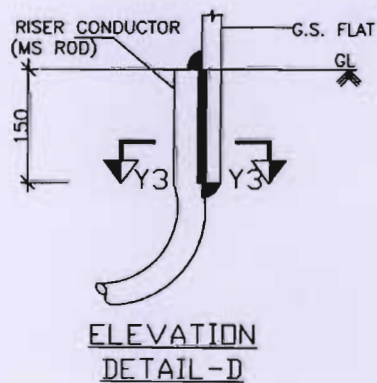
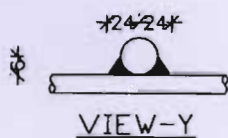
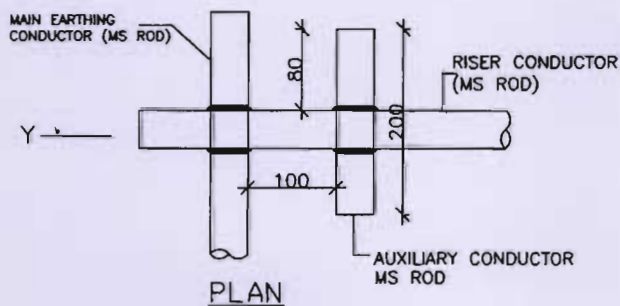
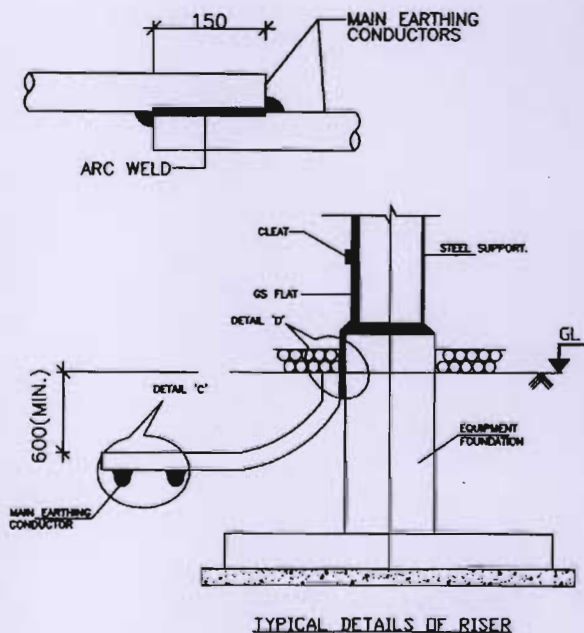
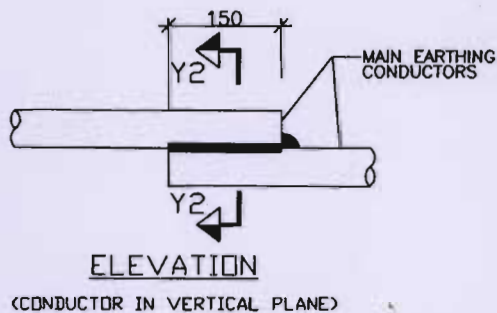
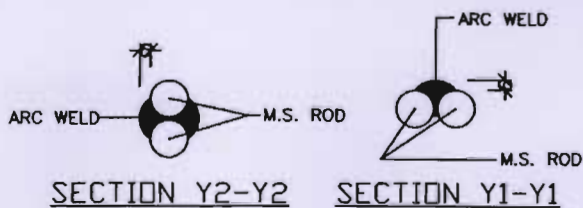
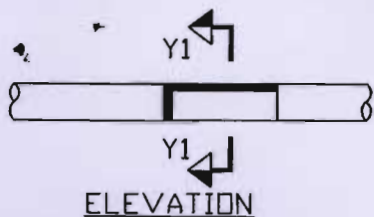


TYPICAL OVERLAPPING JOINT OF TWO CONDUCTORS



EQUIPMENT EARTHING DETAILS

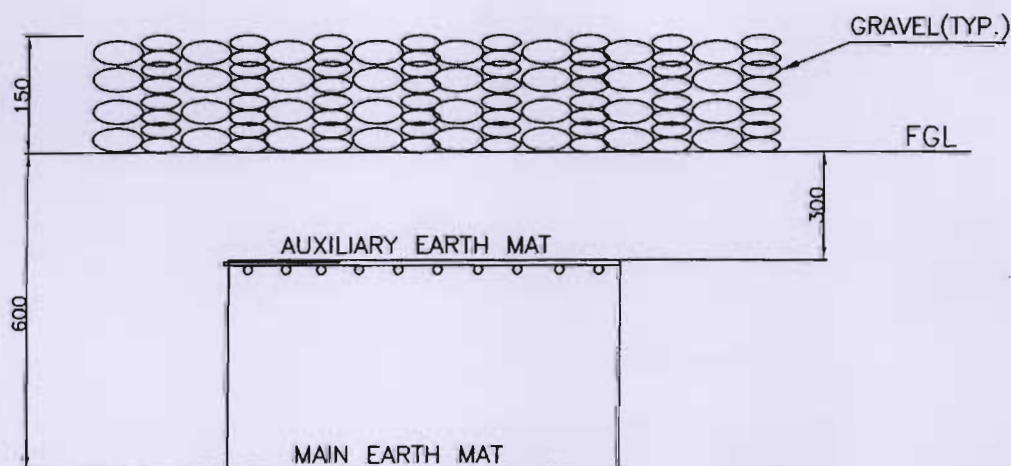
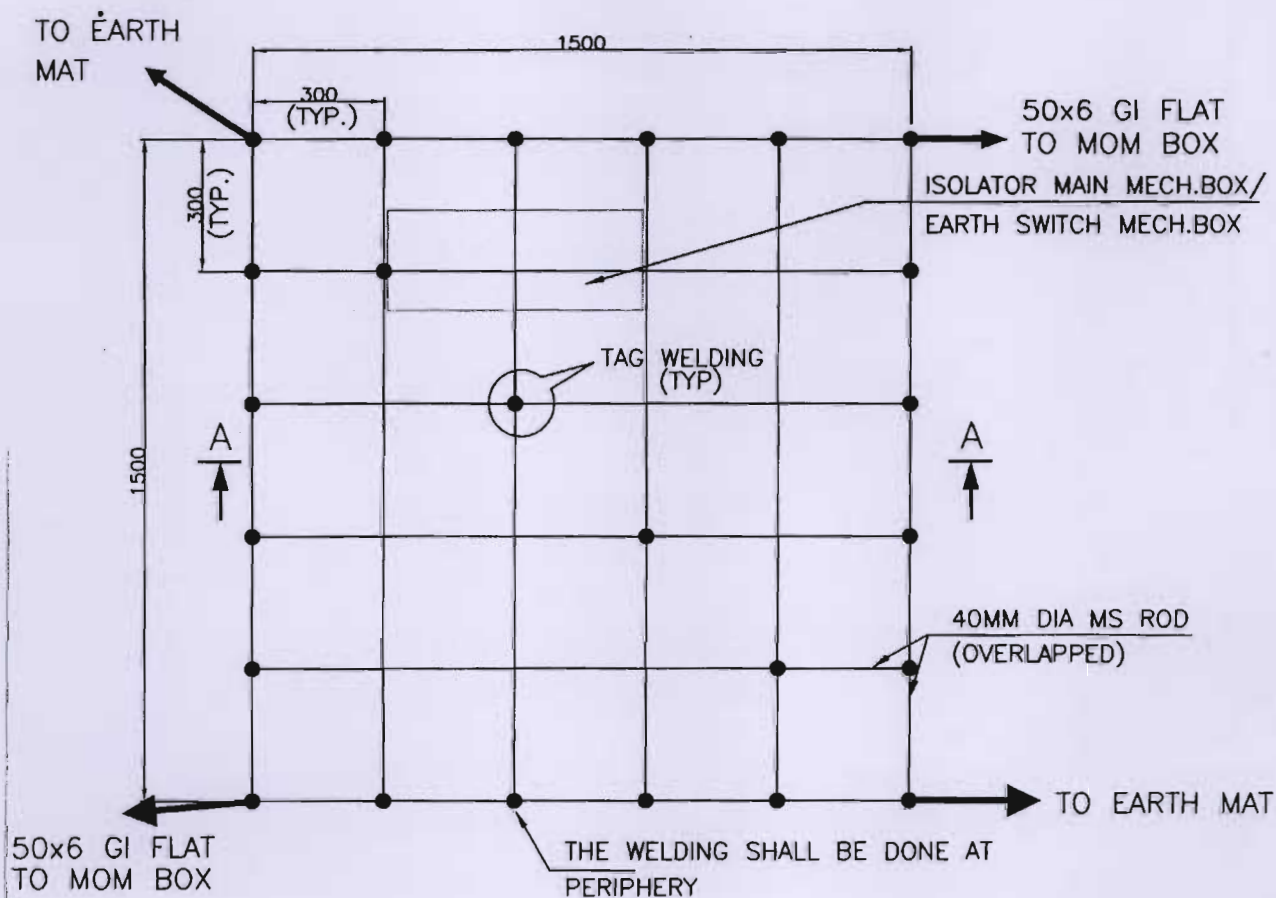
WELDING DETAILS

COMPUTER REF. NO.

DRG. No.

TB-4-359-PVE-E-002

SHEET No.
21



SECTION AA

NOTE:

AUX. EARTH MAT SHALL BE SO POSITIONED THAT THE FOOT OF THE OPERATOR ALWAYS LIE OVER THE AUX. EARTH MAT AREA WHILE ATTENDING / OPERATING THE MECH. BOX THE CABLE TRENCH ROUTING SHALL BE PLANNED ACCORDINGLY.



EQUIPMENT EARTHING DETAILS
AUXILIARY EARTH MAT FOR ISOLATOR MAIN MECH., E/S
MECH. BOX

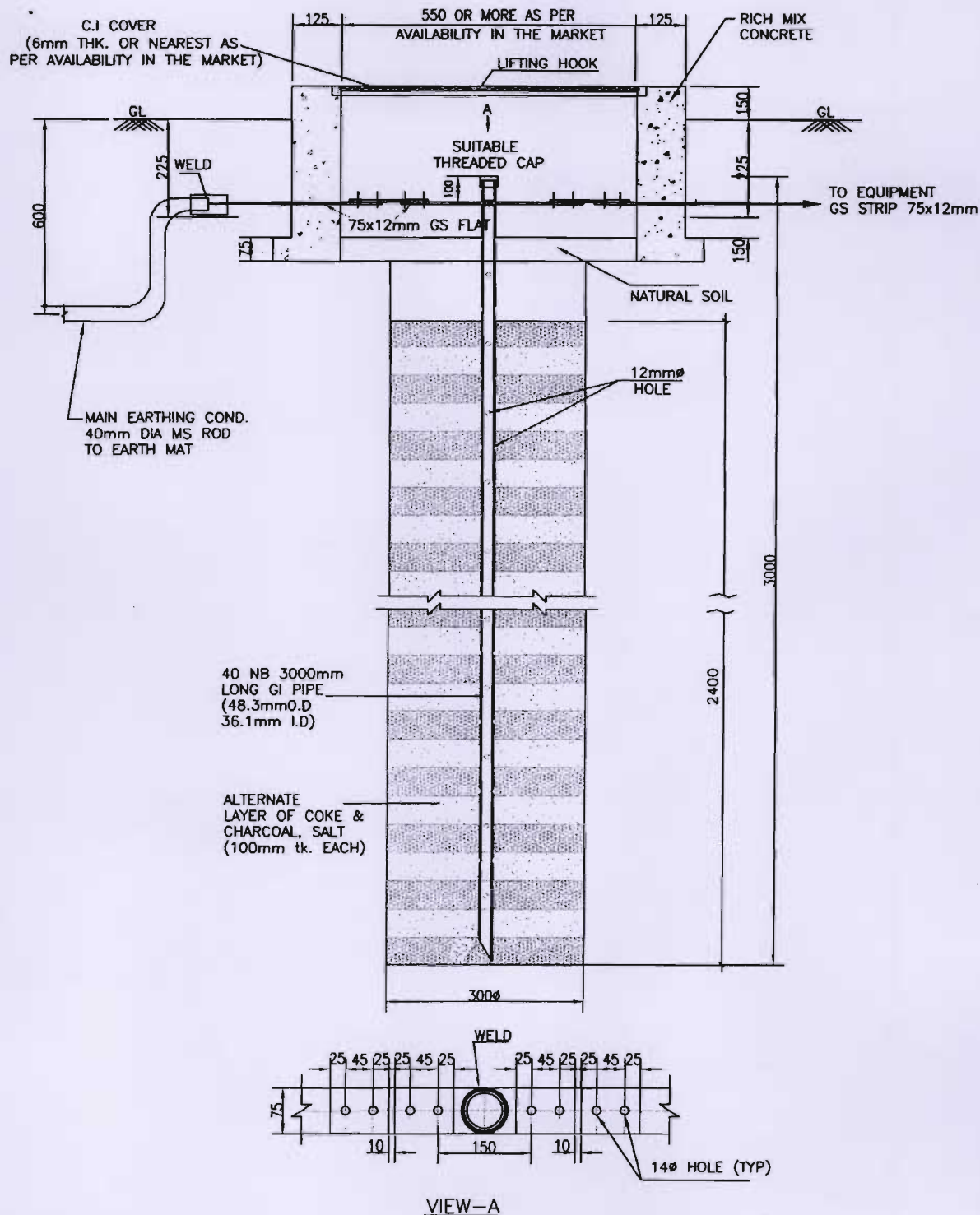
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Report No.

TB-4-359-PVE-E-002

SHEET No.

15



NOTE:

1. ALL NUTS, BOLTS AND WASHERS SHALL BE GALVANISED AS PER SPECIFICATION.



EQUIPMENT EARTHING DETAILS

PIPE EARTH ELECTRODE WITH TREATED PIT

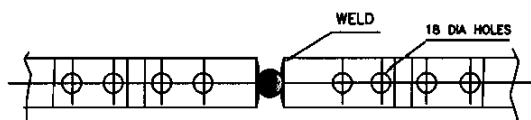
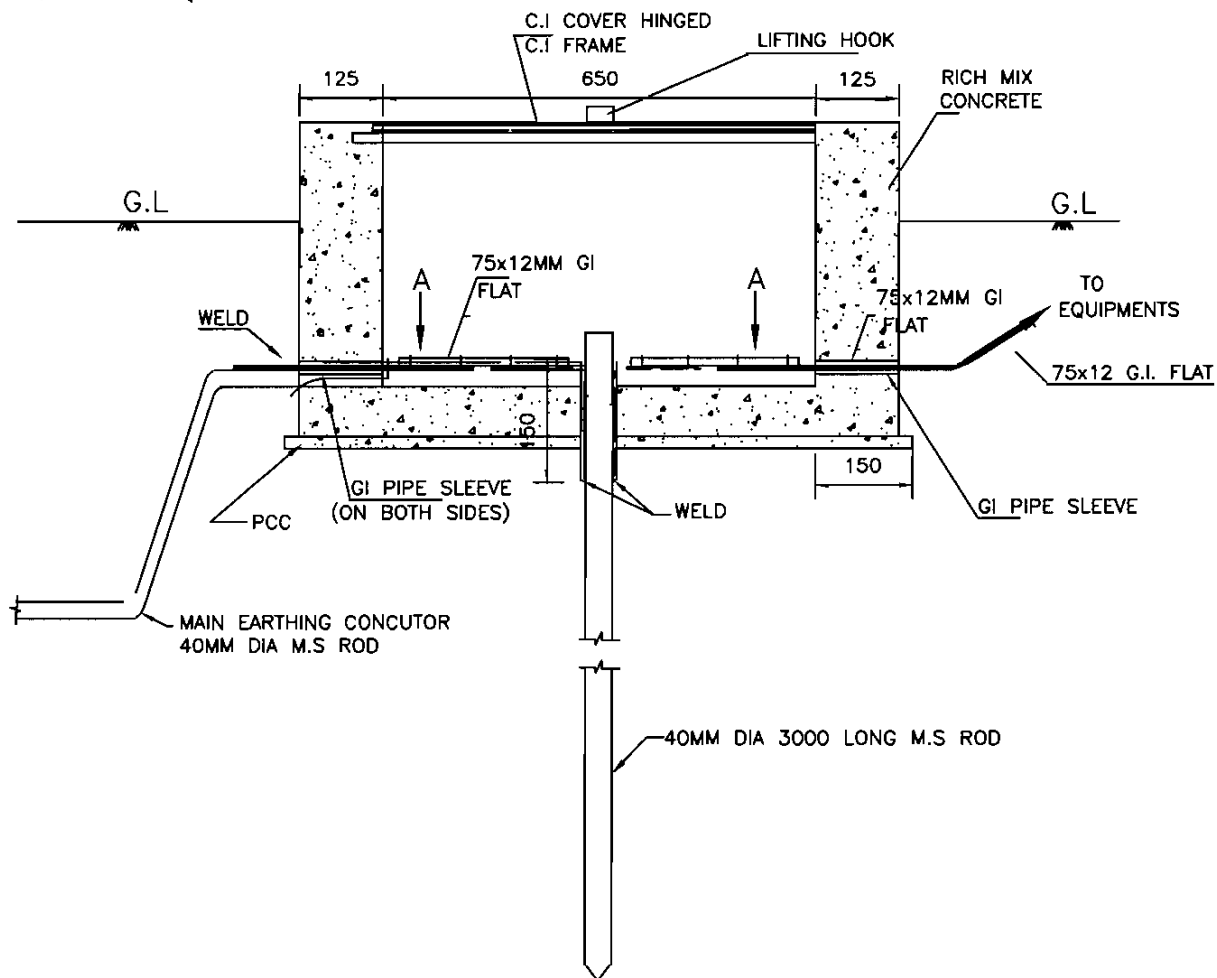
COMPU. DRG. REF.

DRG. No.

TB-4-359-PVE-E-002

SHEET No.

11



VIEW-'A'

NOTES:-

1. SUPPLY OF FIXING BOLTS NUTS & WASHERS FOR GI FLAT EARTHING CONDUCTOR IS ALSO FORMS PART OF THE SCOPE.
2. ALL NUTS, BOLTS & WASHERS SHALL BE GALVANISED.



EQUIPMENT EARTHING DETAILS ROD EARTH ELECTRODE WITH TEST PIT

COMPU. DRG. REF.

DRG. No.

TB-4-359-316-161

SHEET No.

12