

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE <b>J</b>	PAGE OF PAGES <b>1   8</b>
2. AMENDMENT/MODIFICATION NO. <b>0002</b>	3. EFFECTIVE DATE <b>29-Aug-2024</b>	4. REQUISITION/PURCHASE REQ. NO. F9J3RP3229AW01	5. PROJECT NO. (If applicable) <b>KELL189014</b>	
6. ISSUED BY CODE <b>W50S78</b> <small>USPFO TX 149 MISSION SUPPORT CONTRACTING 107 HENSLEY STREET, BLDG 962, SUITE 2 LACKLAND AFB TX 78236-0123</small>		7. ADMINISTERED BY (If other than item 6) CODE  <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		9A. AMENDMENT OF SOLICITATION NO. <b>W50S7824B0001</b>		
		9B. DATED (SEE ITEM 11) <b>15-Aug-2024</b>		
		10A. MOD. OF CONTRACT/ORDER NO.		
		10B. DATED (SEE ITEM 13)		
CODE	FACILITY CODE			
<b>11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS</b>				
<input checked="" type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offer <input type="checkbox"/> is extended, <input type="checkbox"/> is not extended. Offer must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.				
<b>12. ACCOUNTING AND APPROPRIATION DATA (If required)</b>				
<b>13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.</b>				
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.				
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(B).				
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:				
D. OTHER (Specify type of modification and authority)				
E. IMPORTANT: Contract or <input type="checkbox"/> is not, <input type="checkbox"/> is required to sign this document and return _____ copies to the issuing office.				
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)  The purpose of this Amendment is to update Bid delivery instructions and add the Geotechnical report as an attachment.				
Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.				
15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)		
		TEL: _____ EMAIL: _____		
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA		16C. DATE SIGNED
_____ (Signature of person authorized to sign)		BY _____ (Signature of Contracting Officer)		<b>29-Aug-2024</b>

## SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**SUMMARY OF CHANGES**

## SECTION 00 01 10 - TABLE OF CONTENTS

The following have been modified:

TABLE OF CONTENTS**TABLE OF CONTENTS**

SOLICITATION, OFFER, AND AWARD SF 1442 and SF 1442 BACK  
SECTION 00 10 00 - BID SCHEDULE, NOTES  
SECTION 00 21 00 - INSTRUCTIONS, CONDITIONS AND NOTICES TO OFFERORS  
SECTION 00 30 00 - AVAILABLE INFORMATION  
SECTION 00 45 00 - REPRESENTATIONS & CERTIFICATIONS  
SECTION 00 70 00 - CONDITIONS OF THE CONTRACT  
SECTION 00 73 00 - SUPPLEMENTARY CONDITIONS  
SECTION 01 00 00 - GENERAL REQUIREMENTS

ATTACHMENT 1 - STATEMENT OF WORK (Dated: August 23, 2023)  
ATTACHMENT 2 - DRAWINGS  
ATTACHMENT 3 - SPECIFICATIONS VOL 1, Updated 21 August 2024  
ATTACHMENT 4 - SPECIFICATIONS VOL 2  
ATTACHMENT 5 - STRUCTURAL INTERIOR DESIGN  
ATTACHMENT 6 - INDUSTRIAL SECURITY SOW  
ATTACHMENT 7 - ACCESS AND STAGING SITE PLAN  
ATTACHMENT 8 - BRAND NAME J&A TRANE HVAC  
ATTACHMENT 9 - SPECIFICATIONS VOL 1, ADDENDUM SECTION 08 71 00 DOOR HARDWARE  
ATTACHMENT 10 - BRAND NAME J&A MONACO  
ATTACHMENT 11 - BRAND NAME J&A HONEYWELL VINDICATOR  
ATTACHMENT 12 - BRAND NAME J&A DDC - WEBCTRL BUILDING AUTOMATION SYSTEM  
ATTACHMENT 13 - MATERIAL SUBMITTALS AF66  
ATTACHMENT 14 - GEOTECHNICAL REPORT - TX ANG MISSION TRAINING CENTER

## SECTION 00 21 00 - INSTRUCTIONS

The following have been modified:

INSTRUCTION TO OFFERORS

## SECTION 00 21 00 INSTRUCTIONS, CONDITIONS, AND NOTICES TO OFFERORS

## 1. Description of the Project:

Construct a Formal Training Unit (FTU) 4-ship F-16 Mission Training Center (MTC) facility utilizing conventional design and construction methods to accommodate the mission of the facility. Facilities will be designed as permanent construction in accordance with the DoD Unified Facilities Criteria (UFC) 1-200-01, General Building Requirements and UFC 1-200-02, High Performance and Sustainable Building Requirements. The facility should be compatible with applicable DoD, Air Force, and base design standards. In addition, local

materials and construction techniques shall be used where cost effective. This project will comply with DoD antiterrorism/force protection requirements per unified facilities criteria. Special Construction Requirements: Raised flooring as required, high bay area for simulators, and Secure Compartmentalized Information Facility (SCIF) specifications and construction in accordance with ICD/ICS 705 is necessary for most of the facility. As described in the statement of work, this project is to be completed based on a previously completed 100% design. The Brand Name requirements in support of this project are: a. Intrusion Detection System: Honeywell Vindicator Electronic System, b. Fire alarm control panel: Monaco MAAP-X, c. Heating, Ventilation, and Air Conditioning (HVAC) Chiller System: Trane North America, d. Direct Digital Control System: WebCTRL Building Automation System.

## 2. Instructions to Bidders:

2.1. You are invited to submit a bid in response to our Invitation for Bids (IFB) entitled: W50S78-24-B-0001 entitled F-16 Mission Training Center, Project Number KELL189014, at the Texas Air National Guard, Joint Base San Antonio (JBSA) Lackland Air Force Base (AFB), 149th Fighter Wing.

2.2. As a result of this solicitation, the Government intends to award a Firm Fixed Price (FFP) contract resulting from this solicitation to the responsible bidder whose bid, conforming to the invitation for bids, will be most advantageous to the Government, considering only price.

2.3. This solicitation is set-aside 100% for small businesses and only qualified bidders may submit bids. Per the North American Industry Classification System NAICS 236220, the small business size standard is \$45 million average annual revenue for the previous 5 years. The PSC Code is Y1CZ.

## 3. Notice of Pre-Bid Conference and Site Visits:

3.1. There will be two Site Visits and Pre-Bid conference will be conducted, first on 20 August 2024 at 1:00 PM (CST) and the second on 27 August 2024 at 1:00 PM (CST) for the purposes of briefing on the bid requirements and allowing for questions regarding this solicitation. These conferences will be held at the 149 Civil Engineering Squadron, building 970, located at 1413 Billy Mitchell Blvd, Lackland AFB, Texas, 78236. Interested Contractors are highly encouraged to attend the pre-bid conference. The site visit will be held following the conference.

3.2. Due to security conditions, all offerors must register to attend this conference and site visit. Contractors are to be sponsored by 149th FW members. Required Guest Information to be submitted to all three Government personnel, includes: Last/First name, DOB, Country of Birth, ID Type, ID Number, Country of Issue, and State of issue.

Email the above information for all attendees to all three Government personnel:

Send TO:

Jose Acosta-Andujar ([jose.acosta\\_andujar.1@us.af.mil](mailto:jose.acosta_andujar.1@us.af.mil)),

Frank Ramirez ([frank.ramirez.3@us.af.mil](mailto:frank.ramirez.3@us.af.mil)),

Trevor Ellis ([trevor.ellis.4@us.af.mil](mailto:trevor.ellis.4@us.af.mil)).

SUBJECT: SITE VISIT – W50S7824B0001 Construct Mission Training Center.

3.3. This information must be provided 5 business days prior to the meeting, in order to ensure access to the military base and conference site and ensure adequate seating for the conference attendees. Even if you have access to the base you must register to ensure adequate seating. The furnishing of the above information is voluntary; however, your failure to furnish all or part of the requested information may result in the Government's denial of your access to the pre-proposal conference. This information will be provided to the Base Security Forces who will authorize your entrance to the site.

3.4. Visitors must pick up their passes at the Installation's Main Visitor's Center located at the Luke Gate next to Wilford Hall Hospital, prior to arrival. Please arrive 1 – 2 hours early to allow sufficient time for processing. You

will be required to present the following information upon arrival: (1) Vehicle Registration, (2) Valid Drivers License, (3) Proof of Insurance for Vehicle, (4) Safety Inspection and Car Rental agreement if applicable. Any of the above information furnished by you is protected under the Privacy Act and shall not be released unless permitted by law and/or you have consented to such.

3.5. Information provided at this conference or site visit shall not qualify the terms and conditions of the solicitation and specifications. Terms of the solicitation and specifications remain unchanged unless the solicitation is amended in writing. If an amendment is issued, normal procedures relating to the acknowledgment and receipt of solicitation amendments shall apply.

3.6. A record of the conference shall be made and furnished to all prospective bidders via posting at [www.SAM.gov](http://www.SAM.gov). The record will include minutes of the meeting, including questions (on a non-attribution basis) and answers.

#### 4. FORMAL COMMUNICATION, OFFEROR EXPLANATIONS:

4.1. Submit all questions via email (in writing) to the contracting office at the address shown below. DO NOT contact engineers or AE firm, as this will only delay receipt of answers. Questions must be received 5 calendar days prior to bid opening. Answers will be provided with questions, on a non-attribution basis to all eligible, interested parties.

4.2. Submit all questions in the format shown below by email to the contracting office at the addresses show below. Do NOT contact AE or Engineering personnel directly. Doing so will only delay your answer. All questions must come through the Contracting Office.

Email: 149MSG.MSC.Contracting@us.af.mil

CC: [mark.green.23@us.af.mil](mailto:mark.green.23@us.af.mil) and [joel.yerkey.1@us.af.mil](mailto:joel.yerkey.1@us.af.mil)

Subject Line: RFI - W50S7824B0001 Construct Mission Training Center

#### PRE-BID INQUIRY FORMAT

Date of Bid Inquiry: \_\_\_\_\_

From: \_\_\_\_\_ Company Name: \_\_\_\_\_

Address: \_\_\_\_\_

Phone Number: \_\_\_\_\_

Email address: \_\_\_\_\_

Bid Inquiry: (Please clearly state your question) (If sent via an attachment word docs are preferred to facilitate posting of answers to the master Q&A document.)

Any explanation desired by an offeror regarding the meaning or interpretation of the solicitation, or proposals, drawings, specifications, etc. must be requested in writing and with sufficient time allowed for a reply to reach bidders before the submission of their bid. Any changes to the drawings, specifications, etc. will be issued in the form of an amendment. However, any answers that clarify or provide an interpretation to the drawings, specifications, etc. will NOT be posted via amendment but rather as a response to the RFI on SAM.gov at <https://www.SAM.gov>. Receipt by the offeror must be acknowledged in the space provided on the SF 1442 or by returning a signed copy of the amendment by the time set for receipt of bids. For security reasons, all technical and engineering data related to this solicitation will be distributed using the Contract Opportunities (SAM.gov) system. Plans and specifications are locked on SAM.gov and require Contractors to request explicit access from the Contracting Officer OR export controlled access through DLA. See complete instructions on SAM.gov. SAM.gov is a web-based dissemination tool designed to safeguard acquisition-related information for all Federal agencies. Interested bidders/offerors must register with SAM.gov before accessing the system. Amendments, if/when issued will be posted to <https://www.SAM.gov> for electronic downloading. This will normally be the only method of distributing amendments prior to closing; therefore, it is the offerors responsibility to check the website periodically for any amendments to the solicitation. Websites are occasionally inaccessible due to various reasons.

## 5. BID SUBMISSION:

Hand Carried Bids and Mailed in Bids, are the **ONLY** allowed methods for qualifying for the Public Bid Opening. Bid Submissions on a formatted disk will also be required on day bids are due. A formatted disk with your bid submission is required. Formatted disk bid documents will not be assessed by the Government until after Public Bid Opening has occurred. Files on the formatted disk are for Electronic Records keeping only.

NOTE: If mailing in Bid, please allow for adequate days for delivery so Bid will make it to the United States mailed in Bids that are past the Bid Opening time may not be considered for opening.

BIDS ARE TO BE RECIEVED NO LATER THAN THE DATE LISTED IN BLOCK 13 OF THE SF 1442.

Bid Package - Address to:  
149th Fighter Wing Contracting Office  
Attention: M. Green / J. Yerkey (Phone: 210-925-8211)  
107 Hensley St.  
Bldg. 962, STE 2  
Lackland AFB, TX 78236  
(For Solicitation W50S78-24-B-0001)

Bid package must be completed and mailed to the 149th Fighter Wing Contracting Office at 107 Hensley St., at Bldg. 962, STE 2, Lackland AFB, TX, 78236, or hand carried to the identified repository box at the 149th Fighter Wing Contracting Office at 107 Hensley St., at Bldg. 962, STE 2, Lackland AFB, TX, 78236, prior to the time set for bid closing in paragraph 13A of the Standard Form 1442. Bid submission in any other manner WILL NOT be accepted.

**Listed in Amendment #2, please note the following: 1. If no Base access is necessary for your firm, a Contracting personnel point of contact will be present at the Growdon Gate (1213 Growdon Rd, San Antonio, TX 78227) in the commercial search area to receive bids. Upon the Bid closing time, all received Bids will be brought to the Contracting Office to be opened immediately. 2. If Base access is desired, please provide the Last Name, First Name, Middle Initial, Date of Birth, Country of Birth, Driver's License number, Driver's License State of Issue, to jose.acosta\_andujar.1@us.af.mil, trevor.ellis.4@us.af.mil, mark.green.23@us.af.mil, and joel.yerkey.1@us.af.mil. Please allow a minimum of five (5) working days for processing of Base Access requests prior to the Bid opening date. Please note a Contracting personnel point of contact will be at the Contracting office (107 Chappie James Way, Bldg. 962, San Antonio, TX, 78236) to recieve Bids. Upon the Bid closing time, all received Bids will be read aloud in accordance with normal Invitation For Bid procedures. Contractors may call into a telephone line to hear the Bid opening. The telephone line to call is 210-925-0149.**

By submission of its bid, the offeror agrees to all solicitation requirements, including terms and conditions, representations and certifications, and technical requirements. Failure to meet a requirement may result in an offer being determined unacceptable.

The formatted disk bid package shall include the following four separate attachments:

- a. Attachment 1: Standard Form 1442 with BLOCKS 14-20 completed.
- b. Attachment 2: Bid Guarantee in accordance with FAR Clause 52.228-1, Bid Guarantee.
- c. Attachment 3: Provisions filled-in with required information. 52.204-8, 52.209-7, and 52.222-22.
- d. Attachment 4: Reqs and Certs

Late bids will be handled in accordance with FAR Provision 52.214-7, Late Submissions, Modifications, and Withdrawal of Bids. Also, please see LATE BIDS notice at the end of these instructions.

Disk Formats:

The subject line of the formatted disk package shall include the bid number and offeror's name in the

following format: W50S78-24-B-0001: OFFEROR'S NAME. If multiple disks are required to be submitted, indicate in the subject line that multiple emails will be received using the following format:

(Disk 1 of 3), (Disk 2 of 3), (Disk 3 of 3). The following is a sample subject line:

SUBJECT: W50S78-24-B-0001 COMPANY XYZ (Disk 2 of 3).

The formatted disk shall list the following information:

- i. Address of the office specified in Block 7 of the solicitation.
- ii. Time and Date specified in for receipt of bid.
- iii. Solicitation Number
- iv. Name and address of bidder

Each complete bid in response to this solicitation must be submitted individually/separately and must be properly identified. 149th Fighter Wing Contracting, will not be responsible for electronic responses that are not submitted correctly and/or are improperly identified. If you submit an offer under an incorrect solicitation number, your offer may not be considered.

Files must be readable using Microsoft Office Word 2013 (or lower) or Adobe PDF (set to minimum 200 dots per inch).

DO NOT submit attachments in .ZIP files. Any bid package, or portion thereof, submitted as a .ZIP file will be REJECTED.

Do not password protect disks or disk files.

To avoid rejection of an offer, vendors must make every effort to ensure their formatted disk submission is virus free. Submissions, or portions thereof, which the automatic system detects the presence of a virus, or which are otherwise unreadable, will be treated as "unreadable" pursuant to FAR 14.406, Receipt of an Unreadable Electronic Bid, and be handled accordingly for the supplied formatted disk(s). Offerors are required to ensure adequate time for Government receipt of the bid submission by the bid closing time.

PUBLIC BID OPENING See Block 13 of the SF1442

LOCATION: 149th Fighter Wing Contracting Office at **107 Chappie James Way, Bldg. 962, (Contracting Office), San Antonio, TX, 78236.**

PLEASE NOTE: Synopsis days and times are only tentative, and should not be considered as actual. All dates are subject to change, and changes shall be posted to SAM via solicitation amendment(s). All bids are to be deposited in the bid repository box no later than the date listed in the Standard Form 1442 Block 13A.

LATE BIDS. Late receipt of bids due to entry delays may not be deemed excusable and the Contracting Officer may declare the bid "late" in accordance with FAR 14.304 and in accordance with clause 52.214-7. Please refer to these Clauses and Provisions for information on what the government will determine as a late bid.

6. WAGE DETERMINATION: The Construction Wage Rates Requirements formerly known as Davis Bacon Wage Rates applicable to this project are TX 20240231 dated 07/05/2024 modification 4, for Bexar County, Texas. Applicable wage rates can be found at <https://sam.gov/content/home> "Wage Determinations".

7. BID PREPARATION EXPENSES AND PRE-CONTRACT COSTS: This IFB does not commit the Government to pay costs incurred in preparation and submission of bids or for other costs incurred prior to award of a formal contract.

8. CLAUSES: Clauses and provisions from the Federal Acquisition Regulation (FAR) and supplements thereto are incorporated in this document by reference and in full text. Those incorporated by reference have the same force and effect as if they were given in full text. Removal of sections at time of award: Sections 00 10 00 and 00 45 00 will be removed as a result of an award but will be deemed to be incorporated by reference in that award.

9. DISPOSITION OF UNSUCCESSFUL BIDS: In compliance with FAR Subpart 4.8, the Government will retain one copy of all unsuccessful bids including the bid bond.

10. OFFERORS QUALIFICATIONS: To establish its responsibility, the apparent low bidder will have a thorough past performance evaluation completed using Contractor Performance Assessment Reporting System , and Federal Awardee Performance and Integrity Information System. Additionally the contractor may be requested by the Government prior to award, to submit a statement regarding previous experience in performing comparable work, the business and technical organization, financial and bonding resources, and plant available to be used in performing the work. This action may be taken to determine if the contractor is responsible.

11. BRAND NAME SPECIFICATIONS: In accordance with FAR 6.302-1(c), Brand Name Justification have been completed and attached to this solicitation, detailing the specific brand(s) that must be used for certain components to complete this project. The Brand Name requirements in support of this project are:

- a. Intrusion Detection System: Honeywell Vindicator Electronic System
- b. Fire alarm control panel: Monaco MAAP-X
- c. Heating, Ventilation, and Air Conditioning (HVAC) Chiller System: Trane North America
- d. Direct Digital Control System: WebCTRL Building Automation System

END OF SECTION 00 21 00

#### SECTION 00 70 00 - CONDITIONS OF THE CONTRACT

The following have been modified:

##### 252.236-7001 CONTRACT DRAWINGS AND SPECIFICATIONS (AUG 2000)

(a) The Government will provide to the Contractor, without charge, one set of contract drawings and specifications, except publications incorporated into the technical provisions by reference, in electronic or paper media as chosen by the Contracting Officer.

(b) The Contractor shall--

- (1) Check all drawings furnished immediately upon receipt;
- (2) Compare all drawings and verify the figures before laying out the work;
- (3) Promptly notify the Contracting Officer of any discrepancies;
- (4) Be responsible for any errors that might have been avoided by complying with this paragraph (b); and
- (5) Reproduce and print contract drawings and specifications as needed.

(c) In general--

- (1) Large-scale drawings shall govern small-scale drawings; and
- (2) The Contractor shall follow figures marked on drawings in preference to scale measurements.

(d) Omissions from the drawings or specifications or the misdescription of details of work that are manifestly necessary to carry out the intent of the drawings and specifications, or that are customarily performed, shall not relieve the Contractor from performing such omitted or misdescribed details of the work. The Contractor shall perform such details as if fully and correctly set forth and described in the drawings and specifications.

(e) The work shall conform to the specifications and the contract drawings identified on the following index of drawings:

ATTACHMENT 1 – STATEMENT OF WORK (Dated: August 23, 2023)

ATTACHMENT 2 – DRAWINGS

ATTACHMENT 3 – SPECIFICATIONS VOL 1, Updated 21 August 2024

ATTACHMENT 4 – SPECIFICATIONS VOL 2

ATTACHMENT 5 – STRUCTURAL INTERIOR DESIGN

ATTACHMENT 6 – INDUSTRIAL SECURITY SOW

ATTACHMENT 7 – ACCESS AND STAGING SITE PLAN

ATTACHMENT 8 – BRAND NAME J&A TRANE HVAC

ATTACHMENT 9 – SPECIFICATIONS VOL 1, ADDENDUM SECTION 08 71 00 DOOR HARDWARE

ATTACHMENT 10 – BRAND NAME J&A MONACO

ATTACHMENT 11 – BRAND NAME J&A HONEYWELL VINDICATOR

ATTACHMENT 12 – BRAND NAME J&A DDC - WEBCTRL BUILDING AUTOMATION SYSTEM

ATTACHMENT 13 – MATERIAL SUBMITTALS AF66

ATTACHMENT 14 – GEOTECHNICAL REPORT - TX ANG MISSION TRAINING CENTER

(End of clause)

(End of Summary of Changes)