

project type

Facility Renovation & Expansion

project name

Relocation of Operations Facility

location

Hebron, Kentucky

client

CINCINNATI MACHINE
Cincinnati Technologies

Part of Cincinnati Technologies, a business segment of MAG Industrial Automation Technologies Company

scope

Cincinnati Machine, Inc. relocated its Cincinnati, Ohio operations to an existing 137,400 square foot plant in Hebron, Kentucky. The renovation of the existing building included replacement of the existing floor with 5 foot thick floors and construction of a 45,000 square foot, 40 foot clear height building addition.

Operations at the facility include complex composite processes, and the assembly and testing of large machine tools such as: fixed table vertical machine centers; 3- and 5-axis profilers and gantries; and 5-axis vertical and horizontal machine centers. The processes for manufacturing these tools require the use of the following equipment:

- 20-ton and 30-ton capacity heavy-industrial material handling systems
- Stringer Extrusion Mill for custom parts, Traveling column

Cincinnati Machine has also partnered with Shafir Production Systems Limited to service the aerospace market. The partnership endeavors to introduce Shafir's technology for water-jet cutting, universal tooling work holding, and laser scribing.

services provided

Architectural, Civil, Structural, Mechanical, Electrical, Plumbing, Fire Protection

