

**PART - II**

(To be filled by the concerned Deputy Conservator of Forest)

**7 Location of the Project**

State / Union territory --Maharashtra.

District -- Satara

Forest Division. ---- Satara Forest Division, SATARA

**Area of forest land proposed for Diversion (in Ha.)**

S. r. no	Name of Villages Patch no	Forest land Required					Status of Forest land
		G. no	Comp no	L x W in Mt.	Area in Ha	Total Area in Village	
1	Mhaswad P 1	192	852	1090 x 20	2.180	10.516	Reserved Forest
	2345 x 10			2.345			
	P2	2130 x 10		2.130			
	P 3	621 x 10		0.621			
	P4	1020 20		2.040			
	P 5	1200 x10		1.200			
2	Waki P6	145	861	1648x 15	2.472	3.480	Reserved Forest
	P7			540 x10	0.540		
	P8			468 x10	0.468		
3	Valai P 9	552	854	490x10	0.490	4.034	Reserved Forest
	P-10			2544 x10	2.544		
	P -11			220x 10	0.220		
	P- 12			780x10	0.780		
4	Dhamni P-13	262	861	1100 x20	2.200	4.945	Reserved Forest
	P-14	261		500 x20	1.000		
	P 15	261		260x20	0.520		
	P-16	262,219		1225 x 10	1.225		
5	Pimpari P-17	268	861	581x10	0.581	1.505	Reserved Forest
	P 18	268		452 x10	0.452		
	P19	379		422 x10	0.422		
	P 20	379		50 x 10	0.050		
6	Lodhawade P-21	238	--	690 x10	0.690	1.725	Reserved Forest
	P 22	238		853 x10	0.853		
	P-23	402		182x10	0.182		
7	Gondawale Kh P24	930	864	1310 x10	1.310	1.310	Reserved Forest
8	Gondawale BK P25	1190	864	782 x10	0.782	0.782	Reserved Forest
		Total Non -Forest land required			28.297	28.297	

V	Legal states of Forest	Reserved forest
VI	Density of vegetation	The Density of vegetation is less than 0.1
VII	Species-wise (Scientific names)and dia..class -wise enumeration of trees	954 trees are required to be felled. As forest land is degraded forest. and area to be diverted is under plantation from 3 years to 10 years ,Village wise details of 3733 no of plants affected due to proposed land. attached along certificate no 20.

	Brief note on vulnerability of forest area to erosion.	The forest land is degraded forest land The forest land under 3 <sup>rd</sup> to 10 years plantation. hence the area is not vulnerable to erosion.
IX	Approximate distance of proposed site for diversion from boundary of forest	The proposed underground pipeline is passing through the middle of forest land.
X	Whether forms part of National Park, Wildlife sanctuary, biosphere reserve, tiger reserve, Elephant corridor,	The diverted land is not part of National Park, Wildlife Sanctuary, tiger reserve, Elephant corridor.
XI	Whether any rare / endangered /unique species of flora & fauna found in the area .If so the Details there of.	There are not found any rare / endangered /unique species of flora & fauna in this area.
XII	Whether any protected archaeological / heritage site/defence establishment or any other important monument is located in the area. If so the details there of with NOC form competent authority, If required.	There is not located any protected archaeological / heritage site / defence establishment or any other important monument in this area.
XII I	Whether the requirement forest land as proposed by the user agency in col.2 of part-I is unavoidable, and barest minimum for the project. If not, recommended area item-wise with alternatives examined.	Yes, The forest land required is unavoidable as well as barest minimum.
9	Whether any work in violation of the Act has been carried out (Yes/no) If yes. Details of the same including period of work done, action taken on erring officials. Whether work in violation is still in progress.	No violation has been done by user Agency .



	Details of compensatory afforestation scheme:	
(i)	Detail of non-forest area/ degraded forest area identified for compensatory afforestation, its distance from adjoining forest, number of the patches, and size of each.	Revenue gairan admeasuring 30.22 ha from Gut no 233 at village Pukalewadi, Tal. -Maan, Dist. Satara. This C A. land selected is adjoining to forest land at village Pukalewadi, Tal. Maan, Dist. Satara. <del>Area - by survey</del> <u>S</u>
(ii)	Map showing non-forest / degraded forest area identified for compulsory afforestation and adjoining forest boundaries.	Map showing revenue land 30.22 ha from G no 233 , at village Pukalewadi selected for C.A. is attached on 197-199
(iii)	Detailed compensatory Afforestation scheme including species to be planted, implementing agency ,time schedule, cost structure, etc.	Attached on 31-38
(iv)	Total financial outlay for compensatory afforestation scheme.	2,20.40 lakhs
V	Certificate from competent authority regarding suitability of area identified for compensatory afforestation and from management point of view (to be signed by concerned deputy conservator of forests )	Certificate attached on page 64
11	Site inspection report of DCF (to be enclosed) especially highlighting fact asked in col.7 (xi, xii), 8, 9 above.	Attached on page <del>41-46</del> <u>50-54</u>
12	Division/district Profile	
i)	Geographical area of District.	Geographic area of the Satara Dist. is 10484. Sq.

ii)	Forest area of the District.	Forest area of the Satara Division 1567.63 Sq. Km
iii)	Total forest area diverted since 1980 with number of cases	1054.9951 ha. in 90 Cases
iv)	Total compensatory a forestation stipulated in district/division since 1980 on	
	a) Forest land including penal compensatory a forestation	179.4463 Ha.
	b) non- forest land	725.2743ha.
V)	Progress of compensatory a forestation as on	
	a) Forest land	161.467 ha.
	b) Non-Forest Land	650.591 ha.

**13) Specific recommendation of DCF for acceptance or Otherwise of proposal with reasons.**

The proposal is recommended for acceptance; as the proposed Forest lands 28.297 ha. at village Mhaswad, Valai, Waki, Dhamani, Pimpri, Lodhawade, Gondawale Kh & Godawale Bk, Tal, Maan is used for underground ground 50 mm. to 1600 mm dia. gravity distribution Pipeline for command falling under Maan Canal, proposed on Urmodi Irrigation Project. The distribution network planned underground pipeline with gravity distribution system, considering strong opposition to land acquisition and other benefits like minimizing water losses & ease in construction , operation & maintenance of the system, (in accordance with Govt. policy.)

This project is under Central Govt. scheme "BALIRAJA JAL-SANJIVANI" The design of distribution network is carried out as per current central designs organisation practice based on relevant Indian Standards, Central Water Commission's guideline and Maharashtra Govt.'s various resolution.

User Agency submitted undertaking regarding not to laid down the pipelines which is starting in the forest & ends in the forest area. (Attached at Page No. 48 A)

There is no alternative non-forest land available, and the forest area is to be diverted is not sensitive and as forest area is comes under degraded forest type, will

not have any adverse effect on the ecology of area. proposal is to underground ground 50 mm. to 1600 mm dia. gravity distribution Pipeline for command falling under Maan Canal, proposed on Urmodi Irrigation Project for drought prone area of Maan Tal. In Dist. -Satara. Hence this proposal is recommended for diversion of the forest land for laying of underground pipeline for agricultural land.

Place- Satara.

Date:- / 06/ 2022



(M. N. Mohite)

Deputy Conservator of forests

Forest Division, Satara,