

DIVERSION OF 0.2220 HA. OF FOREST LAND FOR CONSTRUCTION OF LINK ROAD FROM SAFEDA MOD TO DHIMAN BASTI IN DISTRICT KANGRA (H.P.)

FILE NO. : **FP/HP/ROAD/44377/2020**

DATE OF PROPOSAL : **04/02/2020**

RECLAMATION PLAN IN RESPECT OF C/O LINK ROAD FROM SAFEDA MOD TO DHIMAN BASTI IN DISTRICT KANGRA (H.P.)

Disposal of Muck

The muck produced from the construction of Link Road from Safeda Mod to Dhiman Basti would be self utilized with due consideration.

Rehabilitation Proposal

Since there is no displacement of any population due to the construction of the project there will be no rehabilitation problem.

Afforestation

Compensatory afforestation shall be done on degraded forest land, double the area proposed for diversion. However trees shall be planted in the surrounding area with consultation of Forest Department.

Retaining walls

RR Masonry / GI Wire crate filled with boulders/ stones reclaimed from excavation of various project components shall be used for construction of retaining walls for retaining the surplus excavated earth / muck as per standards adopted with due consideration to site condition.

Use of muck/debris

The entire muck/debris obtained from the construction of Link Road shall be used for manufacture of aggregates for construction work, filling in wire creates, stone masonry works, breast wall, switchyard, etc.

PROFORMA FOR DETAILS OF MUCK

Project Component	Quantity of Muck / debris generated	Quantity of muck with 25 % swell factor	Total quantity of muck / debris including swell factor	Estimated quantity of muck / debris proposed to be utilized	Estimated quantity of muck / debris proposed to be dumped	Name of the dumping site as shown in the plan	Capacity of the dumping site (cu.mt)
1	2	3	4	5	6	7	8
Road	$500 \times 6 \times 0.25 = 750$	188	938	938	-	The area proposed for diversion is partially low lying area and the muck produced shall be utilized for leveling of the area.	The proposed area needs $320 \times 3 \times 1 = 960$ cu mt muck. Muck generated i.e. 938 cu. mt. shall be utilized for the purpose and the balance muck shall be utilized to level the private land along the road
TOTAL	750	188	938	938	-		

Place : Jawali

Dated: 19-02-2020

Assistant Engineer
Kotla Sub-Division
HPPWD, Kotla (HP)

Executive Engineer,
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Countersigned by :

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