

Dekomte De Temple LLC Job Description

Job Title: Sr Site Engineer

Department: Site Installation Team

Reports to: Business Manager

FLSA Status: Non-Exempt

Summary: Responsible for assigned tasks in the inspection, service and installation for the company's products in the power generation sector. Assist in the planning, coordination and supervision of technical aspects of project installation. Manage number of responsibilities including solving technical issues, providing advice and training to site team, management and preparing reports. **The work requires onsite travel 70% of the time. Must be able to work across USA and occasionally overseas. Flexible to travel and work on weekends.**

Duties and Responsibilities include the following. Other duties may be assigned.

1. Carry out critical installation tasks to oversee small & large projects. Conduct Technical surveys, inspections and walk downs including detailed documenting and reporting ensuring projects meet agreed specifications, budgets or timescales.*
2. Oversee all site projects, provide technical support for quotes and additional work & technical offers. Including reviewing proposed modifications and project plans. Monitor results by keeping a record of project, budgets and make adjustment for best efficiency & ROI.*
3. Collaborate & communicate clearly technical advice with both Sales & Site team to ensure everyone understand technical product selection and all expectations and project scope being assigned. Identify problems, create solutions, and implement efficiency improvements.*
4. Efficiently perform 'closing' by stitching, sealing and thermal bonding fabric expansion joints.*
5. Collaborate & communicate clearly technical advice with both Sales & Site team to ensure everyone understand technical installation process. Identify problems, create solutions, and implement efficiency improvements.*
6. Supply technical support and commercial pricing support for quotes and additional work when needed.*
7. Oversee the approved contractor list. Ensure all approvals, certification, pricing and qualifications are received and filed as required on the company network drive.*
8. Oversee the liaison with safety consultancy. Ensure all safety regulatory policies and procedures are implemented and maintained at all times. Record and file safety issues, and maintain safety statistics on site activity. Ensure that company third party accreditations are obtained and maintained (ISO 9001).*
9. Apply and acquire state contractors' licenses as required.*
10. Responsible for controlling project budget costs.*
11. Responsible for estimates and adding work costs then conveying the required information to the Technical Manager so that a add work quote can be completed and sent to the customer.*
12. Responsible for taking all measurements required to so that large not typical designs can be completed.*
13. Responsible for completing ALL site related documentation.*

*Essential Function

14. Performs other duties as assigned.

Qualifications:

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Language Ability:

Ability to read and interpret documents such as safety rules, operating and maintenance instructions, and procedure manuals. Ability to write routine reports and correspondence. Ability to speak effectively before groups of customers or employees of organization.

Math Ability:

Ability to work with mathematical concepts such as probability and statistical inference, and fundamentals of plane and solid geometry and trigonometry. Ability to apply concepts such as fractions, percentages, ratios, and proportions to practical situations.

Reasoning Ability:

Ability to apply common sense understanding to carry out instructions furnished in written, oral, or diagram form. Ability to deal with problems involving several concrete variables in standardized situations.

Computer Skills:

To perform this job successfully, an individual should have knowledge of Microsoft Word and Microsoft Excel.

Education/Experience:

Bachelor's degree (B. A. / B. S.) from four-year college or university; or four to six years related experience and/or training; or equivalent combination of education and experience.

Certificates and Licenses:

- Valid Drivers' License
- OSHA 30
- Confined Space Entry
- First Aid including CPR

Knowledge, Skills, and Abilities:

- Active learning skills
- Active listening skills
- Critical thinking skills
- Knowledge of mathematical principles
- Systems monitoring skills
- Strong reading comprehension
- Verbal communication skills
- Written communication skills
- Knowledge of scientific principles
- Ability to instruct others effectively
- Complex problem-solving skills

*Essential Function

- Knowledge of equipment and maintenance needs
- Ability to select correct equipment for job
- Ability to install equipment to specifications
- Quality control analysis skills
- Ability to troubleshoot jobs
- Judgement and decision-making skills
- Ability to effectively manage financial resources
- Time management skills

Physical Demands:

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is regularly required to stand, use hands, stoop, kneel, crouch or crawl, and talk or hear. The employee is frequently required to walk, sit, reach with hands and arms, and climb or balance. The employee must frequently lift and/or move various amounts of weight.

Work Environment:

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the duties of this job, the employee is regularly exposed to outdoor weather conditions. The employee is frequently exposed to wet or humid conditions (non-weather), work in high, precarious places, and fumes or airborne particles. The employee is occasionally exposed to work near moving mechanical parts, extreme heat (non-weather) and insect bites.

The noise level in the work environment is usually loud.

Date: _____

I have reviewed the attached job description as outlined above and understand that I am responsible for all duties as outlined and other tasks as may be assigned.

Employee Name: _____

Employee Signature: _____