


1			2			3			4			5			6			7			8		
A	SH	DESCRIPTION		REV	275kV	SH	DESCRIPTION		REV	22kV	SH	DESCRIPTION		REV	DESIGN FAULT LEVEL			A					
	00	COVER SHEET		38		20	FEEDER 1 BAY/TEMP. BY-PASS		3		58	TRFR.1 TERTIARY BAY		2									
	01	REFERENCE DRAWING SCHEDULE		1		20A	FDR 1 BAY/TEMP. BY-PASS - EARTHING		2						400kV = 50kA 275kV = 50kA & 31,5kA								
	02	COND. & H'WARE SCHED. (STAGE 1)		0		21	FEEDER 2 BAY		5														
	02A	COND. & H'WARE SCHED. (STAGE 3)		3		21A	FEEDER 2 BAY - EARTHING		1														
	02B	COND. & H'WARE SCHED. (275kV FDR.6)		2		22	FEEDER 3 BAY		6														
	03	COND. & H'WARE SCHED. (STAGE 2)		2		22A	FEEDER 3 BAY - EARTHING		1														
03A	COND. & H'WARE SCHED. (STAGE 5-2003)		0	23	FEEDER 4 BAY		8																
03B	COND. & H'WARE SCHED. (STAGE 6-2005)		2	23A	FEEDER 4 BAY - EARTHING		2																
				24	FEEDER 5 BAY		8																
B	400kV				24A	FEEDER 5 BAY - EARTHING		2									B						
	04	FEEDER 1 BAY		5	25	FEEDER 6 BAY		6															
	04A	FEEDER 1 BAY - EARTHING		1	25A	FEEDER 6 BAY - EARTHING		0															
	05	FEEDER 2 BAY		6	26	GEN. TRFR. 3		2															
	05A	FEEDER 2 BAY - EARTHING		1	27	GEN. TRFR. 3 (CONT.)		0															
	06	FEEDER 3 BAY		6	28	GEN. TRFR. 3 BAY		6															
C	06A	FEEDER 3 BAY - EARTHING		1	28A	GEN. TRFR. 3 BAY - EARTHING		1									C						
	07	FEEDER 4 BAY (FUTURE)		0	29	GEN. TRFR. 4		2															
	08	FEEDER 5 BAY		6	30	GEN. TRFR. 4 (CONT.)		0															
	08A	FEEDER 5 BAY - EARTHING		1	31	GEN. TRFR. 4 BAY		6															
	09	FEEDER 6 BAY		8	31A	GEN. TRFR. 4 BAY - EARTHING		1															
	09A	FEEDER 6 BAY - EARTHING		1	32	GEN. TRFR. 5		2															
	10	GEN. TRFR. 1 BAY		6	33	GEN. TRFR. 5 (CONT.)		0															
10A	GEN. TRFR. 1 BAY EARTHING		1	34	GEN. TRFR. 5 BAY		6									D							
11	GEN. TRFR. 1		0	34A	GEN. TRFR. 5 BAY - EARTHING		1																
12	GEN. TRFR. 2 BAY		6	35	GEN. TRFR. 6		2																
12A	GEN. TRFR. 2 BAY EARTHING		1	36	GEN. TRFR. 6 (CONT.)		0																
13	GEN. TRFR. 2		0	37	GEN. TRFR. 6 BAY		6																
14	TRANSFER BAY		4	37A	GEN. TRFR. 6 BAY - EARTHING		1																
14A	TRANSFER BAY - EARTHING		1	38	TRFR. 1 BAY		6																
D	15	BUS COUPLER 'A'		2	38A	TRFR. 1 BAY - EARTHING		1									E						
	15A	BUS COUPLER 'A' - EARTHING		1	39	TRFR. 2 BAY (FUTURE)		1															
	16	BUS COUPLER 'B'		2	40	BUS COUPLER 'A' BAY		5															
	16A	BUS COUPLER 'B' - EARTHING		1	40A	BUS COUPLER 'A' - EARTHING		1															
	17	No 1 BUS SECTION 1 & EARTHING		2	41	BUS COUPLER 'B' BAY		5															
	17A	No 1 BUS SECTION 1 & EARTHING		1	41A	BUS COUPLER 'B' - EARTHING		1															
E	18	No 1 BUS SECTION 2 (FUTURE)		0	42	MISCELLANEOUS SCHEDULE		3									F						
	19	No 1 BUS SECTION 3 (FUTURE)		0	46	No 1 BUS SECTION 1 BAY		4															
	43	BUSBAR ZONE 1 CVT & EARTHING		1	46A	No 1 BUS SECTION 1 BAY - EARTHING		1															
	44	BUSBAR ZONE 2 CVT & EARTHING		1	47	No 2 BUS SECTION 1 BAY		4															
	45	BUSBAR ZONE 3 CVT & EARTHING		2	47A	No 2 BUS SECTION 1 BAY - EARTHING		1															
	54	TRFR. 1 BAY		3	48	BUSBAR ZONE 1 CVT		2															
	54A	TRFR. 1 BAY - EARTHING		0	48A	BUSBAR ZONE 1 CVT EARTHING		0															
F	55	TRFR. 2 BAY (FUTURE)		1	49	BUSBAR ZONE 2 CVT & EARTHING		2									A3						
	56	EXTENSION BUSBAR 1		0	49A	BUSBAR ZONE 2 CVT EARTHING		0															
	57	EXTENSION BUSBAR 2		0	50	BUSBAR ZONE 3 CVT & EARTHING		1															
					51	BUSBAR ZONE 4 CVT & EARTHING		1															
					52	FEEDER 4 SLACK SPAN		0															
				53	FEEDER 5 SLACK SPAN		0																
				59	FDR 6 EARTHING (SUPERSEDED BY SHT 25A)		2																
				60	FEEDER 6 SLACK SPAN		1																

38	COVER SHEET AND SHEETS 23 & 24 REVISED.	SC				
37	COVER SHEET AND SHEETS 8 & 9 REVISED.	SMN	NP	MP	10.09.13	
36	COVER SHEET AND SHEET 38 REVISED.	LA	JH	AA	16.11.11	
35	COVER SHEET AND SHEETS 23, 23A, 24 & 24A REVISED.	SC	JH	AA	15/03/2012	
34	COVER SHEET AND SHEETS 38 & 38A REVISED.	LA	SJLH	AA	03/04/2008	
33	COVER SHEET AND SHEETS 38, 10, 12, 28, 31, 34 & 37 REVISED.	AG	JH	AA	02/11/2007	
32	COVER SHEET AND SHEETS 20,48,48A,49 & 49A REVISED.	Smit	A.D.R.	S.B.	17/07/2007	
31	COVER SHEET AND SHEETS 23,23A,24 & 24A REVISED.	LA	SJLH	JH	24/04/2007	
30	COVER SHEET AND SHEETS 20 & 20A REVISED.	Hytburn	GAC	A.AMOD	31/01/2006	
29	COVER SHEET AND SHEET 20 REVISED. SHEET 20A ADDED.	Hytburn	GAC	A.AMOD	25/01/2006	
28	COVER SHT & SHT's 4, 4A, 5, 5A, 6, 6A, 8, 8A, 9, 9A, 12, 12A, 14, 14A, 15, 15A, 16, 16A, 17, 17A, 21, 21A, 22, 23, 24, 25, 28, 28A, 31, 31A, 34, 34A, 37, 37A, 38, 40, 40A, 41, 41A, 46, 46A, 47, 47A & 54 REVISED. SHT's 23A, 24A, 38A, & 54A ADDED.	Hytburn	GAC	A.AMOD	09/01/2006	
27	COVER SHEET AND SHEETS 38, 10 & 10A REVISED	Hytburn	GAC	AJSG	28/09/2005	
26	COVER SHT & SHT's 4, 5, 6, 6A, 8, 9, 10, 12, 14, 15, 16 & 17 REVISED. SHT's 3B, 4A, 5A, 8A, 9A, 10A, 12A, 14A, 15A, 16A & 17A ADDED.	Hytburn	GAC	AJSG	29/08/2005	
25	SHEET 22 AND 22A REVISED	P.C.M	PMC	S.B.	01.3.05	
24	COVER SHEET REVISED, SHEET 6 & 6A REDRAWN ON CAD AND REVISED.	B.G.	GAC	AJSG	17.5.04	
23	COVER SHEET REVISED & REDRAWN ON CAD, INCLUDING ALL PREVIOUS REVISIONS AND NEW LOGO. SHTS 21,22,25,28,31,34,37,40,41,46,47 & 59 REVISED. SHTS. 3A,21A,22A, 25A,28A,31A,34A,37A,40A,41A,46A & 47A ADDED.	Hytburn	GAC	AJSG	27/01/2003	
REV	REVISION DESCRIPTION		BY	CHKD	AUTH	DATE
DESIGN APPROVED		H.R.H.		<div></div> <div>MATLA</div> <div>400kV & 275kV BAY LAYOUT SCHEDULE</div>		
DATE		25/9/76				
DESIGN CHECKED		R.J. COOPER				
DATE		16/9/76		0.47/3637		
DRAWN BY		P.BRANT				
DATE		31/8/76				
			SHEET NUMBER		REVISION	
			0		38	

1			2			3			4			5			6			7			8		
									</														