



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

ADDENDUM NO. 4 TO PROJECT NO. 45061-C

**CONSTRUCTION WORK
REPLACE DOORS AND HARDWARE
BUILDING 75
GREATER BINGHAMTON
HEALTH CENTER
425 ROBINSON STREET
BINGHAMTON, NY**

February 19, 2021

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.

DIVISION 01 GENERAL REQUIREMENTS

1. SECTION 017423 PRE-OCCUPANCY CLEANING: Add the accompanying Section (pages 017423-1 thru - 017423-2) to the Project Manual.

CONSTRUCTION WORK SPECIFICATIONS

2. Page 081102-4, Subparagraph 1.05 D: Delete this Subparagraph in its entirety and replace with the following:

“D. Field Measurements:
1. Verify existing openings and hardware locations by field measurements before fabrication and indicate dimensions in shop drawings. Door sizes noted on drawings are nominal and the existing strike locations are not consistent throughout the Facility. Identify door dimensions required to meet specified clearances, and hardware locations for each opening in the shop drawings based on field measurements.”
3. Page 081102-8, Subparagraph 2.04 E: Delete this Subparagraph in its entirety and replace with the following:

“E. Finish Hardware Locations:
1. Locate hardware reinforcement and mortises so hardware locations comply with existing locations. Existing strike heights are not consistent throughout the Facility.”
4. Page 081102-8, Subparagraph 2.04 F: Delete this Subparagraph in its entirety and replace with the following:

- “F. Fit doors to existing frames for proper fit in conformance with the below specified clearances. Openings where clearances cannot meet specification requirements must be clearly noted on the shop drawings and include documentation of the existing clearances along with the achievable clearances.

Clearances: Fabricate doors for their respective frames within the following clearances:

1. Jamb and Head: 3/32 to 1/8 inch. doors when necessary by planning. Slightly chamfer edge of lock stiles. Bevel lock and hinge stile as follows:
 - a. Non-fire Rated Doors: 1/8 inch in 2 inches.
 - b. Fire Rated Doors: 1/16 inch in 2 inches.”
2. Meeting Edges of Pairs: 1/8 to 3/16 inch.
3. Bottom (no threshold): 3/4-inch, maximum to finished surface.
4. Bottom (at threshold): 3/8-inch, maximum to top of threshold or carpet.
5. Fire Rated Doors: Comply with clearances specified in NFPA Standard No.80.
6. Measure door clearances from stile edge to jamb.”

5. Page 081102-8, Subparagraph 2.04 G: Delete this Subparagraph in its entirety and replace with the following:

“G. Factory Prefinish Painting:

1. Chemically wash, rinse, and dry exposed and concealed surfaces of fabricated units.
2. Apply one coat of primer with vinyl binder to surfaces and oven-bake units.
3. Units shall be capable of passing the following tests:
 - a. Salt Spray Test complying with ASTM B 117-97 for 120 continuous hours.
 - b. Water Fog Test complying with ASTM D 1735-97 for 240 continuous hours.
4. Factory pre-finish doors and frames.
 - a. Provide custom color(s) to match existing as selected by the Director’s Representative. Provide Class A finish as classified in accordance with ASTM E-84.
 - b. Provide 3 (three) touch-up paint kits for field repair. Turn over remaining paint to the Facility.”

6. Page 081400-1, Subparagraph 1.03.A.1: Delete this Subparagraph in its entirety and replace with the following:

“1. Include a schedule of doors using the same reference numbers for detail and openings as those on the Contract Drawings. Include doors specified in this section within the Submittal Package required in Specification Section 081102 for Steels Doors and Frames.”

7. Page 081400-4, Subparagraph 3.02.B: Delete this Subparagraph in its entirety and replace with the following:

“B. Fit doors to existing frames for proper fit in conformance with the below specified clearances. Openings where clearances cannot meet specification requirements must be clearly noted on the shop drawings and include documentation of the existing clearances along with the achievable clearances.

Clearances: Fabricate doors for their respective frames within the following clearances:

1. Jamb and Head: 3/32 to 1/8 inch. doors when necessary by planning. Slightly chamfer edge of lock stiles. Bevel lock and hinge stile as follows:
 - a. Non-fire Rated Doors: 1/8 inch in 2 inches.
 - b. Fire Rated Doors: 1/16 inch in 2 inches.”
2. Meeting Edges of Pairs: 1/8 to 3/16 inch.

3. Bottom (no threshold): 3/4-inch, maximum to finished surface.
4. Bottom (at threshold): 3/8-inch, maximum to top of threshold or carpet.
5. Fire Rated Doors: Comply with clearances specified in NFPA Standard No.80.
6. Measure door clearances from stile edge to jamb.”

8. Page 087100-7, Add the following Articles:

“1.10 HARDWARE MANUFACTURERS

A. General: The following are the basis-of-design manufacturers specified in the Finish Hardware Section. Approved equivalents to the basis-of-design hardware are acceptable contingent on them complying with the Office of Mental Health (OMH) Patient Standards, 24 Edition, which can be found on the OMH website at

https://omh.ny.gov.omhweb/patient_safety_standards:

- | | |
|-------|----------------|
| 1. AC | Accurate |
| 2. IV | Ives |
| 3. MA | Markar |
| 4. BE | Best |
| 5. NG | National Guard |
| 6. LC | LCN |
| 7. GJ | Glynn Johnson” |

CONSTRUCTION WORK DRAWINGS

8. Drawings Nos. G-005 and G-006, PHASING PLANS: Delete General Note 2 and replace with the following:

“2. SEQUENCING INFORMATION: ADHERE TO THE FOLLOWING UNLESS APPROVED OTHERWISE BY THE DIRECTOR’S REPRESENTATIVE.

- a. SEQUENCE THE WORK WITHIN THE WORK AREAS AS APPROVED BY THE DIRECTOR’S REPRESENTATIVE. THE FACILITY REQUIRES UP TO 10 WORKING DAYS TO MOVE OUT OF A WING PRIOR TO WORK COMMENCING FOR EACH PHASED AREA. THIS REQUIRED FACILITY DURATION IS INCLUDED WITHIN THE SPECIFIED SUBSTANTIAL COMPLETION CALENDAR DAYS.
- b. COMPLETE WORK ACCOMPANIED BY A FACILITY PROVIDED SECURITY ESCORT. WORK HOURS SHALL BE FROM 7:00AM – 3:30PM UNLESS APPROVED IN WRITING OTHERWISE BY THE DIRECTOR’S REPRESENTATIVE.
- c. DO NOT PROCEED WITH WORK THAT CANNOT BE COMPLETED IN THE SAME DAYS UNLESS APPROVED IN WRITING OTHERWISE BY THE DIRECTOR’S REPRESENTATIVE.
- d. NOTIFY THE DIRECTOR’S REPRESENTATIVE IN WRITING 72 HOURS IN ADVANCE WHERE A FIREWATCH WILL BE REQUIRED BASED ON THE POTENTIAL FOR WORK TO IMPEDE EGRESS PATHS AND SMOKE OR FIRE CONTINUITY. THE FIRE WATCH WILL BE PROVIDED BY THE FACILITY.
- e. PUNCHLIST CORRECTIVE ACTION AND PRE-OCCUPANCY CLEANING IS REQUIRED PRIOR TO EACH WING BEING TURNED OVER TO THE FACILITY. THE FACILITY WILL NOT BEGIN MOVING BACK INTO A WING UNTIL WRITTEN APPROVAL IS PROVIDED BY THE DIRECTOR’S REPRESENTATIVE OF WORK BEING COMPLETE AND ACCEPTABLE.”

9. Drawings Nos. G-005 and G-006, PHASING PLANS: Delete General Note 3 and replace with the following:

- “3. ASBESTOS ABATEMENT WORK (AS NOTED ON H-SERIES DRAWINGS) TO OCCUR WITHIN THE SPECIFIED WORK HOURS UNLESS APPROVED OTHERWISE IN WRITING BY THE DIRECTOR’S REPRESENTATIVE.
 - a. FOR ALL WINGS THE TRANSPORT OF MATERIALS TO THE REMOTE WASTE DECONAMINATION UNIT WILL NOT BE ALLOWED ALONG THE DESIGNATED PATHWAY OUTSIDE THE HOURS OF 7AM – 8AM UNLESS APPROVED IN WRITING BY THE DIRECTOR’S REPRESENTATIVE.
 - b. FOR WING C ALL ABATEMENT WORK INCLUDING DISPOSAL MUST BE PERFORMED WITHIN THE HOURS OF 7AM – 8AM UNLESS APPROVED IN WRITING BY THE DIRECTOR’S REPRESENTATIVE.”

10. Drawings Nos. A-601, A-602, A-603 and A-604, DOOR SCHEDULE: Delete General Door, Frame, and Hardware Note 1 in its entirety and replace with the following:

“1. DIMENSIONS INDICATED ON DOOR SCHEDULE ARE FOR REFERENCE ONLY. FIELD MEASURE EXISTING DOOR SIZES AND HARDWARE LOCATIONS. IDENTIFY DOOR DIMENSIONS REQUIRED TO MEET SPECIFIED CLEARANCNES, AND HARDWARE LOCATIONS FOR EACH OPENING IN THE SHOP DRAWINGS BASED ON FIELD MEASUREMENTS.”

11. Drawings Nos. A-601, A-602, A-603 and A-604, DOOR SCHEDULE: Delete General Door, Frame, and Hardware Note 7 in its entirety and replace with the following:

“7. PAINT EXISTING TO REMAIN STEEL DOORS AND FRAMES WITH PAINT TYPE IAL-3. SPECIFIED STEEL DOORS SHALL BE FACTORY FINISHED AS SPECIFIED IN SECTION 081102 STEEL DOORS AND FRAMES”

12. Drawing No. A-601, DOOR SCHEDULE: Delete the scheduled DOOR SIZE information for door L1C-P1 and LIC-P2 and replace with the following:

“DOOR SIZE: 32X84”

13. Drawing No. A-601, DOOR SCHEDULE: Delete the scheduled ROOM NAME AND DOOR SIZE information for door L1C-P3 to the following:

“ROOM NAME: FIRE HOSE CONNECTION
SIZE: 24X36”

14. Drawing No. A-601, DOOR SCHEDULE: Revise the scheduled information for door L1C-U1 in its entirety and revise to the following:

“DOOR NUMBER: L1C-U1
ROOM NAME: ELECTRICAL PANEL ABANDONED
QUANTITY: 1
SIZE: 20X24
THICKNESS: 14 GA
TYPE: F
MATERIAL: STEEL
STATUS: REMOVE
FRAME: STEEL
TYPE: EXISTING
DEPTH: 6
FIRE RATING: -

HARDWARE SET NUMBER: -
ACM: 3
REMARKS: BLANK OFF EXISTING PANEL WITH PAINTED 14 GA SHEET METAL RECESSED INTO PANEL AND SECURED WITH TORX FASTENERS.”

15. Drawing No. A-601, DOOR SCHEDULE: Add the following doors to the schedule:

“DOOR NUMBER: L1C-U2
ROOM NAME: ELECTRICAL PANEL ABANDONED
QUANTITY: 1
SIZE: 20X24
THICKNESS: 14 GA
TYPE: F
MATERIAL: STEEL
STATUS: REMOVE
FRAME: STEEL
TYPE: EXISTING
DEPTH: 6
FIRE RATING: -
HARDWARE SET NUMBER: -
ACM: 3
REMARKS: LOCATION TO THE LEFT OF DOOR LIC-P2 AND IS NOT SHOWN ON PLANS. BLANK OFF EXISTING PANEL WITH PAINTED 14 GA SHEET METAL RECESSED INTO PANEL AND SECURED WITH TORX FASTENERS.”

END OF ADDENDUM

Erik T. Deyoe, P.E.
Director, Division of Design
Design & Construction

SECTION 017423

PRE-OCCUPANCY CLEANING

PART 1 GENERAL

1.01 RELATED WORK SPECIFIED ELSEWHERE

- A. Final Cleaning: Section 017716.

PART 2 PRODUCTS (Not Used)

PART 3 EXECUTION

3.01 PRE-OCCUPANCY CLEANING

- A. Perform the pre-occupancy cleaning when directed by the Director's Representative.
 - 1. Applicable Extents:
 - a. Wing C extents shall be considered the area within the temporary dust barriers required of Spec Section 015000.
 - b. All Other Areas: Extents shall be considered the entire corridor and within approximately 5-feet into the non-corridor side of spaces, unless otherwise approved by the Director's Representative.
- B. Perform the pre-occupancy cleaning within the minimum standards specified, including but not limited to the following requirements.
 - 1. Floor Maintenance:
 - a. Do not splash, disfigure, or damage baseboards, walls, stair risers, furniture or equipment during these operations.
 - b. Take proper precautions to advise building occupants of wet and/or slippery floor conditions during the cleaning operations.
 - c. Be responsible for the security of equipment, materials, tools, etc. The Director's Representative (if space is available) will assign storage area(s) for the neat storage of tools and equipment.
 - d. Sweeping and Damp Mopping:
 - 1) Thoroughly sweep the floors to remove visible dirt and debris. Remove all visible paint marks, wads of gum, tar and similar substances from the floor surface.
 - 2) After sweeping and damp mopping operations, all floors shall be clean and free of dirt streaks; no dirt shall be left in corners, behind radiators, under furniture, behind doors, on stair landings and treads. Entrances and all similar areas shall be swept clean of all dirt and trash. No dirt shall be left where sweepings have been picked

- up. There shall be no dirt, trash or foreign matter under desks, tables, chairs, etc.
- e. Vacuum carpeting thoroughly.
2. Damp Wiping: Use a clean damp cloth or sponge to remove all dirt, spots, streaks and smudges from walls, doors (both wood and metal), glass and other specified surfaces. When dry, the surfaces shall have a polished appearance. The wetting solution shall contain an appropriate cleaning agent. When damp wiping in toilet areas, a multi-purpose (disinfectant-deodorizer) cleaner shall be used.
3. Spot Cleaning: Following this operation, smudges, marks or spots shall have been removed from the designated areas without causing unsightly discoloration.
4. Trash Removal:
- a. Collect and remove all refuse, debris, rubbish and trash throughout the entire wing. Unless otherwise directed by the Director's Representative all collected matter shall be deposited in dumpsters of sanitation trucks provided by the Contractor, and removed from the site.
5. Wood and Metal Doors: Remove protective tape from doors, frames and signage and kickplates. Remove all tape and adhesive residues. Clean and polish all unpainted metal on doors, including, but not limited to, trim, hardware, kickplates, handplates and door knobs. Wood doors shall be thoroughly cleaned and wiped dry.

END OF SECTION