



ADDENDUM NO. 2 TO PROJECT NO. 43994

**CONSTRUCTION WORK, , PLUMBING WORK, ELECTRICAL WORK
UPGRADE OBSERVATION CELLS
BUILDING NO. 8
SING SING CORRECTIONAL FACILITY
354 HUNTER STREET
OSSINING, NY**

December 6, 2011

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.

SPECIFICATION

1. Page 011000-4, Add the following Article to PART 1 GENERAL:

“1.12 RESTRICTED WORK HOURS

- A. The work for the installation of floor drains in CORRIDORS 2-18 and 2-25 shall be preformed between the hours of 11:00 PM and 7:00 AM.”

CONSTRUCTION SPECIFICATION

2. SECTION 102100 TOILET PARTITIONS: Add the attached Section (pages 102100 – 1 and 102100 – 3) to the Project Manual.

PLUMBING SPECIFICATIONS

3. Page 224200-7 Article 3.03 - Change this article to read as follows:

3.03 SPARE PARTS

- A. Furnish the following to the Director's Representative:
- a. Type A Pushbuttons - Three (3).
 - b. Solenoid Valves - Two (2).
 - c. Electronic Flush Valves - Two (2).
 - d. Type A Electronic Controllers - One (1).

4. Drawing No. A-102, GENERAL NOTES: Add the following notes;
 - “2. PROVIDE TYPE S-1 GLAZING ON ENTIRE BAR GRILLAGE AND SLIDING GATE FOR FULL HEIGHT AND WIDTH AT EACH CELL ALONG CORRIDORS 2-18 AND 2-25.
 3. PROVIDE EPOXY RESIN FLOORING ON ALL FLOORS IN EACH CELL AND SURROUNDING CORRIDORS.
 4. FINISH ALL MASONRY WALLS WITH TYPE I-3 PAINT SYSTEM IN THE OBSERVATION CELL AREA. FINISH ALL STEEL WALLS, CEILING AND BAR GRILLAGE WITH HIGH BUILD GLAZED COATING.
 5. FINISH ALL STEEL DOORS, FRAMES AND WINDOW FRAMES WITH TYPE I-4 PAINT SYSTEM.
 6. FINISH COLORS SHALL BE CHOSEN FROM MANUFACTURERS CUSTOM COLORS AND AS DETERMINED BY THE DIRECTORS REPRESENTATIVE.”
5. Revised drawing Nos. A-101 and A-102 dated 12/6/11 accompany this Addendum and supersedes the same numbered originally issued drawing.

END OF ADDENDUM

James Dirolf, P.E.
Director of Design

SECTION 102100

TOILET PARTITIONS

PART 1 GENERAL

1.01 DESCRIPTION

- A. The following types of compartments are specified under this Section:
 - 1. Urinal Screens:
 - a. Wall Mounted Urinal Screens: Panel mounted on wall with wing brackets, top and bottom.

1.02 OPTION

- A. Where solid phenolic core compartments or solid plastic compartments are indicated on the Drawings, either solid phenolic core panels or solid plastic panels may be provided.

1.03 SUBMITTALS

- A. Shop Drawings: Show fabrication details and connections to adjacent Work.
- B. Product Data: Catalog sheets, specifications, and installation instructions for the following:
 - 1. Each Panel Type specified.
 - 2. Fittings and Fasteners.

1.04 DELIVERY, STORAGE, AND HANDLING

- A. Delivery: Deliver material to site in unopened cartons bearing manufacturer's labels, carefully packaged and protected, so as to prevent damage to panel finishes. Defective panels will not be accepted at the site for installation under this Contract.
- B. Storage and Handling: Store and handle partition materials at the site in an approved manner, so as to prevent damage to materials.

1.05 PROJECT CONDITIONS

- A. Do not install the Work of this Section until the floors, walls and ceilings of the spaces to receive the Work, have been finished.

PART 2 PRODUCTS

2.01 MATERIALS, FABRICATION, AND MANUFACTURE

- A. Solid Phenolic Core Panels:
 - 1. Fabricate partition panels of high-pressure melamine phenolic laminate, pressure-bonded to a solid phenolic core, with edges rounded.
 - 2. Minimum Thicknesses:
 - a. Panels: 1/2 inch.
 - 3. Finishes:
 - a. Surfaces: Matte finish, manufacturer's standard color, as selected.
 - b. Edges: Brown.

- F. Solid Plastic Panels:
 - 1. Fabricate partition panels of homogeneous, compression molded, stress relieved solid polymer resin, one inch thick with uniformly machined radius edges.

- G. Fittings and Fasteners:
 - 1. Fabricate stirrup wall brackets of heavy duty Zamak, chrome plated.
 - 2. Furnish fittings for wall hung urinal brackets of approved heavy duty chrome plated wing type, extending on panels not less than 8 inches.
 - 3. Fasteners:
 - a. Furnish minimum 1/4 inch diameter machine bolts with tamper resistant heads, finished to match hardware.

- J. Wall Supports: Where back-up, upright supports, brackets or plates are indicated and/or required to solidly secure wallhung units, provide them in adequate size, material and number, to support the Work as a part of the Work under this Section and clearly show them on shop drawings.

PART 3 EXECUTION

3.01 ERECTION

- A. Cutting and Drilling:
 - 1. Perform all necessary cutting and drilling of adjacent surfaces required for the installation of the Work.
 - 2. Do all drilling for anchors with carbide or diamond tipped rotary drills of minimum required sizes, so as to minimize damage to adjacent construction and finishes.
 - 3. Protection: In shower areas where new partitions are to be attached to floors, take all precautions required to prevent puncturing floor waterproofing located below floor line. Determine depth of waterproofing and use depth gages on drills or other approved means required to prevent drilling into and damaging the waterproofing.

- B. Assemble all Work accurately, free from dents, tool marks, warpage, buckle, open joints, or other defects. Erect Work rigid, plumb, and true to line in the designed location, with doors hung and all hardware, fittings and accessories securely attached. Leave all hardware in perfect operating condition.

3.02 CLEANING

- A. Before acceptance, clean Work thoroughly of dirt, grease, and other foreign matter, and leave surfaces in perfect condition.

3.03 PROTECTION

- A. After erection, protect Work as necessary to avoid damage. Replace parts damaged in any manner, including adjacent Work that may be incidentally damaged.

END OF SECTION

