

## GIBSON ELECTRIC STRUCTURED CABLING

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

HUNDREDS  
OF PROJECTS.  
NINE MAJOR  
MARKETS SERVED.

- Biotech/Healthcare
- Commercial
- Education
- Entertainment/Hospitality
- Manufacturing/Industrial
- Mission Critical Facilities
- Public/Government
- Technology
- Transportation



Gibson Electric is an ISO 9001:2015-certified 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.

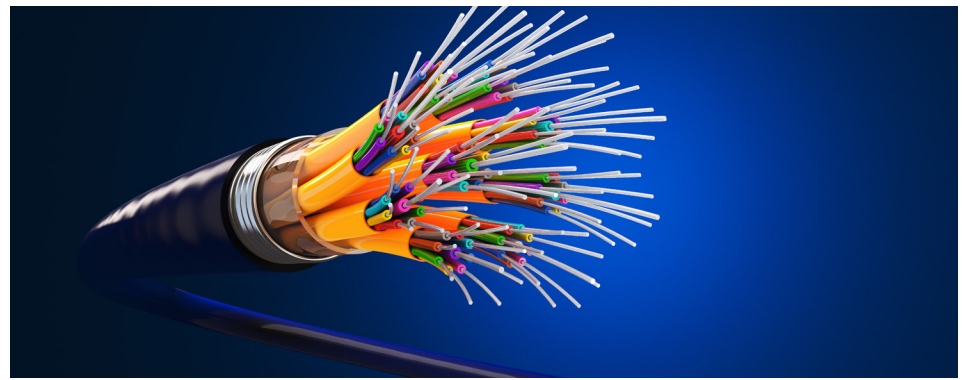
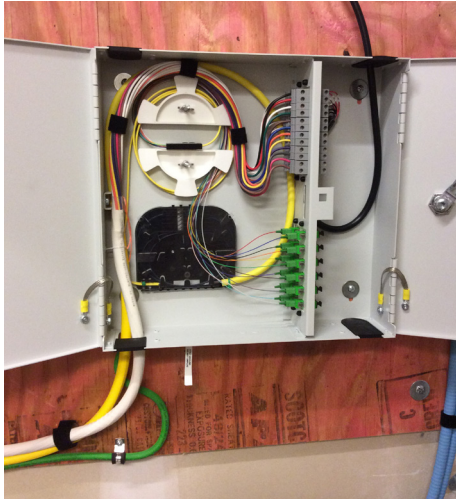
Structured cabling carries an organization's most critical information from one source to another. When done properly, structured cabling contemplates both current and future needs, so an organization's infrastructure can handle growth at any rate. Structured cabling design and installation often includes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



## GIBSON ELECTRIC STRUCTURED CABLING



### **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.

### **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.

### **Safety that Beats the National Average**

EMCOR's safety performance consistently remains strong year after year with a current rate better than 60% of competitors and that ranks 63% lower than the Bureau of Labor Statistics industry average.

*(Source: Bureau of Labor Statistics Industry Average for Specialty Contractors NAICS 238, 2016-2019)*

### **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's operating companies specialize 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 33,000 skilled employees, Our companies work in virtually every sector of the economy for a diverse range of businesses, organizations, and government agencies.

## HOW CAN WE HELP YOU?

### **Gibson Electric**

3100 Woodcreek Drive  
Downers Grove, Illinois 60515-5427

**T: 630.288.3800**

**F: 630.743.2100** Electrical Division

**F: 630.743.2101** Technologies Division

[www.gibsonelec.com](http://www.gibsonelec.com)

