



ELECTRICAL / MECHANICAL DRAFTER

Description

Northeast Power Systems, Inc., (NEPSI), a manufacturer of medium voltage electrical equipment is looking for an experienced electrical & mechanical drafter/designer to join their team. You need 5+ years of electrical drafting and design experience, preferably in switchgear design, controls, and protection. Experience with medium voltage switchgear, electric power apparatus, PLC's, relays, their selection, specification, and ratings, would be a PLUS. You need to be local or within a commutable distance to Queensbury, NY.

Responsibilities for the Drafter

- Responsible for revising existing mechanical and electrical drawings from explicit verbal or written instructions
- Create electrical plans, AC/DC schematics, wiring diagrams for new projects based upon customer specifications
- Help develop electrical drawing packages for proposals and construction contracts and bill of material for procurement

Requirements for the Drafter

- 5-10 years of experience as an Electrical Designer/Drafter
- Proficient in using AutoCAD and Microsoft Office software
- Experience drafting electrical controls for industrial automation, switchgear control and protection, involvement with medium voltage equipment and networks is a PLUS
- NEPSI prefers candidates that have an AS Degree in drafting technology or CAD certification is preferred

Benefits for the Designer/Drafter

- PTO program
- 401K
- 100% Paid Health Insurance and more...

Industry

Electrical Manufacturing

Employment type

Full-time

Experience

5+ Years preferred

Job function

Design/Drafting