ELECTRICIAN

Salary: $50,000 - $54,000 – Commensurate with experience

Work Address: Kentucky International Convention Center
221 S. 4th St., Louisville, KY 40202

Kentucky Venues’ two major convention and exposition facilities – the Kentucky Exposition Center and the Kentucky International Convention Center – work with regional, national and international clients to host world-class events. Kentucky Venues also produces signature events annually: Kentucky State Fair, World’s Championship Horse Show, National Farm Machinery Show, Championship Tractor Pull, North American International Livestock Exposition, and the North American Championship Rodeo.

Kentucky Exposition Center:
The Kentucky Exposition Center is one of the largest exposition facilities in North America. It hosts some of the worlds most recognized events and trade shows with 1.2 million square feet of contiguous meeting space. There are 54 flexible meeting rooms, two arenas and 300 acres of outdoor exhibit and demonstration space which is all highly configurable to the specific needs of our clients.

Kentucky International Convention Center:
The Kentucky International Convention Center (KICC) is located in the heart of Downtown Louisville and hosts a full calendar of major conventions, conferences, expositions and private events. KICC reopened in late 2018 after a $207 million renovation yielding a multitude of eco-conscious designs and pre-function spaces featuring modern glass facades overlooking the cityscape. The facility boasts 200,000 square feet of Class A exhibit space and 52 adaptable meeting rooms.

Kentucky Venues is governed by the Kentucky State Fair Board.

Work schedule can include nights, weekends and holidays as required. Benefits include life, health, dental and vision insurances, free parking, paid personal and sick leave, and state employee pension.

Job Description:
The Electrician performs various electrical maintenance and installation duties in order to achieve effective electrical operations of the facility and provides temporary electric service to clients, exhibitors and vendors showcasing at events. The Electrician inspects electric wiring, fixtures and systems, diagnoses malfunctions and makes repairs accordingly and runs conduit and installs electric service per supervisor directives and service work orders and drawings.
Essential Functions (must be able to perform with or without reasonable accommodations):

- Inspects electrical wiring, fixtures and systems to identify and diagnose operating malfunctions or inefficiencies and uses associated equipment and tools to make adjustments or repairs or reports more complex findings accordingly.
- Inspects electrical wiring to ensure compliance of current electrical code and uses associated tools and equipment to repair or replace wiring or reports more complex findings accordingly.
- Reviews blueprints and sketches to determine the location of wiring to ensure safety and compliance.
- Runs conduit for electric circuits.
- Assembles and installs electrical wiring, systems, appliances, motors and ground leads and makes connections to third-party equipment.
- Reviews work orders and event drawings to plan and prep for installation of temporary event electrical service.
- Installs and dismantles temporary electrical service for clients, exhibitors and vendors for trade shows, conventions, consumer shows and other events.
- Inspects generators and makes minor repairs if necessary or reports more complex findings accordingly.
- Orders, or advises to order, electrical parts, supplies and equipment for maintenance and repairs and maintains inventory.
- Records and submits facility inspection and maintenance records and completes special projects as directed.
- Operates floodlights and generators during emergency situations within and surrounding the property.
- Adheres to organizational core values and service expectations.
- Maintains a professional, welcoming and responsive demeanor and addresses inquiries, requests and concerns with a sense of urgency.
- Performs relative duties and manages other responsibilities as directed.

Physical and Mental Demands (must be met with or without reasonable accommodations to perform essential functions):

- Bends, stretches, twists, reaches and otherwise moves to perform inspection of equipment and other assigned duties.
- Frequently moves objects and equipment weighing up to 50lbs and greater than 50lbs.
- Consistently uses near, far and peripheral vision, exerts muscle force and coordinates one’s body to safely maneuver equipment including some or all of, but not limited to, the following: hand-trucks, forklifts, high lifts, scissor lifts and front-end loaders and inspect equipment for damages.
- Consistently functions and works within a moderate-to-high pressure event-driven environment, according to a stringent schedule.

Work Environment and Hours of Work:

- Event facility setting with moderate-to-high noise levels where event functions and facility maintenance are taking place as well as an office setting with minimal-to-moderate noise levels.
- Contingent on facility and event requisites, works a varied schedule consisting of typical weekday hours, evenings, late nights, early mornings, weekends and holidays.
- Contingent on facility or event requisites, occasionally or frequently works more than 40hpw.
- Exposure to various weather conditions, including some or all of, but not limited to, the
following: rain, sleet, snow, hail, and extreme cold, heat and humidity.
- Exposure to high-allergen and other atmospheric elements including some or all of, but not limited to, the following: livestock and other animals, hay, dirt, dust, and exhaust fumes.
- Exposure to potentially hazard-inducing elements and applications including some or all of, but not limited to, the following: use of heavy and specialized tools, moving vehicles and mechanical equipment, electrical current, working at above ground heights using ladders, lifts or other elevating devices, and direct contact with chemicals.

Knowledge, Skills and Abilities:
Knowledge of
- Operation and maintenance of electrical equipment and supplies and associated tools and machinery.
- Mathematical calculations in relation to electrical loads and circuitry.
- General principles and application of electrical service involved in event production.
- OSHA standards of electrical equipment operation as well as that of associated tools and machinery.
- Single and three-phase electrical systems, both Wye and Delta configurations, up to 480 volts AC, medium voltage up to 13.8 kV
- OSHA standards of facility operational transport equipment including some or all of, but not limited to, the following: hand-trucks, forklifts, high lifts, scissor lifts and front-end loaders.
- Federal, state and local laws, codes and regulations relative to electrical systems and facility structure.
- Organizational and facility policies, procedures and strategies to realize effective and safe operations.
- General customer and guest service principles and best practices and quality standards of skilled trades in order to provide outstanding service.

Skilled at
- Actively listening – giving full attention to what is being said, understanding points being made and asking questions for clarification.
- Communicating effectively – conveying clear and concise messages verbally, including in person, by two-way radio and by phone, and in writing, including by email.
- Reading comprehension – understanding written sentences and paragraphs in work-related documents
- Critical thinking – using logic and reasoning to identify alternative approaches and determine effective solutions.
- Decision-making – considering the benefits and detriments of potential actions to choose the most appropriate action.
- Troubleshooting electrical wiring, fixtures and systems.
- Inspecting electrical wiring, fixtures and systems for operating malfunctions, diagnosing malfunctions, and determining necessary maintenance and repairs for effective operation.

Able to
- Understand spoken and written English language.
- Understand and communicate regarding factors and details relative to the installation, operation and maintenance of electrical wiring, fixtures and systems.
- Apply general guidelines or directives to specific scenarios or challenges to produce sound results or solutions.
- Determine when a detail or operational component or factor is erroneous, inaccurate or
sub-par, particularly that of electrical wiring, fixtures and systems.
- Conduct self in a professional and composed manner.
- Comprehend, assess, and respond effectively to oral, written and non-verbal communication.
- Prioritize tasks and responsibilities within specified time constraints.
- Function effectively in moderate to high-pressure situations.
- Exert necessary muscle force to lift, push, pull, carry or otherwise move objects.
- Use abdominal and lower back muscles to support one’s body repeatedly and continuously during a shift without fatigue.
- Bend, stretch, twist, reach and otherwise move to perform assigned duties.
- Operate equipment safely, including some or all of, but not limited to, the following: hand-trucks, forklifts, high lifts, scissor lifts, front-end loaders and equipment associated with the installation and maintenance or electrical wiring, fixtures and systems, without causing damage.
- Work collectively as a team member and take initiative to complete tasks working individually.

Education and Experience:
- High school diploma or equivalent is required.
- Journeyman electrician licensure by Kentucky Department of Housing, Buildings and Construction.
- Minimum of three years of electrical experience working in a commercial or industrial environment or facility.

Additional Requirements:
Applicants of and employees filling this position may be required to submit to a drug screening test and background check.

Application Process:
Interested applicants should email a cover letter, résumé and at least 3 professional references to:

Kevin Tremmel, Electrical Operations Manager
Kentucky Venues
kevin.tremmel@kyvenues.com

The subject line of the email shall state “Electrician Vacancy”.

THE COMMONWEALTH OF KENTUCKY DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, RELIGION, NATIONAL ORIGIN, SEX, AGE, DISABILITY, SEXUAL ORIENTATION, GENDER IDENTITY, GENETIC INFORMATION OR VETERAN STATUS. REASONABLE ACCOMMODATIONS ARE PROVIDED UPON REQUEST.