

<b>AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT</b>			1. CONTRACT ID CODE J	PAGE OF PAGES 1   12
2. AMENDMENT/MODIFICATION NO. 0005	3. EFFECTIVE DATE 05-Apr-2016	4. REQUISITION/PURCHASE REQ. NO. ACQR3898725		5. PROJECT NO.(If applicable)
6. ISSUED BY NAVFAC SOUTHWEST DESERT IPT CODE ROPDA 1220 PACIFIC HWY SAN DIEGO CA 92132-5190	CODE N62473	7. ADMINISTERED BY (If other than item 6) <b>See Item 6</b>		
8. NAME AND ADDRESS OF CONTRACTOR (No., Street, County, State and Zip Code)		X	9A. AMENDMENT OF SOLICITATION NO. N62473-16-R-4602	
		X	9B. DATED (SEE ITEM 11) 31-Jan-2016	
			10A. MOD. OF CONTRACT/ORDER NO.	
			10B. DATED (SEE ITEM 13)	
CODE	FACILITY CODE			
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS				
<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.				
12. ACCOUNTING AND APPROPRIATION DATA (If required)				
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.				
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: Contractor <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.)  N62473-16-R-4602 (P 378 F-35C HANGAR MODERNIZATION AND ADDITION, NAS LEMOORE, CALIFORNIA)  SEE CONTINUATION PAGE 2				
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  _____ (Signature of person authorized to sign)	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA  BY _____ (Signature of Contracting Officer)		16C. DATE SIGNED  05-Apr-2016

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

**SUMMARY OF CHANGES**

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been added by full text:

AMENDMENT 0005

**AMENDMENT 0005 – DATED 05 APRIL 2016**

**Contract:** N62473-16-R-4602  
**CS/Phone:** Christopher Rosario 619-532-4569  
**Solicitation Date:** 31 January 2016  
**Subject:** P 378 F-35C HANGAR MODERNIZATION AND ADDITION, NAS LEMOORE, CALIFORNIA

This is an amendment to subject solicitation:

- A. Revised Offer Schedule is provided titled “Offer Schedule\_P 378\_REVISED”
- B. Section 00100 of SF 1442, page 6 (Description of Work), is hereby revised:
  - i. *The Government reserves the right to unilaterally exercise Option Item 0001, Option Item 0002, and Option Item 0004 within 120 calendar days from contract award date. The Government reserves the right to unilaterally exercise Option Item 0003 within 365 calendar days from contract award date. If any option item is exercised, the contract completion date will remain unchanged.*
- C. The following are responses to RFIs:

**Question 104:** Reference T-2.01 note 1: This note states to connect existing PDS that leads back to 1B NMCI. Can you please provide tie in point?

**Answer 104:** Tie in point is at existing PDS junction box on hanger bay wall at Col F-10. Sealed conduit at all joints and connection points meeting PDS requirements is acceptable

**Question 105:** Reference T-2.03 note 1: This note states to connect to existing PDS that leads back to 1B NMCI and is shown in alcoves. Is secure raceway in fact required? What is the intent for secure raceways in these locations?

**Answer 105:** PDS is required. Sealed conduit at all joints and connection points meeting PDS requirements is acceptable. PDS is supporting red network requirements.

**Question 106:** Reference T-2.04 note 1: This note states to connect to existing PDS that leads back to 1B NMCI. There is a note at gridline F.3 and 19 that states to MOD 1 PDS. Can you please indicate the tie in point? It appears that the raceway is shown routing through the stairwell. Is that correct?

**Answer 106:** Tie in point is at existing PDS junction box on 2nd floor hallway in MOD 1 above existing NMCI room. PDS is on 2nd floor and should not be impacted by stairwell.

**Question 107:** Is all the work shown bold in the box below the note Telecommunications Infrastructure Upgrade Package existing and therefore nothing is required?

**Answer 107:** This portion of work is being built by others and is not a part if this bid package.

**Question 108:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Please confirm the type of construction required for the temporary buildings. Please note that Section 2.1.2.2 indicates wood or steel wall framing. Type 2 is significantly more expensive. Is Type 5 or Type 2 construction required? If Type 5 construction is acceptable can wood framing be used in lieu of steel?

**Answer 108:** Type 5 wood framing is acceptable, as long as all special STC rating is achieved and all security requirements are met.

**Question 109:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Section 2.1.2.4 "Roof", Para 3 mentions overhangs and fascia. None are shown on the elevations. Are roof overhangs and fascia required?

**Answer 109:** There is a roof overhang at the recessed entry next to the elevator, no additional overhangs needed. Fascia to be provided along the roof edge.

**Question 110:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: The water heater specified in Para 2.1.2.12.4, 5, g. calls for a 480V 3Phase water heater. The panel feeding the building is only 208V single phase. Please clarify the intent.

**Answer 110:** 208V single phase is acceptable.

**Question 111:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Is a compressed air system required for the temporary buildings? If so, will each room requiring compressed air have an individual compressor or will there be a centralized compressor?

**Answer 111:** Yes compressed air is required. Air distribution via centralized system.

**Question 112:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Please provide casework details for Rooms T111 & T127 require cabinets. Please provide a specification and description of what is required.

**Answer 112:** For CPO Mess casework, use detail 5/A-9.02. Description is already provided in spec 13 34 23.13 attachment.

**Question 113:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Para 2.1.2.5, 2.a. calls for fiber cement lap siding. The elevations on Drawing Sheet A-3.04 show a more traditional grooved sheet siding (which is significantly less expensive). Please clarify which type of siding is required.

**Answer 113:** Use materials per specifications.

**Question 114:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Para 2.1.2.12.3.4.a.1) calls for a vertical exterior mounted heat pump. If these are installed for the second story they will need to be serviced from a ladder scaffold or deck extension. Is this the intent? Should we include a ladder scaffold or deck extension, or will the Government provide service access through another portable means?

**Answer 114:** If the wall mounted unit is provided on the second floor, the contractor would need to provide permanent means of access that is acceptable to the Government. However, a split-system unit for the second floor including a fan coil in the ceiling space and a condensing unit at grade would also be acceptable. This may remove any requirements for additional access via ladders, scaffold or deck extension.

**Question 115:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Is a lighting control system required for the temporary buildings?

**Answer 115:** Refer to E-2.37 sheet notes 9 and 12 for lighting control requirements

**Question 116:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Will the temporary buildings be subject to all AFTP requirements (e.g. blast resistance, blast windows/doors, etc.)?

**Answer 116:** AFTP is not applicable for temporary facilities.

**Question 117:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Is there a window and door schedule established for the temporary buildings? If not, please provide the performance criteria and type of doors and windows required.

**Answer 117:** Requirements are provided in spec 13 34 23.13 attachment.

**Question 118:** On Sheets A-2.01, A-2.02 and A-2.03 in the hanger bays at Grid Lines E and F is a "Keep Clear Fire Lane" with Striping, Note 12 is showing that the striping is to remain. Question is it to remain or is this to be re installed after new floor coating if it is who would be installing? Looks like the majority of the hanger bay floors are existing concrete. Are there any photos of the condition of the floor and an estimate of any floor prep if needed?

**Answer 118:** Provide striping to match existing. Allow for 10% of hanger slab for patch and repair.

**Question 119:** RFP Drawing A-8.00 includes Details for Wall Types A thru G. Wall Type F and Wall Type G include 1 layer of 5/8" Quietrock 530RF. The Quietrock 530RF gypsum board is extremely expensive and specifically intended for RF Shielding purposes (Radio Frequency). The walls designated

as Wall Types F & G occur in the MMCPO/MMCO Room, MO Room and the Auditorium. We can't find any other mention of RF Shielding required for these rooms. It appears as though the Quietrock 530RF has possibly been specified to achieve a desired STC rating. If this is the case and RF Shielding is not required, then we request that a more appropriate wallboard be specified to replace the Quietrock 530RF. The desired STC ratings can likely be achieved with more standard 5/8" Type X drywall. If RF Shielding is required for these rooms, there is no mention of RF shielding for the floors or ceilings (or for the various filters and other RF measures), which would be a normal expectation for a space requiring RF Shielding. If RF Shielding is required, is anything required at the floor or ceiling? Please clarify.

**Answer 119:** RF shielding is not required, use QuietRock 530 as basis of design. Other products that meet this specification are acceptable.

**Question 120:** RFP Drawing A-8.00 includes Details for Wall Types A thru G. As one example, Wall Type A is designated as an STC 40-43 assembly. Wall Type AR is designated for a 1-hour rating. However, the detail shows the Gypsum Wallboard for Wall Type A, A1, AR, and A2 as stopping 6" above the ceiling. Only Wall Type AF has the Gypsum Wallboard extending all the way to the structure above. Is the intent that ONLY Wall Type AF meets the STC 40-43 Rating? Or are all of the Wall Type A varieties supposed to meet the STC 40-43 rating? If so, please confirm that we will stop the wallboard at 6" above the ceiling for all Type A walls (except Wall Type AF) and that will achieve the STC 40-43 and 1-hour fire rating. This RFI also applies to the varieties of Wall Type B.

**Answer 120:** Wall types AF and AR are to continue the wallboard up to structure to meet STC 40-43 at type AF and 1-hr rating at type AR. Similar response for wall type B.

**Question 121:** A-3.00: East Elevation – Module 3/A-3.00 shows existing building signage to be reinstalled, please provide signage detail showing attachment method. No power requirements could be found on electrical drawings, please confirm building signs are not illuminated.

**Answer 121:** The existing building signage photo is attached. The existing horizontal rails are not desirable. Provide a concealed attachment to new façade compatible to the type of signage shown.

**Question 122:** Spec 01 78 24.00 20: "Model and Facility Data Matrix D20-PLUMBING identifies emergency showers and eyewash stations as included in this scope, however none is indicated in the rest of the Construction Documents. Please confirm if these are required and/or if they are identified somewhere else."

**Answer 122:** Emergency equipment is required for the 'Temporary, Portable and Mobile Building'. Reference 'Attachment A' within specification section 13 34 23.13 for requirements.

**Question 123:** Spec 23 00 99, S-9.00, E-2.01, E-2.02: "1. We were unable to find complete specifications or vendors for the specified units (BGSE Group/JBT AeroTech/Jetway/USS PITS) or any type of an "equivalent". Please provide further information for accurate and competitive pricing and verification that the equipment can operate in a Class 1/DIV 1 hazardous area.  
2. Will refrigerant leak detection be required in the pits?  
3. Details require a solid lid on the cooling pits and trenches. What kind of gasketing (if any) is required in the event of a fuel spill and Class I/DIV 1 designation?"

4. The details do not show a pit drain. Will one be required to the industrial waste in the event of a compressor failure, condensation pump failure, cleaning, etc?
5. The duct trenches do not reflect any slope back to the pit. Will any be required?
6. How far below the slabs are considered Class 1 / DIV 1 in the hangars and adjacent areas (Key Note 1, Sheet E-2.01)
7. Sheet E-2.02, keynote 9 states to coordinate branch circuits and actuators with pit supplier, but the structural sheets call for a formed in place pit. The luminaries schedule and specifications do not identify a fixture and an actuator (for the lid) can't be located on the drawings. Is it the intent to have a manufactured pit with these accessories that meets the requirements of the Class 1 / DIV 1 area?"

**Answer 123:** 1. The prefab pit and hatch unit shall match the recently installed unit in Mod 1. See data sheet attached in Amendment 0003. Other products that can meet this specification will be acceptable.

2. No.

3. Gasketing is not required.

4. No pit drain is required. It will be cleaned out manually if required.

5. No drains and therefore no slope is required in the trench.

6. Any pit or depression below the level of the hangar floor shall be classified as a Class 1, Division 1.

7. This is a manufactured pit that will include accessories lighting fixtures.

**Question 124:** In several of the spaces within the Temporary Buildings, In the Room Requirements under the "Other/Special Requirements" notes, RAA, CAA and COMSEC requirements are referenced. WE need additional clarification as to what the scope/requirements would be for the Temporary Building manufacturers and other subcontractors for those systems. What is "RAA" and "CAA"?"

**Answer 124:** Controlled Access Area (CAA) and Restricted Access Area (RAA) requirements are found in IA Pub 5239-22. A checklist for each will be provided by the Government to the successful bidder after award.

**Question 125:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: Please provide a Door Schedule for the Temporary Buildings. Do any doors requires special hardware?

**Answer 125:** Door and door hardware information is found in spec 13 34 23.13 attachment.

**Question 126:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: The Specifications call for a Standing Seam Metal Roof. Can a more standard TPO Roof be used for the Temporary Buildings?

**Answer 126:** Yes

**Question 127:** SPECIFICATION SECTION 13 34 23.13 TEMPORARY, PORTABLE, AND MOBILE BUILDINGS: The Specifications call for painted drywall interior walls. A standard wall finish in Temporary Buildings is vinyl gypsum board. Is vinyl gypsum board allowed for the interior wall finish?

**Answer 127:** Vinyl gypsum board wall finish is acceptable at non-STC rated walls. Painted interior walls still applies.

**Question 128:** Please provide size for "Circular Hoop" reinforcing shown on detail 28/S-9.02. We assume this hoop to be a circular tie, please confirm.

**Answer 128:** Provide #4 ties. Confirmed, they are closed circular ties.

**Question 129:** For MP-1, the specification calls for Flat 36" wide 3" thick panels, but drawing A-7.00 calls out for Designspan 400. There is no product named Designspan 400. Please confirm basis of design. Confirm if the profile is ribbed or smooth flat? If flat is selected, please confirm stack trim joints are acceptable.

**Answer 129:** Basis of design is Kingspan Design wall 4000, flat profile. Other products that meet these specifications will be acceptable. Stack joints with extrusion detail are acceptable.

**Question 130:** For MP-2, the specification and A7.00 call out for ACM-R4-300 product. This product contain a karrier panel behind the ACM panel per manufacturers standard details. Detail 19/A9.00 does not appear to show the Karrier panel. Please confirm basis of design and clarify if a karrier panels is required behind ACM panel.

**Answer 130:** MP-2 intent is to match recently installed under an adjacent project P-328 - Reynobond B400 Composite Dry Joint Rain screen. Other products that can meet these specifications will be acceptable. No karrier panel is required as the panel is mounted onto CMU walls.

**Question 131:** Per 074213 Metal Wall Panel, Item 1.8.1 calls for a "20 yr no dollar limit warranty for system". Metal Panel Manufacturers only provide this warranty of an Insulated Metal Panel. Please confirm this warranty will be only required for insulated metal panels, which is only MP-1.

**Answer 131:** Confirmed

**Question 132:** Please confirm if an air barrier is required on the project. Provide specification and locations.

**Answer 132:** Not required

**Question 133:** Please confirm if a field applied sealer is required at the exposed masonry walls.

**Answer 133:** No, provide per specification #04 20 00, para 2.6

**Question 134:** Please confirm the type of construction required for the temporary buildings. Is it Type 2 or Type 5? If Type 5 construction is acceptable can wood framing be used in lieu of steel?

**Answer 134:** Type 5 wood framing is acceptable, as long as all special STC rating is achieved and all security requirements are met.

**Question 135:** Temp Buildings: The water heater specified in Section 2.1.2.12.4 calls out for a 480V 3 Phase. The panel feeding the building is only a 208V Single. Please advise.

**Answer 135:** 208V single phase is acceptable.

**Question 136:** Please provide casework details for Temp Building Rooms T111 & T127.

**Answer 136:** For CPO Mess casework, use detail 5/A-9.02. Description is already provided in spec 13 34 23.13 attachment.

**Question 137:** Temp Buildings: Section 2.1.2.5 calls out fiber cement lap siding. The elevations on sheet A-3.04 show a more tradition grooved sheet siding. Please advise on how to proceed.

**Answer 137:** Use materials per specifications.

**Question 138:** Please advise if a lighting control system is required for the temp buildings.

**Answer 138:** Refer to E-2.37 sheet notes 9 and 12 for lighting control requirements

**Question 139:** Will the temporary buildings be subjected to ATF requirements?

**Answer 139:** ATRF is not applicable for temporary facilities.

**Question 140:** Temp Buildings: Will each room requiring compressed air have an individual compressor or will there be a centralized compressor? Please advise.

**Answer 140:** Yes compressed air is required. Air distribution via centralized system.

**Question 141:** Spec 09 99 00: Please advise if SSPC QP 1 Certification is required. There is no mention of this standard requirement in the specification.

**Answer 141:** No

**Question 142:** Spec 09 99 00: It is our understanding that not only the new hangar steel to be installed, but the existing hanger steel is to be painted as well. Please confirm.

**Answer 142:** Confirmed

**Question 143:** Spec 09 99 00: If existing hangar steel is to be painted, please provide surface preparation standard and required coating system. The specification for New and Existing Steel surfaces, requires a SP 10 Abrasive Blast Cleaning. This is not practicable for the existing steel and metal decking. Also, the specified Coating System is not practicable as an overcoat.

**Answer 143:** Follow spec 09 99 00 paragraph 3.3.1. SP 10 is only applicable to floors. Use appropriate coating system per MPI specifications.

**Question 144:** Spec 09 99 00: If existing hangar steel is required to be coated, please provide structural drawings.

**Answer 144:** Existing steel is shown on the drawings.

**Question 145:** Spec 09 99 00: The specification requires existing "exposed" galvanized surfaces to be coated. However, the existing HVAC ductwork was not coated. Are we required to prepare and coat the existing ductwork and new ductwork as well?

**Answer 145:** No

**Question 146:** Pspec 09 99 00: please advise if surfaces scheduled for painting that are located in the hangar bay are considered exterior exposure.

**Answer 146:** No

**Question 147:** Spec 09 99 00: Please confirm if existing exposed CMU walls in the hangar bay require repainting.

**Answer 147:** Yes

**Question 148:** Specification Section 05 12 00 – Structural Steel, that the shop prime coat is compatible with the coating system as noted in Specification Section 09 90 00 – Paints and Coatings. If it is determined that it is not, is contractor required to remove the shop primer coat in the field by abrasive blast cleaning and reprime?

**Answer 148:** Use appropriate coating system per MPI specifications that is compatible.

**Question 149:** Spec 09 99 00: For touch-up prime coating for structural steel, please advise what is acceptable surface preparation method? Abrasive blast cleaning is noted. Can touch-up be accomplished by hand tool cleaning per SSPC SP 2?

**Answer 149:** Yes

**Question 150:** 2/A-2.05 shows casework between Admin 3-220 and Hallway 3-210 but then has the same going from Pers 3-229 and Hallway 3-210 but is labeled Built-up floor ramps. Please clarify which this is and if it is casework are there elevations to show such?

**Answer 150:** Keynote 5 in room 3-229 should be keynote 3.

**Question 151:** 13/A-6.01 CPO Mess sink cabinet is not ADA as with the rest of them. Confirm this sink cabinet is not to be ADA.

**Answer 151:** Sink cabinet is to be accessible casework.

**Question 152:** 13/A-6.01 single base cabinet, door and drawer will not work as shown. Confirm the elevation is to be installed the way it is shown.

**Answer 152:** Provide appropriate functioning cabinets.

**Question 153:** 16-20/A9.02 has a callout for PLam (1 or 2) O/2 Layer 5/8" Gyp BD. Can 3/4" plywood be used to mount the PLAM instead of the Gyp BD?

**Answer 153:** Yes

**Question 154:** Temp Buildings: Please provide specification for RAA, COMSEC, & CAA requirements as called for on Room Requirement Sheets (Chapter 5).

**Answer 154:** Controlled Access Area (CAA) and Restricted Access Area (RAA) requirements are found in IA Pub 5239-22. A checklist for each will be provided by the Government to the successful bidder after award.

**Question 155:** Please confirm top of grade beam elevation is -2.7 ft according to 12/A-4.01 as detail 19/S-9.01 is not to scale and detail 18/S-9.01 is conflicting

**Answer 155:** At CMU walls, locate the top of grade beam at -1'-4", unless specifically noted otherwise on plans.

**Question 156:** A-2.01: Please confirm if all steel (new and existing) in hanger bay is to receive fireproofing according to note #14. If yes, are the existing columns currently fireproofed or painted?

**Answer 156:** All columns to receive fireproofing per note 14. Existing columns on gridline 1 are fireproofed. Existing columns on gridline 28 are not fireproofed but are painted.

**Question 157:** A7.01: Doors # D2-119, D3-111, D3-131B are specified with HW set 7 which show Blast Resistant Doors in the specification. The door schedule on A7.01 does not indicate blast rated. Please confirm if blast rated in required.

**Answer 157:** These doors require blast rating.

**Question 158:** A701: The Delta 1 note states that STC-45 is required at door # D2-210 only. The door schedule has STC at the following: STC 45 @ D3-222, D3-227, D3-233, D3-230, D3-236, DS-102, DS-103; STC 55 @ D3-206. Please clarify what doors are to get the STC requirements by revising door schedule or Hardware spec.

**Answer 158:** Delta 1 added STC 45 to the following doors: D2-209, D2-210 and D2-213B. Delta 1 also added STC 50 to the following doors: D-107A and DH-107B. The STC requirements for all the other doors in the project remain as shown.

**Question 159:** The SOW in the solicitation says there will be "Asbestos and Lead Abatement" and Speciation Section 01 57 00 00 2 address hazardous waste handling, storage, transportation, etc. However, I have not found any indication of location or quantities of Hazardous Materials or an environmental assessment for existing site conditions. Should the contractor assume that hazardous materials (i.e., Lead and Asbestos are encountered during demolition that a contract modification will be issued?

**Answer 159:** The building has been abated in the previous major renovation in 2010. Specification is included for unforeseen conditions.

**Question 160:** Specification Section 01 11 00 1.4.1 describes the priorities for the multi-phase construction. Will the owner define the how the phasing logistics will work, such as, who will move the owner from the existing facility, how many day will it take once final accepts the temporary facilities, what furniture and equipment will be left behind to be disposed of by the contractor, etc.?

**Answer 160:** The Government is responsible for the move. Estimated time of move is 1-2 weeks. To be coordinated with the Contracting Officer's representative.

**Question 161:** CI-1.14: Keynote 25 indicates Aircraft Protection Equipment per Architectural Plans. No additional details or specifications can be found for these items. Please confirm if they are required and, if so, please provide information for pricing.

**Answer 161:** The Aircraft Protection Shelters will be provided by the Government.

**Question 162:** AIRCRAFT PROTECTION SHELTERS: RFP Drawings CI-1.09 through CI-1.15 include Keynote 25 for the AIRCRAFT PROTECTION EQUIPMENT STRUCTURE. The Keynote refer us to the Architectural, but nothing is shown. On the Architectural Drawings. There are several 70'-0" x 70'-0" Shelters shown on the drawings, but no other information that we can find. Are these shelters included in the construction scope, or are they part of the FF&E Package (GFGI)? Please clarify.

**Answer 162:** Aircraft Protection Shelters will be provided and installed by the Government.

**Question 163:** FENCING: RFP Drawings CI-1.12, it appears as though there is a chain link fence enclosure, shown to the left of Telecom Hut Building. However, the fence does not include Keynote 13 or 16. Is this enclosure in our scope? If so, how tall is the fence? Please clarify.

**Answer 163:** 8 feet tall per keynote 11 on A-2.06.

**Question 164:** The description of this project on the exchange references asbestos and lead abatement, but I cannot find a survey. Is there one that you can share with me?

**Answer 164:** The building has been abated in the previous major renovation in 2010. Specification is included for unforeseen conditions. There are no surveys available at this time.

**Question 165:** Bid option 3 shown on drawing G-1.00 calls for removal of temporary facilities and the CLIN schedule option 3 shows an electronic security system.

**Answer 165:** See revised CLIN schedule.

**Question 166:** CI-1.11 has a note for Bid Option 3 to remove temporary facilities and provide striping. The Offer Schedule lists Bid Option 3 to provide ESS Equipment. Please confirm that the Bid Option 3 note on drawing CI-1.11 is incorrect.

**Answer 166:** See revised CLIN schedule.

**Question 167:** Is the removal of Temporary Facilities along with patch & repair pavement, cut/cap utilities & restriping to be part of this contract?

**Answer 167:** This will be Option item. See revised CLIN Schedule.

**Question 168:** In the Striping Plans on CS-1.22-1.27 Construction Notes 13, 14, 15 & 16 all refer to Bid Option 3. Please confirm if this work is to be an option or to be done in the Base Offer.

**Answer 168:** This will be Option item. See revised CLIN Schedule.

**Question 169:** Spec section 13 34 23.13 states "END OF YEAR FIVE AFTER SUBSTANTIAL COMPLETION OF THE PROJECT Remove all portable buildings entirely off-base for repurposing elsewhere, including stairs, ramps, lifts, utility connections, any above-finished grade foundation and structural support." What is the distance that the contractor is required to move the portable buildings?

**Answer 169:** All temporary facilities are required to be removed/demolished by the Contractor as part of Option #3. Repurposing is not a requirement of this contract.

**Question 170:** What is the duration of this project?

**Answer 170:** See page 6 of the SF 1442, Section 00100, item 1 "Description of Work."

**Question 171:** Due to the number of pending RFI's and the upcoming holiday, we hereby request an extension of the due date of at least 2 weeks.

**Answer 171:** See Amendment 0004, section A.

Note:

1. The offeror must acknowledge receipt of all amendments on the offer schedule.
2. All other paragraphs, provisions, and conditions to this proposed task order remain unchanged.

(End of Summary of Changes)