

FOIA Electronic Reading Room Document Coversheet

Document Description: N68936-00-D-0068 CONTRACT DELIVERY ORDER 0032

This document has been released in its entirety.

Portions of this document have been excised pursuant to the Freedom of Information Act. The applicable portion(s) excised and the exemption(s) applied are below indicated.

Exemption (b)(1) Information excised is properly and currently classified in the interest of national defense or foreign policy

Exemption (b)(2) Information excised is related solely to the internal rules and practices of the Agency.

Exemption (b)(3) Information excised is specifically exempt from disclosure by an Executive Order or Statute. Specifically:

Exemption (b)(4) Information excised is commercial or financial information received from outside the Government and is likely to cause substantial harm to the competitive position of the source providing the information.

Exemption (b)(5) Information excised is internal advice, recommendations, or subjective evaluations pertaining to the decision-making process of the Agency.

Exemption (b)(6) Information excised is certain individual names and personal identifiers and is excised for heightened interest in the personal privacy of Department of Defense personnel that is concurrent with the increased security awareness demands.

Exemption (b) (7) Information excised is investigatory records or information compiled for law enforcement purposes

Exemption (b)(8) Information excised is records for the use of any agency responsible for the regulation or supervision of financial institutions

Exemption (6)(9) Information excised is records containing geological and geophysical information (including maps) concerning wells.

Please direct inquiries regarding this document to:

Commander (Code K00000D FOIA)

Naval Air Warfare Center Weapons Division

1 Administration Circle Stop 1009

China Lake, CA 93555-6100.

ORDER FOR SUPPLIES OR SERVICES

1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. N68936-00-D-0068				2. DELIVERY ORDER/ CALL NO. 0032		3. DATE OF ORDER/CALL 2004Mar19		4. REQ/ PURCH. REQUEST NO. 0010095525		5. PRIORITY	
6. ISSUED BY CDR NAWCWD CODE 230000E ATTN: P. MELANSON (805) 989-8982 575"1" AVE SUITE 1, BLDG 65 POINT MUGU CA 93042-5049				CODE N68936		7. ADMINISTERED BY DCMA BUFFALO TJ DULSKI FEDERAL BLDG, RM 1103 111 WEST HURON ST BUFFALO NY 14202-2392				CODE S3305A	
9. CONTRACTOR VERIDIAN ENGINEERING INC CONTRACTS 4455 GENESEE ST P O BOX 400 BUFFALO NY 14225-1928				CODE 92325		FACILITY		10. DELIVER TO FOB POINT BY (Date) SEE SCHEDULE		11. MARK IF BUSINESS IS <input checked="" type="checkbox"/> SMALL <input type="checkbox"/> SMALL DISADVANTAGED <input type="checkbox"/> WOMEN-OWNED	
14. SHIP TO SEE SCHEDULE				CODE		15. PAYMENT WILL BE MADE BY DFAS - COLUMBUS CENTER & MOCAS NORTH ENTITLEMENT OPERATIONS PO BOX 182266 COLUMBUS OH 43218-2266		CODE HQ0337		MARK ALL PACKAGES AND PAPERS WITH IDENTIFICATION NUMBERS IN BLOCKS 1 AND 2.	
16. TYPE OF ORDER				DELIVERY/ CALL <input checked="" type="checkbox"/>		This delivery order/call is issued on another Govt. agency or in accordance with and subject to terms and conditions of above numbered contract.					
PURCHASE <input type="checkbox"/>				Reference your quote dated				Furnish the following on terms specified herein.			
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.											
NAME OF CONTRACTOR			SIGNATURE			TYPED NAME AND TITLE			DATE SIGNED (YYYYMMDD)		
<input type="checkbox"/> If this box is marked, supplier must sign Acceptance and return the following number of copies:											
17. ACCOUNTING AND APPROPRIATION DATA/ LOCAL USE See Schedule											
18. ITEM NO.		19. SCHEDULE OF SUPPLIES/ SERVICES				20. QUANTITY ORDERED/ ACCEPTED*		21. UNIT	22. UNIT PRICE	23. AMOUNT	
		SEE SCHEDULE									
* 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					24. UNITED STATES OF AMERICA <i>H. G. Kelley</i> BY: HENRY G KELLEY CONTRACTING / ORDERING OFFICER					25. TOTAL \$170,075.00	
26. QUANTITY IN COLUMN 20 HAS BEEN <input type="checkbox"/> INSPECTED <input type="checkbox"/> RECEIVED <input type="checkbox"/> ACCEPTED, AND CONFORMS TO THE CONTRACT EXCEPT AS NOTED DATE _____ SIGNATURE OF AUTHORIZED GOVT. REP. _____					27. SHIP NO. <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		28. DO VOUCHER NO.		29. DIFFERENCES		30. INITIALS
36. I certify this account is correct and proper for payment. DATE _____ SIGNATURE AND TITLE OF CERTIFYING OFFICER _____					31. PAYMENT <input type="checkbox"/> COMPLETE <input type="checkbox"/> PARTIAL <input type="checkbox"/> FINAL		32. PAID BY		33. AMOUNT VERIFIED CORRECT FOR		34. CHECK NUMBER
37. RECEIVED AT		38. RECEIVED BY		39. DATE RECEIVED (YYYYMMDD)		40. TOTAL CONTAINERS		41. S/R ACCOUNT NO.		42. S/R VOUCHER NO.	

SECTION B Supplies or Services and Prices

ITEM NO DESCRIPTION

0001

Engineering services in support of Operational Flight Program and
Engineering Change Proposal updates to the F-14 trainer suites, in accordance
with the Statement of Work, Enclosure (1).

MILSTRIP N0001904WX01842

PURCHASE REQUEST NUMBER 0010095525

MAX COST

FIXED FEE

TOTAL MAX COST + FEE

b (4)

\$170,075.00

000101

For Navy Accounting Purposes Only.

MILSTRIP N0001904WX01842

PURCHASE REQUEST NUMBER 0010095525

ACRN AA Funded Amount

\$85,000.00

0002

Data in accordance with Contract Data Requirements List
(CDRL), DD Form 1423.

SECTION G Contract Administration Data

THIS TASK ORDER IS SEVERABLE**I. PAYMENT OF FIXED FEE:**

Subject to the withholding provisions of the clause at FAR 52.216-8, Fixed Fee, the fixed fee specified shall be paid to the prime contractor at a rate of $b(4)$ of total prime and subcontractor burdened labor expended during each invoicing period provided. The total fee payable shall not exceed the fee established in the Task Order.

II. INCREMENTAL FUNDING:

Provide incremental funding in the amount of \$85,000. As of the date of this order, the funds allotted are as follows:

Estimated Cost	
Fixed Fee	$b(4)$
Total Estimated CPFF	\$85,000

The specific funds applicable to this task order are as follows:

ITEM NUMBER	ACRN	AMOUNT	PR NUMBER
SUB-CLIN 000101	AA	\$85,000	0010095525

AA: 97X4930 NH2C 252 77777 0 054219 2F 000000 010722450030 \$85,000.00

Doc No.: N0001904WX01842

PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS

Payment shall be made on a "First in First Out" (FIFO) basis. That is, payment shall first be made from ACRN AA. When these funds are exhausted, payment shall be then made from ACRN AB and so forth.

Reimbursement of allowable costs shall not exceed the aggregate amounts indicated above and the Contractor will not be reimbursed by the Government for allowable costs incurred hereunder in excess of such amount. As of the date of execution of this task order, there has been allotted the sum of \$85,000. The allotted funding will cover 50% of the total effort. The Total Not to Exceed Amount of the order is \$170,075. The balance to fully fund is \$85,075.

Notwithstanding the foregoing limitation that amount allotted and obligated herein may be increased from time to time by modification to this Task Order. The Contractor shall notify the Ordering Officer in writing, at least thirty (30) days prior to the time the funds hereunder are fully expended, that additional funds will be required if performance is to continue under the Task Order. In the event that additional funds are not made available and allotted to this Task Order by the Government, and the Contractor has given timely notice as provided herein, the Contractor shall be entitled to Terminate in accordance with the clause of this contract entitled "Termination" and a settlement in accordance with provisions of said clause; provided, that in no event shall the total of all payments to the Contractor under this contract, except for settlement expense described in said "Termination" clause, exceed the total of all amounts allotted hereto.

III. LEVEL OF EFFORT:

The level of effort for this Task Order is 1,556 direct labor hours. The composition of hours is as follows:

SECTION G Contract Administration Data

THIS TASK ORDER IS SEVERABLE**I. PAYMENT OF FIXED FEE:**

Subject to the withholding provisions of the clause at FAR 52.216-8, Fixed Fee, the fixed fee specified shall be paid to the prime contractor at a rate of $6(4)$ of total burdened prime and subcontractor labor expended during each invoicing period provided. The total fee payable shall not exceed the fee established in the Task Order.

II. INCREMENTAL FUNDING:

Provide incremental funding in the amount of \$27,744. As of the date of this order, the funds allotted are as follows:

Estimated Cost	
Fixed Fee	$6(4)$
Total Estimated CPFF	\$27,744

The specific funds applicable to this task order are as follows:

ITEM NUMBER	ACRN	AMOUNT	PR NUMBER
SUB-CLIN 000101	AA	\$27,744	0010095147

AA: 97X4930 NH2C 252 77777 0 054219 2F 000000 010713050490 \$27,744.00

PAYMENT INSTRUCTIONS FOR MULTIPLE ACCOUNTING CLASSIFICATION CITATIONS

Payment shall be made on a "First in First Out" (FIFO) basis. That is, payment shall first be made from ACRN AA. When these funds are exhausted, payment shall be then made from ACRN AB and so forth.

Reimbursement of allowable costs shall not exceed the aggregate amounts indicated above and the Contractor will not be reimbursed by the Government for allowable costs incurred hereunder in excess of such amount. As of the date of execution of this task order, there has been allotted the sum of \$27,744. The allotted funding will cover 100% of the total effort. The Total Not to Exceed Amount of the order is \$27,744. The balance to fully fund is \$0.

Notwithstanding the foregoing limitation that amount allotted and obligated herein may be increased from time to time by modification to this Task Order. The Contractor shall notify the Ordering Officer in writing, at least thirty (30) days prior to the time the funds hereunder are fully expended, that additional funds will be required if performance is to continue under the Task Order. In the event that additional funds are not made available and allotted to this Task Order by the Government, and the Contractor has given timely notice as provided herein, the Contractor shall be entitled to Terminate in accordance with the clause of this contract entitled "Termination" and a settlement in accordance with provisions of said clause; provided, that in no event shall the total of all payments to the Contractor under this contract, except for settlement expense described in said "Termination" clause, exceed the total of all amounts allotted hereto.

III. LEVEL OF EFFORT:

The level of effort for this Task Order is 278 direct labor hours. The composition of hours is as follows:

LABOR CATEGORY	HOURS
<i>Prime Contractor</i>	

<i>LABOR CATEGORY</i>	<i>HOURS</i>
<i>Prime Contractor:</i>	
Program Mgr	85
Word Processor	85
<i>Subcontractor:</i>	
Project Mgr	28
Project Engr	57
Engineer	1,200
Tech Writer/Engr	76
Project Services	25
TOTAL	1,556

NOTE: The total estimated hours negotiated under this Task Order shall not be exceeded.

IV. DESCRIPTION OF REQUIREMENT:

Work shall be performed in accordance with the Statement of Work attached hereto as Enclosure (1).

V. INSPECTION AND ACCEPTANCE:

Inspection and acceptance will be performed at destination by the COR.

VI. PERIOD OF PERFORMANCE:

The period of performance for this task order is from 25 March 2004 through 03 November 2004.

VII. TRAVEL:

Travel (Long Distance) is authorized in accordance with the SOW and written approval from the COR.

VIII. CONTRACTING OFFICER'S REPRESENTATIVE (COR)

The COR is responsible for monitoring the performance and progress as well as overall technical management of this order and should be contacted regarding questions or problems of a technical nature. In no event; however, will any understanding or agreement, modification, change order, or any other matter deviating from the terms of the order between the contractor and any person other than the Ordering Officer be effective or binding upon the government, unless formalized by proper contractual documents executed by the Ordering Officer prior to completion of this contract.

If in the opinion of the Contractor, the COR requests efforts outside the scope of the order, the Contractor will promptly notify the Ordering Officer in writing. No action will be taken by the Contractor under such technical instruction until the Ordering Officer has determined if such effort is within the scope of the order. If it is determined that effort outside the scope is required, the Ordering Officer will issue a modification to the order prior to commencement of such effort. All matters pertaining to the terms and conditions of the basic contract or this order shall be brought to the attention of the Ordering Officer.

The Contracting Officer's Representative (COR) for this procurement is Robert Stine, Code 4K8200E, (805) 989-5150 x289. The Technical Assistant (TA) is Son Pham, Code 41K100E, (805) 989-9648.

IX. DELIVERABLES

The contractor shall deliver Contract Data Requirements List (CDRL), DD Form 1423, items according to Paragraph 4.0 of the Statement of Work and designated CDRL's of the basic contract.

Enclosure (1)

STATEMENT OF WORK

STATEMENT OF WORK

F-14 Trainer Software Engineering Support
N68936-00-D-0068, D.O. 0032

1.0 INTRODUCTION

- 1.1 The NAWCWPNS mission is to provide cost-wise readiness and dominant maritime combat power to make a great Navy/Marine Corps team better. To fulfill its assigned mission, the NAWCWPNS Aircrew Trainers Section, Code 41K100E, requires contractor test engineering and analysis support services to perform software engineering, system design, test, and integration, and documentation for implementation of current and follow-on weapon system Operational Flight Program (OFP) and Engineering Change Proposal (ECP) updates to the F-14 trainer suites.

1.2 This task is severable.

2.0 APPLICABLE DOCUMENTS

- 2.1 All F-14A/B/D Prime System and F-14 Trainer Suite documentation applicable to this work assignment shall be made available to the contractor. Original documentation was in accordance with MIL-STD-1679A and MIL-STD-2167A and these standards shall be used as guidelines.

3.0 SCOPE

3.1 The contractor shall perform analysis, design, coding, integration, testing, debugging, and provide documentation of selected components of current F-14A/B/D Trainer updates. These updates include D04, D05, 322A, and 322B; ECPs Digital Flight Control System version 4.4, ALE-47 Implementation, and similar follow-on software updates; and problem correction dealing with the Embedded Global Positioning System (GPS) Inertial Navigation System (EGI) update, the Vertical Display Indicator Group (R) (VDIG(R)) update, and other previous software updates.

3.2 The contractor shall provide on-site engineering services at NAS Oceana, VA, and NAWCWPNS Pt. Mugu as required to support development, installation/integration, and test of software and hardware changes for F-14 Trainers.

4.0 TECHNICAL TASK

4.1 The contractor shall investigate design data packages as provided by Code 41K100E. Investigations should include preparation of descriptions of F-14 prime system operations, verification and description of current trainer discrepancies, a detailed impact analysis, and estimates of the scope of the design effort for forthcoming F-14 trainer updates. CDRL A002

4.2 The contractor shall prepare technical analysis reports for proposed software changes. These reports shall contain the analysis of the proposed change, the software design required to implement the change, the software coding of the change, and test procedures to test the change. Design changes shall be delivered NLT 45 days prior to completed software delivery. CDRL A002

4.3 Provide on-site support at NAS Oceana, VA, and NAWCWPNS Pt. Mugu on the F-14 Trainers and in their associated support laboratories to integrate and test design changes, pre- and post- Tactics Trainer Inspection Procedures Results Report (TTIPRR)/Trainer Test Procedures Results Report (TTPRR) testing, trainer device problem reporting, operation of trainer devices for data collection and trainer status reporting. Support shall involve developmental tape and/or disc media build-up including input of source code and assembly and compilation of routines. All work performed on-site shall be documented in a separate technical report. CDRL A002.

4.4 The contractor shall perform updates to existing technical documentation and provide change recommendations for user guides to reflect software changes. Technical documentation updates shall be delivered NLT 30 days from Navy acceptance of the software changes. These documents shall be delivered in accordance with CDRL A003.

4.5 The contractor shall provide requested technical input at design reviews, acceptance tests, and other technical meetings. These inputs may include systems engineering support for update of trainers to support training on current and planned prime (F-14 aircraft) system configurations including EGI, JTIDS/MIDS, GGW/GGM, and LANTIRN. CDRL A002

5.0 REPORTS, DATA, AND OTHER DELIVERABLES

5.1 The contractor shall deliver the following items in accordance with the contract Contractor Data Requirements List (CDRL), DD Form 1423s, and attachments to this SOW:

- a. CDRL Item A002, Technical Report - Study Services
- b. CDRL Item A003, Revisions to Existing Government Documentation
- c. CDRL Item A006, Contractor's Monthly Progress and Status Report

6.0 SPECIAL CONSIDERATIONS

6.1 Inspection and acceptance of deliverables under this DO will be performed by Code 41K100E.

6.2 Place of Performance. Contractor personnel will primarily utilize contractor facilities located in Camarillo, CA. Personnel will also provide on-site support at NAS Pt. Mugu, CA and at NAS Oceana, VA.

6.3 Access to NAWCWPNS Pt Mugu buildings 7020 and 761 will be required. The Trainer Software Development Facility (TSDF), the F-14 Systems Integration Test Station (SITS), the Weapons Systems Integration Center (WSIC), and the Subsystem Software Development Laboratory (SSDL) and Building 7020 will be used by the contractor to perform tasks under this SOW.

6.4 Access to the F-14A/B/D training facilities at NAS Oceana, VA will be required and the Government will provide the following: on-site work space, furnishings, telephone service, personal computers, printers, data communications network, software.

6.5 The contractor shall return all documentation as described in section 2.0 to NAWCWPNS Code 41K100E upon final completion of F-14 Trainer Software Support Activity tasking.

6.6 The contractor representatives supporting this effort will require security clearances up to and including the SECRET level.

7.0 TRAVEL.

7.1 Contractor support for this task shall require travel between the contractor's facility in Camarillo, CA, and NAWCWD Pt. Mugu, CA, and between the contractor's facility in Camarillo, CA, and NAS Oceana, VA. This travel will consist of:

Ninety (90) round trips for one (1) contractor from Camarillo, CA, to Point Mugu, CA,

Nine (9) round trips for one (1) contractor from Camarillo, CA to NAS Oceana, VA.

8.0 NAVY TECHNICAL COORDINATOR (NTC)/CONTRACTING OFFICER'S REPRESENTATIVE (COR).

The NTC for this Delivery Order is Son Pham, Code 41K100E, (805) 989-9648. The COR is Robert Stine, Code 4K8200E, (805) 989-5150 X289

9.0 PERIOD OF PERFORMANCE. The period of performance for this Delivery order is from 25 March 2004 to 03 November 2004.