

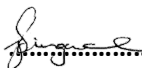
	Scope of work	Document Identifier	559-1826396412	Rev	1
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This document provides an overview of Eskom's requirements for the establishment of the panel of contractors for the installation and repair of various fibre optic cables on Eskom distribution high voltage lines and underground cables for voltages up to and including 132kV on an "as and when" basis for a period of five years within Gemma Cluster. This scope of work must be used in conjunction with the Bill of Quantities which will cover the provision of the appropriate resources and tools to fully Install, commission, repair and test the optical fibre communication links under new projects and fault repairs on existing fibre links.

The scope of work entails but not limited to the installation, commissioning, and repair of various fibre optic cables. (the detail Bill of Quantities provides the full details of activities)

- Installation of OPGW, ADSS and Duct Fibre Optic cable
- Installation of Fibre Optic Aerial Hardware
- Supply and install Joint Boxes
- Supply and installation on Patch panel and accessories
- Supply and installation on Patch leads
- Supply and installation of Sarel boxes and accessories
- Provide labour for trenching
- Provide labour for general survey and designs
- Provide labour for Splicing
- Provide labour for testing (end to end from patch panel to patch panel)
- Provide as build drawings/test results/pictures/position of joint boxes and GPS location

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