

Amendment-1 (dated:19.11.2024) to RFP documents for Inter State Transmission Scheme “Transmission System for Integration of Anantapur-II REZ - Phase-I (for 4.5 GW)” through tariff based competitive bidding process.

Sl. No.	Clause No.	Existing Clause	New/Revised Clause
1.	A.7.0	<p>(A) For power line crossing of 400 kV or above voltage level large angle and dead end towers (i.e. D/DD/QD) shall be used on either side of power line crossing.</p> <p>(B) For power line crossing of 132 kV and 220 kV (or 230 kV) voltage level, angle towers (B/C/D/DB/DC/DD/QB/QC/QD) shall be used on either side of power line crossing depending upon the merit of the prevailing site condition and line deviation requirement.</p> <p>(C) For power line crossing of 66 kV and below voltage level, suspension/tension towers shall be provided on either side of power line crossing depending upon the merit of the prevailing site condition and line deviation requirement.</p> <p>(D) For crossing of railways, national highways and state highways, the rules/ regulations of appropriate authorities shall be followed.</p>	<p>(A) Under crossing of the existing transmission line of same Voltage shall not be allowed. In the case where it is inevitable to under-cross the existing transmission line then TSP shall seek prior approval from Chief Electrical Inspector, CEA with detailed study ensuring that all statutory electrical clearances and Electric Field limit of 10 kV/m at 1 m and 1.8 m from ground level is not violated.</p> <p>(B) For power line crossing of 400 kV or above voltage level large angle and dead end towers (i.e. D/DD/QD) shall be used on either side of power line crossing.</p> <p>(C) For power line crossing of 132 kV and 220 kV (or 230 kV) voltage level, angle towers (B/C/D/DB/DC/DD/QB/QC/QD) shall be used on either side of power line crossing depending upon the merit of the prevailing site condition and line deviation requirement.</p>

Amendment-1 (dated:19.11.2024) to RFP documents for Inter State Transmission Scheme “Transmission System for Integration of Anantapur-II REZ - Phase-I (for 4.5 GW)” through tariff based competitive bidding process.

			<p>(D)For power line crossing of 66 kV and below voltage level, suspension/tension towers shall be provided on either side of power line crossing depending upon the merit of the prevailing site condition and line deviation requirement.</p> <p>(E)For crossing of railways, national highways and state highways, the rules/ regulations of appropriate authorities shall be followed.</p>
2.	A.23.0	New Clause	The stringing of the transmission line in forest area shall be carried out through drone.
3.	A.24.0	New Clause	The tower shall be designed considering the porcelain Insulators with creepage factor of 31 mm/ kV irrespective of type of insulator used.