



HEIDELBERG ELECTRICAL
ELECTRICAL CONTRACTORS

VACANCY

Position Title: Qualified Electrician

Company: Heidelberg Electrical

Reports To: Directors, Operations Manager and Site Foreman/ Supervisors

Key Performance Areas

- Good understanding of technical and engineering drawings related Electrical Installations. Verification of accurate recording, inspections on installations.
- Ensuring correct installation according to specifications. Deadline focused and quality orientated.
- Verification of compilation of administration records: Daily, Weekly, Bi-weekly, Monthly progress reports – where necessary

Qualifications:

Matric certificate. Electrical Qualification

Duties, Roles and Responsibilities

- Adhere and uphold Health and Safety regulations
- Knowledge of LV/MV switchgear and cables
- Knowledge of transformers, electrical substation equipment
- Electrical Installations
- Strong knowledge of Instrumentation and Electrical Construction
- Ensure correct installation according to specifications
- Good understanding of technical and electrical drawings related electrical installations
- Extensive knowledge of electrical systems and wiring.
- Ability to use hand tools and power tools.
- Proficient in the use of test meters and other diagnostic equipment
- Installs and repairs electrical wiring, systems, and fixtures in buildings.
- Installs conduits and pipes to house electrical wires and cables.
- Ensures piping complies with electrical codes.
- Installs circuit breakers and other electrical hardware and connects wiring to them.
- Connects electrical systems to powerlines to provide electricity to the building.
- Tests electrical systems to ensure proper installation and operation.
- Inspects electrical systems to determine whether repairs are needed.
- Replaces conduit and wiring as needed.
- Replaces circuit breakers as needed.
- Prolonged periods standing, kneeling, bending, and climbing ladders or scaffolding.
- Must be physically capable of pulling wires and cables through conduits.
- Performs other related duties as assigned.