

### **CLIENT**

# TMC SERVICES, INC

### LOCATION:

Martin Luther King, Jr. Federal Building

Newark, NJ



Corroded Valve

Exhaust fan with Rusted Ductwork

**Rusted Conduits** 

DESIGN START: 2004

# DESIGN COMPLETE: 2004

## **SCOPE OF WORK**

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

## **HISTORY**

The Martin Luther King, Jr. Federal Buildings with its design deficiencies had produced increased amounts of maintenance and high levels of energy waste.

### **SOLUTION**

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.