

Brief Job Description

Designation: Sr. Engineer/Engineer

Division/Location: Railway

Department: Project Execution - OHE

Reporting to – Project Manager

Summary: Position will be responsible for planning and successful execution of railway electrification works involving Overhead Electrification, construction of Traction Substation (TSS) and Sub-sectioning & Paralleling Post (SSP).

Area of responsibilities:

- Planning the entire work execution, Control and monitoring to ensure timely completion,
- Planning for resource management including Staff, Materials, Cash flow and Site Management
- Knowledge of Railway Electrification, TSS & SCADA,
- Knowledge of RE Designs and clients' requirements,
- Co-ordination with Design Consultant for Erection, Testing & Commissioning.
- Knowledge of RE Project Construction including process of Traffic Blocks/Power Blocks,
- Providing technical inputs for methodologies of construction.
- Implementation of the Quality, Health and Safety measures
- Preparation of bills for payments
- Coordination with Head office, Client, Staff and Sub Contractors
- Knowledge of Store-Inventory Management

Competences:

- Problem Solving
- Decision Making
- Strong Communication & Negotiation Skills
- Integrity/Honesty

Skills:

Knowledge in Primavera/ MS Project.

- Exposure to commercial aspect of the project.
- Knowledge of Statutory Compliance related to site like labour law, PF, Taxation, Insurance etc.

Education: Preferably Graduate in Electrical Engineer, In exceptional case Diploma in Electrical Engineering with experience in Railway Electrification may also be considered.

Experience: Preferably between 3 -6 years of experience.