

**BUILDNG 25 ADDENDUM - PROJECT FOR THE
VETERANS AFFAIRS MEDICAL CENTER (VAMC)—CHILLICOTHE, OH**

PROJECT NUMBER: 538-16-101

UPDATED SPECIFICATIONS AND EXPLANATION OF REVISIONS

QUESTIONS AND ANSWERS (RFIs)

TO INVITATION FOR BID (IFB) NUMBER

36C25018B0498

IFB AMENDMENT NUMBER – SEE BLOCK 2 CONTRACTING STANDARD FORM 30

QUESTIONS AND ANSWERS

1 Question: Blast Requirements question. In response to drawing A510 detail 6 issued under amendment 2, I am told this morning from a hollow metal frame supplier spec sections under division 8 are lacking information regarding blast resistant requirements. I am told the information provided in certain sections of division 8 is generalized and not specific to any openings. Can further design information be provided for the blast resistant HM frames, doors, windows, storefront and curtain wall framing?

Answer:

1. Refer to revised specification 08 11 13, Hollow Metal Doors and Frames.
2. Hollow metal exterior doors shall have Blast Resistance: Equal to blast resistance as specified in Section 08 41 13 ALUMINUM-FRAMED ENTRANCES AND STOREFRONTS. To be consistent at the exterior, all exterior door openings will be HM per the revised HM spec incorporating blast resistant requirements. Sheet A601 to remain as listing exterior doors as HM.
3. All façade fenestration shall be designed to crack but fragments shall enter the occupied space and land on the floor no further than 10 feet (3 m) from the façade in response to the applied blast loads of 4 psi and 28 psi-ms. Refer to revised specification 08 80 00, Glazing

2 Question: 1. Please provide equipment schedules for the following:

- a. Air separator
- b. Expansion Tank
- c. Heat Exchanger

Answer: Refer to revised drawing sheet MH601 for schedule. Sheets MP501 and PL401 show locations.

3 Question: 2. On sheet PL101.2, there are several locations referencing “3” SW FROM DOWNSPOUT and then it lists a SF” can you please clarify what this is referencing? Is the SF listed supposed to be a lineal footage of pipe required to tie into storm sewer? What is the 3” SW referencing also? Is this NEW or EXISTING?.

Answer: SF represents the roof area (in square footage) that a particular storm drain is serving. The piping and equipment with “(E)” in front of the label is existing to remain (for that phase). All the downspouts for this project are new.

4 Question: On the site utility plan (C101) are all of the drain lines from the building 25 gutters connecting to the storm sewer new? The drawing makes it hard to distinguish what is new and what is existing on this plan.

Answer: Yes, the new drain lines draining the building 25 new gutter and downspout system can be seen as coded note 9 on C101 and the downspout locations originating from building 25 can be seen on the plumbing P-Series drawings. See coded note 12 on C101 where this new building gutter drain systems ties into existing.

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6 Question: AMAG Question: *Is the existing AMAG system capable of expanding to another 9 readers?*

Answer: Yes

7 Question: AMAG Question: *Do I need a dedicated server?*

Answer: There are existing networked servers.

8 Question: AMAG Question: Which level (Business / Professional / Enterprise/ Global) are they currently running?

Answer: AMAG Symmetry Homeland Security Enterprise, Program Version 8.01, Database Version 8.01 (as of 7/16/2018)

9 Question: AMAG Question: *Do I need to upgrade their existing system or can I just give them door controllers and licenses?*

Answer: The new door controllers will need to be added to the existing symmetry front end system program and integrated. Door controllers and licenses will need to be provided.

10 Question: VASS System: *The video surveillance spec lists directly conflicting things, like calling out dedicated power supply in 2.3.B.3 and PoE in 2.3.B.4, calling out both an analog and digital VMS in 2.4 and 2.5, among others. We need to know exactly what they want. We also need to know which level of ExacqVision they are running so we can provide licenses to match.*

Answer: System is PoE. Digital VMS. Chillicothe VAMC is running ExacqVision Enterprise, Version 9.4.2.135926 updates through June 14th 2019 (as of 7/16/2018). Reference revised Specification 28 23 00 Video Surveillance.

ATTACHMENTS

Updated Specifications:

1. 08 11 13 Hollow Metal Doors and Frames
2. 08 80 00 Glazing
3. 23 22 13 Steam and Condensate Heating Piping – Revised to add heat exchanger requirements
4. 28 23 00 Video Surveillance

Updated Drawings:

1. MH601
2. MP501
3. PL401

General

1. N/A

Deleted Drawings

1. N/A