

# Security RFP questions and answers

I have some questions regarding your RFQ for the Integrated Security System Upgrade for the Newmarket School District.

1. Would you like to have the proposal(s) broken down by specific building and then broken out by system type (separate access control and video surveillance proposals)? Or a single, combined price for the entire project. Building
2. Are there specific brands of equipment that are preferred, will be specified (obviously they must be NDAA compliant), or brands that you would prefer to avoid for both Video systems and Access Control/Intercom Systems? Cameras will remain., We are not changing cameras or access/door hardware.
3. I didn't see a location for the "head end" video recorder (NVR) anywhere on the floorplans (unless that is what is being referred to as the "Security Workstation" on the Elementary School floorplan)? No NVR, current video servers (2) are racked in the data center JR/SR High School Rm 231.
4. Are you planning on using a single, central Video Server to capture and record video from all of the buildings, and if so, in what building should it be located? Or, would you be specifying a cloud-based solution, or alternatively, separate Video Recorders for each building? Single central server, see answer to question 3
5. What are the network connections from building to building and what type (fiber, or independent networks for each building)? If it is the latter, what is the approximate upstream bandwidth of their respective internet connections? NES to JR/SR High School is fiber with 10gig optics on either end. It's a dedicated pair. SAU to JR/SR fiber with 10gig optics on either end shared with data.
6. You specify "360 degree" cameras in various locations. Is it your desire for them to be fisheye type with a single lens, or multi-sensor (usually 4) 360 degree cameras which are effectively 4 cameras in one enclosure? The latter is what it appears to be based on the symbol being used. Existing cameras are to remain.
7. I did not see any reference to resolution of the cameras in Megapixels is there a standard which all bidders will use for the proposal? Depending on the camera resolution, this would make a dramatic difference in cost. Existing cameras to remain.
8. Would you like to have the access control system self-hosted (server on site) or would you prefer cloud based hosting? Self Hosted.