

## Addendum No. 1 Wabash District Court Video Surveillance System Project No. K22-0086-42B

## 06/06/2022

The purpose of this addendum is to amend and clarify certain portions of the above-referenced solicitation with all prospective bidders/offerors.

## **Clarifications:**

- C1. Delete: Attachment 2 Ground Floor
  Replace with: Attachment 2 Ground Floor Revision 1
- C2. Delete: Section III.E.3.b Replace with: Forty-seven (47) cameras
- C3. Delete: III.E.3.b.(1)
  Replace with: Twenty-nine (29) cameras in the exact same existing camera locations throughout the interior and exterior of the building.
- C4. Delete: Key Information Summary Sheet, Closing Date & Time: June 9, 2022 at 4:30 PM EST Replace with: Key Information Summary Sheet, Closing Date & Time: June 15, 2022 at 4:30 PM EST
- C5. Add: Attachment 4 Construction Drawings
- **C6.** Delete: Section III.E.3.a.(1). through III.E.3.a.(1).i.1. Replace with:
  - (1) Two (2) NVR devices located in:
    - i DGS Maintenance Supervisor's Office, one (1) device
      - 1. NVR shall support forty-three (43) of the cameras throughout the building.

## **Questions:**

- Q1. Is there a true need for three NVRs? The three can be combined into one and views on monitors and workstation segmented out so only they can see what is directed to them.
- A1. The NVR in the DGS Maintenance Supervisor's office needs to be separate from the NVR in the Division Chief's office. These will be two separate systems belonging to two different agencies (DGS and MD Judiciary). See Clarification 6 for NVR update.
- **Q2.** Do the 4 cash cameras have to be on their own separate NVR and isolated?
- **A2.** Yes, located in the Division Chief's office.
- Q3. The NVRs are located on the far sides of the building and the building is 225' long. Some wire runs will start to exceed the limits of CAT 6 cabling. We suggest the NVRs and switching be centrally located. Is this acceptable?
- A3. No, one NVR will be required to be in the DGS Supervisor's Office, and the other NVR will be required to be in the Division Chief's office. These cannot be relocated out of those offices.
- Q4. The building's network switching is in the hallway behind the court rooms on the 1<sup>st</sup> floor so that it is centrally located. We think the CCTV system should be done like this also. We would propose providing a 12U wall rack in this same location behind and beside these two two post racks to house the NVRs and central wiring in a protected location and not on top of a desk or cabinet. We would then run network drops

- to the workstation and monitors to deliver their video feeds and access to the system. Would you prefer this option to be proposed?
- A4. No, one NVR will be required to be in the DGS Supervisor's Office, and the other NVR will be required to be in the Division Chief's office. These cannot be relocated out of those offices.
- Q5. About 50 cameras in and 6 workstations and monitor feeds out will be a large CCTV system. This will require a switch with a larger back plane to support that much traffic. Will your requirements be a layer 3 type switch be used and does your IT department have a specific switch or brand they would prefer to be used?
- **A5.** The AOC requires that all equipment fully supports the system and allows for expansion now and in the future. There is no preference on switch or brand. The IT department will have no access to this system.
- **Q6.** If the NVR is to be centrally located in a cabinet, will you add the requirements of using a patch panel and patch cables to keep it neat and presentable and better for long time service?
- **A6.** One NVR will be required to be in the DGS Supervisor's Office, and the other NVR will be required to be in the Division Chief's office. Cables should be kept neat and presentable for long term service using the best practice.
- Q7. Will UPS requirements be added for the NVRs or workstations, so the system stays online during brown outs or minor power problems?
- A7. UPS with a support time of three (3) hours will be required.
- **Q8.** Is it the AOC's intention and acceptable to assume wiring to camera will be able to use the direct attach wiring method and able to connect a plug directly on the cable?
- **A8.** Yes, and vendor is required to replace all existing cabling.
- **Q9.** Will network jacks and patch cable be required for easily accessible devices such as workstations and monitors?
- **A9.** No.
- **Q10.** Can the due date be extended?
- **A10.** See Clarification C4.
- Q11. Is the existing CCTV Network interconnected? Meaning can you reach each server from one another?
- **A11.** No, there are two (2) standalone systems. One based out of the DGS Maintenance Supervisors Office and one based out the Division Chief's Office.
- Q12. Currently all NVRs are on desks in offices which is not best practice. Can we locate them in a nearby closet since we are repulling all cables?
- **A12.** The NVR devices must stay in their current locations but can be housed in a lockable cabinet.
- Q13. Is the contractor expected to cut and place access panels in hard ceiling areas?
- **A13.** Yes, if none currently exists.
- **Q14.** Will the AOC or the contractor supply network switches?
- **A14.** The contractor will be responsible for supplying network switches.
- **Q15.** Does the AOC have a preference for the brand of camera to be used?
- **A15.** There is no brand preference. Cameras must be NDAA compliant and meet specifications required in the scope of work.



- Q16. Can you please provide the location (Basement floor, ground floor, second floor) and update the previously provided sketch diagram / blueprint with the following information: Any / all existing risers, telephone closets, electrical rooms, and / or communication closets, Any / all existing access panels, Local Access Network room.
- **A16.** Please see Attachment 4 Construction Drawings.
- Q17. Is the AOC open to a design concept based on best practices, for example, where/how the security equipment is secured in the Security Operations Center?
- A17. NVR devices can be housed in a lockable cabinet.
- **Q18.** Where are the current access panels located?
- A18. Unknown.
- Q19. Is the AOC looking for face recognition and watermarking for police evidence?
- **A19.** No.
- **Q20.** Will there be a  $2^{nd}$  visit to identify the pathways?
- A20. No. Successful Bidder may schedule a site visit with the Project Manager prior to installation.
- Q21. IFB Section I.T.5. states that "The Successful Bidder is responsible for any fees that MAY be incurred for the initial issuance of the AOC security Identification Badges and for replacements." Please advise as to the expected Initial fees per badge and the replacement fees per badge to allow for proper planning/pricing for the Bid.
- **A21.** Initial issuance fees are \$15.00, and replacement fees are \$15.00.
- Q22. IFB Section III.E.3.c.(2) requests inclusion of a iv. Joystick. If current camera technology allows for controlling the camera tilt/angling via the iii. Mouse would you:
  - 1.) Prefer to continue to include the iv. Joystick and its subsequent costs in the design
  - 2.) Allow for the elimination of the iv. Joystick
  - 3.) Prefer the iv. Joystick be listed as an Option
- **A22.** Continue to include the joystick and its costs in the design.
- **Q23.** Regarding IFB Section III.E.1.a.(2). and III.E.1.a.(3)., should the Category 6 cable referenced be plenum rated or riser rated?
- **A23.** Plenum rated.
- **Q24.** Should lockable equipment cabinets be provided for the NVR(s) and associated equipment?
- **A24.** Yes.

All addenda will be incorporated into the final contract documents and will be binding on all bidders/offerors responding to this solicitation. Each bidder/offeror submitting a bid/proposal must acknowledge receipt of all addenda by completing and forwarding Attachment H (included in bid/proposal package) with the bid/proposal response; failure to acknowledge addenda may result in the bid/proposal rejection.

If you have any questions regarding this addendum, please contact me at (410) 260-1421 or email me at lauren.sands@mdcourts.gov

Lauren Sands

Procurement Officer

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