## SOLICITATION # 36C77623R0143 PROJECT NAME: SIOUX FALLS VAMC – ADDITION TO PRIMARY CARE AND FRONT LOBBY TECHNICAL QUESTIONS AND VA RESPONSE TRACKING SHEET

| ITEM<br>NO. | DATE<br>QUESTION<br>RECEIVED | DATE<br>QUESTION<br>ANSWERED | QUESTION   | RESPONSE  |
|-------------|------------------------------|------------------------------|--|---|
| 1.          | 01/17/2024                   | 02/13/2024                   | Is the Nurse Call system required to be FIPS 140-2 Compliant?  | Refer to spec section 275223 1.4  |
| 2.          | 01/17/2024                   | 02/13/2024                   | Is the Nurse Call system required to be a high availability solution?  | Yes   |
| 3.          | 01/17/2024                   | 02/13/2024                   | Is the Nurse Call system required to be TRM approved?  | Yes   |
| 4.          | 01/17/2024                   | 02/13/2024                   | There is a system known as Jeron Provider 790 Enterprise nurse call that VAs across the country are adopting. Over 40 VAs now use Jeron Provider 790 nurse call because it is the latest/greatest, more durable, easier to use, and less expensive system. The attached executive summary on the Jeron Provider 790 Enterprise nurse call highlights how Jeron 790 is an or equal option with additional benefits. Also, the Jeron is readily available to ship. Would the VA consider opening the Nurse Call to OR Equal options?                                     | Add new nurse call devices to existing system.  |
| 5.          | 01/17/2024                   | 02/13/2024                   | There are many wall sections (example F3/AE310) and details (example A5/AE610) where the curtain wall framing is detailed with the glass set towards the interior side of the frame. This is backwards and will not work. Curtain wall framing has to be installed with the glass set towards the exterior side of the frame. There is no way weep water correctly within the framing system with the glass towards interior side. Please advise if outside set curtain wall framing will be acceptable.   | Curtain wall frames are illustrated generically in nature and are intended for addressing sizes of frames and location of frames within walls. Specific construction of curtain wall frames is dependent upon each manufacturer.  All curtainwall is to be glazed from exterior.                                  |
| 6.          | 01/17/2024                   | 02/13/2024                   | Sheet AE602, frame elevations W16 & W17.  a. Getting the wire for the switch glass to the door with a transom lite above could be tricky, we can try concealing it the caulk joint between the glass but I can't say it won't still be visible. Is this acceptable?  b. The bus bar at the top of the door glass will be visible unless we put tome type of top cap on the door glass. Is this acceptable?  c. Also, these doors are not specified to have closers so they will be free swinging and may not stay in the open position if desired. Is this acceptable? | Bus bar to be located at top for glass wall panels and at bottom for doors. Bus bars at bottom of doors to be concealed in 5/8" U-channel and wiring to run through bottom door hinge. Reference revised sheet AE602 in addendum #1 for clarification. Glass front office doors are not intended to have closers. |
| 7.          | 01/25/2024                   | 02/13/2024                   | J-BOX-1 isn't shown on the plans & wasn't found during the site walk. Please provide clarification as to where it is located   | Shown on sheets ED101 and EE101. Past Building 50, near building 28.  |
| 8.          | 01/25/2024                   | 02/13/2024                   | TR-5-3 appears to be mislabeled on the plans. During site walk it was confirmed that TR-5-3 appears to be TR-5-7   | See sheet ED101 and EE101 for updated transformer locations confirmed with VA staff.  |
| 9.          | 01/25/2024                   | 02/13/2024                   | TR-5-6 is not in the location shown on the plans and confirmed during site walk that it is up against the buildings & not out in the middle of nowhere. Please confirm location.   | See sheet ED101 and EE101 for updated transformer locations confirmed with VA staff.  |

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| 10.         | 01/25/2024                   | 02/13/2024                   | Power J-BOX is shown on the one line but is not shown on the plans & was not discovered during the site walk. Please provide clarification as to where it is located.   | See Sheet ED101 and EE101. Located near building 28.   |
| 11.         | 01/25/2024                   | 02/13/2024                   | MH-9a is not shown on the plans. Please provide clarification as to where it is located.  | MH-9a does not exist. See addendum #1  |
| 12.         | 01/25/2024                   | 02/13/2024                   | The riser on EE302 is very hard to determine what is existing and what is new. Is there any way to darken the lines for what will be added or modified?   | Plan updated. See addendum #1  |
| 13.         | 01/25/2024                   | 02/13/2024                   | Do you the vendor names and contact information for all the existing special systems? Fire alarm, security, PA & Mass Notification and any other system(s) pertinent to this project?                                 | Fire Alarm, Security, Mass Notification = Johnson Controls  – Jason Klocker 855-680-7856 PA & Nurse Call = Beacon  Communications LLC – Cory Gray 605-331-4644 |
| 14.         | 01/25/2024                   | 02/13/2024                   | The fittings for the communication raceway calls out for compression fittings. The fittings for the electrical systems calls out for set screw. Is there a reason it can't be just one or the other for both systems? | Provide one type for project.  |
| 15.         | 01/25/2024                   | 02/13/2024                   | Is this a Buy America project? I only could find American Iron and Steel.   | Reference SF1442 page 43-50  |
| 16.         | 01/29/2024                   | 02/13/2024                   | Sheet EE501, detail 7, key note 5 – this notes states that the equipment racks be provided by the division 27 contractor but, key note 3 on sheet EY112 states the racks are existing. Please clarify.                | Racks are existing. Detail updated. See addendum #1  |
| 17.         | 01/29/2024                   | 02/13/2024                   | Sheet EE501, detail 7, key note 4 – this notes states that the cable and ladder tray are by the division 27 contractor, if these rooms are exiting what needs to be provided for this project?                        | Existing. Detail updated. See addendum #1  |
| 18.         | 01/29/2024                   | 02/13/2024                   | Sheet EE301, camera schedule – what type of cabling is required for these cameras? Several of the pole mounted cameras are over the 295' Cat6A limits   | Refer to spec 28 23 00 for requirements  |
| 19.         | 01/29/2024                   | 02/13/2024                   | Sheet EE301, general note J calls for the equipment racks to be provided by the division 27 contractor, all the equipment racks are called out as existing, please clarify  | Equipment racks existing to remain. Detail updated. See addendum #1  |
| 20.         | 01/29/2024                   | 02/13/2024                   | Sheet EY102, please designate what IT room the communications and camera cabling is serviced from.  | Comm 1014. See sheet EY112.  |
| 21.         | 01/29/2024                   | 02/13/2024                   | Sheet EY101, please designate what IT room the communications and camera cabling is serviced from   | Comm 1014. See sheet EY112.  |
| 22.         | 01/29/2024                   | 02/13/2024                   | Sheet EE100, key note 3, please locate room C58B on the plans   | Route to Comm 1002. See EY111. See addendum #1   |
| 23.         | 01/29/2024                   | 02/13/2024                   | Sheet EE100, what type of cabling is required for cameras that exceed the 295' Cat6A cable length?  | Refer to spec 28 23 00 for requirements over 295'.   |
| 24.         | 01/29/2024                   | 02/13/2024                   | Sheet EE100, please note what IT rooms the camera cabling for the site cameras are serviced from.   | IT room 1002.  |

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| 25.         | 01/29/2024                   | 02/13/2024                   | Sheet EE100, if media converters are needed for camera cabling who is responsible for the equipment and is the required unswitched power available at the correct locations? | Refer to spec 28 23 00 for requirements. Div 28 contractor would be responsible for camera installation. |
| 26.         | 01/30/2024                   | 02/13/2024                   | Is there a color scheme that needs to be followed for the communications cable? (Example: blue data, white voice, yellow camera, etc.)                                       | Yes, VA to confirm what color for each specific system.  |
| 27.         | 01/30/2024                   | 02/13/2024                   | Does the Cat6A cable for the pole mounted cameras need to be shielded or rated for a specific voltage if routed in the pole along with the pole light line-voltage?          | Refer to spec 28 23 00 for requirements.   |
| 28.         | 01/30/2024                   | 02/13/2024                   | There is no cable tray shown on the plans, does this require the communication cabling to be ran in conduit entirety?  | Refer to 27 05 33 3.1 for requirements. Contractor can utilize cable tray if desired.                    |
| 29.         | 01/30/2024                   | 02/13/2024                   | Will 'free-air' cabling be allowed for communication cabling? If so in what areas?   | Refer to 27 05 33 for cabling requirements.  |
| 30.         | 01/30/2024                   | 02/13/2024                   | Is there a manufacture for the communication cabling and hardware that needs to be matched, Panduit Mini-Com for example?  | No, manufacture must meet specifications.  |
| 31.         | 01/30/2024                   | 02/13/2024                   | Will any of the work for this project cross over with the exiting EHRM project that is on-going?   | No   |
| 32.         | 01/30/2024                   | 02/13/2024                   | Does this facility of a campus telecommunications standard that needs followed in addition to the specifications and plans?  | No   |
| 33.         | 01/30/2024                   | 02/13/2024                   | Please verify that cameras 3 and 12 are building mounted and not pole mounted.   | Camera 3 and 12 are building mounted. See addendum.  |
| 34.         | 01/30/2024                   | 02/13/2024                   | Please verify that there are no Wireless Access Points or TV locations in this project   | WAP will be part of the project.   |

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| 35.         | 01/30/2024                   | 02/13/2024                   | Regarding Spec Section 281600 Intrusion Detection System, please advise the following:  Where are the arming/disarming keypad/s to be located?  Upon an activated system point, where is the IDS system to report, a Central Station or to Campus PD via a PACS integration?  Regarding duress buttons, recently elsewhere on campus, such buttons have extended off the Lynx Duress/Mass Notification System for centralized management. Please advise on the system that will manage these new duress buttons?  Regarding duress buttons, are these to reside on the wall or under the desk?  With an existing PACS Panel residing in Comm Closet 1002, the IDS panel and all IDS cabling is recommended to route here if deemed acceptable?   | <ul> <li>Refer to 2.6.E. Should be part of user interface</li> <li>Report to Campus PD</li> <li>Duress buttons will be managed by Lynx         Duress/Mass notification system for centralized management.     </li> <li>Duress button to reside under desk</li> <li>Yes, that is correct.</li> </ul>   |
| 36.         | 01/30/2024                   | 02/13/2024                   | Regarding Spec Section 282300 Video Management System, please advise on the following:  Per Sheet EE100, the cameras located on the light-pole; fiber is recommended given the application and potentially long cabling lengths required, however this requires a steady power source (115/220VAC), to serve a hardened media converter/power supply at the light pole, is this acceptable?  Per Sheet EE100, Camera C3 appears to mount to the building but also behind several structural columns just to the East that may obstruct and negatively impact the ability to capture license plates; is it possible to relocate to one of these columns?  Per Sheet EE100, Camera C3 and the intent to capture license plates (LP), is the objective to install a proper camera that either enables a VMS operator the ability to determine the LP via the naked eye or is the intent to capture, store and archiving LPs systematically making the data searchable?  Per Sheet EE100 Note #3, what is the intent behind the A/V Intercom Station and what system/s will these devices communicate with? Depending upon the intent, this will determine the make, model, and deployment. Please advise. | <ul> <li>Refer to 28 23 00 for acceptable applications of long cabling lengths.</li> <li>Camera 1 is a license plate camera. Camera 3 is monitoring front entry. Canopy columns will not be relocated. Refer to keynote 1</li> <li>Camera 1 captures license plate. Intent to capture, and store license plates.</li> <li>This is an emergency call box station. Will communicate to Campus PD</li> </ul> |

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| 37.         | 01/30/2024                   | 02/13/2024                   | Regarding Spec Section 281300 Physical Access Control System, please advise on the following:  The nearest existing PACS Panel is in Comm Closet 1002, all PACS cabling is recommended to route here if deemed acceptable and so long as the cable run doesn't exceed 500'?  | Yes utilize PACS Panel in Comm 1002.   |
| 38.         | 01/30/2024                   | 02/13/2024                   | <ul> <li>Regarding Spec Section 283100 Fire Alarm System, please advise on the following:         <ul> <li>Please clarify on the number of required Duct Smoke Detectors as necessary to serve the AHUs and/or damper control, this appears to be unclear via the electrical or mechanical sheets.</li> <li>The nearest existing Fire Alarm Audio Subpanel (speakers) resides in Bldg 5/Comm Closet 1021, it is recommended that all fire alarm notification appliances route here, please advise? Please note, the next closest Audio Subpanel is Bldg 5/E23; Comm Closet 1002 is only equipped with a HEP (strobes).</li> </ul> </li> <li>The existing SLC loop serving the existing area adjacent to the to new addition currently has 109 detectors and 49 modules on a FlashScan loop. JCI is recommending that we expand off this loop. Please advise if different.</li> </ul> | Duct Smoke detectors locations will be updated via addendum #1 on mechanical plans, to be furnished and installed by fire alarm contractor.     Route to comm closet 1021.  Expand off loop recommended by JCI.  |
| 39.         | 01/30/2024                   | 02/13/2024                   | Noticed that one of the requirements is to repair an existing irrigation system. Do you have ant existing irrigation plans that show what would possibly need to be repaired? Does this project have a preference for being hydro-seeded or sodded?  | The Owner provided markups of approximate existing irrigation system during design. Adjustments to existing system are represented to the best extent of the available information. Refer to keynotes on irrigation plan, sheet L201.  The site is to be seeded per information on planting plan, sheet L101 and per specification section 32 90 00. Site is to be drill seeded and hydromulched. Hydroseeding is not allowed. |
| 40.         | 01/30/2024                   | 02/13/2024                   | We would like to submit for approval the Velux Standing Seam Polycarbonate Canopy relevant to Section 084513. Extech 3100 is specified, and the Velux system is equivalent. I have not been able to find the appropriate avenue for this sort of Submittal?  | No product data was forwarded to SGA for review/approval.  |

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| 41.         | 01/30/2024                   | 02/13/2024                   | Looking over the plans for this project I am looking for some clarification as to the Precast walls to be spray foamed. AE311 shows wall sections F4, F6, & F8 which looks like the south, east, and west face of the new structure however I also found it on grid Line "A". | Extent of spray foam insulation is indicated in Wall Sections, Details, and Wall Types. |
| 42.         | 01/30/2024                   | 02/13/2024                   | Does all the material for the communications cabling need to be TAA or BAA compliant?   | Reference SF1442 page 43-50   |
| 43.         | 01/31/2024                   | 02/13/2024                   | MH-17 isn't shown on the plans & wasn't found during the site walk. Please provide clarification as to where it is located  | Riser updated. No splicing of MV cables so new cables to TR38. See addendum.            |
| 44.         | 01/31/2024                   | 02/13/2024                   | J-BOX-1 isn't shown on the plans & wasn't found during the site walk. Please provide clarification as to where it is located.   | Same as item #7 above   |
| 45.         | 01/31/2024                   | 02/13/2024                   | TR-5-3 appears to be mislabeled on the plans. During site walk it was confirmed that TR-5-3 appears to be TR-5-7  | Same as item #8 above   |
| 46.         | 01/31/2024                   | 02/13/2024                   | TR-5-6 is not in the location shown on the plans and confirmed during site walk that it is up against the buildings & not out in the middle of nowhere. Please confirm location   | Same as item #9 above   |
| 47.         | 01/31/2024                   | 02/13/2024                   | Power J-BOX is shown on the one line but is not shown on the plans & was not discovered during the site walk. Please provide clarification as to where it is located  | Same as item #10 above  |
| 48.         | 01/31/2024                   | 02/13/2024                   | MH-9a is not shown on the plans. Please provide clarification as to where it is located.  | Same as item #11 above  |
| 49.         | 01/31/2024                   | 02/13/2024                   | The riser on EE302 is very hard to determine what is existing and what is new. Is there any way to darken the lines for what will be added or modified?   | Same as item #12 above  |
| 50.         | 01/31/2024                   | 02/13/2024                   | Do you know the vendor names and contact information for all the existing special systems? Fire alarm, security, PA & Mass Notification and any other system(s) pertinent to this project?  | Same as item #13 above  |
| 51.         | 01/31/2024                   | 02/13/2024                   | The fittings for the communication raceway calls out for compression fittings. The fittings for the electrical systems calls out for set screw. Is there a reason it can't be just one or the other for both systems?   | Same as item #14 above  |
| 52.         | 01/31/2024                   | 02/13/2024                   | The fittings for the communication raceway calls out for compression fittings. The fittings for the electrical systems calls out for set screw. Is there a reason it can't be just one or the other for both systems?   | Same as items #14 and #51 above   |
| 53.         | 01/31/2024                   | 02/13/2024                   | Is this a Buy America project? I only could find American Iron and Steel.   | Same as item #15 above  |

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| 54.         | 01/31/2024                   | 02/13/2024                   | Drawing AE111 Keynote Text 9.24B states "luminous sky ceiling system by Sky Factory. Deduct Alt. 3. Is this supposed to be Deduct Alt. 2? If deduct alt is taken, my understanding is that the fixtures are removed and replaced with acoustical ceiling panels  | Keynote 9.24 changed to reference Deduct Alt. 2 in Addendum #1. Under Deduct Alt 2, the fixtures are replaced with acoustical ceiling panels AT-1. |
| 55.         | 01/31/2024                   | 02/13/2024                   | Is PVC acceptable inside the concrete foundation of the exterior site lighting pole bases? The pole base detail talks about "bushed rigid conduits" but also call PVC conduit as rigid conduit. Is it acceptable to run PVC conduit between pole bases for power or is GRC or rigid conduit needed for this. | PVC is not acceptable inside the exterior site lighting pole base. Refer to detail 3/EE503. Refer to spec 260533 3.7                               |
| 56.         | 01/31/2024                   | 02/13/2024                   | EE100 - There is a Keynote 4 that is by itself in an odd location. Keynote 4 talks about the north section of canopy part of Deduct Alt 12. Is this the wrong Keynote or a typo?   | Wrong keynote number. See addendum #1.   |
| 57.         | 01/31/2024                   | 02/13/2024                   | EE100 - Can we get some clarification on Keynote 5. There is a 2 by the j-box along with the Keynote 5. Does the 2 represent a circuit number in a panel?  | Yes the 2 represents a circuit.  |
| 58.         | 01/31/2024                   | 02/13/2024                   | EE100 - What are the (3) junction boxes with the number 2 beside them for?   | Connection for flag pole illumination.   |
| 59.         | 01/31/2024                   | 02/13/2024                   | Do all the cameras going on light poles get routed to Room C58B?  Does each camera require its own individual conduit back to this room? Also, where is this room located?   | Camera route back to 1002 in interstitial space. Refer to 27 05 33 for additional information regarding raceway.                                   |

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| 60.         | 01/31/2024                   | 02/13/2024                   | EE100 - This particular light pole has a Keynote 3 by it which states "provide intercom station". Is this note wrong? There is no Intercom symbol.   | Wrong keynote number. See addendum #1   |
| 61.         | 01/31/2024                   | 02/13/2024                   | What is required for the data conduit? Specifically, rooms J02 thru J09. The ceilings in those rooms are 10'-6" and Lobby Waiting the ceiling turns to 26'. Are we to stub conduit up to the accessible ceiling in the room? Under Execution 3.1 Equipment Installation and Requirements for Communications Structured Cabling for "Installed Method" it says conduit to cable tray. There is no cable tray on the drawings other than on detail 8 on EE501. | Stub conduit to accessible ceiling is acceptable.   |
| 62.         | 01/31/2024                   | 02/13/2024                   | There is a spec section on basket tray but could not find any basket tray on the drawings. Please advise   | If cable tray modifications refer to spec section.  |
| 63.         | 01/31/2024                   | 02/13/2024                   | There is a spec section for Nurse Call but could not find any nurse call devices on the drawings. Please advise.   | See sheet EY102. Nurse call devices located in restrooms J20 and J21.   |
| 64.         | 01/31/2024                   | 02/13/2024                   | Is there a Bollard detail for Type BB1?  | See addendum #1. 6/EE503  |
| 65.         | 01/31/2024                   | 02/13/2024                   | Please clarify the scope of the Coordination Study since this is an existing building. Coordinating what we are adding new?  | Refer to spec 26 05 73 1.1.C. From new distribution equipment up to the utility source and the on site generator sources. |
| 66.         | 01/31/2024                   | 02/13/2024                   | Is there a medium voltage cable specification?   | See addendum #1.  |
| 67.         | 01/31/2024                   | 02/13/2024                   | Is there a color scheme that needs to be followed for the communications cable? (example: blue data, white voice, yellow camera, etc.)   | Same as item #26 above  |
| 68.         | 01/31/2024                   | 02/13/2024                   | Does the Cat6A cable for the pole mounted cameras need to be shielded or rated for a specific voltage if routed in the pole along with the pole light line-voltage?  | Same as item #27 above  |
| 69.         | 01/31/2024                   | 02/13/2024                   | There is no cable tray shown on the plans, does this require the communication cabling to be ran in conduit entirety?  | Same as item #28 above  |
| 70.         | 01/31/2024                   | 02/13/2024                   | Will 'free-air' cabling be allowed for communication cabling? If so in what areas?   | Same as item #29 above  |
| 71.         | 01/31/2024                   | 02/13/2024                   | Is there a manufacture for the communication cabling and hardware that needs to be matched, Panduit Mini-Com for example?  | Same as item #30 above  |
| 72.         | 01/31/2024                   | 02/13/2024                   | Will any of the work for this project cross over with the exiting EHRM project that is on-going?   | Same as item #31 above  |
| 73.         | 01/31/2024                   | 02/13/2024                   | Does this facility of a campus telecommunications standard that needs followed in addition to the specifications and plans?  | Same as item #32 above  |

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| 74.         | 01/31/2024                   | 02/13/2024                   | Please verify that cameras 3 and 12 are building mounted and not pole mounted.   | Same as item #33 above   |
| 75.         | 01/31/2024                   | 02/13/2024                   | Please verify that there are no Wireless Access Points or TV locations in this project.  | Same as item #34 above   |
| 76.         | 01/31/2024                   | 02/13/2024                   | Sheet EE501, detail 7, key note 5 – this notes states that the equipment racks be provided by the division 27 contractor but, key note 3 on sheet EY112 states the racks are existing. Please clarify.                                       | Same as item #16 above   |
| 77.         | 01/31/2024                   | 02/13/2024                   | Sheet EE501, detail 7, key note 4 – this notes states that the cable and ladder tray are by the division 27 contractor, if these rooms are exiting what needs to be provided for this project?   | Same as item #17 above   |
| 78.         | 01/31/2024                   | 02/13/2024                   | Sheet EE301, camera schedule – what type of cabling is required for these cameras? Several of the pole mounted cameras are over the 295' Cat6A limits.   | Same as item #18 above   |
| 79.         | 01/31/2024                   | 02/13/2024                   | Sheet EE301, general note J calls for the equipment racks to be provided by the division 27 contractor, all the equipment racks are called out as existing, please clarify.  | Same as item #19 above   |
| 80.         | 01/31/2024                   | 02/13/2024                   | Sheet EY102, please designate what IT room the communications and camera cabling is serviced from.   | Same as item #20 above   |
| 81.         | 01/31/2024                   | 02/13/2024                   | Sheet EY101, please designate what IT room the communications and camera cabling is serviced from.   | Same as item #21 above   |
| 82.         | 01/31/2024                   | 02/13/2024                   | Sheet EE100, key note 3, please locate room C58B on the plans.   | Same as item #22 above   |
| 83.         | 01/31/2024                   | 02/13/2024                   | Sheet EE100, what type of cabling is required for cameras that exceed the 295' Cat6A cable length?   | Same as item #23 above   |
| 84.         | 01/31/2024                   | 02/13/2024                   | Sheet EE100, please note what IT rooms the camera cabling for the site cameras are serviced from.  | Same as item #24 above   |
| 85.         | 01/31/2024                   | 02/13/2024                   | Sheet EE100, if media converters are needed for camera cabling who is responsible for the equipment and is the required unswitched power available at the correct locations?   | Same as item #25 above   |
| 86.         | 01/31/2024                   | 02/13/2024                   | There's a detail for a Type W2 on drawing EE503. There is no Type W2 on any of the fixture schedules. Please advise on what type of fixture the detail is for.   | Same as item #7 above  |
| 87.         | 01/31/2024                   | 02/13/2024                   | EE100 – For the Intercom Stations (Keynote 3) shown on the site, is there a detail to follow or what is the expectation on how they are mounted and what are they mounted to? Is there a concrete base that needs to be installed for these? | This is an emergency call box station.   |
| 88.         | 01/31/2024                   | 02/13/2024                   | Steel— What primer is to be used for the interior structural and misc. steel?  | 051200-1.2 and 055000-1.2 both indicate to reference 099100 for prime and finish painting. Reference 099000-3.7. |

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| 89.         | 01/31/2024                   | 02/13/2024                   | Alt #7 What is to be included in the deduct alternate? Snip below from EE100.   | Reference addendum #1   |
| 90.         | 01/31/2024                   | 02/13/2024                   | Can CP perform QC duties or must there be two individuals dedicated?  | QC is the project superintendent (01 45 00 1.4B). Competent Persons can have collateral duties as the subcontractor's superintendent (01 35 26 1.7C). The SSHO shall be a separate qualified individual from the Prime Contractor's Superintendent and/or Quality Control Manager with duties only as the SSHO (01 35 26 1.7C). |
| 91.         | 01/31/2024                   | 02/13/2024                   | Does VA plan to include long material lead times into the NTP?  | Reference SF1442 page 1, Item 11 for contract period of performance   |
| 92.         | 01/31/2024                   | 02/13/2024                   | When the addition is being enclosed into the existing structures, should nights/weekends be expected?   | Any construction activity that impedes on hospital operations, to include but not limited to, noise, vibration, smells, etc., shall be completed after working hours or on weekends.  |
| 93.         | 01/31/2024                   | 02/13/2024                   | Is the VA to provide climate-controlled areas or containers for the items that need this requirement?   | No. The Owner is not providing climate controlled areas or containers.  |
| 94.         | 01/31/2024                   | 02/13/2024                   | This Solicitation contains FAR 52.236-27 Site Visit (Construction) which also incorporates FAR 52.236-2 Differing Site Conditions, and 52.236-3 Site Investigations and Conditions Affecting the work. These clauses obligate the contractor to examine the site prior to bidding on the contract. Important note is "Contractor" not "Subcontractor". Two federal contracts cases, Top Painting Co., Inc., ASBCA No. 57333, 12-1 BCA 35,020 and D&M Grading, Inc. v. Dept. of Agriculture, CBCA No. 2625, 12-1 BCA 35,021, illustrate that if a contractor fails to make a pre-award site investigation, it may encounter an "unexpected" by site condition. Under those circumstances the results can be unpleasant but predictable – the contractor has no claim that it encountered a differing site condition. If a contractor fails to examine the site prior to bidding on the contract, do they forfeit claim for a Differing Site Condition? | Reference SF1442 page 22  |
| 95.         | 01/31/2024                   | 02/13/2024                   | Will Procore be acceptable for file sharing, for example, submittals, RFI's, transmittals, etc.?  | Yes   |

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| 96.         | 01/31/2024                   | 02/13/2024                   | Please Confirm. Site supervision of the project requires two general contractor personnel. The site superintendent can dual hat as the QC and the SSHO is a standalone role.  a. Are there any additional onsite personnel that are required for this project?  | See Item #90. Requirements/qualifications of personnel to perform/execute/coordinate the specific portions of the work is defined in the individual spec sections. If Contractor's personnel is qualified and meets the requirements of more than one area, then that is their decision. Full time on-site representation is required. |
| 97.         | 01/31/2024                   | 02/13/2024                   | The submittal register in this project is expected to be quite extensive. Typically, on projects of this size and magnitude there are between 200-500 submittals. Will you consider reducing any submittal requirements to help stay within the desired magnitude of construction?  a. If not, can you please provide an official submittal register that will be followed? | Required submittals are listed in each specification section. The submittal register will be provided to the successful bidder upon execution of the contract. The submittal register will be based on the required submittals in each specification section.  |
| 98.         | 01/31/2024                   | 02/13/2024                   | Will the contractor or the owner be responsible for moving all existing equipment out of the construction area?   | The Owner will remove all furniture, fixtures, and equipment (FFE) having no permanent connection to the building prior to commencement of demolition by the Contractor.   |
| 99.         | 01/31/2024                   | 02/13/2024                   | Will the Contractor be allowed to utilize the Fenced in area as construction staging for this project?  | Contractor will have full access/responsibility/use of all areas contained within fenced areas & construction limits during each phase of construction as identified on sheets G006 and G007.  |
| 100.        | 01/31/2024                   | 02/13/2024                   | Are we able to work federal holidays?   | Yes. All after hours, weekend and holiday work shall be coordinated with the COR.  |
| 101.        | 01/31/2024                   | 02/13/2024                   | What are the acceptable working hours for the contractor?  a. Are we able to accelerate and work nights if needed?  | Hospital general operating hours are from 0700-1700. All after hours, weekend and holiday work shall be coordinated with the COR.  |
| 102.        | 01/31/2024                   | 02/13/2024                   | Confirm that the Contractor nor the Government holds ownership of schedule float.   | The project owns the float.  |
| 103.        | 01/31/2024                   | 02/13/2024                   | Drawings Page G007 note 6.35 calls for a 1 – Hour STARC Wall. Will a rated Gypsum assembly be acceptable at these locations?  | A fire-rated gypsum assembly will be acceptable.   |
| 104.        | 01/31/2024                   | 02/13/2024                   | Will Hilti Powder actuated fasteners be acceptable for metal deck fastening?  | Reference 053100-3.2.E.3.a.  |

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| 105.        | 01/31/2024                   | 02/13/2024                   | Solicitation Page 11 section B.2.b states project schedule only can be on 11x17 paper. This is the only mention of a project schedule in the proposal requirements. Can the VA confirm if a Schedule is required for the proposal?  B. If a schedule is required for the proposal. Will a Microsoft project schedule be acceptable?  The SPEC states a third-party scheduler will be required for this project and that is understood. In order to limit cost to the contractor while bidding, it would be beneficial if the proposal schedule can be done by the contractor. | Schedules may be used to help convey the technical approach. Microsoft Project is acceptable. Specification section 013216.13 Network Analysis Schedules – Major Construction Project Design-Bid-Build is being removed and replaced with new specification section 013216.15 Project Schedules (Small Projects – Design/Bid Build) in Addendum #1 to eliminate the need for an independent scheduler. Section 013216.13 requires the schedule to be submitted in 30x42 format. |
| 106.        | 01/31/2024                   | 02/13/2024                   | Can Specifications please be provided for the Sky factory Sky ceiling system.   | Specification section provided in addendum #1   |
| 107.        | 01/31/2024                   | 02/13/2024                   | Will the VA be willing to wave the access to this space and use a different entry/exit to the building for the duration of the project or for periods of time while safe access is being built?   | It is anticipated that the front entrance will be closed during its construction. However, access to Oncology and Primary care, as shown, will need to be maintained.   |
| 108.        | 01/31/2024                   | 02/13/2024                   | Can a third-party inspection for steel manufacturers be used in place of AISC certification?  | AISC certification required for fabricator and installer per 051200-1.5. AISC certification is required in VA's standard specification  |
| 109.        | 01/31/2024                   | 02/13/2024                   | How much parking space will be required for staff and patients at a time. It would be preferred and cost effective to achieve this work all in one go rather than phasing this portion of work.   | Phasing to be as indicated on sheets G006 and G007.   |
| 110.        | 01/31/2024                   | 02/13/2024                   | E1/AE502 shows masonry scope will be required. Can specifications be including detailing the requirements for this scope.   | Information included in addendum #1.  |
| 111.        | 01/31/2024                   | 02/13/2024                   | Will Microsoft project be acceptable for project schedule?  | Yes   |
| 112.        | 01/31/2024                   | 02/13/2024                   | Will the VA allow the general contractor to designate an in-house schedule representative for this project?   | Specification section 013216.13 Network Analysis Schedules – Major Construction Project Design-Bid-Build is being removed and replaced with new specification section 013216.15 Project Schedules (Small Projects – Design/Bid Build) in Addendum #1 to eliminate the need for an independent scheduler.  |
| 113.        | 01/31/2024                   | 02/13/2024                   | Specifications list Section 122421 Lightproof shades under section 1.2 Related Work. We do not see this specification section in the project manual, Could you please confirm that 122421 Does not exist and there is no other work required other than that listed under 122400?   | Lightproof shades are not required in this project. Paragraph 122400-1.2.B is removed in Addendum #1  |
| 114.        | 01/31/2024                   | 02/13/2024                   | We are unsure if the language of 122400- 1.C.1&2 Is referring to a RTS wireless system or if the standard wired system used by Mecho's IQ motors is acceptable?   | Intent is for remotely located roller shade controllers (hard wired) to control roller shades in Vestibule C55A, Corridor C55, and Lobby Waiting F03. Controllers to be located at Information Desk as noted on sheet EL102.  |

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| 115.        | 01/31/2024                   | 02/13/2024                   | Could you please confirm that the exterior windows located within Valet Seating J01C are to receive window shades and that the Lobby Vest J01 is not to receive any window shades?  | The south six (6) glass panes in front of the Valet Desk (approximately 20' of length at south half of frame type W7) are to receive roller shades. These shades are to be remotely controlled at the Valet Desk as noted on sheet EL102. The glass panes above and immediately adjacent to the sliding door assembly (approximately 20' of length at north half of frame type W7) are not to receive roller shades. |
| 116.        | 01/31/2024                   | 02/13/2024                   | We would like to confirm that only the tagged locations of the ground floor area A and Area B are to receive shades and no second floor shades of any other areas will be needed? This would include no coverage being needed of clerestory window Types W13 or W13A shown on exterior elevations of sheets AE201 & AE203.  | Roller shades are required at upper and lower window locations as noted/called out on Reflected Ceiling Plans as well as Interior Elevations. (Reference thirty (30) roller shades eliminated in Deduct Alternate #5)  |
| 117.        | 01/31/2024                   | 02/13/2024                   | Motorized shade systems that reach the height of a W9 window (272in) require a heavy duty motor tube with a minimum width of 44". Shades at W9 windows will not be possible as one large shade as an inside mount. There are three options for providing coverage of these windows. Depictions below. Please advise on which option is best for the project moving forward.  A. Exclude coverage of the top glazing panel so that exterior coverage would be cohesive with the appearance of no coverage on the W13 Clerestory windows (Noted in Question 4) and continuing to utilize guide cables. (This is our Recommended Option)  B. Utilize a smaller motorized for the top panel of the window and a longer shade with guide cables at both portions of the shade  C. Shades mounted outside of the window jambs to the ceiling or walls allowing the shade width to be 44" and accommodate the heavy duty tube with guide cables.  If option C is selected- Should all shades be outside mounted to match the mounting of W9 Windows? | ElectroShade motor system by Mecho is noted as capable of 600 sf and a minimum width of only 21.5" (iQ3) and minimum width of 23.125" (iQ2)  |

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| 118.        | 01/31/2024                   | 02/13/2024                   | What kind of conduit is acceptable at the canopy for all of the lighting? PVC, GRC, IMC, EMT?  | Refer to spec 260533 3.7   |
| Questions   | received via email fr        | rom VA 02/07/2024            |  |  |
| 119.        |                              | 02/13/2024                   | Please confirm if contaminated soils are encounter, a change order will be issued to the contractor to properly haul and dispose of contaminated soils.  | Contaminated soils are not anticipated to be encountered and are not part of the scope of this project. If contaminated soils are encountered, its removal will be added to the project scope through contract modification. |
| 120.        |                              | 02/13/2024                   | Please confirm the Superintendent shall not have any shared duties as a QCM, SSHO, or any other role on the project.   | See Item #90.  |
| 121.        |                              | 02/13/2024                   | Please confirm the SSHO shall not have any shared duties as a QCM, Superintendent, or any other role on the project.   | See Item #90.  |
| 122.        |                              | 02/13/2024                   | Please confirm the QCM shall not have any shared duties as the SSHO, Superintendent or any other role on the project.  | See Item #90.  |
| 123.        |                              | 02/13/2024                   | Please confirm if the VA can and will be flexible on the site phasing plan provided in this procurement.   | The VA is willing to discuss alternate phasing that is to the benefit to the project.  |
| 124.        |                              | 02/13/2024                   | Please confirm that all firestopping must be either installed by an FM global approved contractor, or a UL qualified firestop contractor certified.  | Section 078400 does not contain installer qualifications. (Installation needs to meet manufacturer's requirements)   |
| 125.        |                              | 02/13/2024                   | Please confirm that the contractor is to include the services of a third party independent firestopping inspector in their bid.  | Contractor is to provide services of approved inspector as noted in 078400-3.5B.   |
| 126.        |                              | 02/13/2024                   | Please confirm that firestopping installers accredited by a firestopping product manufacturer will not be approved by the VA unless they meet the FM global or UL qualifications referenced in section 07 84 00. | Section 078400 does not contain installer qualifications. (Installation needs to meet manufacturer's requirements)   |
| 127.        |                              | 02/13/2024                   | Please confirm the contractor can utilize the parking lot that is within the indicated construction limits as an additional lay down area.   | Area's withing the boundaries of construction can be used by the contractor as they see fit.   |
| 128.        |                              | 02/13/2024                   | Please confirm that contractor parking will be provided on site. This directly impacts pricing.  | No staff or patient parking will be utilized for contractor parking.   |
| 129.        |                              | 02/13/2024                   | Please confirm if this project is tax exempt. If so, will the VA provide the documentation to the prime contractor after award?  | Reference SF1442 page 58-59  |

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| 130.        |                              | 02/13/2024                   | Please confirm the contractor will be required to submit post award the requested information that the telecommunications contractor shall be a BICSI licensed Contractor with a minimum of five (5) years' experience installing and servicing systems of similar scope and complexity. The Contractor shall provide four (4) current references from clients with systems of similar scope and complexity which became operational in the past three (3) years. At least three (3) of the references shall be utilizing the same system components, in a similar configuration as the proposed system. The references must include a current point of contact, company or agency name, address, telephone number, complete system description, date of completion, and approximate cost of the project. | Confirmed. Contractor resume information will be required.   |
| 131.        |                              | 02/13/2024                   | Please confirm that the telecommunications contractor must submit copies of system manufacturer certification for all technicians. The Contractor shall provide proof project superintendent with BICSI Certified Commercial Installer Level 1, Level 2, or Technician to provide oversight of the project.   | Confirmed.   |
| 132.        |                              | 02/13/2024                   | Please confirm cable installer must have on staff a Registered<br>Communication Distribution Designer (RCDD) certified by Building<br>Industry Consulting Service International (BICSI).  | Confirmed, RCDD registration per VA specification will be required.  |
| 133.        |                              | 02/13/2024                   | Please confirm this project must meet the buy American act requirements.  | Reference SF1442 page 43-50  |
| 134.        |                              | 02/13/2024                   | Please confirm level 4 finish for all finished gypsum board including patches.  | Section 092900-3.3.A requires a minimum of level 4 finish at all areas open to view and minimum level 2 finish at concealed locations.   |
| 135.        |                              | 02/13/2024                   | Are we required to use plenum rated cabling for all areas? Can we use riser rated cabling in non plenum spaces?   | Refer to table within specification 27 10 00.  |
| 136.        |                              | 02/13/2024                   | Will flexible metal conduit be allowed?   | Refer to specifications on conduit requirements. Very limited applications is that allowed.  |
| 137.        |                              | 02/13/2024                   | Please confirm the mock-up is required to be a stand-alone wall area and this mock-up should not be incorporated into the overall of the construction of the facility.  | Approved mockup panel(s) may be incorporated into the work.  |
| 138.        |                              | 02/13/2024                   | Please confirm that one mock-up wall panel can be utilized for the required masonry conditions, precast, window assembly, curtain wall details, metal wall panels, and elastomeric joint sealants.  | One mockup panel may be acceptable if it contains all elements of finished work including but not limited to precast concrete finishes/colors/textures, anchors, connectors, sealants, aluminum framing, glass, etc. |
| 139.        |                              | 02/13/2024                   | Is the contractor required to provide the licensing for the new Security Cameras? Or will the VA be providing that?   | VA would provide all camera licensing.   |

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| 140.        |                              | 02/13/2024                   | Please confirm that this project is a competitive Service-Disabled Veteran-Owned Small Business Set-Aside project and that any bonding provided by a contractor must be through a SDVOSB or SBA/VA APPROVED Mentor-Protege partnership under the SBA/VA Mentor-Protégé program in which the partnership has been approved prior to the bid date.                            | Reference SF 1442 page 1&10 SDVOSB set aside information. Reference SF1442 page 9,23 & 57 Payment Performance Bonds                                    |
| 141.        |                              | 02/13/2024                   | Please confirm that a large business not part of an SBA/VA APPROVED Mentor-Protégé team under the VA Mentor-Protégé program cannot provide a Payment & Performance bond for a SDVOSB.   | Reference SF1442 page 9,23 & 57 Payment Performance<br>Bonds   |
| 142.        |                              | 02/13/2024                   | Please confirm that a large business not part of an SBA/VA APPROVED Mentor-Protégé team under the VA Mentor-Protégé program cannot provide a bid guarantee for a SDVOSB.  | Reference SF1442 page 9 & 21 Bid Guarantee   |
| 143.        |                              | 02/13/2024                   | Please define off hours, we assume off hours to be second shift work but need confirmation.   | "Off Hours" are outside the hospital normal operating hours of 0700-1700.  |
| 144.        |                              | 02/13/2024                   | Section 01 00 00 general requirements "alterations includes that the GC will provide a thorough survey of areas in which work is to be done with the COR and VA representative in attendance". Please confirm that the VA staff will schedule and have the time to do these surveys without delaying the contractor as these thorough surveys are extremely time-consuming. | The COR will be available in order for the contractor to fulfill their contract obligations.   |
| 145.        |                              | 02/13/2024                   | Please confirm per section 01 00 00 that contractor is to provide a commercial photographer/subcontractor with 3 years' experience and that indexing/navigation will use AutoCAD drawings to be interactive online. Typically this has been waived on most other VA projects as most facilities do not have the capabilities to utilize AutoCAD.                            | Section 01 00 00 1.28 is waived. At a minimum, photo documentation shall be included with daily logs indicating work being performed, conditions, etc. |
| 146.        |                              | 02/13/2024                   | Please confirm the pre-determined intervals in which the photographic documentation is to be done.  | At a minimum, photo documentation shall be included with daily logs indicating work being performed, conditions, etc.                                  |
| 147.        |                              | 02/13/2024                   | Please provide a list of what work is to be included with the photographic documentation.   | At a minimum, photo documentation shall be included with daily logs indicating work being performed, conditions, etc.                                  |
| 148.        |                              | 02/13/2024                   | Please confirm that contractor is to provide online hosting, security measures and redundant server back-up of the photographic documentation for the duration of the project.  | Section 01 00 00 1.28 is waived. At a minimum, photo documentation shall be included with daily logs indicating work being performed, conditions, etc. |
| 149.        |                              | 02/13/2024                   | Can the contractor QC manager serve as the photographer if they meet the requirement of having experience photographing construction projects. The term "Commercial Photographer" is vague, has no licensing requirements or any other information required.  | Section 01 00 00 1.28 is waived. At a minimum, photo documentation shall be included with daily logs indicating work being performed, conditions, etc. |

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| 150.        |                              | 02/13/2024                   | Can the QC manager serve as the photographer for the demonstration and training recordings? The term "Commercial Photographer" is vague, has no licensing requirements or any other information required.  | Section 01 00 00 1.28 is waived. At a minimum, photo documentation shall be included with daily logs indicating work being performed, conditions, etc.   |
| 151.        |                              | 02/13/2024                   | Please consider waiving the requirement for AISC certification for steel erection or steel fabrication. There is a very limited subcontractor pool who are both an AISC Streel Erector and Fabricator within the area.   | AISC certification required for fabricator and installer per 051200-1.5.   |
| 152.        |                              | 02/13/2024                   | Please confirm the DDC Subcontractor and the Integration Subcontractor can be one contract with the general contractor.  | JCI may be used for integration of any specialty systems called out for in the bid documents.  |
| 153.        |                              | 02/13/2024                   | Please confirm no advanced utility metering system is required for this scope of work.   | Confirmed. Not in current scope of work.   |
| 154.        |                              | 02/13/2024                   | Please confirm the DDC Contractor is not a sole source vendor for the campus and this project.   | JCI will be a sole sourced vendor for all Building Automation Controls indicated within this project.  |
| 155.        |                              | 02/13/2024                   | Please provide all the sole source justification documentation (brand name justification) on this project as part of the contract documents.   | Johnson Controls (JCI) is the only sole source item referenced by the design team  |
| 156.        |                              | 02/13/2024                   | Please confirm the contractor is not required to have a geotechnical engineer on site during the excavation operations. The Geotechnical Reports states a geotechnical engineer or geotechnical engineering technician working under the direct supervision of a geotechnical engineer observe all excavations for foundations, slabs and pavements is needed on site during earthwork operations. | The person on-site for earthwork inspections (excavation inspections, fill placement, etc.) could either be a geotechnical technician or a geotechnical engineer, but if a technician is on site, then all reports and recommendations still need to be reviewed by a geotechnical engineer. |
| 157.        |                              | 02/13/2024                   | Please confirm the Testing Laboratory qualified person is sufficient on-site during earthwork and excavation operations as outlined in spec section 01 45 29.  | The person on-site for earthwork inspections (excavation inspections, fill placement, etc.) could either be a geotechnical technician or a geotechnical engineer, but if a technician is on site, then all reports and recommendations still need to be reviewed by a geotechnical engineer. |
| 158.        |                              | 02/13/2024                   | Please confirm who is responsible for the cost of additional excavation and import where unsuitable soils are found? Unsuitable soil locations should be evaluated on a case-by-case basis post contract award during construction.  | If unsuitable soils are encountered, its remediation will be added to the project scope through contract modification.   |
| 159.        |                              | 02/13/2024                   | Please confirm if Submittal Exchange can be used on this project.  | Yes, Submittal Exchange is acceptable.   |
| 160.        |                              | 02/13/2024                   | Please provide a special testing schedule matrix for all items required.   | See attached testing schedule matrix clarifying the testing requirements identified on sheet SI002-1.2   |
| 161.        |                              | 02/13/2024                   | Spec Section 01 45 29, section 3.2C calls out Auguer-Placed Piles but there are no Auguer placed piles indicated in the plans. Only Helical Piles are indicated. Please confirm.   | Section 014529-3.2 is removed in addendum #1.  |
| 162.        |                              | 02/13/2024                   | Please confirm the COR will need a standalone office and shall be separate from the Contractors' office.   | The COR does NOT need a standalone office.   |

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| 163.   |                              | 02/13/2024  | Will a preproduction load test of the pile be required?  | Helical piles shall be designed by the supplier. The supplier will determine whether load testing is required.  |
| 164.   |                              | 02/13/2024  | Please confirm the new lighting protection system will tie into the existing lighting protection system and the entire system (new and old) will have to get a new UL Master Label.                    | Confirmed. Contractor will be required to recertify the entire lightning protection system.   |
|  |                              | Confirmed. Existing system is UL compliant.   |  |   |
| Please confirm the amount of time outlined in the geotechnical report for the Time Delay as it relates to the required soil import has been once the fill has been placed. |                              | Where needed, the time delay is expected to take 3-6 weeks once the fill has been placed. Schedule impacts will be addressed on a case by case basis. |  |   |
| 167.   |                              | 02/13/2024  | Please confirm the Temporary Starc Barriers shown on G007 are for graphic and the location and position can be finalized with the on-site VA team following contract award.                            | Temporary barriers are graphic in nature to show the intent of areas to be contained and areas to be kept open to Owner/public. Final locations can be adjusted per coordination with COR.  |
| 168.   |                              | 02/13/2024  | Please confirm the indicated Starc Barrier indicated on G007 is rated for exterior use as some locations might be exposed to the elements.   | Starc barriers are not rated for exterior use. However, the Contractor is responsible for providing temporary protection of new and existing building elements exposed to the weather during construction. The demountable barrier walls are along the face of exiting construction that will require protection from the elements. |
| 169.   |                              | 02/13/2024  | Please confirm an alternate barrier would be considered in lieu of the Starc Barrier System  | See Item #103   |
| 170.   |                              | 02/13/2024  | Please confirm the primer required for the structural steel.   | 051200-1.2 indicates to reference 099100 for prime and finish painting. Reference 099000-3.7.   |
| 171.   |                              | 02/13/2024  | Will Eder Flag, a flag pole manufacture be considered as an alternate flag pole source?  | No product data was forwarded to SGA for review/approval.   |
| 172.   |                              | 02/13/2024  | Sheet EE501, detail 7, key note 5 – this notes states that the equipment racks be provided by the division 27 contractor but, key note 3 on sheet EY112 states the racks are existing. Please clarify. | Same as item #16 above  |
| 173.   |                              | 02/13/2024  | Sheet EE501, detail 7, key note 4 – this notes states that the cable and ladder tray are by the division 27 contractor, if these rooms are exiting what needs to be provided for this project?         | Same as item #17 above  |
| 174.   |                              | 02/13/2024  | Sheet EE301, camera schedule – what type of cabling is required for these cameras? Several of the pole mounted cameras are over the 295' Cat6A limits.   | Same as item #18 above  |
| 175.   |                              | 02/13/2024  | Sheet EE301, general note J calls for the equipment racks to be provided by the division 27 contractor, all the equipment racks are called out as existing, please clarify.                            | Same as item #19 above  |

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| 176.        |                              | 02/13/2024                   | Sheet EY102, please designate what IT room the communications and camera cabling is serviced from.   | Same as item #20 above  |
| 177.        |                              | 02/13/2024                   | Sheet EY101, please designate what IT room the communications and camera cabling is serviced from.   | Same as item #21 above  |
| 178.        |                              | 02/13/2024                   | Sheet EE100, key note 3, please locate room C58B on the plans.   | Same as item #22 above  |
| 179.        |                              | 02/13/2024                   | Sheet EE100, what type of cabling is required for cameras that exceed the 295' Cat6A cable length?   | Same as item #23 above  |
| 180.        |                              | 02/13/2024                   | Sheet EE100, please note what IT rooms the camera cabling for the site cameras are serviced from.  | Same as item #24 above  |
| 181.        |                              | 02/13/2024                   | Sheet EE100, if media converters are needed for camera cabling who is responsible for the equipment and is the required unswitched power available at the correct locations? | Same as item #25 above  |
| 182.        |                              | 02/13/2024                   | Additional questions:  | N/A   |
| 183.        |                              | 02/13/2024                   | Is there a color scheme that needs to be followed for the communications cable? (example: blue data, white voice, yellow camera, ect)  | Same as item #26 above  |
| 184.        |                              | 02/13/2024                   | Does the Cat6A cable for the pole mounted cameras need to be shielded or rated for a specific voltage if routed in the pole along with the pole light line-voltage?          | Same as item #27 above  |
| 185.        |                              | 02/13/2024                   | There is no cable tray shown on the plans, does this require the communication cabling to be ran in conduit entirety?  | Same as item #28 above  |
| 186.        |                              | 02/13/2024                   | Will 'free-air' cabling be allowed for communication cabling? If so in what areas?   | Same as item #29 above  |
| 187.        |                              | 02/13/2024                   | Is there a manufacture for the communication cabling and hardware that needs to be matched, Panduit Mini-Com for example?  | Same as item #30 above  |
| 188.        |                              | 02/13/2024                   | Will any of the work for this project cross over with the exiting EHRM project that is on-going?   | Same as item #31 above  |
| 189.        |                              | 02/13/2024                   | Does this facility of a campus telecommunications standard that needs followed in addition to the specifications and plans?  | Same as item #32 above  |
| 190.        |                              | 02/13/2024                   | Please verify that cameras 3 and 12 are building mounted and not pole mounted.   | Same as item #33 above  |
| 191.        |                              | 02/13/2024                   | Please verify that there are no Wireless Access Points or TV locations in this project.  | Same as item #34 above  |
| 192.        |                              | 02/13/2024                   | Please confirm if an 11x17 page will count as 1 page?  | 11x17 sized page will be considered one page. 11x17 page size is only allowed for schedule. |
| 193.        |                              | 02/13/2024                   | Please confirm if the schedule can be submitted on 11x17 size paper to allow for readability and overall formatting of the schedule.   | 11x17 page size is only allowed for schedule.   |
| 194.        |                              | 02/13/2024                   | Please confirm the anticipated submittal review and return time by the government?   | Allow 14 days for VA submittal review.  |

| ITEM<br>NO.   | DATE<br>QUESTION<br>RECEIVED | DATE<br>QUESTION<br>ANSWERED  | QUESTION  | RESPONSE   |
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| 195.  |                              | 02/13/2024  | Please confirm the anticipated time for government punch list review?   | The size of the punch list will determine time requirements. Anticipate no more than 14 days for punch list review.  |
| Please confirm if an earth retention system is required for the installation of the tunnel.  All excavations should comply winstallation of the tunnel.  Also, existing footings/foundation |                              | All excavations should comply with OSHA requirements. Also, existing footings/foundations must be protected from undermining. |   |  |
| 197. Delase provide the elevation for the Slab elevation at the tunnel. Tunnel slab elevation (90'-0") is noted   |                              | Tunnel slab elevation (90'-0") is noted on Building Sections AE301 and on Wall Sections AE310                                 |   |  |
| 198.  |                              | 02/13/2024  | Please confirm the new tunnel indicated on SB101 does not tie into any existing tunnel.   | Extent of tunnel is indicated on 1/SB101, 1/SB102, 1/SB401, F1/AE103, and C6/AE104 and does not connect to any existing construction.  |
| 199.  |                              | 02/13/2024  | Sheet SI002 Helical Piers calls for 20 ton capacity. Sheet SB101, Pile Foundations, note 5, calls for 40 ton helical piles. Please confirm the Pile Capacity.   | Foundation Plan Sheet Note D.5 is a typo. This is changed in addendum #1 to read "Pile foundations have been designed using 40 kip or 20 ton helical piles, based on the geotechnical report as noted in the General Structural Notes. Notify Structural Engineer of Record if alternate pile size or capacity is proposed." |
| 200.  |                              | 02/13/2024  | Please confirm the Parking Sign bollard mounting detail. C200 states to referenced 1/C905 but this diagram does not show bollard mounting details.  | Callout on sheet C200 should refer to detail 1/C905 for required dimensions and 2/C905 for bollard mounting type. Tis is corrected in addendum #1.   |
| 201.  |                              | 02/13/2024  | Alternate #2 calls to delete RES-2 (Terrazzo). AF801 calls for RES-1 in most areas which is the terrazzo based on the finish schedule. RES-2 is not terrazzo based on the finish legend on AF801. Please clarify. | Spec section 010000-1.3.B changed in Addendum #1 to read: ALTERNATE NO.1: Delete terrazzo flooring (RES-1) and recessed concrete slab at all locations and replace with rubber flooring (RF-2).  |
| 202.  |                              | 02/13/2024  | Please confirm if two different types of concrete mix are required for the sidewalks with and without the radiant heating.  | Spec 32 05 23 Section 2.5 calls for mix design. Exterior concrete shall be air-entrained, Type B for exterior applications. Note 2 on C202 calls for concrete used in snowmelt to be fiber reinforced. This is the only difference in the concrete mixes.  |
| 203.  |                              | 02/13/2024  | AF801 calls out RES-1 but the alternate is res-2. Please confirm  | Spec section 010000-1.3.B changed in Addendum #1 to read: ALTERNATE NO.1: Delete terrazzo flooring (RES-1) and recessed concrete slab at all locations and replace with rubber flooring (RF-2).  |

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| 204.        |                              | 02/13/2024                   | Several of the Civil sheets do not appear to be scaled properly.  Looking at some known dimensions it appears the following are not accurate:  • C101 • C300 • C301 • C600  I have not dug into any other volumes quite yet, however, I would request that these drawings are updated with proper scaling in order to effectively bid the project   | Sheets V001, C101, C300, C301, C600 & C601 were found all have the same issue - The plan views are the scale that is stated on the scale bar, but it's the scale bar itself that has been scaled to something less than an inch.  Sheet C210 the plan view and the scale don't match. The plan view is scaled at 30'=1" but the scale bar says it should be 20'=1".  These sheets scales are corrected and reissued in addendum #1. |
| 205.        |                              | 02/13/2024                   | Can the Cost of the TRIRIGA Access be Identified?   | Not familiar with what TRIRIGA Access is. – Please reference a specific spec section or drawing.  |
| 206.        |                              | 02/13/2024                   | What kind of conduit is acceptable at the canopy for all of the lighting? PVC, GRC, IMC, EMT?  E. DETAILS SHOWN ARE TYPICAL U CONDUITONS.  INSTALL CONDUIT IN DECK FLUTES (COORDINATE WITH ROOFING FASTENERS)  SIM  SOCIETALS SHOWN ARE TYPICAL U CONDUITONS.  SOCIETALS SHOWN ARE TYPICAL | Same as item #118 above   |

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| 207.        |                              | 02/13/2024                   | Sheet SI002 Helical Piers calls for 20 ton capacity. But on Sheet SB101, Pile Foundations, 5, It calls for 40 ton helical piles. Please verify which capacity it is. | Same as item #199 above.  |
| 208.        |                              | 02/13/2024                   | Sheet AE120 On the east side of the bldg there are locations marked with R4. Can VA please confirm those are the correct roof types for the locations marked?        | R4 is the correct roof type for the roofed portion of the canopy. |
|             |                              |                              |  |   |