



BETHLEHEM STEEL CORPORATION BETHLEHEM, PA

bethlehem steel corporation

BETHLEHEM STRUCTURAL PRODUCTS CORPORATION

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 provided scrap management, utility construction, and environmental emergency response services. The BethWorks site was the nation's largest brownfield site.

SCOPE OF WORK

Engineered a detailed specification identifying utility, environmental, and dismantling work that was to be performed

Surveyed the entire facility to assess environmental and occupational hazards

Generated site specific Health and Safety Plans and Remedial Action Plans

Prepared necessary permits

Removed all asbestos containing materials

Decontaminated facilities and equipment

Performed all utility disconnections and relocations

Removed, segregated, packaged, and disposed of all waste streams

Managed the closure of approximately 150 Solid Waste Management Units

Demolished and dismantled the 1800-acre integrated steel mill facility

Removed and sold all salvageable equipment

Established revenue sharing schedule with owner for proceeds of equipment sales

Purchased, prepared, and marketed all scrap metals



Brandenburg[®]
Industrial Service Company