

VA101-15-R-0057-A0011

ATTACHMENT 1

RFI#	Question	Answer
1	IN THE SANITARY ISOMETRIC DRAWINGS PL6-102R-P1, PL6-102R-P2, PL6-103R-P2 AND PL6-104R-P2 THERE ARE SOME CLEAN-OUTS DRAWN AS CLEAN-OUT WITH PLUG, BUT IDENTIFIED AS C.O.F.W.W. PLEASE CLARIFY.	All clean-outs shown on isometric drawings as clean-out with plugs shall be considered as COP.
2	ISOMETRIC IN DRAWING PL6-101R-P1 SHOWS A P-414 FIXTURE TO BE LOCATED BETWEEN AXIS M - N AND 14.3 – 15 IN DRAWING PL2-102R-P1, BUT IS NOT SHOWN IN THAT DRAWING. CONFIRM THAT FIXTURE IS NOT REQUIRED.	Fixture is not required.
3	CAN YOU PROVIDE APPROXIMATE LOCATION AND SIZES OF EXISTING PIPES FOR CONNECTION OF NEW COLD WATER, HOT WATER AND VENT LINES IN DRAWINGS PL2-102R-P1, PL2-104R-P2, PL2-105R-P2 AND PL2-107R-P2?	Vent line shall be run up to the roof (4" diameter). Cold and hot water shall be run to the sub basement level. Pipes shall run along the hot water return pipe.
4	IN DRAWING PL2-102R-P1, BETWEEN AXIS K AND 13.3 – 14, THERE ARE TWO FIXTURES IDENTIFIED AS P-502 AND P-520 SIMULTANEOUSLY. CONFIRM THESE FIXTURES SHOULD BE P-520, AS SHOWN IN ISOMETRIC DRAWING PL6-101R-P1.	Fixture is P-520.
5	ISOMETRIC IN DRAWING PL6-101R-P1 SHOWS A P-418 FIXTURE TO BE LOCATED BETWEEN AXIS L4 - M AND 12 – 12.2 IN DRAWING PL2-102R-P1, BUT IS NOT SHOWN IN THAT DRAWING. CONFIRM IF FIXTURE IS REQUIRED.	Fixture is not required.

6	MEDICAL GASES POINT OF CONNECTION IS MISSING FROM DRAWINGS MG2-101R-P1 AND MG2-101R-P2. PLEASE	Point of connection for MG2-101R-P1: Connect to existing medical gases pipes at axis J and 8.8-9. Run pipes thru the corridor's ceiling space. Point of connection for MG2-101R-P2: Connect to existing medical gases pipes at corridor between axis 6.6 – 7 and axis J.
7	WHAT ARE THE SIZES FOR THE ZONE VALVES IN DRAWING MG6-101R-P2?	Zone valves sizes: O2= 1 ½" , A= 1" , V= 1 ½"
8	SANITARY ISOMETRIC DRAWING PL6-102R-P2 SHOWS THE EXISTING KITCHEN WASTE LINE SIZE AS 6". IN DRAWING PL2-100R-P2 IS SHOWN AS 8". WHICH ONE IS CORRECT?	Assume that connection is 8".
9	IN DRAWING PL2-101R-P1 (AREA D) THERE ARE TWO 2" DRAIN LINES COMING FROM THE FIRST FLOOR, BUT	Those 2" pipes are for the drain leaders for the control stations. Pipe run is shown in drawing PL1-101R-P1. 2" .Free discharge from drain leader at 3' A.F.F.
10	DETAIL E8 IN DRAWING PL1-100R-P2 SHOW THE SPECIFICATIONS FOR THE NEW GREASE INTERCEPTOR TO BE INSTALLED, BUT THERE ARE NO DETAILS OF THE DIVERTER BOX AND THE CONNECTION TO THE EXISTING GREASE TRAP.	Diverter box valve shall be model Bull Run Valve BRV4 as manufacturer by American Manufacturing Company installed inside a concrete box with 1/2" sheet plaster cover bolted to box.
11	Clarify if the following electrical panelboards, dry type transformer and associated feeders shall be considered as new to be furnished and installed by the contractor: 4HA, 4LB & (XT)4 15KVA. If so, please provide schedules for these electrical equipment (See Drawing ES6-101R).	Insert the two (2) attached Electrical Panel schedules to Sheet ES5-103R-P2
12	Item E0963 is not located within Medical Equipment List Specifications. Please provide.	Mobile General Cart Storage 1. Item is a LOGCAT C item, and does not appear in the specification (LOGCAT A items only). This item can be found on the Project Room Contents in Appendix K.

13	Sheet MG2-101R-P1 identifies a "Master Alarm" However, we have been unable to locate it within the	There are no master alarms, only zone alarm.
14	Sheet MG2-101R-P1 appears to depict two surgery rooms. Please confirm is roof outlets shall berequired or what provisions shall be required	Provide connection to utilities columns provided in architectural equipment drawings.
15	Please provide company who shall be providing the VA with resident inspection services for lead and asbestos.	The contractor shall provide these inspection services and report to the government.
16	DRAWING MH2-101R-P2 (ENLARGED MECHANICAL WORK PLAN AREA A-BASEMENT FLOOR) SHOWS A WALK-IN COOLER IN THE BASEMENT AREA. CAN YOU PROVIDE THE PROPOSED LOCATION FOR THE CONDENSERS OF THE COOLER?	Proposed location for the condensers is over a steel platform to be installed over the freezer. See drawing sheets AS2-200R-P2 and detail D5/AS7-401R (attached for reference only; no revisions required on the sheets).
17	PLEASE CLARIFY IF FOR CONNECTIONS OF NEW UTILITIES SUCH AS CHILLED WATER AND REHEAT WATER TO EXISTING UTILITIES ARE GOING TO BE TIE-INS PERFORMED ON SHUT DOWN OR HOT TAP CONNECTIONS CAN BE CONSIDERED.	Hot taps shall be used when possible to minimize interruptions in the VAMC operations
	<b>VA Notes</b>	
A	Add Chilled Water Differential Pressure Control and Devices Drawing MD1-103D	Four (4) "DIFFERENTIAL PRESSURE (dP) SENSORS shall be provided. TAB CONTRACTOR SHALL establish the operational SET POINT. BMS SHALL MODULATE Pump VFD to maintain set point at the LEAD Transmitter. BMS shall automatically assign a selected DPT as the lead when it value is lower than the other transmitters.
B	Finish Schedule Indicates to match Existing and requires site survey	Replace documents - 205 AS8-400B, 206-AS8-401B, 207-AS8-402B, 208-AS8-403B, 237-AS8-201R-P1, 290-AS8-201R-P2 in ZIP folder

C	Schedule Duration is Clarified	Replace the corrected schedule sheets 005-GP-100 and 006-GP-101 from the attached ZIP folder. Note that the complete duration is projected to be 38.5 months or 1172.
D.	Structural Steel Welding Replacement Specification	Replaced specification 05 12 00

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