1300586253

JUSTIFICATION FOR SOLE SOURCE (SAP <$150k)

Ref: FAR 13.106 and NAVSUP 4200.85D Chapter 5 Para. 2.b.(5)

The service or material listed on (Document number) **N64710-6160-N890** is sole source and competition must be restricted to one source, or to only one brand name for reasons indicated below. There are no substitutes available for this material or service.

Restricted to the following source. Provide ***original manufacturer's*** name. (If a sole source manufacturer distributes via dealers, ***ALSO*** provide dealer information.)

Manufacturers Dealer/Rep: Hamilton Jet
Dealer/Rep Address/Phone#: 14680 NE North Woodinville Way Woodinville, WA 98072
Dealer POC: Colin Davis Phone: (425) 527-3000

__X__ Description of the item or service required, the estimated cost, and required delivery date. Two (2) ships's set of HJ292 rebuilt Hamilton Jets, total quantity of four (4) Hamilton Jets for Harbor Security Boats (Manufactured by Moose Boat, model M2-35) with Cummins QSB 5.9 380 HO Marine Diesel Engine. Harbor Security Boats support the SWFPAC security mission. Cost per ship's set is [redacted] (b) (5) Required delivery date is approximately 180 days after delivery of each set of cores. See Statement of Work for specifics on timeline for each shipset.

__X__ Specific characteristics of the material or service that limit the availability to a sole source or particular brand name (unique features, function of the item, etc.). Describe in detail **why** only this suggested source can furnish the requirements to the exclusion of other sources.
The existing jet drives in this vessel are HJ292 Hamilton Jets. To maintain the reliability of the vessels the jets must periodically be overhauled. The currents jets have approximately 30,000 hours. A HJ292 Hamilton Jet is the only jet drive that will maintain the form, fit and function of the original jet drive and is less expensive than purchasing a new jet drive. Rebuilding Hamilton Jets must be accomplished by a Hamilton Jet qualified and certified dealer. Hamilton Jet in Woodinville is the only qualified Hamilton Jet dealer within the state of Washington.

_X_The requested material or service represents the minimum requirements of the Government.

CHECK & FILL IN ALL APPLICABLE BLANKS BELOW

__X__ The material/service must be compatible in all aspects (form, fit and function) with existing systems presently installed. Describe the equipment you have **now** and **how** the new item/service must coordinate, connect, or interface with the existing system.
These security mission special-purpose vessels, Moose Boat M2-35, have existing HJ292 Hamilton Jets and ZF Transmissions. Any jet drive replacement must fit the existing vessel configurations and interfaces with fuel system, propulsion system (waterjet), drive shaft, electrical system, transmission, seawater cooling system, and marine gear. There is no jet drive other than the HJ292 Hamilton Jet that is compatible with the vessel. Reference Boat [redacted] (b) (7)(F)

____ A patent, copyright, or proprietary data limits competition. The proprietary data is:

____ These are "direct replacements" parts/components for existing equipment.

__XX__ Other information to support a sole-source buy:
Existing jet drives for this class of vessel, 12 total between SWFPAC and SWFLANT, are HJ292 Hamilton Jets, and cannot be replaced for this vessel class due to configuration management, cost, and complexity.

I CERTIFY THAT STATEMENTS CHECKED, AND INFORMATION PROVIDED ABOVE, ARE COMPLETE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND DO NOT CONTAIN CLASSIFIED INFORMATION. I UNDERSTAND THAT THE PROCESSING OF THIS SOLE-SOURCE JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

Signature: _____ **Activity:** S[redacted] (b) (6)
Kathryn Felix
Title: SWFPAC NWS/TPS Program Manager

Contracting Officer Signatur[redacted] (b) (6) _____ **Date** 8/10/16
SAP Sole Source
Rev 10/1/10