



## **PROJECT SPECIFICATION AND BILL OF QUANTITY**

**FOR:**

**SUPPLY AND DELIVERY OF OHTE MATERIAL.**



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**1. INTRODUCTION**

The purpose of this project is to provide a service to supply and deliver contact wire, tiger wire, feeder wire and dropper wires.

**2. DESCRIPTION OF WORKS/SCOPE OF WORKS**

The contractor must supply and deliver grooved copper contact wire with a thickness of 161mm<sup>2</sup>, supply and deliver 160mm<sup>2</sup> aluminium tiger wire, 800mm<sup>2</sup> feeder wire and dropper wires as per the attached bill of quantities. The supplier shall provide contact wire test certificate from the manufacturer.

**3. DURATION**

The project contract will be for **6 months** from the date of award. i.e. Tenderer having acknowledged the receipt of award letter.

**4. GUARANTEE**

- 4.1. Prasa Metrorail reserves the right to visually inspect the material during delivery for any defects or damages.
- 4.2. The material shall be subjected to a guarantee period of one year. The guarantee period shall commence the day it is formally handed over to and accepted by Metrorail
- 4.3. Any defects that may become apparent during the guarantee period shall be rectified to the satisfaction of the client at a free cost.
- 4.4. Should the contractor fail to comply with the above, Prasa is entitled to take effective replacement of the defective material. The contractor must reimburse Prasa Metrorail the total cost for replacement of materials.

**5. PENALTY**

Should the Contractor fail to complete delivery on/before the stipulated completion dates, a penalty fee of R5000 per week will be charged.

**6. DELIVERY**

All the material supplied must be delivered to Metrorail Springfield Umngeni Business Park, Off Umngeni RD, Off Inter Site Ave, Off Kosi Place, Durban, 4000



## 7. BILL OF QUANTITIES

ITEM NO	DESCRIPTION	UNIT	QTY	AMOUNT	
				R	C
<b>1.</b>	<b>Contact wire</b>				
<b>1.1.</b>	Supply and deliver 1 drum of grooved copper wire with thickness of 161mm <sup>2</sup>	m	1830		
<b>2</b>	<b>Tiger wire</b>				
<b>2.1</b>	Supply and deliver 2 drums of 160mm <sup>2</sup> aluminum tiger wire with splicing kit	m	4000		
<b>3.</b>	<b>Feeder wire</b>				
<b>3.1.</b>	Supply and deliver 1 drum of 800mm <sup>2</sup> aluminum feeder wire with splicing kit	m	500		
<b>4.</b>	<b>Dropper wire</b>				
<b>4.1.</b>	Supply and deliver copper solid hard drawn dropper wires with 4mm diameter with sleeves and claps (Nylon material) for single tiger wire 160SQ.MM	kg	200		
	<b>SUB TOTAL</b>				
	<b>VAT 15%</b>				
	<b>GRAND TOTAL</b>				

