

CHECK LIST NO. 28

Detail Reclamation Plan, whenever required. It should be realistic exhaustive and complete in all respects along with relevant maps in distinct colors. It should also include the details of back fillings, afforestation and execution of such works, whenever required.

Diversion of 1.8766 hectare of forest land has been proposed for the C/O link road from Ghaini Dayala Tabog Km 0/00 to 2/515.in Tehsil sunni & District Shimla. The construction of this road will generate muck to the extent of 26000.00 Cubic meter. By taking Deduction for useful stone 1/3 and a swell factor of 40% on the total muck become 24266.20 cubic meter (Detail attached at Page___) Out of this 11890.00 cubic meter of muck will be used for construction of masonry walls, Edge/wall R/Wall and B/wall, leveling and half cutting half filling of the proposed road. The remaining 12375.00 Cubic meter of muck will require safe disposal. The user agency has identified 2 No. dumping sites for the disposal of this muck. The dumping site has been identified along the proposed site and the capacity of these dumping sites has been worked out to be 12600.00 cubic meter (Detail attached at Page___) which is sufficient to hold the muck to be generated.

Thus all the muck generated will be dumped in the designated dumping sites. 2 number dumping site designated as DS-I & II had been identified for dumping of muck / debris to be produced during the construction phase of the project. It is proposed that the dumping sites are treated in such a manner that these do not pose any problem to the environmental management consideration arising out of the necessity to stabilize the dumping sites at the earliest. Therefore, this reclamation plan has been formulated with the following objectives:-

1. To arrest the dumped muck in-situ so that it does not find its way to the nearby drainage channels, thus altering the drainage pattern of the area.
2. To rehabilitate the dumped area over a period of time so that it merges with the Adjoining natural landscape and does not stand out as a sore point.
3. To improve the aesthetics of the dumping grounds/ dumping site by planting suitable Plants and trees species thereby increasing the forest cover in the area.
4. To stabilize the dumping site by vegetative and engineering structures.

Assistant Engineer
Sub-Division Suni
HPPWD Suni


Executive Engineer,
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HPPWD, Dhamsi

areas to forest department if any activities as per this reclamation plan is found wanting then the forest department may realize the cost that activity from the user agency at the prevailing wages rates applicable in forest department and may get the same done departmentally at the project cost.

Place : Shimla(Dhami)

Dated :-


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