



Ascent Corporation designs, installs and maintains information technology, mechanical, electrical, fire-life-and-safety and other systems critical to our clients' daily operations. We are headquartered in St. Louis, Missouri. Since our formation in 1998, we have managed more than \$950 million in large-scale projects and have been involved in the round-the-clock operation of more than three million square feet of mission critical facilities in North America and Great Britain. Our business is growing fast and we are currently seeking a talented Senior Project Engineer.

TITLE: Sr. Project Engineer

RESPONSIBILITIES:

- Prepare designs, specifications, and drawings for repair and replacement/upgrade of building electrical systems and other related systems/components. Manage the RFP process.
- Lead Project Team and sub-contractors to ensure that projects are completed within established goals for quality, timeliness, budget, profitability, safety and customer satisfaction.
- Lead and organize project management activities – reviewing and updating the budget, preparing and updating a project schedule, and establishing project communications, standards and files.
- Provide consulting/owner's rep services by proactively evaluating existing building systems and providing recommendations and a plan of action to repair/upgrade/enhance systems.
- Create positive client relationships and pursue new project opportunities that Ascent should engage in with existing customers. Continually develop a strong network with local contractors.
- Represent Ascent in a professional and ethical manner at all times.
- Pre-construction responsibilities:
 - Manage the preparation of designs, specifications and drawings for repair and replacement/upgrade of building electrical systems and other related systems/components.
 - Create and distribute RFP's to include development of contractual terms and conditions relating to proposal/bid pricing. Evaluate responses, award contracts and oversee activity through satisfactory completion.
- Project Engineering/Management responsibilities:
 - Manage the performance of construction administration services during major repair and replacement/upgrade of building electrical systems and other related systems/components.
 - Supervise and coordinate sub-contractors to assure proper installation of equipment and delivery of services.
 - Work closely with Ascent's clients and vendors to ensure on time, according to specifications, within budget implementation of projects.
 - Maintain detailed records on all installed wiring, cabling, UPS, HVAC, fire protection, emergency generator, security and electrical systems and components.

- Consulting / Owner's Rep responsibilities:
 - Manage and/or perform analysis, evaluations and investigations of existing buildings' electrical systems, with emphasis on power, lighting, life safety, communications and security.
 - Prepare and review reports for electrical systems from a design, operation and maintenance perspective including identification of items requiring remedial action and estimated repair costs.
 - Provide engineering, supervision and project management support for existing data center operations.
 - Troubleshoot emergencies, potential problems and issues, and organize and supervise resolution.
- Ongoing Operations Support
 - Provide ongoing technical support, management and oversight of vendors as necessary.
 - Continually develop local contractor network associations.

QUALIFICATIONS:

- Minimum 3-5 years of relevant experience. Construction management skills including: CAD/design review, implementation, and project management are necessary. Technical expertise relating to data centers is preferred.
- Bachelor's degree in Electrical Engineering and/or Mechanical Engineering, Construction Management, Civil Engineering or equivalent experience is required. PE designation is preferred
- Ability to review, understand, and interpret electrical, mechanical and architectural drawings to a level that allows the development of production and engineering documents. Familiarity with the National Electrical Code requirements, environmental requirements including hazardous material, spill prevention, and other regulatory guidelines, general building maintenance, and vendor maintenance.
- Exceptional project management and organizational skills. Strong analytical and decision-making skills and advanced troubleshooting and problem solving abilities. Ability to maintain performance level under varying degrees of pressure and uncertainty, and effectively dealing with situations for which few or no guidelines exist.
- Strong interpersonal and communication skills. Presents himself/herself well to customers with the ability to communicate clearly and concisely, applying appropriate grammar; listen attentively before proposing solutions; present ideas in a logical, compelling manner in both small and large group settings; communicate technical information to a non-technical audience; and integrate large volumes of information from multiple sources.
- Sincere, bright self-starter with a strong desire for achievement and ambition who can demonstrate the ability to lead a team while being an excellent team player. Must be able to relate to Ascent's company culture.
- Travel up to 50% of the time and ability to work flexible hours.
- Strong computer skills including proficiency in Microsoft office computer applications such as Excel, Word, PowerPoint, and MS Project.

This position reports to the VP of Engineering & Integration. All qualified candidates should submit their resume to humanresources@ascentcorp.com

Ascent, LLC is an Equal Opportunity Employer