

PART 4: SITE INFORMATION

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## **PART 4: SITE INFORMATION**

### **1. Description of the Site and its surroundings**

#### **1.1. General description**

The Esselen Substation is located in the Gauteng Province, in the central part of the farm Hartebeestfontein and is located near the regional road R25. There is cultivated land west of the substation. The Esselen substation is situated at Esselen Park near Tembisa. Coordinates for Esselen substation are -26.004167S 28.269167E. All persons requiring access to site shall notify the Project Manager two (2) weeks before such access is required. The applicant shall provide proof of identification to the Project Manager with the site access application. A permit shall be issued and all contractors/visitors are required to visibly retain the permit at all times. All contractors must attend safety training and familiarization which will be provided by the Employers safety officer before commencement of any work on site. All contractors working at Esselen substation need to be security vetted.

#### **1.2. Existing buildings, structures, and plant & machinery on the Site**

Esselen Substation is an existing substation and as such most of the works will be executed next to and around a number of live bays. There are existing foundations, steel structures, *Employers* live equipment, drainage in close proximity to the works. Care is to be taken to eliminate the risk of knocking and damaging the associated equipment. Necessary care is to be taken to protect the Employers' current assets and to comply with all safe working procedures.

#### **1.3. Subsoil information**

Note that Esselen Substation is a dolomite area.

#### **1.4. Hidden services**

Before any excavation is commenced, it will be the responsibility of the Contractor to ascertain from the "Engineering Assistant" the position of any existing services on site. Once these are indicated to the Contractor they shall be deemed "known". Any costs incurred for repairs to any "known" services shall be for the Contractor's account.

#### **1.5. Other reports and publicly available information**

None.