

RESUME REQUEST FORM

Requested by: Joe Lawton Title: Mgr Project Management

Discipline/Department: NOLA – Project Management Date: 9/11/20

Please solicit resumes to fill the following position(s): Senior, Lead Electrical Engineer

Number of Position(s): 1

Position(s) are: Salaried Hourly Contract

The ideal candidate would possess the following years of experience:

Entry Level 0-5 Years 5-10 Years 10-15 Years 15+ Years

Duration of the Position: Permanent

Location of Work: WSNCo Office
 Client's Office
 Offshore
 Field

Travel Required: YES NO Physical Skills Required: Lifting
 Climbing
 Operate Machinery

Degree Required: YES BS MS High School P.E.
Software Required: AutoCAD PDMS Bentley OTHER _____
 MS Office

Job Description:

Minimum Requirements: Degreed EE and registered PE. 10-Years' experience minimum leading groups of engineers and designers in an Industrial Distribution Design capacity. Must be capable of leading teams of engineers and designers in the practice of electrical distribution design. Must be capable of reviewing simulation software analysis for power coordination studies, arc flash analysis (ETAP preferred). Must have experience through 15kV. Must be capable of technical writing for specifications, monthly reporting, technical analysis and trade-off studies. Must be capable of leading development of all one-line, equipment elevation, schematic and wiring diagrams, lighting and grounding. Must have knowledge and understanding of NEC and NFPA 70E regulations. Must be capable of automation interfacing (with PLC's DCS, SCADA). Capability to service Client needs, one-on-one.

Preferred capabilities: CAPEX project engineering design & procurement including scope of work development and work package definition, design man-hours estimation, procurement and schedule planning.

Not Required but Bonus capabilities: Experience in GIS application to 230kV, HV substation and transmission experience; fiber optic communications; WRIM/SRC and VFD applications.

Position Open For: 2 Weeks 30 Days Open