SITE INSPECTION REPORT Prescribed vide PCCF (HoFF) No. Desk-17-4/1445, Dated 15/11/2015

Sr. No.	Items	Observations and remarks				
1.	Name of the Project and location (Range, Round, Beat)	Diversion of 20.5983 Ha. Forest Land for Construction & Laying of 132 KV LILO D/C Transmission Line on 132 KV D/C Boisar-Dahanu (MIDC) Transmission Line for 220 KV Palghar by Maharashtra State Electricity Transmission Company Limited, Kalyan from Village Uccheli to Morekuran, Taluka- Palghar, District- Palghar, Maharashtra.				
		S.N	Village	Range	Round	Beat
		1.	Uccheli	Boisar	Boisar (w)	Boisar (w)
		2.	Patharavali	Boisar	Boisar (w)	Boisar (w)
		3.	Tembhi	Boisar	Boisar (w)	Boisar (w)
		4.	Pam	Boisar	Boisar (w)	Boisar (w)
		5.	Kumbhavali	Boisar	Boisar (w)	Boisar (w)
		6. 7.	Agwan Dapoli	Palghar Palghar	Padghe Padghe	Morekuran Morekuran
		8.	Morekuran	Palghar	Padghe	Morekuran
2.	Name of the User Agency					Company Ltd.
	Traine of the open regime,		V. Projects Dn.l	•		20p
3.	Date of Site inspection	14.10.2022				
4.	Extent (ha.) and legal status of forest land proposed for diversion	As per area statement (Proposal page No. 262)				
5.	a) Details of forest land proposed	Detailed area statement Attcached on Page No- 262			No- 262	
	for diversion and activity-wise					
	break-up of forest land					
	b) Density and Eco-value class	Dens	ity: 0.4 and E	co-value c	class : I	
6.	Whether the requirement of forest	Yes.				
	land as proposed by the User Agency in Col.2 of Part-1 is	Required forest land is barest minimum and unavoi		d unavoidable.		
	unavoidable and barest minimum					
	for the project. If no recommended					
	area item-wise with details of					
	alternative examined					
7.	Whether the proposal involves any	No.				
	construction of building (including					
	residential) or not? If yes, details					
	thereof					

8.	a) Whether forest area proposed for	a) No
	diversion is important from wildlife	
	point of view or not.	
	b) Details of any rare or endangered	b) Nil
	or unique species of flora and fauna	
	found in proposed forest land. If so,	
	the details thereof.	
	c) Aerial distance from the nearest	c)The proposed area is 34.00 Km from Tungareshwar
	boundary of any Protected Area	wildlife sanctuary.
	(km)	
	d) Remarks about sensitivity of the	d) Nil
	forest area likely to be effected due	
	to project:	e) No
	e) Whether wildlife mitigation plan	
	is required? If yes, reasons	
	therefor.	
9.	Details of vegetation; a) Total number of trees to be felled:	17807
	b) Number of trees to be felled of girth below 60 cm	17054
	c) Number of trees to be felled of girth above 60 cm.	753
	d) Effect of removal of trees on the general ecosystem in the area.	There will not be incremental negative effect on general ecosystem.
10.	Background note on the proposal (short summary)	Project summary attached on page No. 10 to 11.
11.	Whether the proposal involves any	No Violation notice.
	violation of Forest (Conservation)	
	Act 1980? If yes, a detailed report	
	on violation including action taken	
	against the concerned officials to be	
	attached	
12.	Whether the proposal involves rehabilitation of displaced person. If yes, whether rehabilitation plan has been approved by the State Government?	No.

13.	 a) Details on catchment and culturable command area under the project (if applicable) b) Status of catchment area 	
	treatment plan to prevent siltation of reservoir (if applicable)	Nil.
14.	Utility of the project	This Poject is Construction & Laying of 132 kv LILO D/C Transmission line on 132 kv D/C Boisar-Dahanu (MIDC) Transmission line for 220 kv Palghar Substation and required minimum area of Forest area.
15.	Whether land being diverted has	No
	any socio-cultural/religious value?	
	Whether any scared grove or very	
	old growth trees/forest exist in the	
	areas proposed for diversion?	
16.	Any other important information	
	related to the project (Separate note	
	may be attached, if required)	
17.	Details of documents and	All related Maps enclosed.
	photographs enclosed:	
18.	Recommendation of the Inspecting Officer. (CCF/CF/DCF)	132 kv D/C LILO on 132 kv Boisar-Dahanu (MIDC) transmission line for 220 kv Palghar Substation. Further, in present scenario there is heavy load sheding due to lack of power. This transmission line for proposed belt is very essential to construct and operate 132 kv D/C LILO on 132 kv Boisar-Dahanu transmission line for proposed 220 kv Palgar substation for zero load sheding to be implemented w.e.f. 2021 and for industrial growth of Palghar District for future upcoming Maharashtra government projects. Hence this public infrastructure is of upmost need and the forest land involved is unavoidable due to the existing alignment of the non forest land.
		NPV rate to be charged for the forest land is to be at the rate of Eco Class I.
		The Project Authority should bear the necessary amount for Survey and demarcation, Artificial Bird Nests, along with the accessories necessary for the effective protection

	of balance forest area. The Project authority should ensure
	that only minimum number of trees should be felled and
	maximum trees are to be retained in the ROW.Medicinal
	plants, Dwarf species and mangrove restoration could be
	taken up under the transmission line in the diverted area.
	The proposal is being recommended for acceptance.

Place :Dahanu

Date: 14/10/2022.

(Madhumitha S.)

Deputy Conservator of Forests, Dahanu Forest division, Dahanu.