## Scope of Work - Transmission Central Grid Security Systems Maintenance including Supply of Spares

## Scope:

- Supply and repair of electric BS120 Fence Energisers and associated security equipment.
- Supply BS120 energiser with remote control unit
- Repair unit per hour
- Supply BS120 remote control unit
- Supply BS120 Relay board
- Supply BS120 Relay connection board with 25 relays
- Supply BS120 Relay board with 8 relays (SCADA interface)
- Supply BS120 synchronising unit
- Supply BS120 data cable protection unit
- Supply BS120 monitor board
- Supply BS120 Energiser board
- Supply remote control board
- Supply HT transformer
- Supply 30uF 700V capacitor
- Supply BS120 Battery charger board
- Supply 12 VDC 7.5 AH maintenance free battery

Matimba Simango HV Plant 28/02/2024