ANNEXURE (SeeRule6)

Form-A

Form for seeking prior approval under section 2 of the proposals by the State Governments and other authorities.

PART-1(TobefiledupbyUserAgency)

1	Short narrative of the proposal and project/scheme for which the forest land is required.	·	constructed by Jha Transmission Utility substations will eve supply demand. The project is passing	arkhand Urja S It will transfer entually will fe Ing through Chha t. And Palam t land involved i	ancharan Nigar power and willed to village to atarpur, Husena u Range of N	ransmission Line. is m Limited, a state I fed to small grade fulfill their power bad and Pipra block Medininagar forest	
(i)	Map showing the required forest land, boundary of adjoining forest on a1:50,000 scale map.	:	Map showing the forest and the Transmission route on Topo map (1:50000) and village maps (1:3960) are enclosed. The DGPS Survey data map is also enclosed.				
(iii)	Cost of the project	:	: Rs 1586.34 Lakh approx.				
(iv)	Justification for locating the project in forest area	:	: Rs 1586.34 Lakh approx. The 132 Kv D/C Chhatarpur - Japla Transmission Line. line length of 35.660 Km is passing through Chhatarpur , Husenabad and Pipra block of Palamu District. Out of these forest is encountered in 10 villages to an extent of 23.2676 Ha which is equivalent to 8.617 Km of line length. The complete forest is located in Palamu Range of Medininagar forest division. Since Palamu compromise of recorded forest on over 30% of geographical area, hence completely avoiding of forest was not possible. We opted 2 alternate feasible route on Google and conducted the walkover survey on all of these route. A detail comparison of all the two alternative with final alignment is as below: Description Alternate-1 Alternate-II Final Alignment Line Length in Km 31.37 45.81 35.660 Forest area in Ha 29.40 52.68 23.2676				

			Referring to the	above compa	arative stateme	nt for altern	ative	
			Referring to the above comparative statement for alternative routes, all the three routes are positioned on either side of BEE line. After initial inspection over survey of India maps and satellite image, all three routes were explored for best and optimal route. Special attention has been given to forest, power line crossings, Road crossings and Railway crossings and habitation. After detail analysis Route 1 has been observed as most viable.					
(v)	Cost-benefit analysis (to be enclosed)	:	As per MoEF Guideline, Cost Benefit analysis is not required for projects Where area in forest is below 20Ha in plain					
	enciosed)		Two type of em		-			
	Employmentlikelytobegener ated	:	Permanent Employment: 6 Nos of employee will be engaged					
			during the course of construction and there after for the					
(vi)			maintenance of transmission Line.					
, ,			2. Temporary Employment: 185 work force (Skilled, semiskilled					
			and unskilled) will be required for 200 Days for 1.5year which					
			will be equivalent to 185x200x1.5=55500man days.					
	Purpose-wisebreak- upofthetotalland required		After working out various alternative Alignments, the diversion of forest land to the minimum requirement is worked out. The details of the forest land proposed for diversion for construction of 132 Kv D/C Chhatarpur - Japla Transmission Line is as below: Division Type of Length in ROW as Total Area Forest Mtr per MoEF in Ha					
						Guideline		
			Medininagar	RF	0	27	0	
2				PF	8617.62	27	23.2676	
				Total	8617.62	27	23.2676	
			Component		Nos/ROW	AreainH	a.	
			Transmission Tower		22Nos	0.2772H	a	
			ROW of Transmission Line		27Mtrs	22.9904Ha		
	Details of displacement of							
3	People due to the Project, if any	:	Nil					
(i)	Number of families	:						
(ii)	Number ofs cheduled casts/ Scheduled Tribe Families	:	Does not arise as there are no displacement of the people in the project					

4	Whether clearance under Environment (Protection) Act.1986 required (Yes/No)	:	Transmission line do not require Environment Clearances
5	Undertaking to bear the cost of raising and maintenance of compensatory a forestation and/ or penal compensatory afforestation as well as cost for protection and regeneration of safety zone, etc., as per the scheme prepared by the State Government	:	Enclosed
6	Details of Certificates / Documents enclosed as required under the instructions	:	 Justification for locating the Project in side the Forest Land Undertaking for depositing the funds towards raising and maintenance of Compensatory afforestation. Undertaking for depositing the funds towards payment of Net Present Value (NPV) and Additional NPV Certificate of Area Minimum of forest land Detailed statement requirement of forest land Map in SI sheet showing the forest land ETS & DGPS/GNSS survey data for forest land proposed for diversion Certificate for non-violation of Forest (Conservation) Act,1980 etc

Date: 22-12-2021 Signature

SENIOR MANAGER
TRANSMISSION DIVISION
DALTONGANJ

Name in Block Letter: Dharamveer Singh
Designation: Senior Manager

Transmission Division, Daltonganj