



सत्यमेव जयते

भारत सरकार
Government of India
विद्युत मंत्रालय
Ministry of Power
केन्द्रीय विद्युत प्राधिकरण
Central Electricity Authority
विद्युत प्रणाली संचार विकास प्रभाग
Power System Communication Development Division

CEA Case No.: MRA-1295		
Induced Voltage (IV) calculation for PTCC proposal of LILO of 220 kV D/C Tarapur – Borivali Transmission line & 220 kV D/C Boisar – Ghodbandar Transmission line on M/C Towers at existing 400/220 kV Kudus S/s. (Length-31.59 km)- regd.		
S. No	Reference No.	Dated
(i)	MSETCL: MSETCL/CO/PS/PTCC/In/B-614/No 01499	20.02.2025
(ii)	MSETCL: e-mail	21.03.2025
(iii)	MSETCL: EE/EHV P/DN./KLN/T-256F/No 01241 received via e-mail dated 20.03.2025	18.03.2025
(iv)	BSNL : NO.IC/MBI/PTCC/MRA-2704/02	20.03.2025
(v)	Western Railway: No. SG.158/28/09 (340) received via e-mail	18.03.2025

The PTCC proposal submitted vide reference (i) and (ii) has been examined. DET-PTCC(WZ), BSNL and General Manager (S&T), Western Railway has issued No Objection Certificate (NOC) vide reference (iv) and (v) respectively.

Telecommunication details from Defense are still pending and vide above reference (iii) transmission utility has shown urgency for charging of line and has requested for provisional PTCC approval and has undertaken that MSETCL will take care of any eventuality due to induction on BSNL/MTNL, Railways or Defense cable due to the aforementioned Transmission line then all the liabilities arising out of it will be borne by MSETCL.

Taking above into consideration, necessary action for issuance of provisional PTCC route approval (RAC) shall be taken under intimation to this office in the stipulated period as specified in PTCC Manual and subsequent CLPTCC meetings.

Chief Engineer

To,

1.	Divisional Engineer (PTCC), Western Zone	QA & Inspection circle, 1st floor, D- wing, BSNL Admin Bldg., Junu Tara Road, Santacruz (West), Mumbai-400054	
2.	Director General of Signals	General Staff Branch, Integrated HQ, MoD (army), Sena Bhawan, DHQ, PO, New Delhi- 110 105	With a request to provide details of Telecom assets/ NOC at the earliest for issuance of final RAC.
3.	Chief Engineer	O/o Chief Engineer Projects Schemes, CO, MSETCL	Copy for information