

FORM B: CAPITAL APPLICATION

PROJECT NAME: ELECTRICAL RENOVATION FOR MAIN LINE
PROJECT LEADER: Willem Janse Van Rensburg **CONS. ASS. NO.:** _____
DATE: 23 June 2025 **CA NO.:** _____

A	PROJECT DESCRIPTION
<p>This project aims to enhance the safety, reliability, and efficiency of the medium voltage (MV) power distribution system and associated earthing infrastructure. It includes the installation of new MV equipment, reconfiguration of the distribution layout, and comprehensive testing and upgrading of the earthing system</p>	

B	MOTIVATION
<p>Safety is our main concern. We currently do not have an earth leakage protection system in place for the distribution boxes and IT equipment. It is essential to ensure they are properly protected against lightning strikes.</p>	

C				SELECTED COSTING OPTION
Ref Number		Date of Implementation		
Version		Date of last revision		

EQUIPMENT LIST	QUANTITY	UNIT	UNIT PRICE	PRICE (USD)
Costing				
15KV CABINET 1input +2 Outlet(20A+20A) Fully inflatable cabinet SF6	1	Set	\$10 780	\$10 780
MEGA OHM TESTER FOR EARTHING SYSTEM 2500 MΩ (ELECTRONIC TYPE)	4	Sets	\$900	\$3 600
PERSPEX THICKNESS; 3MM DIMENSION; 2M*3M COLOR; TRANSPARENT	6	Sets	\$85	\$510
Sub Total				
Taxes and Assessment				\$14 890
TOTAL				

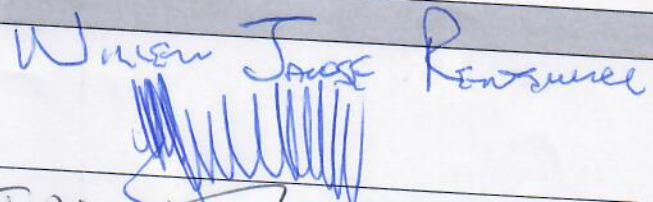
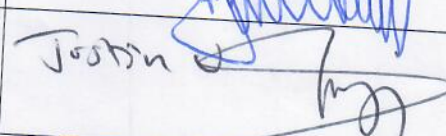
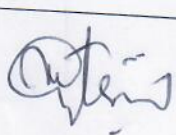



E	PROJECT SCHEDULE
	As soon as materials arrived it will start.

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TRINITY METALS

D	RISK ASSESSMENT
	<ol style="list-style-type: none"> 1. IT and electrical equipment are vulnerable to lightning strikes due to inadequate surge protection. 2. Faulty or unprotected circuits may overheat, leading to fire. 3. Failure of MV equipment or earthing system can lead to power outages. 4. Faulty or misused mega ohm tester may give incorrect readings.

F	COMMENTS
HOD	 Wilson James Rensurel
GENERAL MANAGER/GM	 Justin
GROUP FINANCE CONTROLLER	this is a part of electrical cable under Budget <i>Amulya</i>
GROUP LEGAL COUNSEL & COMPLAINE OFFICER	 Alex's N.
GROUP SUPPLY CHAIN MANAGER	 Alex's N. 30/06/2025
COO	 S.S. Ryan DS. — 27/06/25
CFO	

G APPROVAL

Ref Number		Date of Implementation	
Version		Date of last revision	



TRINITY

METALS

CEO	
BOARD	

Ref Number		Date of Implementation	
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