

SITE ENGINEER



Job Holder:

ID Number:

D.O.J:

Location: Central African Republic

Date reviewed: 2017-12-03

Reporting to: Project Manager

Next review:

JOB PURPOSE

Provide services in Civil, Mechanical, or Engineering. Responsible for entire project cycle to include design, development and project completion, in conjunction with and as directed by the Project Manager.

MAIN JOB ACCOUNTABILITIES & EXPECTATIONS

Perform Civil Engineering duties surrounding the following: public works, buildings, subdivisions, drainage, traffic, road, airport, tunnel, bridge, water supply, sewage and environmental systems

Perform Mechanical Engineering duties surrounding the following: mechanical devices, components, engines, transportation equipment, environmental control, materials handling, machine tools, robots, automated manufacturing equipment, and power producing machines such as internal combustion engines, steam and gas turbines, and jet and rocket engines.

Manage construction document printing process, project issues, budgets, and schedules

Prepare engineering analysis of projects to include: preliminary design, calculation, life cycle cost and equipment selection. Conduct surveys to gather field data.

Review and critique proposed changes to engineering standards, policies, or details. Development plans for compliance with adopted engineering standards and good engineering practices.

Any other tasks requested by line Manager.

RA CORE SKILLS

- Work Ethic
- Communication
- Flexible
- Team Oriented
- Self-Motivated

PREFERRED QUALIFICATION & EXPERIENCE

Bachelor's degree in Civil or Engineering and five+ years of engineering experience or Industry standard qualifications.

5+ year's experience in managing the projects as per the clients specs, safety levels, and budget schedule.

Have past assignments in austere and remote project sites.

Proficiency in English and French is a must