CHECK LIST No.7
FORM - 'IV'
Form for seeking prior approval under section 2 of the proposal by the State
Governments and other authorities.

D.	Governments and o	other authorities.				
	Project details: -					
I.	Short narrative of the proposal and project/scheme for which the forest land is required.	Forest Land Diversion proposal for 137.014 ha for Construction of 765 KV D/C Dharmjaigarh – Raigarh (Tamnar) Pool Transmission line. For Additional system for Power Evacuation from Generation Project Pooled at Raigarh (Tamnar) Pool.				
II.	Map showing the required forest land, boundary of adjoining forest and item wise break —up of the required forest area for different purpose (to be authenticated by an officer not below the rank of Deputy conservator of forest)	Enclosed Page No. 38				
III.	Total cost of Project	253.83 Crore				
IV.	project in forest area giving alternative examined and reasons for their rejection	During Selection of Route for Construction of 765 KV D/C Dharmjyagarh — Raigarh (Tamnar) Poor Transmission Line utmost emphasis was given to alignment of the Route through Non-forest & revenue Land and where ever it was not possible to avoid the forest land in the route alignment it was fully ensured that the Route passes through Minimum Forest land by keeping in view of best Construction & maintenance facilities besides being Cost effective. The Proposed Project route has minimum involvement of forest land in comparison to other two routes RII & RIII & minimum tree felling and comply all other technical aspects of Transmission line. A comparison of three alternate routes has been illustrated & enclosed in pg no				
V.	Financial and social benefits	The above Transmission System has been Planned for Evacuation of 3000 MW of Power from Jindal Power Ltd (4x600) & T.R.N energy Pvt Ltd (2x300) generating project at Raigarh and onward transfer of same through 765 KV D/C line to Raigarh (Kotragenerating Complex of PGCIL (Power Grick Corporation of India Limited) This Transmission Line plays a very vital role in implementing additional system for power evacuation projects & also contributing grid strengthening across the Power distribution network.				

	VI.	Employment generated	Type of Employment Skilled (Permanent)		Man Days (Year x Days)	Dire ct	Indi rect	Total Manp ower
					12775	7	5	12
			Skilled (Temporary) 1095 40			90		
			Semi Skilled/Unskilled (Permanent) 12775 3			20	130 23	
			Semi Skilled/Unskilled (Temporary)		1095	100	1000	1100
2.	Loca	ation of the project/scheme:						
۷.	I.	State/Union Territory:		01				
	II.	District:	Chattisgarh					
	III.	Forest Division, Forest Block	D		Raigarh			
	111.							
3.	Compartment etc.		Range-	Ghargh				
J.	Item wise break-up of the total land required for the project/scheme along with its Existing land use.		Required land under Raigarh forest div for laying of 765 KV D/C Dharmjaigarh – Raigarh (Tamnar) Pool transmission line;					
			वन का प्रकार	कक्ष व	हं/खसरा कं		प्रभावि	
			7770		*		रकबा	
			संरक्षित वन	1235,12			19.3	56
			1,466/1,		08/5),208/	3.540		
			योग	2/ 4,410	7,404.		22.8	96
4.	Details of forest land involved:							
	I. Legal status of the forest							
		(Namely, reserve, protected/unclassed etc.)	Protected & Revenue Fore			Forest		
	II.	Details of flora and fauna existing in the area.	None					
	III.	Density of vegetation.	0.3 to 0.7					
	IV.	Species-wise and diameter class	Enclosed				100	
		wise abstract of trees	Page No. 80 - 30			309		
	V.	Vulnerability of the forest area to erosion, whether if forms a part of a seriously eroded area or not.						ea.
	VI.	Whether it forms a part of national park, wild life sanctuary, nature reserve, biosphere reserve, etc and if so, details of the area involved (Specific comments of the chief Wildlife warden to be annexed.)				om nat biosp	ional here	
	VII.	Item wise break-up of the total land required for the project/scheme for different purpose.		E P	inclosed age No.	₹6 -	27	

	1			
	VIII	Rare endangered species of flora and fauna found in the area	None	
	IX.	Whether it is a habitat for migrating fauna or forms a breeding ground for them	None	
	X.	Any other significance of the area relevant to the proposal.	None	
-	Details if displacement of people due to			
5.	the project: I. Total number of families involved		No people will be displaced due to the proje	ect.
		Total number of families involved in displacement.	None	
	II.	Number of schedule cast/Schedule tribe families involved in displacement.	None	
	III.	Detailed rehabilitation plan.	None	
6.	Detai	ls of compensatory afforestation		
	schen			
	I.	Details of non-forest area/degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of patches, size of each patch.	Enclosed Page No. 317-3	>24
	II.	Map showing non-forest/degraded forest area identified for compensatory afforestation and adjoining forest boundaries	Enclosed Page No. 661	
	III.	Detailed compensatory afforestation scheme including species to be planted, implementing agency, time schedule, cost structure etc.	Enclosed Page No. 324-660	
	IV.	Total financial outlay for compensatory afforestation scheme	Enclosed Page No. 314	
	V.	Certificates from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view. (to be signed by the concerned Deputy Conservator of Forests).	Enclosed Page No. 649-660)
6.	Details regarding transmission Lines			
	(only	for transmission Line Proposal):		
	I.	Total length of transmission line	69.130 Kms	
	II.	Length passing through forest area.	20.450 Km	

	III.	Right of way.	67 mtr		
	IV.	Number of Tower to be erected	182 Nos		
	V.	Number of Tower to be erected in forest area	65 Nos		
	VI.	Height of transmission Towers.	72 mtr		
7.	Cost	-benefits analysis	Enclosed Page No. 310-312		
8.	Whether clearance from environmental angle is required (Yes/No) If yes, whether requisite details for the same have been furnished (Yes/No)		Since Transmission lines are environmentally clean and non-polluting in nature without any emissions So environmental clearance is not required as it is not coming under EIA notification also.		
9.	Whether any work in violation of the Act has been carried out (Yes/No) if yes		No, violation of FCA-1980 act has been carried out		
	I.	Details of the same including date of commencement	None		
	II.	Officer responsible for violation of the Act.	None		
	III.	Action taken /being taken against erring officers	None		
	IV.	Whether work in violation of the Act is still in progress	None		
10.	A Company of the Comp	other information			
11.	Detailed opinion of the chief conservator of Forest/Head of the Forest Department Concerned covering the following aspects, namely:				
	I.	Out-turn of timber, fuel, wood and other forest produce from the forest land involved			
	II.	Whether the district is self- sufficient in timber and fuel wood			
	III.	The effect of the proposal on a) Fuelwood supply to rural population b) Economy and livelihood of the			
	IV.	tribal and backward communities Specific recommendations of the chief conservator of Forest/Head of the forest department for acceptance or otherwise of the proposal with reasons thereof.			

Certified that all other alternatives for the purpose have been explored and other demand for the required area is the minimum demand for the forest land.

Signature of the authorised
Officer of the State Government Authority