

PROJECT UCCS Cybersecurity & Space Ecosystem Expansion ADDENDUM NUMBER 01
PROJECT NO. 12654.000 DATE 6/18/2021
PROJECT LOCATION 3650 N Nevada Ave., Colorado Springs
OWNER UCCS
PREPARED BY Kathy Kim

DISTRIBUTION:

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This Addendum is issued pursuant to the Instructions to Bidders and/or Conditions of the Contract. This Addendum serves to clarify, revise, and supersede information in the Project Manual, Drawings, and previously issued Addenda. Portions of the Addendum affecting the Contract Documents will be incorporated into the Contract by enumeration of the Addendum in the Owner/Contractor Agreement. The Bidder shall acknowledge receipt of this Addendum in the appropriate space on the Bid Form.

PART 1 - NEW DOCUMENTS ISSUED WITH THIS DOCUMENT

1.1 NEW PROJECT MANUAL DOCUMENTS AND SPECIFICATIONS

- A. Add new Section 035416 – HYDRAULIC CEMENT UNDERLAYMENT
- B. Add new Section 101100 - VISUAL DISPLAY UNITS
- C. Add new Section 101423.16 – ROOM IDENTIFICATION PANEL SIGNAGE
- D. Add new Section 230529 – HANGERS AND SUPPORTS FOR HVAC PIPING AND EQUIPMENT

~~1.2 NEW DRAWING SHEETS~~

- ~~A. (List new drawings sheets)~~

~~1.3 NEW SKETCHES~~

- ~~A. (List new sketches issued)~~

PART 2 - ~~DOCUMENTS DELETED BY THIS DOCUMENT~~

~~2.1 DELETE THE FOLLOWING FROM THE PROJECT MANUAL~~

~~A. (List documents deleted)~~

~~2.2 DELETE THE FOLLOWING DRAWING SHEETS~~

~~A. (List drawing sheets deleted)~~

PART 3 - REVISED DOCUMENTS ISSUED WITH THIS DOCUMENT

3.1 REVISED PROJECT MANUAL DOCUMENTS AND SPECIFICATIONS

- A. Replace the TABLE OF CONTENTS in its entirety with the attached TABLE OF CONTENTS
- B. Replace Section 011000 - SUMMARY in its entirety with the attached Section 011000.
- C. Replace Section 086300 - METAL FRAMED SKYLIGHTS in its entirety with the attached Section 086300.
- D. Replace Section 122413 – ROLLER WINDOW SHADES in its entirety with the attached Section 122413.

3.2 REVISED DRAWING SHEETS

ARCHITECTURAL

- A. G1.1: Reference added Deductive Alternates description.
- B. AD2.1: Refer to added/updated demo note AD213, AD214, AD220, AD221, AD222 and AD223. Refer to updated General Sheet Note 'J',
- C. AD3.1: Refer to updated General Sheet Note 'J',
- D. A2.1.1: Refer to updated General Sheet Notes.
- E. A2.1.2: Refer to updated General Sheet Notes. Refer to following tagged door: S100A (E).
- F. A2.1.3: Refer to updated General Sheet Notes. Refer to following tagged doors: E-1R-10 and E-1R-11.
- G. A2.1.4: Refer to updated General Sheet Notes. Refer to added General Sheet Note 'M' and 'N'. Refer to following tagged door: S100A (E).
- H. A3.1.2: Lower bulkhead ceiling heights in Grad Labs. Refer to added Sheet Keynote.
- I. A3.1.2B: Refer to added Deductive Alternate Sheet Note for (4) Skylights.
- J. A3.1.4: Add bulkhead ceiling in Watch center. Refer to updated Ceiling detail tag in Watch Center.
- K. 66/A7.1.2: Refer to added Finish material callout.
- L. 30/A7.1.3: Remove Custom Wall Covering on vertical soffit face and paint vertical soffit face. Remove Wall covering wall transition details.
- M. A7.1.5: Refer to added Deductive Alternate Sheet Note for West Restrooms.
- N. 66/A8.1.1: Install Glass Wall Panel WP-2 to wall.
68/A8.1.1: Remove Locking hardware.

- 70/A8.1.1: Adjust overall width of Storefront and Millwork Bench. Refer to added Deductive alternate Sheet Note for Millwork Bench.
72/A8.1.1: Raise overall Room signage height.
- O. A8.1.2: Raise overall Room signage height.
 - P. A8.1.3: Raise overall Room signage height.
 - Q. 26/A8.1.4: Raise overall Room signage height.
32/A8.1.4: Update overall Markerboard widths.
66/A8.1.4: Install motorized roller shades. Refer to updated detail reference.
 - R. A9.3.1: Refer to added Room Signage Types in "Door, Interior Opening & Room Signage Schedule".
 - S. 50/A9.4.1: Reference added Motorized roller shade detail.
66/A9.4.1: Reference added ACT to Gypsum bulkhead ceiling detail.
 - T. A9.4.2: Remove steel angle shelf from Main Street wall detail. Replace steel angle shelf with metal stud and plywood construction.
72/A9.4.2: Adjust bulkhead ceiling height in Grad Lab.
 - U. A9.7.1: Update millwork booth detail.
 - V. 24/A9.9.1: Remove Perforated Metal Panel System.
56/A9.9.1: Remove Solid Surface callout.
 - W. A9.9.2: Refer to updated detail callouts.
 - X. AF2.1: Add bumper guard BG-1 to Executive Conference room. Remove corner guard (CG-1) from Executive Conference room. Update Executive Conference Room flooring to CPT-1. Locate Signage locations. Refer to added Room Finish Tags: N107A, N107D, and N107E.
 - Y. AF2.2: Locate Signage locations. Refer to 'VEST E-180B' and 'DATA E-189' finish tags.
 - Z. AF2.3: Locate Signage locations.
 - AA. AF2.4: Refer to added finishes: WP-2 and BG-1. Update Executive Conference Room flooring to CPT-1. Refer to Rooms E-180B, E-189 and E-197 added to Room Finish Schedule.

MECHANICAL

- BB. M2.1.A: The name of room N121 changed from ALTERNATE OFFICE to FLEX OFFICE

ELECTRICAL

- CC. E2.1.4: Modified electrical circuiting serving systems furniture workstations in Watch Center S107 per revised furniture electrical requirements and layout. Added keynotes E228 and E229 specifying how power branch circuiting will be fed to systems furniture workstations in Watch Center S107.
- DD. E6.1: Revised sheet title to include "& DETAILS". Added TYPICAL IG RECEPTACLE WIRING DETAIL.
- EE. E8.2: Revised panel ISACWA to accommodate additional required Watch Center systems furniture circuits and isolated ground requirement.

TECHNOLOGY/AV

FF.T0.0.2

1. Revise Technology Junction Box Legend to add devices FS2 and FS3.
2. Revise Telecom Cabling Legend to add cable type M.

GG. T2.1.2

1. Add data junction box for Directory Kiosk.
2. Revise room name for Office Flex N121

HH. T2.1.4

1. Revise technology junction box infrastructure to align with Watch Center revised console layout.
2. Relocate data junction boxes in (4) offices to align with revised desk layout.

II. T4.1.2

1. Add data outlet for Directory Kiosk.
2. Revise room name for Office Flex N121

JJ. T4.1.4

1. Revise data connectivity for Watch Center revised console layout. Provide furniture feed data cabling and terminate within consoles. Coordinate work with console supplier and owner
2. Relocate data outlets in (4) offices to align with revised desk layout.
3. Revise Telecom Cabling Legend to add cable type M.

KK. T6.1.2

1. Revise AV Conduit Riser diagram for Watch Center (detail 4) to add floor device FS2 and accommodate new console layout.

LL. T8.1.2

1. Revise Telecom Typical Conduit Riser diagram to add floor device FS3.

PART 4 - PROPOSED CHANGES IN THE WORK

4.1 SUBSTITUTION REQUEST 01

A. Light fixture L18A substitution request has been rejected. The proposed fixture is not an equivalent to the specified fixture in form, performance or design intent.

1. Refer to new Documents:
 - a. Rejected Light Fixture Specifications

PART 5 - CLARIFICATIONS

5.1 PRE-BID QUESTION 01

- A. Can General Contractors use the existing restrooms?
1. Response: The contractor may use the existing north restrooms but is responsible for cleaning and any damage sustained during construction.

5.2 PRE-BID QUESTION 02

- A. Could an area inside the building be used for General Contractor Office?
1. Response: Yes, the exact location will be coordinated with the UCCS PM.

5.3 PRE-BID QUESTION 03

- A. Please confirm if project desktop computer is required to be provided for Owner and Architect use while on site.
 - 1. Response: The GC will be required to provide a computer with internet access to use for project management. UCCS can, at certain locations in the building, make internet access available via a contractor-provided router and cabling.
- 5.4 PRE-BID QUESTION 04
 - A. UCCS requirements for relocation of the fire alarm panel that services both buildings. (i.e. off-hours, important dates when shut-downs cannot occur)
 - 1. Response: The fire alarm control panel should not need to be moved but may need to be taken off-line temporarily to accomplish work. The shut down must be in coordination with UCCS Department of Public Safety staff. Shut down of the system will require a 48 hour advance notice. The panel should be disabled for as short a time as possible. Work may be done during normal business hours.
 - 2. Refer to new Documents:
 - a. UCCS Campus Fire Alarm Standards:
https://pdc.uccs.edu/sites/g/files/kjihxj1346/files/inline-files/Division21-FireSuppression_REV_2016.pdf
- 5.5 PRE-BID QUESTION 05
 - A. Please clarify the building fire alarm vendor.
 - 1. Response: Johnson Controls Inc.
- 5.6 PRE-BID QUESTION 06
 - A. Who is the manufacturer of the existing fire alarm panel?
 - 1. Response: Simplex
- 5.7 PRE-BID QUESTION 07
 - 1. Please provide UCCS Fire alarm standards and requirements.
 - a. Response: Refer to “5.5 – PRE-BID QUESTION 04”.
- 5.8 PRE-BID QUESTION 08
 - A. Please clarify the building temperature controls vendor.
 - 1. Response: The building uses a Trane control system. The approved vendors for UCCS are Trane and Setpoint.
- 5.9 PRE-BID QUESTION 09
 - A. Who is the building controls contractor?
 - 1. Response: The building uses a Trane control system. The approved vendors for UCCS are Trane and Setpoint.
- 5.10 PRE-BID QUESTION 10
 - A. Does the campus have any requirements for sole-source contractors (ie: security/access control, structured cabling, fire alarm, building controls, etc)?
 - 1. Response: Yes, the university has requirements for structured cabling contractors, please see the Division 27 - IT/Communications Construction Standards on the UCCS web site: <https://pdc.uccs.edu/news/construction-standards>
- 5.11 PRE-BID QUESTION 11
 - A. Will there be an Asbestos Report coming out, and will the owner be carrying the abatement?

1. Response: Asbestos abatement has been conducted by the Owner. See UCCS website "CYBER Asbestos Close Out" document: <https://pdc.uccs.edu/news/cybersecurity-and-space-ecosystem-expansion>. Use of lead paint ended in 1978. The design documents for the first phase (south building) were issued 10/10/1977. Design documents for the north building were dated January of 1981, so only the south building might be affected. Six lead paint samples were taken in 2006 and were found to be of lower concentration than that requiring mitigation. UCCS is consulting with a hazardous materials firm to confirm the findings. If lead paint is present, UCCS will have it abated or entombed.

5.12 PRE BID QUESTION 12

- A. As a hard bid project, should we be carrying contingency?

1. Response: No. Construction contingency is not required in the SC-6.21 DBB contract.

5.13 PRE BID QUESTION 13

- A. Bid documents call for proposal to be hand-delivered. Will electronic submission be an option?

1. Response: No.

5.14 PRE BID QUESTION 14

- A. Is a proposed subcontractor list required with the bid submission?

1. No.

5.15 PRE BID QUESTION 15

- A. Has an environmental report been generated? Is there any concern of asbestos and/or lead paint? If so, is abatement by Owner?

1. Response: Asbestos abatement has been conducted by the Owner. See UCCS website "CYBER Asbestos Close Out" document: <https://pdc.uccs.edu/news/cybersecurity-and-space-ecosystem-expansion>. Use of lead paint ended in 1978. The design documents for the first phase (south building) were issued 10/10/1977. UCCS is consulting with a hazardous materials consultant regarding lead paint which, if used, would only affect the south building (Space ISAC portion) of the project. If lead paint is present, UCCS will have it abated or entombed.

5.16 PRE BID QUESTION 16

- A. Does the campus have any non-working days that need to be incorporated into GC's schedule?

1. Response: No, there are no mandated no-work days that need to be incorporated into the GC's schedule.

5.17 PRE BID QUESTION 17

- A. Please clarify the liquidated damages, will the \$3,000 per day be per building? Will LD's for substantial completion become aggregate if final completion date is not met?

1. Liquidated damages will be assessed per building, but the liquidated damages will not become aggregate if both buildings are late. Additionally, Contractor's Design/Bid/Build Agreement SC-6.21, Article 7. Optional Provisions and Elections 4.1 shall be modified to be an amount equal to "One Thousand dollars

(\$1,000)" in lieu of "three thousand dollars (\$3,000)" and paragraph 4.2 is modified to be "five hundred dollars (\$500)" in lieu of "three thousand dollars (\$3,000)".

5.18 PRE BID QUESTION 18

- A. Sheet AD2.1 – Please confirm keynote AD207 is to be included in bid, as this is currently shown on the plans in an area that is hatched as Not In Scope.
1. It is included. Approximately 3'x3'x3' above-slab, reinforced concrete foundation for old centrifuge to be removed and slab patched.

5.19 PRE BID QUESTION 19

- A. Please provide detail for the existing roof assembly.
1. Response: See "Cyber Roof System" document on UCCS Web Site:
<https://pdc.uccs.edu/news/cybersecurity-and-space-ecosystem-expansion>

5.20 PRE BID QUESTION 20

- A. Per job walk it was stated that the TPO roofing is roughly one (1) year old and that the existing warranty must be maintained. Please provide contact information for the roofing contractor that must be engaged for pricing.
1. Response: Central States Roofing installed the roof membrane, Firestone provided the manufacturer's warranty on the roof. The roof is no longer covered under the 1-year installer's warranty, but the Firestone warranty is in effect. Central States Roofing, Dave Singleton, President 5925 Omaha Boulevard, Colorado Springs, CO 80915, (P) 719.570.1774 (F) 719.570.7013

5.21 PRE BID QUESTION 21

- A. Spec section states that Owner shall engage a third party to perform tests, but per job walk, it sounded like the GC was to include moisture testing of the existing floor slab in their costs. Please confirm who is responsible for testing. If GC, please provide quantity of tests GC shall include.
1. Response: Central States Roofing installed the roof membrane, Firestone provided the manufacturer's warranty on the roof. The roof is no longer covered under the 1-year installer's warranty, but the Firestone warranty is in effect. Central States Roofing, Dave Singleton, President 5925 Omaha Boulevard, Colorado Springs, CO 80915, (P) 719.570.1774 (F) 719.570.7013

5.22 PRE BID QUESTION 22

- A. Is the Certification and Affidavit regarding unauthorized Immigrants to be submitted at time of bid?
1. Response: No. Required documents for a complete bid are: 1) Bid Form; 2) Unit Price Form; 3) Alternates Form; and 4) Bid Bond; The apparent low-bidder will be asked to provide the Performance Bond, Labor and Material Payment Bond, Insurance Policy, Certificates of Insurance, and Certification and Affidavit Regarding Illegal Aliens within the time frame specified in the documents.

5.23 PRE BID QUESTION 23

- A. Notice of Requirements for Affirmative Action. Please elaborate on the requirements for minority and female participation on this project.
1. Response: The successful bidder will be required to meet the federally mandated Affirmative Action requirements included in the Project Manual.

5.24 PRE BID QUESTION 24

- A. Is the GC required to submit a letter of intent and/or subcontractor list to comply with the Affirmative Action requirement?
 - 1. Response: Not at the time of bid. Please see the federally mandated requirements for Affirmative Action in the Project Manual.
- 5.25 PRE BID QUESTION 25
 - A. Does the City of Colorado Springs have a M/WBE database that is accessible to the public for solicitation of applicable contractors.
 - 1. Response: We are unaware of such a list, please check with the City of Colorado Springs.
- 5.26 PRE BID QUESTION 26
 - A. Is this project 100% tax exempt?
 - 1. Response: Yes. UCCS will provide the awarded contractor our tax exempt number.
- 5.27 PRE BID QUESTION 27
 - A. Per the Information for Bidders there is language regarding the Buy American Executive Order. What is the expectation for subcontractors pursuing this work? Are they required to "Buy American"?
 - 1. Response: Per Information for Bidders, paragraph 4. BUY AMERICAN, subcontractors are encouraged but not required to 'Buy American'.
- 5.28 PRE BID QUESTION 28
 - A. Where is the water line above the ceiling in Circulation N119?
 - 1. Response: The bottom of the water line is 11'-0" AFF. It extends diagonally from NW to SE across the room.
- 5.29 PRE BID QUESTION 29
 - A. Confirm that the east and west corridors have fire sprinklers and how they are fed.
 - 1. Response: The east and west corridors have fire sprinklers and are fed from the north side of the building.
- 5.30 PRE BID QUESTION 30
 - A. May contractors use building power and water during construction?
 - 1. Response: Yes. Building water and power may be used during construction.
- 5.31 PRE BID QUESTION 31
 - A. Please confirm keying is by Owner. GC to only provide construction cores for construction duration.
 - 1. Response: GC to provide cores and keys per specification. Vendor to ship keys and cores to owner directly. GC to install cores.
- 5.32 PRE BID QUESTION 32
 - A. Spec Section 08 41 13 speaks to water and infiltration testing for storefronts. Will this testing be paid for by the owner or by GC?
 - 1. Response: Testing will be performed by Contractor for Exterior Storefront locations. For Interior Storefront systems, infiltration testing and any criteria specific to Exterior locations may be modified or eliminated based on interior location requirements.
- 5.33 PRE BID QUESTION 33

- A. Spec Section 004322 references unit prices for moisture vapor emission control and resilient tile flooring. These unit prices do not appear on the bid form. Are they applicable to this project?
 - 1. There is a unit prices form that is to accompany the bid form as a part of the bidding submission.
- 5.34 PRE BID QUESTION 34
 - A. Table of Contents list Spec Section 230529, but .pdf file does not appear to have been.
 - 1. Response: Specification has been added to the Project Manual.
- 5.35 PRE BID QUESTION 35
 - A. Spec Section 230900 notes that a complete DDC Building Automation System is to be supplied & installed. Is there an existing DDC system that we are tying into, or will this be a new, standalone system?
 - 1. Response: The existing DDC building automation system is by Johnson controls, inc. The intent is for the new scope of work to modify and continue with the existing system.
- 5.36 PRE BID QUESTION 36
 - A. Spec Section 074213.23 references Alcoa, Alucobond and Mitsubishi Plastic Composites for the aluminum faced composite wall panels, but the Finish schedule for MWP-1, MWP-2, MWP 3 and MWP-4 reference USG Wall Forms. Please confirm which is correct.
 - 1. Response: USG wall forms is the basis of design.
- 5.37 PRE BID QUESTION 37
 - A. Does the campus have a listing of Standing Order Contractors (SOC) that need to be engaged for pricing purposes?
 - 1. Response: UCCS does have a Standing Order Contractors list but it is not required to be used for pricing purposes.
- 5.38 PRE BID QUESTION 38
 - A. Is Velux-America the only permissible manufacturer for metal-framed skylights on this project?
 - 1. Refer to Specification 08 63 00 2.2.A.1.
- 5.39 PRE BID QUESTION 39
 - A. Sheet PD2.1.B has a note to reference Architectural Sheet G.2.40 for alternates. Sheet G.2.40 does not appear to have been included in bid package. Please provide.
 - 1. Response: Alternate sheets G2.4.X have been removed from the Drawing Set. Refer to Project Manual for Deductive Alternates.
 - a. Refer to Drawing: Sheet G1.1
- 5.40 PRE BID QUESTION 40
 - A. Detail 4/P4.1, note P215 calls out to replace existing sinks & faucets. Alternate #02 narrative states that base bid is to renovate sink areas and deductive alternate is to leave those restrooms untouched. Please clarify Detail 4/P4.1, note 215 to be part of base bid scope.
 - 1. Response: Note P215 calls out to replace existing sinks and faucets as part of the deductive alternate. Detail 4/P4.1 is part of the deductive alternate.

5.41 PRE BID QUESTION 41

- A. Note P320 shows existing 3/4" CW line. Proposed ceiling height at gypsum ceiling is 9'-10" and 10'-0" for the linear wood ceiling. What is the existing elevation of the 3/4" water line from finished floor? Will this line need to relocate and/or be raised higher to avoid conflicting with new RCP?
1. Response: The exact elevation of the existing pipe in question is unknown. Pipe shall be raised as required to accommodate the new RCP.

5.42 PRE BID QUESTION 42

- A. Please refer to M2.1.A - North wall N106 has a duct that is missing a FD call out. South wall Office N104E 2 ducts missing FD's. East wall of Electrical N140 for FCU exhaust missing FD. Electrical S105 R3 & S5 no FD's shown. (M2.1.A, M2.1.B, M2.1.C)
1. Response: None of these occupancy-rated walls need fire dampers due to 2018 IMC 607.5.2 Exception 3. The building has sprinkler system with fully ducted (minimum 26 gauge sheet metal per SPECS) HVAC system. Electrical Room N140 does not have any exhaust, the room is served by a ductless indoor unit (split system).

5.43 PRE BID QUESTION 43

- A. Specified hardware for the following 12 doors contains a PS902 Power Supply hardware device that requires as 120V input. Power plans do not show the required power input to these devices, only a general note. Openings: E-180B, N101A, N124, S101, S102, S102A, S103, S107A, S107B, S108, S108A, S109. Please provide power plans and updated panel schedules to accommodate door hardware. (Y0.0.1, Specification Section 08 71 00, E2.1.2-4)
1. Response: Power plans show required security panel circuiting located in data rooms per technology plan requirements.

5.44 PRE BID QUESTION 44

- A. E2.1.4 Note I. Please confirm final furniture layouts in order for accurate wiring device and core drill locations.
1. Response: Owner will provide final furniture layouts prior to beginning of construction, including, as may be required, any necessary modifications to exact locations of floor boxes or other similar items needing clarification after final layout confirmations.

5.45 PRE BID QUESTION 45

- A. Floor boxes are called out to be set directly on finish floor. Please confirm how power and cabling is to run to floor boxes. Is there to be a connect track system? If so, is this to be surface mounted on top of finish floor, or underfloor?
1. Response: Floor boxes are to be suitable for on-grade installation as noted, not surface mounted to floor. See Legrand RFB4 OG as an example. Floor boxes shall be recessed, flush with surrounding floor area, rated for on-grade installation. Contractor will need to sawcut, trench, install conduit and pour back/finish concrete to match surrounding areas. After verification with architect and owner for floor box locations (relating to owner's furniture). Trenching to floor boxes shall be perpendicular from the adjacent wall providing vertical travel of electrical components. trenching shall be neat and orderly.

5.46 PRE BID QUESTION 46

- A. Please define security cabling requirements for device types. Sheet Y0.0.1 – “Security General Notes” Note 1 under cable
“Furnish and install each cable set indicated at the symbols list from the outlet location back to idf/mdf”. The various schedules seem to indicate the desired termination point but I cannot seem to find a cabling requirement. (i.e. will access control doors require composite cabling? Or category 6 cabling? Is UTP acceptable for all devices? Will any devices require FTP? Etc.)
1. Response: Security cabling requirements are identified within the project-specific “Security Work Scope Notes” box on Y0.0.1 and on each security floor plan sheet. Security devices are inclusive of only IP PoE cameras and card reader controlled doors, no other alarm devices. Note that Security drawings indicate the requirement for security infrastructure only, IE pathways and cabling, which is independent of the security systems and equipment. Div-28 security specs are not part of the document package. Refer to Div-27 for data cable specifications that apply to the video surveillance system.

5.47 PRE BID QUESTION 47

- A. Will the GC be carrying the Low Voltage scopes, or will this be by owner?
1. Response: Structured cabling infrastructure will be carried in this project. Audio Visual systems are currently not included in this project scope.

5.48 PRE BID QUESTION 48

- A. Please confirm that AV equipment is not to be included with this bid package.
1. Response: Structured cabling infrastructure will be carried in this project. Audio Visual systems are currently not included in this project scope.

5.49 PRE BID QUESTION 49

- A. What is the Manufacturer/Model of 115213.A03 Front Projection Screen? Or is the Project Screen an Markerboard the same as shown on 20/A8.1.3?
1. Response: All projection screens shown in the drawings are for general location reference and are to be coordinated with the owner's future av package for installation at locations shown on the drawings (owner furnished/contractor installed). the owner will provide information needed for installation at each location.

5.50 PRE BID QUESTION 50

- A. Drawing Sheets Y1.1.2, Y1.1.3, Y1.1.4 and Y8.1.1 reference security scope(s) of work but there does not appear to be a spec section for the security work. Please provide.
1. Response: Note that Security drawings indicate the requirement for security infrastructure only, IE pathways and cabling, which is independent of the security systems and equipment. Div-28 security specs are not part of the document package. Security equipment parts & smarts will be provided/installed separately by UCCS selected security vendor, consistent with UCCS technology standards.

5.51 PRE BID QUESTION 51

- A. Please confirm location of (4) skylights out of shown 11 requested to be priced in deductive alternate 04.
1. Refer to Drawings:

a. Sheet A3.1.2B

5.52 PRE BID QUESTION 52

A. Non-Structural Metal Framing specification speaks to delegated design and engaging with a qualified professional engineer. Because all drywall and framing work is interior and non- structural, will engineered and stamped shop drawings be required.

1. Response: Comply with the specified requirements for Delegated Design.

5.53 PRE BID QUESTION 53

A. Partition system details show details indicating fireproofing at beams that do not appear to be applicable to this project. Will there be any new fireproofing or touch-up of existing fireproofing in project? If so, please define locations on plan and please issue a specification. (A9.2.3)

1. Response: There are not any specific locations where interaction or 'touching up' of existing fireproofing will be required. typical standard detailing sheets convey a common variety of details that may/may not apply specifically to this project. refer to new work notes and specific details for items that apply.

5.54 PRE BID QUESTION 54

A. Office N121. This office is labeled "alternate" on several sheets (M0.2, M2.1.A, T2.1.2, T3.1.2, T4.1.2 & T.1.1.2). Is this office part of a project alternate? If so, which alternate?

1. Response: Office N121 is not an alternate and should be included in the base bid. Refer to updated drawings.

5.55 PRE BID QUESTION 55

A. Please clarify the color for the polished concrete

1. Response: Most polished concrete on the project occurs at pre-existing slab locations and infilled locations of new slab or pour-back concrete that are to match existing remaining locations. The architects have a sample stain color for the locations where color is required for the polished concrete shown.

5.56 PRE BID QUESTION 56

A. What size mock-up shall be included for the polished concrete scope of work?

1. Response: Modify the polished concrete specification for mock-ups as follows: (3) 5'x5' samples where stain color is to be added and (2) 5'x5' samples where existing concrete is to remain unstained before polishing. find a location to complete the mock-ups on site near exterior windows where carpet is ultimately intended to be installed.

5.57 PRE BID QUESTION 57

A. The following rooms are patterned on the finish plans as having CONC1, but are not included on the finish schedule. E197, E180B, and E189. Do we include these areas in our CONC1 pricing?

1. Response: E-180B (VEST) has a CONC-1 finish. E-189 (DATA) and E-197 (JC) has a Sealed concrete finish.

a. Refer to Drawings:

- 1) AF2.4
- 2) AF2.1
- 3) AF2.2

5.58 PRE BID QUESTION 58

- A. Does the Owner want polished concrete in data rooms, janitor closets and electrical rooms? Typically these rooms would received a standard sealed concrete.
1. Response: Standard sealed concrete acceptable.

5.59 PRE BID QUESTION 59

- A. Please confirm thickness of existing SOG.
1. Response: Original construction documents for both the south and north buildings indicate a 4" slab reinforced with 6x6 W1.4xW1.4. Original building documents will be posted on the UCCS web site for reference.
<https://pdc.uccs.edu/news/cybersecurity-and-space-ecosystem-expansion>

5.60 PRE BID QUESTION 60

- A. Per sheet A9.4.2, there are steel angle shelves called out to hold the electrical fixture. Can you please clarify what the specifications are on this steel and show all locations on a plan drawing?
1. Refer to Drawings:
 - a. Sheet A9.4.2

5.61 PRE BID QUESTION 61

- A. In the Project Manual, Metal Lockers are specified. In the Drawings, Wood Lockers are specified. Please confirm if Wood or Metal lockers are to be provided.
1. Response: Metal lockers spec section (105113) is correct; the callout in detail 42/a8.1.4 will be corrected to the matching specification number on the elevation.

5.62 PRE BID QUESTION 62

- A. Specification 105113 for Metal Corridor Lockers has been provided but the contract drawings are referencing specification 105116 at elevation 42/A8.1.4. Please confirm the design intent was to provide metal lockers for this project.
1. Response: Metal lockers spec section (105113) is correct; the callout in detail 42/a8.1.4 will be corrected to the matching specification number on the elevation.

5.63 PRE BID QUESTION 63

- A. Per the project manual, it is indicated that Ceramic Tile, ACT Panels, Rubber Wall Base, Carpet Tile, and Paint are to be owner provided and contractor installed. Does this include all quantities of the specified material or a portion? (Section 011000 - 1.5 Owner Furnished Contractor Installed)
1. Response: All are to be provided and installed by the contractor.

5.64 PRE BID QUESTION 64

- A. Please refer to sheet AF2.4. MWP-3 & MWP-4 are referenced to refer to elevations for locations. These are not shown on any elevations. Please confirm if MWP-3 & MWP-4 are required.
1. Refer to Drawings:
 - a. 38/A8.1.2

5.65 PRE BID QUESTION 65

- A. Is the OFCI Wall Covering adhesive and/or trim provided by the owner or contractor?
1. All contractor furnished.

5.66 PRE BID QUESTION 66

- A. Please verify if the soffit at the Café is a painted soffit or OFCI Wall Covering.
 - 1. Response: Wall covering has been removed.
 - 2. Refer to Drawings:
 - a. Sheet A7.1.3

5.67 PRE BID QUESTION 67

- A. S100 East Elevation (70/A8.1.4) – Elevation calls for a PL-1 5” window ledge, but the plan and section call for a SS-1 18” countertop. Can you confirm the section and plan is correct?
 - 1. Response: Refer to Elevation for correct Finish callout.

5.68 PRE BID QUESTION 68

- A. S100 East Elevation (70/A8.1.4) – There is no material marker. What material should we use?
 - 1. Response: The Finish Material is called out in Elevation.

5.69 PRE BID QUESTION 69

- A. N113B & N113C Grad Collaboration (72/A7.1.2) – There is no material marker for the countertop. What material should we use?
 - 1. Response: Refer to updated Elevation/
 - 2. Refer to Drawings:
 - a. Sheet 66/A7.1.2

5.70 PRE BID QUESTION 70

- A. Please clarify finishes for N107A, N107D and N107E Collaboration areas. The finish schedule calls out for CONC1 polished concrete, however, the finish plans do not include these small areas.
 - 1. Response: Refer to updated finish plans.
 - a. Refer to Drawings:
 - 1) Sheet AF2.1

5.71 PRE BID QUESTION 71

- A. Please confirm furniture procurement and install is by Owner.
 - 1. Response: Furniture procurement and installation is under separate contract by the Owner.

5.72 PRE BID QUESTION 72

- A. What is the Manufacturer/Model of 101100.H01 Markerboard? Are there any accessories required?
 - 1. Response: EGAN Markerboard with Integrated Full length Aluminum Marker Tray. Refer to Elevations for board spaces. Model: MFTE(Size)

5.73 PRE BID QUESTION 73

- A. A longer run of Markerboard is shown on the details than the standard sized MB. Are these Markerboards paintable and the same Manufacture/Model?
 - 1. Response: This is not a paintable surface. Refer to ‘5.72 PRE BID QUESTION 72’.
 - a. Refer to Drawings:
 - 1) Sheet 32/A8.1.4

5.74 PRE BID QUESTION 74

- A. Per the drawings, there is signage at each room. However, there is no specification or detail on if this is to be provided by owner or contractor. Please advise.
 - 1. Response: Signage, as shown in the drawings, is to be provided and installed by the contractor according to the basis-of-design products.

5.75 PRE BID QUESTION 75

- A. Will the contractor be responsible for commissioning?
 - 1. Response: The contractor will be responsible for Testing and Balancing but the Owner will contract with a third party commissioning firm.

END OF DOCUMENT