



PROJECT SPECIFICATION AND BILL OF QUANTITY

FOR:

**SUPPLY AND DELIVER OF ABC CABLE AND ACCESSORIES FOR PRASA GAUTENG NORTH
REGION**



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1. **INTRODUCTION**

2. The objective of this project is to supply and deliver ABC cable and accessories in the Gauteng North Region.

3. **DESCRIPTION OF WORKS/SCOPE OF WORKS**

The following tasks are required for this project:

| Description | Specification | Quantity |
|--|---|----------|
| 10A Dropout Fuses | The porcelain and the attachments form part of the bracket including the spring. Cable Size: 50mm. Termination rate 50-70mm. | 12 |
| 6A Dropout Fuses | The porcelain and the attachments form part of the bracket including the spring. Cable Size: 50mm. Termination rate 50-70mm. | 12 |
| Heat Shrinkable straight Joints kits for | single core XLPE insulated cable with or without armour and tape screen. Suitable for connector with shear bolts- Highest Voltage 12kV. | 06 |
| 50mm ² ABC | 12KV Rated | 1500M |
| Termination kits for outdoor, | Cable type: XLPE Voltage: 12Kv No of Cores: 1 Screening: Copper Tape/Copper Wire Armouring: Wire/Unarmoured | 06 |



DURATION

The project contract duration will span three months from the date of award, which occurs upon the tenderer's acknowledgment of the receipt of the award letter.

4. GUARANTEE

4.1. Prasa Metrorail will receive formal invitations to conduct tests and visually inspect the material before delivery to identify any defects or damages.

4.2. The material will be under a one-year guarantee period, starting from the day it is officially handed over to and accepted by Metrorail.

5.3. Any defects discovered during the guarantee period must be addressed to the client's satisfaction at no expense to PRASA.

5.4. Failure by the contractor to rectify defects as required grants Prasa the right to procure effective replacements for the defective materials. The contractor is liable to reimburse Prasa Metrorail for the entire cost of material replacement.

5. PENALTY

If the Contractor fails to meet the stipulated completion dates for delivery, a penalty fee of R5000 per week will be imposed.

6. DELIVERY

All Material must be delivered to the Metrorail Gauteng North Regional office.



7. **BILL OF QUANTITIES**

| OHTE | | | |
|--|------------|--------------|--------------|
| Item | Qty | Rate | Total |
| 10A Dropout Fuses | 12 | | |
| 6A Dropout Fuses | 12 | | |
| Heat Shrinkable straight Joints kits for | 06 | | |
| Termination kits for outdoor, | 06 | | |
| 50mm ² ABC | 1500M | | |
| | | Total (Exc.) | |
| | | VAT (15%) | |
| | | Total | |