



Office of General Services

DESIGN & CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242

ADDENDUM NO. 3 TO PROJECT NO. 46121

CONSTRUCTION, HVAC, PLUMBING AND ELECTRICAL WORK PROVIDE WET LAB, 6TH FLOOR, BUILDING 4 NEW YORK PSYCHIATRIC INSTITUTE 1051 RIVERSIDE DRIVE NEW YORK, NY

July 18, 2025

NOTE: This Addendum forms a part of the Contract Documents. Insert it in the Project Manual. Acknowledge receipt of this Addendum in the space provided on the Bid Form.

CONSTRUCTION WORK SPECIFICATIONS:

1. SECTION 115213 PROJECTION SCREENS, Paragraph 2.01.A.2: Change paragraph to read:
“View Area: Height 45” X Width 120”

ELECTRICAL WORK SPECIFICATIONS:

2. SECTION 271116 TELECOMMUNICATIONS SYSTEM EQUIPMENT: Add the accompanying Section (pages 271116-1 thru 271116-2) to the Project Manual.

CONSTRUCTION WORK DRAWINGS:

3. Drawing No. A-104:
 - a. DETAIL 4: Change Call Out “7/A-607” to read “6/A-607”.
4. Drawing No. A-601:
 - a. DETAIL 1: Revise to show batt insulation above ceiling to match Detail 1 on A-602.

ELECTRICAL WORK DRAWINGS:

5. Drawing No. E-706:
 - a. DETAIL 1: Delete call out ‘IT – EQUIPMENT RACK BY OTHERS’ in its entirety.
6. Drawing No. E-803:
 - a. DETAIL 2/E-803, IT-ROOM – 607: Change Note that reads “RECONNECT TO EXISTING MAIN TELECOM ROOM” to read “CONNECTION TO MAIN TELECOM ROOM BY OWNER”.

END OF ADDENDUM

Brady M. Sherlock, P.E.
Director, Division of Design
Design & Construction

SECTION 271116

TELECOMMUNICATION SYSTEM EQUIPMENT

PART 1 GENERAL

1.01 DESCRIPTION

- A. The scope of this work includes the supply and installation of a complete and functional telecommunications system.
- B. The contractor will supply and install all components as well as conduct testing to ensure the fully operational telecommunications system including all miscellaneous equipment, components, hangers, fasteners, assemblies, whether shown explicitly on the drawings or not as necessary.
- C. It is the responsibility of the vendor to propose any and all items required for a complete system installation if not specifically identified within the drawings and/or specifications.

1.02 SUBMITTALS

- A. Product Data: For each type of product provide manufacturer certifications, technical data sheets, manufacturer published instructions, manufacturer sample warranties (indicating length of applicable warranty), and non-expired approval letter from qualified testing laboratory indicating product complies with specified product.
- B. Shop Drawings: Provide drawings, diagrams, and supporting documents for the following:
 - a. Equipment racks and cabinets.
 - b. Switchboards.
 - c. Grounding and bonding.
 - d. Cable trays and racks.
 - e. Coordinated location of power raceways and receptacles with locations of equipment.

PART 2 PRODUCTS

2.01 METERED RACK

- A. APC NetShelter Metered Rack PDU, 2G, 0U, 20A, 120/208V, 3 phase, 36 NEMA 5-20R outlets (Item AP8862),
- B. Or approved equal.

2.02 RACK CABINET

- A. APC NetShelter SX, Server Rack Enclosure, 42U, Black, 1991H x 600W x 1070D mm [TAA] (Item AR3100),
- B. Or approved equal.

2.03 SWITCHES (Provide 3 each)

- A. HPE Aruba CX 6200F 48 Port Mountable Rack (Item S0M85A#ABA),
- B. Or approved equal.

2.04 WIRELESS ACCESS POINTS (Provide 8 each installed at locations as designated by Owner)

- A. Cisco Meraki MR76-HW,
- B. Or approved equal.

2.05 NETWORK MANAGEMENT (Provide 8 each)

- A. Cisco Meraki MR Series Enterprise subscription license (3 years),
- B. Or approved equal.

2.06 CABLING

- A. Belden 10 GXS Category 6A Enhanced Cable, 4 Bonded-Pairs, U/UTB, CMP with all necessary connectors and splices,
- B. Or approved equal.

2.06 PATCH CORDS (Provide 100 – 3ft, and 50 – 6ft.)

- A. Belden CAT6A UTP CM Patch Cords,
- B. Or approved equal.

2.06 CABLE RUNWAY

- A. Chatsworth Products UL Classified 18” Cable Runway,
- B. Or approved equal.

PART 3 EXECUTION

3.01 INSTALLATION

- A. Test cables for open and short circuit.
- B. Cables shall be terminated with connecting hardware of same category or higher from same manufacturer.
- C. Install at locations indicated on the drawings and as coordinated through shop drawings in compliance with all manufacturer requirements.
- D. Label cabling to comply with TIA-606-B and UL 969.
- E. Provide grounding in compliance with TIA-607-B

END OF SECTION