



BHARAT SANCHAR NIGAM LIMITED

OFFICE OF THE DIVISIONAL ENGINEER TELECOM PROJECTS

4TH FLOOR, TAX BHAWAN, AGRA-282003

For Linear Project

Calculation of Protected Forest Land area for laying of OF Cable from
Chainage Km 33 .680 (Laxmi Bai Crossing Fatehabad) to Chainage
Km 35.300 (Firozabad Road Crossing).

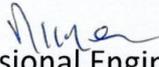
Area in Ha = $\frac{\text{Length X Width}}{10,000}$

In District Agra

From Ch.km 33.680 to Ch.km 35.300 = 1620m and width of trench = 0.45
m

Area in ha. = $\frac{1620 \times 0.45}{10,000}$
= **0.0729ha.**

Total PF Land to be diverted for linear project = 0.0729 ha


Divisional Engineer
Telecom Project
Agra



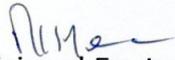
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Justification

The Linear project of OFC laying work on SH-62 from Chainage Km 33 .680 (Laxmi Bai Crossing Fatehabad) to Chainage Km 35.300 (Firozabad Road Crossing) Part of Fatehabad -Firozabad was approved by O/o General Manager ,Northern Telecom Project , Lucknow wide letter No. TP/GM-LKO/Plg./Survey Report/13-14/80 dated 23.12.2016. This Project is required because existing OFC between Fatehabad -Firozabad becomes lossy due to road widening/construction of new culverts /other operators laying work causes communication interrupted frequently. This project under the **DIGITAL INDIA PROGRAM of Govt. of India** connects the Distt. Agra to Distt. Firozabad as alternate route of NH-2 , for providing the broadband connectivity and setting up of new transmission system for uninterrupted connectivity to the peoples. For execution of this project 0.0729 Hec. PF land requires in Distt. Agra **The demand of PF land is minimum and there is no alternate route available to execute this Linear Project.**


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