



## **TRANSFORMER AND SWITCHGEAR SERVICES**

**Scope of work** – Supply and delivery of Hawker Siddely, Brush and Ferranti Tap Changer spares.

This scope of work covers the supply and delivery of Brush Tap Changer and the parts fitted to Power Transformers and Shunt Reactors to the Purchaser's premises in Rosherville for a period of four years. The life expectancy of these components must match the life expectancy of the transformer in service. The contract does not guarantee that any specific quantity of components will be purchased over the period of the contract.

The On Load Tap Changer and the spares will be purchased as part of the transformer repair and rewind projects on "as-and-when-required" basis. The scope includes the making available and providing of technical expertise and support with regards to the installation and use of the components that are supplied to the Purchaser under this contract. The general use of such expertise will be deemed to be included in the prices quoted for the items in the schedule.

### **Functional specification**

Supply Tap Changers and spares in accordance with Eskom specifications 240-56062799 rev.2 for various voltage and current ratings.

### **Delivery requirements**

Materials must be delivered to the T&SS Receipt and Dispatch premises in Lower Germiston Road, Rosherville

All costs for delivery must be included in the quoted price for the material were applicable.

All vehicles must comply to the relevant Eskom Rotek Industries safety policies and procedures when entering the premises

All vehicles entering and leaving the premises are subject to, and must comply with a security search

Materials must be suitably protected against mechanical damage, moisture, and dirt

Tap Changer and parts is to be delivered with the following documentation included FAT results, dimensional drawings, installation manuals, maintenance manuals and special lifting equipment if applicable.

T&SS reserve the right to inspect materials at the premises of the supplier before deliveries are affected by the supplier. Such inspections will not relegate any of the supplier's responsibilities to perform in terms of this contract.

Offloading facilities and labour will be provided by the Purchaser

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Signature 

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