



NOTE:

1. COC FOR BATTERY ROOM & CONTROL BUILDING TO BE ISSUED BY AN ELECTRICAL CONTRACTOR.
2. BATTERY ROOM CIVILS TO COMPLY WITH SPECIFICATION FOR BATTERY ROOMS (DSP 34-479) ie TYPE A BATTERY ROOM.
3. ALL LIGHTS IN BATTERY ROOM NOT TO BE MOUNTED OVER BATTERY BANK.
4. DOOR TO BE REMOVED AND OPENING TO BE BRICKED UP.
5. WALL BETWEEN CONTROL ROOM AND EXISTING STORE ROOM TO BE BROKEN DOWN.
6. PANELS 1 & 2 TO BE MOUNTED AS SHOWN
7. PANELS 13 & 14 TO BE RE-USED

1. FORT MURRAY & DAGAMA TEXTILES 3 11kV FEEDERS
2. DAGAMA TEXTILES 1 AND 2 11kV FEEDERS
3. KING WILLIAM'S TOWN 66kV FEEDER
4. FORT MURRAY 66kV FEEDER
5. TRANSFORMER 1 66/11kV
6. TRANSFORMER 2 66/11kV
7. TRANSFORMER 3 66/11kV
8. INTERMEDIATE DISTRIBUTION FRAME (IDF) (EXTENDED)
9. REMOTE TERMINAL UNIT (RTU)
10. BATTERY CHARGER
11. DC DISTRIBUTION PANEL
12. AC DISTRIBUTION PANEL
13. METERING - 66/11kV TRFRs (MP 1)
14. METERING - 11kV FEEDERS (MP 2)
15. DISTRIBUTION BOARD
16. BATTERIES
17. BME & FIBRE OPTICS PANEL
18. RECORDER INTERFACE PANEL
19. REMOTE ACCESS & RECORDER PANEL
20. UFLS PANEL
21. 66kV BUS-COUPLER PANEL
22. 66kV BUSZONE PANEL
23. TRFR 1 & 2 OLTC PANEL
24. TRFR 3 OLTC PANEL

REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE
5	NEW TOILET AND STORE ROOM CHANGE DRG NO. FROM D-EC-1540	IK	WH	AMAC	03/03/2014
4	DELETE BATTERY ROOM, TOILET & STORE ROOM	IK	WH	AMAC	22/08/2012
3	RE-DRAW EXISTING TO SCALE & EXTEND CONTROL BUILDING; ADD BATTERY ROOM, TOILET & STORE ROOM	IK	WH	AMAC	16/07/2012

SHEET 3		PANEL LAY & MAIN LABEL ENGR	
SHEET 2		PANEL LAY & MAIN LABEL ENGR	
SHEET 1		PANEL ARRANGEMENT LAYOUT	
DRG NO. REFERENCE DRAWINGS:			

Eskom Distribution		GOOD HOPE TEXTILE SUBSTATION			
AUTH: A.CRAIB		RELAY HOUSE			
DATE: / /2014		PANEL ARRANGEMENT			
CHKD: I.KRUGER		D-SR-228		SET	SHEET
DATE: 03/03/2014		114		01	REVISION
DRAWN: C.CANNON		5			
DATE: 03/03/2014					