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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 and 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 lift-up 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, one-line 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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