

MV Cable support between RMU and Reactor

Project overview

This aim is to construct a mechanical cable support to protect the cable in the ground from bending stress, cable weight, and to avoid swinging.

Scope of services/work

- The cable support shall be constructed as follows
 - Finished concrete slab (plinth) - Eskom standard to be used
 - U-shaped steel bolted on the concrete slab
 - U-shaped steel shall be earthed and bonded to the reactor casing



Figure 1: Plinth