COST BENEFIT ANALYSIS

The Optical Fibre Transmission Cable / Systems proposed along different sector roads From Navsari to Billimora (approx 30300 Mtr) on Navsari to Billimora Highway along the road are high grade, large capacity communication system, which will provide National S.T.D. and I.S.D. facility in addition to Broad Band Internet facility to the Navsari to Billimora Area.

The cable laying works will be carried out through award of works on contract after calling for tender; the work will require extensive engagement of manual labour. This will generate employment for the public in the vicinity of the cable route. Entire District population will be benefited due expected employment for the 10,000 man days for commissioning of this project.

Sr. No.	Parameters	Laying of Optical Fibre Transmission Cable for Bharat Sanchar Nigam Limited
01	Increase in productivity attributable to specific project	Enhancement of Telecom Facility of Air Force Authority and other Defense Unit.
02	Benefit to economy	Telecommunication plays an important role for National Security.
03	No. of population benefited	Whole Country.
04	Employment potential	10,000 Man days.
05	Cost of acquisition of facility on non-forest land wherever feasible	N/A
06	Loss of (a) Agricultural and (b) Animal Husbandry production due to diversion of forest land.	NIL
07	Cost of rehabilitation are the displaced persons as different from compensatory amounts given for displacement.	No displacement and hence question of rehabilitation does not arise.
08	Cost of supply of free fuel- wood to workers residing in or near forest area during the period of construction.	Not Applicable.

Sub Divisional Engineer Telecom Project, Vadodara.