

**JUSTIFICATION FOR SOLE SOURCE/BRAND NAME (Simplified Acquisitions < \$150K)**

***PLEASE CHECK APPLICABLE BLOCKS AND FILL IN ALL APPLICABLE BLANKS BELOW***

The material or service listed on document number V553212213CR01 is sole source and competition is precluded for the reason(s) indicated below. There are no substitutes available for this material or service.

**Restricted to the following source:**

- Manufacturer: **Cobham Mission Systems Division**
- Manufacturer POC and Phone Number: **DEANNA MATTHEWS (563)-383-6401**
- Manufacturer Address: **2734 HICKORY GROVE ROAD, DAVENPORT IOWA 52804-1203**
- Dealer POC and Phone Number (if applicable):
- Dealer Address (if applicable):

Description of the item or service required, the estimated cost and the required delivery date: **The items requested are used to support VIPER diving operations and to supply the ESU-1 Dive Locker/ Deploying Platoons. The repair parts are necessary to complete repairs along with scheduled maintenance on the underwater breathing apparatus. The cost for these replacement part is \$122,952.30. The anticipated delivery date for these items is between 6 to 9 months no later the furthest lead time of May 30,2013.**

Specific characteristics of the material or service that limit the availability to a sole source (unique features, function or the item, etc.). Describe in detail why only this suggested source/brand can furnish the requirements to the exclusion of other sources/brands. **These parts must be non-magnetic and without this feature the deploying platoons cannot use the VIPER. The Carleton Life Support Systems doing business as Cobham Mission Systems Division is the only vendor that manufacturers VIPER very shallow underwater breathing apparatus repair parts. There are no other companies that makes these specialty parts nor are there another companies that can meet the non-magnetic specifications. The procurement of the Viper related repair parts are mandated through NAVSEA for certified systems and assemblies.**

The requested material or service represents the minimum requirements of the Government. **Yes**

The material or 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. **Special care must be taken to maintain magnetically safe standards in order to maintain the magnetically clean condition of the VIPER. Only VIPER very shallow underwater breathing apparatus non-magnetic parts should be used to replace/repair defective items. All repair parts must be delivered in a magnetically clean state.**

A patent, copyright or proprietary data limits competition. **The Viper underwater breathing apparatus is a NAVSEA diving life support system. The components and raw materials that compromise the system are identified on Cobham Mission Systems Division engineering drawing 2400-A07 (Rev F) which precludes the substitution of these items.**

The items are "direct replacement" parts/components for existing equipment. **These parts are direct replacements and no substitution items or compatible parts are allowed. Cobham Mission Systems Division is the only company able to meet the requirement for the underwater breathing apparatus.**

Other information to support a sole source/brand name sole source procurement: **Cobham is the sole manufacturer of the Viper underwater breathing apparatus.**

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 JUSTIFICATION PRECLUDES THE USE OF FULL AND OPEN COMPETITION

Printed Name: ND3 MCMILLIN, SIDNEY

Signature: 

Title: RPPD

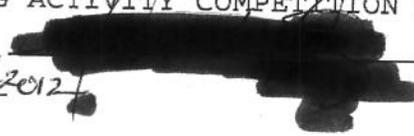
Date: 16 AUG 12

CONTRACTING OFFICER CONCURRENCE

Signature: 

Date: 8/16/12

CONTRACTING ACTIVITY COMPETITION ADVOCATE REVIEW

Signature: 

Date: 8/19/2012