Full Title of the Project: " Diversion of 8.8422 hectare Forest Land for Construction of 220KV D/C Gajner - Chhattargarh Transmission Line, District - Bikaner, Rajasthan ".

Proposal No. : FP/RJ/TRANS/37354/2018

Date of Proposal : 29/11/2018
Applied Forest Area : 8.8422 hectare

JUSTIFICATION FOR LOCATING THE PROJECT IN FOREST AREA

"Construction of 220KV D/C Gajner - Chhattargarh Transmission Line, District - Bikaner, Rajasthan". proposed route is passing through the mostly Agriculture fields but Some Forest Block, Canal and Road Site Plantation can't be avoid due to unavailability of RoW.

The proposed 220 KV D/C Gajner-Chhatargarh line along with 220kV substation Chhatargtarh would provide a new corridor for evacuation of Renewable Energy to the area around Chhatargarh.

With commissioning of this 220 kV line, voltages of nearby 132 KV GSSs viz Vijaynagar, Anoopgarh, Gharsana, Khajuwala and Loonkaransar would improve and the augmentation of 220/132 kV transformer installed at 220 KV GSS, Suratgarh, Bikaner & Gajner would be obviated, thus enabling the spare capacities to meet the anticipated load growth of the area.

Further, since this area is very close to Indo-Pakistan border, hence by providing power supply from an alternate source would enhance both the reliability & stability of power supply in the area.

Forest land involved in the proposed transmission line alignment is bare minimum.

(Er. A.K. Malhotra)
Executive Engineer (T&C)
R.R.V.P.N. Ltd., Bikaner
Signature of User Agency
Office Seal

Place: Bikaner Date: 29/05/2019

> Counter signed by:-Divisional Forests Officer Bikaner Office Seal