

कार्यालय, सहा.महाप्रबंधक (एनओएफएन)
टेलीफोन भवन, जिल्हा पेठ, जलगांव.
O/o, ASST. GENERAL MANAGER (NOFN)
Telephone Bhavan, Jilha Peth, Jalgaon.



भारत संचार निगम लिमिटेड
(भारत सरकार का उपक्रम)
BHARAT SANCHAR NIGAM LIMITED
(A Govt. of India Enterprise)

पत्र क्र. नोफन-जळगाव/फोरेस्ट परवानगी/रावेर ब्लोक /२०१८-१९/०२

दिनांक २०/०३/२०१९

प्रति,

मा. मुख्य वनरक्षक तथा क्षेत्र संचालक साहेब,
यावल / रावेर वन्यजीव वन विभाग, जिल्हा जळगाव.
(सहाय्यक वन संरक्षक यावल यांचे मार्फत)

✓ उपवनसंरक्षक (वन्यजीव) नाशिक यांचे कार्यालय,
“अरण्य संकुल” जुना आग्रा रोड, त्र्यंबक नाका,
नाशिक - ४२२ ००२. (यांचे मार्फत)

विषय: - नॅशनल ऑप्टिकल फायबर नेटवर्क (NOFN) प्रकल्पातून जिल्ह्यातील सर्व ग्रामपंचायतींना ऑप्टिकल फायबर केबलने जोडण्या करिता रावेर व यावल तालुक्यातील वन्यजीव वन क्षेत्रामधून प्रस्तावित नवीन ओएफसी रूटला परवानगी मिळणेबाबत....

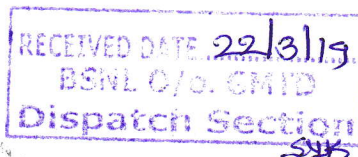
- संदर्भ: - १. या कार्यालयाचे प्रस्ताव क्र. नोफन-जळगाव/फोरेस्ट परवानगी/रावेर ब्लोक /२०१८-१९/०१ दिनांक ०६/१०/२०१८
२. आपले कार्यालयाकडून प्राप्त पत्र क्र. कक्ष क्र.-४ / सर्वे / वजी / प्र. क्र. ७ / १०८९ / २०१८ -१९ दिनांक १५/१२/२०१८.
३. पत्र क्र. २ चे दिनांक ०२/०१/२०१९, १५/०१/२०१९ तसेच ०७/०३/२०१९ रोजीचे प्राप्त स्मरण पत्र.

मा. महोदय,

केंद्र शासनाने नॅशनल ऑप्टिकल फायबर नेटवर्क (NOFN) या योजने अंतर्गत देशातील सर्व ग्रामपंचायतींना ऑप्टिकल फायबर केबल यंत्रणेतून ब्रोडबॅंड इंटरनेट सुविधा पुरविण्याचा महत्वाकांक्षी प्रकल्प हाती घेतला असून सदर प्रकल्प भारत सरकार व भारत ब्रोडबॅंड नेटवर्क लिमिटेड (BBNL) यांचे वतीने भारत संचार निगम लिमिटेड (BSNL) यांचे मार्फत राबविण्यात येत आहे. या योजने अंतर्गत जमिनीखालून १६५ से. मी. खोल व ४५ से. मी. रुंद खड्ड्यातून (Trench) ४० मि.मि. व्यासाच्या पी.एल.बी. पाईपातून ओएफसी केबल टाकणे प्रस्तावित आहे.

सदर योजने अंतर्गत जळगाव जिल्यातील रावेर व यावल या तालुक्यातील वन्यजीव वनक्षेत्रामधून जाणाऱ्या प्रस्तावित ओएफसी रूटसाठी परवानगी मिळण्या संदर्भातविहित विहित नमुन्यातील प्रस्ताव सम्बन्धित नकाशासह संदर्भ क्र. १ नुसार आपले कार्यालयास सदर करण्यात आलेला आहे.. प्रस्तावित ओएफसी रूट सम्बन्धित सर्व सविस्तर माहितीही सोबत जोडलेली आहे. हे काम करीत असताना रस्ते, सडक, साइडपट्टी, पाण्याची पाईपलाईन, झाडे-झुडपे / जंगल इत्यादीच्या सुरक्षिततेची योग्यती खबरदारी घेण्याबद्दलच्या सूचना सदर कंत्राटदारास सुरुवातीलाच देण्यात आलेल्या आहेत.

सदर परवानगी बाबतचे पत्र सहाय्यक वनसंरक्षक, यावल यांचे कार्यालयात आधीच सादर केले असून या संदर्भात रेंजर (वन्यजीव) गद्र्या - जामन्या, ता. यावल यांची प्रत्यक्ष भेट घेऊन त्यांच्या सोबत सर्व प्रस्तावित रूटचा जाईंट सर्वे देखील करण्यात आलेला आहे. सदर अर्जासोबत संदर्भीय शासन निर्णयानुसार आवश्यक नकाशे, कागदपत्रे, तसेच हमीपत्रे जोडलेली आहेत.



सहाय्यक महाप्रबंधक (एनओएफएन)
बी.एस.एन.एल.महाप्रबंधक दूरसंचार कार्यालय, जलगांव

(कृपया मागे पहा.....)

तथापि सदरील प्रस्तावातील काही त्रुटी आपणाद्वारे आमच्या कार्यालयास संदर्भ क्र. २ व ३ नुसार कळविण्यात आल्या होत्या. सदर पत्रानुसार सदर केलेल्या प्रस्तावात पाच त्रुटीची पूर्तता आमच्या कार्यालयाकडून करणे आवश्यक होते.

सदर पाच त्रुटी व सम्बन्धित पूर्तता खालील प्रमाणे,

त्रुटी क्र.	त्रुटीचे विवरण	त्रुटी सम्बन्धित जोडपत्र
१	Annexure - I	सदर Annexure हे उपवनरक्षक (वन्यजीव) यांचे सदर प्रस्तावा बाबतचे मत सादर करणेबाबत असून नमुना Annexure सोबत जोडलेला आहे.
२	Joint Inspection Report	सम्बन्धित वनक्षेत्रपाल अधिकारी यांचे सोबत केलेल्या सर्वेक्षणाचा अहवाल सोबत जोडलेला आहे.
३	Project Note	सदर प्रकल्पाची सर्व माहिती - Project Note सोबत जोडलेली आहे.
४	Google Map	सदर नकाशा या आधीच्या प्रस्तावासोबत देखील जोडण्यात आलेलं होता. त्याची प्रत पुन्हा सोबत जोडलेली आहे.
५	१:५०००० चा नकाशा	सम्बन्धित नकाशा सोबत जोडलेला आहे.

आपणाद्वारे निर्देशित सर्व त्रुटी बाबतची पूर्तता वरील प्रमाणे करून परवानगी बाबतचा प्रस्ताव सात (७) प्रतीत पुन्हा: आपले कार्यालयास सादर करित आहोत. तरी सदर परवानगी मिळणेसाठी आपल्या कार्यालयामार्फत योग्यती कार्यवाही करण्यात यावी हि नम्र विनंती.

धन्यवाद.

आपला विश्वासू



OLC

(एल. यु. चौधरी)

सहाय्यक महाप्रबंधक (नौफन), जलगाव
बी.एस.एन.एल.महाप्रबंधक दूरसंचार कार्यालय, जलगाव
Asstt. General Manger (NOFN)
BSNL, O/o. G.M.T., JALGAON

ANNEXURE – I

Opinion of the officer in charge of the N.P. / W. L. S. :-

Government of Maharashtra, Revenue and Forests Department vide Notification No. WLP/10-2000/CR-41 dated 06-11-2000 declared Wildlife Sanctuary as per the area specified in the Schedules I and II vide Government Notification, Revenue and Forest Department No. 1092/ Pra. No. 526/F-5 dated 15 February 1994, under section 18 and 26(4) of the Wildlife (Protection) Act, 1972 to be known as Yawal Wildlife Sanctuary Jalgaon Wildlife Division of total division area 177.52 sq. km. Wildlife Division.

Proposed project area is a linear area, for linear infrastructure project for laying underground optical fiber cable (OFC), comprising Right of Way (ROW) area of existing roads passing through Buffer Zone Reserved Forest area and Core Zone Yawal Wildlife Sanctuary area of Gadrya-Jamnya reserve. Out of total project length of 27.350 kms, 15.950 kms length along ROW of existing roads passes through Yawal Wildlife Sanctuary. The project helps provide high speed broadband connectivity and communications technology to Gadrya Range Office, Mohmandli Range Office of Jalgaon Wildlife Division along with four village Grampanchayts on the route i.e. Nimdya, Jamnya Mohmandli and Pal, which will greatly aid habitat management and protection measures by ensuring effective communication. Hence, the project is recommended

Signature: -

Dy. Conservator of Forest

Opinion of the Chief Wildlife Warden:

- i) **Brief History of Protected Area:** Legal status of the area is as follows: Buffer Zone forest areas are Reserved Forest declared under Sec. 20 of IFA (1927) and core zone areas are Yawal wildlife Sanctuary declared under sec. 26(4) of WPA (1972) and It came into being in 1974.
The area used to be under the control of Yawal Division and raver Division prior to 26th April 1999. After 1999 reorganization, it was attached to the Yawal Reserve under Administrative control of the Jalgaon wildlife Division. The area falls within the Ywal tahashil of Jalgaon wildlife Division. The National optical Fiber Network proposed lies within the Gadrya reserves of Yawal Wildlife Sanctuary as well as Reserved Forest area as reorganized in 1999. Type of the forest is tropical dry deciduous teak forest. Since 1999, no forestry operations have been carried out in the area. The only Interventions practiced include soil and water conservation works, Fire line maintenance, grassland and meadow development etc. crucial for Forest wildlife Conservation.
- ii) **Current status of Wildlife :**
The area is endowed with a good number of wild animals and wildlife species. The conservation flagship species is the Tiger. Other carnivores include Leopard, striped Hyena, wild dog, Jungle cat, Indian Jackal and Indian wolf. Herbivores include Indian Gaur, Sambhar, Sponed deer, and Rohi (Nilgai). Other animals include Langur and tree shrew. The rare Forest owlet is also found in the forests.
- iii) **Current status of pressures on protected area:** - The proposed underground OFC lies within the Row of existing roads connecting the villages Nimdya, Mohmandli and Gadrya gram panchayats. The longest distance between these villages is around 27 kms. Pressure for domestic needs of villagers and cattle grazing is noticed in the area adjoining the villages, including Buffer Zone compartments available for multiple use. But the extent of damage is controlled and regulated by undertaking effective protection measures and also by involving the local public via VEDCs. Illicit felling for commercial purpose has not been detected. Human wildlife negative interactions include seasonal crop damage and livestock damage and such cases are dealt with as per compensation guidelines laid out by the State government.
- iv) **Projected impact of project on wild life habitat management and access/use of resources by various stakeholders:** - Since the proposed project is to be carried out within the Row of existing roads, the impact of the project on the wildlife is likely to

be temporary and the disturbance to the habitat will occur during the execution of the work. The proposed work would also have a positive impact on the wildlife, as it would help in better management and protection by greatly improving the forest communication channels in remote forest areas. The forest department and the local inhabitants are the major stake holders. The proposed work will not permanently alter the use of and access to resources by various stakeholders since the present condition of communications technology is poor. The laying of underground OFC will greatly improve the communications in remote villages and also for officer's communications by providing OFC connectivity to the Range Offices.

- v) Contiguous wildlife areas which would benefit wildlife if added to National park /sanctuary ; - Not relevant for this proposal
- vi) Other area in the state which have been recommended by state government :- Not relevant for this proposal.

Signature: -

Dy. Conservator of Forest

JOINT - INSPECTION REPORT

Name of the Project: - National Optical Fiber Network

District: - Jalgaon Block - Raver Block

Sr. No.	Survey Component	Description				
1	Village and Survey Number	<table><tr><td>Gadrya</td><td rowspan="3">OFC to laid along the road passing through these villages in forest area. *</td></tr><tr><td>Nimdya</td></tr><tr><td>Mohmandli</td></tr></table>	Gadrya	OFC to laid along the road passing through these villages in forest area. *	Nimdya	Mohmandli
Gadrya	OFC to laid along the road passing through these villages in forest area. *					
Nimdya						
Mohmandli						
2	F.S. / Compartment No.	61, 62, 110, 113, 114				
3	F.S. / Coupe No.	--N/A --				
4	Extent of Forest Area	0.71775 ha.				
5	Above referred area admeasuring was jointly inspected on and by	Above referred area admeasuring was jointly inspected on 04/06/2018 by 1. RFO – Wildlife Pal 2. RFO – Wildlife Jamnya 3. RFO – Territorial Yawal. 4. JTO – BSNL Jalgaon.				
6	Is it agreed that the forest area mentioned above tallies with that found on the spot.	Yes, Forest area within RoW of existing road for above mentioned villages.				
7	The density of Forest Area	0.31				
8	It is Certified that no work has so far been, i) On non forest area ii) On forest area iii) Forest area required for project has been demarked clearly on ground.	N/A. The project area comprises RoW of existing roads.				
9	The found boundaries of the above forest area demanded area	N/A. The project area comprises RoW of existing roads.				
10	Date of Joint Inspection	04/06/2018				

It is agreed that there is such forest land as included above in same project, and above mentioned information of said project is found to be correct as per physical verification and attached map.

Place: - Jalgaon

Date: - 29/10/2019


JTO (NOFN)

O/o AGM (NOFN) Jalgaon
कनिष्ठ दूरसंचार अधिकारी (नॉफन)
बी.एस.एन.एल., जलगाँव
Jr. Telecom Officer (NOFN)
BSNL, JALGAON


AGM (NOFN)

O/o GMT BSNL Jalgaon
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Deputy Conservator of Forest

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No. : NOFN-JGA/ Raver Block/Forest RoW/2018-19/

Date 20 / 03 / 2019

Project Note

As per Government of India policy, it was planned to lay OFC cable for internet connectivity under National optical Fiber Network (NOFN) project. This project will provide web connectivity to various Grampanchayat in Raver block of Jalgaon District. As per Government of India policy, tribal area needs to develop. This project will connect Grampanchayats of tribal area through optical Fiber cable with high speed media.

BharatNet, also Bharat Broadband Network Limited (BBNL), is a Telecom infrastructure provider, set up by the government of India under Telecom department for the establishment, management and operation of National Optical Fibre Network (NOFN) to provide a minimum of 100 Mbps broadband connectivity to al 250,000 Grampanchayats in the country, covering nearly 625,000 villages, to improve telecommunications in India and reach the campaign goal of Digital India. The last mile connectivity with a total of 700,000 wi-fi hotspots to cover all 625,000 villages of India, by adding 2 to 5 wi-fi hotspots per Grampanchayat and minimum one wi-fi hotspot per village, have been created by connecting high-speed 4G base tower stations of commercial telecom operators to BharatNet.

Project Execution Methodology in PWD / area under Forest: -

This is with reference to our application submitted with Nodal officer (DCF Nashik) MTR, for laying of Optical fiber cable, along the road side of PWD road and within Right of way (Row) boundary going to the forest area. We have given below the execution methodology, trench dimension and alignment of the trench. We also mentioned the area where trenching will be done, trench methodology in different soil strata. We have given safety precaution to save the plantation in this area. Safety of the plantation will be on the top most priority in execution of the work.

Execution in PWD ROW Boundary: The trench work will be done strictly in ROW. PWD / Forest road boundary offset shall be maintained.


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Trench Dimension: - The trench, which will be dig for laying oFc cable having following Dimensions.

Top = 500 mm, Depth = 1650 mm

Trenching methodology: -

Normal soil strata: - work will be done with excavators or manually considering safety of plants.

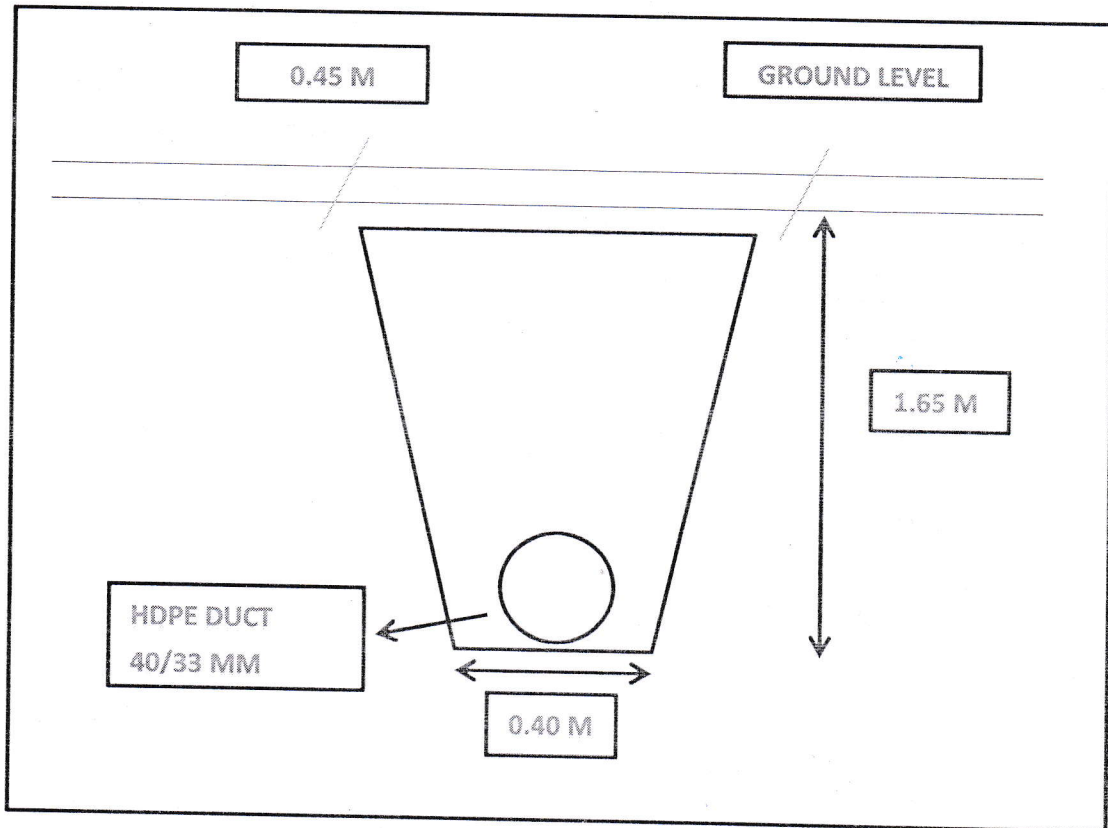
Hard Soil strata: - work will be done by machine excavators, plants safety will be on priority.

Rocky Soil Strata: - Work will be done by Rock breakers machine excavators, plants safety will be on priority.

Safety of Trees/ Plants: - The alignment of the trench shall be varied. That will ensure no damage of plants in the PWD Right of Way.

After execution the surface pressing will be done. Extra material will be removed from location.

TYPICAL CROSS SECTION OF TRENCHING FOR OFC LAYING



[Signature]
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[Signature]
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No. : NOFN-JGA/ Raver Block/Forest RoW/2018-19/

Date 20 / 03 / 2019

Justification

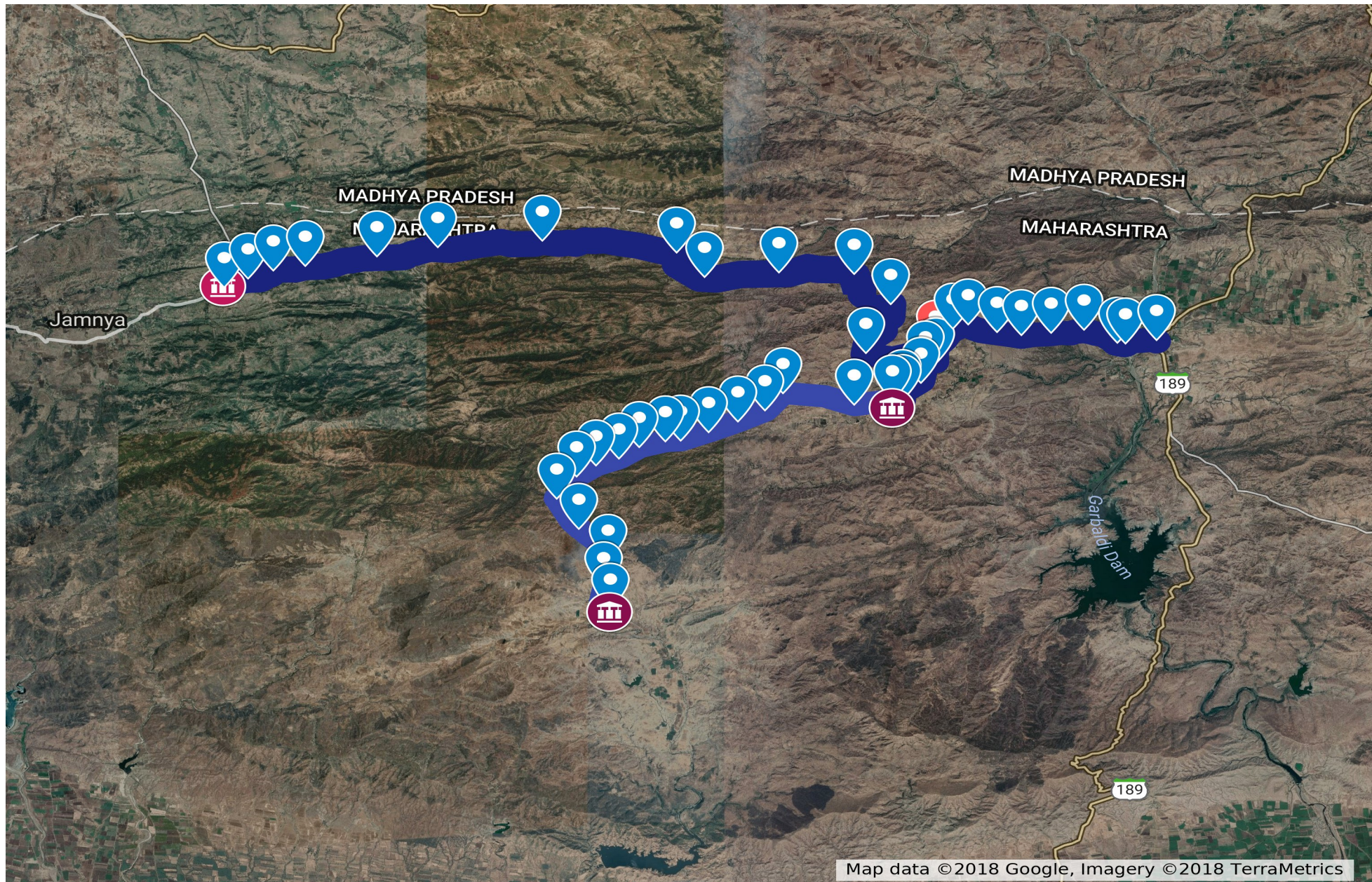
This Project is located in protected area because under the central Govt. NOFN all the Gram Panchayat have to be connected with optical Fibre cable, for the Gram Panchayat located inside the forest area OFC cable has to be laid along the side of the road leading to the Grampanchayat, hence in this regard approval from the SWLB/NWLB is required.

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Pal Forest Map



KML Map for Gadrya, Nimdya and Mohmandli GP of PAL OLT

