Solicitation # 36C77622R0019 EHRM Training and Administrative Support Space - Fargo Technical Questions and VA Response Tracking Sheet

ITEM NO.	DATE QUESTION RECEIVED	DATE QUESTION ANSWERED	QUESTION	GOVERNMENT RESPONSE
1.	4/14/22	04-25-2022	On plan page MD1.00, notes 3 and 4 instruct the mechanical contractor to remove the Chilled Water Supply and Return pipes for relocation. These lines will have to be drained and the chilled water lines will have to be shut down. Does the plan call for temporary piping to be used to re-feed the parts of the hospital with chilled water while the permanent lines are being installed and cleaned? If this is the case is there a detail for a bypass to be installed in each of the set of Chilled water pipes so they can be cleaned, filled, and be put into service quickly by opening and closing valves. Please note that one set of these chilled water pipes does Building 40.	Refer to revised MD1.00 and MP1.00. Install new chilled water piping prior to demolition for changeover from existing to new. Contractor to install new chilled water piping prior to demolition of existing to minimize downtime of chilled water system. Contractor to coordinate all shutdowns with the COR and VA staff at least 14 calendar days before intended shutdown. This may include after hours and/or weekend work at no extra charge to the VA.
2.	4/14/22	04-25-2022	The Ductwork and the Chilled Water Piping have a point of confliction in Open Office BA-65. Can an Elevation detail be drawn for this area?	See note to offset piping below duct on MP1.00. Piping shown is for general location, contractor to coordinate installation with all other disciplines and note any changes on redline shop drawings.
3.	4/14/22	04-25-2022	Should the Chilled Water lines that route to Building 40 and the chilled water lines that route north into the hospital from Mechanical Room 67 be flipped so we don't have to cross the lines? Crossing the lines takes up a lot of ceiling space which is limited on this project in the Basement area.	Refer to revised MD1.00 and MP1.00 for revised chilled water piping.

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4.	4/14/22	04-25-2022	Ceiling demo in the parts of the corridor and Lobby BA-50 will need to have lines and utilities relocated to allow for demo access. The Lobby area is a conjunction of pathways and very full of existing items. Contractor & bidding subs are uncertain of ability to perform the demo with current site conditions. Will these existing pipes, utilities, and trays be temporarily/permanently relocated under this project? Would the demo scope be lessened to factor in these area's unique access restraints? Photos provided	Ceiling demo in BA-50 to be removed from project.
5.	4/18/22	04-25-2022	01 91 00 Systems to be commissioned: The specified systems listed does not match the design documents. Is the VA able to provide additional clarifications for bidding purposes?	Spec section to be revised. Systems, equipment, components, etc. to be commissioned are only those in the contract drawings and/or installed in the space.
6.	4/18/22	04-25-2022	Is the commissioning agent responsible for videotaping owner training? Please clarify.	Videotaping of training will not be required.
7.	4/18/22	04-25-2022	We would like to clarify that no BOD/DID documentation/updating is required by the Commissioning Agent since the design is already finished (as shown in commissioning responsibilities tables).	Only updated documentation required are the redlined accurate as-builts to be supplied to the A/E after completion of the project.
8.	4/18/22	04-25-2022	How many periodic site visits do you anticipate during warranty period?	There shall be one scheduled warranty site visit review 11 months after substantial completion of the project. Other site visits will be as needed to address warranty concerns if/when something breaks, leaks, stops working, etc.
9.	4/18/22	04-25-2022	Is it acceptable to integrate the DDC controls with the existing Siemens BAS at the facility?	Yes.

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10.	4/18/22	04-25-2022	Is the DDC contractor to supply the DDC valves and actuators associated with the VAV's and radiant panels for factory mounting?	Equal opportunity exists for the factory or DDC contractor to provide and install valves and actuators. GC is to supply a fully functional space per the contract documents at substantial completion. Please see responsibilities table in 23 09 23 for guidance. Who supplies what components, parts, pieces, equipment, etc. shall be coordinated through the GC.
11.	4/18/22	04-25-2022	The Responsibility Table in section 23 09 23 indicates that the Indoor Central-Station Air-Handling Units are supplied and installed by the control's contractor. Was the intent of that to be strictly all controls and sensors associated with them, or the complete Air-Handling Units?	Responsibility table and section F in Spec section 23 09 23 will be updated. The contractor administered by this Section of the technical specifications shall observe the capabilities, communication network, services, spare capacity of the existing control system and its ECC prior to beginning work. GC is to supply a fully functional space per the contract documents at substantial completion.
12.	4/18/22	04-25-2022	Is plumbing to be incorporated in our bid?	GC is to supply a fully functional space per the contract documents at substantial completion.
13.	4/18/22	04-25-2022	Does the hydronic change on the 4" existing piping need to be included in the HVAC bid?	GC is to supply a fully functional space per the contract documents at substantial completion.
14.	4/18/22	04-25-2022	Is sprinkler and controls to be included also?	GC is to supply a fully functional space per the contract documents at substantial completion.
15.	4/18/22	04-25-2022	Trane doesn't offer a round inlet, their equip is 120 days out, are they still a viable option?	GC is to supply a fully functional space per the contract documents at substantial completion. Period of performance from notice of award is 180 calendar days.