

DEPARTMENT OF THE NAVY
NAVSUP WSS-MECHANICSBURG
P O BOX 2020
MECHANICSBURG, PA 17055-0788

IN REPLY REFER TO:
Serial No. 3769
DATE 08 Jan 13

Class Justification and Approval No. N00104-10-G-A005

Justification for Other than Full and Open Competition

1. Identification of Agency and Contracting - The NAVSUP WSS-MECH proposes to acquire on a noncompetitive basis the class of contracts described in this justification for other than full and open competition.
2. Nature/Description of Action - For the reasons set forth in this Class Justification and Approval, authority is given to utilize other than full and open competition for the commercial repair, modification or servicing, as appropriate, for the items listed on the attached on a noncompetitive basis.
3. Description of Supplies/Services - NAVSUP WSS-Mech logistic support program is predicated upon an established turn-around time (TAT). This TAT cycle begins with the time of removal of the item from the ship or Naval Supply Center and includes the overall time required for shipment, repair, and redelivery into Navy inventory. To the extent that this TAT cycle cannot be maintained, a proportionately greater investment in spares would be required.

The Master Repairables Item List (MRIL) designates the shipping point of retrograde material, either direct to a Designated Overhaul Point (DOP) or collected at a stock point. The MRIL is updated monthly to preclude time loss (for those items having repair requirements) and increased transportation costs.

Demand changes, CASREP requirements, and carcass availability make shipment of repairables an unknown. Therefore, it is essential that the justification and approval and contractual arrangements for repair be made in advance of the actual need for such repair.

The class of contracts proposed (orders under Basic Ordering Agreement) will:

- a. Be for commercial repair, modification and servicing as appropriate for items listed on the attached (**Major Weapon Systems supported:** Oxygen Generating Plant (OGP) and Gas Management (GMS) systems on SFAWOLF Submarines; the Integrated Low Pressure Electrolyzer (ILPE) on USS Virginia Class Submarines; and the Electrolyzer Chlorine Generators (EGC) on various US Navy Submarines.)
- b. Apply to those components or equipment, which are listed on the attached, or those items, which are later government-approved configurations thereof. All such later configurations that are authorized to be serviced under the Basic Ordering Agreement will be specifically identified in an exhibit to said agreement.

c. Generally provide for teardown, inspection, repair, modification, test, and service necessary to restore the item to serviceable operating condition. The extent of servicing necessary cannot be determined until the equipments are received by the contractor, disassembled and an inspection made. The work to be performed under the Basic Ordering Agreement will relate only to previously produced components or equipment; it will not include any research and development effort; nor will it include the furnishing of any parts, components, subassemblies or materials not an integral part of the work described herein.

d. Include the acquisition/repair of sole source Government Furnished Material (GFM) (piece parts) and/or the acquisition/repair/maintenance of sole source Government Furnished Equipment (GFE) (test equipment) when determined necessary to complete repairs or meet established RTAT cycle.

e. Include the acquisition of Commercial Asset Visibility reporting for repair efforts performed under subject agreement.

4. Identification of Statutory Authority - The authority permitting other than full and open competition is Title 10 USC 2304 (c) (1), as implemented by paragraph 6.302-1 of the Federal Acquisition Regulation.

5. Demonstration of Contractor's Unique Qualifications - The proposed class of contracts will be acquired on a sole source basis with HAMILTON SUNSTRAND, CAGE 73030. The selection of this concern as the only approved source for the repair or service of the components and equipment listed on the attached is based on the following information:

The contractor was established as the DOP to repair the items listed on the attached to an "as new" (while not maintaining the appearance of newness) condition. To ensure the "as new" condition, fully adequate drawings and quality assurance procedures are necessary. Only the contractor listed above possesses this necessary data.

The GFM (piece parts) and/or GFE (test equipment) described in paragraph 3 d above will only be acquired/repared/maintained when the government does not have in its possession sufficient, accurate, or legible data to purchase these piece parts and/or test equipment form other than the current source.

6. GPE Announcement/Potential Sources - Efforts will be made to ensure that potential subcontractors will be aware of these requirements by synopsisizing the proposed BOA in the Government wide Point of entry.

7. Determination of Fair and Reasonable Cost - The contracting officer has determined that the anticipated cost to the government will be fair and reasonable.

8. Description of Market Survey - A market survey was conducted by our NAVSUP technical cognizance Code 85351 and requirements Cognizance Code, 85342; and Hamilton Sundstrand Corporation, CAGE 73030, was found to be the only known technically acceptable repair source for the required items listed on this repair BOA. An annual synopsis will be done on the repair BOA through the Government wide Point of Entry; any source which shows an interest in subcontracting opportunities will be given an opportunity to compete.

9. Any Other Supporting Facts - Other facts supporting the use of other than full and open competition are: **None**.

10. Listing of Interested Sources - The following sources have expressed, in writing, an interest in this acquisition:

No contractors have expressed an interest in the proposed class of contracts (orders).

11. Actions Taken to Remove Barriers to Competition - In accordance with the DOD Spare Parts Breakout Program and DFARS, Appendix E, a yearly review and certification of items listed on the attached for the purpose of introduction of competition will be held. In accordance with the DOD Spare Parts Breakout Program and DFARS, Appendix E, a yearly review and certification of items listed on the attached for the purpose of introduction of competition will be held.

12. Statement of Delivery Requirements - Delivery requirements cannot be identified because they are dependent on the intermittent receipt of carcasses from the fleet and the extent of repair required. See attached turnaround times.

13. Total estimated dollar value of the acquisition covered by this J&A, with funding specified by appropriation source and appropriation data: The estimated cost of the class of contract (orders) proposed is \$1,500,000.00 from 08 Jan 13 thru 08 Jan 14 (One Year Period of Performance). The appropriation will be Navy Working Capital Funds for Depot Level Repair Rework. Appropriation: 97X4930.NC1A

14. Reference to the Approved Acquisition Plan (AP) - An Acquisition Plan is not required.

15. Documentation for Spare/Repair Parts Acquisitions - N/A

16. The specifications have been reviewed, and they reflect the government's minimum requirements.

17. TECHNICAL AND REQUIREMENTS CERTIFICATION:

I certify that the facts and representations under my cognizance which are included in this justification and its supporting Acquisition Plan No. (N/A) and which form a basis for this justification are complete and accurate.

Technical Cognizance

(Signature) [Signature] Name and Title [Name] Code 8554 Phone _____ Date 12/7/2012

Requirements Cognizance

(Signature) [Signature] Name and Title [Name] Code 8535 Phone _____ Date 12/7/2012

18. COMPETITION ADVOCATE REVIEW AND CONCURRENCE

(Signature) [Signature] Name & Title [Name] Code _____ Phone _____ Date 12/13/12
Competition Advocate

19. CONTRACTING OFFICE CERTIFICATION:

I certify that this justification, including its supporting Acquisition Plan No. (N/A) is accurate and complete to the best of my knowledge and belief.

(Signature) [Signature] Code 020 Phone _____ Date 1/11/13
SUPERVISOR, Contracting OFFICE

20. REVIEWED FOR LEGAL SUFFICIENCY BY COUNSEL (at or above \$150K)

(Signature) [Signature] Name and Title _____ Code 008 Phone _____ Date 1 FEB '13

Based on the above justification, the proposed class of contracts described herein may utilize other than full and open competition for the period of the effective date of this J & A through 06 Jan 14.

Approved (over \$650K)

(Signature) [Signature] Code _____ Phone _____ Date 2/4/13
Competition Advocate

Approval Levels:

- Contracting Officer: \$150,000 up to \$650,000
- Competition Advocate: >\$650,000 up to \$12,500,000
- HCA: >\$12,500,000 up to \$85,500,000
- ASN(RD&A): >\$85,500,000

Return to Workload

N0010410GA005

Serial No. 3769

C001	NSN 7H 4820 015094955 <i>NIF</i> VALVE,SAFETY RELIEF P/N NV822297-1 LRC	172 DAYS
C002	NSN 7H 5950 015097777 <i>NIF</i> COIL,RADIO FREQUENC P/N NV822156-1 LRC	122 DAYS
C003	NSN 7H 5998 015098330 <i>NIF</i> CIRCUIT CARD ASSEMB P/N NV823350-1 LRC	125 DAYS
C004	NSN 7H 4310 015098333 <i>NIF</i> PNEUMATIC MUFFLER,E P/N SV791148-1 LRC	239 DAYS
C005	NSN 7H 4820 015098335 <i>NIF</i> VALVE,FLOW CONTROL P/N NV822274-1 LRC	172 DAYS
C006	NSN 7H 4820 015098503 <i>NIF</i> VALVE,SAFETY RELIEF P/N NV822346-1 LRC	172 DAYS
C007	NSN 7H 4820 015098504 <i>3R</i> VALVE,SAFETY RELIEF P/N NV823138-1 LRC	172 DAYS
C008	NSN 7H 4820 015098506 <i>NIF</i> CARTRIDGE,NEEDLE VA P/N PLC-12352 LRC	172 DAYS
C009	NSN 7H 6680 015098508 <i>NIF</i> FLOAT,SWITCH,LIQUID P/N SV805555-1 LRC	138 DAYS

C010	NSN 7H 6110 015098509 <i>NIF</i> CASE,POWER DISTRIBU P/N NV823400-1 LRC	135 DAYS
C011	NSN 7H 3655 015098513 <i>NIF</i> COOLING COIL,AIR,DU P/N NV822381-1 LRC	212 DAYS
C012	NSN 2S 4320 015098677 A3 <i>NIF</i> PUMP, CIRCULATING P/N NV822151-1 LRC	192 DAYS
C013	NSN 2S 6105 015098978 A3 <i>SH 3Q</i> MOTOR ASSY, BLOWER P/N NV822255-1 LRC	88 DAYS
C014	NSN 7H 4820 015099039 <i>NIF</i> MODULE,ASSEMBLY,VAL P/N NV822249-1 LRC	212 DAYS
C015	NSN 7H 4540 015099099 VN <i>SH 3Q</i> HOUSING CONTROL P/N NV823450-1 LRC	199 DAYS
C017	NSN 7H 4820 015102440 <i>SH 3R</i> VALVE,REGULATING,SY P/N NV822187-1 LRC	172 DAYS
C018	NSN 7H 3655 015102443 VN <i>SH 3Q</i> CONTROLLER,CELL MON P/N NV823194-1 LRC	212 DAYS
C019	NSN 7H 5998 015103201 VN <i>SH 3R</i> CIRCUIT CARD ASSEMB P/N NV823186-1 LRC	125 DAYS
C020	NSN 7H 6685 015104193 <i>NIF</i> TRANSFORMER, POWER P/N NV822158-1 LRC	138 DAYS

C021	NSN 7H 5905 015378242 <i>NIF</i> RESISTOR ASSEMBLY P/N NV823184-1 LRC	125 DAYS
C022	NSN 7H 4820 015103686 <i>SH 3R</i> VALVE,CHECK P/N NV822168-2 LRC	172 DAYS
C023	NSN 7H 3655 015096414 <i>NIF</i> MANIFOLD,GRAPHIC P/N NV822330-1 LRC	172 DAYS
C024	NSN 7H 3655 015096434 <i>NIF</i> MANIFOLD,GRAPHIC P/N NV822270-1 LRC	172 DAYS
C025	NSN 7H 3655 015097716 <i>NIF</i> STORAGE UNIT,LOW PR P/N NV822360-2 LRC	212 DAYS
C026	NSN 7H 3655 015097748 <i>NIF</i> SEPARATOR,PHASE P/N NV822160-1 LRC	212 DAYS
C028	NSN 7H 4820 015099043 <i>NIF</i> VALVE ASSEMBLY,MANI P/N NV822254-1 LRC	212 DAYS
C029	NSN 7H 4820 015099045 <i>NIF</i> MODULE ASSEMBLY,VAL P/N NV822242-1 LRC	212 DAYS
C030	NSN 7H 5975 015099468 <i>NIF</i> CABINET,ELECTRICAL P/N NV823300-1 LRC	125 DAYS
C031	NSN 7H 7035 015099516 <i>NIF</i> ENCLOSURE, DEGASSER P/N NV822245-1 LRC	296 DAYS
C032	NSN 7H 5950 015099985 <i>NIF</i> REACTOR-TRANSFORMER	122 DAYS

	P/N NV822157-1 LRC	
C033	NSN 7H 3655 015100314 <i>NIF</i> MANIFOLD ASSY P/N NV823248-1 LRC	212 DAYS
C034	NSN 7H 3655 015100676 <i>NIF</i> TANK,PRESS,ASU P/N SV808153-1 LRC	212 DAYS
C035	NSN 7H 3655 015100677 <i>NIF</i> MANIFOLD ASSY P/N NV823247-1 LRC	212 DAYS
C036	NSN 7H 3655 015100678 <i>NIF</i> GPU, ILPE P/N NV822400-1 LRC	212 DAYS
C037	NSN 7H 3655 015100679 <i>NIF</i> MANIFOLD, M-6 P/N NV822248-1 LRC	212 DAYS
C038	NSN 7H 3655 015100688 <i>NIF</i> PHASE SEPARATOR, LP P/N NV822390-1 LRC	212 DAYS
C039	NSN 7H 3655 015100724 <i>NIF</i> MANIFOLD GPU 10LB P/N NV822210-1 LRC	199 DAYS
C040	NSN 7H 3655 015100748 <i>NIF</i> MAINFOLD GPU 80LB P/N NV822280-1 LRC	172 DAYS
C041	NSN 7H 3655 015100843 <i>NIF</i> MANIFOLD, M-7 P/N NV822239-1 LRC	212 DAYS
C043	NSN 7H 3655 015101466 <i>NIF</i> MANIFOLD GPU P/N NV822240-1	172 DAYS

	LRC	
C044	NSN 7H 3655 015101469 <i>NIF</i> MANIFOLD GPU P/N NV822340-1 LRC	172 DAYS
C045	NSN 7H 3655 015102623 <i>NIF</i> MANIFOLD ASSY P/N NV822220-1 LRC	172 DAYS
C046	NSN 7H 3655 015102676 <i>NIF</i> MANIFOLD ASSY P/N NV822250-1 LRC	172 DAYS
C047	NSN 7H 3655 015102709 <i>NIF</i> MANIFOLD ASSY P/N NV822290-1 LRC	172 DAYS
C048	NSN 7H 3655 015102716 <i>NIF</i> MANIFOLD ASSY P/N NV822320-1 LRC	172 DAYS
C049	NSN 7H 4820 015104191 <i>NIF</i> CONTROL UNIT,REMOTE P/N NV822350-1 LRC	212 DAYS
C050	NSN 7H 3655 015104194 <i>NIF</i> MANIFOLD, M-4 P/N NV822252-1 LRC	164 DAYS
C051	NSN 7H 3655 015119845 <i>NIF</i> MANIFOLD,SENSOR P/N NV824058-1 LRC	172 DAYS
C052	NSN 7H 6665 015213729 <i>NIF</i> TEST SET,GAS DETECT P/N NV828300-1 LRC	212 DAYS
C053	NSN 7H 6630 015213730 <i>NIF</i> RCU CALIBRATION KIT P/N NV828336-1 LRC	138 DAYS

C054	NSN 7H 3655 LLH866115 <i>NIF</i> MANIFOLD, M-1 P/N NV822243-1 LRC	212 DAYS
C055	NSN 7H 4240 015363572 CP <i>SH 3Q</i> HOSE ASSEMBLY, AIR D P/N 515-7383711-A1CP LRC	172 DAYS
C056	NSN 7H 5998 014909742 VN <i>SH 3Q</i> CIRCUIT CARD ASSEMB P/N SVME-166-142 LRC	203 DAYS
C057	NSN 7H 5980 013124153 VN <i>2C</i> DISPLAY, OPTOELECTRO P/N SV803496-1 LRC <i>Deleted</i>	206 DAYS
C058	RESERVED	
C060	RESERVED	
C061	NSN 7H 4820 012864477 <i>3U</i> HEAD, SAFETY, PRESSUR P/N SV789641-1 LRC	63 DAYS
C062	RESERVED	
C063	NSN 7H 6130 012875163 <i>SH 3Q</i> POWER SUPPLY P/N SV795612-2 LRC	135 DAYS
C064	NSN 7H 5980 012824465 <i>SH 3Q</i> CONTROL-DISPLAY, OPT P/N SV801872-2 LRC	125 DAYS
C065	NSN 7H 6625 013132759 <i>NIF</i> TEST SET, ELECTRONIC P/N SV805518-1 LRC	138 DAYS
C066	NSN 7H 4820 013173586 <i>SH 3Q</i> CONVERTER, CARTRIDGE P/N SV781971-1 LRC	48 DAYS

C067	NSN 7H 4820 013182458 <i>3C</i> CONVERTER,CARTRIDGE P/N SV781971-2 LRC	57 DAYS
C068	NSN 7H 4130 013173791 <i>NIF</i> HEATER INTERCHANGER,R P/N SV799293-1 LRC	199 DAYS
C069	NSN 7H 6105 012875007 <i>NIF</i> MOTOR AND BLOWER AS P/N SV779310-3 LRC	135 DAYS
C070	NSN 7H 5945 012816628 <i>3H 3Q</i> RELAY ASSEMBLY GROU P/N SV803440-2 LRC	125 DAYS
C071	NSN 7H 5998 012875186 <i>NIF</i> CIRCUIT CARD ASSEMB P/N SV798947-3 LRC	125 DAYS
C072	NSN 7H 5998 012875190 <i>NIF</i> CIRCUIT CARD ASSEMB P/N SV798959-1 LRC	125 DAYS
C073	NSN 7H 5998 012875188 <i>NIF</i> CIRCUIT CARD ASSEMB P/N SV798947-1 LRC	125 DAYS
C074	NSN 7H 5998 012875187 <i>NIF</i> CIRCUIT CARD ASSEMB P/N SV798947-2 LRC	125 DAYS
C075	NSN 7H 3655 014582462 Q3 <i>3C</i> CHLORINATOR, ECG P/N SV799150 Q3 LRC	200 DAYS
C076	RESERVED	
C077	RESERVED	
C078	RESERVED	

C079	NSN 7H 5975 015296895 VN <i>3H 3Q</i> DRAWER,ELECTRICAL E P/N NV1015259-2 LRC	273 DAYS
C080	NSN 7H 6685 015094957 <i>3H 3R</i> TRANSMITTER,PRESSUR P/N NV822181-1 LRC	138 DAYS
C081	NSN 7H 6695 015096401 <i>3H 3Q</i> INDICATOR,POSITION P/N 184325 LRC	138 DAYS
C082	NSN 7H 4820 015098507 <i>3H 3R</i> VALVE,SAFETY RELIEF P/N NV823138-2 LRC	172 DAYS
C083	NSN 7H 5945 015098510 VN <i>3H 3Q</i> CONTROL,INTERLOCK P/N NV823425-4 LRC	106 DAYS
C084	NSN 7H 6110 015099791 VN <i>3H 3Q</i> SCR DWR, PULSE DBLR P/N NV822051-1 LRC	135 DAYS
C085	NSN 7H 3655 015100664 <i>3H 3R</i> SENSOR, LIQ LVL P/N NV822163-1 LRC	212 DAYS
C086	<i>Remove from EOP. (PLS)</i> NSN 7H 5930 015100687 <i>3H 3Q</i> ITCH ASSEMBLY I 184320 C	125 DAYS
	N 7H 4810 015101451 <i>3H 3R</i> LVE,SOLENOID J NV822142-1 C	248 DAYS
C088	NSN 7H 4810 015101488 <i>3H 3Q</i> VALVE,SOLENOID P/N NV822142-4 LRC	172 DAYS

C089	NSN 7H 4810 015103809 <i>SH 3Q</i> VALVE,SOLENOID P/N NV822142-2 LRC	275 DAYS
C090	NSN 7H 6130 015097014 VN <i>SH 3Q</i> POWER SUPPLY P/N 5002625-1 LRC	215 DAYS
C091	NSN 7H 7025 015098332 <i>SH 3Q</i> DISPLAY UNIT P/N 90-600-047 LRC	116 DAYS
C092	NSN 7H 6130 015098511 VN <i>SH 3Q</i> POWER SUPPLY P/N SYS3201 LRC	135 DAYS
C093	NSN 7H 5895 015099537 <i>NIF</i> TRANSMITTER,LEVEL P/N XM-175965 LRC	138 DAYS
C094	NSN 7H 6685 015100396 <i>NIF</i> TRANSMITTER,LEVEL P/N XM-175975 LRC	138 DAYS
C095	NSN 7H 5980 015100663 VN <i>SH 3Q</i> DISPLAY,OPTOELECTRO P/N NV823291-1 LRC	125 DAYS
C096	NSN 7H 6685 015100674 <i>SH 3Q</i> TRANSFORMER, DRIVE P/N NV823187-1 LRC	122 DAYS
C097	NSN 7H 4810 015102433 <i>SH 3Q</i> VALVE,SOLENOID P/N NV822142-3 LRC	297 DAYS
C098	NSN 7H 5998 015417100 VN <i>SH 3R</i> CIRCUIT CARD ASSEMB P/N NV823422-1 LRC	125 DAYS
C099	NSN 7H 5998 015417099 VN <i>SH 3R</i>	125 DAYS

	CIRCUIT CARD ASSEMB P/N NV823428-1 LRC	
C100	NSN 7H 5998 015417098 VN <i>3H</i> <i>3Q</i> CIRCUIT CARD ASSEMB P/N NV828333-1 LRC	125 DAYS
C101	NSN 7H 5998 015421656 VN <i>3H</i> <i>3R</i> CIRCUIT CARD ASSEMB P/N NV823311-2 LRC	71 DAYS
C102	NSN 7H 5998 015421658 VN <i>3H</i> <i>3R</i> CIRCUIT CARD ASSEMB P/N NV823308-2 LRC	125 DAYS
C103	NSN 7H 5998 015421659 VN <i>3H</i> <i>3Q</i> CIRCUIT CARD ASSEMB P/N NV823320-2 LRC	99 DAYS
C104	NSN 7H 5998 015421660 VN <i>3H</i> <i>3Q</i> CIRCUIT CARD ASSEMB P/N NV823317-2 LRC 020	125 DAYS
C105	NSN 7H 5998 015421688 VN <i>3H</i> <i>3R</i> CIRCUIT CARD ASSEMB P/N NV823323-1 LRC 020	125 DAYS
C106	NSN 7H 6695 015103205 <i>3H</i> <i>3R</i> TRANSDUCER,PRESSURE P/N NV822185-1 LRC 020	138 DAYS

Return to Workload