

# Knoxville ISS/PAS

## PROJECT HISTORIES:

**Name of Project:** Y-12 Steam Plant Replacement Project  
**Location:** Y-12 National Security Complex, Oak Ridge, TN  
**Owner:** US Department of Energy  
**Scope of Work:** Design-build project, construction of steam plant facility including (4) 80k lb. package boilers, natural gas and fuel oil systems, water treatment systems and building structure  
**Other:** Customer - B&W Y-12 Technical Services

**Name of Project:** Kingston Fossil Plant - FGD Project  
**Location:** TVA Kingston Steam Plant, Harriman, TN  
**Owner:** Tennessee Valley Authority  
**Scope of Work:** Panel insulation system for flue gas duct scrubber system  
**Other:** Customer - Advatech, LLC

**Name of Project:** K25/K27 Hazardous Materials Removal Project  
**Location:** Oak Ridge, TN  
**Owner:** US Department of Energy  
**Scope of Work:** Abatement of 2 million cubic feet of radiologically contaminated asbestos materials  
**Other:** Customer - Energy Solutions. Work was performed at the former K25 uranium enrichment plant, a Category II nuclear facility. CERCLA project.

**Name of Project:** Poplar Creek Facilities Abatement Project  
**Location:** Oak Ridge, TN  
**Owner:** US Department of Energy  
**Any Awards or Recognitions:** 2 - time recipient of Safe Contractor of the Month Award  
**Scope of Work:** Abatement of various hazardous materials (asbestos, lead, etc.) from radiologically contaminated facilities  
**Other:** Customer: Bechtel - Jacobs. Work was performed in Category II nuclear and radiological facilities. CERCLA project.

**Name of Project:** Y-12 D & D Task Release No. 7  
**Location:** Y-12 National Security Complex, Oak Ridge, TN  
**Owner:** US Department of Energy  
**Scope of Work:** Decontamination and demolition of 13 buildings involving various hazardous materials (radiological, asbestos, PCBs, Hg)  
**Other:** Customer - B&W Y-12 Technical Services. Work was performed using various types of heavy equipment including excavators, 300T crane and plasma cutting tools

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**Name of Project:** Blair Quarry Soil Remediation Project  
**Location:** Oak Ridge, TN  
**Owner:** US Department of Energy  
**Any Awards or Recognitions:** Schedule and Safety Recognition Award  
**Scope of Work:** Excavation, transport and disposal of 15,000 tons of contaminated (low-level radioactivity, PCBs) soil from former disposal site  
**Other:** Customer - Bechtel-Jacobs. Work was performed using various types of heavy equipment including excavators, bull dozers and tandem-axle dumptrucks. CERCLA Project.

**Name of Project:** ALCOA Insulation and Abatement  
**Location:** ALCOA, TN  
**Owner:** Aluminum Company of America  
**Any Awards or Recognitions:** Safe Contractor Recognition  
**Scope of Work:** Various maintenance activities including asbestos abatement and installation of thermal insulation systems  
**Other:** Special projects included modular insulation system on new furnaces and removal of asbestos contaminated fill from building foundations

**Name of Project:** Bowater Newsprint Insulation and Abatement  
**Location:** Calhoun, TN  
**Owner:** Bowater - Abitibi  
**Any Awards or Recognitions:** Safe Contractor Recognition  
**Scope of Work:** Various maintenance activities including asbestos abatement and installation of thermal insulation systems at paper mill facility