

CLIENT

TOWER WEST APARTMENTS

LOCATION:

West New York, NJ



CONSTRUCTION VALUE: \$10 Million

DESIGN START: 2002

DESIGN COMPLETE: 2002

CONSTRUCTION COMPLETE: 2002

SCOPE OF WORK

Evaluate and upgrade existing heating system.

PROJECT DESCRIPTION

Tower West is a prime property due to its location on the Hudson River and its proximity to Manhattan. The property is a 23 story condominium comprised of 192 apartment units, 5 commercial spaces off the lobby floor, and garage in basement. The building was constructed in 1965 with associated building HVAC system. Due to its age, the heating system was failing.

A&J Consulting Engineering Services, P.C. was assigned to evaluate the existing heating system and design the upgrade. A&J recommended that they replace the existing failing boilers which had become inefficient with new, more efficient boilers. In addition, the contest system was modified and upgraded to effectively heat the building.

A&J has been involved in various on-call design projects at this complex since our initial engagement.