


Name of Project:- Construction of Govt. Degree College at Jainagar,
Tehsil Arki, Distt. Solan (HP)

Muck Management Plan

1	Total quantity of muck to be generated from cutting.	38250	Cum
2	Deduction of useful stone. 10%	3825	Cum
3	Net balance quantity of debris/muck	34425	Cum
4	Add quantity available on site with swell factor @25%	8606.25	Cum
	Total (A)	43031.25	Cum
5	Less for materials required for dumping in behind R/wall etc. @ 40% of A	17212.50	Cum
6	Less for materials required for levelling of site @15% of A	6454.68	Cum
	Total (B)	23667.18	Cum
7	Net material/muck to dumped in Dumping site (A-B)	19364.07	Cum
8	Capacity of dumping site	21080.00	Cum


Assistant Engineer
Kunihar Sub Division
H.P.W.D Kunihar