

## **MUCK DISPOSAL PLAN**

### **ADDITIONAL 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.**

#### **Terrain**

1. The road Akajan-Likabali-Bame passes through, plain, hilly/mountainous terrain with moderate forest growth. The area experiences heavy rain fall having annual rainfall more than 250 cm in a year and temperature varies from 4° Celsius to 40° Celsius. The road passes between an altitude of 268 Mtr and 795 Mtr for MSL.
2. As such the subject proposal has been prepared as per revised forest (Conversation) 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 65 to Km 71 for road Akajan-Likabali-Bame.
- 3.
4. Approximately 33000 cum of muck is to be disposed off per Km. With this rate, for 6 km, 330960 cum of muck is to be disposed off. Out of this 30% of muck will be utilized for side filling and raising the level of the road in fill section. Hence the quantity of unusable muck which is to be disposed off = 70% of 330960 = 231672 cum. This surplus quantity will be disposed off in dumping yards/muck disposal sites having area of 41370 Sqm, land acquisition is being done for these dumping areas. Dumping sites shall be stabilized with provision of retaining structures and plantation enclosed in this proposal. Location of muck disposal sites totaling to 41370 Sqm is marked on Topo Sheet.
5. Location of Muck disposal area **4.137 Ha.** as "Annex-III" is enclosed.

  
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