



NOTES:

- 1. BRIDGES TO BE 95sq.mm ALUMINIUM, INSULATED e.g. LV ABC OFFCUTS.
- 2. FIT SIZE-1 160A FUSES IN SWITCH FUSE UNIT - STOCK CODE 11064
- 3. TRANSFORMER ACTIVE TAILS TO BE COLOUR CODED WITH PVC TAPE.
- 4. LV SURGE DIVERTER TAILS TO BE CONNECTED DUAL TERMINATION IN SWITCH FUSE UNIT.
- 5. TO BE USED IN SUBSTATIONS UPTO AND INCLUDING 100kVA

TAG	QTY	DESCRIPTION	ST. CODE	DRG REF
11	1	LV CROSS ARM 4 WIRE TERMINATION	2454936	S01-1-5-5
10	1	CONNECTOR PIERCING 95/95	1578	S04-1-2-15
9	1	FULL TENSION COMPRESSION LINK	206664	S04-1-2-17
8	AR	CABLE - Cu PVC 70sq.mm BLACK	1578	S02-1-1-23
7	AR	CABLE - LV ABC 4 X 95sq.mm	197665	S04-1-1-1
6	3	SURGE DIVERTER - LV	10041	S01-1-4-20
5	1	BRACKET - SURGE DIVERTER	214932	S01-1-4-27
4	1	BRACKET - FUSE SWITCH	207183	S04-1-2-1
3	2	COMBINATION SWITCH - ISOLATOR/FUSE	255493	S04-1-3-5
2	2	CLAMP - STRAIN 4 X 95sq.mm	197707	S04-1-2-11
1	2	HOOK BOLT M16 NON-BREAKAWAY ASSEMBLY	-	S04-1-2-7

PLAN SCALE 1:15

MATERIAL SCHEDULE

NO	DESCRIPTION	DRN	DATE	CKD	APPD
5	FUSE CHANGED, LV ARM DETAILS ADDED	J.C.	JUN'09	A.T	S.C.
4	NEUTRAL ARRANGEMENT CHANGED, NOTES ADDED	J.C.	JUL'08	A.T	S.C.
3	ADD DRAWING NUMBER TO TAG 8.	r.g.i	APR'08	MWB	FRR
AMENDMENTS					



DES	DES B.KENT	POWER STANDARD DRAWING		
DRN	g.mck	CABLE TERMINATION, LV - ABC SUBSTATION UP TO 100kVA SINGLE POLE		
CKD	T.M-L			
APPD	B.KENT			
SCALE	as shown			
ISSUED	SEPT'89	A3	DRAWING NUMBER	S04-2-4-2
ALL DIM. IN mm				
DRAFTING STANDARD TO A.S.1100		CAD PRODUCT - DO NOT AMEND MANUALLY		AMDT