

Specification for Block L power supply to be connected to the Generator,
Replacement of electrical meter reading at Facility officer's house and the re-
installation of Block D DB Box

1. Connect block L power to back up Generator and be linked to UPS
2. Replacement of electrical meter reading at facility officer's house
 - Supply and re-install a new electrical meter reading box
3. Re-install block D DB Box
 - Supply and Install a new DB box in Block D
 - Supply and install new components for the DB box and all components must be SAB approved
 - The distribution board must be suitable for the environmental conditions in which it operates.
 - Distribution boards shall be protected against corrosion.
 - Any point of a distribution board that has to be reached during normal operation, must not exceed a height of 2 200 mm above floor (or walking) level.
 - All components shall be clearly labelled and labels shall be permanently secured.
 - The contractor shall provide the necessary approved instrument and tools.
 - Test: insulation, continuity and earth test in accordance with SANS 10142-1 shall be carried out to the satisfaction.
 - An installation Certificate of compliance for the electrical installation issued by an accredited person as required by OHS shall be provided.

NB: All rubble must be removed on site



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