



Shambaugh & Son

An EMCOR Company

CAPABILITIES

Shambaugh & Son (Shambaugh) is a vertically integrated, Design-Build organization that delivers a complete suite of design and construction services with a single point of responsibility. Shambaugh is currently the largest MEP construction services contractor in Indiana and ranked the third largest specialty contractor in the United States.

FOOD PROCESSING

Our specialties lie in the design and construction of FDA, USDA, OSHA, and cGMP facilities, and our Design-Build construction philosophy also helps to ensure accountability for life safety, constructability, serviceability, sanitation, and ergonomic issues.

***Design-Builder of 14
award-winning food
processing facilities***



AMMONIA & INDUSTRIAL REFRIGERATION

Shambaugh's Ammonia and Industrial Refrigeration Group is one of the largest in the United States providing Design-Build services, preventive maintenance, and emergency ammonia refrigeration services to commercial and industrial clients throughout the country.

FIRE PROTECTION

Operating across ten locations, Shambaugh's Fire Protection Group averages about 1,000 service jobs, 1,500 inspections, and 500 projects throughout 50 states within a typical year.

- Design-Build
- Fire Sprinkler Systems
- Inspection, Testing, & Service
- Special Hazard Suppression Systems
- Building Reports

- 24-hour Emergency Response
- Factory-Trained Techs
- Preventive Maintenance Programs
- In-House Stock of Major Manufacturers Parts

SHAMBAUGH & SON

MECHANICAL

Shambaugh has a long history of delivering exceptional mechanical construction services, including over 90 years of Design-Build experience in all aspects of diverse mechanical trades.

- Plumbing Systems (sanitary, industrial, chemical, etc.)
- HVAC Systems
- Boiler & Steam Distribution
- Chilled Water, and Water & Waste Treatment
- Building Utilities (natural gas, compressed air, nitrogen, etc.)
- Clean Rooms: class 100,000–100
- Medical Gas Installation & Service

ELECTRICAL

Shambaugh provides complete Design-Build and integrated electrical services in all areas of electrical construction. Our services include sizing, equipment selection, electrical power distribution, motor control, lighting systems, general electrical power systems, electrical construction and maintenance, communication/security systems and energy-saving systems.

- Electrical Engineering & Design
- Emergency Power Generators/UPS
- Prefabrication
- Machine Installation/Relocation
- Utility Installations

FABRICATION

A distinct advantage of the Shambaugh team is our in-house planning department and fabrication facilities. Shambaugh prefabricates Food Processing, Mechanical, Electrical, Fire Protection and Panel Controls in its five fabrication facilities totalling nearly 350,000 sf.

PROCESS CONTROLS

Shambaugh supplies the latest in process-automation technology for food-processing plants, which includes work on refrigeration systems and material-handling systems, as well as for healthcare, pharmaceutical, automotive, metals, and wastewater facilities.

- Underwriter Laboratories-Approved Control-Panel Fabrication Shop
- Process Control Plan & Automation Design
- Hardware Integration & Software Development
- Control Enclosure Design & Fabrication
- MES - MRP - ERP Implementation
- Installation, Calibration, & Startup

MARKETS

- Food/Process
- Pharmaceutical/Nutraceutical
- Healthcare
- Industrial
- Institutional

HOW CAN WE HELP YOU?

7614 Opportunity Drive, Fort Wayne, IN 46825
260.487.7777 • www.shambaugh.com



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