

Full Title of The Project: 400kV D/C Jaunpur Obra Transmission Line

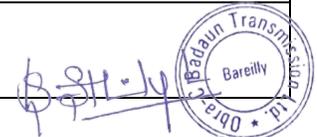
Proposal No: FP/UP/TRANS/40906/2019

PART - I

Proposal for Investigation and survey in National Park/ Sanctuary/ Wildlife corridor

(Details to be provided by Applicant)

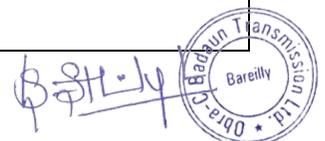
1	Name and Address of Organization	Obra C Badaun Transmission Limited House No- 116, Green Park Colony, Bilaspur Road, Bareilly, Uttar Pradesh. Pin- 243006
2	Aim and objective of Proposed project	Uttar Pradesh Power Transmission Corporation Ltd. (UPPTCL) identified development of transmission system for “Evacuation of power from Obra-C (2x660 MW) Thermal Power Project & Construction of 400 kV GIS Substation Badaun with associated Transmission Lines”. 400 kV Double Circuit Jaunpur - Obra line (upto LILO point of Obra ‘B’ – Obra ‘C’ Line) is one of them which is aimed with Evacuation of power from Obra C (2x660MW) TPS Unit expansion located at Obra and terminating to newly developed UPPTCL Substation at Machlishahar, Jaunpur.
3	Location and Map(1:50000 scale) of the area dully authenticated by competent authority to be investigated/ surveyed	The Wildlife clearance is required for the area of 55.447Ha falling within Kaimur wildlife sanctuary in Gurma and Robertsganj Range of Kaimur wildlife Division. The maps are enclosed.
4	Whether Investigation / survey required clearance of vegetation	No
5	If Yes, Specify the extent (in Ha)	



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6	Opinion of the Officer in charge of the NP / WLS(Attached signed copy)	Enclosed
7	Opinion of the chief wildlife warden (Attached signed copy). The following be included in the opinion:	Enclosed
I	Brief History of the project Area	<p>The proposed project i.e. 400kV D/C Jaunpur Obra Transmission line is passing through the Kaimur wildlife sanctuary in sonbhadra District.</p> <p>Kaimur Wild Life Sanctuary situated in the Mirzapur and Sonebhadra districts of Uttar Pradesh is spread over an area of 500.73 Sq. km. The sanctuary reaches generally east and west along the Kaimur Range, extending to the Son River at its eastern end, and to the border of Madhya Pradesh at its western end. It was established in 1982.</p>
II	Current Status of Wildlife	<p>Kaimur Wild Life Sanctuary offers natural habitat for Black Bucks (<i>Antelope cervicapra</i>), Sloth Bears (<i>Melursus ursinus</i>), Wild Boars (<i>Sus scrofa</i>), Striped Hyena (<i>Hyaena hyaena</i>), Sambhar (<i>Rusa unicolor</i>), Pangolin (<i>Manis crassicaudata</i>), Indian Fox (<i>Vulpes bengalensis</i>), Jackals (<i>Canis aureus</i>), Apes, Spotted Deer (<i>Axis axis</i>) and Chinkara (<i>Gazella bennettii</i>). There are a number of water bodies and a number of species of land and water birds. All the major orders of Reptilia are represented in this Sanctuary. These include the Monitor Lizard (<i>Varanus sp.</i>), Cobra (<i>Ophiophagus Hannah</i>), Common Krait (<i>Bungarus caeruleus</i>), Russell's Viper (<i>Daboia</i>), Rat Snake (<i>Panthrophis obsoletus</i>) and Pythons (<i>Python sp.</i>).</p>



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III	Current status of Pressures on Protected area	<p>The wildlife area within Kaimur Wildlife Sanctuary is subjected to intense human and cattle pressure.</p> <p>The pressures being experienced are:</p> <ol style="list-style-type: none">Encroachment of forest land by local communities for agriculture.Illicit felling of Teak trees and smuggling for commercial purpose.Removal of firewood, small Timber and grass for local consumption.Cattle grazing by large cattle population which are both local and migratory.Stone mining carried out at nearby places.Heavy flow of vehicular traffic throughout the day on the roads passing through the Wildlife Sanctuary, thus creating disturbance and pollution.
IV	Projected impact of project on wildlife, habitant management, and access/use of resource by various shareholders.	<p>The proposed project will not affect wildlife habitat adversely as the transmission line is having minimum ground clearance of 8.84mtr from ground.</p>
V	Contiguous wildlife area which would benefit wildlife if added to national park/ sanctuary	
VI	Other area in the state which has been recommended by State Government, Wildlife Institute of India. BNHS, SACON, IISC, IUCN or other expert body for inclusion in Protected area network.	

Place : Bareilly
Date : 30/06/2019


Sendil Ragavan
General Manager

