for replacement.

- ☒ The requested material or service represents the minimum requirements of the Government.
 - ☒ The material or service must be compatible in all aspects (form, fit and function) with existing systems presently
- (Revised April 2018)*

installed/performing. Describe the equipment/function you have now and how the new item/service must coordinate, connect or interface with the existing system.

The required parts and components must be replaced with the same exact material and must have the same function capability. In addition, the required parts must be compatible in all aspects (Form, Fit, and Function) with the existing Main Propulsion Diesel Engine Systems.

The required direct replacement parts are to support the 4 main propulsion diesel engines on the ship, and are strictly designed, manufactured, and installed per NAVSEA DWG, Specifications, Work Items, and NAVSEA Tech Manuals (TM) for the repair of all Class LPD's. Therefore, it is crucial that the OEM provide the required materials to ensure it works at full capacity.

In addition, the following NAVSEA Tech Manuals require the use of Fairbanks Morse Defense, LLC. parts for the repair and maintenance of the main propulsion diesel engine system in support of the USS ANCHORAGE.

Lastly, these specific parts and components must be compatible in all aspects (form, fit, and function) with the existing systems presently installed; therefore, the parts and components must be procured directly from Fairbanks Morse Defense, LLC.

☒ A patent, copyright or proprietary data limits competition:

Fairbanks Morse Defense, LLC holds the proprietary rights, patents, and copyrights to all materials, drawings, and equipment associated with the Main Propulsion Diesel Engines (MPDE), and is the only source for these parts and components.

☒ The items are "direct replacement" parts/components for existing equipment. Provide the information about the Next Higher Assembly (NHA)/equipment which the replacement parts are going into (e.g. description, model, part number, Original Equipment Manufacturer (OEM), etc.).

The Items listed are direct replacement parts for the Main Propulsion Diesel Engines on board the USS ANCHORAGE (LPD-23) for the purpose of direct replacement parts and components for the ship's MPDE.

The required replacement parts are as follows:

1. ACTUATOR, PNEUMATIC AIR SHUT-OFF; 14001032 (QTY: 4 EA)
2. ACTUATOR PNEUMATIC AX90/3; 14001026 (QTY: 4 EA)
3. BUSHING; P407119 (QTY: 3 EA)
4. LEVER; P202936N (QTY: 2 EA)

Furthermore, the replacement parts are proprietary to Fairbanks Morse Defense, LLC. To attempt to procure these products from any other source would result in substantial duplication of costs to the Government that could not be recovered through competition because the Government would be required to purchase an entirely new main propulsion diesel engines.

☒ Other information to support sole source/brand name sole source procurement. The rationale must then justify "either" substantial duplication of cost to the Government that is not recovered through competition or unacceptable delays in fulfilling the mission of the agency.

Market research identified the required replacement parts do not have stock numbers (NSN), only part numbers and verified Fairbanks Morse Defense, LLC is the OEM for the specific MPDE parts and owns all the proprietary rights to all parts, materials, drawings, and equipment.

Additional market research indicated Fairbanks Morse Defense, LLC does not have any authorized distributors, and was verified by the project manager, and Contracting Officer. Furthermore, previous SWRMC Purchase Orders were awarded to Fairbanks Morse Defense, LLC utilizing sole source acquisition procedures as noted on the following POs: [REDACTED] and /or similar various MPDE parts.

In addition, this requirement is a sole source request due to the proprietary nature of the direct replacement parts. There are currently no known additional sources to foster competition for parts. As such, Fairbanks Morse Defense, LLC is the only company that can provide the required replacement parts to ensure form, fit, and function with the existing MPDE system.

Lastly, in accordance with FAR 13.106-1(b)(1), soliciting from a single source, Contracting officer may solicit from one source if the contracting officer determines that the circumstances of the contract action deem only one source reasonably available to provide the required replacement parts.

TECHNICAL OR REQUIREMENTS CERTIFICATION

I CERTIFY THAT THE STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE SOURCE/BRAND NAME SOLE SOURCE JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Printed Name: Russel Donston	Signature: DONSTON.RUSSEL.L EE.1288366000	Digitally signed by DONSTON.RUSSEL.LEE.1288366000 Date: 2022.12.30 10:22:41 -08'00'
Title: Project Manager	Date: 30-Dec-2022	

CONTRACT SPECIALIST

Printed Name: April Martin	Signature: MARTIN.APRIL.MONI QUE.1606842623	Digitally signed by MARTIN.APRIL.MONIQUE.1606842623 Date: 2023.01.19 08:08:42 -08'00'
Title: Contract Specialist	Date: 19-Jan-2023	

CONTRACTING OFFICER CONCURRENCE

Printed Name: Cynthia Urias	Signature: URIAS.CYNTHIA.Y.1 231784272	Digitally signed by URIAS.CYNTHIA.Y.1231784272
Title: Contracting Officer	Date: 19-Jan-2023	

LEGAL CONCURRENCE

Printed Name: Lisa M. Cho	Signature: CHO.LISA.MARIE.153 5502036	Digitally signed by CHO.LISA.MARIE.1535502036 Date: 2023.01.25 14:44:17 -08'00'
Title: Assistant Counsel	Date: 25-Jan-2023	