



NOTES:

1. NO. OF RISER - 4 (PER PHASE)
2. RISER FOR 66KV 50X6MM GI FLAT FOR 10KA FAULT CURRENT AND 50X8MM GI FLAT FOR 25KA FAULT CURRENT & ABOVE CLASS 75X10MM GI FLAT.
3. ALL DIMENSIONS ARE IN MM
4. EARTHING LEADS FROM ONE EQPT/ STRUCTURE SHALL BE CONNECTED TO DIFFERENT CONDUCTORS OF EARTHING GRID.
5. NO. OF CLEAT TYPE CLAMP- 5 PER SUPPORT IN 400KV, 4 PER SUPPORT IN 220KV & 3 PER SUPPORT IN 66KV

EXECUTION PURPOSE



GUJARAT ENERGY TRANSMISSION CORPN.LTD.
S.P.VIDYUT BHAVAN, RACE COURSE,
VADODARA - 390 007

Typical Earthing Arrangement for
Equipment of Capacitor Bank

		DRAWN: N.P.P.	CHECKED: P.B.M.	APPD: EE (ENGG) ACE (ENGG)	 SIZE: A4
REV:	DESCRIPTION:	SCALE: N.T.S.	DATE: 01-08-08	DRG. NO: GETCO / E / STD / P-012	
					REV: R0