



New York State Insurance Fund
Procurement Unit

January 15, 2019

The following (Q&A) will serve as Amendment #2 to NYSIF's Invitation for Bid (IFB) for Cabling and Fiber Installation, bid number 2018-101-RE. Material in this Amendment supersedes any contradictory material in the IFB.

Please note that the due date for the submission of bids **remains unchanged**.

All bids are due January 23, by 2:00 p.m.(eastern).

Sincerely,

Alan Angelo
CMS-3

CABLING AND FIBER INSTALLATION

IFB # 2018-101-RE

AMENDMENT 2 - INQUIRIES

#	Question	NYSIF Response
1	During the walk through I noticed CCTV cameras mounted in various areas, are cameras and the supporting infrastructure part of this RFP?	No, The security vendor will be responsible for camera infrastructure.
2	Are there any wireless access point locations on either of the 2 floor,	Yes, There will be wireless access points on both floors and the cable vendor will be expected to terminate based on the locations outlined in the plans.
3	Will the equipment and supporting infrastructure be part of this RFP?	No, NYSIF will supply the actual equipment.
4	In the RFP under section 2.1.1 (Technical Specifications) it states "Materials include but are not limited to... cable management, ladder racks, and other related network infrastructure & accessories."	
4.1	Our assumptions are we are providing 2 post racks?	NYSIF will provide racks and cable management. This RFP will require patch panels (for fiber and copper) and ladder racks (or cable raceway) to each of the racks for the copper and fiber along with fiber and copper patch panels for termination.
4.2	Is there a specification on what racks are to be used or is the spec. open?	NYSIF is using 19" 2-post racks. For the ladder racks (cable raceways), they would be industry standard.
4.3	Is there a specification on any infrastructure equipment in general, other than the color coding of the cable as specified in section 2.1.2 Service Level Requirements bullet 11.?	The cables will be color-coded based on type of equipment terminated. All cabling can not be longer than 300 feet as per industry standard. NYSIF will require 400 - 1 foot (12 inch) patch cords.
5	Is there a specific requirement for testing and reporting of the copper and fiber infrastructure cabling?	Copper must meet CAT6 specifications and all fiber must meet OM4 specifications. A report will need to be provided showing that all cables pass testing.
6	Is there a specific strand count required for the fiber cable (6, 12, 24, etc.)?	NYSIF will need 12 strands of LC fiber per run terminated to LC female receptacles.