

<b>QUESTIONS/RFI's &amp; ANSWERS (Q&amp;A)</b>					
<b>Solicitation NO.:</b> FA301626Q0106					
<b>PROJECT NAME</b> RND-DC-WEST/EAST Tower Fiber					
<b>DATE:</b> 29-May-2026					
<b>CONTRACTOR</b> AACOG					
NUMBER	QUESTIONS	SOW REFERENCE	GOVERNMENT RESPONSE	GOVERNMENT REFERENCE	DOES IT CHANGE SOW? Y/N
1	Can you provide pictures of building 675 pull box, communication room and existing conduits to be used to take new fiber from pull box to communications room?	4.1.1	(Answer)Yes.	Picture provided in email dated 9 June 2026 to CONS	N
2	Can you provide pictures of building 55 (Air Traffic Control Tower) exterior and interior where new fiber is to be installed? Further request pictures of the communications room on the 1st floor where the fiber cable is to be terminated.	4.1.1.11	(Answer)Yes.	Picture provided in email dated 9 June 2026 to CONS	N
3	Is a new pull box on the exterior of building 675 required?	4.1.1.11	(Answer)Yes new pull box is required	SOW 4.1.1.10	Y
4	Can you provide pictures of building 28 (Air Traffic Control Tower) exterior and interior where new fiber is to be installed? Further request pictures of the communications room on the 4th floor where the fiber cable is to be terminated and the existing pathway (goes from ground level up to 4th floor communication room)	4.1.2.7	(Answer)Yes	Picture provided in email dated 9 June 2026 to CONS	N
5	Confirm that armored shielded fiber optic cable is required for all areas	4.1.1.7	Per SOW 4.1.1.7: The Contractor shall install approximately 3,340 feet (maintenance loops not included) of 12-strand armored shielded FOC from Bldg. 675 to Bldg. 55.	SOW 4.1.1.7	N
6	Can you provide picture of the pull box located in the middle of building 990 that will need to be accessed to install new fiber optic cable from the south side of the building to the communication room located on the North Side of the building?	4.1.2.7	(Answer) Yes.	Picture provided in email dated 9 June 2026 to CONS	N
7	Can you confirm that native soil from the project site can't be used as backfill for trenches or new manhole? The native soil clay with intermittent gravel seams. Our understanding of the UFC is that native soil backfill will not be acceptable	UFC	Native Soil is encourage to use as backfill per conversation with Environmental. However a soil analysis test will still need to be conducted to confirm if soil can be used as backfill.	JBSA Enviromental Plan & SOW 2.3.3.9 SD-09 Plans (S) Soil Testing	N
8	Please confirm that any excavation under the roadway will require Controlled Low-Strength Material (CLSM)/Flowable Fill	3.13	Yes, Flowable Fill (Slurry) will be utilized for backfilling the portion of the trench above concrete-encased conduit systems under roads and parking lots.	UFC 3-580-01 Paragraph 3-6.9.7	N
9	When the direction bore method is being used, there will need to be excavation up to 10 feet away from the existing manholes that will need to be open for multiple days. Can you confirm that a temporary fencing system will be acceptable? Can you also clarify that a temporary fencing system with legs and a sandbag base is acceptable?	UFC	All open holes or trenches shall be completely enclosed by flexible orange construction safety fencing, or other safety barriers, at the end of the workday	SOW 2.1.4	N
10	Is the 502 CEG Soil Management Plan dated January 2022 current and applicable for the project?	3.13	Yes	Email inquiry dated 10 June 2026: POC Robert Hernandez	N
11	Water will be needed for the directional boring. Can the contractor utilize existing fire hydrants on Randolph to fill water tanks? Further request confirmation of the type of connection (2" or 3" camlock or 2.5" hydrant connection)	3.9	RND Fire hydrants are able to be used; however prior to use American Water must be contacted prior to have the fire hydrants turned on.	Phone Conversation with American Water	Y
12	Are there any know hazards that prohibit disposal at a Class II landfill?	2.3.3.9(B)	A soil Anlysis will need to be conducted prior to start of this work. During the soil analysis test this will release if there are any hazards.	SOW 2.3.3.9(B)	N
13	In manholes should existing knockouts be used for entry?	UFC	Yes, if existing knock outs are available within the existing manhole, they may be used for entry.	SOW 3.18.2	N
14	Is the contractor required to upgrade existing systems to meet current standards?	UFC	No only new work must comply, existing systems do not need to be upgraded.	N/A	N
15	Should new systems be bonded to existing grounding?	UFC	yes, new systems should be grounded to existing grounding system	ANSI/TIA-607-E	N
16	What grounding approach should be used?	UFC	Ground each end of the cable shield to the busbar or ground point at the time in the comm rooms. Bond the cable shield where there is a transition splice.	ANSI/TIA-607-E Telecommunications Bonding and Grounding (Earthing) for customer Premises.	N

