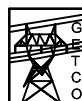


NOTES:

1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
2. NO. OF RISER PER SUPPORT - 3 NOS. (RISER FOR 66KV 50X6MM GI FLAT FOR 10KA FAULT CURRENT AND 50X8MM GI FLAT FOR 25KA FAULT CURRENT & ABOVE CLASS 75X10MM GI FLAT)
3. TREATED ELECTRODE REQUIRED - 1 NO. (FOR EACH LA) & SHALL BE FURTHER CONNECTED TO MAIN EARTH MAT.
4. EARTHING LEADS FROM ONE EQPT. / STRUCTURE SHALL BE CONNECTED TO DIFFERENT CONDUCTORS OF EARTHING GRID.
5. NO. OF CLEAT PER SUPPORT - 2 FOR 66KV
- 3 FOR 220 & 132KV
- 5 FOR 400KV
6. FOR TREATED ELECTRODE DETAIL REFER DWG. NO. GETCO/E/STD/P-021, R2, DT. 04.06.2015 SHEET 1 & 2

EXECUTION PURPOSE



GUJARAT ENERGY TRANSMISSION CORPN.LTD.

S.P.VIDYUT BHAVAN, RACE COURSE,
VADODARA - 390 007

Earthing Details Of
220/66kv Lightning Arrester

REV:	DESCRIPTION:
R1	REPLACEMENT OF CI PIPE ELECTRODE BY MAINTENANCE FREE TREATED ELECTRODE PROPOSED.
R0	FIRST PREPARATION

DRAWN:	CHECKED:	APPD:	
DE (ENGG)	EE (ENGG)	SE (ENGG)	CE (ENGG)
SCALE:	DATE:	DRG. NO:	SHEET: REV:
N.T.S.	01-06-08	GETCO / E / STD / P-012	6 OF 24 R1