REQUEST FOR QUOTATIONS *(THIS IS NOT AN ORDER)*	THIS RFQ [X] IS [ ] IS NOT A SMALL BUSINESS SET-ASIDE	PAGE 1	OF PAGES 14

1. REQUEST NO.	2. DATE ISSUED	3. REQUISITION/PURCHASE REQUEST NO.	4. CERT. FOR NAT. DEF. UNDER BDSA REG. 2 AND/OR DMS REG. 1	RATING
N00167-06-Q-5031	29-Dec-2005	SEE SCHEDULE		DO-C9

5a. ISSUED BY
NAVAL SURFACE WARFARE CENTER, CARDEROCK
CODE 3323, JUNE CATTERTON
9500 MACARTHUR BLVD.
WEST BETHESDA MD 20817-5700

6. DELIVER BY *(Date)*
SEE SCHEDULE

7. DELIVERY
[X] FOB DESTINATION [ ] OTHER *(See Schedule)*

5b. FOR INFORMATION CALL: *(Name and Telephone no.) (No collect calls)*
JUNE L. CATTERTON 301-227-3475

8. TO: NAME AND ADDRESS, INCLUDING ZIP CODE

9. DESTINATION *(Consignee and address, including ZIP Code)*
SEE SCHEDULE

10. PLEASE FURNISH QUOTATIONS TO THE ISSUING OFFICE IN BLOCK 5a ON OR BEFORE CLOSE OF BUSINESS:
(Date) 12-Jan-2006

IMPORTANT: This is a request for information, and quotations furnished are not offers. If you are unable to quote, please so indicate on this form and return it to the address in Block 5a. This request does not commit the Government to pay any costs incurred in the preparation of the submission of this quotation or to contract for supplies or services. Supplies are of domestic origin unless otherwise indicated by quoter. Any representations and/or certifications attached to this Request for Quotations must be completed by the quoter.

11. SCHEDULE *(Include applicable Federal, State, and local taxes)*

ITEM NO. (a)	SUPPLIES/ SERVICES (b)	QUANTITY (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)
	SEE SCHEDULE				

12. DISCOUNT FOR PROMPT PAYMENT	a. 10 CALENDAR DAYS %	b. 20 CALENDAR DAYS %	c. 30 CALENDAR DAYS %	d. CALENDAR DAYS No. %

NOTE: Additional provisions and representations [ ] are [ ] are not attached.

13. NAME AND ADDRESS OF QUOTER *(Street, City, County, State, and ZIP Code)*	14. SIGNATURE OF PERSON AUTHORIZED TO SIGN QUOTATION	15. DATE OF QUOTATION
	16. NAME AND TITLE OF SIGNER *(Type or print)*	TELEPHONE NO. *(Include area code)*

AUTHORIZED FOR LOCAL REPRODUCTION
PREVIOUS EDITION NOT USABLE

STANDARD FORM 18 (REV. 6-95)
Prescribed by GSA
FAR (48 CFR) 53.215-1(a)

Section B - Supplies or Services and Prices

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001		1	Set		

SHAFT REPAIR
FFP
REPAIR A SHIP SET OF OUTBOARD SHAFTS USING THE HVOF PROCESS IN ACCORDANCE WITH THE STATEMENT OF WORK, SPECIFICATIONS, AND DRAWINGS.
FOB: Destination
PURCHASE REQUEST NUMBER: 53201399

NET AMT

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0002		4	Each		

SHIPPING CRATES
FFP
MANUFACTURE SHIPPING/STORAGE CRATES IN ACCORDANCE WITH THE STATEMENT OF WORK, SPECIFICATIONS, AND DRAWINGS.
FOB: Destination
PURCHASE REQUEST NUMBER: 53201410

NET AMT

Section C - Descriptions and Specifications

STATEMENT OF WORK

PATROL COASTAL CLASS - PROPULSION SHAFT REPAIR STATEMENT OF WORK

1. Scope of Work

The Contractor shall repair a ship set of outboard shafts (4pcs) for the PC class ships in accordance with NAVSEA drawing 243-5106757 as modified and described herein. The shafts are damaged and require re-conditioning in way of the journal, stuffing box, and muff coupling areas using the HVOF application of tungsten carbide hastalloy to rebuild the surfaces.

2. General Requirements

2.1 The shaft is to be repaired or re-conditioned in way of the stuffing box wear utilizing a coating application of tungsten carbide hastalloy via the HVOF process. The HVOF coating shall consist of a matrix of 75 percent tungsten carbide and 25 percent C276 Hastalloy and be equal to Sulzer-Metco 5803-1. The Thermal Spray and Machine procedure is TSM-F/P WC-01 shall be utilized.The shafts shall be restored to the original design dimensions via the HVOF coating system in the areas of the journals, stuffing box, and muff couplings. The stuffing box area shall be treated for a length of 12 inches centered at the present center of the packing wear area. The coatings at journal and muff coupling areas shall extend past the wear surfaces at least 2 inches on each end.

2.2 After the coating repairs the shaft straightness and total indicated run out shall be measured. A report of the measurements shall be provided to NSWC CD Det Norfolk.

2.3 Shipping crates shall be fabricated for each shaft section. The crate shall provide support for the shaft at each end and four additional evenly spaced chocks for the length of the shaft. The shaft tapers ends shall be wrapped with protective paper. Manufacture shipping and storage crates IAW with attached sketches and crate building specifications.

2.4 The Navy reserves the right to witness all in-plant inspections, repairs and certification procedures. The Contractor shall make provisions to allow access, including notification, to allow a Navy representative to witness the final in-plant inspection. Reports shall be forwarded to the Naval Surface Warfare Center Carderock Division Detachment Norfolk (NSWC CD Det Norfolk).

NSWC CD Det Norfolk
2600 Tarawa Court, Suite 303
Norfolk, Va. 23521-3239
(757) 462-4639, Fax (757) 462-3856

3. Repair Tolerances

Repair tolerances shall be in accordance with NAVSEA drawing 243-5106757.

4. Shaft Preservation

The shafts shall be preserved, packed, shipped and stored in accordance with MIL-DTL-2845E.

5. Shipping and Transportation

The contractor shall provide transportation of the shafts from the Dynamic material yard at NABLC to his facility and back to the Dynamic material yard. Handling equipment will be provided to load and unload shafts at the Dynamic material yard. The contractor shall provide handling and loading at the contractor's facility.

SPECIFICATIONS

SPECIFICATIONS

1. Shafts and accessory parts where applicable shall be so cradled, mounted, and secured on the skid base to prevent shaft deflection, shifting, and damage that may result from storage, handling, and shipment.

2. Storage and shipping containers shall be assembled using galvanized deck screws.

3. The shafts shall be cleaned with a petroleum-based solvent such as P-D-680 or ASTM D 4376. The solvent may be sprayed, brushed, or wiped to ensure the shafts are clean of all foreign matter.

4. Tapered ends of the shafts and the machined threads shall be securely wrapped with a minimum of three layers of not less than 8-ounce, oil-impregnated canvas or equivalent. Canvas seams shall be taped with heavy-duty tape such as duct tape.

5. Lumber sizes shall be as follows:

A. Sides, End Headers, and Cradles shall be fabricated from 2" x 8" x 12',

B. Skid Base shall be fabricated from 2" x 12" x 16',

C. Cross Skids shall be fabricated from 4" x 4" x 8',

D. Tops, Cradle Laminates, and Scab material shall be fabricated from ¾" thick plywood,

E. Cleats and Battens shall be fabricated from 1" x 2" x 8',

F. Tension Straps shall be fabricated from 16 ga. Galvanized sheet, 1-1/2" wide.

6. Use figures 1 & 2 for construction guidance. Refer to MIL-C-104 for construction guidance in areas where this drawing is silent.

7. End headers shall be placed flush with skid ends and bolted in place.

8. Cradles shall be fabricated in two equal parts, the bottom and top halves cut to fit the shaft snugly with allowance for wrapping or other protection.

9. Cross skids shall be located at each cradle and shall be bolted to the skids with the same bolts used to fasten the cradle.

10. Shaft markings shall be stenciled on the container. Markings shall be 1" in height. Markings shall be applied IAW MIL-STD-129/MIL-HDBK-129 except that all capital letters will be used. The following markings shall be applied to each shaft container; items in quotations shall be marked exactly as indicated:

- Ship class,

• Weight,

• "SLING HERE"

• "DO NOT STACK"

• "CAUTION: STORE ON LEVEL CONCRETE OR STEEL SURFACE ONLY.
TRANSPORT BY RAIL OR VEHICLE IN A MANNER THAT THE SKID SYSTEM IS FULLY SUPPORTED. OVERHANG IS NOT PERMITTED. FOR OCEAN TRANSPORT, THE CONTAINER MUST BE STOWED IN/ON FLAT LEVEL HOLD OR DECK. LIFT CONTAINER AT SLING POINTS ONLY. DO NOT LIFT FROM ONE END."

DRAWINGS

EMAIL JUNE CATERTON AT June.Catterton@navy.mil FOR A COPY OF THE DRAWINGS.

Section F - Deliveries or Performance

DELIVERY INFORMATION

CLIN	DELIVERY DATE	QUANTITY	SHIP TO ADDRESS	UIC
0001	31-JAN-2006	1	DYNAMIC MATERIAL YARD NAVAL AMPHIBIOUS BASE LITTLE CREEK NORFOLK, VA 23521 ATTN: SENIOR CHIEF SMITH 757-462-4528 FOB: Destination	
0002	31-JAN-2006	4	SAME LOCATION AS ABOVE FOB: Destination	

Section I - Contract Clauses

CLAUSES INCORPORATED BY REFERENCE

52.245-2	Government Property (Fixed Price Contracts)	MAY 2004
52.249-8	Default (Fixed-Price Supply & Service)	APR 1984
252.227-7013	Rights in Technical Data--Noncommercial Items	NOV 1995

CLAUSES INCORPORATED BY FULL TEXT

52.213-4 Terms and Conditions--Simplified Acquisitions (Other Than Commercial Items) (JUL 2005)

(a) The Contractor shall comply with the following Federal Acquisition Regulation (FAR) and Defense Federal Acquisition Regulation Supplement (DFARS) clauses that are incorporated by reference:

(1) The clauses listed below implement provisions of law or Executive order:

(i) 52.222-3, Convict Labor (June 2003) (E.O. 11755).

(ii) 52.222-21, Prohibition of Segregated Facilities (Feb 1999) (E.O. 11246).

(iii) 52.222-26, Equal Opportunity (Apr 2002) (E.O. 11246).

(iv) 52.225-13, Restrictions on Certain Foreign Purchases (Mar 2005) (E.o.s, proclamations, and statutes administered by the Office of Foreign Assets Control of the Department of the Treasury).

(v) 52.233-3, Protest After Award (Aug 1996) (31 U.S.C. 3553).

(vi) 52.233-4, Applicable Law for Breach of Contract Claim (OCT 2004) (Pub. L. 108-77, 108-78)

(2) Listed below are additional clauses that apply:

(i) 252.204-7003, Control of Government Personnel Work Product (Apr 1992)

(ii) 52.232-1, Payments (Apr 1984).

(iii) 52.232-8, Discounts for Prompt Payment (Feb 2002).

(iv) 52.232-11, Extras (Apr 1984).

(v) 52.232-25, Prompt Payment (Oct 2003).

(vi) 252.232-7010 Levies on Contract Payments (SEP 2005)

(vii) 52.233-1, Disputes (Jul 2002).

(viii) 252.243-7001 Pricing of Contract Modifications (Dec 1991)

(ix) 52.244-6, Subcontracts for Commercial Items (Dec 2004).

(x) 52.253-1, Computer Generated Forms (Jan 1991).

(b) The Contractor shall comply with the following FAR and DFARS clauses, incorporated by reference, unless the circumstances do not apply:

(1) The clauses listed below implement provisions of law or Executive order:

(i) 52.222-19, Child Labor--Cooperation with Authorities and Remedies (Jun 2004) (E.O. 13126) (Applies to contracts for supplies exceeding the micro-purchase threshold.)

(ii) 52.222-20, Walsh-Healey Public Contracts Act (Dec 1996) (41 U.S.C. 35-45) (Applies to supply contracts over $10,000 in the United States, Puerto Rico, or the U.S. Virgin Islands).

(iii) 52.222-35, Equal Opportunity for Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212) (Applies to contracts of $25,000 or more).

(iv) 52.222-36, Affirmative Action for Workers with Disabilities (June 1998) (29 U.S.C. 793) (Applies to contracts over $10,000, unless the work is to be performed outside the United States by employees recruited outside the United States.) (For purposes of this clause, United States includes the 50 States, the District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, and Wake Island.)

(v) 52.222-37, Employment Reports on Special Disabled Veterans, Veterans of the Vietnam Era, and Other Eligible Veterans (Dec 2001) (38 U.S.C. 4212) (Applies to contracts of $25,000 or more).

(vi) 52.222-41, Service Contract Act of 1965, As Amended (Jul 2005) (41 U.S.C. 351, et seq.) (Applies to service contracts over $2,500 that are subject to the Service Contract Act and will be performed in the United States,

District of Columbia, Puerto Rico, the Northern Mariana Islands, American Samoa, Guam, the U.S. Virgin Islands, Johnston Island, Wake Island, or the outer continental shelf lands).

(vii) 52.223-5, Pollution Prevention and Right-to-Know Information (Aug 2003) (E.O. 13148) (Applies to services performed on Federal facilities).

(viii) 252.225-7001, Buy American Act and Balance of Payments Program (Jun 2005) (Applies to all contracts for supplies unless an exception is authorized by DFARS 225.1101(2)(i) through (iv).

(ix) 252.225-7013, Duty-Free Entry (Apr 2003) (Applies to all contracts for supplies except those supplies that will not enter the customs territory of the United States).

(x) 52.232-33, Payment by Electronic Funds Transfer--Central Contractor Registration (Oct 2003) (Applies when the payment will be made by electronic funds transfer (EFT) and the payment office uses the Central Contractor Registration (CCR) database as its source of EFT information.)

(xi) 52.232-34, Payment by Electronic Funds Transfer--Other than Central Contractor Registration (May 1999) (Applies when the payment will be made by EFT and the payment office does not use the CCR database as its source of EFT information.)

(xii) 252.247-7023, Transportation of Supplies by Sea (May 2002) Alternate III (May 2002) (Applies when transporting any supplies by sea under this contract.)

(2) Listed below are additional clauses that may apply:

(i) 52.204-7, Central Contractor Registration (Oct 2003) (Applies to all contracts unless an exception is authorized by FAR 4.1102(a).)

(ii) 252.204-7004, Alternate A (Nov 2003) (Applies if FAR 52.204-7 is applicable.)

(iii) 52.209-6, Protecting the Government's Interest When Subcontracting with Contractors Debarred, Suspended, or Proposed for Debarment (JAN 2005) (Applies to contracts over $25,000).

(iv) 52.211-5 Material Requirements (Aug 2000) (Applies to contracts for supplies that are not commercial items).

(v) 52.211-17, Delivery of Excess Quantities (Sept 1989) (Applies to fixed-price supplies).

(vi) 252.225-7002, Qualifying Country Sources as Subcontractors (Apr 2003) (Applies if the contract is subject to the DFARS clause 252.225-7001, Buy American Act and Balance of Payments Program (see (b)(1)(viii) above)).

(vii) 52.243-1, Changes--Fixed Price (Aug 1987) (Applies to fixed-price contracts for supplies).

(viii) 52.243-1, Changes--Fixed Price (Aug 1987) Alternate I (Apr 1984) (Applies to fixed price contracts for services, other than architect-engineer or other professional services, and no supplies are to be furnished).

(ix) 52.243-1, Changes--Fixed Price (Aug 1987) Alternate II (Apr 1984) (Applies to fixed price contracts for services (other than architect-engineer services, transportation, or research and development) and supplies are to be furnished).

(x) 52.243-1, Changes--Fixed Price (Aug 1987) Alternate V (Apr 1984) (Applies to fixed price contracts for research and development).

(xi) 52.247-29, F.o.b. Origin (Jun 1988) (Applies to supplies if delivery is f.o.b. origin).

(xii) 52.247-34, F.o.b. Destination (Nov 1991) (Applies to supplies if delivery is f.o.b. destination).

(xiii) 52.222-42, Statement of Equivalent Rates for Federal Hires (May 1989) (Applies if the contract amount is expected to be over $2,500 and the contract is subject to the clause 52.222-41, "Service Contract Act of 1965, As Amended" (see (b)(1)(vi) above)). In compliance with the Service Contract Act of 1965, as amended, and the regulations of the Secretary of Labor (29 CFR Part 4), this clause identifies the classes of service employees expected to be employed under the contract and states the wages and fringe benefits payable to each if they were employed by the contracting agency subject to the provisions of 5 U.S.C. 5341 or 5332.

This Statement is for Information Only:
It is not a Wage Determination

Employee Class	Monetary Wage--Fringe Benefits

(xiv) 52.246-11 Higher-Level Contract Quality Requirement (Feb 1999) (Applies to contracts when the contracting officer finds it is in the Government's interest to require that higher-level quality standards be maintained and such standards are selected and identified in the clause). The Contractor shall comply with the higher-level quality standard selected below. [If more than one standard is listed, the offeror shall indicate its selection by checking the appropriate block.]

	Title	Number	Date	Tailoring
*				
*				
*				
*				

[Contracting Officer insert the title, number (if any), date, and tailoring (if any) of the higher-level quality standards.]

(c) FAR 52.252-2, Clauses Incorporated by Reference (Feb 1998). This contract incorporates one or more clauses by reference, with the same force and effect as if they were given in full text. Upon request, the Contracting Officer will make their full text available. Also, the full text of a clause may be accessed electronically at this/these address(es):

FAR clauses - http://www.arnet.gov/far/
DFARS clauses - http://www.acq.osd.mil/dp/dars/dfars.html

(d) Inspection/Acceptance. The Contractor shall tender for acceptance only those items that conform to the requirements of this contract. The Government reserves the right to inspect or test any supplies or services that have been tendered for acceptance. The Government may require repair or replacement of nonconforming supplies or re-performance of nonconforming services at no increase in contract price. The Government must exercise its post-acceptance rights--

(1) Within a reasonable period of time after the defect was discovered or should have been discovered; and

(2) Before any substantial change occurs in the condition of the item, unless the change is due to the defect in the item.

(e) Excusable delays. The Contractor shall be liable for default unless nonperformance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence, such as acts of God or the public enemy, acts of the Government in either its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the Contracting Officer in writing as soon as it is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

(f) Termination for the Government's convenience. The Government reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges that the Contractor can demonstrate to the satisfaction of the Government, using its standard record keeping system, have resulted from the termination. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give the Government any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred that reasonably could have been avoided.

(g) Termination for cause. The Government may terminate this contract, or any part hereof, for cause in the event of any default by the Contractor, or if the Contractor fails to comply with any contract terms and conditions, or fails to provide the Government, upon request, with adequate assurances of future performance. In the event of termination for cause, the Government shall not be liable to the Contractor for any amount for supplies or services not accepted, and the Contractor shall be liable to the Government for any and all rights and remedies provided by law. If it is determined that the Government improperly terminated this contract for default, such termination shall be deemed a termination for convenience.

(h) Warranty. The Contractor warrants and implies that the items delivered hereunder are merchantable and fit for use for the particular purpose described in this contract.

(End of clause)

Your quotation must include the following information:

Price list number and date

or

Cost breakdown by direct labor (list categories, hours and pay rates). In addition to the direct rates, provide the applicable indirect information (G&A), overhead, facilities capital cost of money (FCCM) and profit.

or

Applicable General Services Administration (GSA) contract number.

If unable to quote FOB, Destination, please complete the following:

FOB Point _____

Estimated Shipping Charge _____

Business size:

Large _____ Small _____ Nonprofit _____

Cage Code _____

Tax Identification Number (TIN) _____

DUNS _____

ELIGIBILITY REQUIREMENTS

All contractors and individuals doing business with the Federal Government must be registered at the Contractor Central Registration Database located at: http://www.ccr.gov/

ELECTRONIC DISTRIBUTION OF CONTRACT DOCUMENTS

All contract award and contract modification documents will be distributed electronically using the Navy Air Force Interface (NAFI) system. The contractor's copy will be provided in portable document format (pdf) as an attachment to an e-mail that will be sent to the contractor by the NAFI system. A pdf file may be accessed using Adobe Acrobat Reader software. This is a free software that may be downloaded at http://www.adobe.com/products/acrobat/readstep.html

Provide the following information that will be used to make electronic distribution for any resultant contract:

Name of Point of Contact to Receive
Distribution _____

Phone Number for Point of Contact _____

E-Mail Address for Receipt of Distribution _____

USE OF THE GOVERNMENT-WIDE COMMERCIAL PURCHASE CARD

Will you accept the Government-wide Commercial Purchase Card as a method of purchasing supplies and/or services.

_____Yes _____ No

Will you accept the Government wide Commercial Purchase Card as a method of payment for your invoice.

_____Yes _____ No

DUTY FREE ENTRY

Will any materials being shipped to the Government require a duty-free entry certificate for foreign supplies.

_____Yes _____ No

If yes, please include dollar amount $_____

Note: The following provision 52.204-8 applies to this solicitation only when the solicitation includes the clause 52.213-4, Terms and Conditions—Simplified Acquisitions (Other Than Commercial Items)

52.204-8 Annual Representations and Certifications (Jan 2005)

(a)(1) If the clause at 52.204-7, Central Contractor Registration, is included in this solicitation, paragraph (b) of this provision applies.

(2) If the clause at 52.204-7 is not included in this solicitation, and the offeror is currently registered in CCR, and has completed the ORCA electronically, the offeror may choose to use paragraph (b) instead of completing the corresponding individual representations and certifications in the solicitation. The offeror shall indicate which option applies by checking one of the following boxes:

[ ] (i) Paragraph (b) applies.

[ ] (ii) Paragraph (b) does not apply and the offeror has completed the individual representations and certifications in the solicitation.

(b) The offeror has completed the annual representations and certifications electronically via the Online Representations and Certifications Application (ORCA) website at http://orca.bpn.gov. After reviewing the ORCA database information, the offeror verifies by submission of the offer that the representations and certifications currently posted electronically have been entered or updated within the last 12 months, are current, accurate, complete, and applicable to this solicitation (including the business size standard applicable to the NAICS code

referenced for this solicitation), as of the date of this offer and are incorporated in this offer by reference (see FAR 4.1201); except for the changes identified below [offeror to insert changes, identifying change by clause number, title, date]. These amended representation(s) and/or certification(s) are also incorporated in this offer and are current, accurate, and complete as of the date of this offer.

FAR Clause #	Title	Date	Change

Any changes provided by the offeror are applicable to this solicitation only, and do not result in an update to the representations and certifications posted on ORCA.

(End of provision)