

KEY FACTS

LOCATION:

Philadelphia, PA

SQUARE FEET:

318,000

COMPLETED:

2016

CONSTRUCTION COST:

\$76,300,000

SERVICES:

ME Engineering

ARCHITECT:

BLT Architects



3737 CHESTNUT STREET

Radnor Property Group developed the new, 25-story residential tower at 38th and Chestnut Streets. The project consisted of sub surface parking, street level, second and third floor office space, street level retail and 24 floors of residential apartments.

The residential tower utilizes through the wall ducted heat pumps with the base retail and amenity areas served by a water source heat pump system. The heat pumps system is also tied into the office building and is engineered to allow separate metering for the two occupancies.

The existing Cathedral undercroft has been adapted for a day care use and utilizes the water source heat pump system. A new steam service is utilized for the existing Cathedral to replace the existing boilers in order to facilitate the undercroft adaptive reuse.

The building electrical service facilitates separate metering for the residential apartments, common areas, retail, office building and the Cathedral undercroft day care.

FOR MORE INFORMATION,
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