

KEY FACTS

LOCATION:

Philadelphia, PA

SQUARE FEET:

158,600

COMPLETED:

2010

CONSTRUCTION COST:

\$70M

SERVICES:

MEP/FP Engineering

ARCHITECT:

JKR Partners



777 SOUTH BROAD STREET

777 South Broad Street distinguishes itself by reinventing sustainable design and exemplifying contemporary urban living. A variety of luxurious amenities are provided including: 24 hour concierge, fitness center, club room, a pub, and a sky deck with breathtaking views of Philadelphia.

We teamed with Dranoff Properties to provide M/E engineering services for the five-story luxury mixed-use apartment complex. The building hosts 146 one and two bedroom loft apartments, as well as commercial space on the first floor. It features green building design with high-efficiency HVAC systems, a reflective roof, and sustainable materials. It is also the first, Smoke-Free apartment building in the Philadelphia area.

The project incorporated individual gas fired

self-contained air conditioning units for each residence and variable flow refrigerant systems for public and retail spaces. Electrical distribution includes sub-metering for all residences and retail tenants. Lighting controls include motion sensors throughout the facility.

FOR MORE INFORMATION,
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