ELECTRICIANS

IBEW Local 16 9001 N Kentucky Ave Evansville, IN 47725 812-867-9670

IBEW Local 34 4322 Ricketts Ave. Bartonville, IL 61607 309-673-3691

IBEW Local 117 765 Munshaw Ln Crystal Lake, IL 60014 847-854-7200

IBEW Local 134 2722 S Martin Luther King Chicago, IL 60616 312-454-1340

IBEW Local 145 1700 52nd Ave, #A Moline, IL 61265 309-736-4239

IBEW Local 146 3390 N Woodford St. Decatur, IL 62526 217-877-4604

IBEW Local 150 31290 N US Highway 45 Libertyville, IL 60048 847-680-1504

IBEW Local 176 1100 NE Frontage Rd, Joliet, IL 60431 815-729-1240

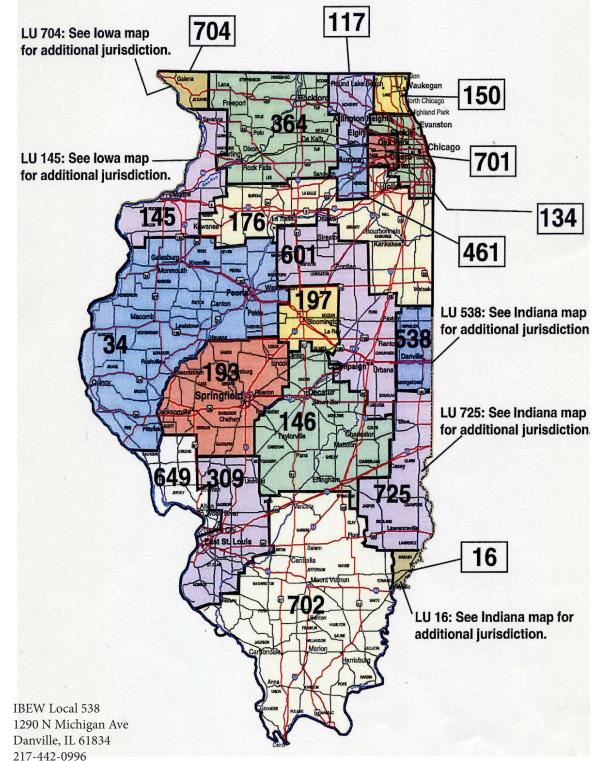
IBEW Local 193 3150 Wide Track Drive Springfield, IL 62701 217-544-3479

IBEW Local 197 2407 Beich Rd Bloomington, IL 61705 309-827-4868

IBEW Local 309 2000A Mall St. Collinsville, IL 62234 618-345-5112

IBEW Local 364 6820 Mill Rd. Rockford, IL 61108 815-398-6282

IBEW Local 461 591 Sullivan Rd. #100 Aurora, IL 60506 630-897-0461



IBEW Local 601 3301 N Boardwalk Dr. Champaign, IL 61822 217-352-1741

IBEW Local 649 3945 Humbert Rd Alton, IL 62002 618-462-1627 IBEW Local 701 28600 Bella Vista Pkwy #1000 Warrenville, IL 60555 630-393-1701

IBEW Local 702 106 N Monroe West Frankfort, IL 62896 618-932-2102 IBEW Local 704 1610 Garfield AVe Dubuque, IA 52001 563-582-5947

IBEW Local 725 5675 E Hulman Dr. Terre Haute, IN 47803 812-877-4239

Electricians (IBEW) Local 34 - Galesburg Area

2243 Grand Ave. • Galesburg, IL 61401 309-344-8099 • Fax 309-344-7963 Jeremy Schultz, Galesburg/Macomb Area Business Representative

Commercial & Industrial

*AMP Electrical Services, Inc. (+5) 2108 S Main 3075 Grand Ave. Galesburg, IL 61401 Ph. 309-343-3532 Fax 309-343-3538 www.ampelectrical.biz

Britton Automation Inc. 1501 S 6th St.

Pekin, IL 61554 309-353-5376 Fax 309-353-1372

*Fleming Electric (+5)

325 Meadow Ave. East Peoria, IL 61611 Ph. 309-694-6277 Fax 309-694-7343 www.flemingelectric.info

*Foster-Jacob Electric (+5) WBE 826 W Main St. Peoria, IL 61606 Ph. 309-674-8129 Fax 309-674-6890 www.fosterjacob.com

*Kaiser Electrical Contractors (+5)Contractors Inc. (+5) 310 Erie Ave Morton, IL 61550

Ph. 309-263-8355 Fax 309-266-7580 www.kaiserelectrical.com

*Koener Electric (+5)

6301 SW. Washington Bartonville, IL 61607 Ph. 309-697-5550 Fax 309-697-5366 www.koener.com

KVI, Inc. Eureka, IL 61530 Ph. 309-264-8043 smcknight@kviinc.com

Leahy Electric 1672 270th Ave. Alexis, IL 61412 Ph. 309-343-7353

*Mechanical Service Inc. P.O. Box 1508 1144 Monmouth Blvd Galesburg, IL 61401

Ph. 309-342-8136 Fax 309-342-4195 www.relyonmsi.com

*Oberlander Electric (+5)

1300 E Gardner Dr. Mossville, IL 61552 Ph. 309-694-1468 Fax 309-699-9108 www.oberlanderelectric.com

Ouick Electrical

485 Carter St P.O. Box 49 Fairview, IL 61432 Ph. 309-778-2000 Fax 309-778-2332 www.quickelectric.net

*RNS Electric Inc. (+5)

P.O. Box 367 Washington, IL 61571 Ph. 309-444-5200 Fax 309-444-5201



STEPHEN C. GARDNER, JR. PRESIDENT

1300 E Gardner Drive Mossville, IL 61552 sgardnerjr@oberlanderelectric.com

PH. (309) 694-1468 FAX (309) 699-9108 *Roy Keith Electric (+5) 24001 W. Farmington Rd. Farmington, IL 61531 Ph. 309-245-9911 Fax 309-245-9994 www.rkecompany.com

*Schwartz Electric (+5) 2627 Allentown Rd.

Pekin. IL 61554 Ph. 309-347-2196 Fax 309-347-6460 www.schwartzelectricpekin.com

Telecommunications, Fire Alarm, DVD, Security, Sound, Public Address Systems Contractors •-South-Central Illinois Telecom**munications** Contractors

3075 Grand Ave. Galesburg, Il 61401

Ph. 309-343-3532 Fax 309-343-3538 www.ampelectrical.biz

*Heart Technologies Inc.

3105 N. Main St. East Peoria, IL 61611 Ph. 309-427-7000 Fax 309-427-7007 www.heart.net or service@heart.net

*Kaiser Electrical Contractors (+5) Ph. 309-697-5550

340 Erie Ave Morton, IL 61550 Ph. 309-263-8355 Fax 309-266-7580 www.kaiserelectrical.com

*K-Com Technologies, Inc.

6301 SW. Washington Bartonville, IL 61607 Ph. 309-697-5550 Fax 309-697-5366 www.koener.com

SEICO, Inc.

132 Court St. Pekin, IL 61554 Ph. 309-347-3200 www.seicosecurity.com

Thompson Electronics

905 S. Bosch Rd. Peoria. IL 61607 Ph. 309-697-2277 Fax 309-697-3337 www.thompsonet.com

United Security

Communications 1705 W. Luthy Rd. Peoria, IL 61615 Ph. 309-692-6886 Fax 309-692-6890 www.usctelcom.com

Sign Installation & Service Contractors

***RNS Electric** P.O. Box 367 Washington, IL 61571 Ph. 309-444-5200 Fax 309-444-5201

*Schwartz Electric (+5) 2627 Allentown Rd.

Pekin. IL 61554 *AMP Electrical Services, Inc. (+5) Ph. 309-347-2196 Fax 347-6460 www.schwartzelectricpekin.com

Residential Contractors

*Kaiser Electrical Contractors (+5) 340 Erie Ave Morton, IL 61550 Ph. 309-263-8355 Fax 309-266-7580 www.KaiserElectrical.com

*Koener Electric (+5) 6301 SW. Washington Bartonville, IL 61607 Fax 309-697-5366

www.koener.com www.koener.com

***Oberlander Electric (+5)**

1300 E Gardner Dr. Mossville, IL 61552 Ph. 309-694-1468 Fax 309-699-9108 www.oberlanderelectric.com

Quick Electrical

Contractors Inc. (+5) P.O. Box 49 Fairview, IL 61432 (485 Carter St.) Ph. 309-778-2000 Fax 309-778-2332 www.quickelectric.net

IBEW Local 34/NECA

Technology and talent marches ever onward. While Thomas Edison might have helped 'electrify' the United States, the men and women of the International Brotherhood of Electrical Workers (IBEW) Local 34 and the signatory contractors of the Central Il-



linois Chapter of the National Electrical Contractors Association (NECA) help turn on the lights and clearly keep the power pushing in west central Illinois.

As renewable energy moves into the mainstream, thanks to a comprehensive and effective training program, "which all the contractors pay

for," says Manager Lucas Myrna of the local NECA, the members of IBEW Local 34 (17 west central Illinois counties) travel on the high-speed highway of tomorrow.

With emerging markets, new products, new tools and rapid advancements in technology, the need for up-to-the-minute awareness looms large. "We have a training director here, Matthew Anderson, who takes training to a new level," Myrna says. "He's also established a relationship with the local community colleges."

While earning federal Bureau of Apprenticeship and Training (BAT) certification, Local 34 apprentices earn 36 credit hours of community college credit applicable to an Associate of Science Degree.

All apprentices undergo classroom instruction in the core subjects and skills in the first three years—electrical theory, pipe bending, wire pulling etc. Apprentices in the Telecommunications and Residential program spend three years, which includes 456 classroom hours plus 4,200+ hours hands-on to earn BAT certification.

Those who go on to complete the five-year Inside Electrician certification spend the fourth and fifth years specializing in such aspects as motors, industrial maintenance and repair, troubleshooting, building automation, etc., as they must complete a minimum of 760 hours of classroom (152 annually) instruction plus 7,200+ hours spent working hands-on at the job site.

Thanks to the efforts of the JATC, Local 34 members continue their education throughout their career so they develop skill in all aspects of the trade. Just a few recent examples of classes offered to members of Local 34 include: instrumentation, solar power, motor control, programmable controllers, fiber optics and more.

"The electrical industry is changing every day to meet the demands of our new technology," says Business Manager Tim Sprout of IBEW Local 34. "Our customers require the IBEW and its contractors to employ the best trained electricians in the industry."

The National NECA, plays the prominent role, "with writing the codes and setting the standards for our industry," Myrna says. "Then we train the members to those standards," adding, "that's why we're so far ahead of the competition and what sets us apart is the members' knowledge skill level."

Every three years NECA performs a complete code update and the new standards became in force in February, 2023. "That code book becomes our bible," Myrna says, "our members know it's important."

When the new codes become effective the combined commitment of the signatory contractors and the members of Local 34 will put these latest codes into practice. "We'll have between five and eight hundred members here," Myrna says, "as they learn about the new codes." He adds his appreciation for the commitment by Local 34 when he says, "The union buys in to the training because even though the members attend the session, they don't get paid."

Technology will continue to push the professional construction industry through rapid changes. Coupled with the current emphasis for energy efficiency and "green" products and processes, training remains the key component which helps Local 34 members create value on a consistent basis for both the contractors and customers.

These specialized skills allow both Local 34 and the signatory contractors in the local chapter of NECA maintain a strong commitment to offer seamless customer service because the members of Local 34 operate as professionals who have completed a rigorous, structured education.

The Local 34 jurisdiction covers west central Illinois and the days of simply bending pipe and pulling wire have disappeared. With both technology changes and customer needs expanding the contractors know what they need so they play a major role in the classes offered at the JATC. Local 34 and NECA collaborate on the JATC curriculum and according to Local 34 Training Director Matt Anderson, "There is a current push for LEED building."

The signatory contractors and Local 34 members can work on any call from residential, to high voltage, to specialized welding (aluminum), to nuclear power plants to the new LEED standards. Manufacturers visit the JATC and conduct training when they introduce new products or materials. This effort ensures the members of Local 34 acquire and develop the skills necessary to maintain the highest standards of quality and the signatory contractors deliver the promised rewards to the customers.

The emphasis on safety helps create a profitable environment. Many job sites now require OSHA certification of all the workers. "We teach everyone the OSHA 10-hour class, CPR and First Aid," says Anderson.

The focus for 2025 will continue to be education. "Without trained personnel, contractors can't do their job," Myrna says. The Local 34 members realize they can learn something which "enhances their skills and makes them more valuable."

The ongoing emphasis on training assures the contractors and customers who seek the highest value can rely on the members of IBEW Local 34 and signatory contractors to deliver that value. "In order for IBEW Local 34 and NECA to be the best trained, electricians continue with training throughout their careers," states Sprout. "IBEW apprentices learn from journeymen both on the job and as instructors in the classroom to install electrical systems right the first time."

The skill level of Local 34 members allows NECA and Local 34 to offer the +*Five Program*, which gives a homeowner an additional five years of warranty on the wiring on any new home construction.

For more information call IBEW Local 34 at (309) 673.3691 or visit, www.ibew34.org, or call the Central Illinois Chapter of NECA at (309) 673.6900.