

**DIVERSION OF 1-52-98 HA. OF FOREST LAND FOR CONSTRUCTION OF GOVERNMENT
DEGREE COLLEGE SIHUNTA IN CHAMBA (H.P.)**

FILE NO. : FP/HP/SCH/21873/2016

DATE OF PROPOSAL :

**RECLAMATION PLAN
FOR GOVT. DEGREE COLLEGE AT SIHUNTA, DISTRICT CHAMBA**

The muck produced from all the components would be self utilized with due consideration of its distance from the component, suitability of the area and Topography point of view.

Rehabilitation Proposal

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

Afforestation

Compensatory afforestation shall be carried out by the forest department for which compensation shall be paid by the user agency. Area to be taken for afforestation shall be twice the forest land required for the construction of proposal.

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 project components shall be used for manufacture of aggregates for construction work, filling in wire creates, stone masonry works, breast wall, retaining walls, etc.

PROFORMA FOR DETAILS OF MUCK

Project Component	Quantity of Muck / debris generated	Quantity of muck with 45 % swell factor	Total quantity of muck / debris including swell factor	Estimated quantity of muck / debris proposed to be utilised	Estimated quantity of muck / debris proposed to be dumped	Name of the dumping site as shown in the plan	Capacity the dum site (cu.m)
1	2	3	4	5	6	7	8
College Building and Complex	$70 \times 58.3 \times 0.55 = 2244$	1010	3254	3254	3532	Self Utilize	4000
Science Block	$25 \times 18.9 \times 0.35 = 165$	58	223	223			
Cafeteria	$10 \times 7 \times 0.55 = 38$	17	55	55			

The area of playground proposed in the land is very steep which needs to be leveled, thus the muck generated shall be utilized to level the ground which needs about 4000 cu.mt. of muck. So the muck generated i.e. 3532 cu. mt. shall be utilized locally.

Place : Sihunta

Dated : 3/5/23

Principal
Govt. Degree College Sihunta
Distt. Chamba (H.P.)
Sihunta, District Chamba H.P.

Countersigned By :-

Divisional Forest Officer
Dalhousie Forest Division
Dalhousie