

SH	DESCRIPTION	REV
0A	BAY LAYOUT & EQUIPMENT SCHEDULE	13
25	B/S TRANSFORMER 6	2
25A	B/S TRANSFORMER 6 EARTH	1
25B	B/S TRFR 6 SERIAL No. SHT.	0
26	B/S TRANSFORMER 11	2
26A	B/S TRANSFORMER 11 EARTH	—
26B	B/S TRFR 11 SERIAL No. SHT.	—
27	B/S TRANSFORMER 8	2
27A	B/S TRANSFORMER 8 EARTH	1
27B	B/S TRFR 8 SERIAL No. SHT.	0
28	B/S TRANSFORMER 9	2
28A	B/S TRANSFORMER 9 EARTH	1
28B	B/S TRANSFORMER 9 SERIAL No. SHT.	0
29	B/S BUS COUPLER 'B'	1
29A	B/S BUS COUPLER 'B' EARTH	0
29B	B/S BUS COUPLER 'B' SERIAL No. SHT.	0
30	B/S BUS COUPLER 'A'	1
30A	B/S BUS COUPLER 'A' EARTH	1
30B	B/S BUS COUPLER 'A' SERIAL No. SHT.	0
31	B/S BUS SECTION 1	—
31A	B/S BUS SECTION 1 EARTH	—
31B	B/S BUS SECTION 1 SERIAL No. SHT.	—
32	B/S BUS SECTION 2	1
32A	B/S BUS SECTION 2 EARTH	1
32B	B/S BUS SECTION 2 SERIAL No. SHT.	0
33	B/S No.2 B/B VT 'N'	0
33A	B/S No.2 B/B VT 'N' EARTH	0
33B	B/S No.2 B/B VT 'N' SERIAL No. SHT.	0
34	B/S No.1 + 2 B/B VT 'S'	0
34A	B/S No.1 + 2 B/B VT 'S' EARTH	0
34B	B/S No.1 + 2 B/B VT 'S' SERIAL No. SHT.	0
88	kV	
35	B/S FEEDER 1	3
35A	B/S FEEDER 1 EARTHING	1
35B	B/S FEEDER 1 SERIAL No. SHT.	0
36	B/S FEEDER 2	1
36A	B/S FEEDER 2 EARTHING	0
36B	B/S FEEDER 2 SERIAL No. SHT.	0
37	B/S FEEDER 3	0
37A	B/S FEEDER 3 EARTHING	—
37B	B/S FEEDER 3 SERIAL No. SHT.	0
38	B/S FEEDER 4	4
38A	B/S FEEDER 4 EARTHING	3
38B	B/S FEEDER 4 SERIAL No. SHT.	0
39	B/S FEEDER 5	4
39A	B/S FEEDER 5 EARTHING	3
39B	B/S FEEDER 5 SERIAL No. SHT.	0
40	B/S FEEDER 6	2
40A	B/S FEEDER 6 EARTHING	1
40B	B/S FEEDER 6 SERIAL No. SHT.	0
41	B/S FEEDER 7	2

SH	DESCRIPTION	REV
88	kV	
41A	B/S FEEDER 7 EARTHING	1
41B	B/S FEEDER 7 SERIAL No. SHT.	0
42	B/S FEEDER 8	3
42A	B/S FEEDER 8 EARTHING	1
42B	B/S FEEDER 8 SERIAL No. SHT.	0
43	B/S FEEDER 9	5
43A	B/S FEEDER 9 EARTHING	3
43B	B/S FEEDER 9 SERIAL No. SHT.	0
44	B/S FEEDER 10	4
44A	B/S FEEDER 10 EARTHING	3
44B	B/S FEEDER 10 SERIAL No. SHT.	0
45	B/S FEEDER 11	5
45A	B/S FEEDER 11 EARTHING	1
45B	B/S FEEDER 11 SERIAL No. SHT.	0
46	B/S TRANSFORMER 1	4
46A	B/S TRANSFORMER 1 EARTH	2
46B	B/S TRFR.1 SERIAL No. SHT.	0
47	B/S TRANSFORMER 11	6
47A	B/S TRANSFORMER 11 EARTH	3
47B	B/S TRFR.2 SERIAL No. SHT.	—
48	B/S TRANSFORMER 12	6
48A	B/S TRANSFORMER 12 EARTH	3
48B	B/S TRFR.3 SERIAL No. SHT.	0
49	B/S BUS COUPLER	1
49A	B/S BUS COUPLER EARTH.	0
49B	B/S BUS/COUP. SERIAL No. SHT.	0
50	B/S No.2 B/B VT 'N'	2
50A	B/S No.2 B/B VT 'N' EARTH	—
50B	B/S No.2 B/B VT 'N' SERIAL No. SHT.	0
51	MISCELLANEOUS	0
52	No.1 BUSBAR VT	0
52A	No.1 BUSBAR VT EARTHING	0

FINAL DESIGN
FOR CONSTRUCTION
ORIGINAL DWG #: 0.08/17320 SHT 0A REV 12
CONCEPT DWG #: N/A
DETAIL DWG #: N/A

REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE
0	FIRST ISSUE
1	COVER SHT, SHEETS 25, 26, 27 & 28 REVISED.	N.N.	C.B.	S.B.	17/4/96
2	P111958, SHEETS : 38 - 45 & 50 REVISED.	K.K.	I.H.	G.A.C	5/6/96
3	SHEET 35A ADDED, SHEETS 35, 38, 39A, 39A, 43, 43A, 44 & 44A REVISED.	C.H.	C.B.	S.B.	14/10/97
4	SHEETS 26, 46, 47 & 48 REVISED, SHTS 46A, 47A & 48A ADDED.	C.M.	A.M.H.	S.B.	8/2/00
5	SHEETS 46, 46A, 47, 47A, 48 & 48A REVISED.	C.M.	A.M.H.	A.M.H.	10/4/00
6	SHEETS 46, 47 & 48 REVISED.	C.M.	A.M.H.	S.B.	24/5/00
7	SHEETS 26, 47 & 47A DESIGNATION CHANGED, 50 REVISED.	B.G.	A.M.H.	S.B.	14/2/01
8	SHEETS 25, 27, 28, 29, 30, 32, 35, 35A, 36, 38, 38A, 39, 39A, 40, 41, 42, 43A, 44, 44A, 45, 46, 46A, 47, 47A, 48, 48A & 49 REVISED. 49A ADDED	P.M.C.	A.M.H.	S.B.	31/7/03
9	SHEETS 42 REVISED.	F.M.	C.H.	S.B.	17/3/06
10	SHEETS 48 & 48A DESIGNATION CHANGED.	R.R.	I.H.	A.A.	25/2/10
11	SHEET 48 REVISED.	R.R.	R.R.	I.H.	9/4/10
12	SHEET 45 REVISED.	R.R.	R.R.	D.D.	2/6/14
13	COVER SHT & SHT 45 REVISED.				10/12/2018

DESIGN FAULT LEVEL

275 kV. = 31.5 kA.
132 kV. = 25 kA.
88 kV. = 25 kA.

