May 08, 2020

Virginia Department of Education
PO BOX 2120
Richmond, VA 23218-2120
RE: Architect Engineer Project Statement

Dear Sir/Madam:

In accordance with Code of Virginia, 22.1-140, referring to a Professional Architect and Professional Engineer statement, I hereby certify that in my opinion and belief, the plans and specifications for the following project “Crystal Spring Elementary School – Vestibule Upgrade (124-21-00-101)” for Roanoke City Public Schools is in compliance with regulation of the Board of Education and the requirements of the Virginia Uniform Statewide Building Code.

Regards,

Architectural Design Services, LLC
Architect of Record

[Signature]

Dolly Davis Dollberg
President/Owner
Architectural Design Services, LLC
Crystal Spring Vestibule Cat6A Cabling Requirements

Material

- 1 PANGEN Cat6A plenum rated cable approx. 200’ long, color green: Manufactures Part Number - 7141843
- 2 Cat6A Panduit Mincom jacks color green: Manufacture Part Number CJ6X88TGGR
- 1 Panduit executive style faceplate, single port color off white: Manufacture Part Number CFPE1IWY
- 1 Panduit 1’foot Cat6A patch cord, color green Manufactures Part Number UTP28X1GR
- 1 Panduit 7’Cat6A patch cord, color green Manufactures Part Number UTP28X7GR

Installation

- Cat6A cabling shall be installed in new vestibule data location according to specifications in IFB 3021
- Cabling Shall be installed per Bicsi standards.
- Jack termination in data closet shall be terminated in the 1st available termination point on the existing patch panel
- Labeling in existing rack shall continue in existing format on top of termination point/jack. Labeling below the termination point/jack referencing the field end termination needs to be installed.
- Field end labeling shall include the far end termination point and patch panel position and jack number.
Response to RFI’s

Project: Crystal Springs Elementary School Vestibule Upgrade, dated July 17, 2019

Location: 2220A Carolina Ave, Roanoke, VA

Date: May 08, 2020

RFI’s and Responses Below:

1. Is the HVAC unit in vestibule in contract?
   a. HVAC unit in the Vestibule has been deleted for Value Engineering.

2. Will data cabling be in scope of work or performed by RCPS staff?
   a. Addition of scope: Data cabling is now to be done by contractor as part of scope to RCPS standards (see attachment “Crystal Spring Vestibule Cat6A Cabling Requirements” from RCPS)

3. Where will the data be terminated?
   a. The Data cabling will be routed to and terminated at the second floor “Library Storage Room” as shown in pre-bid meeting.

4. Will there be an asbestos survey available?
   a. See attachment for previous asbestos survey for building and coordinate as required.

5. How will contractors access the building during the course of the project?
   a. RCPS will either provide contractor cores at specified entrance doors or access cards for the contractors to use for access. Contractors to maintain a daily Login sheet for all contractors that visit site.

6. How does the partition and brick meet?
   a. See details sheet A103 for anchoring details.

7. RCPS has modified the pass thru window detail requirements to be double hung. See details sheet A103 for new double hung window in existing storefront system.

Dolly Davis Dollberg
President/Owner
Architectural Design Services, LLC
(540) 793-3339
ddollberg@cox.net
CONSTRUCTION DOCUMENTS

ROANOKE, VA
2620 CAROLINA AVE, SW

SCHOOL - VESTIBLE UPGRADE
CRYSTAL SPRINGS ELEMENTARY

JULY 17, 2019

INDEX TO DRAWINGS