



COPPER EARTHING
TO SPECIFICATION ON DRG No 0.54/393

- INDICATES MAIN EARTHMAT (1x $\phi 10$)
- INDICATES EQUIPMENT EARTHING (2x $\phi 10$)
- INDICATES EQUIPMENT EARTHING (1x50x3 Cu)
- INDICATES CRIMPET CONNECTION SHT C5
- ⊕——— INDICATES EARTHTAIL CLAMP CONNECTION SHT C7
- ▲——— INDICATES BRAZED CONNECTION SHT C5
- INDICATES CONNECTION BETWEEN 50x3 COPPER STRAP & 2x $\phi 10$ RODS SHT'S C25 & 26

TYPICAL TRFR AND SA EARTHING - SHT C25

CRIMPET 0.54/393 SHT C4	18
CLAMP 0.54/393 SHT C7	15
$\phi 10$ Cu ROD	120m
50x3 FLAT Cu	155m
50x3 TO 50x3 Cu BRAZED CONNECTION 0.54/393 SHT C5	18
BOLTED EARTHTAIL CONNECTION 0.54/393 SHT C26	9

T = TANK EARTH
N = NEUTRAL EARTH
⊗ = SA POSITION

**FINAL DESIGN
FOR CONSTRUCTION**
ORIGINAL DRG #: N/A
CONCEPT DRG #: N/A
DETAIL DRG #: MOO21P05-SE-D16-40C REV 0

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MOOKODI					
TRANSFORMER 14 PLINTH - EARTHING					
Moo21P05-SE-E13		SHEET NUMBER	REVISION		
		40C	0		