

Reference: Index Sr. NO- 22

## Project Note by Project Authority

### Name of proposal

Diversion of forest land for underground OFC duct and cable within ROW of existing road SH 124,& 143 , road from Shamgaon to Karavadi Tal Karad , road passing through forest land at village -Shamgaon, village -Antwadi, Village -Vagheri, Tal. – Karad, DIST. -SATARA, Proposal under section 2(ii) of Forest (Conservation) Act, 1980 .

### Proposal submitted by

Vice -Precedent JIO DIGITAL LIFE

Reliance JIO Infocomm Limited, Reliance Corporate I T Park Ltd.

Downtown 2<sup>Nd</sup>. & 3<sup>Rd</sup>. floor S. no 8+13/1/2

Off Karve road, Mhatre Bridge ,

Erandwane Pune -411004

### Head Office

JIO DIGITAL LIFE, Reliance JIO Infocomm Limited

9<sup>Th</sup> floor, Maker Chambers IV, 222, Nariman Point. Mumbai-

Maharashtra pin 400021

### Cost of Project

The labour component for the labour work is at Rs 350/ per Rmt. and the total work in forest is 8930 Rmt., required Rs.31,25,500/ Employments likely to be generated

Type of work	Unskilled	Semi-Skilled	Skilled	Total
During Works Temporary	2167	1200	800	4167
Permanent	0	1	1	2
	2167	1201	801	4169

## Justification

Proposal for diversion of forest land for laying underground OFC duct & cable within the ROW of existing road width SH. 124 & 143 road from village – Karavadi to Shamgaon, Tal. Karad, District - Satara, under section 2 (ii) of Forest (Conservation) Act 1980. This proposal is submitted by the Vice -Precedent JIO DIGITAL LIFE, Reliance JIO Infocomm Limited, Erandwane Pune -411004

JIO Digital Life, Reliance JIO Infocomm Ltd, has decided to lay underground OFC duct & cable Within Row of existing road SH. 124. & SH> 143 to connect the two towers at Village – Karavadi, Tal. Karad and Village Shamgaon, Tal. – Karad, Dist. Satara. For this purpose JIO Digital life has taken clearance by the General Administration Dept. & Department of Information & Technology Mumbai by order no MaTS-065/ C. no 126/ Se.-4 /2018 .Dated 28/08/2018 To provide network, there is need network of Towers connected by OFC duct & cable. As per survey done for laying underground the OFC duct & cable within ROW of road SH 124, & 143 where the maximum area will be covered for network and easy maintain for long period. The Executive Engineer, Public works (West) Division Satara has sanction permission by order no DB/ 4816/2019 dt.24/05/2019 for laying underground OFC duct & cable within the ROW of existing road SH. 124 & 143., Shamgaon to Vagheri – Karavdi, Tal. Karad, Dist. -Satara. As same part of existing road passing through the Forest Land. And there need the prior permission from competent authority for laying underground OFC duct & cable within the Row of the existing road.

After detailed survey it is observed that, the existing road SH. 124 ,& SH. 143 Shamgaon to Karawadi Tal, Karad is passing through forest land at village Vagheri, Antawadi & Shamgaon Tal. Karad. For laying OFC cable within Row of existing SH 124, road passing through forest land.

Forest and Non- Forest land required is as under

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	Length X Width in Mt.	Area in ha.	Leg. Status	Gut. no	Length X width in Mt.	Area in ha.	
Laying underground OFC duct & cable Within Row of existing road SH. 124& 143 Shamgaon to Vagheri Km -152.700 to 166.800	Shamgaon	737 Comp no 664	450 x1	0.0450	R.F.	RoW of existing road SH124 &SH .143	580 x 1	0.058	0.103
	Antawadi	535 A,B A,B,536 Comp no 666	1850x1	0.185			0	0	0.185
	Wagheri	G no 550/1/AC no 634	480x1	0.048			4450 x 1	0.445	0.493
	Karawadi	0	0	0			1120 x1	0.112	0.112
Total forest land required				0.278	N- F land required			0.615	0.893

The OFC cable will be laid by digging trench of size 0.45 mt. wide and depth below 1.40 mt. & in one trench two duct pipe will be laid, & out of which one duct pipe is use for OFC cable. after laying of pipe the trench will be refilled. In this work there is no need to cutting of trees for this work.

**Project authority submits that, cost of C.A. may not be levied in this proposal as the proposed laying of OFC cable within Row of existing road, road passing outside National Park & WL. Sanctuary area & no need to cutting of trees, which fulfil the conditions given in MoEF guideline no FC-11 /165/2019- FC, Dt. 27Th. July 2020.**

There is no alternative other than proposed alignment, & the required forest land for laying underground OFC cable is barest minimum. The laying underground OFC duct & cable within Row of existing road SH 124 & 143 ,Road passing through forest land at village Vagheri, Antawadi, & Shamgaon Tal. Karad. This work will be done as per F.C. guidelines issued by the MoEF & CC. Hence proposed proposal is site specific and as per F.C.A guideline

Project Authority has not started work of laying OFC cable in forest area. User Agency will do work of Laying underground OFC cable within ROW of existing

road SH. 124 & 143,-on forest land after sanction from State Govt. Hence this proposal is submitted for sanction under F.C.A 1980

Place – Pune

Date – 11 /10/2021



(Shri. Rajiv Amidwar)

JIO Digital Life

Project Authority

**(Shri. Rajiv Amidwar)**

**Jio Digital Life**

**Project Authority**