



## ADDENDUM #2

THE MUSEUM SCHOOL OF AVONDALE ESTATES  
IP VIDEO SURVEILLANCE PROJECT

DATE: February 7, 2018

COMPANY: The Museum School of Avondale Estates

PROJECT: IP Video Surveillance Project

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*The following are Addendum #1 changes and clarifications to the contract documents. The following shall become permanent changes to the contract documents.*

**Question #1:** Is CAT6 E required? Or will cat 6 be accepted? Manufacturer to be COMMSCOPE. In order to get CAT6e in pink jacket we will have to purchase 30,000.00' to have it custom ordered.

**RESPONSE:** CAT 6 will be accepted. PINK or another color that is not already in use will be required. Price the cable based on a standard color and we will work with their IT Support Team to determine what is acceptable (or The Museum School will pay extra for a uniquely colored cable).

**QUESTION #2:** You have Siemon Company SPEC'd for Patch panels, however unless we use all siemon wire and patch panels we will not get the manufacturers 20yr warranty-? Fiber is spec'd siemon company ONLY. Can you accept commscope wiring and patch panels and jacks, etc. for both fiber and copper?

**RESPONSE:** Commscope wiring, patch panels, jacks and fiber is acceptable.

**QUESTION #3:** I am being told pink jackets for fiber doesn't exist or that they don't put custom jackets on fiber. I am waiting to hear if they have pink inner duct. Will you accept a standard white or orange jacket on the 6-strand fiber as listed in addendum #1?

**RESPONSE:** Yes, a standard orange jacket will be acceptable for the 6 strand fiber. Orange or another standard color of inner duct will be acceptable.

**QUESTION #4:** RFP states all exterior cameras to have surge protection at camera and switch locations. Most all of the exterior cameras are being mounted to the building and do not have underground cabling. Do you require surge protection on the cameras mounted on the bldg.?

**RESPONSE:** Yes

**QUESTION #5:** Will a 24 port patch panel at idf locations 1,2,3? MDF will be 48 port but I have less than 10 drops for each idf location.

**RESPONSE:** Yes, a 24 port patch panel will be acceptable.

**QUESTION #6:** Is a minimum 24 port switch required for IDF 1&2? I have less than 15 devices in both IDF1 & IDF2 if all alternates are accepted. IDF 3 in gym will be Hardened with minimum 8 port.

**RESPONSE:** Yes, a 24 port switch is required.

**QUESTION #7:** The project specification in section 28 500 2.13C calls for specific Commscope fiber optic cable, which is not available with a pink jacket. Further, Commscope reported that none of their fiber optic cables are available with a pink jacket. Is violet or another color an acceptable alternative?

**RESPONSE:** Violet or another color that is not already in use will be required. Price the cable based on a standard color and we will work with their IT Support Team to determine what is acceptable or The Museum School will pay extra for a uniquely colored cable.

**QUESTION #8:** The project specification in section 28 500 2.13C1 calls for 12-strand fiber between MDF and all IDFs, but Addendum 1 calls for 6-strand between MDF and IDF-2. Please confirm that Addendum 1 is correct and supersedes the specs.

**RESPONSE:** Addendum #1 is correct and supersedes the specifications.

**Question #9:** The project specification in section 28 500 2.12 calls two (Principal's office & SRO office) PC workstations with wireless mouse & keyboard, wall mount UPS, 32" wall mount monitor and KVM extender, but Addendum 1 does not mention a PC wall mount, monitor wall

mount ,UPS wall mount, wireless mouse/keyboard, or KVM extender. Please define “complete workstation” or clarify if which individual components are still required for the single workstation since the 2<sup>nd</sup> workstation is no longer required

**RESPONSE: The complete workstation shall include all operating system, all VMS, all virus protection, all software drivers for miscellaneous devices and all licensing. Also, the complete workstation shall include all computer hardware, video cards, display monitors, cables, keyboard, mouse, UPS Unit and any mounting hardware necessary to install the workstation as directed by the OWNER.**

**End of Report**