



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. : RAJ-870		
PTCC proposal for 220 kV S/C Transmission Line on M/C & D/C towers from 220kV PSS of M/s Soltown Infra Private Limited at Bikaner-II (Length: 8.42 km) – Regd.		
S. No	Reference No.	Dated
(i)	M/s Soltown Infra Private Limited: SIPL/CEA/PTCC-01	16.05.2025
(ii)	BSNL: DE/PTCC/NZ/ BSNL-TD/DV-10591/RAJ-1624/2025-26	01.09.2025
(iii)	North Western Railway: SG/158/NWR/PTCC/1146	24.06.2025
(iv)	Defense: B/46937/Sigs7(b)/4822	12.08.2025

The PTCC proposal submitted vide reference (i) has been examined. DET-PTCC NZ,BSNL vide reference (ii), Dy.CSTE, North Western Railways vide reference (iii) and DG Signals, MoD vide reference (iv) have issued No Objection Certificate (NOC).

EPR zone for proposed S/S is mentioned below:

Name of the proposed Substation	Half diagonal distance , D/2 (mts)	Fault Current I (KA)	Resistance of Earth Mat, R (ohms)	d (mts) at 430 V	d (mts) at 650 V	d (mts) at 7kV	d (mts) at 10kV
220kV PSS of M/s Soltown Infra Private Limited	187	50	0.4	6771	4416	240	112

Taking above into consideration, necessary action for issuance of 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.

As per the decision taken in 111th and 112th CLPTCC meeting, necessary instructions for “Deemed Energization approval” shall be specified while issuing RAC.

Chief Engineer

To,

1.	Divisional Engineer (PTCC), Northern Zone	BSNL, O/o PGM(North), QA & Inspection Circle D-Tax Building, Eastern Court, Janpath New Delhi-110001	
2.	Project Development Manager	M/s Soltown Infra Private Limited R-1, Off No-1, Shree Mohan Plaza, Jaipur	Copy for information.