



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. 2 TO PROJECT NO. 43495

**HVAC WORK
PROVIDE ACCESS TO AND UPGRADE UTILITY FANS
ROOM 231 THROUGH ROOM 239
NEW YORK STATE CAPITOL
ALBANY, NY**

March 8, 2012

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.

SPECIFICATIONS

1. SECTION 015124 TEMPORARY COOLING: Add the attached Section (pages 015124-1 thru 015124-2) to the Project Manual.

DRAWINGS

2. Revised Drawings:
 - a. Drawing No. M-102, noted "REVISED DRAWING 3/7/12", accompanies this Addendum and supersedes the same numbered originally issued drawing.

END OF ADDENDUM

James Dirolf, P.E.
Director of Design

SECTION 015124

TEMPORARY COOLING

PART 1 GENERAL

1.01 RELATED WORK SPECIFIED ELSEWHERE

- A. Air Filters: Section 234100.
- B. Air Handling Units: Section 237313.

1.02 TEMPORARY COOLING

- A. Provide temporary cooling to enable office personnel to accomplish their respective tasks in a satisfactory manner.
- B. Provide temporary cooling shall start at such time as directed by the Director's Representative.
- C. Temporary cooling consists of, but is not limited to, the following:
 - 1. Furnishing and operating a sufficient number of temporary cooling units to maintain required temperatures.
 - 2. Maintaining office temperature between 72 and 78 degrees F.
 - 3. Moving, relocating, and adjusting cooling units as required or directed.
 - 4. Taking precautions necessary to protect all portions of the building from water damage and to prevent hazardous conditions which could result in damage to property or injury to persons.
 - 5. Removing all temporary units when directed by the Director's Representative. Temporary cooling systems shall be available for up to 3 months.
- D. Contractor shall have the use of existing 115 volt outlet located within each office space.
- E. Contractor shall dispose of water collected in cooling unit drain tank to ensure that unit is operating properly.

1.05 TEMPORARY COOLING – PERMANENT SYSTEMS

- A. When, in the opinion of the Director's Representative, the permanent air handling unit system is completed to a point that it can be utilized for its intended purpose, provide and maintain system to control cooling. At such time Contractor will be relieved of responsibility for temporary cooling.
- B. Maintain temperature between 72 and 78 degrees F.
- C. Maintain humidity between 25% and 65% RH in all finished areas.

- D. Include any temporary modifications to the building for temporary cooling including, piping, duct, insulation, controls, wiring, or equipment.

1.05 TEMPORARY COOLING - OPERATION BY STATE PERSONNEL

- A. When, in the opinion of the Director's Representative, the permanent cooling system is completed, the Director's Representative will arrange for operation of the cooling system in accordance with the provisions of Article 20 of the General Conditions concerning State occupation and operation. At such time, Contractors will be relieved of responsibility for temporary cooling.

PART 2 PRODUCTS

2.01 TEMPORARY COOLING UNITS

- A. Type: Classic Plus 14 Model by Spot Coolers, 444 East Palmetto Park Road, Suite 200, Boca Raton, FL 33432, (800) 367-8675, www.spot-coolers.com.
- B. Features:
 - 1. Size: One ton.
 - 2. Drain Tank Capacity: 5 gallons.
 - 3. Voltage: 115 volts, single phase.
 - 4. Sound Level: 57 dB(A).
 - 5. Control: Programmable, electronic, return air thermostat, automatic restart.
 - 6. Refrigerant: R410A.

PART 3 EXECUTION (Not Used)

3.01 TEMPORARY COOLING UNIT OPERATION

- A. Operate unit in accordance with manufacturer's printed operating instructions.

END OF SECTION

JRC:jc

CONSULTANT

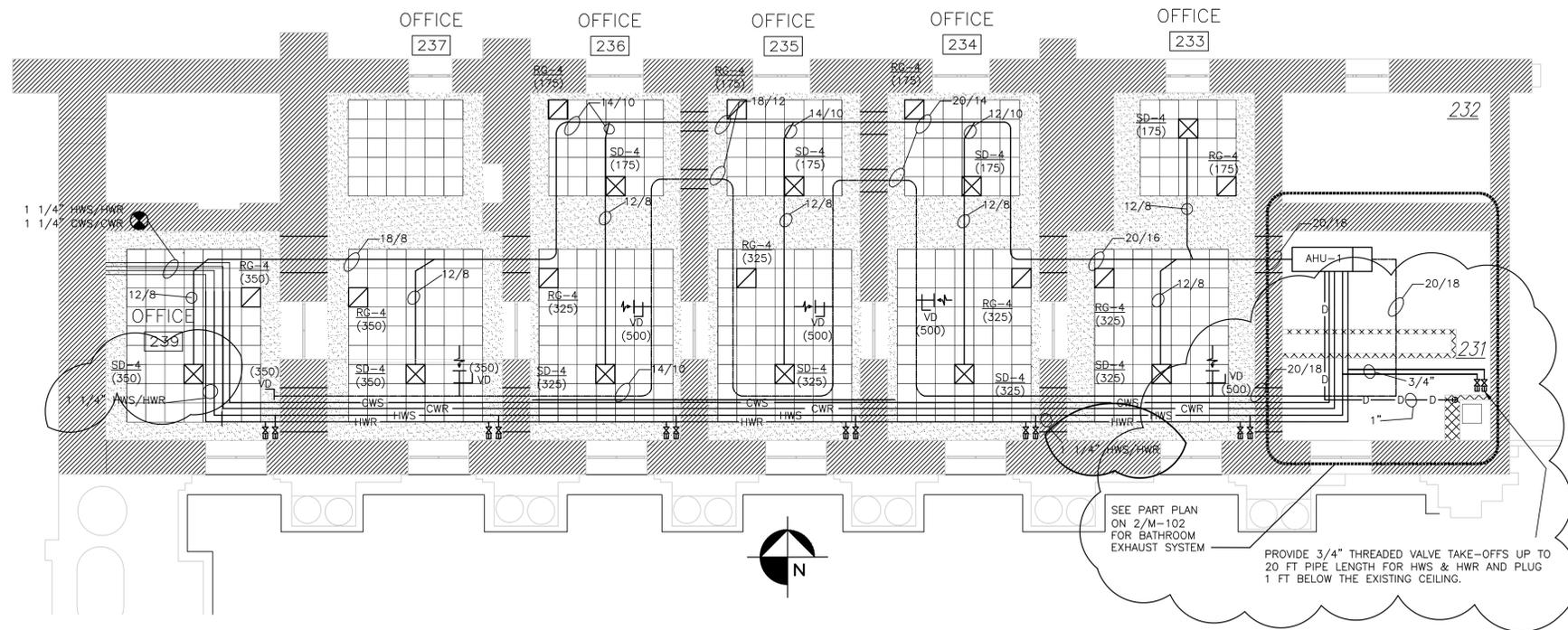
WARNING:
THE ALTERATION OF THIS MATERIAL IN ANY WAY, UNLESS DONE UNDER THE DIRECTION OF A COMPARABLE PROFESSIONAL, I.E. ARCHITECT FOR AN ARCHITECT, ENGINEER FOR AN ENGINEER OR LANDSCAPE ARCHITECT FOR A LANDSCAPE ARCHITECT, IS A VIOLATION OF THE NEW YORK STATE EDUCATION LAW AND/OR REGULATIONS AND IS A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



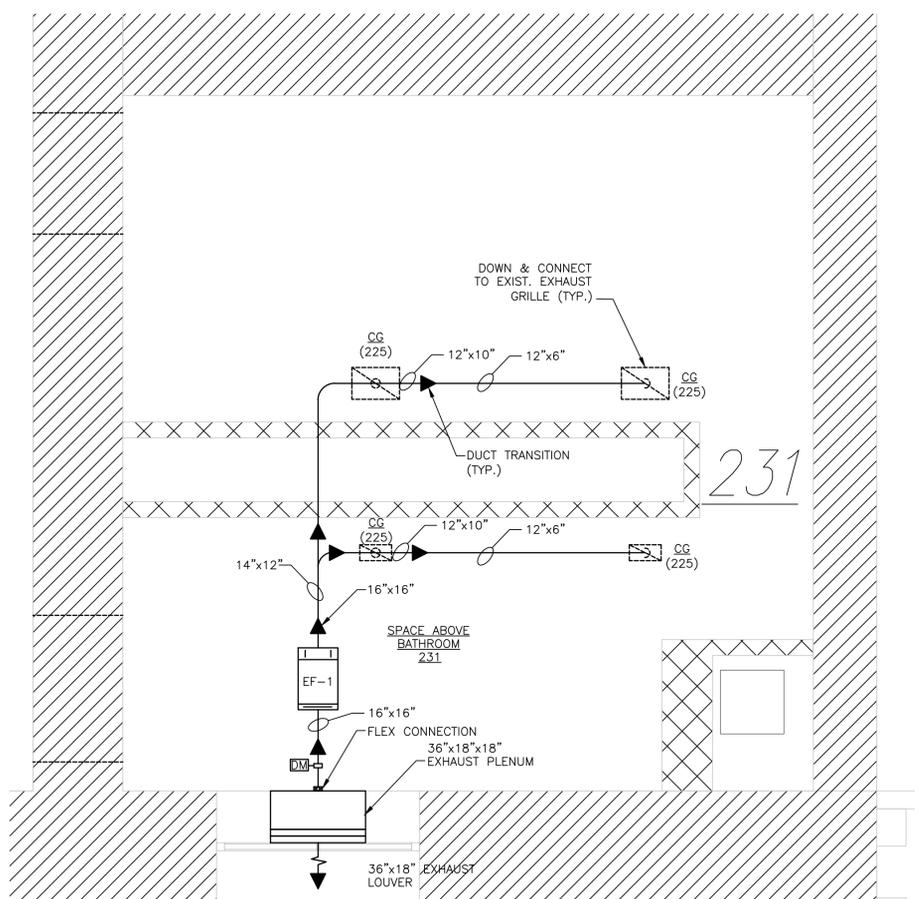
CONTRACT: HVAC
TITLE: PROVIDE ACCESS TO AND UPGRADE UTILITY FANS ROOM 231 THROUGH ROOM 239
LOCATION: NEW YORK STATE CAPITOL ALBANY, NEW YORK
CLIENT: OFFICE OF GENERAL SERVICES

MARK	DATE	DESCRIPTION
	10/28/2011	BID DOCUMENT
PROJECT NUMBER:	43495 - H	
DESIGNED BY:	D. KONIARIS	
DRAWN BY:	C.DWYER/FJC	
FIELD CHECK:		
APPROVED:		
SHEET TITLE:	HVAC PLAN	

DRAWING NUMBER: M-102
SHEET X OF X



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



2 PARTIAL PLAN - BATHROOM EXHAUST
SCALE: 3/8" = 1'-0"

NOTE:
1 PROVIDE ONE (1), ONE TON TEMPORARY COOLING UNIT FOR EACH OFFICE 233 THROUGH 237 & 239. REJECT UNIT HOT AIR TO COURT SIDE HOPPER WINDOW OPENING. REMOVE HOPPER WINDOW TEMPORARILY AND MODIFY OPENING TO DISCHARGE COOLING UNIT HOT AIR. SEAL AND SECURE TO PREVENT MINIMAL LEAKAGE AND ENSURE WEATHER TIGHT FIT. REINSTALL HOPPER WINDOW AFTER REMOVAL OF TEMPORARY COOLING UNITS.

REVISED DRAWING
3-7-2012

Mar 07 2012 - 2:09pm
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DWGNAME\$
dd-mm-yy
dd-mm-yy h:mm
35x24 PLOT SHEET