



STATE OF NEW YORK
OFFICE OF GENERAL SERVICES
DESIGN AND CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242



ADDENDUM NO. 1 TO PROJECT NO. 44509

**CONSTRUCTION WORK and PLUMBING WORK
REHABILITATE E BLOCK BUILDING NO.2
CLINTON CORRECTIONAL FACILITY
ROUTE 374
COOK STREET
DANNEMORA, NEW YORK**

February 27, 2013

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.

PLUMBING WORK

SPECIFICATIONS

1. SECTION 221120 - MIXING VALVES: Add the attached new section.

DRAWINGS

1. Drawing P-001 - Symbols, Abbreviations and General Notes
 - A. Revise General Note M. to read as follows:
"M. Not used."
2. Drawing P-101 - First and Second Floor Plans - Removals - Plumbing
 - A. Add Drawing SKP-101A dated 2/26/2013 for the removal of wall hydrant located on the west side of the building, attached to this addendum which forms part of the Construction Documents.
3. Drawing P-201 Thru P-203 - Floor Plans - Plumbing
 - A. Revise General Note E to read as follows:
"E. Water closets shall be installed in same location as existing fixtures. Lavatories shall be relocated far enough from water closets to provide adequate clearance. Coordinate final lavatory locations with Director's Representative. Coordinate patching of existing holes and removals of lead for furnished openings with construction contractor. Furnish openings in rear cell walls as required to install lavatories, water closets and flush valves. Grind and sand wall as required to

weld steel plates where openings are not reused. Coordinate lead abatement with Construction Contractor."

4. Drawing P-302 - South Side Pipe Chase Isometric - Removals - Plumbing

A. Revise Removal Note No. 12 to read as follows:

"12. Not used"

5. Drawing P-303 - North Side Pipe Chase Isometric Phase 1 - Plumbing

A. Revise Drawing Note No. 1 to read as follows:

"1. Provide 4" Cold Water Main."

6. Drawing P-304 - North Side Pipe Chase Isometric - Plumbing

A. Add Drawing SKP-304A dated 2/26/2013 indicating the reconnection of piping to the existing shower mixing valves, attached to this addendum which forms part of the Construction Documents.

7. Drawing P-402 - Partial Floor Plans - Plumbing

A. Add Drawing SKP-402A dated 2/26/2013 indicating fixture callouts in the C.O. Toilet Room on the First Floor, attached to this addendum which forms part of the Construction Documents.

END OF ADDENDUM

James Dirolf, P.E.
Director of Design

SECTION 221120

MIXING VALVES

PART 1 GENERAL

1.01 SUBMITTALS

- A. Product Data: Manufacturer's catalog sheets, specifications, and installation instructions for each type of mixing valve.

1.02 QUALITY ASSURANCE

- A. Regulatory Requirements: Unless otherwise shown or specified, comply with the applicable requirements of FS WW-P-541.

PART 2 PRODUCTS

2.01 VALVES - GENERAL

- A. Valve Body: Cast brass.
- B. Internal Components:
 - 1. Metals: Brass, or stainless steel.
 - 2. Non-Metals: Materials not adversely affected by contact with water, temperature changes, and normal wear.
- C. Finishes: Furnish polished, chrome plated brass, or No. 4 brush finished stainless steel on exposed to view surfaces installed in finished spaces.
- D. Single Handle Mixing Valves:
 - 1. Temperature Limit Stop: Factory set for 105 degrees F maximum delivery temperature.
 - 2. Automatic Shut-Down: If one supply should fail, the other will automatically and instantly shut down.

2.02 VALVE TYPES

- A. Type A: Thermostatically operated by means of bi-metallic strip, or expansion bellows.
 - 1. Accessories: Combination stop, check and removable strainer.
 - 2. Temperature Range: Cold through 115 degrees F.
 - 3. Delivery Capacity: 20 gpm at 45 psig differential.

PART 3 EXECUTION

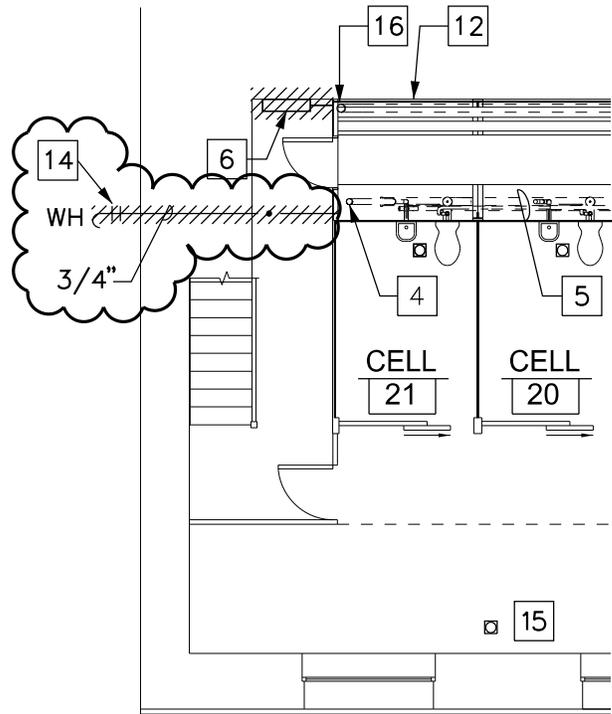
3.01 INSTALLATION

- A. Install the Work of this section in accordance with the manufacturer's printed installation instructions.

3.02 FIELD QUALITY CONTROL

- A. Capacity Check: Operate valve through entire range, and verify rated capacity. Correct discrepancies.
- B. Temperature Check: Set valve at full hot position and check delivered water temperature for specified 105 degree F factory setting. Adjust temperature limit stop as required.

END OF SECTION



PARTIAL FIRST FLOOR PLAN REMOVALS - PLUMBING

SCALE: 1/8" = 1'-0"



NYS OFFICE OF GENERAL SERVICES

Serving New York

CONTRACT: PLUMBING
 PROJ. NO: 44509-P
 DATE: 2/26/13
 DRAWN: SJZ
 APPROVED: DMS



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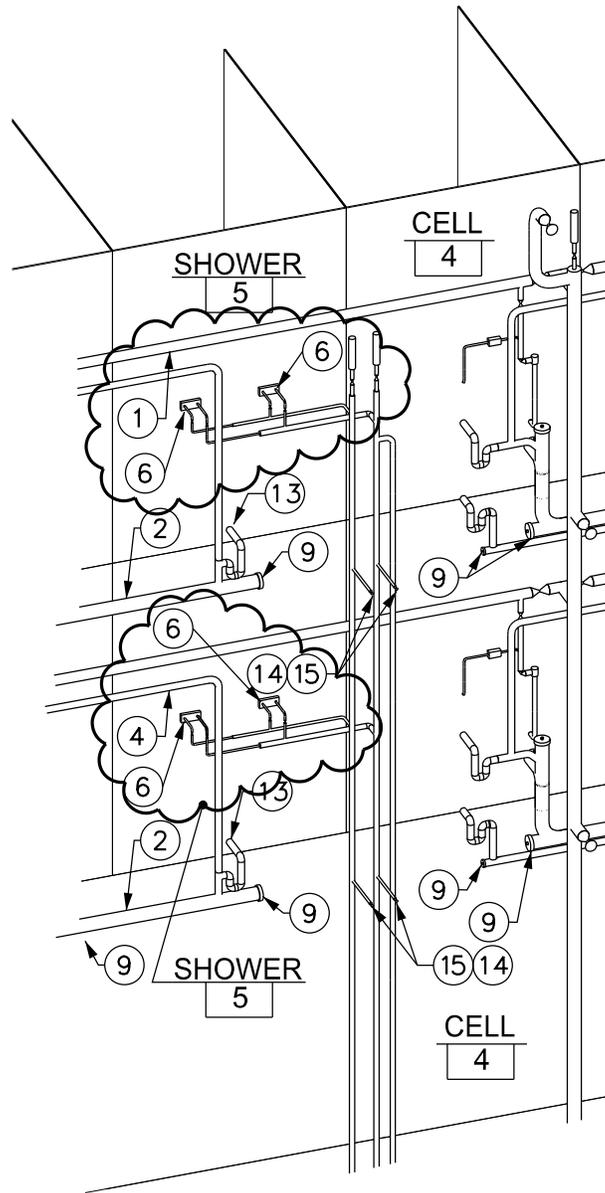
ADDENDUM #1 REFERENCE DRAWING: P-101

SHEET TITLE: PARTIAL FIRST FLOOR PLAN
 REMOVALS
 PLUMBING

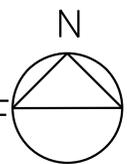
PROJECT: REHABILITATE 'E' BLOCK
 BUILDING No.2

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DWG NO:
 SKP-101A



PARTIAL NORTH SIDE PIPE CHASE ISOMETRIC - PLUMBING



SCALE: NONE

ADDENDUM #1 REFERENCE DRAWING: P-304

SHEET TITLE:
PARTIAL NORTH SIDE PIPE CHASE
ISOMETRIC - PLUMBING

PROJECT: REHABILITATE 'E' BLOCK
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DWG NO:
SKP-304A



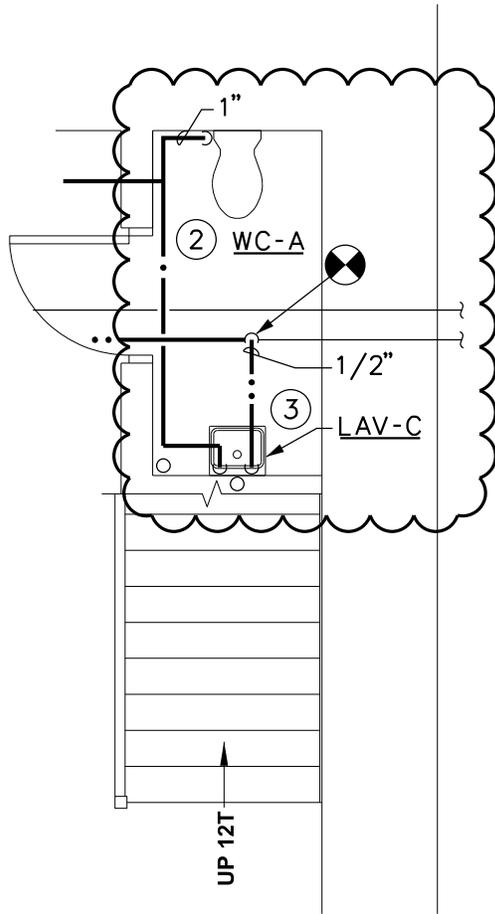
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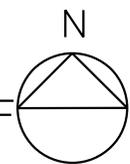


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PARTIAL FIRST FLOOR PLAN PLUMBING

SCALE: 1/4" = 1'-0"



ADDENDUM #1 REFERENCE DRAWING: P-402

SHEET TITLE:
PARTIAL FIRST FLOOR PLAN
PLUMBING

PROJECT:
REHABILITATE 'E' BLOCK
BUILDING No.2

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DWG NO:
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8.5x11 PLOT SHEET