

UNCLASSIFIED\FOR OFFICIAL USE ONLY**Bid Inquiry Contractor Report
All Inquiries**

Project: FY18 Ground Transport Equipment Facility, Ft Huachuca, AZ **Review:** W912PL21B0002 (00001)
(sorted by CommentID)
Displaying 156 inquiries.

Id	Discipline	Sheet	Detail	Spec
8845910	Contracting	CLIN Schedule	Options	
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
When will the options be exercised or the number of days after which they will not be exercised.				
On: Sep 28 2020.				
Government Response. . This will be addressed via Amendment 1. On: Oct 08 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8845966	Contracting	PDF Pg 290	Options	
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Page 290 of the PDF has USACE Sacramento District request for IFB rather than Los Angeles District as noted on cover page of the IFB. Will Los Angeles District or Sacramento District be awarding and overseeing this project?				
On: Sep 28 2020.				
Government Response. . Los Angeles District. On: Oct 02 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8847722	Construction Management	Spec 01 32 01		Project Scheduler Qualifications
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Specs section 01 32 01-4 1.3 Project Scheduler Qualifications. This section states "The authorized representative must be on the job site full-time, with no other duties." Thi would be a significant overhead burden on a project of this size that would have low utilization and not be the best value for the government. We request that this requirement be removed to allow the government to receive a more cost-effective bid.				
On: Sep 29 2020.				
Government Response. . I do not see this section in the RFP. Please provide a page number. On: Oct 05 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8847740	Civil	Plan CD101	Range	Note 3
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Plans CD101 Note 3 states that the project site was used as a range, has a subsurface clearance been performed on the project site and what other actions have been taken to remove any environmental contamination. What was the range used for and how long was it in use?				
On: Sep 29 2020.				
Government Response. . See Section 01 57 20-3.18. Subsurface clearance has been performed under separate contract with the Army Environmental Command. Range area was used for practice mines for a short period during WW2. On: Oct 05 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8848290	Construction Management	01 50 00		Temporary Construction Facilities and Controls
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Is the contractor required to provide any office/trailer space for government representatives including the Archeological Monitor? If so what is required?				

On: Sep 29 2020.				
Government Response. . No On: Oct 05 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8848297	Construction Management	01 50 00		Temporary Construction Facilities and Controls
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Will the government identify where contractors can set up trailer for our field construction office, parking areas, and lay down/ staging area (s)?				
On: Sep 29 2020.				
Government Response. . Yes. After award, COR will specifically show where contractors site can be. It will be near the project site in the UXO cleared area just south of the equipment hardstand parking area. On: Oct 05 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8848570	Architectural	A102		Wall type
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
On drawing A-102 What are the interior wall types in Area B, not stated on drawing?				
On: Sep 29 2020.				
Government Response. . See revised Drawing A-102 via Amendment 2 On: Oct 15 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8848571	Architectural	A-640		Signage
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Is the signage provided by the government or contractor supplied?				
On: Sep 29 2020.				
Government Response. . Contractor supplied and installed. This is part of the project On: Oct 05 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8848575	Architectural		11/ A-510	
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
A 510 Shows ceiling to be plaster but the related ceiling plan shows drywall finish please clarify what type of ceiling finish.				
On: Sep 29 2020.				
Government Response. . Reference Interior Finish Schedule I-610 and reflected ceiling plans. On: Oct 05 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8848581	Architectural		2/ A-525	
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
A-525 Specifies Force Protection Glazing on window types A,D,E. the Window schedule identifies window type as 1,2,3 @ A-621. Is Force Protection Glazing required?				
On: Sep 29 2020.				
Government Response. . Glazing shall comply with UFC 04-010-01/2018. On: Oct 20 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8850444	Geotechnical			31 00 00
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Para. 1,3, states, "Subsurface soil exploration and laboratory test results are appended to this specification.."				

No Soils Report provided, Please provide

On: Sep 30 2020.

Government Response. . Geotechnical Study will be added via Amendment 1. On: Oct 08 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8850450	Equipment	A-101		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Plans sheet calls out various types of Vehicle Lifts, Please provide Specifications

On: Sep 30 2020.

Government Response. . Vehicle lifts are Customer furnished Customer installed. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8850454	Equipment	A-102		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Plans sheet calls out Recessed Foot Grilles, Please provide Specifications

On: Sep 30 2020.

Government Response. . See Amendment 1 On: Oct 08 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8850457	Structural	A-505		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Plans sheet calls out Expansion Joints, Please provide Specifications

On: Sep 30 2020.

Government Response. . Reference specifications On: Oct 05 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8850459	Architectural	I-401		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Plans sheet calls out Acoustical Wall Panels, Please provide Specifications

On: Sep 30 2020.

Government Response. . See Amendment 1. On: Oct 08 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8850460	General			01 50 00
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Does 3.1.1, b also include Construction Water. Please advise

On: Sep 30 2020.

Government Response. . See Amendment 1 for revised Utility Rates. On: Oct 08 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8850461	Commissioning			01 91.15
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Is the Government providing the Lead Commissioning Specialist, Please advise

On: Sep 30 2020.

Government Response. . No, unless specifically stated in RFP. On: Oct 24 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8852256	Structural			05 12 00
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**
 Para. 1.3 states that work must be fabricated in an AISC Certified Fabrication Plant & erected by an AISC Certified Erector.
 Can the AISC certification requirement for the fabricator and erector be waived in lieu of special inspections?
 On: Oct 01 2020.

Government Response. . No. AISC certification is required. On: Oct 08 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8853642	Communications	T 601	TELECOMMUNICATIONS RISER	27 10 00 - 15
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**
 through out the solicitation documents the requirement calls out equipment racks. T-601 has a typical telecommunications cabinet.
 Q1) do you want equipment racks or telecommunication cabinets?
 Q2) if cabinets are required what depth cabinet will be need to provide?
 On: Oct 02 2020.

Government Response. . The comm rooms both require telecomm racks. The SIPR/Open storage room requires a wall-mounted cabinet with rack. These should all be standard 19" equipment racks, nominal 24" wide by 36" deep. The racks in the comm rooms as shown on E-401 are modelled slightly larger than this nominal size, to accommodate variances in different manufacturer sizes of comm racks. Mount the racks end-to-end, measuring first from the wall with the door, while maintaining minimum required workspace clearance (see general note 2 on E-401). On: Oct 24 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8853676	Communications	E-001, E-504, T-102	COMMUNICATIONS / SECURITY	27 10 00
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**
 E-001 the Clear triangle symbol says Dual Data Outlet
 E-504 states Quad Data outlet
 could we please get clarity on if the clear triangle symbols on T-102 are dual cables outlets or quad cable outlets?
 On: Oct 02 2020.

Government Response. . These should be dual data outlets, not quad outlets. Will issue correction to E-504, and updated E-001 to clarify via amendment. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8853703	Communications	T 601	Data Outlet Quantities	27 10 00
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**
 T-601 "Data Outlet Quantities"
 Q1)are these Voice and Data outlet quantities in addition to the symbols shown on prints T-101,T-102,T-103?
 Q2) are these voice and Data outlets a simplex cable wall outlet?
 (Attachment: T-601_Tsheets.pdf) On: Oct 02 2020.

Government Response. . A1) The list of "Data outlet quantities" on T-601 is intended to sum the quantity of outlets that appear as data outlet symbols on sheets T-101, T-102, and T-103, and is provided FIO, to assist with data equipment sizing calculations. Contractor shall provide minimum quantity of outlets as appear and called out in plans. The quantities in this note do not include the required connections for the meters. Will issue updated sheet T-601 to clarify this.
 A2) Data and voice outlets are typically copper. Quantity and outlet type is indicated by the symbols on the plans. Symbols are defined on the symbols legend E-001. Will issue updated E-001 with modified verbiage for clarity.

Amendment 2 will address these issues. On: Oct 15 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8853720	Communications	T 601	SIPR/OPEN Storage Room 119	27 10 00
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				
<p>Q1) wall mounted rack or wall mounted cabinet? Q2) shall this cat 6 cabling be shielded? Q3) how many cables do we need to provide at each wall outlet?</p> <p>On: Oct 02 2020.</p>				
<p>Government Response. . A1) SIPR equipment should be installed in a wall mounted equipment cabinet with embedded 19" equipment racks. A2) Copper cabling is not required to be shielded. A3) Cable quantities at the outlets should match the port quantities. Coordinate with the symbols legend on E-001. Will issue updates to sheets T-601 and E-001 to add clarity for Q1 and Q3 via Amendment 2. On: Oct 15 2020</p>				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8853730	Communications	T 601	General Note 7.	27 10 00
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				
<p>Not Shown Spare Racks</p> <p>Q1)are we to provide the spare racks, receptacles and PDUS in this scope?</p> <p>On: Oct 02 2020.</p>				
<p>Government Response. . Yes, contractor is required to install spare racks, power receptacles, and PDUs. Spare racks and receptacles are shown on EP102, 2/E-401, and T-102. PDUs for spare racks are called out on sheet T-601, keyed note 6. Note that SIPR/Open storage room is not required to have spare rack. On: Oct 15 2020</p>				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8854117	Electrical	ES100		
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				
<p>Electrical Sheet ES100 – Electrical Site Plan – Overall Under Electrical Power Services Notes: Note # 1 states that the electrical service is to be provided by SULPHUR Spring Valley Electric Cooperative (SSVEC). Will there be any cost involved by having this service performed by this company? And if so, Who is responsible for this fee? Please clarify.</p> <p>On: Oct 02 2020.</p>				
<p>Government Response. . All costs incurred directly by SSVEC for work on this project will be paid by the Government. Research the RFP as there are contractor responsibilities to support SSVEC with trenching, conduit, pads, etc. On: Oct 05 2020</p>				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8854166	Structural			13 48 56
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				
<p>Section 1.1.6 Deck calls for a slip resistant aluminum deck, however section 2.2 Deck leaves several options open (aluminum, PT Pine, Tropical Hardwood and Composite Wood deckings) Also, Section 2.2 Deck mentions that criteria shall be in accordance with section 3.6 of this specification, which is not included. Please clarify which decking is required.</p> <p>On: Oct 02 2020.</p>				
<p>Government Response. . Non slip Aluminum deck is required. See Amendment 1. On: Oct 08 2020</p>				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8854168	Structural			13 48 56
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				

Section 1.4.2.2 Pedestrian Live Load calls for a standard 90psf per square foot live load, however section 1.4.2.3 also calls for 2,500 lb Vehicle Load.

Please clarify which loading is required.

On: Oct 02 2020.

Government Response. . Both load requirements apply, but not necessarily in combination of one another. The 90 psf is a uniform fully loaded bridge with pedestrian foot traffic. The 2,500 lb moving vehicle point loading is a small golf cart, John Deere Gator type of landscape maintenance vehicle that the customer indicated will utilize the bridge. On: Oct 08 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8854199	Electrical	ED101 - E-617		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Electrical plans do not include Security Plans. Will there be security work required for this project? Please clarify.

On: Oct 02 2020.

Government Response. . Reference Telecomm drawings. On: Oct 05 2020

Government Response. . Reference Telecomm drawings. On: Oct 05 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8854202	Electrical	ED101 - E-617		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Electrical Plans do not show any interior telecommunications scope. Will there be any interior low voltage required? Please clarify.

On: Oct 02 2020.

Government Response. . Reference Telecomm drawings On: Oct 05 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8855553	Construction Management	Page 304 of 2957	Project Schedule	01 32 01 - 4
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Page 304 1.3 Project Scheduler Qualifications Would request removing the requirement of ' must be on site full time, with no other duties' as this is a significant overhead burden for a project this size.

On: Oct 05 2020.

Government Response. . This last sentence requiring scheduler to be on site full time will be deleted by Amendment 1. On: Oct 08 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8856337	Equipment	CS104		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Civil Plan – CS104 – Site Plan B instructs us to construct a wash ramp & pad, but no equipment is called out. Please provide specifications for the washing equipment.

On: Oct 05 2020.

Government Response. . Wash equipment is Customer furnished and Customer installed On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8857016	Contracting			52.232-38 Submission of Electronic Funds
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Are we required, with our bid, to supply our banking information and routing number/EFT for wire transfer payment?

On: Oct 06 2020.

Government Response. . No, USACE will request that information later if needed. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8857068	Architectural	A582,A-501	3
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Sheet A-582 detail 3 shows an air barrier on top of the rigid rooftop insulation and the roof system details on A-501 show an ice and water shield membrane below the insulation. Typically the ice and water shield goes atop the insulation. Are both membranes necessary, or would it be acceptable to have only the ice and water shield, but move it up to on top of the insulation instead of below?

On: Oct 06 2020.

Government Response. . Ice and water shield acts as an air barrier on the roof. Install per specifications. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8857070	Architectural	A-203	
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

A-203 Elevation refers to the 45' aff line as a PEMB roof. Is this west building a pre-engineered metal building?

On: Oct 06 2020.

Government Response. . A portion of the building is a PEMB. See structural drawings and specifications On: Oct 08 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8857072	Architectural	A-501	
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The roof assembly on A501 indicates a 1/2" plywood below the ice/water shield, however the specifications indicate that a 1/2" gypsum board should be used atop to rigid insulation. Please indicate which is acceptable.

On: Oct 06 2020.

Government Response. . 07 22 00, 3.4.1.1 indicates acceptable overlayment atop polyisocyanurate insulation. Install plywood as shown. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8857208	Mechanical	23 09 13	23 09 13
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

1. Mechanical plans & schedule shows option 3, option 6, option 7 & option 8 scope - Please confirm if we need to provide separate price for Option 3, Option 6, Option 7 & Option 8?

2. As per specs, supply scope of workstation, server & network switch details are not clear - Please confirm if workstation, server & network switch will be provided by others?

3. Spec division 23 09 13 mentions about multiple type of valves details including PICV valve. However, exact details regarding which type of valve is required is not clearly highlighted - Please confirm if we need to provide PICV valves or standard valves are acceptable (globe, ball etc.).

4. Spec division 23 09 00 - 10, Clause 1.4.19 mentions about Niagara BACnet as well as Niagara LonWorks protocol - Please confirm which protocol need to be considered. Niagara BACnet or Niagara LonWorks?

5. Schedule given on mechanical drawing M-611 does not clarify if these louvers are motorized or not - Please confirm if these louvers are motorized.

On: Oct 06 2020.

Government Response. . 1. Yes

2. See RFP

3. Standard valves are acceptable

4. Niagara LonWorks only

5. Motorized or gravity dampers are acceptable On: Oct 22 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8859084	Electronic	T-101, T-102, & T-	
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

103

Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

General Contractor noticed a conflict between Telecommunications Sheets T-101, 102 & 103 – GTEB Telecommunications. Plans call out for an electronic door Locks on exterior and some interior doors. Specifications section 08 71 00 – Door Hardware does not indicate electronic hardware at these locations. Please clarify

On: Oct 07 2020.

Government Response. . Electronic access control system door hardware is specified in spec section 28 10 05. Contractor is responsible for furnishing and installing electronic access control system. Will update notes on sheets T-101, T-102, and T-103 to reflect this via Amendment 2.

Note that not all exterior doors have electronic ACS (eg. mech and elec rooms), so spec section 08 71 00 should still apply, even for exterior doors. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8860395	General			SF 1442
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The solicitation currently requests that all offers must be submitted by 12:00PM on October 20, 2020. We ask that the 12:00PM due time is extended to 2:00PM PDT to guarantee that all Prime Contractors are given a sufficient amount of time to receive all proposals in a timely manner from larger trades such as MEP contractors that don't release their numbers until after noon. This also gives all Prime Contractors enough time to provide the best possible price for the Government.

On: Oct 08 2020.

Government Response. . Solicitation must be submitted within the RFP specified time. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8860451	Civil			CD-104
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Per the job walk held on October 6, 2020, it was noticed that there are two existing fuel tanks not identified on the demolition plan (CD-104) to be removed. Is the Contractor required to remove these tanks? If so, will they be emptied by the Government?. Please clarify.

On: Oct 08 2020.

Government Response. . Fuel tanks will be removed by Customer and are not part of the RFP On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8860484	Communications			T-601
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Print T-601 calls out a 72 strand fiber coming into room NEC 124, the NEC rack shows a 12 strand fiber into the rack and a 24 strand fiber to the EPG rack in room 123. A 12 strand fiber is also shown in the SIPR rack in room 119. Is the 72 strand fiber to terminate in the NEC rack and from the NEC rack to the EPG rack with the 24 strand, And from the NEC rack to the SIPR rack with the 12 strand fiber ?

On: Oct 08 2020.

Government Response. . Of the 72 strand fiber that comes in as the service, 12 strands terminate in the NEC comm rack, 24 strands terminate in the EPG comm rack, and 12 strands terminate in the SIPR/open storage rack. Provide splicing as needed in the NEC comm room, and leave the spare fiber in the NEC comm room On: Oct 20 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8860489	Communications			T-601
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

T-601 is calling for a transceiver that converts SMFO Duplex SC type connector to 48 port copper RJ-45 for NEC and EPG racks. Please provide more information on this item and/or clarify who is responsible for provision.

On: Oct 08 2020.

Government Response. . The construction contractor provides the "construction", comm rooms, comm racks, power

connections, cable tray, conduit pathways, backbones, horizontal cabling, and outlets; and the government provides all of the "equipment" eg. patch panels, network switches, media converters, encryption devices, etc. that go in the comm racks. On: Oct 20 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8860507	Communications	T-102 & T-103		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

T-102 & T-103 indicate telecom conduit is to be installed underground/underslab. As designed, Cat-6 OSP cabling will need to be used and transitioned to Cat-6 Plenum cable. Can Telecom conduit be routed in the slab, or shall we plan on transitioning from OSP to plenum cabling?

On: Oct 08 2020.

Government Response. . Since all of the supply and return air in each of these areas are ducted, the space above the drop ceiling in these areas is not a plenum, and the cabling is not required to be plenum rated. The CAT-6 cables installed in the underfloor conduit reaching the floor outlets are required to be wet location rated. The conduit runs to these floor boxes must be installed UNDER the slab, except where they transition through the slab (see spec section 26 20 00), and they are considered wet locations whether below the slab or in the slab. The CAT-6 cable to these outlets can be wet location rated for the entire length, or may transition when reaching to the cable tray. The cable is also permitted to be dual rated for both wet location and plenum for its whole length, if contractor sources such cable. On: Oct 20 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8861417	Other	CS102		CS102
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

It was mentioned during the project site walk that a full time UXO would need to be provided by the contractor. Is the UXO required for the project duration or only during earthwork mass excavation?

On: Oct 08 2020.

Government Response. . See Environmental Specifications. UXO monitors are required during earthwork activities. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863258	Structural			07 13 53
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Technical Specification included Spec Section 07 13 53 – Elastomeric Sheet Waterproofing , plans do not indicate any below waterproofing. Is waterproofing required on this project? Please clarify.

On: Oct 09 2020.

Government Response. . Follow specifications and drawings. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863301	Civil	CD104		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

During the job walk, it was noticed that the existing buildings that are to be demolished had automotive equipment such as lifts, lube accessories, and etc. Is the Contractor responsible to remove and dispose of this equipment, or will the Government provide the existing building vacant ready for demo? Please clarify.

On: Oct 09 2020.

Government Response. . Government will remove any salvageable material desired. All other remaining equipment or material must be removed by contractor. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863304	Construction Management	A102		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Door Schedule is missing the door entering into room 111. Also missing the doors exiting the East wall where Option 3 is. Please advise material and size of doors.

On: Oct 09 2020.

Government Response. . See revised A-102 and A-620 which will be issued by amendment. On: Oct 20 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863307	Construction Management	A402		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

There appears to be a bench in the Men 104 and Women 106 restrooms. No details show material or size of the bench. Please advise.

On: Oct 09 2020.

Government Response. . Bench will be supplied and installed by the Customer. On: Oct 20 2020

Government Response. . Bench will be supplied and installed by the Customer. On: Oct 20 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863312	Construction Management			01 74 19
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Does all the demolition fall under the Demolition Waste Management specification 01 74 19 regarding source separated material?

On: Oct 09 2020.

Government Response. . yes On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863320	Construction Management			01 57 20
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Which level of UXO certification is required for the UXO monitor during earthwork/excavation. UXO TI, TII, TIII?

On: Oct 09 2020.

Government Response. . Follow the reference document provided in the Environmental Specification. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863322	Construction Management			01 57 23
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

2.1.1.3 If Hydroseeding is required, what is the spec for the hydroseed mixture used on Ft Huachuca?

On: Oct 09 2020.

Government Response. . Hydroseed mixture will be provided after award. Installation changes this from time to time. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863326	Construction Management			02 41 00
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Is the fuel containment/tanks, curbs, bollards etc... located right next to bldg 68048 to be included in the base bid demolition portion or is it to be included in Bid Option 1-Removal of Bldg 68048

On: Oct 09 2020.

Government Response. . Base bid. Only the building is part of the Option. On: Oct 20 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863328	Construction Management			02 41 00
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Does Bid Option 1- Removal of Bldg 68048 include any other demolition other than JUST the Building? Can you define disconnection and removal of all utility laterals on the site back to the main line? Are these just what go to Bldg 68048?

On: Oct 09 2020.

Government Response. . Drawing CD-104 Notes detailed required work. Bldg 68048 and the removal of utility service lines feeding this building are part of Option 1.
Base bid is demolition of the staling buildings and removal of utility service lines servicing these building back to main line. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863331	Construction Management			02 41 00
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Will all of the equipment, conex storage boxes, misc. material be removed from the Existing Vehicle maint. Facility yard prior to contractor demolition or will we need to include moving of materials/equipment and lifts?

On: Oct 09 2020.

Government Response. . All salvage material desired by the Government will be removed. contractor will be responsible for removing and/or demolition the remainder. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863332	Construction Management			01 91 00.15
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Can the Total Building Commissioning Third Party hired by the contractor also perform as the Third Party Special Inspector?

On: Oct 09 2020.

Government Response. . Only if specifically allowed by RFP or appropriate UFC. On: Oct 24 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863334	Construction Management			SF1442
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Is the USACE going to extend the bid due date 1 week?

On: Oct 09 2020.

Government Response. . Bid due date will be extended to Oct 30,2020 via Amendment 0002 On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863335	Construction Management	F-101		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

It states to "provide FECS at comm rooms 123 & 124 per 9/A-580. What other locations are fire extinguishers needed, if any?"

On: Oct 09 2020.

Government Response. . Fire Extinguishers are Government installed and Government furnished. Fire Extinguisher Cabinet locations which are part of the RFP are shown on the drawings. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863339	Construction Management	P601		23 09 23.01
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

There are no model numbers on the plumbing fixture schedule, can they be provided for clarification?

On: Oct 09 2020.

Government Response. . Specifications contain the requirements of plumbing fixtures. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863340	Construction Management	P601		23 09 23.01
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

LON is being phased out, BAC Net controllers are more common, more flexible, and less expensive. The North American ASHRAE standard is BAC Net, will BAC Net DDC be an acceptable substitute on this project?

On: Oct 09 2020.

Government Response. . 3 #350+1#4 Ground, in min. 3" PVC conduit, in accordance with the feeder schedule on E-602, per feeder Callout #5. On: Oct 20 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863343	Construction Management	E601		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

On E-601 Single Line Diagram the feed from DP-1 to XP-1 shows to use 3#2 + 1#4 in 1 1/4" PVC but the feeder Callout 5 has 3#350 + 1#4 in a 3" PVC, with one should be used?

On: Oct 09 2020.

Government Response. . 3 #350+1#4 Ground, in min. 3" PVC conduit, in accordance with the feeder schedule on E-602, per feeder Callout #5. On: Oct 20 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863344	Equipment	S-303		41 22 13.13
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

What is the vertical hook travel? In drawing S-303, Section 1, is the dimension 30'-0" from floor to top of runway rails or is it from floor to the bottom of the girders? Can we assume the hook lift is 30'-0". Please confirm.

On: Oct 09 2020.

Government Response. . Hook height is 30-0 feet. On: Oct 20 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863345	Equipment			41 22 13.13
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Section 1.3.2.3 states Trolley and bridge speeds are stepless, what about the hoist speed, stepless too?

On: Oct 09 2020.

Government Response. . Hoist is to be stepped, 2-speed. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8863349	Equipment			41 22 13.13
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Section 2.2.7 states "When two bridge craneson each end of each endtruck." Are there more than one crane? Please confirm.

On: Oct 09 2020.				
Government Response. . Number of bridge cranes are shown on drawings. On: Oct 15 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8863354	Equipment			41 22 13.13
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
In section 2.3.1.1 specification requires A-1(center drive) type bridge drive, but para 2.4.1 calls for a duplex bridge drives which is A-4 type. A-4 type bridge and trolley drives are widely used in the industry. Suggest change A-1 to A-4 type bridge drive.				
On: Oct 09 2020.				
Government Response. . Bridge drive should be A-4 type. On: Oct 21 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8863361	Equipment			41 22 13.13
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Section 2.4.1 addresses trolley and bridge controls only. It does not address the hoist controls and braking system. You have two options on the hoist control:				
1) Flux vector motor with shoe or disc brake, dynamic braking as control brake, infinitely variable speed				
2) Inverter duty motor with shoe or disc brake, mechanical load brake as control brake and VFD control				
On: Oct 09 2020.				
Government Response. . Provide 2-speed magnetic controls for the hoist drive. The brake configuration can be the manufacturer's option as long as there are a minimum of two holding brakes provided. On: Oct 21 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8863368	Equipment			41 22 13.13
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Section 2.4.3 addresses trolley and bridge motors only. It does not address the hoist motor. You have two options on the hoist motor:				
1) Flux vector motor with shoe or disc brake, dynamic braking as control brake, infinitely variable speed				
2) Inverter duty motor with shoe or disc brake, mechanical load brake as control brake and VFD control				
On: Oct 09 2020.				
Government Response. . Provide two speed, AC squirrel cage induction type motor for the hoist. Motor must meet all applicable requirements of NEMA MG 1 and UL 1004-1. On: Oct 30 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8863372	Equipment			41 22 13.13
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Section 2.4.5 addresses the trolley and hoist controls only. It does not address the hoist controls and braking system. You have two options on the hoist control:				
1) Flux vector motor with shoe or disc brake, dynamic braking as control brake, infinitely variable speed				
2) Inverter duty motor with shoe or disc brake, mechanical load brake as control brake and VFD control				
On: Oct 09 2020.				
Government Response. . Provide 2-speed magnetic controls for the hoist drive. The brake configuration can be the manufacturer's option as long as there are a minimum of two holding brakes provided. On: Oct 21 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8864119	Electrical	ES102		
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
We are looking for an answer on what the underground scope is. If we're just building the solar carports, or if we're trenching to the meter and doing it turnkey.				
On: Oct 11 2020.				

Government Response. . Interface between the privatized electrical contractor as well as work required in support of privatized electrical contractor is detailed in the specifications and the drawings. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8864882	Environmental	01 57 20-29	EOD Site
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

Section 01 57 20-20 Paragraph 3.18 "The site has been cleared, but the contractor must comply with EM-385-1-97 Safety-Explosives SAFETY AND HEALTH REQUIREMENTS MANUAL, EM 200-1-15 Technical Guidance for Military Munitions Response Actions and Minimum Qualifications for Personnel Conducting Munitions and Explosives of Concern-Related Activities. This will require the Contractor to provide UXO personnel monitors during any site work excavation." Would this site be classified as 'Low Probability' for finding MEC thus requiring "On-Call Support"?

EM 385-1-97 Change 1 paragraph III.B.03.01 states "On-Call Support means coordination with EOD or UXO qualified personnel to ensure their availability, advised about the project and placed "on call" to assist if suspected UXO are encountered during construction." This does not require for "On-Call Support" to be on site, please clarify if the contractors must have UXO personnel monitors on site and what are their qualifications?

On: Oct 12 2020.

Government Response. . Work must comply with the reference EM-385-1-97. If on site monitors are not required but to be on call, that is up to contractor. Note will stop until UXO personnel arrive (generally there are non stationed at FT Huachuca and must come from Tucson. See Amendment 3. On: Oct 22 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865015	Signage	A-640	
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

Drawing A-640 provides signage for the base bid and Option #3. There is no signage schedule provided for Option #6, Option #7, and Option #8. Will signage be required for these options?

On: Oct 12 2020.

Government Response. . Response: See newly issued sheet A-641 which will be issued by Amendment. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865056	Geotechnical		Section 01 45 00
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

Can a soils report be provided?

On: Oct 12 2020.

Government Response. . It was included in Amendment 1. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865057	Bioenvironmental		Section 02 82 13
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

Does the abatement survey and demo of the existing facility get done concurrently with the new transport facility construction? Is it currently occupied?

On: Oct 12 2020.

Government Response. . See Amendment 2 revised Bid Schedule. After BOD of new facility, there will be a 30 calendar day period that the Government will move equipment from the old facility into the new facility. this 30 day period is part of the Period of Performance for the contract. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865058	Bioenvironmental		Section 02 82 13
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

Will an asbestos abatement survey be provided or is the contractor responsible for having the survey done?

On: Oct 12 2020.

Government Response. . Yes. HAZMAT data test results have been provided under Amendment 3. Contractor shall bid based on these test results. HOWEVER, contractor is responsible for performing HAZMAT testing on buildings to be demo'ed. Any discrepancies will be addressed with Changes clause. On: Oct 22 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865059	Antiterrorism-Force Protection			Section 08 60 45
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The specification calls out for the frame and anchors to have blast loads to conform to the AFTP UFC code. In order to meet this you will have to provide blast charge weight and standoff distance or blast pressure and impulse. Typically if the building is uninhabited or low occupancy it is usually exempt. Please advise if a blast rating is required.

On: Oct 12 2020.

Government Response. . Follow UFC 4-010-01 2018 for building type, building location and according stand-off with regard to frame and anchors requirements. The above information is not required for this based on the 2018 UFC. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865129	Fire Protection/Life Safety			Section 28 31 76
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Is the Fire Alarm specification Monaco only or can we propose on any Fire Alarm (Notifier) as long as we have Monaco transceivers to intergrade with the existing system?

On: Oct 12 2020.

Government Response. . No. Monaco FA panel is required. See Amendment 3. On: Oct 22 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865130	Equipment			N/A
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Can a spec for the vehicle lifts be provided?

On: Oct 13 2020.

Government Response. . Vehicle lifts are Customer furnished and Customer installed. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865131	Building Design & Engineering	S-106, A-109, A-204		Section 07 41 13-13
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

In Area A Crane Building, roof panel profile and gauge Spec section 07 41 13-13 2.1 Roof Panels .050 Aluminum or 2.1.2 - 20-gauge aluminum zinc. These products are not a standard PEMB product and therefore a 20 yr. NDL system warranty will not be available. Please advise on panel type and gauge required. Spec calls out for a through or direct screw down type system. 20 yr. NDL not available with this system. Drawings S-106 and A-109 shows a standing seam roof over purlins. Spec calls out for R panel roof. Vertical leg SSMR panels are shown on drawings and called out on lower roof in Division 7. Note on drawing A-204 calls the PEMB building to follow manufacturer's details. Manufacturer can provide 22 gage vertical leg panel system in similar color to MBCI color noted in the finish schedule. Please confirm that is acceptable.

On: Oct 13 2020.

Government Response. . Specification 13 34 19, paragraph 2.4 "PANEL MATERIALS allows for either aluminum or galvanized steel roof panels. Please see Architectural schedules on drawings for finish color. Profile to be a 1-1/2 inch high rib at 12 inches o.c. with small stiffening ribs, 38 inch overall width with 36 inch coverage and exposed fasteners. Other types of roof profile shapes, can be submitted for government approval. Minimum roof panel thickness is 20 gauge, but panels have to be designed by the PEMB manufacture, along with fastener type & spacing, for the components and cladding wind loads along with roof live loads shown on the structural drawings. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865133	Structural	S-303		
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				
In Area A Crane Building, what is the Crane hook height?				
On: Oct 13 2020.				
	Government Response. . 30-0 ft On: Oct 21 2020			
	Current Request Status: Request Closed			
Information for this report is procurement sensitive.				
8865135	Structural	S-303		
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				
In Area A Crane Building, what is the Crane bracket height?				
On: Oct 13 2020.				
	Government Response. . The crane bracket and beam assembly shall have a combined total height to ensure a 30'-0" hook height. Actual bracket height shall be determined by the PEMB manufacturer in order to accomplish this." On: Oct 30 2020			
	Current Request Status: Request Closed			
Information for this report is procurement sensitive.				
8865137	Structural	S-303		
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				
In Area A Crane Building, do we provide a 22-gage vertical leg or trapezoidal standing seam metal roof per the PEMB manufacturer?				
On: Oct 13 2020.				
	Government Response. . Specification 13 34 19, paragraph 2.4 "PANEL MATERIALS allows for either aluminum or galvanized steel roof panels. Please see Architectural schedules on drawings for finish color. Profile to be a 1-1/2 inch high rib at 12 inches o.c. with small stiffening ribs, 38 inch overall width with 36 inch coverage and exposed fasteners. Other types of roof profile shapes, can be submitted for government approval. Minimum roof panel thickness is 20 gauge, but panels have to be designed by the PEMB manufacture, along with fastener type & spacing, for the components and cladding wind loads along with roof live loads shown on the structural drawings. On: Oct 21 2020			
	Current Request Status: Request Closed			
Information for this report is procurement sensitive.				
8865140	Structural	S-303		
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				
In Area A Crane Building, manufacturers do not provide heavy gauge trim, gutter, or downspouts. Can we provide standard PEMB manufacturer products? Again, to meet NDL requirements from a manufacturer we need to use their components. Custom parts do not receive a 20yr NDL.				
On: Oct 13 2020.				
	Government Response. . Response: Products may be used which can achieve the required warranties. On: Oct 21 2020			
	Current Request Status: Request Closed			
Information for this report is procurement sensitive.				
8865146	Structural	A-601		
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				
In Area A Crane Building, is the Custom color on trim per schedule required? Custom colors for this small amount of trim work is very expensive and is not available in a 20 year warranty.				
On: Oct 13 2020.				
	Government Response. . Response: Color should be selected from manufacturer's standard colors, and achieve the warranties indicated. On: Oct 21 2020			
	Current Request Status: Request Closed			
Information for this report is procurement sensitive.				
8865147	Structural	A-109		
Comment Classification: Unclassified\\For Official Use Only (U\\FOUO)				

In Area A Crane Building, it appears there is a roof walkway shown on A-109. Please provide a specification.
 On: Oct 13 2020.

Government Response. . Please see 05 50 13 paragraph 2.4 Floor Gratings and Walkways, bullet e which provides the specification and is referenced from 13 34 19 paragraph 2.4 On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865150	Structural	S-507		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

In Area A Crane Building, what is the thickness of the masonry wall on Area A? Please provide detail.
 On: Oct 13 2020.

Government Response. . The masonry is 8 inch nominal reinforced CMU, in accordance with Architectural requirements. Reinforcement design is to be designed by the PEMB manufacture. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865151	Structural	S-507		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

In Area A Crane Building, what is the detail at the transition between masonry and metal wall panel?
 On: Oct 13 2020.

Government Response. . See Wall type 15 on A-010 showing a concrete sill cap, with flashing, for the transition. Masonry is secured to metal building wall girts with dovetailed anchors per specification 04 20 00 paragraph 2.6.2.3. PEMB manufacture to design anchor layout, and wall reinforcement for area A On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865152	Structural	S-106, A-109		Section 13-34-19
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

What is the metal wall panel specified at Area "A" the Crane PEMB Building?
 On: Oct 13 2020.

Government Response. . Specification 13 34 19, paragraph 2.4 "PANEL MATERIALS allows for either aluminum or galvanized steel wall panels. Please see Architectural schedules on drawings for finish color. Profile to be a 1-1/2 inch high rib at 12 inches o.c. with small stiffening ribs, 38 inch overall width with 36 inch coverage and exposed fasteners. Other types of wall profile shapes, can be submitted for government approval. Minimum wall panel thickness is 20 gauge, but panels have to be designed by the PEMB manufacture, along with fastener type & spacing, for the components and cladding wind loads shown on the structural drawings. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865153	Building Design & Engineering			Section 07 27 10
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Air barrier requirements are for two different types of building construction and varying products. Please clarify the air barrier requirements for Area A
 On: Oct 13 2020.

Government Response. . Response: A-140 indicates the limits of air barrier. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865155	Architectural			Section 07 22 00
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Do we follow IECC U Factor for roof and wall insulation on Area A?
 On: Oct 13 2020.

Government Response. . Response: ASHRAE 90.1 (2013) requires a u-value of 0.123 (for mass walls) and 0.094

	(for metal buildings) for climate zone 3B. See wall type 15, A-010. On: Oct 21 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8865156	General		RFP
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
Would it be possible to receive a two-week extension in order to prepare a more complete proposal?			
On: Oct 13 2020.			
	Government Response. . Bid due date will be extended to October 30, 2020 via Amendment 0002 On: Oct 15 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8865582	Architectural		Division 08 - Openings
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
There is no Specification Section for wood doors; Will one be provided or should we make some assumptions?			
On: Oct 13 2020.			
	Government Response. . Response: See revised A-620 which will be issued via amendment. On: Oct 21 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8865603	Architectural	A-620	
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
Wood Doors on the Door Schedule are listed as "ST" (Stained) finish - There is not a finish schedule that lists wood doors with a respective veneer species or finish. Please clarify.			
On: Oct 13 2020.			
	Government Response. . Response: See revised A-620 which will be issued. On: Oct 21 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8865605	Architectural	A-102	
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
There are Openings on the Floor plan without Door Mark Numbers identified - and there are not corresponding 'orphan' openings on door schedule. Reference A-102, Grid Line 13/D Room #111 (Single), Grid Line 13/G Room #109 (Single), Grid Line 13/H Hall #103 (Pair), Grid Line 11/O Outside Room #131 (Pair gate?). Please clarify.			
On: Oct 13 2020.			
	Government Response. . Response: See revised A-620 which will be issued via amendment. On: Oct 21 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8865607	Architectural		08 71 00
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
There are openings listed in Hardware Specification 08 71 00, that do not appear on Door Schedule; Example #103B @ Set HW-01, 112C @ Set HW-21, #112B @ Set HW-12, #111 Appears in both set HW-02 and HW-16. Please Clarify.			
On: Oct 13 2020.			
	Government Response. . Response: Revised 08 71 00 provided which will be revised via amendment. On: Oct 21 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8865763	Construction Management		01 32 01 1.3
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
In this spec section, project schedule it indicates this project will require a fulltime on-site scheduler with no other duties, from our experience the size of this project doesn't appear to provide enough work for a full time scheduler, is this really required?			

Could the scheduler reside at the home office? and or could the scheduler accept other duties on the job-site with his primary role being scheduler?

On: Oct 13 2020.

Government Response. . This requirement was modified in Amendment 1 On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865765	Construction Management			01 35 26 1.5.1.1 (1)
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

If this project bids less than \$25 million, will this be required as a full time position?

On: Oct 13 2020.

Government Response. . Yes. SSHO is a required full time position. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865768	Construction Management			00 73 00 52.211-10
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

This spec states 660 days are required to build this project. Are we allowed to develop a schedule that will build this project in less than 660 days and will the USACE support us in that endeavor?

On: Oct 13 2020.

Government Response. . Yes. We will review schedule and if it is feasible, support the shorter duration. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8865891	Building Design & Engineering			Spec section 07 41 13-13 2.1
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

All questions relate to the Area A Crane Building only

- 1)Crane hook height? Crane bracket height?
- 2) Roof panel profile and gauge Spec section 07 41 13-13 2.1 Roof Panels .050 Aluminum or 2.1.2 - 20-gauge aluminum zinc. These products are not a standard PEMB product and therefore a 20 yr. NDL system warranty will not be available. Please advise on panel type and gauge required. Spec calls out for a through or direct screw down type system. 20 yr. NDL not available with this system Drawings S-106 and A-109 shows a standing seam roof over purlins. Spec calls out for R panel roof. Vertical leg SSMR panels are shown on drawings and called out on lower roof in Division 7 Note on drawing A-204 calls the PEMB building to follow manufacturer's details. Manufacturer can provide 22 gage vertical leg panel system in similar color to MBCI color noted in the finish schedule. Do we provide a 22-gage vertical leg or trapezoidal standing seam metal roof per the PEMB manufacturer?
- 3) Manufacturers do not provide heavy gauge trim, gutter, or downspouts. Can we provide standard PEMB manufacturer products? Again, to meet NDL requirements from a manufacturer we need to use their components. Custom parts do not receive a 20yr NDL.
- 4) Custom color on trim per schedule required? Crazy expensive for this small amount on PEMB. Maybe the company who is going to install the roof on the lower building can pick up the custom gutter, downspouts and gable trim on the PEMB building. Again this messes with the warranty.
- 5) It appears there is a roof walkway shown on A-109. Please provide a specification.
- 6) What is the thickness of the masonry wall on Area A? Any good details available?
- 7)What is the detail at the transition between masonry and metal wall panel?
- 8) What is the metal wall panel specified at Area "A" the Crane PEMB Building?
- 9) Air barrier requirements are for two different types of building construction and varying products. Please clarify the air barrier requirements for Area A
- 10) Do we follow IECC U Factor for roof and wall insulation on Area A?

On: Oct 13 2020.

Government Response. . Answered on other Bidder Inquiries On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8866247	Fire Protection/Life Safety	FX – 501		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Fire Sprinkler Sheet FX – 501 – Fire Suppression Details – Detail 1 Wet Pipe Fire Riser shows a valve instructing us specifically to run an independent system to the Communication rooms EPG & NEC. Will these room required a Pre- Action System? If so, will nitrogen also be required? Please clarify.

On: Oct 13 2020.

Government Response. . No, a pre-action and/or nitrogen system are not required. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8866573	Construction Management	A-540, A-541, A-640		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The sign schedule (A-640) only calls out 5 different sign types used, adding up to 27 total signs, but there are 13 total signs called out on the sign details (A-540 & A-541). What is the total amount of signs used and where are all the locations they will be placed at?

On: Oct 13 2020.

Government Response. . See amendment 3 On: Oct 22 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8866575	Construction Management	CD104	As Built Drawings	
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Will you please provide as built drawings/specs for the buildings; paved areas and other items being demolished/removed to ensure accurate bids for removal and disposal cost.

On: Oct 13 2020.

Government Response. . No as built drawings are available. See new note on CD104 for more info. This will be issued via amendment. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8866582	Construction Management	Q-301		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Sheet Q-301 appears to show the PEMB girls supporting the masonry. Is that correct?

On: Oct 13 2020.

Government Response. . Masonry for the PEMB is secured to metal building wall girls with dovetales anchors per specification 04 20 00 paragraph 2.6.2.3. PEMB manufacture to design anchor layout, and wall reinforcement for area A On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8866584	Construction Management			41 22 13.13
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

There is not a good detail of the wall construction for the PEMB building. What is the elevation of the crane beam? Is there a clear hook height required?

On: Oct 13 2020.

Government Response. . PEMB manufacture's structural engineer to design masonry cladding wall for area A. See Wall type 15 on A-010 showing a concrete sill cap at top of masonry wall, with flashing, for the transition to metal siding. Masonry is secured to metal building wall girls with dovetales anchors per specification 04 20 00 paragraph 2.6.2.3. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8866586	Construction Management	A-109		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Sheet A-109 Is there a roof walkway required on Area "A"?

On: Oct 13 2020.

Government Response. . Yes, a roof walkway is required. PEMB manufactures utilize cable bracing, in lieu of a metal deck. The metal roofing spanning between purlins can be damaged from foot traffic. A walkway is required for maintenance crews to service mechanical equipment On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8866687	Construction Management	A502	1	
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Please confirm the intent to have a roof hatch and safety hatch. If this is the intent please provide a specification section for accurate pricing.

On: Oct 13 2020.

Government Response. . See A-109 for location of single roof access hatch On: Oct 24 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8866694	Construction Management	I402, A102, A103		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Interior elevations on sheet I402 do not match the layout of the mens restroom as shown on either A102 or A103. Please provide accurate interior elevation for these restrooms for quantifying finishes.

On: Oct 13 2020.

Government Response. . Drawings A102 and A103 drawings should be used for floor plans. Use I-402 for finish type. On: Oct 24 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8867671	Mechanical			Section 33 56 10-12, Paragraph 3.1.1
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

In spec section 33 56 10-12, paragraph 3.1.1, it discusses underground storage tanks. We have been unable to locate the underground storage tanks on the documents. Please confirm there are no underground storage tanks.

On: Oct 14 2020.

Government Response. . There are no underground storage tanks. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8867672	Paving			32 12 18
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The contractor received the following inquiry from a local plant, KE&G: The local aggregate suppliers make MAG spec aggregate base; they can't make ADOT spec material. Can MAG spec be allowed for use as the aggregate base?

On: Oct 14 2020.

Government Response. . Follow the specifications. These are not ADOT specs. After award, the contractor may propose a deviation to the COR/ACO and if approved (this may not be approved) will be handled in accordance the contract requirements. On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8867675	Mechanical			Section 33 56 10-12, Paragraph 2.4.1
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

In spec section 33 56 10-12, paragraph 2.4.1, it identifies the tanks as having a UL 142 rating, but then in spec section 33 56 10-12, paragraph 2.4.2.1, it calls out for a UL 2085 rating. Per the NFPA 30, 30A and the new international Fire Code, UL 2085 is the only above ground tank allowed for any grade of fuel. Please confirm we are to use the UL 2085.

On: Oct 14 2020.

Government Response. . Provide fuel storage tanks (FT-1 & FT-2) that conform to UL 2085. Provide double-wall waste oil storage tanks (ST-1) that conform to UL 142. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8867676	Paving			32 12 18
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The contractor received the following inquiry from a local plant, KE&G: So far no one is willing or able to make the resin pavement. Can we get an alternate design option of a thicker pavement section or something similar?

On: Oct 14 2020.

Government Response. . An Amendment will be issued shortly providing details for PCC pavement as a contractor option rather than the Modified Resin pavement. Contractor may provide either type pavement. On: Oct 29 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8867678	Paving			32 12 18
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The contractor received the following inquiry from a local plant, KE&G: Can a material escalation be added to the contract? The paving will be done in 12-18 months and asphalt prices could vary substantially in the future.

On: Oct 14 2020.

Government Response. . No On: Oct 15 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8867686	Plumbing	P-602		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Refer the Fuel tank schedule on P-602. In order for us to determine the proper spill containment assembly, we need to know the fuel grade to be stored in the fuel tanks. Please provide the grade of fuel for the 4,000 gal tank and the 2,000 al tank.

On: Oct 14 2020.

Government Response. . Provide spill containment for fuel storage tanks as specified in UFGS 33 56 10 section 2.4.2.1. On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8867687	Plumbing	P-602		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Refer to the Waste Fluid Storage Tank schedule on P-602. The storage tank says it is to be located outside the building adjacent to the tool room. There are no drawings in the plans that show its location or details for its installation. Please provide.

On: Oct 14 2020.

Government Response. . Refer to sheet P-105 for approximate location of waste oil storage tanks. Permanently mount tanks to building apron per selected manufacturer's written recommendations On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8867688	Paving			Section 32 11 23
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The local aggregate suppliers make MAG spec aggregate base, they can't make ADOT spec material. Can MAG spec be allowed for use as the aggregate base?

On: Oct 14 2020.

	Government Response. . Follow RFP. On: Oct 21 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8867689	Paving		32 12 18
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
The contractor received the following inquiry from a local plant, Lee's Asphalt: Please advise if a different pavement can be used, such as PAG 2 A or something else, as the plants here will not bid the project. PAG standard is used on DB in Tucson all the time. We will not be able to provide a proposal unless there is a change in the pavement specs.			
On: Oct 14 2020.			
	Government Response. . See answer to pervious questions on Amendment to be issued allowing contractor option of PCC pavement or Resin Modified pavement On: Oct 29 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8867692	Paving		Section 32 12 18
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
So far no one is willing or able to make the resin pavement. Can we get an alternate design option of a thicker pavement section or something similar?			
On: Oct 14 2020.			
	Government Response. . An Amendment will be issued shortly providing details for PCC pavement as a contractor option rather than the Modified Resin pavement. Contractor may provide either type pavement On: Oct 29 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8867704	Geotechnical		Final Geotechnical Report/Amend 0001
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
The newly issued Amendment # 1 included a soil report which included a borrow pit owned by the City of Sierra Vista. The soil report indicated that the Contractor can borrow material from this pit. However, it appears that this borrow pit no longer produces fill material. Please clarify.			
On: Oct 14 2020.			
	Government Response. . There is no borrow pit available on Ft Huachuca. The fill material referenced belongs to the City of Sierra Vista and is on their side of the airfield. Any agreements would need to be with the city and Contractor and is outside this contract. On: Oct 16 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8867722	Contracting		SF1442
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
Due to the fact that local asphalt plants are not able to produce the resin material called out in the Solicitation, the Contractor is requesting a bid date extension of at least two weeks for additional time to address this issue.			
On: Oct 14 2020.			
	Government Response. . Bid due date will be extended to October 30, 2020 via amendment 0002 On: Oct 15 2020		
	Current Request Status: Request Closed		
Information for this report is procurement sensitive.			
8867759	Contracting	Sf 1442	Due date
Comment Classification: Unclassified\For Official Use Only (U\FOUO)			
Due to the large number of unanswered questions that could significantly impact the pricing of the projects we request that due date be extended at least a week beyond all the questions being answered so that the responses can be evaluated and incorporated into the cost of the project.			
On: Oct 14 2020.			
	Government Response. . Upcoming amendment will extend bids until 30 OCT. It is strongly anticipated bids will not be extended any longer than this. On: Oct 15 2020		

Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8867784	Construction Management			Geotechnical 3.4
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
This section in the Geotech states "disposal of excavated or demolished materials free from organics, wood, debris and rebar/steel may be disposed of on-Post at the clean fill disposal site" yet the specifications state nothing but milled asphalt may be disposed of on-post. Which is correct?				
On: Oct 14 2020.				
Government Response. . Specifications govern and all material except milled asphalt must be removed from Ft Huachuca On: Oct 15 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8867785	Construction Management			Asbestos survey
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Is the Govt responsible for conducting an Asbestos Survey or is the contractor to include that in their pricing?				
On: Oct 14 2020.				
Government Response. . See answer to similar question. On: Oct 22 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8869868	Construction Management			52.229-3 H
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Per the statement "(h) The Government shall, without liability, furnish evidence appropriate to establish exemption from any Federal, State, or local tax when the Contractor requests such evidence and a reasonable basis exists to sustain the exemption." Is there any tax exemption either in material or labor within this project that the Govt can furnish evidence of?				
On: Oct 15 2020.				
Government Response. . Contractor must follow AZ DOR guidelines for Contractor Transaction Privilege Tax. (note, this can be a exception of sales tax at point of sale in lieu of the Transaction Privilege Tax, but the Bidder must determine applicability.) On: Oct 16 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8870083	Mechanical			Section 22 00 00-30
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
In spec section 22 00 00 – 30, section 2.9, it discusses oil and sand interceptors. We could not find any interceptors on the drawings. Please identify where these are located.				
On: Oct 15 2020.				
Government Response. . See C-102A for Oil Water Separator location On: Oct 16 2020				
Government Response. . See C-102A for Oil Water Separator location On: Oct 16 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8870092	Electrical	E501, E502, E602		
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Reference E501-E502 & E602. Motor equipment and Feeder schedules call out the use of Ridged Metal Conduit(RMC) in some areas. Most runs will be overhead or under slab and will not be subject to damage. Is EMT permissible in these areas as long as it is code compliant				
On: Oct 15 2020.				
Government Response. . Specifications are detailed where Rigid and EMT are allowable. EMT is not allowed under slabs. On: Oct 21 2020				

Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8870980	Construction Management	CD104		Demo
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
On the drawing notes it has removal of the concrete and asphalt, is the sub base material to be removed? If so what is the depth of the base/sub-base materials?				
Does this area require hydro seeding.				
On: Oct 15 2020.				
Government Response. . Only the concrete and asphalt needs to be removed. On: Oct 16 2020				
Government Response. . Only the concrete and asphalt needs to be removed. On: Oct 16 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8870981	Construction Management			Site Supervisor
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
For this project can the site supervisor be dual hatted as the SHSO if meets the requirements?				
On: Oct 15 2020.				
Government Response. . No, follow RFP On: Oct 16 2020				
Government Response. . No, follow RFP On: Oct 16 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8871912	Architectural			07 41 13
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
From Progressive Roofing, Specification Section 07 41 13 sub section 1.8.3 calls for a separate bond. We're not exactly sure what they are seeking to procure with this statement. We have not seen this request previously and would like clarification as to exactly what is being required.				
On: Oct 16 2020.				
Government Response. . This is a standard Corps guide specification requirement and is used for most Corps military projects for metal roofs. On: Oct 24 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8872896	Construction Management	Area A		
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Is the crane furnished and installed by customer?				
On: Oct 16 2020.				
Government Response. . No. It is part of the RFP for contractor to furnish and install On: Oct 20 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8874572	Materials			03 30 00 - 14,32 16 13 - 5
Comment Classification: Unclassified\For Official Use Only (U\FOUO)				
Specifications section 03 30 00 - 14 appears to call out a concrete compressive strength of 4000 psi at 28days for all work while section 32 16 13 - 5 Curb/Gutter & Sidewalks call out a compressive strength of 3500 psi at 28 days. Is 4000 psi to govern for "all concrete work on this project" or is 4000 psi for building slabs and 3500 psi is for flat work? Please clarify.				
On: Oct 19 2020.				
Government Response. . Curbs and sidewalk are governed by 32 16 13-5. 03 30 00-14 governs all other concrete. On: Oct 21 2020				

Current Request Status: **Request Closed****Information for this report is procurement sensitive.****8874598** Materials C-501 & C-502Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Sheets C-501 and C-502 call out details for the both wash ramps and vehicle loading ramp, respectively. What is the thickness of the concrete foundation/pads for both of these structures as well as reinforcement required and concrete strength requirements? The specifications and/or geo tech report is not clear. Please clarify.

On: Oct 19 2020.

Government Response. . Ramp manufacturer shall design the foundation based their product and based on maximum loading shown. On: Oct 24 2020

Current Request Status: **Request Closed****Information for this report is procurement sensitive.****8874929** Construction Management RFI'sComment Classification: **Unclassified\For Official Use Only (U\FOUO)**

In several of the responses on ProjNet it was stated that there would be new drawing(s) and specs issued to address the RFI response in an Amendment. Will those be issued shortly so we have time to evaluate the impact if any on the bids?

On: Oct 19 2020.

Government Response. . yes On: Oct 21 2020

Current Request Status: **Request Closed****Information for this report is procurement sensitive.****8877589** Architectural A-620 08 33 23Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

In the specifications - Page 1319:

2.2.1.1 Curtain Materials and Construction:

"Provide curtain slats fabricated from aluminum sheets"

On page 1320:

2.1.1.10 Slats:

No. 5F, 18 gauge, Grade 40 steel, ASTM A653/A653M galvanized steel zinc coating.

On the door schedule it shows material as steel.

That is counter to the specifications.

Could you please confirm whether these are to be:

Aluminum slats as per the Curtain Materials or galvanized slats as per the slat spec and door schedule.

The material that we are quoting conforms to the flame spread and smoke spread specifications and is manufactured from aluminum slats.

Cornell ESD20 - Aluminum slat - it has an R-Value of 8.0 -> no R-Value is present in the specifications.

If you could please confirm that this is the product to quote, I will send it over in the morning.

On: Oct 20 2020.

Government Response. . See revised paragraph 2.2.1.1 in attached spec section 08 33 23. See Amendment 4. On: Oct 30 2020

Current Request Status: **Request Closed****Information for this report is procurement sensitive.****8878686** Architectural A-102Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The response to Inquiry 8848570 on October 15th refers to a revised Drawing A-102 via Amendment 2. There were no revised drawings issued with Amendment 2. When can we expect the revised drawing to be issued?

On: Oct 20 2020.

Government Response. . It will be issued in Amendment 3 shortly On: Oct 21 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8879595

Contracting

CS-103A

Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

What is the Height of the Chain Link Fence around the parking lot?

On: Oct 21 2020.

Government Response. . 8 feet. See Amendment 3. On: Oct 22 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8882955

Architectural

A-501; A-582

501-1; 582-3

Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

On sheets A-501, Roof Details, and A-582, Air Barrier Details, there are details for air barriers at the CMU eave. On sheet A-582: Detail 3, it shows a low permeance air barrier that runs over the top of the insulation in the roof and another unmarked air barrier line that runs underneath the insulation. Meanwhile on sheet A-501: Detail 1, it only shows the ice and water shield membrane running underneath the same insulation.

Is it safe to assume that all of the roofs will have both types of air barrier, one over and one under the insulation? If that is the case, would the design be as the details show with the ice and water shield below the insulation and the low permeance wrap above it?

On: Oct 22 2020.

Government Response. . Yes, your assumption is correct. On: Oct 24 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8884991

General

1442 Back

17

Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Please confirm that the total amount to be entered in section 17 on the SF 1442 Back should be the total of the base bid items, or should be the total of the base bid items and all optional items.

On: Oct 23 2020.

Government Response. . Add the following statement or something similar in block 17: "See Section 00 10 00 Solicitation Contract Line Item Number (CLIN) Schedule." On: Oct 29 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8884998

General

SF 24

Bid Bond

Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Please confirm that the Bid Bond is being turned in electronically with the bid documents and does not need to be delivered to the Contracting Division Office prior to the bid opening.

On: Oct 23 2020.

Government Response. . Yes, that is correct On: Oct 29 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8885144

Contracting

Due Date

Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

There are a number of critical RFIs that have not been answered which will determine if companies bid this project including the change drawings. With limited time would request a further extension until all RFIs are answered and we have time to evaluate the responses.

On: Oct 23 2020.

Government Response. . Bid time will be extended 7 calendar days via Amendment 3. On: Oct 24 2020

Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8885641	Construction Management	M-602		
<p>Comment Classification: Unclassified\For Official Use Only (U\FOUO)</p> <p>Hot Water Boiler Schedule Notes section for mark item "B-1*" has reference to note #4. Note #4 says "Provide unit if option 3 is exercised". The asterisk (*) next to "B-1*" leads to the keynotes on the right hand side of the page. That note says that equipment with the asterisk (*) shall be provided in place of counterpart if option 3 is not exercised. Which note is correct? Which unit shall be provided if option three is exercised?</p> <p>On: Oct 23 2020.</p>				
Government Response. . See Amendment 3. On: Oct 29 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8886680	Construction Management			03 42 13
<p>Comment Classification: Unclassified\For Official Use Only (U\FOUO)</p> <p>Spec Section 03 42 13 – what is the intended use/location for this below grade construction plant precast concrete?</p> <p>On: Oct 26 2020.</p>				
Government Response. . Reference the drawings. It may be for the box culvert or other structures On: Oct 29 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8886682	Construction Management			03 30 00.2.10
<p>Comment Classification: Unclassified\For Official Use Only (U\FOUO)</p> <p>Spec Section 03 30 00.2.10 – calls perimeter insulation; not shown on architectural or structural drawings or within general structural notes. Not sure why we would do this in Arizona?</p> <p>On: Oct 26 2020.</p>				
Government Response. . If it is not called for then it is not required. If called for then it shall comply with this paragraph. On: Oct 29 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8886683	Construction Management	A-111		
<p>Comment Classification: Unclassified\For Official Use Only (U\FOUO)</p> <p>Sheet A-111 – Wall section for the Org Storage building shows masonry stem wall; structural 2/S501 calls out concrete stem wall?</p> <p>On: Oct 26 2020.</p>				
Government Response. . It shall be a concrete stem wall. On: Oct 29 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				
8886685	Construction Management	A-120		
<p>Comment Classification: Unclassified\For Official Use Only (U\FOUO)</p> <p>Sheet A-120 – Wall section for the POL and HAZ buildings show masonry stem wall; structural 5/S501 calls out concrete stem wall?</p> <p>On: Oct 26 2020.</p>				
Government Response. . It shall be a concrete stem wall. On: Oct 29 2020				
Current Request Status: Request Closed				
Information for this report is procurement sensitive.				

8886687	Construction Management	2-002		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Sheet 2-002 – Take exception to General Note 8D regarding "contractors engineer". We are not the designer! We will provide and install what is specified and called out on the drawings by the Owner's design disciplines.

On: Oct 26 2020.

Government Response. . Follow RFP. On: Oct 29 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8886692	Construction Management	C-514		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Sheet C-514 - Where are the footing sizes for the fuel tanks located in POL Fuel Tank yard?

On: Oct 26 2020.

Government Response. . Footing shall be based on manufacture's tanks provided and detailed in the contractor's shop drawings. On: Oct 29 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8886702	Construction Management	C-514		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Sheet C-514 – Calls out a 12" curbs. Does this curb extend around the entire perimeter of the fuel tank pad?

On: Oct 26 2020.

Government Response. . See Plan view. On: Oct 29 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8888633	Structural	CS102		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Option 2 consists of all covered parking structures. Since no plans were provided is the contractor to design/build the parking structures?

Can the architect/engineer provide some guidance on materials so that all bidders are in the same playing field and building the same type of structure. AMG & Associates

On: Oct 27 2020.

Government Response. . We specify that the contractor is to design the support structure for the solar PV covered parking. The layout of the solar PV system appears in the electrical sheets.

The notes on that sheet contain performance requirements, and the indicated note references performance requirements in the Solar spec 26 31 00. On: Oct 30 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8888963	Plumbing	P-602		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Plumbing Schedule instructs us to provide a 4000 gal F-24 fuel & a 2000 gal gasoline tanks. Can you please provide the exact fuel grades for each fuel tank?

On: Oct 27 2020.

Government Response. . That information is not available at his time. On: Nov 02 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8888976	Equipment			33 56 10
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Specification Section 33 56 10 – Factory Fabricated Fuel Storage Tanks, paragraph 2.9 Instruct us to supply and install fuel tanks with integrated fuel dispensing units. If so, will these pumps require a Card Reader and/or a fuel management system. Please clarify.

On: Oct 27 2020.

Government Response. . No Card Reader or Fuel management system. Only what is in the RFP. On: Nov 02 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8888980	Electrical	ES101		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Electrical Sheet ES101- Electrical Site Plan does not indicate where the electrical will be connected between the pump and the power panel. Please clarify.

On: Oct 27 2020.

Government Response. . See drawings ES101 and E-612. On: Nov 02 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8889227	Paving			Section 32 12 18
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

The referenced specification requires a resinous pavement described to be permeable and crack and UV resistant. The only local area asphalt producer is unable to meet the specification. Multiple questions have been submitted by several bidders which have not been responded to by the Government to date. It should also be noted that the additional resinous requirement will have a substantial cost impact vs. standard asphalt paving. Please confirm that we should provide exactly what is in the specification.

On: Oct 27 2020.

Government Response. . See previous answers on this question and Amendment 4 which shall allow contractor option to provide Resin Modified Asphalt or PCC pavement. On: Oct 30 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8890395	Construction Management			010000
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Is there any fuel dispense equipment for this project for these two new fuel tanks? If so what are the requirements for the dispensing equipment? Is there any equipment list and specification for the new fuel system install?

On: Oct 28 2020.

Government Response. . Refer to Secifications 33 56 10 para 2.9 for requirements on fuel dispensing equipment On: Nov 02 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8890417	Construction Management	Q-301		
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Comment Classification: **Unclassified\For Official Use Only (U\FOUO)**

Sheet Q-301 appears to show the PEMB girts supporting the masonry. Is that correct? There is not a good detail of the wall construction for the PEMB building. What is the elevation of the crane beam? Is there a clear hook height required? Sheet A-109 Is there a roof walkway required on Area "A"?

On: Oct 28 2020.

Government Response. . These questions have been answered in previous Bidder inquiries. On: Oct 30 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8890422	Construction Management			133419
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

My PEMB manufacturer says that the frame design for a 35ton crane cannot be accomplished with brackets off the main frame as shown on the drawings and will require separate columns for crane support. Also the l/1000 deflection is way off the charts.

On: Oct 28 2020.

Government Response. . PEMB contractor is responsible for design to meet structural requirement including crane. If this requires additional columns, ensure they do not hinder door access. On: Oct 30 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8890895	Environmental	CD104		UXO Support
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

Is this site classified as "No Probability" or "Low Probability" site for encountering MEC as noted in EM385-1-97

On: Oct 28 2020.

Government Response. . Site has been cleared to 3 feet. Contractor shall interpret referenced criteria. But it will not be a "No Probability" On: Oct 30 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8891739	Paving	B301		
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

Detail 1 on Sheet B301 shows the a 2" lift of HMA pavement beneath a 2" lift of resin modified pavement. Does this 2" HMA classify as Gradation 1-Heavy Duty or Gradation 2-Light Duty? Please clarify.

On: Oct 29 2020.

Government Response. . Heavy Duty On: Oct 30 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8892839	Architectural	A-402, A-560, A-570	8, 2, 10	
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

Detail 8/A.402 shows the lavatory in the restrooms and identifies detail 2/A.560 as the corresponding cross section, but detail 10/A.570 says it is the lavatory sink cross section. Which is correct? Where does the other detail apply?

On: Oct 29 2020.

Government Response. . Detail 10/A.570 takes precedence on any duplicate requirements. On: Nov 02 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8892842	Architectural	A-560	3	
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

Detail 3/A.560 shows the cross section for the map storage. Please provide elevation for map storage millwork.

On: Oct 29 2020.

Government Response. . Dimension are shown on detail On: Nov 02 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

8894932	Contracting	Civil		spec
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Comment Classification: **Unclassified\\For Official Use Only (U\\FOUO)**

s there going to be an Amendment 0004 with specs for pavement and final answers?

On: Oct 30 2020.

Government Response. . Yes, Amendment 0004 will be posted on or about 2 November 2020. The remaining RFI(s) will be answered on 2 November 2020. On: Nov 02 2020

Current Request Status: **Request Closed**

Information for this report is procurement sensitive.

Report Complete

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