AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT

1. CONTRACT ID CODE	PAGE OF PAGES
	1 / 3

2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO.(If applicable)
0002	10-Jan-2006	SEE SCHEDULE	

6. ISSUED BY	CODE N00167	7. ADMINISTERED BY (If other than item 6)	CODE
NAVAL SURFACE WARFARE CENTER, CARDEROCK CODE 3323, JUNE CATTERTON 9500 MACARTHUR BLVD. WEST BETHESDA MD 20817-5700		**See Item 6**	

8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)			
		X	9A. AMENDMENT OF SOLICITATION NO. N00167-06-Q-5031
		X	9B. DATED (SEE ITEM 11) 29-Dec-2005
			10A. MOD. OF CONTRACT/ORDER NO.
CODE	FACILITY CODE		10B. DATED (SEE ITEM 13)

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

[X] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer [X] is extended, [ ] is not extended.

Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required)

13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.

B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).

C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:

D. OTHER (Specify type of modification and authority)

E. IMPORTANT: Contractor [ ] is not, [ ] is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

The purpose of this amendment is to revise the statement of work and extend the response date to 1/26/06.

Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) JUNE L. CATTERTON / PURCHASE AGENT TEL: 301-227-3475 EMAIL: june.catterton@navy.mil	
15B. CONTRACTOR/OFFEROR (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA BY (Signature of Contracting Officer)	16C. DATE SIGNED 11-Jan-2006

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION A - SOLICITATION/CONTRACT FORM
The required response date/time has changed from 12-Jan-2006 05:00 PM to 26-Jan-2006 05:00 PM.

SECTION C - DESCRIPTIONS AND SPECIFICATIONS

The following have been modified:
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 HVOF process shall be conducted in accordance with MIL-STD-1687A**.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.

(End of Summary of Changes)