

JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA

Proposed Transmission Line Alignment for "Construction Work of 400kv S/C Transmission Line Extending from 765/400KV GSS Anta to 400/220KV GSS PGCIL's Kota(Twin Moose). Has been examined for social ,Technical and Economical consideration and Possible Efforts Were made to avoid the forest land by RVPN but the proposed route of Transmission Line is not Possible without involvement of forest land.

Transmission line survey has been done by RVPN and found that there is no alternative route to lay the transmission line. Further the Transmission Line passes through bare minimum Forest involvement comparing with other possible route examined. Alternative route also uploaded in the said proposal for information.

It is further stated that the area of forest land involved for Proposed Transmission line for Construction Work of 400kv S/C Transmission Line Extending from 765/400KV GSS Anta to 400/220KV GSS PGCIL's Kota(Twin Moose) is Technically correct with respect to design of Transmission Line. Further it is also involving bare minimum forest and approved by RVPN(Govt.of Rajasthan).

Sr. No.	Alignment Details	Length (Meter)	Required Area(Hectare)
1	Alternative Route 01 Selected Alignment (Red Color)	4292	19.7432
2	Alternative Route 02 Selected Alignment (Magenta color)	4403	20.2538
3	Alternative Route 03 Selected Alignment (Blue color)	4763	21.9098

Executive Engineer (T & C)
RVPN Kota