

PANTHER SOLUTIONS

Neil P. HVAC Reconfiguration Fort Worth, Texas

Location: 411 W 7th St,

Fort Worth, TX 76102

Description:

The rooftop of the Neil P. Condominium building had been used to scatter 76 HVAC compressors to serve the needs of the individual units. This inhibited access to the roof membrane for repairs and replacement. A rack system was designed by BHB Engineers and on-site reconfigurations of design were required because of tight space requirements. Tenants were originally told by prior consultant that their HVAC would be unusable for months. We were able to design a plan that installed new compressors and air handlers with less than a one-day downtime to conditioned space. During the installation of the racks a tightly coordinated effort with the roof contractor (Zenith) was planned and implemented for a total roof replacement.

