



ARMSTRONG LANCASTER, PENNSYLVANIA

OWNER EDC Finance Corp. | LOCATION Lancaster, PA | FACILITY TYPE Manufacturing

PROJECT BACKGROUND

Brandenburg was contracted to perform the environmental remediation and demolition of the Armstrong floor and ceiling tile plant located in Lancaster, Pennsylvania. Originally known as the Armstrong Cork Co., construction on this plant began in 1900 and it grew to be the world's largest tile factory, employing over 4,000 employees. The plant sat on a 47-acre site and consisted of approximately 25 buildings encompassing 2.3 million square feet. During World War II, the plant was utilized to produce ammunition and parts for airplanes, submarines, and other military equipment. Over the years, the plant grew old and could not produce as efficiently as some of the newer facilities located throughout the country. The site is being redeveloped into a new office building for the nearby Lancaster General Hospital and sports facilities for Franklin & Marshall College.

SCOPE OF WORK

Identified and performed utility disconnects and reroutes

Removed all asbestos-containing material and disposed of all other hazardous material

Removed and disposed of residual waste from storage tanks, pipes, vessels, and process equipment

Removed all above-grade structures including buildings, tanks, and piping

Removed all floor slabs, foundations, pilings, pile caps, caissons, and concrete pads six feet below-grade level

Cracked and backfilled all basements, slabs, pits, and trenches in excess of six feet below-grade level

Removed all railroad tracks, ties, and ballast

Salvaged over two million bricks, and processed 400,000 tons of concrete utilizing Brandenburg's onsite mobile crusher

Performed below-grade environmental remediation

