

DELIVERY ORDER

FINAL

1. CONTRACT NO. N00178-04-D-4147	2. DELIVERY ORDER NO. 0007	3. EFFECTIVE DATE 02/02/2005	4. PURCHASE REQUEST NO. N61331-05-NR-00088
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5. ISSUED BY NSWC, PANAMA CITY Todd Doucett XPS2 110 Vernon Avenue Panama City, FL 32407-7001 todd.doucett@navy.mil 850-235-5817 Ext.	CODE N61331	6. ADMINISTERED BY NSWC, PANAMA CITY 110 Vernon Avenue Panama City, FL 32407-7001	CODE N61331
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7. CONTRACTOR Technical Systems Integration, Inc. 816 Greenbrier Circle, Suite 208 Chesapeake, VA 23320 TIN: 54-1663877	CODE 0WWWV3	FACILITY	8. DELIVERY DATE See Section F
			9. CLOSING DATE/TIME
			SET ASIDE TYPE
			10. MAIL INVOICES TO See Section G

11. SHIP TO See Section D	12. PAYMENT WILL BE MADE BY DFAS Charleston Vendor Pay Code FP P.O. Box 118054 Charleston, SC 29423-8054	CODE N68892
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13. TYPE OF ORDER	<input checked="" type="checkbox"/> D	<input checked="" type="checkbox"/> X	This delivery order/call is issued on another Government agency or in accordance with and subject to terms and conditions of above-numbered contract.
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ACCEPTANCE. THE CONTRACTOR HEREBY ACCEPTS THE OFFER REPRESENTED BY THE NUMBERED PURCHASE ORDER AS IT MAY PREVIOUSLY HAVE BEEN OR IS NOW MODIFIED, SUBJECT TO ALL OF THE TERMS AND CONDITIONS SET FORTH, AND AGREES TO PERFORM THE SAME.

**Technical Systems
Integration, Inc.**

**Francis I. Bartlett,
President**

NAME OF CONTRACTOR

SIGNATURE

TYPED NAME AND TITLE

DATE SIGNED

14. ACCOUNTING AND APPROPRIATION DATA

See Section G

15. ITEM NO.	16. SCHEDULE OF SUPPLIES/SERVICES	17. QUANTITY ORDERED/ACCEPTED*	18. UNIT	19. UNIT PRICE	20. AMOUNT
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See the Following Pages

*If quantity accepted by the Government is same as quantity ordered, indicate by X. If different, enter actual quantity accepted below quantity ordered and encircle.	21. UNITED STATES OF AMERICA By: Marjorie A. Dulatt	02/02/2005 CONTRACTING/ORDERING OFFICER	22. TOTAL \$186,637
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SECTION	DESCRIPTION	SECTION	DESCRIPTION
B	SUPPLIES OR SERVICES AND PRICES/COSTS	H	SPECIAL CONTRACT REQUIREMENTS
C	DESCRIPTION/SPECS/WORK STATEMENT	I	CONTRACT CLAUSES
D	PACKAGING AND MARKING	J	LIST OF ATTACHMENTS
E	INSPECTION AND ACCEPTANCE		
F	DELIVERIES OR PERFORMANCE		
G	CONTRACT ADMINISTRATION DATA		

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GENERAL INFORMATION

This task order is awarded for the Cost Plus Fixed Fee Completion amount of \$186,637. An initial increment of funding in the amount of \$188,000 is provided as follows:

Cost	\$94,175
Fee	\$ 5,824

	\$99,999

Additional invoicing instructions have been provided in Section G.

This is a competitive procurement. Questions and comments shall only be submitted to the Contract Specialist, via e-mail (Todd.Doucett@navy.mil). It is anticipated that the resulting Task Order shall be Cost Plus Fixed Fee (Completion)

In the event the SeaPort system is not operational, experiences technical difficulties, or a contractor is temporarily unable to access or use the system, the Contractor shall immediately notify the Contract Specialist identified in Section G. The Contract Specialist shall allow manual submission of written proposals in these circumstances.

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SECTION B SUPPLIES OR SERVICES AND PRICES

CLIN - SUPPLIES OR SERVICES

For Cost Type Items:

0001 AMNS Program & Technical Support \$186,637

Item	Supplies/Services Qty	Unit	Est. Cost	Fixed Fee	CPFF
0001AA	Non-personal services and material necessary to provide AN/ASQ-235 Airborne Mine Neutralization System (Amns) Program Support IAW the Statement of Work and DD Form 1423 (RDT&E)	1.0 Lot	\$175,767	\$10,870	\$186,637

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SECTION C DESCRIPTIONS AND SPECIFICATIONS

See Attached Statement Of Work (SOW)

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SECTION D PACKAGING AND MARKING

Packaging and Marking shall be to best commercial practices

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SECTION E INSPECTION AND ACCEPTANCE

Inspection and acceptance shall occur at destination

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SECTION F DELIVERIES OR PERFORMANCE

CLIN - DELIVERIES OR PERFORMANCE

The performance period shall be from the date of award through 31 December 2005

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SECTION G CONTRACT ADMINISTRATION DATA

Accounting Data

SLINID	PR Number	Incremental Amount
0001AA	43225721	99999.00
LLA : ACRN:AA 97X4930.NH1E 000 77777 0 000178 2F 000000 31A260502301		

Contract Specialist
 Todd Doucett, XPS2
 110 Vernon Ave.
 Panama City, FL 32407
 Todd.Doucett@navy.mil
 850-235-5817

INVOICING INSTRUCTIONS

(a) The contractor shall submit vouchers not more often than every two weeks for each individual delivery order, no more than 30 days after invoiced costs are incurred. The vouchers shall contain the following statement signed by an authorized company representative:

This is to certify that the services set forth herein were performed during the period stated.

Contractor's Authorized Representative

Date of Invoice/Voucher

(b) The vouchers shall be prepared in accordance with this clause and the clauses entitled "Allowable Cost and Payment" (FAR 52.216-7) and "Fixed Fee" (FAR 52.216-8), and shall include:

- (1) Contract and delivery order number.
- (2) Costs incurred and fixed fee billed.
- (3) Direct labor hours by labor category.
- (4) Other direct costs to be specified and substantiated.

(c) The contractor shall forward the original plus two copies of each voucher to the cognizant DCAA office and one copy to the Technical Point of Contact (TPOC). DCAA will review and approve the vouchers for payment and forward them to the Contracting Officer (CSS Code XPS2). (The contractor shall make necessary provisions for DCAA to forward the vouchers to the Contracting Officer, such as a pre-addressed stamped envelope). The Contracting Officer will then approve the vouchers and forward them to the cognizant paying office for payment.

(d) If the contractor has explicit authorization from DCAA for direct submission of public vouchers, the original plus two copies may be forwarded directly to the Contracting Officer instead of DCAA. Depending on DCAA requirements, the first and final vouchers for each delivery order may still need to be approved by DCAA before being forwarded to the Contracting Officer. If required, the contractor shall forward the original and two copies of the first and final vouchers to the cognizant DCAA office instead of the Contracting Officer, and make provisions for DCAA to forward the approved vouchers to the Contracting Officer.

(d) The Contracting Officer will certify all approved vouchers and forward them to the cognizant paying office for payment.

(e) The TPOC will review his copy of the voucher and notify the Contracting Officer of any deficiencies. The Contracting Officer will be responsible for taking an appropriate offset on a subsequent voucher and notifying the contractor in writing of the action taken. The contractor shall be required to resolve the billing discrepancy with the Contracting Officer and resubmit a separate voucher covering any disputed portion.

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SECTION H SPECIAL CONTRACT REQUIREMENTS

No special Contract Requirements

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SECTION I CONTRACT CLAUSES

Applicable Section I clauses are contained in the basic MAC document.

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SECTION J LIST OF ATTACHMENTS

SOW
CDRLS, DD 1423

**STATEMENT OF WORK
FOR
AN/ASQ-235 AIRBORNE MINE NEUTRALIZATION SYSTEM (AMNS)
PROGRAM SUPPORT
N00178-4322-5721**

1.0 SCOPE

This Statement of Work describes the efforts required by the contractor to assist in program related activities, processes and products for the AN/ASQ-235 Airborne Mine Neutralization System (AMNS) for the MH-60S aircraft. The Naval Surface Warfare Center Panama City (NSWC-PC) has been designated by the Airborne Mine Defense Program Office (Program Executive Officer, Littoral and Mine Warfare [PEO LMW]/PMS495) as the Technical Direction Agent (TDA) for the Airborne Mine Neutralization System (AMNS) for the MH-60S Organic Airborne Mine Countermeasures (OAMCM) Program. Government programmatic administrative support will be required by independent contractor support with knowledge and experience in Airborne Mine Countermeasures, explosive ordnance certification, underwater fiber-optic guided weapons, and MH-60S helicopter interface.

2.0 APPLICABLE DOCUMENTS

None

3.0 REQUIREMENTS

3.1 Program Meetings

The Contractor shall attend weekly AN/ASQ-235 meetings to report on the status of ongoing tasking. The Contractor shall receive written and verbal input at the meeting and prepare summary meeting minutes. The summary minutes shall be ready for distribution, via e-mail, to all project members and line management by the end of the week. The minutes will include a list of major meeting dates and travel dates. Commensurate with this reporting, the Contractor will support Code A21 personnel in the development of AN/ASQ-235 Weekly Status Reports. The weekly report will include the latest project funding status and must be ready for distribution, via e-mail, to line management by the third workday of the week.

3.2 Programmatic Support

The Contractor shall technically support NSWC PC in the preparation, tracking, and upkeep of selected programmatic documentation. This will include developing,

editing, formatting, and copying programmatic documents for selected program distribution. Distribution will be by e-mail, fax, local guard mail, commercial carrier, hand delivery, and posting on the AN/ASQ-235 website. Documents will include: 1) Monthly Accomplishments for the AN/ASQ-235, 2) an AN/ASQ-235 Team Members Communication Listing, 3) Programmatic Task Reference Tables, and 4) AN/ASQ-235 Master Action Item List. Updates shall be documented in the monthly status reports.

3.3 Presentation Material Support

The Contractor shall support NSWC PC Code A21 in preparing periodic briefing materials and presentations from information provided by the Government (GFI) for: 1) NSWC PC Code A20 Quarterly Task Reviews for PMS-495; 2) Annual Reviews with NSWC PC Code A; and 3) periodic NSWC PC Code A Tactics Continuum reviews (approximately one per year). Approximately \$1000 per year in miscellaneous material, i.e., compact disks, binders, etc. will be required for presentation development.

3.4 Engineering and Test and Evaluation (T&E) Support

The Contractor shall provide Engineering and T&E support to NSWC PC Code A21 during AN/ASQ-235 system development and testing phases. The Contractor shall support NSWC PC analyses, and generate test documentation including Test Logs, Mission Summaries, and daily updated test schedules for development and testing phases that will take place during the period of the order. NSWC-PC Code A21 will provide the primary materials to support testing; however, on an emergency basis, the Contractor shall supply parts and materials necessary to support development effort, test preparation, testing and analyses at NSWC-PC. This amount shall not exceed \$5000. These supplies shall be used to 1) repair and support the system during testing, i.e., connectors, resistors, power supplies, filters, capacitors, etc., 2) package and ship faulty components to Depot, 3) replace or upgrade laboratory facilities or stock, i.e., zip disks, compact disks, videotapes, camera film, printer cartridges, pens, paper, etc., and 4) other engineering and test support materials as required. The Contractor shall inventory and maintain test supply cabinets. The Contractor shall develop both system and T&E support hardware inventories, i.e. labs, warehouses, and offices, etc., and make inventories available for Government review upon request.

3.5 Master Schedule Tracking

The Contractor shall prepare and maintain a Master FY04 Task Schedule for the AN/ASQ-235 Program. The schedule shall be prepared using Microsoft Project and will document ongoing program tasking and milestones. The Contractor shall develop a method of tracking the progress of each task that will be approved by the Program Manager and shall update the schedule or develop new schedules as required (estimate bi-monthly). The Government will provide input in Microsoft Project as well as hard copy input. The Contractor shall update milestones in the NSWC PC Project and Business Management System (PBMS Lite) and shall provide an electronic monthly

report of PBMS Lite data in the monthly status report. Deliverables shall include on color printout with the monthly status report and storage of an electronic copy.

3.6 Program Sponsor Support

The Contractor shall support Code A21 in the development of inputs to support PMS495, the AMCM Program Sponsor, and required programmatic inputs for NSWC PC management. Support shall include assistance in documentation, maintenance, organization, and tracking of FY04 project funding documents, financial reports, Spend Plans, Project Work Plans, Task Cost Estimates, Job Order Number (JON) lists, and contract status management. Financial documentation updates will be delivered in the form of charts and diagrams on an as required basis (estimate bi-monthly).

3.7 Integrated Baseline Review (IBR) Support

The program will be conducting an integrated baseline review (IBR) of the program with Raytheon IDS. The contractor will 1) prepare evaluation forms in advance of the IBR, 2) support IBR by translating written notes and preparing outbrief packages, and 3) assisting in writing the IBR report. One trip to Portsmouth, RI for one week will be required. Access to non-NMCI laptop with MS Word, PowerPoint, and MS Project will be required to support the effort.

3.8 OAMCM WSIT Support

The contractor shall support Organic Airborne Mine Countermeasures Weapons System Integration Team effort. Tasks will include reviewing WSIT documentation against appropriate AN/ASQ-235 documentation and preparing comments and attending meetings as required. For the purpose of estimating assume review of 4 major documents (2 weeks each) during the period of performance, supporting 6 local meetings, and 2 meetings in the Washington DC area.

3.9 System Safety Support

The contractor shall liaison with Fleet forces and facilities, both afloat and ashore, and coordinate the local OHE capabilities and requirements with the AMNS Team. Review applicable documents and provide comments to the AMNS Principal for Safety. For the purpose of estimate, review of four major documents (i.e. Threat Hazard Assessment) and 8 minor documents during the period of performance. Also two trips to Norfolk, VA for meetings may be required.

3.10 Status Reports

The contractor shall prepare a monthly status report that documents the status of contractor effort towards achieving contract objectives. The report shall identify accomplishments to date and difficulties encountered, and compare the status achieved to planned goals and the resources expended.

3.11 Travel

One trip to Portsmouth RI, two trips to Norfolk, VA, and two trips to Washington DC area is required for the period of performance. Trips will be one week each in duration.

4.0 GOVERNMENT FURNISHED INFORMATION (GFI)

The Government will provide specified GFI no later than 5 days after contract award. All GFI shall be returned to the Government at the completion of this delivery order.

- 1) Capability Production Document (CPD)
- 2) Test and Evaluation Master Plan (TEMP)
- 3) MH-60S AMCM System Specification
- 4) Threat Hazard Assessment (THA)

5.0 DELIVERABLES

All data deliverables shall be in accordance with the schedule as specified in the attached Contract Data Requirements List, DD Form 1423.

6.0 PERIOD OF PERFORMANCE

The period of performance shall be from issuance of delivery order until 30 December 2005.

7.0 SECURITY

The contractor will require access to information Classified up to SECRET. However all data generated under this delivery order shall be UNCLASSIFIED. Provisions of the attached DD Form 254 apply.

8.0 DISTRIBUTION LIMITATION STATEMENT

Technical documents generated under this task order shall carry the following Distribution Limitation Statement on the cover and title page:

DISTRIBUTION STATEMENT F: FURTHER DISSEMINATION ONLY AS DIRECTED BY PMS 495 OR HIGHER DoD AUTHORITY.

DESTRUCTION NOTICE - FOR CLASSIFIED DOCUMENTS, FOLLOW PROCEDURES IN DoD 5220.22-M, NATIONAL INDUSTRIAL SECURITY PROGRAM OPERATING MANUAL, CHAPTER 5, SECTION 7 OR DoD 5200.1-R, INFORMATION SECURITY PROGRAM REGULATION. FOR UNCLASSIFIED, LIMITED DOCUMENTS, DESTROY BY ANY METHOD THAT WILL PREVENT DISCLOSURE OF CONTENTS OR RECONSTRUCTION OF THE DOCUMENT.

9.0 RELEASE OF INFORMATION

All technical data provided to the Contractor by the Government shall be protected from public disclosure with the markings thereon. All other information relating to the items to be delivered or services to be performed under this contract shall not be disclosed by any means without prior written approval of the authorized representative of the Contracting Officer. Dissemination or public disclosure includes, but is not limited to, permitting access to such information by foreign nationals or such other persons or entities; publication of scientific or technical papers, advertising or any other proposed public release. The Contractor shall provide adequate protection to such information so as to preclude access by any person or entity not authorized by the Government.

10.0 PERFORMANCE BASED REQUIREMENTS

This requirement is performance based. The standards for performance, the acceptable quality level (AQL) and incentives are defined as follows:

Required Service	Standard	AQL Requirement	Method of Surveillance	Positive/Negative Incentive
On time Final Data Deliverables	Delivered on or before due date	90% delivered on time	COR/technical POC verification of delivery	10% reduction in fee if AQL requirement is not met
Quality of Final Data Deliverables	Acceptable quality with no major rewrites required	No major rewrites required	COR/technical POC review of documentation	10% reduction in fee if AQL requirement is not met
Completion of tasks within estimated cost	Satisfactory completion of all tasks within the estimated cost	Final cost at or below estimated cost of the order	Review of final payment voucher	Incentive payment equal to 10% of cost under run

CONTRACT DATA REQUIREMENTS LIST

(2 Data Items)

Form Approved
OMB No. 0704-0188

Public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports, 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302, and to the Office of Management and Budget, Paperwork Reduction Project (0704-0188), Washington, DC 20503. Please DO NOT RETURN your form to either of these addresses. Send completed form to the Government Issuing Contracting Officer for the Contract/Pr No. listed in Block E.

A. CONTRACT LINE ITEM NO.				B. EXHIBIT A		C. CATEGORY: TDP _____ TM _____ OTHER _____					
D. SYSTEM/ITEM AMNS Program Support				E. CONTRACT/PR NO. N00178-4322-5721		F. CONTRACTOR					
1. DATA ITEM NO. A001		2. TITLE OF DATA ITEM Conference Minutes			3. SUBTITLE Weekly Meeting Minutes						
4. AUTHORITY (Data Acquisition Document No.) DI-ADMN-81250A				5. CONTRACT REFERENCE SOW Paragraph 3.1		6. REQUIRING OFFICE NSWCPC Code A21					
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED SEE SOW 8		10. FREQUENCY WEEKLY		12. DATE OF FIRST SUBMISSION SEE BLK 16		14. DISTRIBUTION			
8. APP CODE A		11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION SEE RI K 16		a. ADDRESSEE		b. COPIES			
								Draft		Final	
								Reg		Repro	
18. REMARKS Blk 12/13: Submit no later than the third work day of each week at completion of each meeting. Blk 14: Distribute via E-mail to Bryan.F.Johnson@navy.mil and all members of the approved AMNS Project Team.						NSWCPC CODE A21				1	
						LT ONLY:					
						NSWCPC XPS2					
										1	

1. DATA ITEM NO. A002		2. TITLE OF DATA ITEM Technical Reports - Study/Services			3. SUBTITLE Program Documents						
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80508A				5. CONTRACT REFERENCE SOW Paragraph 3.2		6. REQUIRING OFFICE NSWCPC Code A21					
7. DD 250 REQ LT		9. DIST STATEMENT REQUIRED SEE SOW 8		10. FREQUENCY ASREQ		12. DATE OF FIRST SUBMISSION SEE BLK 16		14. DISTRIBUTION			
8. APP CODE A		11. AS OF DATE		13. DATE OF SUBSEQUENT SUBMISSION SEE RI K 16		a. ADDRESSEE		b. COPIES			
								Draft		Final	
								Reg		Repro	
18. REMARKS Blk 8: Approval shall be for format and content. NSWCPC will review the initial submittal and comment within 10 days after receipt. All NSWCPC comments shall be incorporated into the subsequent submittals. Blk 12: Initial submittals are due no later than 15 days after receipt of GFI. Blk 13: Finals are due within 5 days after receipt of Government comments. Updates are due bi-monthly. Blk 14: Reproducible copy shall be submitted as Microsoft Powerpoint files for presentations and Microsoft Word 2000 for reports on 3.5" diskettes or via e-mail to Bryan.F.Johnson@navy.mil .						NSWCPC CODE A21		1	1	1	
						LT ONLY:					
						NSWCPC XPS2					
										1	

G. PREPARED BY Bryan Johnson, NSWC PC Code A21		H. DATE 22 November 2004		I. APPROVED BY Tommy Chatman <i>[Signature]</i>		J. DATE 24 November 2004	
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17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

CONTRACT DATA REQUIREMENTS LIST

(2 Data Items)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT A	C. CATEGORY: TDP _____ TM _____ OTHER _____
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D. SYSTEM/ITEM AMNS Program Support	E. CONTRACT/PR NO. N00178-4322-5721	F. CONTRACTOR
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1. DATA ITEM NO. A005	2. TITLE OF DATA ITEM Integrated Master Schedule (IMS)	3. SUBTITLE AMNS Project Tracking
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4. AUTHORITY (Data Acquisition Document No.) DI-MISC-81183A	5. CONTRACT REFERENCE SOW Paragraph 3.5	6. REQUIRING OFFICE NSWCPC Code A21
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED SEE SOW 8	10. FREQUENCY BI-MO	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION	
8. APP CODE A	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16	a. ADDRESSEE		

16. REMARKS	14. DISTRIBUTION			
<p>Blk 8: Approval shall be for format and content. NSWCPC will review the initial submittal and comment within 3 days after receipt. All NSWCPC comments shall be incorporated into the subsequent submittals.</p> <p>Blk 12: Initial submittal is due 30 days after award of delivery order..</p> <p>Blk 13: Submit updates bi-monthly, no later than the 10th of each month.</p> <p>Blk 14: Submit on electronic media or via e-mail to <u>Bryan.F.Johnson@navy.mil</u> containing a Microsoft compatible project file. The contractor shall also provide a color plot as an attachment to the monthly status report.</p>	b. COPIES			
	a. ADDRESSEE	Draft	Final	
	NSWCPC CODE A21	1	2	1
	LT ONLY:			
	NSWCPC XPS2			
		16. TOTAL	1	2

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

1. DATA ITEM NO. A006	2. TITLE OF DATA ITEM Technical Reports - Study/Services	3. SUBTITLE Program Sponsor Support
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4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80508A	5. CONTRACT REFERENCE SOW Paragraph 3.6	6. REQUIRING OFFICE NSWCPC Code A21
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED SEE SOW 8	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION	
8. APP CODE A	11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION SEE BLK 16	a. ADDRESSEE		

16. REMARKS	14. DISTRIBUTION				
<p>Blk 8: Approval shall be for format and content. NSWCPC will review the initial submittal and comment within 10 days after receipt. All NSWCPC comments shall be incorporated into the subsequent submittals.</p> <p>Blk 12: Initial submittals are due no later than 15 days after receipt of GFI.</p> <p>Blk 13: Finals are due within 5 days after receipt of Government comments. Updates are due bi-monthly.</p> <p>Blk 14: Reproducible copy shall be submitted as Microsoft Powerpoint files for presentations and Microsoft Word 2000 for reports on 3.5" diskettes or via e-mail to <u>Bryan.F.Johnson@navy.mil</u>.</p>	b. COPIES				
	a. ADDRESSEE	Draft	Final		
	NSWCPC CODE A21	1	1	1	
	LT ONLY:				
	NSWCPC XPS2				
		16. TOTAL	1	1	1

17. PRICE GROUP

18. ESTIMATED TOTAL PRICE

G. PREPARED BY	H. DATE	I. APPROVED BY	J. DATE
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Bryan Johnson, NSWC PC Code A21	22 November 2004	Tommy Chatman <i>[Signature]</i>	24 November 2004
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CONTRACT DATA REQUIREMENTS LIST

(2 Data Items)

Form Approved
OMB No. 0704-0188

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A. CONTRACT LINE ITEM NO.	B. EXHIBIT A	C. CATEGORY: TDP _____ TM _____ OTHER _____
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D. SYSTEM/ITEM AMNS Program Support	E. CONTRACT/PR NO. N00178-4322-5721	F. CONTRACTOR
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1. DATA ITEM NO. A007	2. TITLE OF DATA ITEM Technical Reports – Study/Services	3. SUBTITLE IBR Support (IBR Report)
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4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80508A	5. CONTRACT REFERENCE SOW Paragraph 3.7	6. REQUIRING OFFICE NSWCPC Code A21
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED SEE SOW 8	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION		
8. APP CODE A		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION 5 DARC	a. ADDRESSEE		b. COPIES
				Draft	Final	
					Reg	Repro

16. REMARKS																																													
<p>Blk 8: Approval shall be for format and content. NSWCPC will review the initial submittal and comment within 10 days after receipt. All NSWCPC comments shall be incorporated into the subsequent submittals.</p> <p>Blk 12: Initial submittal is due no later than 15 days after completion of IBR.</p> <p>Blk 13: "DARC" means "Days After Receipt of government comments".</p> <p>Blk 14: Reproducible copy shall be submitted as Microsoft Word 2000 for reports on electronic media or via e-mail to Bryan.F.Johnson@navy.mil.</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">NSWCPC CODE A21</td> <td style="width: 10%;">1</td> <td style="width: 10%;">1</td> <td style="width: 10%;">1</td> </tr> <tr> <td>LT ONLY:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>NSWCPC XPS2</td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td>15. TOTAL</td> <td>1</td> <td>1</td> <td>1</td> </tr> </table>	NSWCPC CODE A21	1	1	1	LT ONLY:				NSWCPC XPS2																																15. TOTAL	1	1	1
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15. TOTAL	1	1	1																																										

1. DATA ITEM NO. A008	2. TITLE OF DATA ITEM Presentation Materials	3. SUBTITLE IBR Outbrief Package
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4. AUTHORITY (Data Acquisition Document No.) DI-ADMN-81373	5. CONTRACT REFERENCE SOW Paragraph 3.7	6. REQUIRING OFFICE NSWCPC Code A21
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED SEE SOW 8	10. FREQUENCY 2TIMES	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION		
8. APP CODE A		11. AS OF DATE	13. DATE OF SUBSEQUENT SUBMISSION 2 DARC	a. ADDRESSEE		b. COPIES
				Draft	Final	
					Reg	Repro

16. REMARKS																																													
<p>Blk 8: Approval shall be for format and content. NSWCPC will review the initial submittal and comment within 3 days after receipt. All NSWCPC comments shall be incorporated into the subsequent submittals.</p> <p>Blk 12: Submit no later than 5 working days after completion of the IBR.</p> <p>*Blk 14: Reproducible copy shall be submitted as Microsoft Powerpoint files on electronic media or via e-mail to Bryan.F.Johnson@navy.mil</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">NSWCPC CODE A21</td> <td style="width: 10%;">1</td> <td style="width: 10%;">1</td> <td style="width: 10%;">1</td> </tr> <tr> <td>LT ONLY:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>NSWCPC XPS2</td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td> </td> <td></td> <td></td> <td></td> </tr> <tr> <td>15. TOTAL</td> <td>1</td> <td>5</td> <td>1</td> </tr> </table>	NSWCPC CODE A21	1	1	1	LT ONLY:				NSWCPC XPS2																																15. TOTAL	1	5	1
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G. PREPARED BY Bryan Johnson, NSWC PC Code A21	H. DATE 22 November 2004	I. APPROVED BY Tommy Chatman <i>[Signature]</i>	J. DATE 24 November 2004
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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

17. PRICE GROUP
18. ESTIMATED TOTAL PRICE

INSTRUCTIONS FOR COMPLETING DD FORM 1423

(See DoD 5010.12-M for detailed instructions.)

FOR GOVERNMENT PERSONNEL

- Item A. Self-explanatory.
- Item B. Self-explanatory.
- Item C. Mark (x) appropriate category: TDP - Technical Data Package; TM - Technical Manual; Other - other category of data, such as "Provisioning", "Configuration Management", etc.
- Item D. Enter name of system/item being acquired that data will support
- Item E. Self-explanatory (to be filled in after contract award).
- Item F. Self-explanatory (to be filled in after contract award).
- Item G. Signature of preparer of CDRL.
- Item H. Date CDRL was prepared.
- Item I. Signature of CDRL approval authority.
- Item J. Date CDRL was approved.

- Item 1. See DoD FAR Supplement 4.71 for proper numbering.
- Item 2. Enter title as it appears on data acquisition document cited in Item 4.
- Item 3. Enter subtitle of data item for further definition of data item (optional entry).
- Item 4. Enter Data Item Description (DID) number, military specification number, or military standard number listed in DoD 5010.12-L (AMSDL), or one-time DID number, that defines data content and format requirements.
- Item 5. Enter reference to tasking in contact that generates requirement for the data item (e.g., Statement of Work paragraph number).
- Item 6. Enter technical office responsible for ensuring adequacy of the data item.
- Item 7. Specify requirement for inspection/acceptance of the data item by the Government.
- Item 8. Specify requirement for approval of a draft before preparation of the final data item.
- Item 9. For technical data, specify requirement for contractor to mark the appropriate distribution statement on the data (ref. DoDD 5230.24).
- Item 10. Specify number of times data items are to be delivered.
- Item 11. Specify as-of date of data item, when applicable.
- Item 12. Specify when first submittal is required.
- Item 13. Specify when subsequent submittals are required, when applicable.
- Item 14. Enter addresses and number of draft/final copies to be delivered to each addressee. Explain reproducible copies in Item 16.
- Item 15. Enter total number of draft/final copies to be delivered.
- Item 16. Use for additional/clarifying information for Items 1 through 15. Examples are: Tailoring of documents cited in Item 4; Clarification of submittal dates in Items 12 and 13; Explanation of reproducible copies in Item 14; Desired medium for delivery of the data item.

FOR THE CONTRACTOR

Item 17. Specify appropriate price group from one of the following groups of effort in developing estimated prices for each data item listed on the DD Form 1423.

a. Group I. Definition - Data which is not otherwise essential to the contractor's performance of the primary contracted effort (production, development, testing, and administration) but which is required by DD Form 1423.

Estimated Price - Costs to be included under Group I are those applicable to preparing and assembling the data item in conformance with Government requirements, and the administration and other expenses related to reproducing and delivering such data items to the Government.

b. Group II. Definition - Data which is essential to the performance of the primary contracted effort but the contractor is required to perform additional work to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, or quality of the data item.

Estimated Price - Costs to be included under Group II are those incurred over and above the cost of the essential data item without conforming to Government requirements, and the administrative and other expenses related to reproducing and delivering such data item to the Government.

c. Group III. Definition - Data which the contractor must develop for his internal use in performance of the primary contracted effort and does not require any substantial change to conform to Government requirements with regard to depth of content, format, frequency of submittal, preparation, control, and quality of the data item.

Estimated Price - Costs to be included under Group III are the administrative and other expenses related to reproducing and delivering such data item to the Government.

d. Group IV. Definition - Data which is developed by the contractor as part of his normal operating procedures and his effort in supplying these data to the Government is minimal.

Estimated Price - Group IV items should normally be shown on the DD Form 1423 at no cost.

Item 18. For each data item, enter an amount equal to that portion of the total price which is estimated to be attributable to the production or development for the Government of that item of data. These estimated data prices shall be developed only from those costs which will be incurred, as a direct result of the requirement to supply the data, over and above those costs which would otherwise be incurred in performance of the contract if no data were required. The estimated data prices shall not include any amount for rights in data. The Government's right to use the data shall be governed by the pertinent provisions of the contract.