



OFFICES

Cleveland

33851 Curtis Blvd., Suite 216
Eastlake, OH 44095
440.953.8760

Columbus

3073 N. High Street
Columbus, OH 43202
614.267.4928

Pittsburgh

2300 Freeport Road, Suite 19
Pittsburgh, PA 15068
412.515.8880

PROFESSIONAL REGISTRATIONS

CA, CO, DC, FL, GA, IL, IN, KY, ME, MD,
MI, MN, NV, NH, NC, OH, OR, PA, SC,
TN, TX, UT, VT, WA, WV

MARKETS

- Higher Education
- Recreation
- Commercial
- Industrial
- Municipal
- Health Care
- Senior Living
- Retail
- Hospitality
- K-12 Education

SERVICES

- Heating, Ventilating and Air Conditioning
- Plumbing and Process Piping Systems
- Fire Protection and Early Warning Systems
- Site Utilities
- Building Power, Lighting, Sound, Fire Alarm and Technology Systems
- Utility Distribution (Electrical, Heating)
- Emergency Power Generation
- Energy Auditing and Retrofit for Energy Conservation
- Short Circuit Studies
- Arc Flash Analysis
- Media Retrieval Systems
- Geothermal and Water Source Heat Pump Systems
- Systems Assessments for Mechanical, Electrical and Plumbing Systems
- Building Systems Commissioning
- Green/Sustainable Building Designs
- LEED Certified Design

MORE ABOUT TEC

www.tecinceng.com

engineering & design

at a Glance

UNPARALLELED ENGINEERING AND DESIGN PERFORMANCE

At Tec Inc., we love engineering and designing. We are proud of the relationships we build and passionate about exceeding client expectations. Founded in 1983, Tec Inc. is an MEP engineering and design firm that extends the broad expertise and advantages of a large firm with the intimacy, responsiveness, and attention of a small company. Our goal is end-user satisfaction with the space—including comfort, safety, and productivity. We have developed a talented and experienced staff driven by the desire to create innovative solutions to meet the design criteria of your project.



FACILITIES SYSTEMS EXPERTISE

Tec Inc. is a professional mechanical, electrical and plumbing engineering, and lighting and technology design firm exceeding client expectations for the past 35 years. With an impressive portfolio of projects, we are a regional leader providing building systems design services. Having completed more than 15,000 projects, our clients have benefited from the experience and skill of Tec's professional engineers and designers. They consistently re-engage Tec for their site MEP engineering and technology and lighting design services.

QUICK FACTS

Year Founded: 1983

President: Adam Kilbourne | Managing Principal Columbus: Russ Edwards

Employees: 21 engineers and designers | 31 total employees

9 licensed Professional Engineers (P.E.) | 7 LEED AP

Average Tenure: 12 years | 9 employees with more than 20 years tenure

Licensed to provide engineering services in 22 states

Largest Project: Spire Institute, Geneva, Ohio | 750,000 SF | \$80 million

PROFESSIONAL LICENSES AND CREDENTIALS

- 7 - Professional Engineer (P.E.)
- 6 - Leadership in Energy & Environmental Design (LEED AP)
- 2 - Construction Documents Technologist (CDT)
- 3 - Construction Specifications Institute (CSI)
- 1 - Registered Communications Distribution Designer (RCDD)
- 1 - Certified Geothermal Designer
- 1 - Certified Energy Manager (CEM)
- 1 - ASPE Certified Plumbing Designer (CPD)
- 1 - EPA High Pressure Refrigerant Handling License
- 1 - State of Ohio Contractor/Master Plumbing License
- 1 - State of Ohio Certified Back-flow tester
- 1 - State of Ohio Apprenticeship School Instructor
- 1 - State of Ohio Electrical Safety Inspector
- 1 - Trainer - National Center for Construction Education and Research (NCCER)
- 2 - Certified Professional Services Marketer (CPSM)



EXPERIENCE

From industry leaders to Fortune 500 companies, some of our clients include:

- Avery Dennison Corp.
- Avon Products, Inc.
- BNY Mellon
- Erie Insurance Group
- Goodyear Tire & Rubber Co.
- American Honda Motor Co.
- Host Hotels & Resorts
- Jones Lang LaSalle
- Kaiser Permanente
- Kraft Foods Group
- The Kroger Co.
- L'Oreal
- The Lubrizol Corp.
- Marriott International
- Mitsui High-tec
- NASA
- Nestlé
- Parker Hannifin Corp
- PPG Industries
- Rockwell Automation
- Sherwin-Williams
- Starwood Hotels & Resorts
- Toyota Motor Corp.

AWARDS

- AEP Ohio Solution Provider Network— Outstanding Performance and Contributions to AEP Ohio's Energy Efficiency Programs – 2015 Data Center Program | Computer Services Center, Data Center Upgrades, HVAC & Electrical Improvements at Ohio University
- Willoughby Western Lake County Chamber of Commerce Small Business of the Year 2014
- 2014 SMPS National Marketing Communications Awards – 3rd Place Special Event
- 2012 GE Edison Award in Environmental Design for the Hilton Columbus Downtown, Columbus, Ohio - Tec Studio Inc.
- 2012 ACEC Engineering Excellence Honor Award for Liberty Union Middle School, Liberty Union-Thurston Local Schools
- 2011 GE Edison Award of Excellence in Environmental Design for the Farmer School of Business, Miami University – Tec Studio Inc.
- 2009 ACEC Ohio Outstanding Achievement Award of Engineering Excellence for the Nationwide & Ohio Farm Bureau 4-H Center, The Ohio State University – Outstanding Achievement

MILESTONE PROJECTS

Spire Institute, Geneva, Ohio

\$80 million; 750,000 square feet

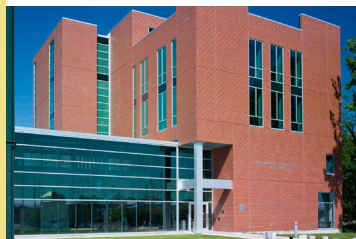
One of thirteen U.S. Olympic/Paralympic Training Centers



Nationwide & Ohio Farm Bureau 4-H Center, Columbus, Ohio

\$10 million; 45,000 square feet

Maintains the lowest energy usage of any building on the OSU Campus



Cleveland Public Library TechCentral, Cleveland, Ohio

\$750,000; 7,000 square feet

Innovative low-profile raised floor for electrical/IT installation



Zane State College EPIC Center, Cambridge, Ohio

\$11 million; 42,000 square feet

Hybrid geothermal HVAC system maximizes energy efficiency



Cuyahoga County Courthouse, Cleveland, Ohio

\$2 million; GE Edison Award of Merit

Award-winning lighting design of rotunda, historic murals and exterior façade

