



**STRUCTURED
CABLING**

**Structured Cabling
Solutions.
For Over 25 Years.**



Gibson
An EMCOR Company

Gibson Electric is an electrical construction firm specializing in commercial electrical and telecommunication infrastructure design, structured cabling installation and maintenance, electrical power distribution systems, data transmission systems, and distributed antenna systems (DAS). For today's businesses, the consistently reliable distribution of information is necessary, whether it's transmitted by voice, computer, video, or other electronic media.

Structured cabling carries an organization's most critical information from one source to another. When done properly, structured cabling contemplates both current and future needs, so an organization's infrastructure can handle growth at any rate. Structured cabling design and installation often includes proper grounding and bonding, firestopping, and cable support hardware.

Quality Structured Cabling Solutions— from Qualified, Certified Technicians.

Gibson Electric provides a reliable and flexible data and telecommunications cabling infrastructure that delivers data to clients over a variety of transmission technologies. Registered Communications Distribution Designer-(RCDD) designers and Building Industry Consulting Service International- (BICSI) certified installers work to successfully implement structured cabling and voice and data systems design and installation for businesses of all sizes.

HUNDREDS OF PROJECTS. NINE MAJOR MARKETS SERVED.

Biotech/Healthcare

Commercial

Education

Entertainment/Hospitality

Manufacturing/Industrial

Mission Critical Facilities

Public/Government

Technology

Transportation

Fiber Optics Expertise.

Gibson Electric also designs, installs, tests, and maintains fiber-optic systems, specializing in fusion splicing, multi-mode and single-mode fiber-cable termination, optical time-domain reflectometer (OTDR) testing, power meter and light-source testing, and various other types of repair work.

WHAT CAN WE DO FOR YOU?

Gibson Electric

3100 Woodcreek Drive
Downers Grove, Illinois 60515
T: 630.288.3800
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Understanding Industry Standards.

Structured cabling design and installation is governed by a strict set of standards that specify the types of wiring that can be used for data or voice communications in data centers, offices, educational facilities, retail storefronts, and residential buildings. Staying current with all fiber-optic cable manufacturer termination and testing standards, Gibson Electric works to minimize expensive data network problems.

Harnessing the Power of a Fortune 500® Leader.

A Fortune 500® company, EMCOR Group, Inc. (NYSE: EME) is a leader in mechanical and electrical construction, industrial and energy infrastructure, and building services.

EMCOR specializes in planning, installing, operating, maintaining, and protecting the sophisticated and dynamic systems that create facility environments. This includes systems such as electrical, mechanical, lighting, air conditioning, heating, security, fire protection, and power generation.

With over 180 locations and approximately 38,000 skilled employees, EMCOR works in virtually every sector of the economy for a diverse range of businesses, organizations, and government agencies.

Safety that Beats the National Average

EMCOR's safety performance consistently remains strong year after year with a current Incident Rate that is 52-percent lower than our competitors (Source: Bureau of Labor Statistics Industry Average for Specialty Contractors NAICS 2382, 2022). For 15 consecutive years, our incident rate has been less than half the industry average.

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