NATIONAL HIGHWAYS & INFRASTRUCTURE DEVELOPMENT CORPORATION LTD.

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A GOVT. OF INDIA UNDERTAKING

## JUSTIFICATION

Proposal for Diversion of 52.45 Hectare of Forest land for improvement of Akajan-Likabali - Bame Road from km 71.00 to km 95.00 To NHDL specification under Aalo forest territorial Division in west Siang district of Arunachal Pradesh.

- 1. The road Akajan -Likabale -Bame Road is a vital link and the line of communication for the local inhabitants of the forward areas of the district Upper Subhansiri, West Siang, East Siang, and Upper Siang of Arunachal Pradesh. Most of socio economical development of above referred district of Arunachal Pradesh depends on communication through this road. The improvement of road from its present state of NHDL specification will also enhance the strategic build up in this area apart from socio economic development of Arunachal Pradesh.
- 2. The proposal from km 71.00 km 95.00 on Akajn Likabale Bame Road has been prepared as per revised forest conservation Rule - 2003, under forest conservation Act 1980 for obtaining forest clearance from Government of India. As per proposed 24-45 width of ROW in forest area and 24 m width of ROW in built up area are required for improvement of road as per NHDL specification of MORTH. Whereas the existing single lane clause -9 road between km 71 -km 95 has only 15 m width of Right of Way.

Therefore for the improvement of road as per NHDL specification there is additional requirement of 9 m width (24-15 = 9m) of right of way in urban areas and (24m to 35m - 15 = 9 to 20m) right of way in forest area for which unclassified forest land is to be acquired.

- 3. Approximately 96000 cum per km of Muck will be the generated and disposed off in private land or within ROW as side filling during the improvement, with this rate total quantity is 2300000 cum Muck will be disposed for cutting in 24 km. Out of this 30 % of Muck will be utilized to side filling and raising the level of the road in fill section. Hence the quantity of unusable Muck which is to be disposed of is at the rate of 70% of 2300000 i.e. 1610000cum for this disposal of 250500sqm of land is being requisitioned in addition to the land required for construction of road. Location of Muck disposal sites amounting to 20.20 Hectare is marked on SOI Topo sheet. The muck will be transported duly covered with tarpaulin to avoid environmental pollution.
- 4. As such the subject proposal has been prepared as per revised Rule 2003 under forest conservation Act 1980, for obtaining forest clearance from Govt. of India for diversion of forest land for non forestry purpose for the balance of road i.e. from km 71 to km 95 from Road Akajan - Likabali - Bame - Aalo Road.

& Infrastructo

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NAMSA

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