

**CLIENT**

**TMC SERVICES, INC**

**LOCATION:**

Robert A. Roe Federal  
Building

Paterson, NJ



Rusted Domestic Hot  
Water Heater



Acid pitted Exhaust Duct  
of the Boiler



Corroded Rooftop  
AC Unit

DESIGN START:  
2004

DESIGN COMPLETE:  
2004

**SCOPE OF WORK**

Assessment of Existing Building Systems (Mechanical, Electrical, Plumbing and Fire Protection).

**PROJECT DESCRIPTION**

Robert A. Roe Federal building being old facility required maintenance due to old system design and deficiencies.

A&J Consulting Engineering Services, P.C. was assigned to conduct Condition Assessment Study of the existing Building Systems to identify the deficiencies.

A&J Consulting conducted field surveys and evaluated the existing systems and made considerable discoveries of deficiencies in the building systems.

A&J prepared and submitted a detailed condition assessment study report including the recommendations for required repairs, maintenance and replacement to resolve the system deficiencies.