



**Project:** VA Midsouth Healthcare Network  
Mitigate Security Risks

**Issued to:** Plan Holders

ADDENDUM No. 2

**Owner:** 614-379-103  
**Project No.:** A12.01

**Attention:** Plan Holders  
**Date of Issue:** 12/17/13

This Addendum supersedes and supplements all portions of the bidding documents with which it conflicts. Written addenda, including drawings or other graphic documents issued before execution of the contract modifies or interprets the bidding documents.

**Questions for the VA to review and answer:**

1. Please provide a mounting height for the exterior wall mounted lighting fixtures shown on 1-ES102. **The elevation should match, work with and not contrast with existing building architecture. Approximate height should be close to the height of pole mounted lights. Actual elevation should be field coordinated with architect and owner.**
2. Removal of barrier arm and cameras will contractor be responsible for removal and storage on site or at his location? **Contractor is responsible for removal and storage. Plan on storing offsite.**
3. 282300 2.2.B.10 – *Appropriate signage shall be designed, provided and posted that notifies people that an area is under camera surveillance.* o Are there specifications for the signage (i.e. what they are to look like)?
  - a. Is there specification for the location of the signage? **Notification sign shall be minimum 18x18 coated aluminum with the bottom of the sign mounted 5 FT above finished grade using 2x2 dark bronze anodized aluminum tube. Location to be determined at gates G, H, J, L, and M.**
4. Plan 1-SE102 – Three cameras (PTZ 140, PTZ 135, PTZ 136) are to be relocated.
  - o Where are they to be relocated to or from? **The three camera locations shown on the drawing are where these existing PTZs are to be moved to. The existing camera numbers are shown on the drawing. Coordinate with existing client drawings as to current camera locations. The work for PTZ 135 and PTZ 140 is the same as noted for PTZ 136 to move higher on the building. Currently these PTZs are partially obstructed by the existing buildings.**
5. Plan 1-SE102 – Please provide detailed mounting heights for each camera. **Exact height of the CCTV cameras is to be coordinated with the client as noted on the drawings.**
6. Plan 1-SE102 – Gates N and P indicate what peripheral devices will be on the gate. All other gates do not include a detailed schedule of peripheral devices. What peripheral devices are, to be installed on the other gates (i.e. gate loops, card readers, intercom, etc.)? **Other gates are existing and have the peripherals desired by the client already in place.**



498 Halle Park Drive

Suite 101

Collierville, TN 38017

(901) 493-8296

[www.dfjarchitect.com](http://www.dfjarchitect.com)

7. Spec 4.29.9.A – Will this project require Cyber Security and/or privacy training certificates? Where will this training be held? Amount of time for the training? Associated costs? Location of training? ***Not required, as there is no personal identifiable information involved.***
8. Spec 11 12 00-8 2.5.E Will the existing RPK40 readers be updated for operating with the current badges being issued? ***Not included with this contract.***
9. Are any gates to be affected by the fire alarm? Which operators? ***No requirement by the owner.***
10. Plan 1-SE110 indicates Pelco 8100 series HVR. No were in the specifications or the drawings indicated the size of the HVR, recording time and how long the recordings must stay on file. ***With the Pelco 8100 series at high resolution and high speed, 60 days of continuous recording before overwrite.***
11. Please clarify as to what camera model and brand is preferred by VA. ***Pelco Series IV PTZ current model used for additions and replacements.***
12. With newer technologies available in cameras, we can offer a single megapixel camera that can view 180 and 360 degrees from one camera, without the need of a PTZ. This has several advantages over a PTZ camera. The Mega-Pixel technology will provide the capabilities to perform forensic playback and zoom on objects/people at any given point in time. The down fall with PTZ, it will only record what the camera is looking at. With the megapixel, even while you are zoomed in on an object, it still records the whole 180/360 degrees, so an event is never missed. Would the VA be willing to see a demonstration of this technology, to possibly accept the technology/cameras as an alternate? ***Alternate equipment may be considered on a case by case basis, the final decision based on installation/long term cost as well as compatibility with existing equipment.***
13. Please provide any phasing requirements for the SOW that should be considered in the proposal. ***There are no phasing requirement at this time. Work will need to be completed in a manner that will provide the least amount of impact the traffic flow and function on campus. All work will not be able to be completed at one time.***
14. Please provide all as built record drawings for the existing Administrative entry-drive area associated with Alternate #1 (located on drawings 1-AS101 & 1-AS102.) ***Any available information will be provided after contract award.***
15. Please provide the most current site survey records with the associated easements for the property. ***Any available information will be provided after contract award.***
16. Please provide the most current plans for the projects noted as “Projects underway by others” on drawing 1-AS101. ***The areas identified as “Projects Underway by Others” has not commenced. Bid shall be based on the work as shown on the drawings. Any revised plans***

***will be provided after contract award. Any change that impacts the placement of fencing and equipment will be incorporated by contract modification.***

17. Please provide all as-built record drawings of the underground utilities and systems for the property. ***Any available information will be provided after contract award.***
18. Please provide the specific manufacture part numbers for the cameras that are to be moved and the date these were originally purchased? ***Any available information will be provided after contract award.***
19. Per the SOW we will be tying in to the existing Access Control System. Please provide a complete list of current Access Control system panels with all system components; the manufacture part numbers for each component; and the existing location for each panel and associated components. ***Any available information will be provided after contract award.***
20. Should this proposal include providing maintenance on any access control system components outside the addition of new readers? ***No.***
21. Per the SOW we will be tying in to the existing Intercom System. Please provide the manufacture and part numbers of the existing Intercom System. ***The existing intercom system is a Bogen Multicom 2000.***
22. Per the SOW we will be tying into the existing Intercom System. Should the proposal consider that the existing intercom system will have the ability and available ports for the new and/or moved intercom components? If no, please provide the number of existing available ports that can be utilized for this SOW. ***The existing Bogen Multicom 2000 will require additional board(s) to support additional intercom devices.***
23. On the Alternate No. 1 shown on Dwg. 1-AS102, the existing VA stand alone sign along Jefferson Avenue is where the proposed new Dropoff Lane is to be constructed. Is the VA going to remove/relocate this sign prior to this contract or is it a part of these contract requirements? If the sign removal/relocation is a part of this contract, please provide detailed future location and detailed plans required to remove/relocate the affected sign. ***The removal of the existing VA sign along Jefferson Avenue is part of the contract requirements. Turn over sign to VA.***
24. On the Alternate No. 1 shown on Dwg. 1-AS102, there are no finishes specified for the area between the existing building and the new Drop Off Lane other than one narrow area that appears to be a new intended sidewalk. Will you provide further details and plans for this area in regards to what happens to the existing sidewalks, asphalt, and landscaping areas, and subsequently, what new finishes such as sidewalks, landscaping, or sodding are required so that we may accurately determine construction costs? ***Contractor to document existing construction and restore to that appearance and performance standard.***

25. Can we get update on previous started projects, nothing has been started on Pauline St.? ***The area next to Pauline St. identified as "Projects Underway by Others" has not commenced. Bid shall be based on the work as shown on the drawings.***
26. Coating shows 2oz. galvanizing no manufacturer has over .9 plus powder coat. ***Refer VA specification requirement to manufacturer. Basis of design is Ameristar, Impasse, Stronghold S3, Black.***
27. Will this project be tax exempt or should we make sure to include all taxes in our bid? ***In accordance with General Requirements 4.7 52.252-2 Clauses incorporated by Reference, FAR Number 52.229-3 Federal, State, and Local Taxes applies. The contract price includes all applicable Federal, State, and local taxes and duties.***
28. What is the time and cost required for the VA to get background checks and badges issued to workers? ***There is no cost to the contractor for the VA to obtain background checks (if required) and issue badges. Failure to return badges can result in a replacement fee, which varies according to the type of badge issued; basic contractor ID or access control. Basic ID is issued and returned on a daily basis. Access control without photo can be available within a day or so. Contractor employees that have to access VA systems for programming will require background checks. This process is by appointment to complete the request form and to get fingerprinted. The background check is requested by VA and normally takes 10 days to complete.***
29. What will we be required to provide verifying our fence is in compliance with the 125mph wind load rating? Specifically should we plan on having a P.E. stamped letter stating our fence meets that requirement? ***Manufacturer performance test reports and/or P.E. certification.***
30. Are low voltage camera cables and other low voltage conductors to be run in conduit above accessible ceilings after they are inside the building for their entire length to the termination point? ***Yes.***
31. 282300 1.1.C – What integration features are needed between the VASS and the access control/intrusion detection system? ***New equipment to be installed and existing equipment that is relocated should function as comparable equipment currently operates within the existing integration between systems. No new, additional integration between these and/or other systems is part of this contract. For example, if the current system will automatically pull up an appropriate camera upon card read or pressing of an intercom button, the new/relocated equipment should perform this as well. Reference existing functionality with client or their representative.***
32. 3 Plan 1-AS101 – Gates E & F are stated to remain but are shown in a different location than existing. Are they to be relocated to the area shown? Are they to

receive a new intercom, reader, pedestal, operator or other equipment? **Gates E and F are existing to remain in their current location. They are to receive updated access controls per sheet AS102.**

33. Plan 1-AS102 – Gates G, GG, L, and M are located in the dotted area, labeled as “Project underway by others.” Are the gates work to be performed under this contract, or the existing project? **The gate work is part of this project.**

34. Plan 1-AS102 – Gates A, G, H, I, L, M, S, T, U, V and FF indicated the gate to have remote operation. o What functions does the remote operation have (i.e. intercom, being able to open the gates from a specific location, etc.)?

- a. Where are the gates supposed to be remotely controlled from? **For the purposes of this bid assume Security room DB1101**
- b. Do all remote operation gates have intercom? **Equipment to be installed on the new gates is shown within the drawing packet. Equipment on existing gates is to remain.**
- c. Do all remote operation gates have an access reader? **Equipment to be installed on the new gates is shown within the drawing packet. Equipment on existing gates is to remain.**
- d. Do all remote operation gates have coverage by a camera? **Equipment to be installed on the new gates is shown within the drawing packet. Equipment on existing gates is to remain.**

35. Are the new barrier arm gates to use standard wooden break away arms or the special metal pivot type that the existing gates are using? **Match existing style on campus.**

36. Are the access, intercom and CCTV cables able to use existing wire trays and/or conduits where available? **Place in new conduit.**

37. Please clarify what specific portions of this scope will require pre and post testing. **Electrically, for this scope I am not sure of electrical equipment requiring a pre and post testing. Certification of testing may be required in some cases as noted in Part I (General) of the specifications. Almost all of the electrical equipment and installations will require post testing as defined in Part III (Execution) of the specifications.**

38. Should this proposal include providing maintenance pricing on any equipment for CCTV outside the new cameras to be added and the cameras that are to be moved? Shall we include maintenance on the existing cameras or DVRs that are to be moved? If yes, please clarify in detail as required. **At a minimum, the contractor should be responsible that relocated equipment function the same at its new location as it did at its previous location. If existing equipment has a pre-existing problem(s) or develop non-relocation issue in the future, the contractor would not be responsible for those particular problem(s).**

39. Does CCTV Siamese coax / power cable have to be installed within conduit? **Place in new conduit.**

40. On Detail F5 shown on Dwg. 1-AE104, at the locations of the two Column Sleeve Upgrades, Columns C-1 and D-1, there is an existing solid steel roll up door that is attached to the two concrete columns in question. The proposed Column Sleeve Upgrade work for both columns will require the permanent removal of this existing steel roll up door. Are we to demolish and remove from site this existing roll up door and just leave the two existing pedestrian double doors or does the VA have further direction in regards to the specifics as to what to do with the existing steel roll up door that causes the interference? ***The existing roll up doors should be installed around the 1/8" steel jacket which is not expected to cause significant interference. at this locations, the architectural features required to create 18 inches of separation are not required. Instead used, marking and labeling to provide a "no packages allowed" zone 18 inches wide around these columns.***

Attachments:

ISSUED: davidfreemanJONESarchitect



BY:

David Jones

12/17/13

CC: file