NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

Ministry of Road Transport & Highways, Government of India

Office of General Manager(Projects): - Namsai:

Taye Gumin Building, 2nd Mile, Piyong Road: Namsai: Pin:792103

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A GOVT. OF INDIA UNDERTAKING

Appx "A"
Annexure-I

COST BENEFIT ANALYSIS

ADDL PROPOSAL FOR DIVERSION OF FOREST LAND FOR IMPROVEMENT OF AKAJAN-LIKABALI-BAME ROAD KM 65.00 TO KM 71.00 TO NHDL SPECIFICATION IN WEST SIANG DISTRICT OF ARUNACHAL PRADESH.

EVALUATION OF BENEFIT, NOTWITHSTANDING LOSS OF FORESTS

SL NO.	PARAMETER	FOR STRATEGIC ROAD CONSTRUCTION
1	Increase in productivity attributed to the specific project	71.00 Km Long Akajan-Likabali-Bame Road is Constructed during the year 1962 with CL-9 specification is the vital road link for the army as well as civil population residing in west Siang, Upper Siang & Upper Subansiri Districts. Improvement of this road to NHDL specification under SARDP-NE Phase-B programme. Hence widening of this road will increase productivity of the local population.
2	Benefits to economy	As stated in Sl. 1 above, widening of the road will facilitate economic growth of the area.
3	Number of population benefited	Widening of road is going to benefit the entire population of West Siang district as well as Army and Paramilitary force deployed in the border areas.
4	Employment Potential	During the construction stage employment will be generated for skilled and unskilled manpower. About 100 persons will be employed during the peak working season for construction of the road resulting in about 16000 man days would be required during the construction phase of three years. The local people will also get the opportunity to carry out contract works subject to their work capability/expertise- After the completion, about 50 people will be employed upkeep and maintenance of use road and other structures – The road will facilitate in tourism and horticulture where local population as per their experience and qualification will get benefitted
5	Cost of Acquisition facility on non-forest land wherever feasible	Cost of acquisition of land will amount to Rs.32,57,000/- (Appx). Over and above this, cost of forest products to the legal hires will be Rs. 7,60,000/- (Appx).



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6	Loss of (a) Agriculture and (b) Animal Husbandry products	Loss of Agriculture will be Rs. 100000.00 (Appx) and there will be no loss to animal husbandry.
	due to diversion of forestland	
7	Cost of Rehabilitating the displaced persons as different from compensatory amounts given for displacement	There is no displacement due to the diversion of the land for the project purpose.
8	Cost of Supply of free fuel – wood to workers residing in or near forest area during period of construction	During the construction, alternative source of fuel like LPG and Kerosene will be provided to the workers residing in or near the forest area. A wood depot will be setup for supply of firewood as a backup fuels to avoid illegal felling of trees for cooking purpose.

GM (Projects) NHIDCL, Namsai Arunachal Pradesh