



## **NSK Corporation Liberty, Indiana**

Fink Roberts & Petrie, Inc. provided full engineering and architectural services to NSK Corporation for their new manufacturing plant in Liberty, Indiana. These services include site, structural, and architectural design and mechanical, electrical and plumbing design through our consultants. We also worked directly with town and county government to provide fully coordinated infrastructure for the project.

The facility consists of approximately 112,000 sq ft. made up of 75,000 sq ft. of manufacturing space, 22,000 sq ft. of storage, docks and auxiliary spaces and 15,000 sq ft of office, locker rooms, conference areas, training rooms and cafeteria space.

The facility, which manufactures automotive bearings, has several special features: column supported top running bridge crane, cutting coolant distribution and collection system, deionized water system, steel chip and turnings collection system, cable trays, machining requirements, loading docks, craneway doors and specialized electrical system.

The project was fast-track with pre-Ordered structural steel package, value Engineered building envelope and overall

