



Volkswagen Assembly Plant New Scranton, Pennsylvania

Fink Roberts & Petrie, Inc. provided structural, civil and site engineering for over 2.5 million square feet of buildings. The work consisted of reinforcing of the structural framing as well as remodeling of existing assembly building to accommodate floor and overhead conveyor systems, floor pits, and assembly lines. It also required structural design of four additional buildings around the assembly plant: Utilities Building, Metallurgical Building, Reliability Building, and Administration Building.

The civil and site engineering of the design of all roads, parking areas, and security fencing, design of storm drainage system including retention pond, and the design of auxiliary structures: guard houses, truck docks, and pipe trestle.