

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE	PAGE OF PAGES 1   7
2. AMENDMENT/MODIFICATION NO. 0010 (#19)	3. EFFECTIVE DATE 06/06/2006	4. REQUISITION/PURCHASE REQ. NO.	5. PROJECT NO. (If applicable)
6. ISSUED BY AMQ-340 CONTRACT MANAGEMENT TEAM FAA AERONAUTICAL CENTER PO BOX 25082 MPB ROOM 369 OKLAHOMA CITY OK 73125	CODE AMQ0340-ARC	7. ADMINISTERED BY (If other than Item 6) AMQ-340 CONTRACT MANAGEMENT TEAM FAA AERONAUTICAL CENTER PO BOX 25082 MPB ROOM 369 OKLAHOMA CITY OK 73125	CODE AMQ340-ARC
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code) EAGLE SYSTEMS AND SERVICES INC Attn: Rhonda Clemmer 6221 W GORE BLVD LAWTON OK 73505-5836		(x) 9A. AMENDMENT OF SOLICITATION NO.	
<div style="text-align: center; font-size: 2em; font-weight: bold;">ORIGINAL</div>		9B. DATED (SEE ITEM 11)	
		x 10A. MODIFICATION OF CONTRACT/ORDER NO. DTFA02-02-D-13356	
		10B. DATED (SEE ITEM 13) 08/02/2002	
CODE	FACILITY CODE		

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers  is extended.  is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning \_\_\_\_\_ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment number. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required.)

\$0.00

See Schedule

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

<input type="checkbox"/>	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
<input type="checkbox"/>	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14.
<input type="checkbox"/>	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO THE AUTHORITY OF:
<input checked="" type="checkbox"/>	D. OTHER (Specify type of modification and authority) Mutual Agreement of the Parties

E. IMPORTANT: Contractor  is not  is required to sign this document and return 3 copies to the issuing office.

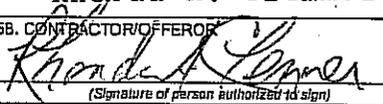
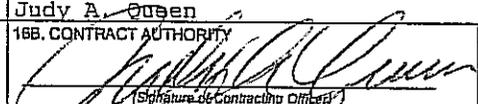
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

PRISM Modification 010 (Word Mod #19) to incorporate a New Task and NEW INSTRUCTOR QUALIFICATIONS in contract Performance Work Statement. Change lines mark changes on attached change pages.  
NO MONETARY CHANGE

All other terms and conditions of the contract remain unchanged.###

Continued ...

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

15A. NAME AND TITLE OF SIGNER (Type or print) Rhonda A. Clemmer, President		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Judy A. Owen	
15B. CONTRACTOR/OFFEROR  (Signature of person authorized to sign)	15C. DATE SIGNED 6/12/06	16B. CONTRACT AUTHORITY  (Signature of Contracting Officer)	16C. DATE SIGNED 6/19/06

**CONTINUATION SHEET**

REFERENCE NO. OF DOCUMENT BEING CONTINUED  
DTFA02-02-D-13 356/0010

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NAME OF OFFEROR OR CONTRACTOR

EAGLE SYSTEMS AND SERVICES INC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>DISTR: TS</p> <p>Discount Terms: PROMPT NET 30</p> <p>Period of Performance: 10/01/2005 to 09/30/2007</p>				

1.6.2.27	<u>Instructors - Aviation Safety Inspector (Airworthiness/Avionics) - Air Carrier</u>	G-11
1.6.2.28	<u>Instructors - System Safety Course 22006</u>	G-11
1.6.2.29	<u>Instructors - Aviation Safety Inspector (Operations) General Aviation Flight Instructor</u>	G-11
1.6.2.30	<u>Instructional Systems Specialist Personnel</u>	G-12
1.6.2.31	<u>Instructors - Aviation Safety Inspector-Air Carrier Operations (Job Functions)</u>	G-12
1.6.2.32.	<u>Instructors - Aviation Safety Engineer/Propulsion 14 CFR Training</u>	G-12
1.6.2.33	<u>Instructors - Aviation Safety Inspector (Airworthiness and/or Manufacturing)</u>	G-13
1.6.2.34	<u>Instructors - Aviation Safety Inspector (Airworthiness and/or Manufacturing)</u>	G-13
1.6.2.35	<u>Instructors - Aviation Safety Action Program (ASAP)</u>	G-13
1.6.2.36	<u>Instructors - Air Transportation Oversight System Overview (ATOS Overview)</u>	G-13
1.6.2.37	<u>Instructors - Orientation to FAA and AFS and Professional Attributes for ASI's AST's</u>	G-13
1.6.2.38	<u>Instructors - Evaluation of Aviation Management Systems</u>	G-13A
1.6.2.39	<u>Instructors - Air Cargo Operations (21059)</u>	G-13A
1.6.2.40	<u>Instructors - Internal Safety Program Courses</u>	G-13A
1.6.2.41	<u>Instructors - Boeing 737NG Courses</u>	G-13A
1.6.2.42	<u>Instructors - ATOS Data Evaluation Program Manager (DEPM)</u>	G-13A
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SECTION 4 - TASKS

1.6.2.43 Instructors - Contract instructor personnel assigned to instruct in the Operational Approval of Advanced Avionics course must meet the following qualifications: Knowledge: (1) Must be knowledgeable and understand advanced digital communications, navigation, and surveillance (CNS) avionics systems and (2) Must understand and be knowledgeable in the FAA regulatory, and operational approval requirements for advanced CNS avionics systems including the requirements for various air operator manuals, procedures, and training programs and (3) Must have a thorough knowledge of Title 14 CFR Part 91, 121, 135, and 125 operating rules and FAA Air Transportation Inspector Handbook Order 8400.10. The instructor should also be familiar with FAA Orders 8300.10 and 8700.1. Experience: (1) Must have a minimum of two years full time experience as an air carrier operations inspector with oversight for one or more air carrier operators conducting operations under Part 135 and/or two or more years full time experience with air carrier oversight of one or more Part 121 air carrier operators. Preferably, the inspector/instructor will have several years experience as an air carrier operations Principal Operations Inspector (POI) for Part 135 and/or Part 121 air carrier operator(s) and (2) During their tenure as an Operations Inspector, it is desired that the inspector/instructor has had experience conducting FAA validation test(s) for Part 135 and/or 121 air carrier operators. Experience conducting proving runs for Part 135 or 121 operators may also be considered adequate experience if the proving run included the validation and operational approval of advanced CNS systems and (3) Familiar with the FAA Operations Specifications Subsystem (OpSpecs) especially those OpSpecs related to authorizations for advanced CNS equipment/systems such as CAT II, CAT III, RNAV, RNP-RNAV, GPS, SATCOM, GPS/WAAS, and ADS-B and (4) Experience as a pilot-in-command serving in Industry using advanced avionics systems on a daily basis in commercial transportation is also desirable and such experience may be used in lieu of one half or less of the experience required as an Operations Inspector working for the FAA.

1.7 CONTRACTOR QUALITY CONTROL REQUIREMENTS: The Contractor is solely responsible for the quality of services to be provided. The Contractor shall implement a Quality Control Plan that addresses evaluations of instructor classroom/laboratory performance and evaluation of actual task outcomes in relation to stated task outcomes. This plan shall provide for implementing this requirement including a schedule of evaluations to be performed. One copy of the contractor's final Quality Control Plan shall be furnished to the Contracting Officer 15 days prior to the start of the performance period. An updated copy must be provided to the Contracting Officer as changes occur.

1.8 GOVERNMENT QUALITY ASSURANCE: The Government will monitor and evaluate the Contractor's performance to ensure compliance with prevailing laws, regulations, provisions and policies. The Government shall perform academic and laboratory monitoring to assure conformity to FAA standards and technical accuracy of presentations. The Government reserves the right to review services being provided under this contract to determine conformance with performance and technical requirements.

1.9 CONTRACTOR EMPLOYEE COMPLIANCE WITH REGULATIONS: The Contractor shall assure that Contractor employees observe and comply with all local and FAA policies, regulations, and procedures concerning fire, safety, environmental protection, sanitation, security, traffic, parking, gratuities, "off limits" areas and possession of firearms or other lethal weapons.

1.10 RESTRICTIONS ON EMPLOYEES ACTIVITY: Contractor employees shall conduct only business covered by the PWS while on Government premises. Contractor employees shall not discuss information obtained in the performance of work with unauthorized personnel. No contractor employees, while performing PWS tasks, shall solicit new business from the Government. Contractor employees shall not attempt to recruit Government employees or other contract employees while on Government premises or otherwise act to disrupt official Government business.

1.11 EMPLOYMENT OF OFF-DUTY GOVERNMENT PERSONNEL: The contractor shall not hire off-duty Government employees whose employment would result in a conflict with Office of Personnel Management (OPM) and DOT regulations.

1.12 VEHICLE REGISTRATION: Contractor employees utilizing contractor-owned or privately owned vehicles at Mike Monroney Aeronautical Center shall meet all Oklahoma Department of Public Safety requirements for operation of motor vehicles. Upon employment or use of parking areas MMAC limits, contractor employees shall register vehicles at the Operations and Maintenance Division,

## TASK 40 - OPERATIONAL APPROVAL OF ADVANCED AVIONICS

4.40. GENERAL SCOPE. The contractor shall furnish administrative, managerial and instructor personnel to support the conduct of the Operational Approval of Advanced Avionics course.

### 4.40.1. TASK OBJECTIVES AND TRAINING LENGTH.

4.40.2. Specific Task Objectives. To provide training in the 14 CFR parts 91, 121, and 135 regulatory requirements as they pertain to the operational approval of advanced avionics installed in aircraft to be used in commercial service. The student will be able to demonstrate the knowledge required to satisfactorily complete the course exercises related to aircraft structural inspection programs.

4.40.3. Training Length. This task consists of instructing in Course 21067 (formerly 18820), which is approximately 24 hours in length and requires approximately 32 hours of contract instructor (Ref. 1.6.2.43) contact and preparation per class.

4.40.4. TASK CONTENTS AND OUTCOMES. Task contents, outcomes and evaluation criteria are specified in the training lesson plans/ Instructor Guide. Training lesson plans/Instructor Guide are located in the Air Transportation Operations Branch, AMA-240, for review.

### 4.40.5 General Subject Matter.

- a. Overview of advanced avionics systems available for both General Aviation and Air Carrier certificated aircraft including Avodyne, Garmin, Smith, and others.
- b. Determine the certification applicable operations specifications to be modified or added to the operators certificate to allow the use of these systems in commercial operations.
- c. Be familiar with the manufacturers certification process and the installation process in both retrofit and factory installations.
- d. Understand the basic operations of the glass systems and be able to enter a basic flight profile into the laboratory-supplied systems.
- e. Discuss the review process and apply the applicable job aids contained in the FAA Orders for the approval process. Be familiar with the operational Operations Specifications required and the location of the airworthiness/avionics Operations Specifications required.

4.40.6 Student Evaluation. The evaluation criteria for this training are as follows: The students are evaluated to assure knowledge of the course objectives to satisfactorily complete the lesson workshops.