

Network Engineering & Design (Primary Plant)

Private Bag X1, Beacon Bay, East London 5205

Sunilaws Office Park, c/o Bonza Bay Road & Quenera Drive, Beacon Bay 5241

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Version 1.272

Project Information

Project Name: **Good Hope Textile Substation**

Project Number / F10 **WEF116 (C.DS00074)**

Document Prepared by **Marc Gallant**

Type of BOM **LLT Bom**

Rev / Date Control

03-Aug-21

Date Issued: **03-Aug-21**


Rev No. **0**

Project Description


- | | |
|--|---|
| <input type="radio"/> New Substation | <input type="radio"/> Substation extensions |
| <input checked="" type="radio"/> Refurbishment | <input type="radio"/> Decommission only |

Control / Selection

Name: M. Gallant

Signature: 

Name: R Reddy

Signature: 
R. Reddy, Pr. Eng
Asset Design Manager
Eastern Cape Operating Unit

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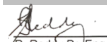
PREPARED BY : Marc Gallant

DATE PREP. : 03-Aug-2021

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LASTEST REV :

Version 1.272

AUTHORISED BY : 
 /R. Reddy, Pr/Eng
 Assist Design Manager
 Eastern Cape Operating Unit

LLT Bom**GOOD HOPE TEXTILE SUBSTATION****MAIN EQUIPMENT**

QTY	DESCRIPTION					DT reference			SAP	ENC	BOM REVISIONS		
	kV	Equip.	Description	mm/kV	Stem ø	HyperLink	O/L No	W/D No			Rev No.	Notes	
	Isolators on Buyers Guide												
6	66	Isolator	No E/SW	1600 A	20 kA	31 mm/kV	Pad	D-DT-6152			0642554		0
	Current Trfr. on Buyers Guide												
	kV	Equip.	A / kA	Cores									
3	66	Current Trfr.	1600 / 20	2 P classX; 2M class 0.2; 2B 1/500		31 mm/kV	26.0 ø	D-DT-6198			0180035		0
	Breakers on Buyers Guide												
	kV			A	kA								
1	132	Breaker (1P)		2500 A	40.0 kA	31 mm/kV	8 Hole pad	D-DT-6250			0642978		0