



WEBBERVILLE COMMUNITY SCHOOLS VIDEO SECURITY SYSTEM–ADDENDUM

Questions and Answers from E-mails and 05/10/2024 Walkthrough

Original ITB requested 83 cameras. The camera count has been updated to 84, please see updated camera count/details below:

Quantity requested: 84

270-degree camera, Quantity 25

180-degree camera, Quantity 8

Fisheye camera, Quantity 4

Directional 78-degree camera, Quantity 37*

Multidirectional Multisensor 3-way camera, Quantity 9

Multidirectional Multisensor 4-way camera, Quantity 1

**Degrees are listed as our understanding of camera ability from standard to wide view(s). Please bid accordingly understanding the coverage anticipated by the viewing angle noted.*

Requesting pricing on Alternate Options for the following:

- Please provide pricing for additional camera options to cover
 - The Pressbox
 - The athletic areas on north end of campus (Football and baseball field)
 - FFA/AG Barn
 - Outbuilding and Tennis courts on south end of campus
 - License Plate Recognition Features
 - Camera in Elevator
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Comments:

- Once the bid is awarded, the district will provide the vendor with an outline to detail where cabling should be in relation to the new camera placements.
 - Room 147 was in use during the walkthrough. The picture of the network closet was emailed separately to vendors who attended the walkthrough.
 - While some cabling might follow color patterns, it is important in the gym, multipurpose and other open areas that cabling matches the aesthetic of the building.
 - On outside cameras no exposed cabling will be allowed.
 - The large tree in the main front parking lot between the building and the tennis court is already scheduled to be removed to increase visibility.
 - Where cameras are removed and the drop is no longer needed, vendors are expected to service loop the previous line and store it out of site and safely, labeling both ends of the cable and updating maps we will provide. Vendors should update the maps as to where the service loops are and how they are labeled.
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Question:

How many Avigilon licenses are currently being used?

Answer:

113

Question:

Which Avigilon version is being utilized currently?

Answer:

Version 7.14.18.8

Question:

Do we want cameras in the stairwells?

Answer:

Cameras should be added on the first landing as fisheyes or in a configuration which can see down a flight of stairs and up a flight of stairs. An additional camera which covers the lowest level stairwell should be included as an option.

Question:

Do we have a number of current IP cameras that we can reuse cables for?

Answer:

96

Question:

Are all the hallways drop ceilings?

Answer:

Yes.

Question:

With the outdoor cameras, how many feet out is coverage expected to reach?

Answer:

To the edge of each parking lot.

Question:

The ITB mentions poor video quality. What is the nature of the issues that Webberville is currently experiencing so that the proposal can properly address these issues?

Answer:

The district is looking for a turnkey solution that provides cooperation and compliance with current safety standards. Existing solutions include many makes and models of cameras, new solutions should allow for increased frame per second rate to achieve higher video quality and retention.

Question:

Is it possible to remove the tree from the south corner of elementary building for the purpose of installing a 180-camera there? Currently the tree would block the possibility of camera placement.

Answer:

Webberville Community Schools facilities department will remove the tree for the purpose of better camera placement.

Question:

With regards to the change from the current structure to a cloud-based structure, is this a bandwidth issue?

Answer:

The district currently has a 1gb connection. While this connection can be upgraded, camera solutions can be configured multiple ways both using compression as well as specified cloud backup windows to curtail network congestion. We do not presuppose how a vendor will choose to address this but provide our bandwidth number in good faith. Additionally, the District will consider a locally hosted storage solution (NVR) via the bid alternate.

Question:

Is there concrete under the floors for a lift?

Answer:

In the multipurpose room – Yes for a scissor lift.

In the gym – No, you will need to use scaffolding.

Question:

Can we include height requirements for the outside cameras?

Answer:

When replacing an external camera, we would like the height to be kept consistent. Where a new external camera is requested, we are asking vendors to suggest an appropriate height to reach the viewing requests discussed in the walkthrough.

Question:

Who is the company that services the elevator?

Answer:

Schindler Elevator Corporation

Question:

Can a vendor submit more than one bid? One bid being Spec and one being alternate?

Answer:

Yes.

Question:

Will Webberville consider alternative options, or do we need the exact brand/version as stated in the bid?

Answer:

We will evaluate and review all bids received.