## Name of the Project: Construction of Lambagar(Nailbend) To Jhumakhet(Kusrani malli) Link Motor Road under PMGSY in Phase-XVII

Description of the Land Required:

The total length of the road is 3.500 km. The description of the land required for the construction of the road is as under:-

a) Private land : 650 m x 9m = 5850 sq.m. or 0.585 Hect.

: 425 m x 9m = 3825 sq.m. or 0.3825 Hect.

b) Reserve Forest Land : 1250m x 9m = 11250 sq.m. or 1.125Hect.

: 1175m x 9m = 10575 sq.m. or 1.0575Hect.

c) Land for Muck Disposal (Pivate land) : 250m x 3m = 750 sq.m. or 0.075Hect.

: 375 m x 3 m = 1125 sq.m. or 0.1125 Hect.

d) Land for Muck Disposal (Reserve Forest Land) : 250m x 3m = 750 sq.m. or 0.075Hect.

: 250 m x 3 m = 750 sq.m. or 0.075 Hect.

: 280 m x 3 m = 840 sq.m. or 0.084 Hect.

## Total land Require: 2.417Hectare

Hence Forest Land Required to be diverted for the Construction of Road is **2.417 Hectare**. **Status of Tree Felling:**There are total of **501** number of trees falling in the proposed alignment of the road. All trees are falling in the Reserve Forest Land.

- A) Trees of Oak Species: Out of total of 501 number of trees, 196 number of trees are of Oak (Quercus leucotrichophora Camus ex Bahadur- syn. Q. incana Roxb.). 150 numbers of Oak trees are falling in the Reserve Forest and 46 numbers of Oak trees are falling in the Private Land. Thus a total of 28 numbers (diameter greater than 10) of trees of Oak Species shall be required to be felled in the Private Land and Reserve Forest Land falling in the proposed alignment of the road.
- B) Trees of Species other than Oak: Other than Oak Species, there are 310 numbers of trees of different species. All of these 311 numbers of trees are falling in Private Land and Reserve Forest Land. The number of trees having 0-10 diameter is 54. The numbers of trees having diameter more than 10 is 257, from which All 257 numbers of trees are located in the Private Land and Reserve Forest Land.

Thus a total of 311 numbers of trees, other than the Oak Species, shall be required to be felled in the Private Land, and Reserve Forest Land falling in the proposed alignment of the road.

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Therefore, the number of trees (having a diameter more than 10) required to be felled in the , Private Land and Reserve Forest Land falling in the proposed alignment of the road is 501, out of which 190 numbers of trees are of Oak Species and 311 numbers of trees are of species other than the Oak.

**Brief Description of the Road:** The proposed road is for providing the connectivity to the village Kusrani Malli with a population of 347. Thus the total population being benefited with this road is 347 and the road shall provide connectivity to 01 number (1 Tok) of village.

The road is located in Block-Gairsain, District- Chamoli (Uttarakhand). The road passes through Private Land, and Reserve forest land for which the total length of the road is 3.500 km. Administrative approval for construction of the road was granted by Government of Uttrakhand vide letter no.- 188 / XI/19/56(63) 2018 dated 18-01-2019 for a length of 6.50 km. Presently, Phase-XVII of PMGSY is under progress for the state of Uttrakhand and financial sanction is being granted by the Government of India after prior clearance has been obtained from the Ministry of Environment and Forests, Government of India. The approximate construction cost of the work, if sanctioned in Phase-XVII of PMGSY shall be Rs.387.88 lacs.

**Necessity of the Project and Justification for locating the Project in Forest Area:** Presently the villagers (01 number of village with a total population of 347) have to walk through a distance of 6 to 8km to meet their daily needs, as there is no road connecting the village. Due to the non-existent of any road connectivity, the lives of the villagers are in constant danger as there are no medical services which could be provided to them even in cases of emergency such as maternity.

Further, due to non-existent of the road connectivity the area remains backward in all\_respects. The main occupation of the villagers residing in this village is animal husbandry and agriculture. The villagers are forced to carry their cultivated crops such as Haldi, Adrak, Mirch, Lehsoon, Dhan, Gehun, Aaloo etc. on their feet or by mules to the nearby market.

If the road connectivity is provided to the villagers it shall enhance the social and economical development of this area and migration of people from the village shall be minimized. The forest land area falling in the proposed alignment of the road which is 2.417 Hectare has been surveyed to the minimum and also the alignment of the road has been proposed in such a manner that there shall be a minimum of tree felling. Other than the proposed alignment for the road, there is no such alignment which shall reduce the diversion of forest area or felling of the trees. The overall width proposed for acquiring of the land is 9.00 and the construction of the road shall be carried out in a width of 6.00 in straight reaches. The Geological Investigation along the proposed alignment has been carried out which also states that the proposed alignment of the road is safe for construction. There are no graveyards, religious, historical / monumental or legendary places falling in the proposed alignment of the road.

In view of the above facts and in public interest, it is requested that the Forest Land area of 2.417 Hectare may kindly be diverted for the construction of the road.

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