Vendor Questions:

	FS	Questions	Answers
		S4.1 - SHOW CMU GOING TO DECK,	
1	2	WHAT IS THE DECK HEGHT AT FS-2	Field Verify.
		THE EXISTING DRY CABINET TO REMAIN,	
		SCALE TO 3" TO 4" AWAY FROM THE NEW	
		BLOCK WALL, CAN THE OWNER SHIFT	
		THAT DURING CONSTRUCTION SO THE	
		BLOCK WALL CAN BE INSTALLED AND	Feasibility is not known at this time. Coordinate
2	2	PAINTED	with the Owner.
		For the qualification- paragraph 19 of	
		the ITB - For the second renovation	
		project, can the bidder either substitute	
		another renovation project of first	
		response facility, I.e Police Department,	
		Prison, Jail, Detention Center or, can	Bidders should submit their most applicable work
		bidder submit a fire station renovation	experience that best meets the criteria
2	NI/A	project completed over 5 years ago to	requested. The County will review the bidders
3	N/A	meet the qualification requirement?	qualifications accordingly.
		It appears that this set of drawings includes a door schedule for other	
		stations. Please confirm that they can be	
4	9	disregarded for this drawing set.	This sheet has been revised.
	,	On A0.10, many of the details refer to	This sheet has been revised.
		sheet "A3.2.1", which is not included.	
		Please confirm these notes can be	
5	9	disregarded.	This sheet has been revised.
		3	
			For Fire stations other than FS1 - The same keynote
			schedule corresponds to several fire stations.
			'
		The floor plan key notes on A2.9 say	FS2 - A2.2
		that they apply to "drawings A2.2-A2.9".	FS3 - A2.3
		Only sheet A2.9 is included. Please clarify.	FS5 - A2.5
			FS6 - A2.6
			FS9 - A2.9
			For each individual fire station, review the drawings
6	9		to determine which keynotes apply.

7	9	Related to the previous RFI, it appears that a significant amount of the keynotes are not referenced. Please clarify.	All architectural keynote schedules within FS1 architectural sheets apply to FS1 only. Keynotes for the other fire stations are shared. If a keynote is indicated in an architectural FS2 schedule, but you cannot find it on the page, it is likely used at another fire station.
8	9	On A2.6, keynote 39 only says to remove the finish flooring. Please confirm that removal of the slab is also required.	The keynote has been revised.
		There is an existing countertop and shelf at niche that is receiving new lockers. Please confirm the countertop and shelf	
9	9	should be removed.	The sheet has been revised.
10	6	It appears that this set of drawings includes a door schedule for other stations. Please confirm that they can be disregarded for this drawing set.	This sheet has been revised.
		On A0.8, many of the details refer to	
		sheet "A3.2.1", which is not included.	
		Please confirm these notes can be	
11	6	disregarded.	This sheet has been revised.
		The floor plan key notes on A2.6 say that they apply to "drawings A2.2-A2.9". Only sheet A2.6 is included. Please clarify.	For Fire stations other than FS1 - The same keynote schedule corresponds to several fire stations. FS2 - A2.2 FS3 - A2.3 FS5 - A2.5 FS6 - A2.6 FS9 - A2.9
4.2	•		For each individual fire station, review the drawings
13	6	Related to the previous RFI, it appears that a significant amount of the keynotes are not referenced. Please clarify.	to determine which keynotes apply. All architectural keynote schedules within FS1 architectural sheets apply to FS1 only. Keynotes for the other fire stations are shared. If a keynote is indicated in an architectural FS2 schedule, but you cannot find it on the page, it is likely used at another fire station.
		On A2.6, key note 39 only says to remove the finish flooring. Please confirm	
14	6	that removal of the slab is also required.	The keynote has been revised.
15	5	It appears that this set of drawings includes a door schedule for other stations. Please confirm that they can be disregarded for this drawing set.	This sheet has been revised.
		On A0.6, many of the details refer to sheet "A3.2.1", which is not included. Please confirm these notes can be	
16	5	disregarded.	The sheet has been revised.

17	5	The floor plan key notes on A2.5 say that they apply to "drawings A2.2-A2.9". Only sheet A2.5 is included. Please clarify.	For Fire stations other than FS1 - The same keynote schedule corresponds to several fire stations. FS2 - A2.2 FS3 - A2.3 FS5 - A2.5 FS6 - A2.6 FS9 - A2.9 For each individual fire station, review the drawings to determine which keynotes apply.
18	5	Related to the previous RFI, it appears that a significant amount of the keynotes are not referenced. Please clarify.	All architectural keynote schedules within FS1 architectural sheets apply to FS1 only. Keynotes for the other fire stations are shared. If a keynote is indicated in an architectural FS2 schedule, but you cannot find it on the page, it is likely used at another fire station.
19	5	The existing ceiling measured at 8'-5" and the drawings call for ceilings at 8'-11 5/8". Please clarify if we are to adjust the ceiling height as the drawing do not call for demolition of ceilings.	The existing ceiling will remain, it shall not be demolished. The drawing has been updated to eliminate the patterning drawn on the ceiling, eliminate the 8' 11 5/8" measurement, and the section at the partition now indicates VIF.
20	5	A2.5 shows that the hose reel solenoid is to be relocated. However no new location is provided. Please clarify.	Refer to ELEVATION 8/A2.5
		The entry door to the shower room is called to be salvaged on detail 3 on A2.5. A door is shown in the same location in detail 2 on A2.5 with no reference to a	
21	5	new door. No door specification or schedule has been provided for this firehouse. Please clarify.	This sheet has been revised. The frame shall remain, and the openings in the frame shall be covered with a plate.
22	3	It appears that this set of drawings includes a door schedule for other stations. Please confirm that they can be disregarded for this drawing set	This sheet has been revised.
23	3	On A0.4, many of the details refer to sheet "A3.2.1", which is not included. Please confirm these notes can be disregarded.	This sheet has been revised.
		The floor plan key notes on A2.3 say that they apply to "drawings A2.2-A2.9". Only sheet A2.3 is included. Please clarify.	For Fire stations other than FS1 - The same keynote schedule corresponds to several fire stations. FS2 - A2.2 FS3 - A2.3 FS5 - A2.5 FS6 - A2.6 FS9 - A2.9
24	3		For each individual fire station, review the drawings to determine which keynotes apply.

25	3	Related to the previous RFI, it appears that a significant amount of the keynotes are not referenced. Kindly clarify What is the existing assembly of the ramp that is scheduled for full removal?	FS1 was originally organized to be bid as a standalone project. Therefore, all architectural keynote schedules within FS1 architectural sheets apply to FS1 only. The remaining fire stations were organized to be bid as a single project. Therefore, architectural keynotes are shared between FS2, FS3, FS5, FS6, FS9 architectural sheets. If a keynote is indicated in an architectural FS2 schedule, but you cannot find it on the page, it is likely used at another fire station. Per the existing drawings - typical floor construction: 5" concrete slab-on-grade reinforced with 6x6 - W2.0x2.0 WWF in the top 1/3 of slab
26	3		over 10 mil vapor retarder on 6" layer of compacted #57 stone.
27	3	On A2.3, key note 39 only says to remove the finish flooring. Please confirm that removal of the slab is also required The perimeters of work in demo plan and new foundation plan on S2.3 do not	The keynote has been revised.
28	3	match. Please clarify.	The demolition area has been revised.
29	2	It appears that this set of drawings includes a door schedule for other stations. Please confirm that they can be disregarded for this drawing set.	The door schedules are titled to correspond to specific fire stations. "Door Schedule FS9" indicates the doors required at FS9. "Door Schedule FS6" indicates those doors required at FS6. And so on.
30	2	On A0.2, many of the details refer to sheet "A3.2.1", which is not included. Please confirm these notes can be disregarded.	This sheet has been revised.
31	2	The floor plan key notes on A2.2 say that they apply to "drawings A2.2-A2.9". Only sheet A2.2 is included. Please clarify.	For Fire stations other than FS1 - The same keynote schedule corresponds to several fire stations. FS2 - A2.2 FS3 - A2.3 FS5 - A2.5 FS6 - A2.6 FS9 - A2.9 For each individual fire station, review the drawings to determine which keynotes apply.
32	2	Related to the previous RFI, it appears that a significant amount of the keynotes are not referenced (almost all after keynote 21). Please clarify.	All architectural keynote schedules within FS1 architectural sheets apply to FS1 only. Keynotes for the other fire stations are shared. If a keynote is indicated in an architectural FS2 schedule, but you cannot find it on the page, it is likely used at another fire station.
33	2	The dining hall ceiling – is the portion of replaced ceiling being lowered or raised to match the ETR ceiling?	The bidder should verify this. Site measurements suggest that the existing work room ceiling is 8'-1" and the existing dining area is 8'-0". Therefore, the new ceiling area above the new dining space will

			likely require adjustment to match the height of the adjacent, existing dining room ceiling.
		The little niche in the dining area as	Yes, the niche will be painted. A technical error
		detailed on A2.2 10, 11, and 12- will the	made it such that the finish schedule did not print
34	2	back of the niche be exposed painted masonry?	on A2.2, A2.3, A2.5, A2.5, and A2.9. This has been corrected.
34		The architectural demo plan does not	<u>corrected.</u>
		show removal of the slab, only the finish	
		flooring. Please confirm the slab is also	
35	2	being removed.	The keynote has been revised.
		Does the relocated compressor require	salvage and relocate the existing pads at the foot of
36	2	a housekeeping slab?	the compressor.
		Are special inspections required for any	Yes Special Inspections are required. S0.0.1 has
37	2	of the structural improvements?	been updated to indicated requirement.
	_	Who will perform the concrete testing	Concrete testing is performed by the special
38	2	on S.0.0.1 (concrete note 14)?	inspector.
		It appears that key notes 12, 13, 20, 36, 37 and 38 are not used on either sheet	The schodule has been undated to eliminate these
39	1	A2.1 or A10.1. Kindly clarify.	The schedule has been updated to eliminate these unused keynotes.
33		Beyond typical trade permits, are any	undsed Reynotes.
		other permits or fees required to install	
		the roof drainage scope to full tie-in at the	
40	1	storm drain?	No others are expected.
		Details 1 & 2 on A.3.0.1 shows a	
		rectangles on the walls. Please confirm	
		these are the perforated metal panels and	
		to be constructed per section 055000 2.03.B. a. Please clarify the finish for these	Yes, these are the perforated metal panels. A note
41	1	metal panels.	has been added to clarify.
71		. A.0.1 has a wall schedule, which	nas seen added to clarify.
		includes framed partitions only. A3.1.1 has	
		the door schedule and door details – The	
		interior wrap/head/jamb/sill detail shows	
		the frames in masonry assemblies. Please	
42	1	clarify.	These are typical details.
			The FS1 partition schedule includes walls P1 and
			P2. These partitions are used exclusively within the "addition" portion of FS1. Partition type P1 is used
		The bunk room was not accessible	at the plan south portion of the space because this
		during the site visit and only framed	existing wall is a retaining wall which is holding
		partitions are shown in the partition	back soil and is therefore wet. P1 includes a
		schedule. Please confirm new bunk room	draininage mat and vapor barrier to account for
		partition is to be constructed per the	this excess moisture. P2 is used at the three other
		details on sheet A.0.1.	walls in the cardio room because these walls are
			not retaining, and are expected to be more dry.
			For the bunk room, refer to keynote 10 A2.1 - "Infill
43	1		Opening. Match Adjacent Construction." The
			- FO

			original FS1 drawings indicate that these walls are 5 5/8" CMU with plaster on either side.
		Are special inspections required for any	
44	1	of the structural improvements?	Yes Special Inspections are required
4-	4	Who will perform the concrete testing on S.0.0.1 (concrete note 14)?	Concrete testing is performed by the special
45	1	Sheet A9.1 shows a detail for a	inspector.
		bulkhead. However, all RCPs appear to	The bulkhead detail is a typical detail which does
46	1	show flat ceilings. Please clarify.	not apply to FS1. Disregard.
47	1	Sheet A10.1 shows an extension of the fall protections for the new roof but no specification has been provided. Please provide the specification for the roof fall protection.	Specification for this product was included in Section 077000 article 2.03 Non-penetrating Rooftop Fall Protection Assemblies.
48	1	The specification manual includes a section for "decorative window film". No window film appears to be included in the drawings. Please clarify.	Decorative window film is used exclusively at FS3 at the existing window which will be in the Shower Room 301.
49	1	The specification manual includes a section for "tiling". No new tiling appears to be included in the drawings. Please clarify.	FS1 will include tile patching where existing walls are being removed in the gear room.
43	т_	The specification manual includes a	are being removed in the gear room.
50	1	section for "exterior painting". No exterior painting appears to be included in the drawings. Please clarify.	Refer to keynote 38 and detail 10 on A2.3. There is existing steel that caps the masonry wall opening.
51	1	The specification manual includes a section for "window shades". No window shades appear to be included in the drawings. Please clarify	Disregard "window shade" specification section. No longer applicable to the project.
71	Т.	Please clarify where we are adjusting a	ionger applicable to the project.
		roof opening, as detailed on S4.0.1. It is	This is a typical detail and has been provided in
52	1	not evident on the plans.	case it is needed for MEP. It may not be used.
F.3		Is there a controls contractor for the fire	s:l
53	1	alarm system? If so, please provide?	Simplex. Arlington will coordinate and pay for moving the
54	ALL	For adjustments to the Westnest system, who is the point of contact to coordinate pricing with?	Westnet system. The contractor is only responsible for scheduling it with sufficient time for when it is needed.

		Please provide the specification for the	
		lockers to be furnished by the owner for	Defends the attack of housing accordance with the
55	ALL	accurate installation pricing.	Refer to the attached hanging gear locker cut sheet.
56	ALL	Who is the fire alarm company?	Simplex.
		Can the Superintendent perform their duties at multiple Fire Stations if work is	
57	ALL	being done congruently?	Yes
37	ALL	What is the thickness of roof insulation	Minimum 5" thick roof insulation. Assembly must
58	1	for the new addition?	achieve R-30 minimum. Drawing has been revised.
36		Is it the County's intent to award all six	achieve K-50 minimum. Drawing has been revised.
		Fire House renovations to a single	
59	ALL	contractor?	Yes
		Please confirm anticipated project	
		commencement date (NTP date after	We plan to give NTP after board approval at the
60	ALL	which 365 days to completion start)	end of January/early February.
		Please confirm Westnet system is	
61	ALL	supplied and installed by owner.	Yes
		Gear and lockers are NIC/supplied by	Gear Lockers are provided (furnished and installed)
62	ALL	owner. Please confirm installation is NIC.	by the Owner.
		Diagon mandal de control de	The only new doors at Fire Station 5 are the
63	5	Please provide door schedule.	partition doors at the shower compartments.
		Is there a need for a new conferece	·
64	2	table?	No furniture included in project.
		Is there a need for hanging TV for.	
65	1	Please provide the size.	TVs not included
			Colors selected during construction during
		Please clarify paint color and type for all	submittal phase. Please refer to paint specification
		6 jobs.	for acceptable manufacturers and additional
66	ALL		information.
			Tile patterning has been added. 12x24 porcelain tile
		Walls in showers are mix of Ceramic Tile	will be used in the showers. 2x2 mosaic porcelain
		and Paint – No layout in drawings.	tile will be used in the remainder of the shower room. Shower pans have been added to the
67	ALL		plumbing specification.
	, ,	Do we need intumescent paint for	Framework Specification
68	1	exposed structure?	No. Fire protection of the structure is not required.
		·	It is a sheet of perforated metal clipped into place.
		Drawing A2.3 9. Please provide more	Refer to the specification section for additional
69	1	detail on perforated panel.	information.
		Can the proposal due date be extended	
		to 12/23/2021 to allow for more accurate	
70	ALL	pricing?	Proposal Due Date Extended to January 7th.
71	ALL	Is this project wage scale?	No
		Will the contractor be responsible for	
72	A11	relocating all the existing equipment in	No. Arlington County will be responsible
72	ALL	project locations?	No, Arlington County will be responsible. Bidders should submit their most applicable work
		Does working within the Fire Public	experience that best meets the criteria
		Safety HQ meet requirements for working	requested. The County will review the bidders
73	ALL	within Fire Stations	qualifications accordingly.
			1

74	ALL	Can previous experience with Arlington County Government substitute for experience with working within Fire Stations?	Bidders should submit their most applicable work experience that best meets the criteria requested. The County will review the bidders qualifications accordingly.
75	1	Please confirm we are maintaining ceiling heights at the gear room and bunk room.	Bunk Room Vestibule: 1/A9.1 the portion of the new ceiling plan-north, closer to the existing door will remain at the same height as the existing ceiling. 2/A9.1 the portion at the plan-south exterior wall is angled up at 45° (this is the dotted gypsum area indicated in the RCP demo plan). The new work indicated in 1/A9.1 calls for this area to be flattened, at the same height as the adjacent ceiling area closer to the door. The existing wall is angled because there are windows at the exterior wall. However, there are no windows within the width of the proposed vestibule. The new ceiling at Gear Room 30 is indicated to be 9'-0" to match the adjacent, existing gear room. This will be higher than the existing ceiling.
/3	1	SHEET A2.3- NOTE 11- SHOWS PERFORATED METAL PANEL. The only spec	Refer to specification 055000 section 2.03
76	1	that reference metal panels is spec 5500 and that refers to metal screens - perforated aluminum sheets, is this the right spec and Is there a manufacturer style you're basing the design from.	Fabricated Items. The panels are intended to be perforated sheets of aluminum. They serve two purposes: 1. Provide ventilation at the interior of the wall and 2. Add visual interest in an "industrial" aesthetic.
77	6	SHEET A2.6 APPLIANCE ROOM -WASHER AND DRYER, NOTES STATE FOR CONTRACTOR TO PROVIDE NECESSARY HOOKUPS FOR NEW APPLAINCES- The plumbing and electrical plans don't show anything for this room, that is a huge assumption to take on for waterline, drainage and power, to be provided, please clarify this room with some MEP layout.	P2.6 and E2.5 have been revised to clarify the scope of the work.
78	1	FINISH FLOORING SCHEDULE-A3.0.1- The finish schedule states Gear room ETR- new gear room to match existing. Need to know what the existing floor finish is, to match existing	The existing tile within WORK ROOM and GEAR ROOM appear to be the same. The Contractor will need to patch the floor with matching tile. The Owner does not have attic stock.
		ELECTRICAL E1.1- NOTES #2- REFERS TO RADIO, THIS IS NOT SHOWN ON THE DRAWINGS. ON SHEET- E2.1 NOTE 4 MENTIONS RADIO, AND SHOWS NOTE 4, NEW LOCATION, IS THERE A RADIO	The radio system is installed and maintained by Westnet. The Contractor must coordinate with the
79	1	VENDOR. WHAT IS THE RADIO SYSTEM?	County on relocation of system components.

SHEET S3.01 -SECTION AT EXTERIOR DOOR DETAIL, There is no reference number to where this is being done. Please confirm where the exterior door detail is taking place.

SECTION AT EXTERIOR DOORS on S3.0.1 is a typical detail that is not applicable to this project; the Contractor may disregard that detail. The Contractor should reference 2/S3.0.1 for the detail at exterior openings.



80





Figure 2: FS1 Tile with existing GEAR ROOM