

# world trade center

**Project:** World Trade Center - Work Order #15 - MEP Wrap-up Work (Duct Fire Wrap & Re-piping)

**Location:** World Trade Center, New York, NY 10007

**Owner:** Port Authority of New York and New Jersey  
80 Pine Street, 7th Floor, New York, NY 10005

**Contact:** Malik Goodson  
Tel: (212) 435-5185

**Architect:** Santiago Calatrava Architects and Engineers  
713 Park Avenue, New York, NY 10021

**Project Value:** \$1.0M

**Completion:** October 2018



**Scope of Work:**

Furnish and install approximately 10,000 SF of 2-hour fire wrap at existing ductwork. Design, furnish, and install a 2-hour rated enclosure around two (2) each floor mounted stair pressurization fans (SF14 & SF15) and two (2) each hung fans (SF13 & SF16) supply fans at Tower 3. The enclosure must provide 2 hour rated access doors, minimum 30"x30", to any and all electrical and appurtenances requiring maintenance. It must also have at least one removable section which coincides with the split casing on the fan for motor removal. Rework the chilled water supply and return piping at fan coil unit FCU-18 located in Tower 2 EL 274'. The CHWS & CHWR are piped to the incorrect ports to the FCU and requires re-piping to the correct ports.



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