



SUPERSEDED

NOTES

1. WITH EARTH TEST LINK CONNECTED, RESISTANCE OF EARTH MAT AND ELECTRODES SHALL NOT EXCEED 30 OHMS MAX.
2. REFER TO DRAWING NUMBERS S01-02-03-11, S01-02-03-12 AND S01-02-03-13 FOR APPROPRIATE EARTHING ARRANGEMENT FROM TEST LINK LOCATION DOWNWARDS.
3. EARTH MATS TO BE CAST CENTRALLY AND FLUSH WITH TOP SURFACE OF NON-REINFORCED SLAB.
4. CONCRETE TO HAVE A DESIGN STRENGTH OF 20MP_a.
5. FOR CONSTRUCTION DETAILS REFER TO DRAWING S01-02-01-38.

5	AR	TINNED COPPER BRAID - 32/16/0.122	1701	-
4	2m	CONDUCTOR - 19/2.14	9803	-
3	4	SPLIT BOLT	2253	-
2	2	LUG, COPPER COMPRESSION 70Sqmm 19/2.14	5512	-
1	2	EARTH MAT	11882	S01-01-05-02

ITEM	QTY	DESCRIPTION	STOCK CODE	DRG No.
DES		F.ROBSON	POWER STANDARD DRAWING	
DRN		R. INNES	EARTHING 22kV RECLOSER EARTHING ARRANGEMENT	
CKD		-		
APPD		F.ROBSON		
SCALE		1:40	A3 DRAWING NUMBER S01-02-03-22	
ISSUED		APRIL 2001		
ALL DIM.		IN mm	CAD PRODUCT - DO NOT AMEND MANUALLY	
DRAFTING STANDARD TO		A.S.1100		

NO	DESCRIPTION	DRN	DATE	CKD	APPD
AMENDMENTS					
3	SUPERSEDED	A.T.	DEC'12	B.C.	B.C.
2	CHANGED TO GBS	A.S.	MAY'07	R.S.	S.C.
1	ITEM 2 Q/LUG CHANGED TO COMPRESSION	K.I.	FEB'05	C.C.	C.C.

