Heavy Demolition

Details:
- Owner: City of Norfolk
- General Contractor: Archer Western
- Project Name: Norfolk Consolidate Courts Project / Demolition
- Location: Downtown Norfolk General District Courts Building

Description:
This project consisted of demolishing 102,500 square feet of the two story Circuit Courts Building in Downtown Norfolk, including the steel framed basement. Heavy Demolition included recycling over 95% of deconstructed materials. Select Demolition required “soft” stripping the entire building, with complete removal of all materials throughout the structure that were not made of metal, brick, or concrete. Abatement included all bulbs/ballasts (PCB/mercury); 72,000+ SF of floor tile and mastic (non-friable asbestos); 10,000+ SF of wall and ceiling plaster (friable asbestos); 7,500+ LF of duct and pipe insulation and mastic (friable); and 2,500 LF of window glazing (non-friable.) Over 3,715 tons of concrete were recycled. The building was less than 60 feet from City Hall, which remained open and active throughout demolition, with no interruptions.