



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. Q1455

**HVAC WORK & ELECTRIC WORK
PROVIDE NEW ELECTRIC SERVICE
AND COOLING EQUIPMENT
STATE ARMORY
321 MANOR ROAD
STATEN ISLAND, NY**

January 17, 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.

DRAWINGS

1. Drawing No. M-101 Part First Floor Plan: Add the following piping changes:
 - a. Classroom 32, delete reference to 2" CWS and CWR piping and provide 2-1/2" CWS and CWR piping as shown.
 - b. Classroom 34, change 1-1/2" CWS and CWR main piping to 2" CWS and CWR piping.
 - c. Classroom 34, extend CWS and CWR main piping at 1" size into adjoining Maintenance Shop and then continue and extend into the corner room Maintenance Office. Provide 1" CWS and CWR valved outlets and cap.
2. Drawing No. M-101 Part First Floor Plan: Add the following ductwork changes:
 - a. Classroom 31, extend 6 x 6 supply duct from 14 x 8 branch duct on FCU-K and extend into room MER and locate near separator SP-1. Provide 6 x 6 SR and air balance to 100 CFM.
 - b. Mechanical Room MER, provide 6 x 6 ER in 22 x 16 exhaust duct, and locate just after duct turn and before fan EF-1. Air balance to 100 CFM.
 - c. Classroom 32, change 9" dia. to 10" dia. ventilation air duct to FCU-K with connection for MER room.
 - d. Classroom 32, change 9" x 14" supply air duct to 10" x 14".
3. Drawing M-101 Part First Floor Plan: Mess Hall piping changes:
 - a. Lobby 103 Corridor, change CWS and CWR to Mess Hall from 1-1/2" to 2" size.
4. Drawing M-102 Part Second Floor Plan: Additional piping:
 - a. Drill Hall, change 1-1/2" CWS and CWR to 2" size.
 - b. Drill Hall, extend 1" CWS and CWR from 2" CWS and CWR main to Food Service Office (larger unconditioned room). Provide 1" CWS and CWR valved outlets with cap above ceiling at center bay of room between beams.
 - c. Drill Hall, extend 3/4" drain pipe from drain header to Food Service Office and locate near CWS and CWR valved outlets, and cap.

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5. Drawing M-102 Fan Schedule: System balance CFM:
 - a. Supply Fan SF-1, change system balance CFM from 2400 CFM to 2500 CFM.
 - b. Exhaust Fan EF-1, change system balance CFM from 2400 CFM to 2500 CFM.

6. Drawing E-202 Floor Plan: change section reference for MER Plan from 2/E-201 to read 3/E-202.

END OF ADDENDUM

James Dirolf, P.E.
Director of Design