## COST BENEFIT ANALYSIS

The Optical Fibre Transmission Cable System Proposed along National Highway 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 milions of population of the state. In addition to the common public the system will be used by Ministry of Defence, Railways, Industries and other core sectors exclusively dependent on Telecommunications

The cable laying work will be carries out through award of works on contract after calling for Tender, the work will reuire 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.No	Parameters	Laying of Optical Fibre Transmission Cable
	1	Increase in productivity attributable to specific project	25%
	2	Benefits to economy	Very much as Telecommunication plays important role in development of Industries and speeds up growth in overall economy.
	3	No pf population benefited	Entire Gujarat in general and the district in particular
	4	Employment potential	1000 Man days approx.
	5	Cost of Acuisition of facility on non-forest land whereever feasible	Not applicable
	6	Loss of (a) Agricultural and (b) Animal Husbandry production due to diversion due to diversion of forest land	Not applicable
	7	Cost of rehabilitation of the displaced persons as different from Compensatory amounts given for displacement	No displacement and hence no rehabilitation
1	8	Cost of supply of free fuel - wood to workers residing in or near forest area during the period of construction	Not applicable

For Gujarat Fiber Grid Network Ltd.

Authorized Signatory

Annexure - 6

**Gujarat Govt. Gazette..** 

Date:

Place: