

**CLIENT**

**TMC SERVICES, INC.**

**LOCATION:**

Veterans Administration  
Federal Building

Newark, NJ



Damaged Ceiling by Water  
Leak from Roof



Rusted Cooling Tower  
Frame & Piping



Corroded Boiler Shell

**PROJECT START:**

2004

**PROJECT COMPLETE:**

2004

**SCOPE OF WORK**

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

**PROJECT DESCRIPTION**

A&J Consulting Engineering Services, P.C. was assigned to conduct Condition Assessment Study for the Mechanical, Electrical, Plumbing and Fire Protection Systems in the Veterans Administration Federal Building.

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

Some of the equipment in the Building had reached the end of their useful life, requiring a large amount of maintenance to continue service at a low level of efficiency.

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.