

Mechanical Services HEI can provide

- Air Conditioning Heating Ventilation
- Sanitary and Storm Piping
- Domestic Water Piping and Systems
- Building Automation Systems
- Medical Gas and Piping Systems
- LEED Certification
- BIM Design
- Energy Audits

Types of Facilities HEI Designs

- Medical
- Educational
- Institutional
- Commercial
- Industrial
- Laboratory Design
- Computer Room Design

HEI is now on Facebook. Follow us at Hinkel Engineering Inc. to see more photos of our feature projects and the latest news.



HEI Experience

Hinkel Engineering, Inc. is active in a wide variety of facility design type projects including general office facilities, retail facilities, assembly facilities, sports and recreational facilities, healthcare and nursing home facilities, educational facilities (elementary through post secondary) and industrial/manufacturing facilities and process applications.

Partial list of Dave's project experience:

St. Joseph Care Center
Roberts Funeral Home – Ashland
Dutch Haus Inn – Columbiana
College of Wooster Student Wellness Center
Alice Noble Ice Arena
Stark State College Timken Center for Technology
Stark State College Fuel Cell Prototyping Center
Akron-Canton Airport Baggage Addition
Huggins Basketball Camp Dining Hall and Dormitory
Stark State College Automotive Tech Center
Rockpointe Community Church – Michigan
Buehler's Foods – Ashland
Litchfield Fire Station
Kent State University Dormitories Toilet and Shower Renovation
American Red Cross – Wooster
Westerville Nazarene Church
Regula Federal Office Building
Alliance Hospital MRI Suite and Professional Office Building
Cuyahoga Falls Public Library
J.M. Smucker Company – Main Street Office Building and Technical Services Building
Saybrook Nursing Home – Ashtabula
St Luke's Assisted Living
The Ohio State University – Mansfield Ovalwood Hall
Shelby High School
Northwest Schools – PK/2, High School, Middle School, Stinson Intermediate



HEI Feature Employee of The Month

Dave Baker, CPD
Associate

Dave Baker joined Hinkel Engineering Inc. in June of 1999 but has been designing mechanical systems since 1975 with primary emphasis in the past twenty years on plumbing design. Dave has earned and maintains the qualifications to be Certified in Plumbing Design (CPD) through the American Society of Plumbing Engineers. He is an Associate for Hinkel Engineering, Inc. and is in charge of all Plumbing and Fire Protection design standards and oversees all Plumbing and Fire Protection design work for the firm.

Dave has studied construction design at Cleveland State University earning an HVAC Design Certificate in 1983 and a Plumbing Design Certificate in 1984. Dave is a member of the American Society of Plumbing Engineers. Dave was the principal plumbing designer for Hinkel Engineering Inc. on a LEED design building at Hiram College that is Gold Certified through USGBC

HEI Knowledge

Hinkel Engineering, Inc. uses AutoCad along with AutoCad Revit software to produce design documents, BIM drawings, ASHRAE based calculation software for HVAC thermal load analysis, manufacturer's software for equipment selection as well as numerous custom spreadsheet applications. In addition, Hinkel Engineering, Inc. subscribes to CSRF's Spectext master specification services for aid in developing / maintaining our own master mechanical specifications. However, while we use computer technology for its efficiency, it is our knowledge and experience that enable us to design systems with confidence. We strive to always keep abreast of the latest codes, standards and equipment / system advancements.

Check out HEI's Facebook page to see other featured projects from our past newsletters.

Hinkel Engineering Inc. is also on LinkedIn.

See our website for other past projects, informative links, and contact information of the entire staff.



CONTACT US

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