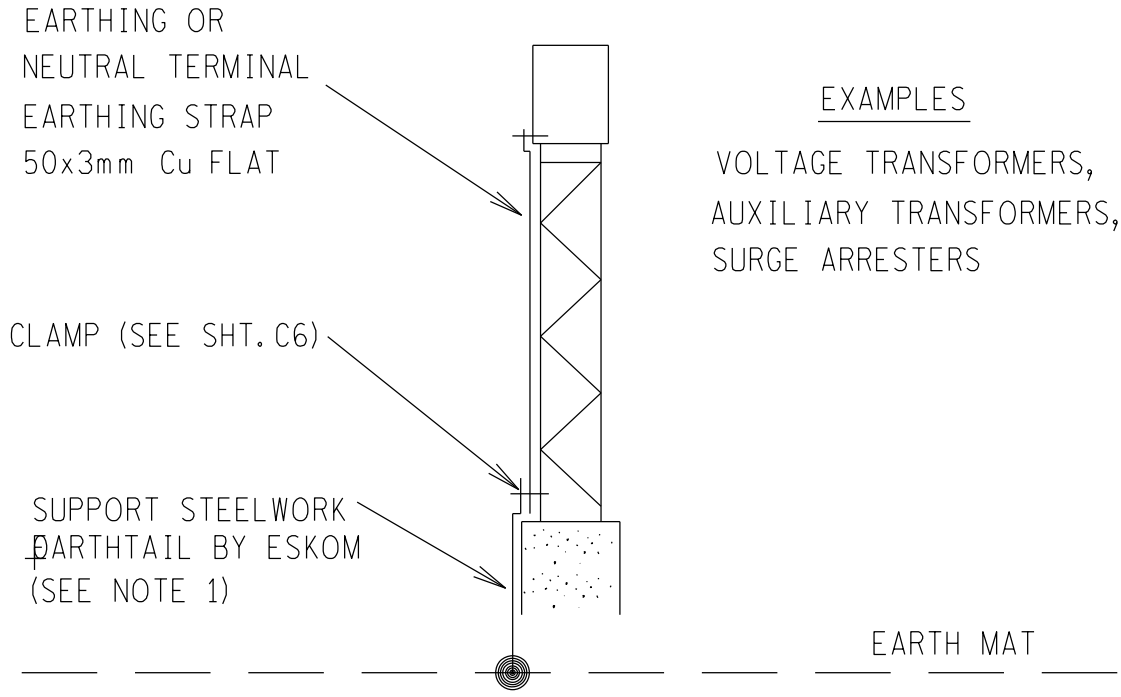
NEUTRALS OF EQUIPMENT

MOUNTED ON EARTHED STEELWORK



EXAMPLES

VOLTAGE TRANSFORMERS,
AUXILIARY TRANSFORMERS,
SURGE ARRESTERS

NOTE:

1. SUPPORT STEEL EARTHING. NUMBER OF EARTHING CONNECTIONS TO EARTH MAT AS PER CABLING AND EARTHING SPECIFICATION FOR STATION.
2. FOR SURGE ARRESTERS FITTED WITH DISCHARGE COUNTERS SEE SHEETS T8 & T9.
3. FOR SURGE ARRESTERS EARTH STRAP TO BE RUN AS STRAIGHT AS POSSIBLE.
4. SEE SHEET 14, 14A, 14B FOR EARTHING OF SURGE ARRESTERS WITH PROVISION FOR CONDITION MONITORING DEVICE.

REV	REVISION DESCRIPTION	BY	CHKD	AUTH	DATE	REFERENCE DRAWINGS
2	NOTE 4 ADDED.	E.G.	P.C.B.	I.HILL	25.05.07	
1					17.3.1989	

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CHECKED BY DATE	EARTHING STANDARDS	
DRAWN BY DATE	©	
SCALE: N.T.S.	0.54/393	SHEET NUMBER: T5 / REVISION: 2