NONCOMPETITIVE PROCUREMENT JUSTIFICATION

(Simplified Acquisition Procedures (SAPs) Micropurchase Threshold to $150K)

The service or product(s) listed on requisition(s) below is/are precluded from competition for reasons indicated below.

NA

There are no suitable substitutes available.

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

Manufacturer: DCX-CHOL Enterprises, Inc NewVac Division, BIW Connector Systems
Manufacturer's Dealer/Rep: Pam Paonessa, 310-516-1692, x505

Description of the product or services required, the estimated cost, and required delivery date (products) or Period of Performance (services). Connector Recpt, NSN: 5935-01-301-6844, PN: 5266762-101, quanitity: 100 EA, [redacted] total [redacted] RDD 6/30/2012. The connectors are needed for the following schedules, and due to being exposed to salt water during use is a high failure rate item and a go/no-go for mission operations.

[redacted]

Specific characteristics of the material or service that limit the availability to a sole source (unique features; function of the item; unique capabilities; facilities or special equipment; etc.). Describe in detail **why** only this suggested source can furnish the requirements to the exclusion of other sources. Procurement of connector part number 5266762-101 which are an integral part of the 7 floodlamps on the SLQ-48 Mine Neutralization Vehicle. [redacted] The lamp assemblies are used for proper illumination to utilize the two video camers on the vehicle making this item a go/no-go item for mission operations. NewVac is the Original Equipment Manufacture (OEM) of the connectors. New Vac and BIW Connector Systems are the approved suppliers on the source control drawings. [redacted]

The connector has a plug on one side, with three wires on the other side for connecting to the lamp assembly. The outer housing is aluminum and requires hard black anodizing since it is submerged in salt water when in use. It is threaded on each side for installation purposes, there is one connector on the lamp assembly. The lamps that these connectors are installed in are as follows:

[redacted]

[redacted]

If another vendor were to perform the tasks identified in the product description, the cost to re-tool, reverse engineer, generate acceptance test procedures, perform first article testing would cost approximately [redacted] per connector; and an additional time of [redacted] months for delivery of first item.

Desrciption:	Cost
Re-Tool of Line	[redacted]
Tool & Die	
Reverse Engineer & Test Procedures	
First Article Test	
Build	
Total Cost	

For non-personal services indicate the highly technical or specialized expertise required. Describe the contractor's workforce, methods, materials or unique management or operating systems. If it is unique because of knowledge of key individuals, what is the basis of the knowledge that another firm could not obtain the same or equivalent expertise? Could another firm obtain the necessary highly specialized experience or technical capability in time to perform the requirement?

☒The required product(s) or service(s) represent(s) the minimum requirements of the Government and no other product(s) or service(s) can satisfy the need.

FILL IN ALL *APPLICABLE* BLANKS BELOW

☐The product(s) 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.

☐Patent rights, copyrights, trade secrets, technical data, secret processes, or other propriety data essential for contract performance limits competition. The proprietary data is:

☒These are "direct replacements' parts/components for existing equipment . SLQ-48 Mine Neutralization Vehicle.

☐Other information to support a sole-source buy:

I CERTIFY THAT 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 JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION.

[redacted]

Based on review of the above statements and information, I concur with processing this procurement on a noncompetitive basis.

Contracting Officer Signature Date

Brenda Blaylock 5-8-12