

SITE INSPECTION REPORT NOT BELOW THE RANK OF DCF

(For the Forest Land to be diverted under FCA)

Full Title of the Project: Construction of 765kV D/C KhetriJhatikara Transmission Line Under Transmission System Associated with LTA Applications for Rajasthan Solar Energy Zone ,Part-C

Proposal no.: FP/RJ/TRANS/45462/2020

Date of Proposal: 20.05.2020

A proposal has been received by this office from Nodal officer FCA Rajasthan & Senior Deputy General Manager(Rewari),PowergridKhetri Transmission System Limited for Construction of 765kV D/C KhetriJhatikara Transmission Line Under Transmission System Associated with LTA Applications for Rajasthan Solar Energy Zone , Part-C (Proposal No. FP/RE TRANS/45462/2020) for diversion(Under FCA-1980) of 2.2401 hectare of forest land for non-forestry purpose.

The subject envisages the use of forest land for Construction of 765kV D/C KhetriJhatikara Transmission Line Under Transmission System Associated with LTA Applications for Rajasthan Solar Energy Zone , Part-C District - Jhunjhunu(Rajasthan)

The site inspection of the land involved in the proposal has been done by me on dated-18.08.2020.On inspection of the site,it is found that land required by the user agency is a forest land of Jharjhankad Van category measuring forest area 2.2401 hectare. This transmission line enters in 0.8875 hectare area into already diverted area of 35.1938 hectare in favour of power grid khetri transmission system limited in Proposal no FP/RJ/Substation/42955/2019 & final clearance dated 12-05-2020 and user agency has not added this already diverted 0.8875 hectare area in the diversion proposal. Regarding this, we have raised EDS on dated 20.08.2020 to add already diverted area in the proposal due to change of land use from power grid substation construction to transmission line construction but user agency replied of EDS that **"The area from substation boundary to Gantry is only for interconnection of last transmission line tower and last substation equipment. No tower/ equipment of transmission line is to be installed in this area. Therefore same comes under purview of substation which has been already diverted in the name of Power grid Khetri transmission system Ltd. However, this area is shown in kml file just to make better understanding of interconnection of transmission line with substation equipments. Also, the substation as well as Transmission lines (765 kv D/C Khetri Jhatikara and 400 kV D/C Khetri- Sikar) are part of same project i.e. Transmission system associated with LTA applications for Rajasthan Solar Energy Zone Part- C and project is owned by Power grid Khetri Transmission systems Ltd."** User Agency has proposed transmission lines in already diverted area from substation boundary to Gantry in Khasra map, GT sheet map, kml file etc. but user agency had not added 0.8875 hectare already diverted forest area in the proposal. In the similar transmission line, another user agency proposal no FP/RJ/TRANS/45697/2020 Bikaner(PG)-Khetri (S/S) 765 KV D/C Transmission Line has added 0.8367 hectare already diverted forest area in diversion proposal. **For not adding 0.8875 hectare forest area in the diversion proposal by the user agency should be Re-examined as per FCA 1980 guidelines.** Habitation of fauna will be minorly affected by this Project . User Agency will have to take proper care during construction of transmission line for conservation of schedule I (Chinkara, peacock, desert cat, birds of pray) and other fauna. Proper habitat facility should be provided by user Agency. Reflectors/ other devices / techniques should be adopted by user agency during construction of transmission line for protection, conservation of peacock and other birds. Total 324 number of Trees are found in proposed area (List of trees enclosed).One rasta(non forest land khasra no. 973) is passing in the area Bansiyal-Khetri-Bagor conservation reserve is situated approx.6.5Kms from the proposed area and Bansiyal-Khetri conservation reserve is situated approx. 8.0 Kms From the proposed area.

The legal status of the land is **Jharjhankad Van**

The requirement of forest land as proposed by the user agency in Col.2 of part-I is unavoidable and is barest minimum required for project.

Whether any rare/endangered/ unique species of flora and fauna in the area.If so, the details thereof...NIL

Whether any protected archaeological /heritage site/defence establishment or any other important monument is located in the area.If so, the details thereof with NOC from Competent authority, if required .NIL.....

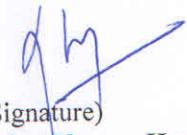
- a) **It has been found that the user agency has not violated the provision of Forest(Conservation)Act ,1980 and no work has been started without proper sanction.**
- b) **It has been found that user agency has not violated.**
(Conservation)Act, 1980 provisions)

Specific recommendation for acceptance of otherwise of the proposal.

I recommended for acceptance of the proposal in public interest.

Place: Jhunjhunu

Date: 02.09.2020


(Signature)

Name: Rajendra Kumar Hudda
Designation: Deputy Conservator of Forests,
Jhunjhunu