



ADDENDUM NO. 1 TO PROJECT NO. M3024

**PLUMBING AND ELECTRICAL WORK
REHABILITATE HOT WATER HEATING SYSTEM
GREEN HAVEN CORRECTIONAL FACILITY
ROUTE 216, STORMVILLE, NEW YORK, 12582**

November 15, 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.

SPECIFICATION GROUP

1. Page 220700 – 2, Article 2.02, add the Following Paragraphs:
 - “B. Jackets for Piping Located in the Utility Tunnel: Laminated Vapor Barrier Jackets for Piping. Factory applied by insulation manufacturer, conforming to ASTM C 1136, Type 1.
 1. Type I: Reinforced white kraft and aluminum foil laminate with kraft facing out.
 - a. Pipe Jackets: Furnished with integral 1-1/2 inch self sealing longitudinal lap, and separate 3 inch wide adhesive backed butt strips.
 - C. Fitting Jackets for Piping Located in the Utility Tunnel: Premolded PVC Fitting Jackets
 1. Constructed of high impact, UV resistant PVC.
 - a. ASTM D 1784, Class 14253-C.
 - b. Working Temperature: 0-150 degrees F.”

PLUMBING WORK DRAWINGS

2. Drawing P-105, UTILITY TUNNEL PIPING
DELETE “1/P-105 Piping removal note” and **REPLACE** as follows:

“REMOVE APPROXIMATELY 1000 LF OF 6” STAINLESS STEEL DHWS PIPE FROM BLDG 24 TO BLDG 12. REMOVAL TO INCLUDE ALL PIPE, PIPE HANGERS, SUPPORTS, FITTINGS, INSULATION, EXPANSION COMPENSATORS AND ALL ASSOCIATED ACCESSORIES.”
3. Drawing P-105, UTILITY TUNNEL PIPING
ADD 1/P-105 Piping removal note as follows:

“REMOVE APPROXIMATELY 1200 LF OF 6” GALVANIZED LAUNDRY HOT WATER LINE FROM BLDG 24 TO BLDG 12. REMOVAL TO INCLUDE ALL PIPE, PIPE

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HANGERS, SUPPORTS, FITTINGS, INSULATION, EXPANSION COMPENSATORS AND ALL ASSOCIATED ACCESSORIES.”

4. Drawing P-105, UTILITY TUNNEL PIPING
REVISE 2/P-105 Piping installation note as follows:

“EXISTING 1200 LINEAR FEET OF 6” COPPER DOMESTIC HOT WATER LINE. PROVIDE INSULATION AND PVC FITTING JACKETS AS SPECIFIED UNDER SPECIFICATION SECTION 220700.”

5. Drawing P-502, DETAILS:
DELETE Detail 1/P-502 in its entirety.

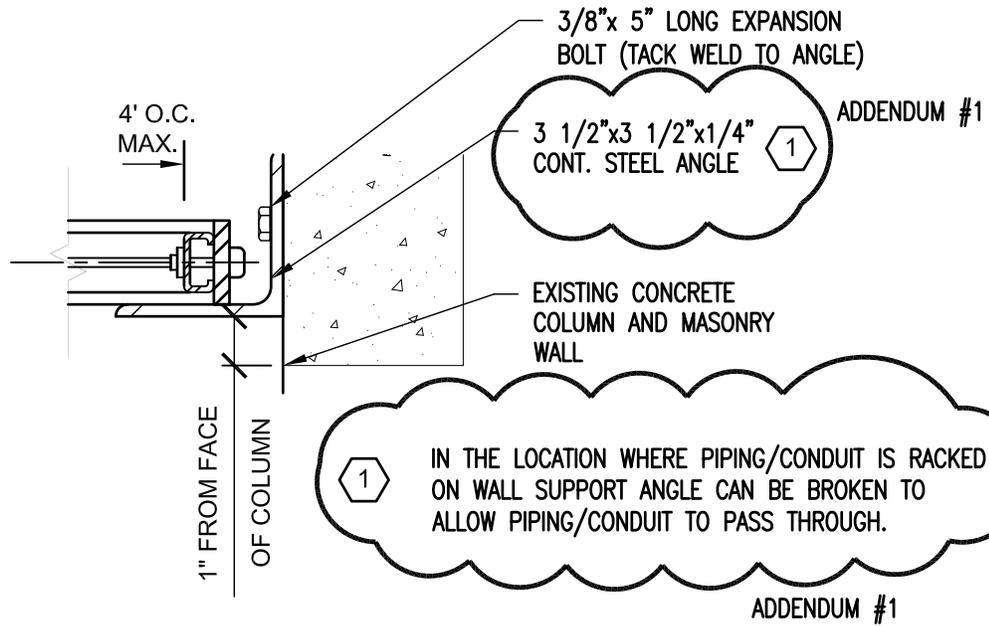
6. Drawing P-502, DETAILS:
DELETE Detail 5/P-502 in its entirety and **REPLACE** with drawing “SK-P1.”

7. Drawing P-502, DETAILS:
DELETE Detail 8/P-502 in its entirety and **REPLACE** with drawings “SK-P2” and “SK-P3.”

Attachments: SK-P1, SK-P2, SK-P3

END OF ADDENDUM

James Dirolf, P.E.
Director of Design



5 ANCHORAGE AT MASONRY WALL

P-502 SCALE: NOT TO SCALE

REFERENCE DRAWING:

SHEET TITLE:

P-502 DETAILS

PROJECT:

REHABILITATE DOMESTIC HOT WATER SYSTEM
GREEN HAVEN CORRECTIONAL FACILITY

THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL, I.E. ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS 'A' MISDEMEANOR.

DWG NO:
SK-P1

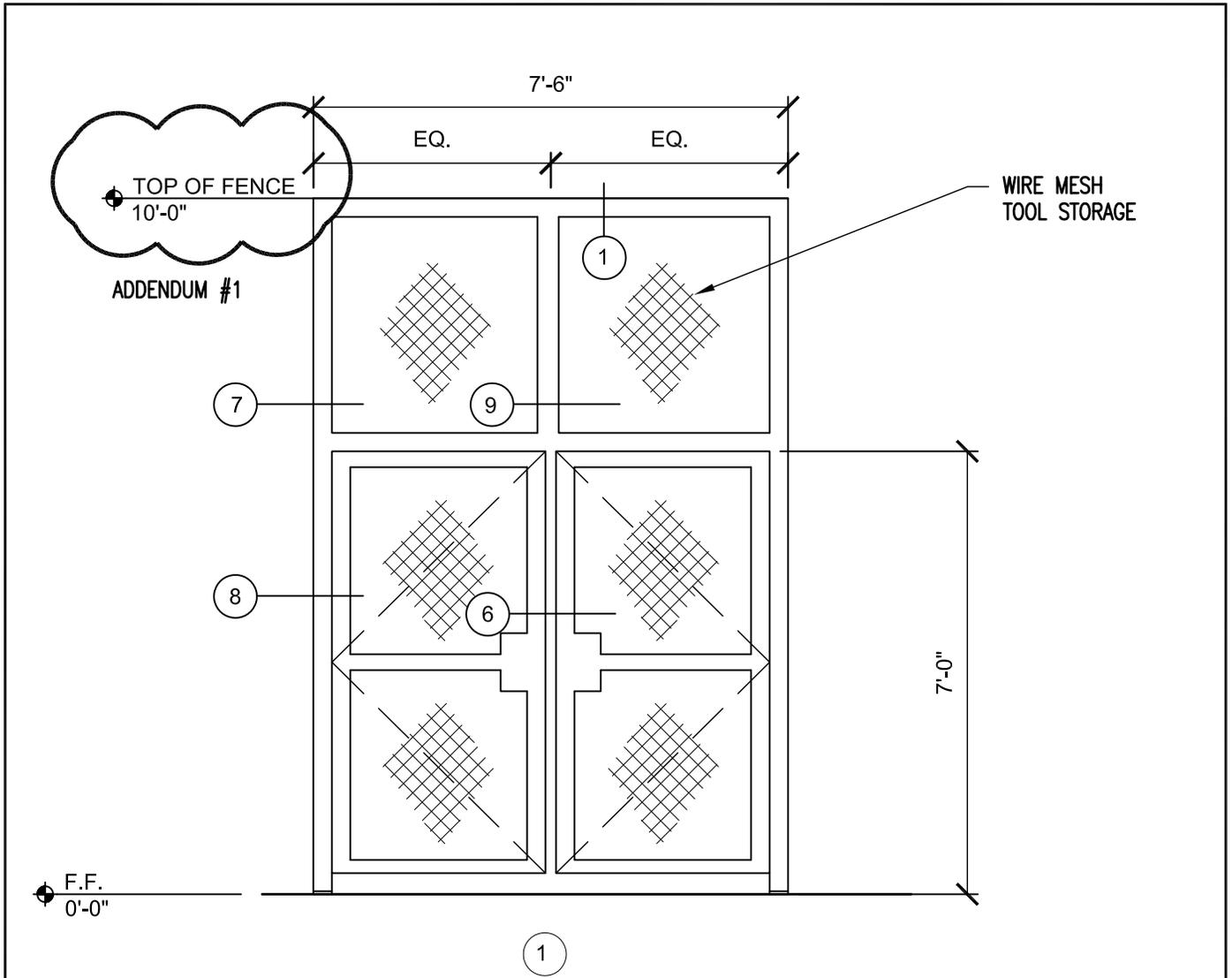


Serving New York

CONTRACT: **PLUMBING**
 PROJ. NO: OGS # M3024
 DATE: 11-15-2013
 DRAWN: NRF
 APPROVED: RCA

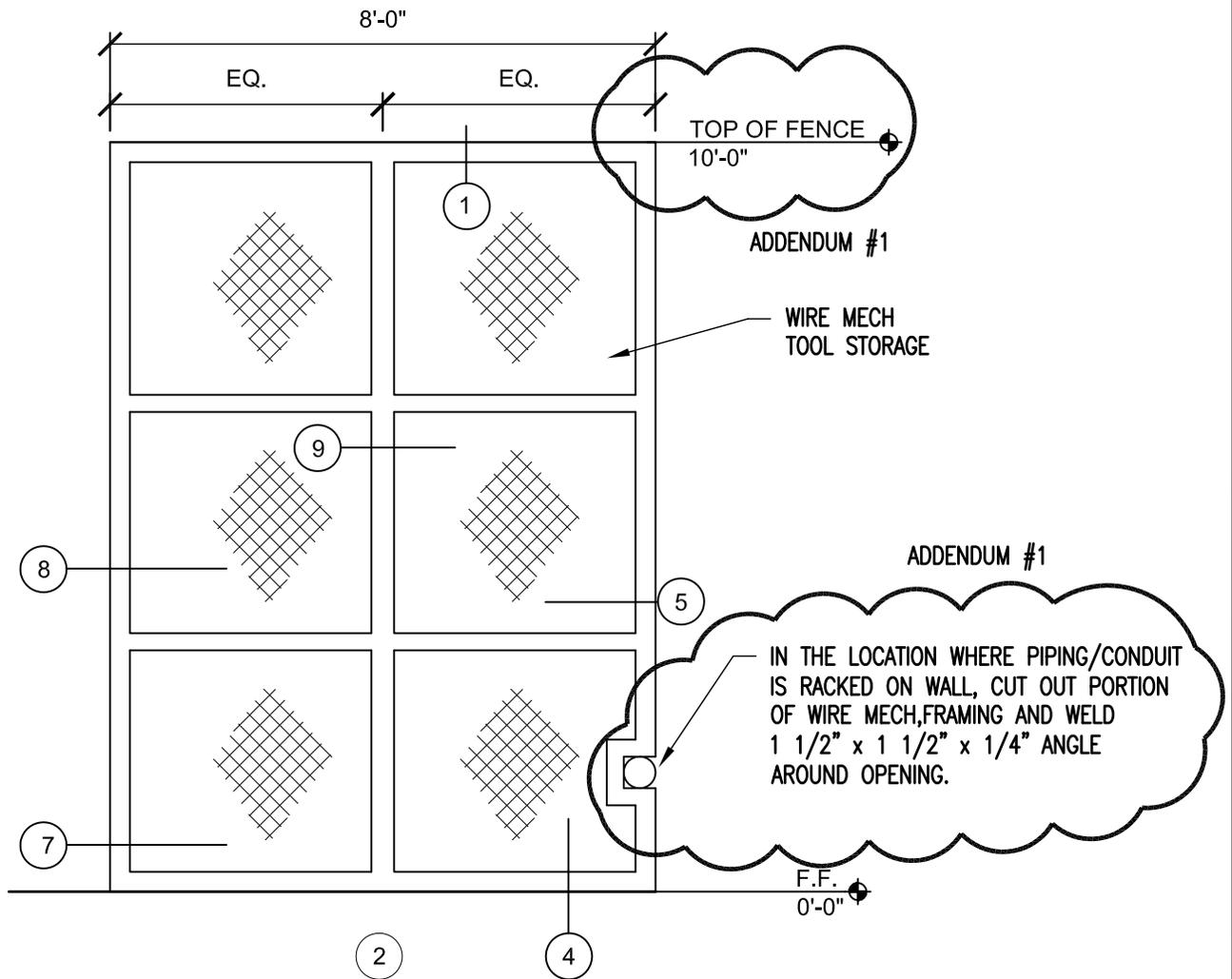


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 DELTA PROJECT NUMBER: XXXX.XXX.XXX



8 DOMESTIC WATER HEATER SECURITY ENCLOSURE
 P-502 SCALE: NOT TO SCALE

		REFERENCE DRAWING:	
		SHEET TITLE: P-502 DETAILS	
 <p>860 Hooper Road Endwell, New York 13760 Tel: 607.231.6600 Fax: 607.231.6651 Email: mail@deltaengineers.com Web: www.deltaengineers.com DELTA PROJECT NUMBER: XXXX.XXX.XXX</p>		PROJECT: REHABILITATE DOMESTIC HOT WATER SYSTEM GREEN HAVEN CORRECTIONAL FACILITY	
		<small>THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL, I.E. ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A CLASS 'A' MISDEMEANOR.</small>	
		DWG NO: SK-P2	
		CONTRACT: PLUMBING PROJ. NO: OGS # M3024 DATE: 11-15-2013 DRAWN: NRF APPROVED: RCA	



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DOMESTIC WATER HEATER SECURITY ENCLOSURE

P-502

SCALE: NOT TO SCALE

REFERENCE DRAWING:

SHEET TITLE:

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MISDEMEANOR.

DWG NO:

SK-P3



NYS OFFICE OF GENERAL SERVICES

Serving New York

CONTRACT: **PLUMBING**

PROJ. NO: OGS # M3024

DATE: 11-15-2013

DRAWN: NRF

APPROVED: RCA



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