

61--POWER SUPPLY - AND OTHER REPLACEMENT PARTS, IN REPAIR/MODIFICATION OF

Buyer: NAVSUP WEAPON SYSTEMS SUPPORT MECH

Description:

CONTACT INFORMATION|4|N744.24|BL5|7176054866|heather.jones2@navy.mil|
ITEM UNIQUE IDENTIFICATION AND VALUATION (MAR 2022)|19|
INSPECTION OF SUPPLIES--FIXED-PRICE (AUG 1996)|2||
WIDE AREA WORKFLOW PAYMENT INSTRUCTIONS (DEC 2018)|16|Receiving Report and Invoice
Combo|N/A|TBD|N00104|TBD|TBD|Q97527|TBD||TBD||
NAVY USE OF ABILITYONE SUPPORT CONTRACTOR - RELEASE OF OFFEROR INFORMATION (3-18))|1||
EQUAL OPPORTUNITY (SEP 2016)|2||
SMALL BUSINESS SUBCONTRACTING PLAN (DOD CONTRACTS)- BASIC (DEC 2019)|2||
SMALL BUSINESS SUBCONTRACTING PLAN (NOV 2021)|4||
BUY AMERICAN --FREE TRADE AGREEMENTS--BALANCE OF PAYMENTS PROGRAM - BASIC(DEVIATION 2020-O0019) (MAR 2022))|3||
ALTERNATE A, ANNUAL REPRESENTATIONS AND CERTIFICATIONS (NOV 2020)|13|
BUY AMERICAN-FREE TRADE AGREEMENTS-BALANCE OF PAYMENTS PROGRAM CERTIFICATE (DEVIATION 2020-O0019) (JUL 2020))|3||
BUY AMERICAN-BALANCE OF PAYMENTS PROGRAM CERTIFICATE-BASIC (NOV 2014)|1||
ANNUAL REPRESENTATIONS AND CERTIFICATIONS (JAN 2022)|13|335931|500|
NOTICE OF PRIORITY RATING FOR NATIONAL DEFENSE, EMERGENCY PERPARDENESS, AND ENRGY PROGAM USE (APRIL 2008))|2||

Repair Turnaround Time (RTAT): the resultant contractual delivery requirement is measured from asset Return to the date of asset acceptance under the terms of the contract. For purposes of this section, Return is defined as physical receipt of the F-condition

asset at the contractor's facility as reflected in the Action Date entry in the Commercial Asset Visibility (CAV) system. In accordance with the CAV Statement of Work, the contractor is required to accurately report all transactions by the end of the fifth

regular business day after receipt and the Action Date entered in CAV must be dated to reflect the actual date of physical receipt. The Contractor must obtain final inspection and acceptance by the Government for all assets within the RTATs established in this

contract.

All carcasses are at Lockheed's facility covered by the Mini Stock Point (MSP) and the contractor is required to induct all carcasses immediately after contract award.

0001 7HH 5998 015869369 Requested RTAT: 137 Days

0002 7HH 6130 016226834 Requested RTAT: 128 days

0003 7HH 5998 016455776 Requested RTAT: 211 Days

0004 7HH 6130 016556512 Requested RTAT: 233 Days

0005 7HH 7025 016606425 Requested RTAT: 306 Days

0006 7HH 5998 016639441 Requested RTAT: 160 Days

Proposal shall reference the proposed RTAT and any capacity constraints.

The government is requesting a firm fixed price proposal for teardown, evaluation and repair of all items listed in this solicitation. In addition to the repair proposal, the following is requested:

New item cost for price comparison \$_____.

Test and Evaluation Cost (Should unit be Beyond Repair) \$_____.

BOA terms and conditions for BR and BER process shall be followed.

Inspection site CAGE_____ .

Packaging site CAGE_____ .

Small business subcontracting plan if the proposal exceeds the threshold per FAR 19.705-5(b)

1. SCOPE

1.1 This contract/purchase order contains the requirements for repair and the contract quality requirements for the ELECTRONIC COMPONENT .

2. APPLICABLE DOCUMENTS

2.1 Applicable Documents - The document(s) listed below form a part of this contract/purchase order including modifications or exclusions.

2.1.1 "Document References" listed below must be obtained by the Contractor. Ordering information is included as an attachment to this contract/purchase order.

3. REQUIREMENTS

3.1 Cage Code/Reference Number Items - The ELECTRONIC COMPONENT repaired under this contract/purchase order shall meet the operational and functional requirements as represented by the Cage Code(s) and reference number(s) listed below. All repair work shall be performed in accordance with the contractors repair/overhaul standard practices, manuals and directives including but not limited to drawings, technical orders, manufacturing operations, tooling instructions, approved repair standards and any other contractor or government approved documents developed to provide technical repair procedures.

CAGE___Ref. No.

;52088 N133379 ;

3.2 Marking - This item shall be physically identified in accordance with ;MIL-STD-130, REV N, 16 NOV 2012; .

3.3 Changes in Design, Material Servicing, or Part Number - Except for a Code 1 change, which shall be processed as provided in the code statement shown below, no substitution of items shall be made until the NAVICP-MECH Contracting Officer has notified and approval has been given by issuance of a written change order. When any change in design, material, servicing or part number is made to replace or substitute any item to be furnished on this contract/purchase order, the Contractor shall furnish, for the substituting/replacement item, a drawing and an explanation of the reason for the change, explaining the reason therefor. If finished detail drawings are not available, shop drawings in the form used by the manufacturer will be acceptable for Government evaluation. When notifying the Procurement Contracting Officer of the reasons for making substitutions, the type of change shall be indicated by code number in accordance with one of the following statements:
Code 1: PART NUMBER CHANGE ONLY - If the Manufacturer's Part Number indicated thereon has changed, but the parts are identical in all respects, supply the item and advise NAVICP-MECH immediately of the new part number.

Code 2: Assembly (or set or kit) not furnished - Used following detail parts.

Code 3: Part not furnished separately - Use assembly.

Code 4: Part redesigned - Old and new parts are completely interchangeable.

Code 5: Part redesigned - New part replaces old. Old part cannot replace new.

Code 6: Part redesigned - Parts not interchangeable.

3.4 Electrostatic Discharge Control - The Contractor shall comply with the electrostatic discharge control requirements established in MIL-STD-1686.

3.5 Mercury Free - The material supplied under this contract/purchase order is intended for use on submarines/surface ships and therefore shall contain no metallic mercury and shall be free from mercury contamination. Mercury contamination of the material will be cause for rejection.

If the inclusion of metallic mercury is required as a functional part of the material furnished under this contract, the Contractor shall obtain written approval from the Procurement Contracting Officer before proceeding with

manufacture. The

contractor's request shall explain in detail the requirements for mercury, identify specifically the parts to contain mercury, and explain the method of protection against mercury escape. Such a request will be forwarded directly to the Procurement Contracting

Officer with a copy to the applicable Government Inspector. Upon approval by the Contracting Officer, the vendor will provide a "Warning Plate" stating that metallic mercury is a functional part of the item and will include name and location of that part.

The use of mercury, mercury compounds, or mercury-bearing instruments and/or equipment in a manner which might cause contamination in the manufacture, assembly, or test of material on this contract is prohibited. The most probable causes of

contamination are direct-connected manometers, mercury vacuum pumps, mercury seals, or the handling of mercury in the immediate vicinity. Mercury switches, mercury in glass thermometers, standard cells and other items containing mercury may be used if they are located so as not to constitute a contamination hazard.

If external contamination by metallic mercury occurs or is suspected, the following test may be used to determine whether contamination by metallic mercury exists or whether corrective cleaning measures have been effective. Enclose the equipment in a

polyethylene bag or close-fitting airtight container for eight hours at room temperature (70 degrees F minimum). Sample the trapped air and if mercury vapor concentration is 0.01 mg/cu meter or more, the material is mercury contaminated insofar as the requirements of this contract are concerned.

These requirements shall be included in any subcontract or purchase order hereunder and the Contractor shall insure SubContractor compliance with these requirements.

Technical questions pertaining to these requirements shall be referred to the Procurement Contracting Officer via the cognizant Administrative Contracting Officer. For background, the following information is provided: Mercury is corrosive to gold, silver, nickel, stainless steels, aluminum and copper alloys. Stainless steels, nickel, and copper alloys are widely used in reactor plants and other submarine/surface ship systems. Accidental trapping of mercury in a component could cause serious damage to vital parts. Mercury is also toxic if inhaled, ingested, or absorbed through the skin. It is evident that grave consequences could result from small amounts of mercury vapor present in an un replenished submarine/surface ship atmosphere.

4. QUALITY ASSURANCE

4.1 Responsibility for Inspection - Unless otherwise specified in the contract/purchase order, the Contractor is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified in the contract/purchase order,

the Contractor may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements.

4.2 Responsibility for Compliance - All items must meet all requirements of this contract/purchase order. The inspection set forth in this specification shall become a part of the Contractor's overall inspection system or quality program. The absence of any inspection requirements shall not relieve the Contractor of the responsibility of assuring that all products or supplies submitted to the Government for acceptance comply with all requirements of the contract/purchase order. Sampling in quality conformance does not authorize submission of known defective material, either indicated or actual, nor does it commit the Government to acceptance of defective material.

4.3 Records - Records of all inspection work by the Contractor shall be kept complete and available to the

Government during the performance of contract/purchase order and for a period of 365 calendar days after final delivery of supplies.

4.4 Inspection/Testing Repaired Items - The Contractor shall perform all inspection and testing requirements as specified in the original manufacturer's specifications and drawings.

5. PACKAGING

5.1 Preservation, Packaging, Packing and Marking - Preservation, Packaging, Packing and Marking shall be in accordance with the Contract/Purchase Order Schedule and as specified below.

MIL-STD 2073 PACKAGING APPLIES AS FOUND ELSEWHERE IN THE SCHEDULE

6. NOTES

6.1 Ordering Information for Document References - The Department of Defense Single Stock Point (DODSSP), Website <http://www.dsp.dla.mil/>, provides product information for the Department Of Defense Index Of Specifications and Standards (DODISS)

(i.e. Military/Federal Specifications and Standards), Data Item Descriptions (DIDs), and other DODSSP Products. Most Specifications can be obtained directly from <http://quicksearch.dla.mil/>

A. Availability of Cancelled Documents - The DODSSP offers cancelled documents that are required by private industry in fulfillment of contractual obligations in paper format. Documents can be requested by phoning the Subscription Services Desk.

B. Commercial Specifications, Standards, and Descriptions - These specifications, standards and descriptions are not available from Government sources. They may be obtained from the publishers of the applicable societies.

C. Ordnance Standards (OS), Weapons Specifications (WS), and NAVORD OSTD 600 Pages - These type publications may be obtained by submitting a request to:

Commander, Indian Head Division, Naval Surface Warfare Center

Code 8410P, 101 Strauss Avenue

Indian Head, MD 20640-5035

D. On post-award actions, requests for "Official Use Only" and "NOFORN" (Not Releasable To Foreign Nationals) documents must identify the Government Contract Number, and must be submitted via the cognizant Defense Contract Management Command (DCMC) for

certification of need for the document. On pre-award actions such requests must be submitted to the PCO for certification of need for the document.

E. NOFORN Military Specifications and Standards (including Amendments, Change Notices and Supplements, but NOT interim Changes) to be ordered from:

Contracting Officer

NAVSUP-WSS

Code 87321

5450 Carlisle Pike

P.O. Box 2020

Mechanicsburg, Pa. 17055-0788

F. Nuclear Reactor Publications Assigned NAVSEA Documents and Identification Numbers (i.e. NAVSEA Welding Standard, NAVSEA 250-1500-1) are to be ordered enue:

Commanding Officer

NAVSUP-WSS

Code 009

5450 Carlisle Pike

P.O. Box 2020

Mechanicsburg, Pa. 17055-0788

G. Technical Manuals Assigned NAVSEA Identification Numbers (i.e. NAVSEA Welding And Brazing Procedure, NAVSEA S9074-AQ-GIB-010/248) are to be ordered from:

Commanding Officer

NAVSUP-WSS

Code 1 Support Branch
700 Robbins Avenue
Philadelphia, Pa. 19111-5094

H. Interim Changes and Classified Specifications must be obtained by submitting a request on DD Form 1425 to NAVSUP-WSS.

6.2 In accordance with OPNAVINST 5510.1 all documents and drawings provided by the U.S. Navy to perspective Contractors must include a "Distribution Statement" to inform the contractor of the limits of distribution, and the safeguarding of the information contained on those documents and drawings.

There are 7 (seven) separate distribution statement codes used for non-classified documents and drawings. The definition for each is as follows:

A... approved for public release; distribution is unlimited.

B... distribution authorized to US Governments agencies only.

C... distribution authorized to US Government agencies and their contractors.

D... distribution authorized to DoD and DoD contractors only.

E... distribution authorized to DoD Components only.

F... further distribution only as directed by Commander, Naval Sea Systems Command, code 09T.

X... distribution is authorized to US Government agencies and private individuals or enterprises eligible to obtain export controlled technical data in accordance with OPNAVINST 5510.161.

6.3 Notice To Distributors/Offerors - Consideration for award of contract shall be given only to authorized distributors of the original manufacturer's item represented in this solicitation. If you desire to be considered as a potential source for award of this contract, proof of being an authorized distributor shall be provided on company letterhead signed by a responsible company official and sent with your offer to the Procurement Contracting Officer.

1. SCOPE

1.1 This contract/purchase order contains the requirements for repair and the contract quality requirements for the POWER SUPPLY .

2. APPLICABLE DOCUMENTS

2.1 Applicable Documents - The document(s) listed below form a part of this contract/purchase order including modifications or exclusions.

2.1.1 "Document References" listed below must be obtained by the Contractor. Ordering information is included as an attachment to this contract/purchase order.

DOCUMENT REF DATA=MIL-STD-129 || |P |041029|A| |03|

3. REQUIREMENTS

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CAGE___Ref. No.

;52088 1011872-1;

3.2 Marking - This item shall be physically identified in accordance with ;MIL-STD-129; .

3.3 Changes in Design, Material Servicing, or Part Number - Except for a Code 1 change, which shall be processed as provided in the code statement shown below, no substitution of items shall be made until the NAVICP-MECH Contracting Officer has notified and

approval has been given by issuance of a written change order. When any change in design, material, servicing or part number is made to replace or substitute any item to be furnished on this contract/purchase order, the Contractor shall furnish, for the substituting/replacement item, a drawing and an explanation of the reason for the change, explaining the reason therefor. If finished detail drawings are not available, shop drawings in the form used by the manufacturer will be acceptable for Government

evaluation. When notifying the Procurement Contracting Officer of the reasons for making substitutions, the type of change shall be indicated by code number in accordance with one of the following statements:

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3.4 Mercury Free - The material supplied under this contract/purchase order is intended for use on submarines/surface ships and therefore shall contain no metallic mercury and shall be free from mercury contamination. Mercury contamination of the material will be cause for rejection.

If the inclusion of metallic mercury is required as a functional part of the material furnished under this contract, the Contractor shall obtain written approval from the Procurement Contracting Officer before proceeding with manufacture. The

contractor's request shall explain in detail the requirements for mercury, identify specifically the parts to contain mercury, and explain the method of protection against mercury escape. Such a request will be forwarded directly to the Procurement Contracting

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contamination are direct-connected manometers, mercury vacuum pumps, mercury seals, or the handling of mercury in the immediate vicinity. Mercury switches, mercury in glass thermometers, standard cells and other items containing mercury may be used if they are located so as not to constitute a contamination hazard.

If external contamination by metallic mercury occurs or is suspected, the following test may be used to determine whether contamination by metallic mercury exists or whether corrective cleaning measures have been effective. Enclose the equipment in a polyethylene bag or close-fitting airtight container for eight hours at room temperature (70 degrees F minimum). Sample the trapped air and if mercury vapor concentration is 0.01 mg/cu meter or more, the material is mercury contaminated insofar as the requirements of this contract are concerned.

These requirements shall be included in any subcontract or purchase order hereunder and the Contractor shall insure SubContractor compliance with these requirements.

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component could cause serious damage to vital parts. Mercury is also toxic if inhaled, ingested, or absorbed through the skin. It is evident that grave consequences could result from small amounts of mercury vapor present in an unreplenished submarine/surface ship atmosphere.

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the Contractor may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in the

specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements.

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5. PACKAGING

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MIL-STD 2073 PACKAGING APPLIES AS FOUND ELSEWHERE IN THE SCHEDULE

6. NOTES

6.1 Ordering Information for Document References - The Department of Defense Single Stock Point (DODSSP), Website <http://www.dsp.dla.mil/>, provides product information for the Department Of Defense Index Of Specifications and Standards (DODISS)

(i.e. Military/Federal Specifications and Standards), Data Item Descriptions (DIDs), and other DODSSP Products.

A. Availability of Cancelled Documents - The DODSSP offers cancelled documents that are required by private industry in fulfillment of contractual obligations in paper format. Documents can be requested by phoning the Subscription Services Desk.

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D. On post-award actions, requests for "Official Use Only" and "NOFORN" (Not Releasable To Foreign Nationals) documents must identify the Government Contract Number, and must be submitted via the cognizant Defense Contract Management Command (DCMC) for certification of need for the document. On pre-award actions such requests must be submitted to the PCO for certification of need for the document.

E. NOFORN Military Specifications and Standards (including Amendments, Change Notices and Supplements, but NOT interim Changes) to be ordered from:

Contracting Officer
NAVICP-MECH
Code 87321
5450 Carlisle Pike

P.O. Box 2020

Mechanicsburg, Pa. 17055-0788

F. Nuclear Reactor Publications Assigned NAVSEA Documents and Identification Numbers (i.e. NAVSEA Welding Standard, NAVSEA 250-1500-1) are to be ordered from:

Commanding Officer

NAVICP-MECH

Code 009

5450 Carlisle Pike

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Mechanicsburg, Pa. 17055-0788

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Naval Inventory Control Point

Code 1 Support Branch

700 Robbins Avenue

Philadelphia, Pa. 19111-5094

H. Interim Changes and Classified Specifications shall be obtained by submitting a request on DD Form 1425 to NAVICP-MECH.

1. SCOPE

1.1 This contract/purchase order contains the requirements for repair and the contract quality requirements for the CIRCUIT CARD ASSEMB .

2. APPLICABLE DOCUMENTS

2.1 Applicable Documents - The document(s) listed below form a part of this contract/purchase order including modifications or exclusions.

2.1.1 "Document References" listed below must be obtained by the Contractor. Ordering information is included as an attachment to this contract/purchase order.

DOCUMENT REF DATA=MIL-STD-129 || |P |041029|A| |03|

DOCUMENT REF DATA=MIL-STD-130 || |M |051202|A| ||

DOCUMENT REF DATA=MIL-HDBK-263 || |B |940731|A| ||

DOCUMENT REF DATA=MIL-HDBK-773 || |A |050630|A| ||

DOCUMENT REF DATA=MIL-STD-1686 || |C |951025|A| ||

3. REQUIREMENTS

3.1 Cage Code/Reference Number Items - The CIRCUIT CARD ASSEMB repaired under this contract/purchase order shall meet the operational and functional requirements as represented by the Cage Code(s) and reference number(s) listed below. All repair work shall

be performed in accordance with the contractors repair/overhaul standard practices, manuals and directives including but not limited to drawings, technical orders, manufacturing operations, tooling instructions, approved repair standards and any other

contractor or government approved documents developed to provide technical repair procedures.

CAGE___Ref. No.

;52088 N138848;

3.2 Marking - This item shall be physically identified in accordance with ;MIL-STD-129; .

3.3 Changes in Design, Material Servicing, or Part Number - Except for a Code 1 change, which shall be processed as provided in the code statement shown below, no substitution of items shall be made until the NAVICP-MECH Contracting Officer has notified and

approval has been given by issuance of a written change order. When any change in design, material, servicing or part number is made to replace or substitute any item to be furnished on this contract/purchase order, the Contractor shall furnish, for the

substituting/replacement item, a drawing and an explanation of the reason for the change, explaining the reason

therefor. If finished detail drawings are not available, shop drawings in the form used by the manufacturer will be acceptable for Government

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3.5 Mercury Free - The material supplied under this contract/purchase order is intended for use on submarines/surface ships and therefore shall contain no metallic mercury and shall be free from mercury contamination. Mercury contamination of the material will be cause for rejection.

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Philadelphia, Pa. 19111-5094

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2.1.1 "Document References" listed below must be obtained by the Contractor. Ordering information is included as an attachment to this contract/purchase order.

2.2 Order of Precedence - In the event of a conflict between the text of this contract/purchase order and the references and/or drawings cited herein, the text of this contract/purchase order shall take precedence. Nothing in this contract/purchase order,

however, shall supersede applicable laws and regulations unless a specific exemption has been obtained.

DOCUMENT REF DATA=MIL-STD-129 || |R |180524|A| |03|

DOCUMENT REF DATA=MIL-STD-130 || |N |121116|A| ||

DOCUMENT REF DATA=MIL-STD-1686 || |C |951025|A| ||

DOCUMENT REF DATA=ISO9001 || ||150901|A| ||

3. REQUIREMENTS

3.1 Cage Code/Reference Number Items - The POWER SUPPLY furnished under this contract/purchase order shall be the design represented by Cage Code(s) reference number(s). Cage _____ ref. no.

;52088 N166274;

3.2 Electrostatic Discharge Control - The Contractor shall comply with the electrostatic discharge control requirements established in MIL-STD-1686.

3.3 Marking - This item shall be physically identified in accordance with ;MIL-STD-129; .

3.4 Changes in Design, Material Servicing, or Part Number - Except for a Code 1 change, which shall be processed as provided in the code statement shown below, no substitution of items shall be made until the SPCC Contracting Officer has been notified and

approval has been given by issuance of a written change order. When any change in design, material, servicing or part number is made to replace or substitute any item to be furnished on this contract/purchase order, the Contractor shall furnish, for the

substituting/replacement item, a drawing and an explanation of the reason for the change, or a detailed description of the change, explaining the reason therefore. If finished detail drawings are not available, shop drawings in the form used by the manufacturer

will be acceptable for Government evaluation. When notifying the Contracting Officer of the reasons for making substitutions, the type of change shall be indicated by code number in accordance with one of the following statements:

Code 1: PART NUMBER CHANGE/MINOR DESIGN CHANGE - If the Manufacturer's Part Number or item design indicated thereon has changed, but form, fit and function of the item is not affected thereby, and the design change meets the criteria for minor, by not

effecting form, fit, function, reliability or safety, supply the item and advise SPCC immediately of the new part number, furnishing a detail drawing and/or a detailed description of the change, as applicable.

Code 2: Assembly (or set or kit) not furnished - Used following detail parts.

Code 3: Part not furnished separately - Use assembly.

Code 4: Part redesigned - Old and new parts are completely interchangeable.

Code 5: Part redesigned - New part replaces old. Old part cannot replace new.

Code 6: Part redesigned - Parts not interchangeable.

3.5 Mercury Free - The material supplied under this contract/purchase order is intended for use on submarines/surface ships and therefore shall contain no metallic mercury and shall be free from mercury contamination. Mercury contamination of the material will be cause for rejection.

If the inclusion of metallic mercury is required as a functional part of the material furnished under this contract, the Contractor shall obtain written approval from the Procurement Contracting Officer before proceeding with manufacture. The

contractor's request shall explain in detail the requirements for mercury, identify specifically the parts to contain mercury, and explain the method of protection against mercury escape. Such a request will be forwarded directly to the Procurement Contracting

Officer with a copy to the applicable Government Inspector. Upon approval by the Contracting Officer, the vendor will provide a "Warning Plate" stating that metallic mercury is a functional part of the item and will include name and location of that part.

The use of mercury, mercury compounds, or mercury-bearing instruments and/or equipment in a manner which might cause contamination in the manufacture, assembly, or test of material on this contract is prohibited. The most probable causes of

contamination are direct-connected manometers, mercury vacuum pumps, mercury seals, or the handling of mercury in the immediate vicinity. Mercury switches, mercury in glass thermometers, standard cells and other items containing mercury may be used if they are located so as not to constitute a contamination hazard.

If external contamination by metallic mercury occurs or is suspected, the following test may be used to determine whether contamination by metallic mercury exists or whether corrective cleaning measures have been effective. Enclose the equipment in a polyethylene bag or close-fitting airtight container for eight hours at room temperature (70 degrees F minimum). Sample the trapped air and if mercury vapor concentration is 0.01 mg/cu meter or more, the material is mercury contaminated insofar as the requirements of this contract are concerned.

These requirements shall be included in any subcontract or purchase order hereunder and the Contractor shall insure SubContractor compliance with these requirements.

Technical questions pertaining to these requirements shall be referred to the Procurement Contracting Officer via the cognizant Administrative Contracting Officer. For background, the following information is provided:

Mercury is corrosive to gold, silver, nickel, stainless steels, aluminum and copper alloys. Stainless steels, nickel, and copper alloys are widely used in reactor plants and other submarine/surface ship systems. Accidental trapping of mercury in a

component could cause serious damage to vital parts. Mercury is also toxic if inhaled, ingested, or absorbed through the skin. It is evident that grave consequences could result from small amounts of mercury vapor

present in an unreplenished submarine/surface ship atmosphere.

4. QUALITY ASSURANCE

4.1 Responsibility for Inspection - Unless otherwise specified in the contract/purchase order, the Contractor is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified in the contract/purchase order,

the Contractor may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements.

4.2 Quality System Requirements - The supplier shall provide and maintain a quality system acceptable to the Government. The quality system requirements shall be in accordance with ISO 9001.

4.2.1 ;Suppliers currently using and maintaining Inspection System Requirements to MIL-I-45208 are granted permission to utilize MIL-I-45208 if desired.;

4.3 Responsibility for Compliance - All items must meet all requirements of this contract/purchase order. The inspection set forth in this specification shall become a part of the Contractor's overall inspection system or quality program. The absence of any inspection requirements shall not relieve the Contractor of the responsibility of assuring that all products or supplies submitted to the Government for acceptance comply with all requirements of the contract/purchase order. Sampling in quality conformance does not authorize submission of known defective material, either indicated or actual, nor does it commit the Government to acceptance of defective material.

4.4 Records of Inspection - (This requirement is not applicable to Government Purchase Orders) Records of all inspection work performed by the Contractor, as referenced elsewhere in this contract, shall be kept complete and available to the Government during the performance of the contract and for a period of four years after final delivery of supplies.

5. PACKAGING

5.1 Preservation, Packaging, Packing and Marking - Preservation, Packaging, Packing and Marking shall be in accordance with the Contract/Purchase Order Schedule and as specified below.

MIL-STD 2073 PACKAGING APPLIES AS FOUND ELSEWHERE IN THE SCHEDULE

6. NOTES

6.1 Ordering Information for Document References - The Department of Defense Single Stock Point (DODSSP), Website <http://www.dsp.dla.mil/>, provides product information for the Department Of Defense Index Of Specifications and Standards (DODISS)

(i.e. Military/Federal Specifications and Standards), Data Item Descriptions (DIDs), and other DODSSP Products.

A. Availability of Cancelled Documents - The DODSSP offers cancelled documents that are required by private industry in fulfillment of contractual obligations in paper format. Documents can be requested by phoning the Subscription Services Desk.

B. Commercial Specifications, Standards, and Descriptions - These specifications, standards and descriptions are not available from Government sources. They may be obtained from the publishers of the applicable societies.

C. Ordnance Standards (OS), Weapons Specifications (WS), and NAVORD OSTD 600 Pages - These type publications may be obtained by submitting a request to:

Commander, Indian Head Division, Naval Surface Warfare Center
Code 8410P, 101 Strauss Avenue
Indian Head, MD 20640-5035

D. On post-award actions, requests for "Official Use Only" and "NOFORN" (Not Releasable To Foreign Nationals) documents must identify the Government Contract Number, and must be submitted via the cognizant

Defense Contract Management Command (DCMC) for certification of need for the document. On pre-award actions such requests must be submitted to the PCO for certification of need for the document.

E. NOFORN Military Specifications and Standards (including Amendments, Change Notices and Supplements, but NOT interim Changes) to be ordered from:

Contracting Officer

NAVICP-MECH

Code 87321

5450 Carlisle Pike

P.O. Box 2020

Mechanicsburg, Pa. 17055-0788

F. Nuclear Reactor Publications Assigned NAVSEA Documents and Identification Numbers (i.e. NAVSEA Welding Standard, NAVSEA 250-1500-1) are to be ordered from:

Commanding Officer

NAVICP-MECH

Code 009

5450 Carlisle Pike

P.O. Box 2020

Mechanicsburg, Pa. 17055-0788

G. Technical Manuals Assigned NAVSEA Identification Numbers (i.e. NAVSEA Welding And Brazing Procedure, NAVSEA S9074-AQ-GIB-010/248) are to be ordered from:

Naval Inventory Control Point

Code 1 Support Branch

700 Robbins Avenue

Philadelphia, Pa. 19111-5094

H. Interim Changes and Classified Specifications shall be obtained by submitting a request on DD Form 1425 to NAVICP-MECH.

6.2 Notice To Distributors/Offerors - Consideration for award of contract shall be given only to authorized distributors of the original manufacturer's item represented in this solicitation. If you desire to be considered as a potential source for award of

this contract, proof of being an authorized distributor shall be provided on company letterhead signed by a responsible company official and sent with your offer to the Procurement Contracting Officer.

1. SCOPE

1.1 This contract/purchase order contains the requirements for repair and the contract quality requirements for the ELECTRONIC COMPONENT .

2. APPLICABLE DOCUMENTS

2.1 Applicable Documents - The document(s) listed below form a part of this contract/purchase order including modifications or exclusions.

2.1.1 "Document References" listed below must be obtained by the Contractor. Ordering information is included as an attachment to this contract/purchase order.

DOCUMENT REF DATA=MIL-STD-129 || |P |041029|A| |03|

3. REQUIREMENTS

3.1 Cage Code/Reference Number Items - The ELECTRONIC COMPONENT repaired under this contract/purchase order shall meet the operational and functional requirements as represented by the Cage Code(s) and reference number(s) listed below. All repair work shall

be performed in accordance with the contractors repair/overhaul standard practices, manuals and directives including but not limited to drawings, technical orders, manufacturing operations, tooling instructions, approved repair standards and any other

contractor or government approved documents developed to provide technical repair procedures.

CAGE___Ref. No.

;52088 FSB0051541;

3.2 Marking - This item shall be physically identified in accordance with ;MIL-STD-129; .

3.3 Changes in Design, Material Servicing, or Part Number - Except for a Code 1 change, which shall be processed as provided in the code statement shown below, no substitution of items shall be made until the NAVICP-MECH Contracting Officer has notified and approval has been given by issuance of a written change order. When any change in design, material, servicing or part number is made to replace or substitute any item to be furnished on this contract/purchase order, the Contractor shall furnish, for the substituting/replacement item, a drawing and an explanation of the reason for the change, explaining the reason therefor. If finished detail drawings are not available, shop drawings in the form used by the manufacturer will be acceptable for Government evaluation. When notifying the Procurement Contracting Officer of the reasons for making substitutions, the type of change shall be indicated by code number in accordance with one of the following statements:
Code 1: PART NUMBER CHANGE ONLY - If the Manufacturer's Part Number indicated thereon has changed, but the parts are identical in all respects, supply the item and advise NAVICP-MECH immediately of the new part number.

Code 2: Assembly (or set or kit) not furnished - Used following detail parts.

Code 3: Part not furnished separately - Use assembly.

Code 4: Part redesigned - Old and new parts are completely interchangeable.

Code 5: Part redesigned - New part replaces old. Old part cannot replace new.

Code 6: Part redesigned - Parts not interchangeable.

3.4 Mercury Free - The material supplied under this contract/purchase order is intended for use on submarines/surface ships and therefore shall contain no metallic mercury and shall be free from mercury contamination. Mercury contamination of the material will be cause for rejection.

If the inclusion of metallic mercury is required as a functional part of the material furnished under this contract, the Contractor shall obtain written approval from the Procurement Contracting Officer before proceeding with manufacture. The contractor's request shall explain in detail the requirements for mercury, identify specifically the parts to contain mercury, and explain the method of protection against mercury escape. Such a request will be forwarded directly to the Procurement Contracting Officer with a copy to the applicable Government Inspector. Upon approval by the Contracting Officer, the vendor will provide a "Warning Plate" stating that metallic mercury is a functional part of the item and will include name and location of that part.

The use of mercury, mercury compounds, or mercury-bearing instruments and/or equipment in a manner which might cause contamination in the manufacture, assembly, or test of material on this contract is prohibited. The most probable causes of contamination are direct-connected manometers, mercury vacuum pumps, mercury seals, or the handling of mercury in the immediate vicinity. Mercury switches, mercury in glass thermometers, standard cells and other items containing mercury may be used if they are located so as not to constitute a contamination hazard.

If external contamination by metallic mercury occurs or is suspected, the following test may be used to determine whether contamination by metallic mercury exists or whether corrective cleaning measures have been effective. Enclose the equipment in a polyethylene bag or close-fitting airtight container for eight hours at room temperature (70 degrees F minimum). Sample the trapped air and if mercury vapor concentration is 0.01 mg/cu meter or more, the material is mercury contaminated insofar as the requirements of this contract are concerned.

These requirements shall be included in any subcontract or purchase order hereunder and the Contractor shall

insure SubContractor compliance with these requirements.

Technical questions pertaining to these requirements shall be referred to the Procurement Contracting Officer via the cognizant Administrative Contracting Officer. For background, the following information is provided: Mercury is corrosive to gold, silver, nickel, stainless steels, aluminum and copper alloys. Stainless steels, nickel, and copper alloys are widely used in reactor plants and other submarine/surface ship systems. Accidental trapping of mercury in a component could cause serious damage to vital parts. Mercury is also toxic if inhaled, ingested, or absorbed through the skin. It is evident that grave consequences could result from small amounts of mercury vapor present in an unreplenished submarine/surface ship atmosphere.

4. QUALITY ASSURANCE

4.1 Responsibility for Inspection - Unless otherwise specified in the contract/purchase order, the Contractor is responsible for the performance of all inspection requirements as specified herein. Except as otherwise specified in the contract/purchase order, the Contractor may use his own or any other facilities suitable for the performance of the inspection requirements specified herein, unless disapproved by the Government. The Government reserves the right to perform any of the inspections set forth in the specification where such inspections are deemed necessary to assure supplies and services conform to prescribed requirements.

4.2 Inspection/Testing Repaired Items - The Contractor shall perform all inspection and testing requirements as specified in the original manufacturer's specifications and drawings.

4.3 Records - Records of all inspection work by the Contractor shall be kept complete and available to the Government during the performance of contract/purchase order and for a period of 365 calendar days after final delivery of supplies.

5. PACKAGING

5.1 Preservation, Packaging, Packing and Marking - Preservation, Packaging, Packing and Marking shall be in accordance with the Contract/Purchase Order Schedule and as specified below.

MIL-STD 2073 PACKAGING APPLIES AS FOUND ELSEWHERE IN THE SCHEDULE

6. NOTES

6.1 Ordering Information for Document References - The Department of Defense Single Stock Point (DODSSP), Website <http://www.dsp.dla.mil/>, provides product information for the Department Of Defense Index Of Specifications and Standards (DODISS) (i.e. Military/Federal Specifications and Standards), Data Item Descriptions (DIDs), and other DODSSP Products.

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C. Ordnance Standards (OS), Weapons Specifications (WS), and NAVORD OSTD 600 Pages - These type publications may be obtained by submitting a request to:

Commander, Indian Head Division, Naval Surface Warfare Center
Code 8410P, 101 Strauss Avenue
Indian Head, MD 20640-5035

D. On post-award actions, requests for "Official Use Only" and "NOFORN" (Not Releasable To Foreign Nationals) documents must identify the Government Contract Number, and must be submitted via the cognizant Defense Contract Management Command (DCMC) for certification of need for the document. On pre-award actions such requests must be submitted to the PCO for certification of need for the document.

E. NOFORN Military Specifications and Standards (including Amendments, Change Notices and Supplements, but NOT interim Changes) to be ordered from:

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Code 87321

5450 Carlisle Pike

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Mechanicsburg, Pa. 17055-0788

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Code 009

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Mechanicsburg, Pa. 17055-0788

G. Technical Manuals Assigned NAVSEA Identification Numbers (i.e. NAVSEA Welding And Brazing Procedure, NAVSEA S9074-AQ-GIB-010/248) are to be ordered from:

Naval Inventory Control Point

Code 1 Support Branch

700 Robbins Avenue

Philadelphia, Pa. 19111-5094

H. Interim Changes and Classified Specifications shall be obtained by submitting a request on DD Form 1425 to NAVICP-MECH.

Country:

United States

Published date:

May 05 2022

Deadline:

Jun 06 2022

Contact:

Telephone: 7176054866

Email:

HEATHER.JONES2@NAVY.MIL

Link:

[Link to original](#)

×

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Saved on:

May 06 2022

Source ID:

2313fca80ed44e048e9be59712fd586a

OCDS JSON:

<https://openopps.com/tenders/61-power-supply-and-other-replacement-parts-in-repair-modification-of/ocds-0c46vo-0421-2313fca80ed44e048e9be59712fd586a?format=json>
