

JUSTIFICATION FOR SOLE SOURCE (Simplified Acquisitions <\$150K)

The service or material listed on V214224049EM99 is sole source and competition is precluded for reasons indicated below. There are no substitutes available for this material or service.

Restricted to the following source.

Manufacturer: Aqua-Chem Inc.

Manufacturer POC & phone number: Mike Pyle (865)540-1939

Mfr. Address: 3001 E John Sevier Hwy, Knoxville, TN 37914

Description of the item or service required, the estimated cost, and required delivery date.

Reverse Osmosis (R.O.) HP Pump Rebuild Kits are required to repair the valves and piston seals of the number 1 and 2 R.O. units so it can make the required amount of water. The estimated cost is [REDACTED] and the required delivery date is 13 February 2014.

Specific characteristics of the material or service that limit the availability to a sole source (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.

Aqua-Chem is the original manufacturer of the pump unit installed onboard the USS GUNSTON HALL and is the only manufacturer of the required replacement parts.

The requested material or service represents the minimum requirements of the government.

CHECK & FILL IN ALL APPLICABLE BLANKS BELOW

The material/service must be compatible in all aspects (form, fit and function) with existing systems presently installed/performing. Describe the equipment/function you have now and how the new item/service must coordinate, connect, or interface with the existing system.

These are replacement parts to an already installed pump and must be compatible to the existing pump unit.

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

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

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.

Signature *[Handwritten Signature]*

Title: CHIEF ENGINEER

Activity: USSC/INSTA AREA

Date: 16 MAR 2014

Contracting Officer Signature *Regan P. Criddle*

Date 3/20/2014
SAP Sole Source