

### **1 X Electrical Engineer**

- Electrical Engineer shall be in possession of a Bachelor of Science Degree/ Bachelor of Technology in Electrical Engineering, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000) with at least 10 years of experience in the electrical field. It is essential that the incumbent has developed the necessary competencies and experience in all aspects pertinent to electrical engineering works.

### **1 x Geotechnical Engineer**

- The *services* of a Professional Geotechnical Engineer is vital to assess the ground conditions on various activities of the Works.
- The *Consultant* may procure the *services* of an experienced geotechnical engineer should they not have these services inhouse.
- Geotechnical Engineer shall be in possession of a Bachelor of Science Degree/ Bachelor of Technology in **Geotechnical Engineering**, registered as a Professional Engineer/Technologist in terms of the Engineering Profession Act (Act 46 of 2000) with at least 10 years of experience in the geotechnical field. It is essential that the incumbent has developed the necessary competencies and experience in all aspects pertinent to geotechnical engineering works.

### **1 X Land Surveyor**

- Verification and monitoring of survey and setting out activities are critical to the successful completion of the project. Activities shall include, but is not limited to, approving setting out by Contractor, monitoring of layerworks, verifying as-built data, and general surveys deemed necessary.
- The *Consultant* may procure the *services* of an experienced land surveyor should they not have these services inhouse.
- The land surveyor shall be in possession of a Bachelor of Science Degree/ Bachelor of Technology in Land Surveying, registered as a Professional Surveyor/Technologist surveyor in terms of the South African Geomatics Council (SAGC) with at least 10 years of experience in the Land Surveying field. It is essential that the incumbent has developed the necessary competencies and experience in all aspects pertinent to Land Surveying works.