

Title: Project Manager
Division: Operations Engineering
Reports to: Director of Operations Engineering
Location: Santa Clara, CA
Job Status: Full-Time

About Vantage Data Centers

At Vantage, we run some of the most customizable and scalable data centers in the world, with a meticulous focus on efficiency, operational excellence, reliability, testing, and maintenance. With campuses in Silicon Valley, California, and Quincy, Washington, we support the most demanding of large enterprises, technology companies, and service providers. Vantage Data Centers was founded on the principle that modern-day data center design should evolve in innovative ways that lead to dramatic gains in energy efficiency. Years later, we're still leading that charge. It's through our focus on efficiency, collaboration, and operational expertise that our customers and company continue to excel.

Operations Engineering Department

The Operations Engineering Department is responsible for the design and support of Vantage's state-of-the-art data centers and ensuring that those data centers are functional 24 hours per day, 365 days per year. The department collaborates with Operations, Sales, Engineering, and Management to ensure that our designs fulfill all Vantage customer requirements. Operations Engineering manages internal and external resources to drive project success by providing accurate requirements, goals, and timelines. We are also responsible for the technical requirements of the Operations department, which involving troubleshooting, calibrating, and repairing critical control and high-voltage infrastructure throughout both Vantage campuses.

Position Description

Vantage is looking for a self-motivated Project Manager to provide overall leadership and drive success of new and ongoing Ops Engineering projects. The position covers all aspects of a project. Daily tasks include RFP development, pre-bid consultation, budgeting, managing high-level schematic system design with internal engineering team and customer engagement and expectation management and fulfillment deliver, specification development, managing design document process, coordination supervision, management of design-build contractors, oversight of installation, participation in commissioning, and transition to operations. Regular collaboration and coordination is required with electrical, mechanical and BMS contractors as well as the construction management team. Some client interface is necessary throughout design and construction. Travel to other Vantage sites may be occasionally required.

Essential Job Functions

- Management of project scope, schedule and budget internal Ops Engineering tasks as well as interface with Design/Engineering/Construction (DEC) projects
- Drive all aspects of projects including pre-construction, design development, permitting and entitlements, competitive bid process, team selection, construction oversight, commissioning, and project closeout
- Management of controls system interface with DEC team, vendors, and other contractors.

- Cultivate ability to create business cases and bring projects from concept through internal project approval
- As a strong individual contributor, manage internal resources and stakeholders to ensure that new and existing datacenter automation and controls comply with the project requirements, customer requirements, all engineering standards, applicable codes, and specifications.
- Develop, Document, and drive lessons learned, process improvements, cost and schedule savings initiatives throughout the project lifecycle process.

Duties

- Collaborate with design team, operations team and clients
- Submit weekly project status reports, including timelines, scope impacts, etc.
- Develop, manage, maintain, and assist with contract negotiation of new and existing vendors
- Manage input and delivery of work products from internal and external team members to ensure that new data center spaces comply with the project requirements, customer requirements, all engineering standards, applicable codes, and specifications
- Develop, document, and drive lessons learned, process improvements, cost and schedule savings initiatives throughout the project lifecycle process
- Work closely with the Operations team to coordinate projects, design criteria with budgetary issues and ongoing maintenance and operation of existing facilities
- Awareness of the importance of mission-critical facility operation
- Project Commissioning support
- Additional duties as assigned from time to time by Management

Job Requirements

- Bachelor of Science in Construction Management, or similar field, or equivalent experience required
- 4 years of experience in assisting or supervising construction projects of increasing complexity required, 5 to 7+ years preferred
- Data Center experience is a strongly preferred
- Working knowledge in project life cycle and entitlement process
- Expected travel is anticipated to be less than 10%

Candidates should submit resumes to: jobs@vantagedatacenters.com. Include the position name in the subject line.