



RYERSON STEEL CHICAGO, ILLINOIS

ryerson steel

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OWNER Ryerson | LOCATION Chicago, IL | FACILITY TYPE Steel manufacturer

PROJECT BACKGROUND

Brandenburg was contracted to remediate and demolish the former Ryerson Steel manufacturing plant located on the south side of Chicago. The 40-acre site was comprised of 12 buildings encompassing nearly 1,000,000 square feet. The site also imposed many environmental issues including asbestos and contaminated soil.

Brandenburg was given an aggressive schedule and successfully completed the project in seven months. The revitalized land was utilized for new construction of various retail stores including Lowe's Home Improvement and Walgreen's.

SCOPE OF WORK

Removed asbestos containing material including floor tile, mastic, and pipe insulation

Stabilized and removed 17,000 tons of lead contaminated soil

Performed utility disconnects and removal

Demolished 12 structures encompassing nearly 1,000,000 square feet

Removed all foundations two feet below grade and as deep as ten feet in designated areas

Located, cleaned, and removed 38 underground storage tanks

Removed all rail from site

Utilized the largest mobile concrete crusher, which was fabricated by Brandenburg, to process 80,000 tons of concrete on site



Brandenburg[®]
Industrial Service Company