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. Describe the equipment you have **now** and **how** the new item/service must coordinate, connect, or interface with the existing system. (What items or components do we have now and exactly **what** must connect with the new items?)

Existing lower retention elements of filter vessels are failing. Debris is exiting filters and clogging newly installed Reverse Osmosis units in Boiler Water Treatment Plant.

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

Filter vessel internals design.

☐ 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 [redacted] (b) (6) **Title:** _____

Date: _____

Contracting Officer Signature: [redacted] (b) (6)

Date: 4-29-13

SAP Sole Source
FISCPH 4200/180 (1-00)

MJ

JUSTIFICATION FOR SOLE SOURCE
(Simplified Acquisitions Under $100K)
(Ref: NAVSUP 4200.85C Chapter 4 Paragraph 5(c))

N44425513RCWN149

The service or material listed on requisition number WO# B2XPH8 is sole source and competition is precluded for reasons indicated below. There are no substitutes available for this material.

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

Manufacturer: Wynhausen/O&G Water Conditioning

Manufacturer POC & Phone: Robert DeLaluz, (760) 246-8191

Mfr. Address: 16176 Beaver Road, Adelanto, CA 92301

Manufacturers Dealer/Rep.: None Available

Dealer/Rep Address/Phone Number: NA

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

Four (4) sets of carbon filter lower retention laterals and one (1) 3" Underdrain Header. Specifically designed to fit proprietary filter vessels. Estimated cost is [redacted] (b) (5) . Equipment lead time is 7 weeks after order placed.

☑ 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.

Filter vessel construction is proprietary. Original mfr. has construction drawings and will not allow dissemination of drawings. Reference Hydro-Pure Job & File No. C-5516. Vessel Serial Nos. U-1664-1-2-3-4.

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

Screen lateral lower retention elements, 304SS, mesh size of 0.007" +- 0.002", to fit 76" ID vessel and provide equal backwash distribution flow of 285 gpm. Underdrain Header 3" pipe with flange, cap and couplings.