

About Limbach

Founded in 1901, Limbach is the 12th largest mechanical systems solutions firm in the United States as determined by *Engineering News Record*. Limbach provides building infrastructure services, with an expertise in the design, installation and maintenance of HVAC and mechanical, electrical, and plumbing systems for a diversified group of commercial and institutional building owners. Limbach employs more than 1,400 employees in 14 offices throughout the United States. The Company's full life-cycle capabilities, from concept design and engineering through system commissioning and recurring 24/7 service and maintenance, position Limbach as a value-added and essential partner for building owners, construction managers, general contractors and energy service companies.



**CONTROLS AND
ENERGY MANAGEMENT**

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MECHANICAL



ELECTRICAL



PLUMBING



CONTROLS

ENGINEERING

CONSTRUCTION

SERVICE

Construction • Service • Retrofits • Upgrades

- Monitor and control your critical facility systems.
- Manage or minimize energy consumption.
- Upgrade to current technology while protecting past investments.
- Improve or enhance indoor environmental quality.
- Gather facility and asset data that facilitates continuous improvement, compliance reporting and analytics.



Master Systems Integrator • Integration Planning & Consulting • System Graphics & User Interface

- Share data between systems like HVAC, lighting, life safety and security to enhance building operations.
- Integrate multiple buildings together to a common software platform.
- Monitor a portfolio of buildings from one central location.
- Streamline operations by obtaining actionable information.
- Achieve standardization while still maintaining competition.



BUILDING AUTOMATION



SYSTEMS INTEGRATION



DATA ANALYTICS AND CONSULTING



Managed Services • Fault Detection and Diagnostics • Energy Reporting & Analytics

- Move away from being reactive and become more proactive with maintenance activities.
- Redeploy maintenance assets.
- Immediate response and prioritization of alarms and events.
- Proactive approach to predicting failures and identifying performance degradation.
- Gain insight into systems and identify opportunities for improvement.



ENERGY MANAGEMENT SOLUTIONS



Energy Efficiency Projects • Energy Assessments • Measurement & Verification • Performance Based Contracting • Retro Commissioning

- Save energy, water and money.
- Reduce carbon footprint and increase sustainability
- Improve public image and attract and/or retain tenants.
- Prioritize upgrades and projects based on life-cycle costs not first costs.
- Pay for facility upgrades with energy savings.

