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BULLETIN TO DESIGN AND CONSTRUCTION PROFESSIONALS

Date: November 1, 2019

Bulletin: 0003 – 2019

- Division: 28 13 00 Access Control System 28 23 00 – Web-Based CCTV Security System
- **Re:** APS Design Guidelines and Standard Specifications Update
- **Item 1:** This is a clarification, change or addition to the existing Atlanta Public Schools (APS) Design Guidelines and Standard Specifications dated December 1, 2010 and any previous Bulletins.
- Item 2: This set of requirements and specifications should be implemented IMMEDIATELY on all projects that are in the "Construction Document" phase of the project delivery process. On projects where the "Construction" has begun, these requirements and specifications should be implemented IMMEDIATELY, WHERE PRACTICAL as to not adversely impact the schedule, budget or overall delivery of the project.
- Item 3: The existing APS Design Guidelines and / or Standard Specifications, Division 28 13 00 – Access Control System and Division 23 23 00 – Web-Based CCTV Security System should be updated as indicated by the attached information Division 28 13 00 – Access Control System (dated August 23, 2019) and Division 23 23 00 – Web-Based CCTV Security System (dated August 23, 2019).

Jere J. Smith III, AIA Director of Capital Improvements

Updated Access Control Bulletin 08/23/2019

Access Control Doors

- All doors in series with an access control door must have a recessed door contact installed.

Non Access Control Doors

- All exterior doors must have a recessed door contact installed
- All exterior doors must have a piezo sounder installed
- All door contacts must be landed on an input on the Lenel 1320 board
- All door contacts must be landed on an output on the Lenel 1320 board
- For doors in same location (ex. Front entrance with 4 doors), the contacts can be connected together and landed on one input.

Approval of Updated Specifications

Ralph Velez agh Vit

David Resmondo

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Updated CCTV Bulletin 08/23/2019

Cameras

- Replace all listed camera model numbers with the following: Interior Cameras – Hanwha model XND-8020R Exterior Cameras – Hanwha model XNV-8020R or Hanwha model XNO-8080R
- The camera models listed above are the only acceptable cameras for use

Recording Server

- The only acceptable recording servers are listed below:
- Seneca Build #SQ412433 part #CTY-96T-4L-WS16-G2 with the following mobile server Seneca Build #SQ412510 part #CORP-PED-PX2-MC1. This server is to be utilized whenever more than 100 cameras are installed.
- Seneca Build #SQ412433 part #ASC-40T-2L-WS16-G1. This server is to be utilized whenever less than 40 cameras are installed.
- Seneca Build #SQ412433 part #CTY-96T-4L-WS16-G2. This server is to be installed whenever more than 40 but less than 100 cameras are installed.

License

- Milestone is the current VMS of Atlanta Public Schools. Please follow listed guidelines below for all licensing of each installed camera
- XPCODL Milestone XProtect Corporate Device Channel License (Base License)
- <u>Y5XPCODL Milestone</u> Five Year Care Plus for XProtect (5 Year Software Support)
- MCPR-Y5XPCODL Milestone Five Year Care Premium (5 Year APS Direct End User Support)

Approval of Updated Specifications

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