

**Full Title of the Project: C/O Link road Fagla to Benoi km 0/0 to 5/500.**

**File No. :** \_\_\_\_\_

**Date of Proposal:** \_\_\_\_\_

## **CHECK LIST SERIAL NUMBER -04 DETAILED NOTE ABOUT THE PROJECT**

The forest land is required for the construction of **Link road Fagla to Benoi km 0/0 to 5/500**, being constructed by HPPWD Division Dalhousie (H.P) The 5/500 km length of road is proposed to be constructed in the Forest/Non forest land.

The total land involved for the construction of this road will be 3.73 hectares which is completely forest land (3.30hectares for road construction and 0.43 hectares for dumping site for disposal of muck)

With the construction of this road a population of 500 people will be benefited and the village Fagla and Benoi and other sub villages will be connected with the motorable road & the economy of these villages will be improved considerably. The horticulture and agriculture produce such as plum potatoes cabbage etc. are grown in the area and people face a lot of problems in marketing of above crops for want of the road. The other services like health education and other development activities will be improved with the construction of this road, The people shall gain employment on the construction activities and activity shall help in improving/upgrading the poor economy of the area.

### **Cost of project & Employment generated:**

The total Estimated cost of project is to the tune of Rs:700.00 Lakhs and approximately 20000 mandays of employment would be generated with the construction of this road.

### **Environment Details:-**

The ill effects on the environment which are anticipated with the construction of this road have been taken care of the actual quantity of muck is 144500 cubic meter. By taking a swell factor of 10 %the total muck becomes 158950 cubic meter out of which 50 % i.e.79475 cubic meter muck excavated will be needed for leveling and backfilling purposes of proposal road . The net quantity left for the dumping is 79475 cum & the dumping place have capacity for handling 82244 cum of muck. The proper provision suitable for crate work is proposed the control the muck being produced during construction. The compensatory afforestation shall also be carried out to compensate for the loss of forest land in the construction of road. Thus every care has been taken to minimize the till effects on the environment.

**Plantation Method:-** Nursery Grown one year old plants (in polythene bags as well as naked root) will be planted in 30x30x30cm. and 45x45x45cm.pit in the selected area. Bush cutting will be done in the infested area. The plantation will be maintained for subsequent 7 years in which beating up of failures will be done. The plantation will be rain fed.

(protection (Fencing, Watch man, Peoples Participation etc) Area will be protected from grazing by erecting barbed wire fencing at all vulnerable places around the plantation. Further watch and ward as also fire protection will be ensured through regular department staff.

**Proposed Monitoring Mechanism:-** The plantation will be monitoring mechanism in the forest department. The Plantation will also be monitored by GOIL representatives as per instructions. The Plantation site will be approachable.

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