



## **ErieNet Rath POP Fit Out RFP 2024-01CI ECC RFI Response 2-5-2024**

### **Q1- Patch panel 24 or 48?**

-drawing T-700 states "all new Cat6 cables shall be terminated in 24 port patch panels in rack A2. Rack A2 indicates a 48 port patch panel and it's Cat6a.

**ECC Answer: All Horizontal Data cabling shall be Cat 6a. A 48 Port Modular Patch panel shall be installed in Rack A2.**

### **Q2- Vertical wire manager?**

-drawing T-700 shows horizontal and vertical management at rack A1 but there isn't a part number for the vertical manager. Can you confirm how many are needed, along with the part number?

**ECC Answer: Provide (2) Vertiv VRA 1014 Vertical Cable Management Fingers per each rack, total quantity of 18.**

### **Q3- Is the Erie County Data Center where the (4) 24 strand fibers running to, Electrical Closet 1532A?**

**ECC Answer: Refer to Drawing T-500, Detail 1: The Fiber Rack is shown in Data Center 1532, as shown on Drawings.**

### **Q4- For the innerduct that the fiber will be run in throughout the space, is the expectation that each fiber is in it's own innerduct?**

**ECC Answer: The new Fiber that is specified between the ErieNet POP and the Erie County Data Center has its own armored jacket on each cable. Therefore, inner duct is not required.**

### **Q5- Are we responsible to provide and install the fiber housings and connector panels for all of Rack A1?**

**ECC Answer: Fit Out Contractor will provide and install housing in Rack A1 and then turn over Splice Trays and Termination Panels to ErieNet OSP Contractor. ErieNet OSP Contractor will terminate all of the OSP Fibers in the two 288 strand fiber cables.**



## **ErieNet Rath POP Fit Out RFP 2024-01CI**

### **Addendum #1**

**Date: February 7, 2024**

Item 1-C-1: Refer to Specifications Section 271100: ADD Paragraph 2.09:

2.09 Vertical Wire Management

A. Vertiv VRA1014

B. Install two (2) vertical wire managers per rack.

Item 1-C-2: Refer to Drawing T-700, Detail 1: Blank Frame in Row B shall be a Vertiv VR3100TAA Rack with Blanking Panels in lieu of a Blank Frame. Re-Label Row B Racks B1 through B5.

Item 1-C-3: Refer to Drawing T-700, Detail 1: All references to network cabling shall be Cat 6A in lieu of Cat 6.

Item 1-C-4: Refer to Drawing T-700, Detail 1: Note below Detail shall read "All Cat 6A cables shall be terminated in 48 port patch panel in Rack A2" in lieu of "All Cat 6 cables shall be terminated in 24 port patch panel in Rack A2"

Item 1-C-5: Refer to Drawing T-700, Detail 3: Delete reference to lay-in ceiling. There will not be a ceiling installed in the New ErieNet POP Data Center.

Item 1-C-6: Refer to Drawing T-700, Detail 4: Delete reference to APC Netshelter AR3100 Racks. New Racks will be Vertiv VR3100TAA Racks.

Item 1-C-7: Refer to Drawing T-700, Detail 4: Delete reference to "Spacer by Others" between Rack B1 and B2. Provide a new Vertiv VR3100TAA rack with full blanking panels to be installed in this location. All Racks in B Row shall be relabeled Racks B1, B2, B3, B4 and B5.