Name of Project: Diversion of 1.4020 ha. Protected Forest land for the grant permission for laying Vodafone Idea Telecom Infrastructure Limited Optical Fiber Cable line in along the road of Jasdan-Navagam-Bhadli- Rojmal Road (SH) of Jasdan and Vinchchiya Taluka, Dist. Rajkot in Gujarat state.

## **COST BENEFIT ANALYSIS**

The optical Fiber Transmission Cable System Proposed along National Highways and through the district is a high grade, large capacity communication system, which will provide Broadband Wireless Access (BWA) & related Data Services. This System is to extend the communication facility to millions of population of the state. In addition to common public the system will be used by Ministry of Defense, Railways, Industries, and other core sectors exclusively dependent on Telecommunications.

The cable laying work will be carried out through award of works on contract after calling for tender, the work will require extensive engagement of manual labor, this will generate employment for the public in the vicinity of the cable route. Entire District population will be benefited due to the expected employment to be generated for commissioning of this project.

Sr#	Parameters	Laying of Optical Fiber Transmission Cable
1	Increase in productivity attributable to specific	25%
	project	
2	Benefits to economy	Very much as Telecommunications plays an important role in development of industries and speeds up growth in overall economy.
3	No. of population benefited	Entire Gujarat in general and the district in particular
4	Employment potential	1000 Man days approx
5	Cost of Acquisition of facility on non-forest land	Not Applicable
	wherever feasible	
6	Loss of (a) Agricultural and (b) Animal Husbandry	Not Applicable
	production due to diversion of forest land.	
7	Cost of rehabilitation of the displaced persons as	Not displacement and hence no rehabilitation.
	different from Compensatory amounts given for	
	displacement	
8	Cost of supply of free fuel-wood to workers	Not Applicable
	residing in or near forest area during the period	
	of construction.	

For, Vodafone Idea Telecom Infrastructure Limited, Mr. Satishkumar Jha. Vice President-Technology and Network Head

**Authorised Signatory** 

