



BETHLEHEM STRUCTURAL PRODUCTS CORPORATION

In 1994, Brandenburg was retained by Bethlehem Steel Corporation (BSC) to dismantle their primary steelmaking facility.

OWNER

Bethlehem Steel Corporation

LOCATION

Bethlehem PA

FACILITY TYPE

Integrated steel mill-primary steelmaking operations

PROJECT BACKGROUND

In 1994, Brandenburg was retained by Bethlehem Steel Corporation (BSC) to dismantle their primary steelmaking facility. In addition to the dismantling work, Brandenburg has provided scrap management, utility construction, and environmental emergency response services for BSC's ongoing operations. The BethWorks site is now the nation's largest brownfield site.

SCOPE OF WORK

Engineer a detailed specification identifying utility, environmental, and dismantling work to be performed

Survey the entire facility to assess environmental and occupational hazards

Generate site specific Health and Safety Plans and Remedial Action Plans

Prepare necessary permits

Remove all asbestos containing materials

Decontaminate facilities and equipment

Perform all utility disconnections and relocations

Remove, segregate, package, and dispose of all waste streams

Manage the closure of approximately 150 Solid Waste Management Units

Demolish and dismantle the 1800-acre integrated steel mill facility

Remove and sell all salvageable equipment

Establish revenue sharing schedule with owner for proceeds of equipment sales

Purchase, prepare, and market all scrap metals

