



Office of General Services

DESIGN & CONSTRUCTION GROUP
THE GOVERNOR NELSON A. ROCKEFELLER
EMPIRE STATE PLAZA
ALBANY, NY 12242

ADDENDUM NO. 1 TO PROJECT NO. 47427

HVAC WORK
PROVIDE CENTRAL AIR CONDITIONING AND UPGRADE
BATHROOMS, BUILDING 110
MANHATTAN PSYCHIATRIC CENTER
600 EAST 125 STREET
NEW YORK, NY

August 11, 2026

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.
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SPECIFICATIONS

1. SECTION 102814 ELECTRIC HAND DRYERS: Discard the Section bound in the Project Manual and substitute with the accompanying Section (pages 102814 – 1 thru 102814 – 2) noted “Revised 8/10/2026.”

END OF ADDENDUM

Brady M. Sherlock, P.E.
Director, Division of Design
Design & Construction

SECTION 102814

ELECTRIC HAND DRYERS

PART 1 GENERAL

1.01 SUBMITTALS

- A. Product Data: Catalog sheets, specifications and installation instructions.
- B. Contract Closeout Submittals:
 - 1. Operation & Maintenance Data: Deliver 2 copies, covering the installed product to the Director's Representative.

PART 2 PRODUCTS

2.01 ELECTRIC HAND DRYERS - SURFACE MOUNTED

- A. Basis Design Manufacturers and Models: Bobrick Washroom Equipment Inc.'s B-7128 (Stainless Steel) or World Dryer Corp.'s Advantage AD AD90-SS (Stainless Steel)
 - a. Voltage: 115 V, 60 Hz, Single Phase.
 - b. Design: ADA Compliant
 - c. Materials: 22-gauge galvanized steel with exposed surface type-304 stainless steel with #4 satin-finish vertical grain. Cover equipped with uniquely designed dual air outlets. Air-inlet is equipped with vandal-resistant grilles. Cover projects no more than 4" from wall and is secured to mounting base with two vandal-resistant, recessed hex screws.
 - d. Mounting Base: 20-gauge plated steel with four 0.236" diameter mounting holes.
 - e. Motor: Universal, 1/7 hp, 8000 rpm, on resilient mounting. Sealed ball bearing at drive-shaft end and self-lubricating sleeve bearing at nondrive end. Equipped with automatic thermal-overload switch.
 - f. Fans: Two balanced, double-inlet centrifugal fans are mounted on motor shaft; directs airflow over heating element at 71 cfm.
 - g. Heating Element: Two coiled nickel-chrome heating elements are mounted in mica frame and protected by automatic thermal-overload switches. Heating elements, heat air without hot spots — inaccessible to vandals.
 - h. Electronic Control: Infrared sensor automatically turns dryer on when hands are held under air-outlet opening and across path of sensor. Remove hands from path of sensor and dryer stops. Electronic sensor has automatic shutoff approximately 1-1/2 minutes after dryer turns on if an inanimate object is placed across air-outlet opening. After inanimate object is removed, electronic sensor automatically resets itself and dryer operates normally
- B. Operation: No-touch operation. Electronic sensor automatically turns dryer on when hands are held under air-outlet opening and across path of sensor. Dual air outlets provide a swirling circulation of airflow for comfortable hand drying. Drying time less than 25 seconds. Remove hands from path of sensor and dryer

stops. Dryer operates only when actually drying hands, which saves energy and operating costs. Electronic sensor will automatically shut dryer off 1-1/2 minutes after dryer turns on if an inanimate object, such as tape or chewing gum, is placed across air-outlet opening. After inanimate object is removed, electronic sensor automatically resets itself and dryer operates normally

PART 3 EXECUTION

3.01 INSTALLATION

- A. Unless otherwise indicated install hand dryers at the following heights:

DRYER MOUNTING HEIGHTS (in inches as measured from finish floor to bottom of dryer housing)		
	SURFACE	RECESSED
MEN	46	44
WOMEN	44	40
HANDICAPPED	40	40

END OF SECTION