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Electrical Engineer RSCTX6000

Description

Provide electrical engineering for multiple projects at one time. Must be able to lead and execute detailed electrical engineering, work well as a member of a team, give instructions to electrical designers, meet client expectations, and deliver projects by given deadlines.

Job Location

79701, Midland, Texas, usa

Hiring organization

Reliable Staffing Corporation

Employment Type

Full-time

Base Salary

\$ 95,000 - \$ 110,000

Industry

Engineering

Qualifications

· Bachelor's degree in Electrical Engineering, or related field. • Four (4)+ years related experience required. Knowledge experience with medium/low voltage power, motor starters, VFDs, transformers, and related electrical equipment. • Experience with instrumentation and control systems a "plus". • Intermediate to Expert skills in Excel • Excellent verbal and written communication skills and the ability to conduct meetings and presentations. • Excellent time management skills with a proven ability to meet deadlines. • Strong analytical and problem-solving skills with quick responses to new issues. Ability to work on multiple projects at one time, prioritize tasks, and delegate when appropriate. • Valid driver's license

Education

• Bachelor's degree in Electrical Engineering, or related field.

Experience

Physical Requirements: • Prolonged periods of sitting at a desk and working on a computer. • Must be able to sit, stoop, prolonged walking during field trips • Must be able to liftup to 15 pounds at times. Position Duties/Responsibilities: • Deliver electrical engineering expertise to support the design of electrical design packages and RFQ packages with on-time delivery to client. • Research, understand and apply applicable codes, standards, and regulations from NEC, API, IEEE, ANSI, NFPA, etc. • Conduct power system studies such as arc flash, load flow, and short circuit analysis using ETAP and SKM. • Generate electrical design deliverables such as cable tray, grounding, and lighting plans, oneline diagrams, motor schematics, relay settings, area classification, UPS design, cable schedules, and any other electrical designs as required by the client. • Analyze specifications and review the installation requirements for various pieces of electrical equipment • Perform quality control reviews on client deliverables. • Collaborate daily with engineers, designers, and project managers on project status, designs, and process. • Ensure that installations and applications are in accordance with clients' needs and safety standards.

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