

CLIENT

ASA ARCHITECTS

LOCATION:

Jersey City, NJ



FRONT VIEW OF APARTMENT COMPLEX

SIDE VIEW of APARTMENT COMPLEX

CONSTRUCTION VALUE: 87 Million

DESIGN START: 2005

DESIGN COMPLETE: 2006

CONSTRUCTION COMPLETE: 2007

SCOPE OF WORK

Design MEP Systems for apartments, retail spaces and parking garage

PROJECT DESCRIPTION

A&J Consulting designed MEP systems for this 90,000 sq. ft. six-story luxury apartment complex. An existing commercial building was renovated to house 40 luxury apartments with retail space and a parking garage on the first floor.

This project furnished a unique challenge to design MEP systems since the owner wished to totally renovate the building yet preserve the architectural look of the building. Design of MEP systems involved provision of separate metered utilities and independent HVAC systems for each apartment in the building. A separate fire protection system was designed for the apartments and garage space.