

FORTECC.COM

15 days

POSITION: PROJECT ENGINEER (Mechanical Engineer)

- Design Oversight and Documentation: monitor the submission of design drawings, specifications, and logs; oversee development of optimal designs through analytical calculations based on contract data such as MEP equipment specifications and site layouts.
- Client and Stakeholder Engagement: develop and manage relationships with clients and stakeholders; costing and estimating, submitting RFIs, developing plans, identifying suppliers, and managing sample submissions and approvals.
- Vendor and Team Collaboration: collaborate with elevator vendors, subcontractors, and the design team to ensure that solutions meet client needs and functional feasibility.
- Project Management and Operations Assistance: regularly travel to job sites to assist with operations and oversee the construction process as it progresses, plan daily activities, scheduling deliveries, and coordinate with trades to complete work in a timely manner
- Quality Control and Reporting: Prepare Daily Quality Assessment Reports.
- Use the following software: Utilize a range of software tools including ASITE, AutoCAD, Creo Parametric, ANSYS, Bluebeam, PDF XChange Editor, and Microsoft Office Suite.
- 40% per week travel to various NYC Metro area worksites.

EDUCATIONAL AND EXPERIENCE REQUIREMENTS: Master's Degree in Mechanical Engineering, no experience required OR Bachelor degree in Mechanical Engineering + 2 years exp in any related engineering occupations.

Salary: \$115,000 per year

**How to apply: MAIL RESUMES TO: FORTE CONSTRUCTION CORP 1770
Motor Parkway, Islandia NY 11749**