

## Reference Index Sr. NO I

## P A R T-II

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

## 7) Location of the Project

- i) State / Union territory --Maharashtra.  
 ii) District -- Satara  
 iii) Forest Division. -- Satara, Forest Division Satara

## Area of forest &amp; non-forest land proposed for Diversion (in Ha.)

Name of Row/ Type of Road	Forest land required for OFC within ROW of existing road passing through forest						Non-forest land for OFC within ROW of road passing through non-forest land		Total Area
	Name of Village	G. no	Comp. no	L X Width in Mt.	Area in ha.	Leg. Status	L X width in Mt.	Area in ha.	
Laying of underground OFC duct & cable Within Row of existing road SH. 124 Shamgaon to Vagheri Km -152.700 to 166.800	Shamgaon Tal -Karad	737	664	445 x1	0.0445	R.F.	3000 x 1	0.30	0.3445
	Antawadi Tal. Karad	535 ,A, B, 536	666, 667	1845 x1	0.1845		0	0	0.1845
	Vagheri Tal. Karad	550/1/ A	668	470 x1	0.047		6280 x 1	0.628	0.675
Total forest land required					0.276	N- F land required		0.928	1.204

V	Legal states of Forest	This Forest land was declared as 'RESERVED FOREST' under section 34 of the Indian Forest Act
VI	Density of vegetation	The Density of vegetation is 0.4 % as this road is existing passing through degraded forest land.
VII	Species-wise (Scientific names) And diameter class-wise enumeration of trees.	No trees are required to be felled. As Forest land is degraded forest.
VIII	Brief note on vulnerability of forest area to erosion.	The forest land is degraded type so forest to be diverted is not vulnerable to erosion
IX	Approximate distance of proposed site for diversion from boundary of forest	The diverted land is on the ROW of existing road passing through 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 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.
XIII	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,  alternative, there for required land 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.	Violation has done by Project Authority. Violation Report is attached along with Certificate no 9
10	Details of compensatory afforestation scheme:	We recommended that, C.A. may not be levied for this proposal, as proposal for laying of underground OFC, within RoW of existing road S.H. 124, Shamgaon, Antawadi, & Vagheri, Tal.-Karad,. Area not felling in N.P. & WL. Sanctuary, & there is no need of felling of trees. (Fulfil the conditions laid by MoEF &CC guideline FC- 11/165/2019 Dt 27/07/2020) -
(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.	Not Applicable, Double Degraded forest land 1.00 ha selected from G no 592 C. no 786 at Village Nandal , Tal.Phaltan, Dist. Satara -

(ii)	Map showing non-forest / degraded forest area identified for compulsory afforestation and adjoining forest boundaries.	Survey of India topo map showing double degraded forest land identified for compulsory afforestation and adjoining forest boundaries. Map attached on Page 158,159
(iii)	Detailed compensatory Afforestation scheme including species to be planted, implementing agency ,time schedule, cost structure, etc.	Detailed compensatory Afforestation scheme is attached on page no 27-34
(iv)	Total financial outlay for compensatory afforestation scheme.	Rs 7.11 lakhs per ha
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 from Dy. C. F Satara regarding suitability of area identified for compensatory afforestation and from Management point of view is attached on Page no 64
11	Site inspection report of DCF (to be enclosed) especially highlighting fact asked in col.7(xi,xii), 8,9 above.	Site inspection report of Dy. C. F. Satara is attached on page 42-47
12	Division/district Profile	
i)	Geographical area of District.	Geographic area of the Satara dist. is 10480 Sq. Kms.
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	725.2743 ha.
V)	Progress of compensatory a forestation as on	
	a) Forest land	161.467 ha.



b) Non-Forest Land	650.591 Ha.
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**13) Specific recommendation of DCF for acceptance or otherwise of proposal with reasons, for site specific proposal.**

The proposal is recommended for acceptance; as the proposed forest lands is use for laying of underground OFC duct & cable within ROW of existing road Shamgaon to Vagheri, road passing through forest land in Shamgaon, Antwadi, Vagheri, Tal. – Karad, Dist. Satara. The road selected as the maximum area will be covered for mobile network and easy maintain for long period.

Executive Engineer, Public works Dept. Satara, has sanction permission for laying of underground OFC duct & cable within the ROW of existing road. Sh. 124 by order no DB/K-2/ 7434/ 2019. & P.A. has obtained the permission from Govt.of Maharashtra, Department of Information Technology by letter no MTS/ 065 /C No 63/ S-4,Dt.4/12/2019.

Proposal is recommended for C.A. may not be levied to this proposal, as proposal for laying of underground OFC, within RoW of existing road, Area not felling in N.P. & WL. Sanctuary, & there is no need of felling of trees. ( fulfils the conditions laid by MoEF &CC guideline FC- 11/165/2019 Dt 27/07/2020) Authority has not started work in forest land and also in Non-Forest land. P. A. will start work after sanction by State Govt.

There is no alternative non-forest land available, and the area is to be diverted is not sensitive and hence will not have any adverse effect on the ecology of area. Hence this proposal is recommended for diversion of the forest land for laying of underground OFC Cable.

Date 2 / 2 / 2021

  
(Shri. M. N. Mohite)

Deputy Conservator of Forests,  
Forest Division, Satara.