



**DEFENSE LOGISTICS AGENCY**

DLA Maritime at Mechanicsburg  
5450 CARLISLE PIKE  
MECHANICSBURG, PA 17055-0788

**JUSTIFICATION FOR OTHER THAN FULL AND OPEN COMPETITION**

<b>REQUISITION NUMBER/PD:</b>	N0010415XE184	<b>FOLDER NUMBER:</b>	15243-0100
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(Item Manager's Name) <i>Please Print</i>		(Extension)	(Code)
██████████		██████████	██████████
(Technician's Name) <i>Please Print</i>		(Extension)	(Code)
██████████		██████████	██████████
(Buyer's Name) <i>Please Print</i>		(Extension)	(Code)
██████████		██████████	██████████

**1. IDENTIFICATION OF AGENCY AND/OR CONTRACTING ACTIVITY:**

DLA Maritime at Mechanicsburg.

**2. NATURE/DESCRIPTION OF ACTION:** This J&A is for the negotiation and award of a contract through other than full and open competition.

**3. DESCRIPTION OF SUPPLIES/SERVICES:** This J&A cover the acquisition of the following article(s):

Nomen	Manifold, High Pressure	Quantity	1
NSN	7HH 4820-01-287-5056	Cage Code	99517
P/N	S1J10009-01A	Unit Price	██████████
Estimated Value (include option) ██████████			

%	No Option X
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Item Description: The manifold pressure reducing valve diaphragm structure of the direct role mainly used various water supply systems, fire systems, central air conditioning system, heating system. It is used to support tube reduced pressure, allows water pressure distribution is more balanced to prevent some water overpressure. It can replace the partition FM variable speed pump, instead of the partition in the fire water supply system pumps for water supply system, to protect all the taps and other water appliances. The internal structure is very simple and no obstruction, reliable performance, durable. This manifold is installed onboard CVN 68, 69, 72 and 73 aircraft carriers.

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Revised 11/13

**4. IDENTIFICATION OF STATUTORY AUTHORITY:** This J&A is based upon the authority of 10 USC 2304(c)(1), as implemented by Federal Acquisition Regulation 6.302-1. The supplies required by the agency are only available from one responsible source or a limited number of sources and no other type of supplies will satisfy agency requirements.

**5. DEMONSTRATION OF CONTRACTOR'S UNIQUE QUALIFICATIONS:**

The current Acquisition Method Code (AMC/AMCS) is 3R For the reasons explained below, these supplies are only available from the following source(s) 99517- Vacco Industries

AMC 3 Acquire, for the second or subsequent time, directly from the actual manufacturer.

AMSC R The Government does not own the data or the rights to the data needed to purchase this part from additional sources. It has been determined to be uneconomical to buy the data or rights to the data. It is uneconomical to reverse engineer the part.

Sources possess the ability to perform all quality control requirements, testing, and access to drawing and specification not available to other vendors. Additionally, sources are able to access and control NOFORN drawings needed to manufacture this item.

**6. GOVERNMENTWIDE POINT OF ENTRY NOTICE/POTENTIAL SOURCES:** The government will synopsise this contract action by posting a synopsis on FedBizOpps.gov as required by FAR Subpart 5.2. ). A request for additional sources was submitted on 30 December 2015 and closed out on 07 January 2016 with no new vendors identified.

**7. DETERMINATION OF FAIR AND REASONABLE COST:** The contracting officer determines that the anticipated cost to the Government will be fair and reasonable. In instances when certified cost and pricing data are required, an analysis of cost information will be performed which will consider field pricing reports, commerciality, procurement history and other available cost and pricing information in determining price reasonableness. When certified cost and pricing data is obtained it will be used to ensure reasonableness, completeness and realism of proposed costs as required.

**8. DESCRIPTION OF MARKET SURVEY:** A technical review, which consisted of searching several Government databases including ITIMP, FLIS and ERP, has been completed on this item. Search criteria included Part Number, Design Control Activity, Cage Code, NSN, Nomenclature, AMC/AMSC, AAC, Criticality Coding, recorded approved sourced of supply, historical sources of supply and past contracts. Based on this market research the contracting officer has determined that the only known manufacturing source is: 99517, Vacco Industries. A Sources Sought Notice was issued on 30 December 2015 and closed 07 January 2016; no interest was received.

**9. ANY OTHER SUPPORTING FACTS:**

The articles to be procured are complex and must meet operational and reliability requirements, the achievement of which requires unique production techniques and extensive and/or sophisticated testing.

**10. LISTING OF INTERESTED SOURCES:** The following sources have expressed, in writing, an interest in this acquisition: *None*

**11. ACTIONS TO REMOVE BARRIERS TO COMPETITION:** The solicitation will include a clause providing that the Government will consider alternate offers, and that alternate offerors should submit a source approval request (SAR) package that will be referred to the cognizant engineering activity. If, due to mission requirements, the current procurement cannot be delayed in order to allow sufficient time for the engineering activity to determine whether to approve an alternate offer, the SAR package will be considered for future awards. This item will also be reviewed under the NAVSUP WSS replenishment parts program with request for additional sources made through FedBizOpps with no new vendors identified. Should it be determined that the item can be broken out, future acquisitions will be competitive. This acquisition will be synopsized via FedBizOpps and any firm requesting a copy of the solicitation will be provided one.

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**12. STATEMENT OF DELIVERY REQUIREMENTS:**

(a) The required delivery date (month/year) is: 02/17

(b) Ship to: SW3117

DLA DISTRIBUTION NORFOLK VA  
RECEIVING OFFICER DDNV P  
1968 GILBERT ST BLDG W143 DWY 9  
NORFOLK, VA 23511-0001

**13. REFERENCE TO THE APPROVED ACQUISITION PLAN:** An Acquisition Plan is not required for this acquisition.

**14. DOCUMENTATION FOR SPARE/REPAIR PARTS ACQUISITIONS:** The specifications for the above articles have been reviewed and reflect the minimum needs of the Government.

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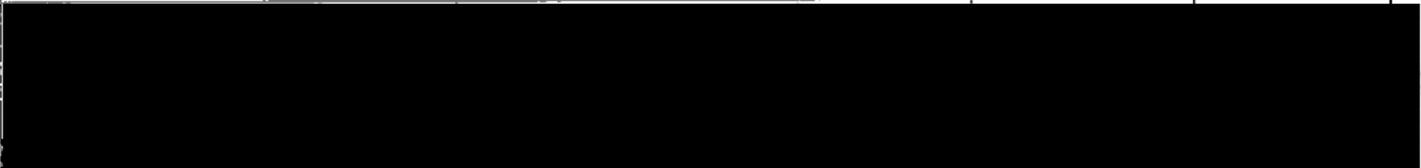
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**TECHNICAL AND REQUIREMENTS CERTIFICATION**  
**REQUIRED BY FAR 6.303-2(b)**

I certify that the facts and representations under my cognizance which are included in this justification and which form a basis for this justification are complete and accurate.

**TECHNICAL COGNIZANCE:**



**REQUIREMENTS COGNIZANCE:**



**COMPETITION ADVOCATE REVIEW AND CONCURRENCE**

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

**CONTRACTING OFFICER'S CERTIFICATION REQUIRED BY FAR 6.303-2(a)(12)**

I certify that this justification is accurate and complete to the best of my knowledge and belief. (Represents approval if less than \$650K.)

(Signature)	(Name & Title)	(Code)	(Phone)	(Date)
<i>J. Romano</i>	J. Romano Sgt. Contract Spec	Z/A	2971	2/3/2012

**APPROVAL REQUIRED BY FAR 6.304**

APPROVAL: (Over \$650K)

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(Signature)	(Name & Title)	(Code)	(Phone)	(Date)

Approval Levels:

Contracting officer:

Up to \$650,000

Competition Advocate:

\$650,000 to \$12,500,000

HCA:

\$12,500,000 to \$62,500,000

DLA HQ:

over \$62,500,000

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# J&A MARKET RESEARCH

Date: Jan 19, 2016

Requisition/PD#(s): N0010415XE184

NSN/P/N(s): 7HH 4820-01-287-5056 / S1J10009-01A

(AMC/AMSC) or (RMC/RMSC): 3R

LSR (Limited Screen Review)

Code/Ext: N97131.4

DCA Cage Code: 99517

[PHL] FSR (Full Screen Review > \$700k) Code/Ext: 717-605-8135

## CONFIGURATION VALIDATION RESOURCES / DATA INTEGRITY

### MECHANICSBURG (Check all that apply)

- |  |   |
|--|---|
| <input checked="" type="checkbox"/> ITIMP - Integrated Technical Item Management & Procurement | <input type="checkbox"/> EB Single Parts Master                 |
| <input type="checkbox"/> E-LAR - Electronic Liaison Action Records                             | <input type="checkbox"/> TDP Tool                               |
| <input type="checkbox"/> CITIS - Contractor Integrated Technical Information System            | <input type="checkbox"/> IRPOD                                  |
| <input type="checkbox"/> ATIS - Advanced Technical Information System                          | <input type="checkbox"/> BPMTI - Atomic Power                   |
| <input type="checkbox"/> Dry Deck Shelter/Oil Web-Site   | <input type="checkbox"/> ISEA - In-Service Engineering Activity |
| <input checked="" type="checkbox"/> NSEDR - Naval Ships Engineering Drawing Repository         | <input type="checkbox"/> LARs                                   |
| <input type="checkbox"/> EIS - Engineering Information System                                  | <input type="checkbox"/> CDAs                                   |
| <input type="checkbox"/> CDMD-OA - Configuration Data Managers Database - Open Architecture    | <input checked="" type="checkbox"/> FLIS                        |
| <input checked="" type="checkbox"/> ERP/ORACLE/FMT   |   |

### PHILADELPHIA (Check all that apply)

- |  |   |
|--|---|
| <input type="checkbox"/> ITIMP - Integrated Technical Item Management & Procurement        | <input type="checkbox"/> ERP / ORACLE / FMT                           |
| <input type="checkbox"/> IPB - Illustrated Parts Breakdown                                 | <input type="checkbox"/> FLIS - Federal Logistics Information System  |
| <input type="checkbox"/> JEDMICS - Joint Engineering Data Management Info & Control System | <input type="checkbox"/> SERD - Support Equipment Recommendation Data |

### DATA INTEGRITY (Reference)

AMC/AMSC - Acquisition Method (Suffix) Code	AAC - Acquisition Advise Code	Criticality Coding (CSI/CAI)
RMC/RMSC - Repair Method (Suffix) Code	NSN (National Stock Number)	Past Contracts
DCA (Design Control Activity) Cage Code	Units per application (if other than OEM)	Nomenclature
PR (Procurement Requisition) Dollar Value	Recorded Approved Sources of Supply	Reference Part Number
Applicable TMS Weapon System/Usable-On-Code	Historical Sources of Supply	SM&R Code

[MECH] Competition Advocate Data Integrity:

initials

[MECH] Submitter Data Integrity:

initials

### SOURCE VALIDATION RESOURCES (Check all that apply)

- |   |
|---|
| <input type="checkbox"/> EBS - Enterprise Business System (Secure System)   |
| <input type="checkbox"/> PDREP - Product Deficiency Reporting and Evaluation Program  |
| <input type="checkbox"/> JDRS - Joint Deficiency Reporting System (CSI - Critical Safety Item / CAI - Critical Application Item)  |
| <input type="checkbox"/> Drawing Interpretation - Availability, Criticality (Safety, Application, Dimensional, etc.), VSE (Vendor Substantiation Engineering Required), Latest Revision Level, Proprietary Legends, Source/Specification Controlled |
| <input type="checkbox"/> [PHL] USP Database (Unsolicited Source Proposal) I:DATA:_N23:AdeleUSP  |
| <input type="checkbox"/> [PHL] Repair Manuals Review / Validation   |

V3.2 OCT 2015

**MARKET RESEARCH EVALUATION**

**\*\* REMARKS REQUIRED for "YES" Responses (unless marked optional) \*\***

1.  Configuration Correct

Configuration: Configuration completed at time of provisioning. No changes at this time as noted by the ISEA.

Previous J&A: First Time Buy - No previous J&A exists

Remarks: Previous buys were below threshold

2. Manufacturing/Repair Source(s) Records have been aligned and validated  YES

Remarks: Vacco Industries, CAGE Code 99517, SAM expiration date is 09/07/2016

3. Drawing Data Interpretation

a) Drawing Data Availability  NO - Not Able to View Drawing Data - proceed to item 4

Location/Remarks:

b) Specification / Source Controlled Drawing

Remarks:

c) DCA Drawing Contains a Restrictive Legend

Remarks:

d) [MECH] Distribution Statement

Remarks:

4. Criticality Determination

Validated, Identified, and Properly Documented

[MECH/PHL] Non-Critical

Remarks (optional):

5. [PHL] Technical Data (Spares/Repairs)

Incomplete - Have Source Development send a request (if feasible) to the OEM for a budgetary cost estimate and lead time for providing a complete level III Technical Data Package, set of repair manuals, and/or Technical Data/Specifications with the U.S. Government rights for use of data for competitive procurement purposes.

Complete - Procure from the current approved source(s) of supply  
\* A completed SAR is required to qualify all new sources \*

Remarks (optional):

6. USP Determination  [MECH] NO

Remarks:

Additional Remarks:

Signature: 

Date: Jan 19, 2016