Diversion of 6.1994 Ha. forest land for use of non-forest purpose under Forest Conservation act 1980, for forest land involved towards Diversion of 6.1994 Ha. forest land for use of non-forest purpose under Forest Conservation act 1980, for forest land involved towards Construction and laying of 220 KV Lilo T M/C Transmission line on 220 KV Tarapur -Borivali and Boisar -Ghodbandar Transmission Line for 400 KV Kudus Substation Passing through Palghar District

State serial No. of Proposal.____

FORM-A

PART-II

(To be filled up by Deputy Conservation of the Forest)

Maharashtra

7. Location of the project / Scheme

i)	State / Union / Territory	Manarasiicia	
		Palghar	
ii) iii) iv) v)	District Forest Division Area of forest ladn proposed for diversion (in ha.) Legal Status of the forest	Jawhar Forest I	Division, Jawhar.
		Prot.Forest- Priv.Forest- Identified Forest_	3.8614 ha. 1.3405 ha. 0.9975 ha.
		Total	6.1994 ha.

Construction and laying of 220 KV Lilo T M/C Transmission line on 220 KV Tarapur -Borivali and Boisar -Ghodbandar Transmission Line for 400 KV **Kudus Substation Passing through Palghar District**

Name of Compo nent	Name of Village	Suy. No	Gut. No	Fo	rest La	nd Require	ed	Legal Status of Land	No	on Fores	t Land I	kequire	u .	Area Forest & Non- Forest
				Village wise Length (m)	Wi dt h (m	НА	Village wise Total		Gut/Su r No	Lengt h (m)	Wid th (m)	НА	Villag e wise Total	(На
	Khondal	230 p	230 p	383	35	1.3045	1.3045	35 Section	0	0	0	0	0	1.3045
	Usar	Nil	Nil	0	35	0	0	0	261,251 ,252,25 9,258,2 57,484, 266,267 ,485,48 3,487, 477,476	819.4	35	2.85	2.858	2.8581

	Magthan e	Nil	Nil	0		0	0	•	,202, , 202, 283,280 ,284,28	1461. 51	35	5.11	5.115 3	5.1153
			*		35				6,201,2 86,119, 118,190 ,189,96 ,97,95, 98,99,9 4,59,58 ,57,102 ,54,56, 55,107.					
	Nare	Nil	Nil	0	35	0	0		331,332 ,209,20 8,211,2 12,214, 213,319 ,321,32 0,315,2 39,316, 240,241 ,242,24 3,244,2 45,252, 251,254 ,253,12 9,128,1 25,124, 29,30,1 10,121, 111,112 ,114,10 1,115,1 16,100, 98,99,6 6,65,63 ,64.		35	6.02	6.027	6.0275
	Musran	e Nil	Nil	0	35	0	0	-	488, 487,493, ,494,49 5,496,4 97,499 481,47 ,474,47) , , 22	7 35	97		
	Ghonsa	ai Ni	il Nil	0	35	0	0	-	212,21 ,215,20 7,204, 05,206 138,80 86,90, 6,50,9 ,99,10 ,101,1 0,109, 08,100	1 172 0 2 5, , , , , , , , , , , , , , , , , , ,	4 3	6.0		4 6.034

	Dalivali	Nil	Nil	0	35	0	0		84,80,8 2,81,77 ,78,76,	2312	35	8.09 20	8.092 0	8.0920
									109,111					
									,127,12					
									6,180,1			- v (
1									76,163,			"		
	1								164,165					
									,212,18					
					1 1				0,179,1					
		1					4		76,172,					
									163,164					
									,162,16					
- 1									5,158,2					
			TANK I							-	-			
		1							12,218,					
									220,225					
			-						,227,22					
			1111						8,229,2					
	-	-116	and the same						93,263,					
			4 7 7						260,265					
									,257,25					_
- 1									6,268,2					
									67,.					
	Lohape	THE REAL PROPERTY.	83/1	35	35	0.1208	1.1183	PF	56,71,7	1753.	35	6.13	6.137	7.255
			0						2,15,73	47		71	1	1
			52	147	35	0.5145		Vansandy	,16,17,					-
								а	19,74,1					
	- H		10	138	35	0.4830	1	Vansandy	3,12,51					1. 20
- 1								a	,7,6.					
-	Kelthan	176	154	155	35	0.5425	1.5814	PF	508,506	2509.	35	8.78	8.783	
-	Keitilaii	176	155	123	35	0.4288		PF	,505,50	45		31	1	10.36
	-		507	13	35	0.0442	1	PF	3,486,4					5
	-	173		3	35	0.0107	1	PF	84,472,					
_		173	512		35	0.1039	-	PF	474,415					
	·	173	513	30	_		-	PF	,411,41					
	1	173	514	82	35	0.2858	-	PF	9,418,4					
	-	173	515	47	35	0.1656		PF	01,403,					
					-				404,376					
									,375,36					
- 1	1			PAT I					9,370,3					
	- 1			8.0					68,366,					
	- 1				1				365,362					
	1				1-	ľ			,291,27					
	1				1				1,270,2					
					1				20,219,					
							-		217,278					
					i									
- 1					1				,202,29					
									3,171,1					
			4.						70,166,					
- 1									165,					
								25	156.	4502	25	F 2F	F 250	6.280
	Gorad		61	161	35	0.5835	1.0217	PF	11,9,10	1502.	35	5.25	5.259	0.280
.]			62	131	35	0.4582		PF	,8,6,56,	61		92	2	
							-		4,1,59,					
									43,44,5					
									2.	4555				
	Nimbava	= 1	55/1	325	35	1.1375	1.1375	PF	52,31,3	1588	35	5.55	5.558	6.695
	li								4,62,8,	1		80	0	
	_		-						9,1,51,					
									43.	V Set Section		100000000000000000000000000000000000000		12000
	Tota	al		1771	35	6.1994	6.1994			1625	35	56.8	56.89	63.09
										5		941	41	5

- v) Legal status of the forest
- vi) Density of the vegetation
- vii) Species wise (Scientific names) and diameter class wise enumeration of trees. (to be enclosed. In case of irrigation / Hydel project enumeration at FRL., FRL-2 meter also to be enclosed
- viii) Brief note of Vulnerability of the forest area to erosion
- xi)Approximate distance of proposed site for diversion from boundary of forest
- x) Whether it forms a part of
 National part, wildlife, Sanctuary,
 biosphere, reserve, Tiger reserve,
 elephant corridor, etc. (if so
 details of the area involved
 comments of the chief wildlife
 warden to be annexed).
- xi) Whether any rare / endangered / unique species of flora & fauna in the area. The details there of with NOC from competent authority, if required.
- xii) Whether any protected archeological / heritage site/ defense establishment or any other important monument is located in the area. If so the details thereof with NOC from competent authority, if required
- 8. Whether the requirement of forest land as proposed by the user agency in Col. 2 Part –I is unavoidable and forest minimum for the project. If no recommended area item wise with details of alternatives examined.

- : Reserved Forest, Protected Forests, Private Forests,
- : Average density of the forest in the area is below 0.7
- : Total 790 Nos. of trees involved in this Division of the Project. Species-wise & diameter wise list attached herewith separately. Page No.
- The proposed area is under protection working circle undulating which is not seriously eroded.
- : Proposed site is in the midst of the forest.
- : No, the propose site is not part of National Park, wildlife, Sanctuary, biosphere, reserve, Tiger reserve, elephant corridor, etc.
- : No ..
- : There is no protected archeological heritage Site/ defense establishment or any other Important monument is located in the area, Which is to be diverted.

Recommended area item wise with details attach and alternative examine route map attached Page No-

 Whether any work in violation of the act has been carried out (Yes/No) if yes, details of same including period of work done, action taken on violation is still in progress. : No

Details of compensatory afforestation Scheme.

: As bellow.

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 etc

: Degraded Forest area of 21.000 ha. In Nanded Forest Division , has been identified for Compensatry afforestation . The map of forest area is attach in the proposal

ii) Map showing non-forest area/ degraded forest area identified for compensatory afforestation and adjoining forest boundaries. Maps attached on Page No.

iii) Details of the compensatory afforestation scheme including species to be planted, implementing Species to be planted, implementing agency, time schedule etc.

: Species to be planted local species implementing agency- Nanded Forest Division Time Schedule – 10 Years Cost Structure as prescribed by APCCF (Nodal) M.S. Nagpur

iv) Total financial outlays for compensatory afforestation scheme.

: Rs. 1,53,10405/-

v) Certificates from the competent authority regarding suitability of the area identified for compensatory afforestation and management point of view (to be signed by an officer not below the rank of Deputy conservator of forest)

: Certificate enclosed Page No.

Site inspection report of the

: Attached herewith on Page No.

DYCF Jawhar (to be enclosed) Especially highlighting facts asked in Col. 7 (xi, xii), 8 and 9 above.

i) Geographical area of district

: Geographical area of the Palghar District is

9558.00 Sq.kms

ii) Forest area of the district

: Forest area of the Palghar district is 96684 Sq.kms

iii) Total forest area diverted since 1980 with number of cases. : 954.7085 a. 15 Cases

 iv) Total compensatory afforestation stipulated in the district / division since 1980. : As Bellow

 a) Forest land including penal compensatory afforestation : 252,608 Ha.

b) Non Forest land

: Nil Ha.

v) Progress of ocmpensatory afforestation as on-

: As Bellow

a) Forest Land

: 252.608 Ha.

b) Non Forest Land

: Nil Ha.

13. Specific Recommendation of : the DCF for acceptance or otherwise of the proposal with reason.

The proposal for "Construction and laying of 220 KV Lilo T M/C Transmission line on 220 KV Tarapur -Borivali and Boisar -Ghodbandar Transmission Line for 400 KV Kudus Substation Passing through Palghar District" included Village: Kondhale, Usar, Magathane, Nare, Musarane, Ghonsai, Lohape, Kelthan, Gorad, NimbavaliTal- Wada, Dist. Palghar proposed area 6.1994 Ha. has been submitted by Executive Engineer, MSETCL, EHV lines Construction Division, Kalyan. The techno economics route has been surveyed part of which passes through forest area, which is unavoidable. The area is not sensitive for any flora or fauna and the Transmission line will not have adverse affect on the ecology of the area. Hence the proposal is recommended for approval for diverting the required forest land under Forest (Conservation) Act.1980.

Place : Jawhar.

Date: /11/2022.

(N. S. Divakar)
Deputy Conservator of Forests
Jawhar Forest Division
Jawhar, Dist. Palghar