

Chief Conservator of Forest (T.), Thane

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Letter

Subject: Proposal for diversion of 10.3391 ha. Forest land for construction and laying of 220 KV LILO M/C Transmission Line on 220 KV Tarapur-Borivali and Boisar-Ghodbunder Transmission Line for 400 KV Kudus Sub Station passing through Palghar District in the State of Maharashtra.

No.Desk-10/FCA/CR-36/22-23/OW- 587 /2022-23 Thane - 400603, Dated: 25/01/2023.

To,

Additional Principal Chief Conservator of Forests and Nodal Officer, M.S. Nagpur.

The Deputy Conservator of Forests, Dahanu has submitted the proposal mentioned in the subject vide his letter No. A/20/FCA/1336, dated 13.01.2023. Xerox copy of the same is enclosed herewith for your ready reference. The Project Authority of this project is Shri. Vijay B. Aware, Executive Engineer, MSETCL, EHV Project Division, Kalyan - 421 301.

2.00 The Project Authority has highlighted that this transmission line project is beneficial for meeting the load demand of industrial area in Wada Taluka which may increase the employment in tribal area of Palghar District.

The proposal is of diversion of 10.3391 ha. Forest land for construction and laying of 220 KV LILO M/C Transmission Line on 220 KV Tarapur-Borivali and Boisar-Ghodbunder Transmission Line for 400 KV Kudus Sub Station passing through Palghar District in the State of Maharashtra.

Therefore, the Project Authority is seeking Government of India's permission u/s.2 of Forest (Conservation) Act, 1980.

3.00 The Proposed Forest land required for this Project is 10.33913 ha. The details are as given below:-

Purpose wise break-up of Forest land required

Sr. No.	Name of Component	Village	Taluka	S. No.	Gut No.	Area (Ha.)	Land Status
1.	Construction and laying of 220 kv LILO M/C Transmission line	Kondhale	*		203 P	1.3405	35 section pending on enquiry
					83/10	0.1208	Protected Forest
2.		Lohape	-		52	0.5145	Vansandnya
3.					10	0.4830	Vansandnya
				176	154	0.5425	
4.					155	0.4288	
			Wada	1	507	0.0442	
5.		Kelthan		173	512	0.0107	
6.		- v			513	0.1039	
7.	on 220 kv Tarapur-				514	0.2858	
8.	Borivali and				515	0.1656	Protected Forest
9.	Boisar –	Gorad			61	0.5635	
10.	Ghodbunder				62	0.4582	
11.	Transmission line	Nimbavali			55/1	1.1375	
12.	for 400 kv Kudus	111110011011			68W1	0.0035	
13.	Substation				68/4A	0.7350	
14.		Kalbhon			68/W2	0.1324	
15.					102A	0.9975	
16.		and the second	Vasai		W9	0.0099	1
17.			1	162	74/1	1.2075	1
18.		Navsai		400	10/1	0.9975	1
19.		Khanivade			142A	0.0564	
		Total				10.3391	

- 4.00 The Project Authority has given an undertaking to pay the cost of Net Present Value as directed by the Govt. of India. The Project Authority has submitted necessary Certificates / Undertakings and Maps, which are also enclosed in the proposal.
- 5.00 The Deputy Conservator of Forests, Dahanu has certified that the proposed area for diversion of 4.1397 ha. is at a distance 4.010 km. from Tungareshwar Wildlife Sanctuary and proposed alignment does not fall within Eco Sensitive Zone of Tungareshwar Wildlife Sanctuary.

The Deputy Conservator of Forests, Jawhar has certified that the proposed area for diversion of 6.1994 ha. is about a distance 8.033 km. from the boundary of Tansa Wildlife Sanctuary.

The Deputy Conservator of Forests, Dahanu and Jawhar have certified that the proposed area is not included in the area of National Park / Wildlife Sanctuary. And The Project will not have any adverse effect on the Wildlife within National Park / Wildlife Sanctuary.

6.00 Since the proposed Project is within 10 Km. from the boundary of Tansa Wildlife Sanctuary, the said Project is to be treated as in deemed Eco-Sensitive Zone of Tansa Wildlife Sanctuary as Eco-Sensitive Zone of Tansa Wildlife Sanctuary has not yet been finally notified.

7.00 The Deputy Conservator of Forests Dahanu has certified that the provisions of Forest (Conservation) Act, 1980 and guidelines under it has been violated in the Project. The details of works carried out by Project Authority has constructed basement for towers in Protected Forest area. The total area comes under violation is 0.0734 ha. Shri. Vijay B. Aware, Executive Engineer, MSETCL, EHV Project Division, Kalyan has agreed regarding violation of Forest Conservation Act, 1980 and its guidelines and submitted violation report in prescribed format. The Project Authority accepted their offence and ready to pay the penalty required as per the rules formed under Forest (Conservation) Act, 1980. The Deputy Conservator of Forests, Dahanu has proposed penal Compensatory Afforestation.

7.00 The Deputy Conservator of Forests, Dahanu has certified that there is cutting and felling of 1125 number of trees in the project for diversion of 10.3391 ha. in the District of Palghar. Number of trees to be felled Girth wise are as under, break up and felling estimate enclosed in the proposal.

Division	Below 30 cms	31-45	46-60	61-75	76-90	91-105	106-120	121-135
Dahanu	9	56	75	58	46	39	10	10
Jawhar	117	247	175	100	47	26	23	8
Total	126	303	250	158	93	65	33	18

Division	136-150	151-180	181-200	201-250	251-300	301 and above	Total
Dahanu	11	7	5	6	2	1	335
Jawhar	22	25	0	0	0	0	790
Total	33	32	5	6	2	1	1125

- 8.00 The Project Authority has given undertaking that the FRA-2006 certificate from Collector Palghar is under process will be submitted as and when received from Collector Palghar.
- 9.00 The Deputy Conservator of Forests, Nanded has proposed area of 21.00 ha. double degraded forest land of Survey / Gut No. 47 Part / 36 Reserved Forest of village Dorali in Range Nanded. Further certified that proposed degraded forest land is suitable for Compensatory Afforestation & Management purpose and also it is fee from encroachment. 10 years Compensatory Afforestation Scheme is enclosed with the proposal along with requisite maps.

10.00 The Deputy Conservator of Forests, Dahanu and Jawhar have certified, that the proposed

Project is not likely to affect any monuments site of culture, historical, religious,

archeological or recreational importance.

11.00 The Deputy Conservator of Forests, Dahanu and Jawhar have carried out Site Inspection on

dated 11.01:2023 and 06.10.2022 respectively. The Site Inspection reports are enclosed

with the proposal.

12.00 The Deputy Conservator of Forests, Dahanu and Jawhar's reports are self-explanatory and

this office agrees with the same.

13.00 This project is for diversion of 10.3391 ha. Forest land for construction and laying of 220

KV LILO M/C Transmission Line on 220 KV Tarapur-Borivali and Boisar-Ghodbunder

Transmission Line for 400 KV Kudus Sub Station passing through Palghar District in the State of

Maharashtra. Which is infrastructure and public utility project. The Project proponent is ready to

bear all the Government levies and as per recommendations of the Deputy Conservator of Forests,

Dahanu and Jawhar the proposal is recommended for acceptance and necessary approval u/s.2 of

Forest (Conservation) Act, 1980.

14.00 Four sets of proposals are enclosed herewith all required documents for further necessary

action. Proposal is submitted online vide No. FP-MH/TRANS/48321/2020.

(S. V. Ramarao)

Encl. : As above. Chief Conservator of Forests (T.), Thane

Copy to the Deputy Conservator of Forests, Dahanu and Jawhar for information and necessary

action.

Copy to the Shri. Vijay B. Aware, Executive Engineer, MSETCL, EHV Construction Division,

Kalyan - 421 301, for information and necessary action.

Proposal for diversion of 10.3391 ha. Forest land for construction and laying of 220 KV LILO M/C Transmission Line on 220 KV Tarapur-Borivali and Boisar-Ghodbunder Transmission Line for 400 KV Kudus Sub Station passing through Palghar District in the State of Maharashtra.

PART - III

(To be filled by the concerned Chief Conservator of Forests)

1.	Whether site, where the forest land	No
	involved is located has been inspected	
	by concerned Chief Conservator of	
	Forests (Yes/No). If yes, the date of	4.00
	inspection and observations made in	··
	form of inspection note to be enclosed.	4
2.	Whether the concerned Chief	Agreed with the recommendation of the
	Conservator of Forests agree with the	Deputy Conservator of Forests, Dahanu and
	information given in Part-II and the	Jawhar.
	recommendations of Deputy	
	Conservator of Forests.	;
3.	Specific recommendation of the Chief	The proposal is for Diversion of 10.3391 ha.
	Conservator of Forests for acceptance of	Forest land for construction and laying of 220
	otherwise of the proposal with detailed	KV LILO M/C Transmission Line on 220 KV
	reasons.	Tarapur-Borivali and Boisar-Ghodbunder
		Transmission Line for 400 KV Kudus Sub
		Station passing through Palghar District in the
	J	State of Maharashtra. It is an infrastructure
		and public utility project. Hence, it is
		recommended for acceptance and necessary
		approval may be accorded under the
		provisions of the Forest (Conservation) Act,
	4	1980.

(S. V. Ramarao)

Chief Conservator of Forests (T.), Thane

Date: 25.01.2023

Place: Thane





Government of Maharashtra Forest Department

ogmail.com Deputy Conservator of Forests, Dahanu Forest Division, Dahanu.

nu@mahaforest.gov.in Dahanu Agar Road, Near Panchayat Samiti, Dahanu, Tal- Dahanu, Dist-Palghar, Pin 401601

Letter No.A./20/FCA/ 933 &__

/ Year 2022-23, Dahanu 401 601, Dated- 9 7 /01/2023.

To,

The Chief Conservator of Forests, Thane.

Subject:- Diversion of 10.3391 Ha. Forest Land for Construction and laying of 220kv LILO M/C transmission line on 220 Kv Tarapur-Borivali & Boisar-Ghodbandar transmission line for 400 Kv Kudus Substation passing through Palghar District in the State of Maharashtra.

Ref:-1. Executive Engineer, MSETCL, EHV Division, Kalyan, Letter No.EHV/ Kalyan/Tech./00815, Date- 30.05.2022.

2. Deputy Conservator of Forests, Jawhar Letter No.A/20/Land/FCA/ 1545, Dated- 30.11.2022.

Executive Engineer, MSETCL, EHV Division, Kalyan has submitted a proposal for Construction and laying of 220 Kv LILO M/C transmission line on 220 Kv Tarapur-Borivali & Boisar-Ghodbandar transmission line for 400 Kv Kudus substation transmission line. This project requires the area of Protected Forest, 35 Section, Identified Forest. Therefore the project authority is seeking GOI permission under Forest (Conservation) Act, 1980.

Sr.No	Name of Forest Division	Protected Forest Area (ha.)	35 Section	Identified Forest	Total Area (ha.)
1	Dahanu	4.1397	0	0	4.1397
2	Jawhar	3.8614	1.3405	0.9975	6.1994
	Total	8.0011	1.3405	0.9975	10.3391

The following documents which are necessary as per Government of India instructions have been received from the Agency.

- 1) Prescribed Form A, Part-I
- 2) Area Statement
- 3) Index Map of suitable scale
- 4) Brief Project detail from the Project Authority.
- 5) The Project Authority has given an undertaking of Net Present Value.
- 6) The site Inspection report of Deputy Conservator of Forests, Dahanu and Jawhar.
- 2.00 The Project Authority has given undertaking to pay the cost of Net Present Value as directed by Govt. of India. The Project Authority has submitted necessary certificate/undertakings and Maps, which are enclosed in the proposal.
- 3.00 The User Agency has created Mouje-Navsai, S.No.162 and Gut No.71/1 has violated the Forest (Conservation) Act, 1980. Report of violation is enclosed herewith.

- 4.00 The proposal is for the diversion of 10.3391 ha. Forest land for Construction and laying of 220 Kv LILO M/C transmission line on 220 Kv Tarapur-Borivali & Boisar-Ghodbandar transmission line for 400 Kv Kudus Substation. The Compensatory Afforestation on the area of double degraded forest land i.e.21.00 ha. is proposed in Nanded Forest Division, Nanded.
- 5.00 The Deputy Conservator of Forests, Nanded Forest Division, Nanded has certified that 21.00 ha. Degraded forest land proposed for Compensatory Afforestation is suitable for Afforestation and Management purpose and its free from encroachment and encumbrances. Details of proposed degraded forest land for Compensatory Afforestation is given below table:

Sr. No.	Division	Range	Village Name	Sur No/ Gut No	Compt No.	Degraded area in ha.	Status of Land
1	Nanded	Nanded	Dorli	47 Pt/ 36	404	21.00	R.F.

- 6.00 The Project Authority has submitted an undertaking to defray the cost of Compensatory Afforestation at the prevailing wage rate.
- 7.00 The proposed area involved in this proposal does not from part of any existing National Park, Wildlife Sanctuary, and Nature Reserve etc.
- 8.00 The proposed diversion area is at a distance of 4.010 km from Tungareshwar wildlife Sanctuary, and the Project will not have been any adverse effect on the Wildlife within National Park/Sanctuary.
- 9.00 The project involves felling of 1125 trees in the area falling in diversion. Girth wise break up of trees are as under. The felling estimate of trees to be felled is enclosed in the proposal.

Total	126	303	250	158	93	65	33	51	46	1125
Jawhar	117	247	175	100	47	26	23	30	25	790
Dahanu	9	56	75	58	46	39	10	21	21	335
Name of Division	Below 30cm	31-45	46-60	61- 75	76-90	91- 105	106- 120	121- 150	Above 151	Total

- 10.00 The Project Authority has submitted an undertaking to defray the cost of tree felling at the prevailing wage rate.
- 11.00 The proposed area is not likely to affect any monuments, site of culture, historical, religious, archeological or recreational importance.
- 12.00 The proposed area of Diversion of 10.3391 ha. Forest land for Construction and laying of 220kv LILO M/C transmission line on 220 Kv Tarapur-Borivali & Boisar-Ghodbandar transmission line for 400 Kv Kudus Substation. The demanded forest area is barest minimum.
- 13.00 The Project Authority has not submitted the FRA-2006 certificate from concerned collector. Regarding this, the necessary undertaking by the Project Authority is submitted and the same is enclosed in the proposal.
- 14.00 This Project is undertaken by government of Maharashtra is part of public infrastructure facility and essential for development and industrial growth of Palghar district. Hence the proposal is being recommended for approval and necessary acceptance under Forest (Conservation) Act, 1980.

15.00 Four sets of proposal are enclosed herewith all required documents for further necessary action.

Encl :- As above.

(Madhumitha S.)
Deputy Conservator of Forests
Dahanu Forest Division, Dahanu.

Copy to the Deputy Conservator of Forests, Jawhar for information and necessary action. Copy to Executive Engineer, EHV Project Division, MSETCL, Kalyan for information and necessary action.