

FOIA Electronic Reading Room Document Coversheet

Document Description: Contract N68936-00-D-0022 Delivery Order 0031

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- Exemption (b)(1) Information excised is properly and currently classified in the interest of national defense or foreign policy
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- Exemption (6)(9) Information excised is records containing geological and geophysical information (including maps) concerning wells.

Please direct inquiries regarding this document to:
Naval Air Warfare Center Weapons Division
Code K00000D (FOIA)
1 Administration Circle Stop 1009
China Lake, CA 93555-6100.

ORDER FOR SUPPLIES OR SERVICES

PAGE 1 OF
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1. CONTRACT/PURCH. ORDER/ AGREEMENT NO. N68936-00-D-0022				2. DELIVERY ORDER/ CALL NO. 0031		3. DATE OF ORDER/CALL 2002Sep30		4. REQ/ PURCH. REQUEST NO.		5. PRIORITY	
6. ISSUED BY CDR NAWCWD CODE 210000D ATTN: C. JONES (760) 375-2410 X 44 1 ADMIN CIR, BLDG 982 CHINA LAKE CA 93555-6100				CODE N68936		7. ADMINISTERED BY SEE ITEM 6				CODE	
9. CONTRACTOR EER SYSTEMS INC CHUCK FARIS 3750 CENTERVIEW DRIVE CHANTILLY VA 20151				CODE 7Z726		FACILITY		10. DELIVER TO FOB POINT BY (Date) SEE SCHEDULE		11. MARK IF BUSINESS IS <input type="checkbox"/> SMALL <input checked="" type="checkbox"/> SMALL DISADVANTAGED <input checked="" type="checkbox"/> WOMEN-OWNED	
14. SHIP TO SEE SCHEDULE				CODE		15. PAYMENT WILL BE MADE BY DFAS-SD OPLOC CODE FPV EFT: T PO BOX 429100 SAN DIEGO CA 92142-9100		CODE N68688		13. MAIL INVOICES TO THE ADDRESS IN BLOCK See Item 15	
<p>16. TYPE OF ORDER: DELIVERY/ CALL <input checked="" type="checkbox"/> PURCHASE <input type="checkbox"/></p> <p>This delivery order/call is issued on another Govt. agency or in accordance with and subject to terms and conditions of above numbered contract.</p> <p>Reference your quote dated _____ Furnish the following on terms specified herein.</p> <p>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.</p>											
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>Jean Butler</i> BY: JEAN F BUTLER CONTRACTING / ORDERING OFFICER			25. TOTAL \$3,497,782.00		29. DIFFERENCES
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.		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	
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	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0001	Flight Test Support CPAF - Services in accordance with Statement of Work titled "Flight Test Support" dated 18 Sept 02, for the period of 01 Oct 2002 through 31 Mar 05. SEVERABLE MILSTRIP N60530-2263-ECEN				\$

SEE EXHIBIT A	ESTIMATED COST	AMOUNT
		\$3,497,782.00

ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000101	Accounting and Appropriations Data COST - ACRN AA Funded Amount MILSTRIP N60530-2263-EDEN	.00		\$0.00	\$ 0.00

ACRN AA Funded Amount	\$100,000.00
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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
000102	Accounting and Appropriations Data COST - ACRN AB Funded Amount MILSTRIP N60530-2268-EAEN	.00		\$0.00	\$ 0.00

ACRN AB Funded Amount	\$200,000.00
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SECTION C Descriptions and Specifications

COMMERICAL SPECIFICATIONS & STANDARDS REVIEW

WSISS TASK ORDER 0031

I have reviewed the proposed Statement of Work (SOW), dated 7/30/02 for the subject Task Order and found one (1) Military Specifications or Standards referenced or imposed as requirements within the document.

1. SOW Section 2.1(a) references MIL-STD-1553B, "Aircraft Internal Time Division Command/Response Multiplex Data Bus". This MIL-STD is known to be a military aircraft "interface standard". "Interface standards" are specifically identified as acceptable for use without a waiver.

(see web site: <http://www.dsp.dla.mil/reform/exempt.html>)

This document has been confirmed as being currently "active".

(see web site: <http://131.82.253.19/quicksearch/>)

The aforementioned SOW appears fully compliant with the Naval Air Warfare Center, Weapons Division's policy of Specifications and Standards Reform (memo of 4/24/95).



for Chairperson, ADRRB

2002 July 30

Contract No. N68936-00-D-0022

Task Order No. 0031

Revision: 9/18/2002 final

STATEMENT OF WORK

FLIGHT TEST SUPPORT

Applicable Contract SOW Sections: 3.3.3, 3.3.4.2, 3.3.4.4, & 3.3.5

1.0 BACKGROUND AND GENERAL SCOPE OF WORK**1.1 BACKGROUND:**

The Naval Air Warfare Center, Weapons Division (NAWCWD), Test Support Team within the TACAIR (Tactical Aircraft) Aircraft Instrumentation Branch is responsible for aircraft instrumentation systems and flight test support

for aircraft Integrated Product Teams (IPTs) assigned to NAWCWD, China Lake. Included in this responsibility are the maintenance and installation of instrumentation systems, avionics systems, and configuration management/drawing support.

1.2 GENERAL SCOPE OF WORK:

The Contractor shall provide Pre- and Post-Flight Instrumentation Support, Pre-Flight Aircraft Software Loading, Configuration Control, Fabrication/Configuration Management, Drawing Support, Flight Test Configuration Manager/Coordinator, Flight Test Coordinator and Information Tracking and Reporting.

The Contractor shall perform assigned tasking as a member of an integrated Government / Contractor Team, using established Government processes.

This is a follow-on to Task Order 0011, Contract N68936-00-D-0022.

2.0 APPLICABLE DOCUMENTS

See reference 2.2(h) relative to undefined acronyms.

2.1 SPECIFICATIONS, STANDARDS, AND HANDBOOKS

- | | | |
|----|---------------|---|
| a) | MIL-STD-1553B | Aircraft Internal Time Division Command/Response Multiplex Data Bus |
|----|---------------|---|

2.2 OTHER DOCUMENTS, DRAWINGS, AND PUBLICATIONS

- | | | |
|----|-------------------------|--|
| a) | OPNAVINST 4790.2 Series | Naval Aviation Maintenance Program |
| b) | | Manufacturer's Equipment Manuals |
| c) | | Hornet Mobile Operation Procedures Manual |
| d) | | Task Team Operating Procedures |
| e) | | Aircraft Maintenance Manuals |
| f) | NAVAIR 01-1A-505 | Aircraft Electrical and Electronic Wiring |
| g) | | Government Points of Contact, N68936-00-D-0022 |
| h) | | AWL Acronym List |

3.0 REQUIREMENTS

The Contractor shall provide flight test support for aircraft assigned to NAWCWD, China Lake IPTs in accordance with Sections 3.1 - 3.5 in the following areas:

- MIL-STD-1553 (ref. 2.1(a)) data acquisition equipment configuration and repair,
- Configuration management,
- Information tracking and reporting,
- Computer-Aided Engineering (CAE) workstation operation and maintenance,
- Software programming for instrumentation hardware,
- Fabrication in support of flight testing,

- Engineering drawing support,
- Pre/post-flight flight line support of instrumentation and data collection requirements .

The Contractor shall be familiar with and apply the requirements defined in the references of Sections 2.1 & 2.2 in the performance of this Task Order (TO).

The Contractor shall perform assigned tasking as a member of an integrated Government / Contractor Team, using established Government processes. The proposed tasking defined herein involves flight-line support of aircraft instrumentation systems supporting flight tests to be performed by test aircraft supported by NAWCWD aircraft IPTs. The majority of the Contractor tasking will require Contractor performance on the flight-line of the NAWCWD, China Lake, CA. Occasionally the tasking will require Contractor performance at other flight test sites, including foreign destinations. The proposed tasking will require the performing Contractor personnel to have knowledge of and familiarity with the specific test aircraft supported by the NAWCWD aircraft IPTs.

The Contractor shall provide flight test support in accordance with published flight test schedules (source will be identified by the Government's Technical Assistant (TA, see ref. 2.2(g)) during the initial work coordination meeting) on a 24-hour per day, 7-day a week basis. This shall not be construed as "on call" services. Overtime may occasionally be required, however, the Contractor shall schedule work shift times as necessary to minimize overtime requirements.

The tasking of this SOW is based on approximately 140 flights flown per month (plus 90 flights per month scheduled and canceled, but for which the Contractor may have expended effort).

3.1 AIRCRAFT FLIGHT LINE SUPPORT:

The Contractor shall support scheduled flights (see Sect. 3.0) in accordance with Sections 3.1.1 - 3.1.10.

Use of Government-owned vehicles may be required, both on-Base and off-Base, to move test equipment to/from the flight line and for transport of test equipment to non-local test sites.

Non-local, domestic and foreign, travel may be required to support non-local test flights utilizing instrumentation systems that require Flight Line Support.

Specialized training in advanced concepts of instrumentation systems, MIL-STD-1553 (ref 2.1(a)) databus systems, and digital recorders may be required.

3.1.1 The Government will provide data requirements for the flight tests to the Contractor a minimum of six hours prior to flight time (minimum of two hours during regular NAWCWD work hours). The data will be provided by "F/A-18 WSSA FLIGHT DATA AND CONFIGURATION REQUEST" form. The Contractor shall review the information on the "F/A-18 WSSA FLIGHT DATA AND CONFIGURATION REQUEST" form to ensure that all requirements are complete and current (see Section 3.1.4). This form will be Emailed to the Contractor's Task Order Task Leader (TL) and defines required instrumentation changes and time required for completion, and requirements to capture, record, and/or transmit telemetry data for each flight test mission.

3.1.2 The Contractor shall configure the aircraft instrumentation system as directed by the "F/A-18 WSSA WORK REQUEST/DISCREPANCY FORM" provided by the Flight Test Coordinator (FTC, see Section 3.4). This form is Emailed to the TL and defines required changes, time required for completion, and to capture, record, and/or transmit telemetry data specified for each flight test mission. Configuration of the aircraft data system shall consist of the following, and be configured in accordance with the "Hornet Mobile Operation Procedures Manual" (ref. 2.2(c)).

- (1) loading software into the instrumentation systems and/or aircraft avionics components,
- (2) configuring the instrumentation system(s),
- (3) loading appropriate data storage media.

3.1.3 Within one hour prior to scheduled flight time, the Contractor shall perform a visual inspection of all instrumentation systems to verify proper configuration as directed by the FTC on the Flight Data and

Configuration Request form. The Contractor shall verify the presence of fresh recording media in the on-board recorders.

- 3.1.4 Following each data flight, the Contractor shall remove the recording media from the aircraft instrumentation systems, reload the aircraft with new recording media, complete the applicable portions of the Flight Data and Configuration Request form to accompany the media, and prepare and deliver the flight media to the Flight Test Data Center (location to be identified by the TA during the first work coordination meeting). Prior to delivery, the Contractor shall check the removed media to ensure that proper data has been recorded using procedures contained in the Hornet Mobile Operation Procedures Manual (ref. 2.2(c)). Media and the completed Flight Data and Configuration Request form shall be delivered within 1 work day after each flight. Media and data marked "Urgent" shall be delivered within 3 work hours after each flight. **Note:** The time is understood to begin when the aircraft is parked and is able to receive ground-based electrical power.
- 3.1.5 The Contractor shall perform scheduled cleaning maintenance on all media recorders assigned to the Test Support Team in accordance with the schedules and procedures outlined in the Manufacturer's maintenance manuals (ref. 2.2(b)).
- It is projected that this effort will require approximately 50 work hours per month.
- 3.1.6 The Contractor shall perform checkout of Instrumentation Systems in accordance with the Hornet Mobile Operation Procedures Manual (ref. 2.2(c)) on aircraft scheduled to fly to determine working status at least daily and report this status verbally to the specified Government point of contact (specific individual(s) to be identified by the TA during the first work coordination meeting). This status is provided to enable the Government to make informed decisions regarding flight test status.
- 3.1.7 The Contractor shall provide trouble shooting and repair in cases of instrumentation system failures. While performing flight line troubleshooting of instrumentation system malfunctions discovered during pre- or post-flight checks, the Contractor shall adhere to accepted maintenance practices as set forth by OPNAV 4790.2 (series) (ref. 2.2(a)) and aircraft maintenance manuals (ref. 2.2(e)). The Contractor shall verbally advise TA or designate of any troubleshooting effort that is estimated to exceed one hour.
- 3.1.8 The Contractor shall maintain a record of hours worked on each aircraft type. The record shall be included in the Monthly Progress/Status Report (CDRL B001).
- 3.1.9 The Contractor shall provide equipment configuration, Test Support Team Laboratory and aircraft checkout, troubleshooting and repair, and shall setup, program, and operate all associated equipment. All processes and repairs shall be in accordance with ref. 2.2(d). Tasking will be initiated by a Task Agreement identifying the specific tasking, reference documents, and due date transmitted to the TL via EMail or placed in the TL's "in-box".

It is estimated that this task will involve 250 work orders per year.

3.2 FLIGHT TEST SUPPORT FABRICATION, CONFIGURATION MANAGEMENT, AND ENGINEERING:

The Contractor shall provide Fabrication, Configuration Management, and Engineering Support tasks related to Test Support Team responsibilities as defined in Sections 3.2.1 - 3.2.5.

Specialized training in advanced configuration management techniques and advanced concepts of database management may be required.

- 3.2.1 The Contractor shall provide fabrication, assembly, installation, and/or checkout of Government or Contractor manufactured hardware for Test Support Team systems. All work shall be performed in accordance with current aircraft publications. All wiring shall conform to NAVAIR 01-1A-505,

"Aircraft Electrical And Electronic Wiring" (ref. 2.2(f)). All associated documents are available in the Government's Publications Library (specific location to be identified by the TA during the initial work coordination meeting with the TL). All installations shall be in accordance with drawings supplied by the Test Support Team. Tasking will be initiated by a Task Agreement identifying the specific tasking, reference documents, and due date transmitted to the Contractor via EMail or placed in the TL's "in-box".

This task is projected to involve the implementation of 35 major drawings and 100 minor drawings per year.

Use of Government-owned vehicles may be required to transport equipment, tools, and/or materials to/from aircraft on the flight line.

3.2.2 The Contractor shall provide configuration management (database input/update) in accordance with the "Task Team Operating Procedures" (ref. 2.2(d)).

The "Task Team Operating Procedures" (ref. 2.2(d)) reflects step-by-step procedures for inputting and updating the databases and data files/handbooks in Sections 3.2.2.1 - 3.2.2.8. The Contractor shall update the "Task Team Operating Procedures" (ref. 2.2(d)) in accordance with red-lined markups deposited in the TL's "in-basket" (CDRL B002). It is estimated that this task will be required once per year.

The Contractor shall deliver standard database Data Reports (CDRL B003) in response to Data Request Forms deposited in the TL's "in-basket" or transmitted via EMail (Sections 3.2.2.1 - 3.2.2.5 only).

The Contractor shall monitor and report work performed, identified by Section number (3.2.2.1 - 3.2.2.6), in the Monthly Progress/Status Report (CDRL B001).

It is projected that this Section will require 240 work hours of Contractor effort per month.

The databases to be maintained (data entry and update) are:

3.2.2.1 Aircraft Modification Log:

The Aircraft Modification Log contains a record of all modifications that have been installed in each aircraft supported by the Test Support Team, by title, modification date, and completion date.

3.2.2.2 Drawing Number Log:

The Drawing Number Log contains a record of all electrical and mechanical drawings associated with the work performed by the Test Support Team, by title, drawing number, and number of the associated modification.

3.2.2.3 IPT Configuration Log:

The IPT Configuration Sheets are produced and distributed in matrix form, showing individual NAWCWD aircraft capabilities and/or mission support roles.

3.2.2.4 Aircraft Instrumentation Briefing Manual:

The Pilot's Briefing Manual is produced and distributed in Pocket Check-List form to inform flight test engineers and Air Crew of NAWCWD aircraft instrumentation system capabilities and operating procedures.

3.2.2.5 Major Assemblies Parts List:

The Major Assemblies Parts Lists shows listings of all components required to fabricate instrumentation assemblies.

3.2.2.6 Modification List:

This is a quick reference list that remains in the Modification File Cabinet. It is a condensed version of the Mod Log, with information limited to the Mod number, title, status, and availability.

3.2.3 The Contractor shall generate mechanical and electrical drawings in accordance with Task Team Operating Procedures (ref. 2.2(d)). This may involve update of existing designs or development of new designs (CDRL B004 or CDRL B005). The Contractor shall attain the TA's approval of the proposed CAE system prior to commencing design. The Contractor shall attend weekly Government customer Code Instrumentation Planning Meetings to keep up-to-date with aircraft instrumentation plans and to gather technical data including design requirements, time frames, deadlines, and hardware requirements necessary to complete a desired aircraft modification; or request technical clarifications. Minor tasking (estimated to require less than 80 hours of effort) will be provided to the Contractor on a Task Agreement deposited in the TL's "in-basket" or by EMail. More significant tasking will be provided via a Technical Direction Letter (TDL), approved by the Contracting Officer's Representative (COR, see ref. 2.2(g)). Tasking documents will identify the specific task to be accomplished, reference documents, and due dates.

The Contractor shall summarize the activity of this task in the Monthly Progress/Status Report (CDRL B001).

It is projected that the Contractor will be required to update 80 drawings per year and develop 40 new drawings per year.

3.2.4 The Contractor shall create, modify, test, and provide software programming for micro-controller, Programmable Read-Only Memory (PROM), Electronically Erasable PROM (EEPROM), or other programmable chips to configure and/or checkout Government or Contractor manufactured instrumentation systems. All activities performed under this task shall be in accordance with ref. 2.2(d). Tasking estimated to require less than 80 work hours of effort will be transmitted to the Contractor on a Task Agreement deposited in the TL's "in-basket" or via EMail. More significant tasking will be provided via a Technical Direction Letter (TDL), approved by the Contracting Officer's Representative (COR, see ref. 2.2(g)). Tasking documents will identify the specific task to be accomplished, reference documents, and due dates.

It is projected that the Contractor will be required to process 10 programmable chip changes per year.

3.2.5 The Contractor shall provide setup, maintenance, upgrade installation, troubleshooting, and repair of Test Support Team CAE work stations. All activities performed under this task shall be in accordance with ref. 2.2(d). Tasking estimated to require less than 40 work hours of effort will be transmitted to the TL via EMail or a Work Order deposited in the TL's "in-basket" or via EMail. More significant tasking will be provided via a Technical Direction Letter (TDL), approved by the Contracting Officer's Representative (COR, ref. 2.2(g)). Tasking documents will identify the specific task to be accomplished, reference documents, and due dates.

It is projected that the Contractor will be required to process 2 CAE work station taskings per year.

The Contractor shall maintain awareness of new CAE system software and hardware by reading industry publications. The Contractor shall evaluate the potential benefits to the NAWCWD to be gained by the implementation of new hardware/software and verbally recommend to the Government TA new implementations, updates, or modifications, with supporting documentation. The compatibility of the recommended new implementations, updates, or modifications to the existing system shall also be evaluated and discussed.

3.3 FLIGHT INFORMATION TRACKING AND REPORTING:

The Contractor shall provide Aircraft operations and Test Analysis for scheduled flights (see Sect. 3.0) in accordance with ref. 2.2(d) and as defined in Sections 3.3.1 3.3.9, 3.4 and 3.5 below:

Specialized training may be required in advanced concepts of database management.

- 3.3.1 The Contractor shall maintain (data entry and update) the F/A-18 Flight Test Schedule Databases on a daily basis using information from "F/A-18 WSSA FLIGHT DATA AND CONFIGURATION REQUEST" (see Sect. 3.3.3) and provide related reports and associated data in accordance with the Task Team Operating Procedures (ref. 2.2(d)). This includes acting as Point-Of-Contact for collecting and processing flight test data products, entering information into the databases, and ensuring timely distribution and delivery to the Flight Test Data Center (CDRL B006). The Contractor shall maintain current and historical data in accordance with reference 2.2(d). Copies of "F/A-18 WSSA FLIGHT DATA AND CONFIGURATION REQUEST" data will be provided to the Contractor electronically.
- 3.3.2 The Contractor shall communicate with Flight Test Coordinators (FTC) and Flight Test Engineers (FTE) associated with current flights (as identified on Flight Test Plans and Schedules) as necessary to ensure the aircraft scheduling and configuration information remains accurate.
- 3.3.3 The Contractor shall record (data entry) all "F/A-18 WSSA FLIGHT DATA AND CONFIGURATION REQUEST", or successor form) information into the Flight Test Schedule Database. This data shall be verified against the previous aircraft configuration recorded in the database. Copies of "F/A-18 WSSA FLIGHT DATA AND CONFIGURATION REQUEST" data will be provided to the Contractor via the FTC's standard Test Team EMail distribution.
- 3.3.4 The Contractor shall be the single Point-Of-Contact for aircraft current and historical data to the F/A-18 Integrated Product Team (IPT) Flight Test Engineers and Flight Test Data Center. As an information source, the Contractor shall use the data bases and files maintained by Sections 3.3.1 & 3.3.3.
- 3.3.5 The Contractor shall enter data to and ensure data currency of Flight Clearance, Aircraft Daily Status and Aircraft Flight Work Request/Discrepancy Databases with information supplied by new data on associated forms and inputs by FTCs.
- 3.3.6 The Contractor shall ensure completion of flight information forms with the NAWCWD Aircraft Maintenance Department (specific point of contact will be identified by the TA during the first work coordination meeting) and gather data from the Flight Test Engineers and Flight Test Data Center to validate information used for tracking flights in applicable databases.
- 3.3.7 The Contractor shall update (data entry) the Flight Clearance Data Base upon receipt of a new or renewed Flight Clearance data, ensuring all database information for the flight is current and correct. Clearance data is forwarded to the Contractor via EMail or placed in the TL's "in-box.
- 3.3.8 The Contractor shall ensure all flight forms are complete and current, based on the latest information available from FTCs and FTEs before inputting data to the database and processing the daily F/A-18 WSSA Work Request /Discrepancy sheets and prior to the daily printing of the F/A-18 WSSA Flight Data and Configuration Request. (CDRL B007)
- 3.3.9 The Contractor shall report in the Monthly Progress/Status Report (CDRL B001) a summary of the work accomplished, status of tasks, problems existing or anticipated, possible solutions or work-arounds, and suggestions.

3.4 FLIGHT TEST CONFIGURATION MANAGER/COORDINATOR:

The Contractor shall perform the function of Flight Test Configuration Manager/Coordinator (FTCM/C) for scheduled flights (see Sect. 3.0), with emphasis in the area of aircraft and Instrumentation configuration. The Flight Test Configuration Manager/Coordinator shall be responsible for the aircraft configuration and utilization data bases and accurate and up-to-date log books and computer data bases. The data bases will contain information on all aircraft configurations. Notification of appropriate personnel when aircraft or instrumentation configuration changes occur will be performed through the Flight Test Coordinator. The data required to perform this effort is compiled by

the FTFCM/C from the various tasks and forms within this TO, EMail messages, meeting minutes, and maintenance/status reports. Flight test aircraft configuration requirements are provided to the FTFCM/C on "F/A-18 WSSA Flight Data & Configuration Request" forms deposited in the TL's "in-basket" or transmitted to the FTFCM/C by EMail.

Specialized training may be required in advanced concepts of database management.

The specific tasks to be performed by the Flight Test Configuration Manager/Coordinator are as follows:

- 3.4.1 The Contractor shall maintain the existing Log Book and data base (data entry and update) of Aircraft Flight Work Requests/Discrepancy forms/database with information supplied by new data on associated forms and inputs issued to the Flight Test Coordinator.
- 3.4.2 The Contractor shall maintain (data entry and update) the existing data base that tracks aircraft utilization for all F/A-18 flights. The information required will be obtained from the daily Flight Schedule and any other required sources.
- 3.4.3 The Contractor shall use existing Fourth Dimension and existing existing data bases to track project work scheduled as ground check hours by project name and/or person assigned, pre-flight, post flight scheduled and unscheduled maintenance and off shift hours. Also, maintenance to be performed includes special inspections and phase inspections. The morning daily aircraft status that reflects the up or down status and the reason if the aircraft is down shall, also, be entered into the databases.
- 3.4.4 The Contractor shall report in the Monthly Progress/Status Report (CDRL B001) a summary of the work accomplished, status of tasks, problems existing or anticipated, possible solutions or work arounds, and suggestions.

3.5 FLIGHT TEST COORDINATOR:

The Contractor shall provide Flight Test Coordinator (FTC) support and perform planning, scheduling, and coordination for scheduled flights (see Sect 3.0) to meet F/A-18 Program flight requirements.

- 3.5.1 The FTC shall electronically submit "F/A-18 WSSA FLIGHT DATA AND CONFIGURATION REQUEST" containing ranges and specific ordnance, Via EMail to the Naval Weapons Test Squadron (NWTs) Aircraft Scheduling Office (specific point of contact will be identified by the TA during the first work coordination meeting).
- 3.5.2 The FTC shall submit all "F/A-18 WSSA FLIGHT DATA AND CONFIGURATION REQUEST" into Operations before 1400 hrs the day before the planned flights. These "F/A-18 WSSA FLIGHT DATA AND CONFIGURATION REQUEST" will be complete, based on the latest data possible, including all pertinent data (i.e., Ordnance loads, tactical software, etc.).
- 3.5.3 The FTC shall coordinate the scheduling of flights and data gathering with Range Control Center personnel (specific point of contact will be identified by the TA during the first work coordination meeting).
- 3.5.4 The FTC shall attend the daily aircraft status meetings held by NAWCWD Maintenance Control (specific point of contact will be identified by the TA during the first work coordination meeting) to submit inputs to meet range, ordnance, and aircraft instrumentation requirements for supported projects.
- 3.5.5 The FTC shall provide the NAWCWD Aircraft Department (specific point of contact will be identified by the TA during the first work coordination meeting) with a single point of contact for the coordination and control of F/A-18 Project aircraft requirements to support RDT&E testing. The FTC shall coordinate with the Chief Test Pilot (specific point of contact will be identified by the TA during the first work

coordination meeting) and other China Lake Codes involved in project work to ensure effective utilization of aircraft assets in support of the F/A-18 IPT efforts.

3.5.6 The FTC shall maintain a record of F/A-18 flights scheduled, flown, and canceled and report the record in the Monthly Progress/Status Report (CDRL B001).

3.5.7 Travel: Non-local, domestic and foreign, travel may be required in support of the Flight Test Coordinator function and training.

3.5.8 Training: Specialized training related to the requirements of this Section may be required due to the dynamics of F/A-18 program.

3.6 PROCESS IMPROVEMENT

The Contractor, as a member of the Flight Test Support integrated Government/Contractor Team, shall participate in the IPT's Process Improvement effort. The Contractor shall meet this tasking by providing verbal contributions to the IPT in the areas of Process Improvement during any meeting that the Contractor participates in and in which the subject of Process Improvement is on the agenda.

During the performance of other tasking within this SOW, the Contractor shall observe the prevalent work processes being used and compare those observations with documented processes (ref. 2.2(d)). The Contractor shall verbally discuss deviations from documented processes observed or observed processes which are undocumented during the periodic work coordination meetings with the TA (see ref. 2.2(g)). The Contractor shall update existing Flight Test Support Team process documentation (ref. 2.2(d)) in accordance with markups deposited in the TL's "in-basket" or transmitted electronically (CDRL B002).

The Contractor shall continually look for ways for process improvement.

3.7 MONTHLY PROGRESS/STATUS REPORT

The Contractor shall deliver a Monthly Progress/Status Report (CDRL B001) no later than 9 working days after the close of each monthly accounting period. The Report shall include a summary of work performed for each task, problems encountered, problems solved, trips made, current schedules, and cost information. Cost information shall include monthly and cumulative funds/hours expended and a trend analysis graph depicting actual and planned expenditures. Additional information shall be provided as specified elsewhere in this Statement of Work.

The Contractor shall include a summary of overtime hours worked and costs. For this purpose, "overtime" is to be interpreted as all work hours expended beyond regular work schedules of all personnel.

**SECURITY SERVICING AGREEMENT
BETWEEN
SECURITY COORDINATOR
F/A-18 WEAPON SYSTEM SUPPORT ACTIVITY (WSSA) IPT
AND
FACILITY SECURITY OFFICER
EER SYSTEMS, INC.**

Ref:(a) SECNAVINST 5510.36
(b) NAVWPNCENINST 5510.30
(c) DOD 5220.22-M (NISPOM)

Encl: (1) Statement of Work (Security Requirements)
(2) Security Agreement

1. This agreement establishes guidelines in enclosure (1) on the provisions of security functions performed by EER Systems, Inc. in support of the F/A-18 WSSA IPT (411100D) Contract Number N68936-00-D-0022, Task Order 0031, at China Lake. This is a follow on to task order 0011.

2. Security procedures in room [] of building [] will be pursuant to references (a) through (c) and this agreement.

(b)(2)

JUDITH SMITH
CONTRACTING OFFICER FOR SECURITY MATTERS
CODE 741100E, NAWCWD
PT. MUGU, CA 93042

PATRICIA SELF
SECURITY COORDINATOR
(54A000D), NAWCWD
CHINA LAKE, CA 93555

MARY ANN ARNOLD
FACILITY SECURITY OFFICER
EER Systems, Inc 330 E Ridgecrest Blvd, Suite B
Ridgecrest, CA 93555

**SECURITY PROCEDURES
FOR
STATEMENTS OF WORK (SOW)**

I-7 SECURITY REQUIREMENTS

a. The work to be performed under this contract as stated in the DD Form 254, Attachment number 05 involves access to and handling of classified material up to and including SECRET

b. Classified documents that will be shared between the contractor and government employees will be stored in classified containers. Two containers are located in building [] room number [], serial numbers []

(b)(2)

c. Security procedures for shared use of government security containers and classified material are as follows:

(1) Standard Forms (SF) 702 are to be properly completed when opening and closing containers, the form will be initialed and the date and time of the day noted.

(2) Persons in possession of classified material shall follow procedures, which ensure that unauthorized persons do not gain access by sight or sound.

(a) Classified information will not be removed from security containers except in the performance of official duties. Classified information removed from storage will be in the possession of or under the direct supervision of authorized persons or secured in authorized containers when not in use.

(b) Classified documents removed from storage will be kept under constant surveillance and covered with a cover sheet. Cover sheets shall be Standard Forms (SF) 704, and 705 for Secret and Confidential documents respectively. Classification stickers will be used on classified electronic media, Standard Form (SF) 710 for unclassified, Standard Form (SF) 708 for Confidential and Standard Form (SF) 707 for Secret.

(c) Classified information will not be discussed with or in the presence of unauthorized persons. Particular care must be taken when there are visitors or workmen present. Escorts must alert fellow workers when visitors or workman are in the area. Classified information will not be discussed in the vicinity of open doors or windows and where discussions may be overheard over telephones or through heating and cooling vents.

(d) Preliminary drafts, carbon sheets, magnetic media, typewriter/printer ribbons, plates, stencils, stenographic notes, worksheets, and all similar items used to produce classified information will be safeguarded as classified material.

(3) Persons who have access to the combinations of security containers must provide the Department Security Coordinator the information required to complete a SF 700. Personnel who have access to security containers must sign the privacy act advisement on the reverse side of the SF 700.

(4) Classified material removed from and returned to the container, will be logged using the log sheet filed in the front of each file drawer.

(5) Classified material will not be reproduced, destroyed, transferred, or removed from authorized work areas.

(6) A document listing all classified documents contained in the container will be located in the locking drawer of all shared access security containers.

Enclosure (1)

(7) Hand-carried classified information on-Station, China Lake, will be accomplished as follows:

(a) Within the NAWCWD/NAWS airfield vicinity in accordance with paragraph 2(b).

(b) Material will be transported to and from test sites and to and from codes within NAWCWD. Classified material will be double wrapped when transported by automobile. Transportation of classified information by foot requires a cover sheet or folder (see paragraph 2 (b)) and an outer wrapping. If the classified material is capable of being wrapped in plain brown envelopes, it will be wrapped as such. Wrapping will be secured with brown paper tape (reinforced paper tape is preferred). A combination lock briefcase may substitute for the outer wrapping. The tape manufacturer's covering of the tape is considered the inside wrapping for magnetic media. The contractor may contact the Department Security Coordinator for additional guidance..

(8) Hand-carried classified material off-Station will be accomplished as follows:

(a) Secret material must be brought into government control through the Secret Control Officer (SCO). The contractor may deliver material to the SCO. Secret material requires the following markings:

- (1) Overall classification of document.
- (2) Classified by: line will read as OPNAVINST 551B.2B (IDAP) or OPNAVINST 5513.2B (AAED) appropriate to the material.
- (3) Agency or facility of origin.
- (4) Dated when created.
- (5) Date or event for declassification (or "OADR")
- (6) Page marking (e.g., top and bottom of page).
- (7) Portion or section marking.
- (8) Additional warning notices (if necessary).
- (9) Documents subject or title
- (10) Distribution statement.
- (11) Destruction notice.

The contractor may contact the SCO for guidance.

(b) A transmittal will be prepared in rough draft using form NAWCWPNS 5511/30. The draft will be given to the appropriate secretary for final preparation.

(c) When the transmittal and SCO process is completed, the contractor will be notified by the SCO. Confidential material will be double wrapped. The inside wrapper will include the material and two (2) copies of the transmittal. The wrapper will be sealed on all seams with brown paper tape (reinforced brown paper tape is preferred). The wrapper will be labeled with the classified mailing address including the name of the receiving person, and the highest classification of the material. The outside wrapper will be labeled with the classified mailing address of the receiving facility only. The wrapper should also be marked "Certified Mail." The wrapper will be sealed on all seams with brown paper tape (reinforced brown paper tape is preferred). The SCO will wrap Secret material. The contractor may contact the Department Security Coordinator for additional guidance.

(9) If emergency evacuation (fire, earthquake, etc.) of the work space is required, classified information will be secured provided it can be secured safely without injury or loss of life. If there is any personal danger, the material will be left in place and the area evacuated. If classified material is left unsecured this information will be immediately reported to the government official in charge at the assembly area.

d. Security procedures for key/key card control.

Keys/key cards will be issued by the appropriate key custodian. Contractors will report to the key custodian missing/lost keys. Keys/key cards will be returned to the key custodian when no longer needed.

e. Security procedures for violations and infractions.

(1) All security violations shall be immediately reported to the Department Security Coordinator and Contractor Facility Security Officer. A violation is any violation of security procedures which subjects classified information to compromise. Classified information is subjected to compromise whenever it is left unattended or unsecured.

(2) Persons contacted as the responsible person, per the SF 700, after non-duty hours, shall respond to the workspace and inventory all classified documents stored in the container. The results of the inventory including all missing documents will be immediately reported to the Police (Physical Security) Division, Code 841000D (939-8372) or the Law Enforcement Division, Code 841200E (989-7059) as appropriate. Additionally, advise the Security Coordinator, Contractor Facility Security Officer, and the Information Security Division, Code 741000D/E, at the beginning of the next work day.

f. Security procedures for security checks

(1) Whenever the workspace is to be left unoccupied for any period of time, a security check shall be conducted. Workspace is considered unoccupied when it is not under constant surveillance by authorized personnel.

(a) Normally contractor personnel are not permitted in government buildings unless Government personnel are present. However, if a situation arises where a contractor is the last person to leave the area, the following procedures are applicable.

(1) Each individual shall ensure that his or her working area is secure by checking the working area for classified material. Areas checked shall include desk tops, tops of filing cabinets and security containers, working trays and baskets, computers, reproduction machines, fax machines, shredders, etc. All classified materials including classified waste identified in paragraph I-7 C.2 (d) must be secured in authorized containers.

(2) All security containers will be locked by rotating the dial of the combination lock at least four complete turns in one direction and checking each drawer to ensure that it is securely locked. This locking shall be documented using the SF 702 posted on or near the security container. If there is a person other than the individual who locked the container available, he/she shall be requested to check the container by repeating the locking process and completing the "checked by" column. If no one is available other than the person who locked the container, he/she shall perform the checking process as a separate and distinct action and complete the "checked by" column.

g. The Contractor shall appoint an on-site worker to be the security point of contact responsible for ensuring contractor security compliance with this agreement.

SECURITY AGREEMENT
N68936-00-D-0022/Task Order 0031

(b)(2)

I. I agree to share the security containers located in building [] room [] serial numbers [] and [] with the contractors with the following understanding:

- The security containers are government property. As such the security of these containers must remain the ultimate responsibility of a government employee.
- Material stored in these containers for which I have signed a receipt or have been assigned responsibility remain my responsibility.
- If a security violation occurs involving these containers or the documents stored therein and an individual contractor is not found culpable for the violation. I may be held accountable and may be subject to administrative or disciplinary sanctions, and criminal penalties. Administration and disciplinary sanctions include, oral admonishments, letter of caution and requirements, written reprimands, suspensions without pay, and removal.
- All security violations will be immediately reported to the Department Security Coordinator. The Department Security Coordinator is responsible for notifying the Information Security Division, Code 741000D/E, and the Contractor Facility Security Officer (FSO). The FSO will be permitted access to the work site to conduct the security violation investigation required by the NISPOM.

II. I agree to take the following security precautions in addition to any other security responsibilities I may have been assigned:

- I will ensure that all contractors have been properly instructed in security procedures prior to allowing them to have access to these containers.
- At least once each week, I shall conduct a check of the document sign-out/sign-in logs to ensure that they are being properly used. I shall challenge one or more contractors who are in possession of classified material to prove that the material in their possession was signed-out. Violations will be immediately reported to the Security Coordinator for appropriate action.
- At least once each week, I shall conduct an end of the day security (double check) of the workspace to ensure that the workspace and all security containers have been secured and that Standard Forms 701 and 702 are being properly used and maintained.
- I shall maintain a current listing of all documents filed in shared containers.

Rick M. Howell
Test Support Task Team Leader

(Signature)

(Date)

Terry L. Denney
Deputy for Aircraft Instrumentation Division

(Signature)

(Date)

DEPARTMENT SECURITY COORDINATOR

Patricia Self
Security Coordinator

(Signature)

(Date)

Enclosure (2)

SECTION G Contract Administration Data

ACCOUNTING AND APPROPRIATION DATA

AA: 1721506 Y1CF 253 CW265 0 068342 2D N68936
AMOUNT: \$100,000.00

011000000110

FUNDING JOB ORDER NO
ACRN: AB C411DD429A00 (Exp. 30 Sep 04)
AMOUNT: Ref #: N0001902WXCM94A

AB: 97X4930 NH2C 000 77777 0 068936 2F 000000
AMOUNT: \$200,000.00

002268EAEN00

FUNDING JOB ORDER NO
ACRN: AB A41183529A00 (Exp. 31 Dec 02)
AMOUNT:

Funding Status:

	Previous	This action	Current
Total amount funded	\$00.00	\$300,000	\$300,000

FAR 52.232-22 Limitations of Funds applies to this order as it applies to the basic contract. Of the total estimated cost, only \$300,000 has been allotted for use.

The Contractor is authorized to proceed with Phase 1 on 01 October 2002.

The Contractor shall not begin subsequent phases without written directions from the Contracting Officer. The Contractor shall not exceed the estimated hours and estimated cost **Authorized to date*.

The following is a summary of the phases and current status of the task order.

	Estimated Cost	Estimated Hours	Period of Performance
Phase 1*	\$1,320,879.00	35,800.0	10/01/02 – 09/30/03
Phase 2	\$1,358,860.00	35,800.0	10/01/03 – 09/30/04
Phase 3	\$692,939.00	17,900.0	10/01/04 – 03/31/05
Option	\$73,149.00	3,580.0	To Be Determined
TOTAL TASK ORDER	\$3,497,782.00	93,080.0	10/01/02 – 03/31/05
<i>Authorized to date*</i>	\$1,320,879.00	35,800.0	10/01/02 – 09/30/03

*When a phase is authorized, the total hours for that phase is ADDED to any previous phase(s) to calculate the current maximum hours authorized. The total cost authorized for that phase is ADDED to any previous phase(s) to calculate the current maximum cost authorized.

Option for Increased Quantity -- Priced Line Item (Mar 1989)

The Government may increase the quantity of hours called for in the Schedule at the estimated cost specified. The Contracting Officer may, by written notice to the Contractor, exercise the option for any quantity, on multiple occasions, provided the total option quantity does not exceed 3,580.0 hours. Option exercise may take place at any time during the period of performance of the task order. Delivery of added hours shall continue at the same rate that effort is called for under the contract, unless the parties otherwise agree.

(End of Clause)

SECTION H Special Contract Requirements

POINTS OF CONTACT: All Government Points of Contact are available at <http://www-eer-rc.com>

SECURITY CLASSIFICATION:

This TO may involve information up to the Security Classification of **TOP SECRET**. All Contractor on-site personnel shall have at least a **SECRET** clearance.

Shared Access: The Contractor shall perform and adhere to the Security responsibilities defined in Attachment A to this SOW.

NAVAL AIR WEAPONS STATION (NAWS) ACCESS:

Contractor access will be provided to the following NAWS, China Lake restricted areas:

- N North Ranges
- F Airfield Flight Line Area (incl. enclosed bldgs.)
- M Michelson/Lauritsen Laboratories

The Contractor shall request access for each employee working on this TO to only those NAWS restricted areas to which the employee requires regular access while working on this TO. When a Contractor employee no longer requires regular access to a restricted area, the Contractor shall request appropriate downgrade to that employee's access privileges.

SAFETY:

Work under this Task Order may be performed in and around military aircraft. The Contractor shall assure that his personnel have and use appropriate safety equipment and comply with NAWCWD safety requirements. Where work is in the area of explosives, the Contractor is responsible for assuring that personnel have the proper training, certifications, safety equipment, and procedures.

GOVERNMENT-FURNISHED EQUIPMENT:

The Government will provide on-site Contractor employees access to all computer systems, tools, equipment, and technical data required to accomplish TO tasking.

The Contractor shall request access authorization to Government computer systems for only those employees actually needing such access for the performance of their duties in support of this TO. The Contractor shall ensure that all Contractor employees granted access to Government computer systems or equipment adhere to all related Government security procedures. When a Contractor employee no longer requires access to a Government computer system in support of this TO, the Contractor shall attempt to verbally notify the applicable Government Computer Resources Access Data Manager, and the Contractor shall send written notification within 2 days. If a Contractor employee with access privileges to Government computer systems is transferred from this TO or terminated, the Contractor shall immediately attempt to verbally notify the

Government Computer Resources Access Data Manager, and the Contractor shall send written notification within 2 days of the transfer/termination.

PURCHASED MATERIALS:

The Contractor may be required to purchase safety equipment (see SAFETY Section).

CONTRACTOR FURNISHED EQUIPMENT/MATERIALS/SUPPLIES:

The Contractor shall furnish all other materials/equipment/supplies as required to accomplish efforts established by this SOW and performed within the Contractor's off-Base facility.

TRAVEL:

Non-local, domestic and foreign, travel may be required to attend technical interchange meetings, research technical data, support test events, and training (see SOW Sections 3.1, 3.1.1, 3.1.2, 3.2, & 3.4) and TRAINING Section (below). All travel shall be approved in advance by the Technical Assistant (or Alternate), the Contracting Officer's Representative (COR), and Contracting Officer or designee.

TRAINING:

Advanced technical training of Contractor personnel may be required related to new technology for emerging systems (see SOW Sect. 3.0). All training shall be approved in advance by the Technical Assistant (or Alternate), the Contracting Officer's Representative (COR), and Contracting Officer or designee.

INSPECTION and ACCEPTANCE:

Inspection and acceptance of all deliverables will be accomplished Technical Assistant or Alternate.

SECTION I Contract Clauses

SECTION J List of Documents, Exhibits and Other Attachments

SECTION J- LIST OF ATTACHMENTS

ATTACHMENT TITLE	DATE	PAGES
(1) Task Order Evaluation Data (Available in Hardcopy)	08/08/02	1
EXHIBIT TITLE	DATE	PAGES
(A) DD FORM 1423 Contract Data Requirements List	18 SEP 02	7

TASK ORDER EVALUATION DATA Contract Number: N68936-00-D-0022
TASK ORDER NUMBER: 0031

AWARD FEE FACTORS

TECHNICAL (Quality of Products/Services delivered)
 50 % weight OTHER 40 % (See COR for information)

CRITICAL FACTORS in the Technical area are: (List those factors/standards that will be considered in scoring this area)
General Factors:
1. Innovation demonstrated in technical design or performance will increase score.
2. Demonstrated Dedication to Government and Fleet urgencies will increase score.
3. Failure to comply with all SOW requirements will lower score.
4. Technical accuracy and completeness of technical documentation and test data will be considered.
5. Superior technical knowledge related to task assignments will increase score.
6. Degree of participation, productive contribution, and positive interaction during technical meetings will be considered.
7. Delivered products (hardware, documents, or software) that do not meet requirements (potentially requiring rework) will lower score.
8. Cancelled or degraded test flights as a result of Contractor error will lower score.

SOW Sections 3.1 & 3.2
9. The quality and appearance of hardware maintenance and fabrication will be considered.

SOW Section 3.3 -- Flight Information Tracking and Reporting
(no unique factors)

SOW Section 3.4 -- Flight Test Configuration Manager/Coordinator
(no unique factors)

SOW Section 3.5 -- Flight Test Coordinator
(no unique factors)

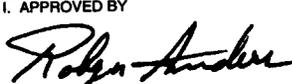
SCHEDULE (Timeliness of delivery of products/services)
 25 % weight OTHER 40 % (See COR for information)

CRITICAL FACTORS in the Schedule area are: (List those factors/standards that will be considered in scoring this area)
1. Products and/or services delivered on or ahead of agreed to schedules or requirements will increase score.
2. Meeting excessively aggressive schedules (if required by the Government) will increase score.
3. Contractor failure to proactively communicate to the Government's Technical Assistant any changes to projected delivery schedules will lower score.

COST (Cost & Resource Management)
 25 % weight OTHER 20 % (See COR for information)

CRITICAL FACTORS in the Cost area are: (List those factors/standards that will be considered in scoring this area)
1. Contractor's costs are within 10% of expectations (accounting for effects caused by the Government).
2. Contractor Management demonstrated exceptional skill in reallocating resources (usually personnel) in response to changing conditions (usually schedule or priorities) caused by the Government.
3. The Government realized cost savings as a result of the Contractor's innovativeness or superior management initiative.

Technical Assistant: Rick Howell / Robyn Date: 18-Sep-02

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)						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 Contracting Officer for Contract/PR No. listed in Block E.								
A. CONTRACT LINE ITEM NO. 0001, WSISS TO 0031		B. EXHIBIT B	C. CATEGORY: TDP TM OTHER: MGMT					
D. SYSTEM/ITEM F/A-18 Flight Test Support			E. CONTRACT/PR NO. N68936-00-D-0022		F. CONTRACTOR EER Systems, Inc.			
1. DATA ITEM NO. B001	2. TITLE OF DATA ITEM CONTRACTOR'S PROGRESS, STATUS & MANAGEMENT REPORT				3. SUBTITLE Monthly Progress/Status Report			
4. AUTHORITY (Data Acquisition Document No.) DI-MGMT-80227			5. CONTRACT REFERENCE See Block 16		6. REQUIRING OFFICE TA (see SOW Ref. 2.2(g))			
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED See Block 16	10. FREQUENCY mtly	12. DATE OF FIRST SUBMISSION See Block 16		14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK 16		a. ADDRESSEE		b. COPIES	
							Draft	Final
						Reg.	Repro.	
16. REMARKS See SOW Reference 2.2(g) for all Government Points of Contact. blk 4: Tailor DID as follows: Format per contract CDRL A001 and as modified by this TO SOW. blk 5: See Task Order SOW 3.1.8, 3.2.2, 3.2.3, 3.3.9, 3.4.4, 3.5.6, & 3.7. blk 9: Distribution Statement E: Distribution authorized to DoD Components only (Proprietary Information) (30 July 2002). Other requests shall be referred to the contract Contracting Officer (see SOW ref. 2.2(g)). blks 12 & 13: Due within 9 working days following the end of each Contractor's monthly accounting period. blk 14: This product shall be delivered as an electronic file attachment to an EMail message to the defined Addressees. Additionally, this product shall be posted to the Contractor's web site as required by contract CDRL A001.					TA (see SOW ref. 2.2(g))	0	0	1
					ATAs (SOW ref. 2.2(g))	0	0	1
					AO (see SOW ref. 2.2(g))	0	0	1
						see	blk	16
					15. TOTAL	0	0	3+
G. PREPARED BY Naval Air Warfare Center, Weapons Division, Code 45C000D China Lake, CA 93555-6100			H. DATE 2002 JUL 30	I. APPROVED BY  for ADRRB Chairperson		J. DATE 2002 SEP 18		

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)						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 Contract/PR No. listed in Block E.								
A. CONTRACT LINE ITEM NO. 0001, WSISS TO 0031			B. EXHIBIT B		C. CATEGORY: TDP TM OTHER: MCCR			
D. SYSTEM/ITEM F/A-18 Flight Test Support			E. CONTRACT/PR NO. N68936-00-D-0022		F. CONTRACTOR EER Systems, Inc.			
1. DATA ITEM NO. B003	2. TITLE OF DATA ITEM COMPUTER SOFTWARE PRODUCT END ITEMS				3. SUBTITLE Data Reports			
4. AUTHORITY (Data Acquisition Document No.) DI-MCCR-80700			5. CONTRACT REFERENCE TO SOW 3.2.2		6. REQUIRING OFFICE TA (see SOW Ref. 2.2(g))			
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED N/A	10. FREQUENCY asreq	12. DATE OF FIRST SUBMISSION See Block 16		14. DISTRIBUTION			
8. APP CODE N/A		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK 16		a. ADDRESSEE TA (see SOW ref. 2.2(g))		b. COPIES	
							Draft	Final
						Reg.	Repro.	
						0	0	1
						see	blk	16
16. REMARKS See SOW Reference 2.2(g) for all Government Points of Contact. blk 4: Tailor DID as follows: Format shall be as delivered by the software product. blks 12 & 13: Deliver as required by Data Request Form.								
15. TOTAL →						0	0	1
G. PREPARED BY Naval Air Warfare Center, Weapons Division, Code 45C000D China Lake, CA 93555-6100			H. DATE 2002 JUL 30	I. APPROVED BY  for ADRRB Chairperson			J. DATE 2002 SEP 18	

CONTRACT DATA REQUIREMENTS LIST <i>(1 Data Item)</i>						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 Contract/PR No. listed in Block E.												
A. CONTRACT LINE ITEM NO. 0001, WSISS TO 0031		B. EXHIBIT B	C. CATEGORY: TDP TM OTHER: ADMN									
D. SYSTEM/ITEM F/A-18 Flight Test Support			E. CONTRACT/PR NO. N68936-00-D-0022		F. CONTRACTOR EER Systems, Inc.							
1. DATA ITEM NO. B004	2. TITLE OF DATA ITEM REVISIONS TO EXISTING GOVERNMENT DOCUMENTS				3. SUBTITLE Update of Existing Design Drawings							
4. AUTHORITY (Data Acquisition Document No.) DI-ADMN-80925			5. CONTRACT REFERENCE TO SOW 3.2.3		6. REQUIRING OFFICE TA (see SOW Ref. 2.2(g))							
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED See Block 16	10. FREQUENCY asreq	12. DATE OF FIRST SUBMISSION See Block 16		14. DISTRIBUTION							
8. APP CODE N/A		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK 16		a. ADDRESSEE	b. COPIES						
				Draft				Final				
						Reg.	Repro.					
16. REMARKS See SOW Reference 2.2(g) for all Government Points of Contact. blk 4: Tailor DID as follows: Format shall be consistent with existing document. blk 9: Distribution Statement shall be consistent with existing document. blks 12 & 13: Submit in accordance with the schedule defined in the Tasking Document. blk 14: Deliver as an electronic file. The method of electronic delivery shall be negotiated between the TA (see SOW ref. 2.2(g)) and the Contractor's Task Leader (TL) prior to each delivery.					TA (see SOW ref. 2.2(g))	0	0	1				
						see	blk	16				
					15. TOTAL →						0	0
G. PREPARED BY Naval Air Warfare Center, Weapons Division, Code 45C000D China Lake, CA 93555-6100			H. DATE 2002 JUL 30	I. APPROVED BY  for ADRRB Chairperson		J. DATE 2002 SEP 18						

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)					Form Approved OMB No. 0704-0188		
<small>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 Contract/PR No. listed in Block E.</small>							
A. CONTRACT LINE ITEM NO. 0001, WSISS TO 0031		B. EXHIBIT B	C. CATEGORY: TDP TM OTHER: DRPR				
D. SYSTEM/ITEM F/A-18 Flight Test Support		E. CONTRACT/PR NO. N68936-00-D-0022		F. CONTRACTOR EER Systems, Inc.			
1. DATA ITEM NO. B005	2. TITLE OF DATA ITEM DEVELOPMENTAL DESIGN DRAWINGS AND ASSOCIATED LIST			3. SUBTITLE Mechanical and Electrical Drawings			
4. AUTHORITY (Data Acquisition Document No.) DI-DRPR-81002		5. CONTRACT REFERENCE TO SOW 3.2.3			6. REQUIRING OFFICE TA (see SOW Ref. 2.2(g))		
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED See Block 16	10. FREQUENCY asreq	12. DATE OF FIRST SUBMISSION See Block 16		14. DISTRIBUTION		
8. APP CODE N/A	11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK 16		a. ADDRESSEE	Draft	Final	
					Reg.	Repro.	
16. REMARKS				TA (see SOW ref. 2.2(g))	see	blk	16
<p>See SOW Reference 2.2(g) for all Government Points of Contact.</p> <p>blk 4: Tailor DID as follows: Format shall be consistent with existing Customer Code standards (samples available from TA. See SOW reference 2.2(g)).</p> <p>blk 9: Distribution Statement B: Distribution authorized to U.S. Government agencies only (Critical Technology) (30 July 2002). Other requests shall be referred to the Task Order Technical Assistant (TA, see SOW ref. 2.2(g)).</p> <p>blks 12 & 13: Submit in accordance with the schedule defined in the Work Request or TDL.</p> <p>blk 14: Deliver as an electronic file. The method of electronic delivery shall be negotiated between the TA (see SOW ref. 2.2(g)) and the Contractor's Task Leader (TL) prior to each delivery.</p>							
				15. TOTAL →	see	blk	16
G. PREPARED BY Naval Air Warfare Center, Weapons Division, Code 45C000D China Lake, CA 93555-6100		H. DATE 2002 JUL 30	I. APPROVED BY  for ADRRB Chairperson			J. DATE 2002 SEP 18	

CONTRACT DATA REQUIREMENTS LIST (1 Data Item)					Form Approved OMB No. 0704-0188					
<small>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 Contract/PR No. listed in Block E.</small>										
A. CONTRACT LINE ITEM NO. 0001, WSISS TO 0031		B. EXHIBIT B	C. CATEGORY: TDP TM OTHER: MISC							
D. SYSTEM/ITEM F/A-18 Flight Test Support		E. CONTRACT/PR NO. N68936-00-D-0022		F. CONTRACTOR EER Systems, Inc.						
1. DATA ITEM NO. B006	2. TITLE OF DATA ITEM TECHNICAL REPORT-STUDY/SERVICES			3. SUBTITLE Flight Test Data Products						
4. AUTHORITY (Data Acquisition Document No.) DI-MISC-80508		5. CONTRACT REFERENCE TO SOW 3.3.1		6. REQUIRING OFFICE TA (see SOW Ref. 2.2(g))						
7. DD 250 REQ NO	9. DIST STATEMENT REQUIRED See Block 16	10. FREQUENCY asreq	12. DATE OF FIRST SUBMISSION See Block 16	14. DISTRIBUTION						
8. APP CODE N/A	11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION SEE BLOCK 16	a. ADDRESSEE	b. COPIES						
16. REMARKS			Draft	Final						
<p>See SOW Reference 2.2(g) for all Government Points of Contact.</p> <p>blk 4: Tailor DID as follows: Format shall be consistent with existing Customer Code standards (samples available from TA. See SOW reference 2.2(g)).</p> <p>blk 9: Distribution Statement B: Distribution authorized to U.S. Government agencies only (Critical Technology) (30 July 2002). Other requests shall be referred to the Task Order Technical Assistant (TA, see SOW ref. 2.2(g)).</p> <p>blks 12 & 13: Deliver as specified by the Task Team Operating Procedures (see SOW ref. 2.2(d)).</p>			Reg.	Repro.						
			TA (see SOW ref. 2.2(g))	see	blk	16				
						15. TOTAL →	see	blk	16	
G. PREPARED BY Naval Air Warfare Center, Weapons Division, Code 45C000D China Lake, CA 93555-6100		H. DATE 2002 JUL 30	I. APPROVED BY  for ADRRB Chairperson		J. DATE 2002 SEP 18					

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