

Project Name:- C/O Tranh-Charoli SHEP-02 MW Tehsil Kupvi Distt. Shimla
MUCK MANAGEMENT PLAN

Sr.	Description	Quantity	
1	Total Quantity of Muck being produced	18000	Cum
2	Deduction for useful stone @15%	2700	
3	Net Balance Quantity of Debris/Muck (1-2)	15300	Cum (A)
4	Quantity available on site with swell factor @ 25% of (A)	3825	
	Total (sr.3+4)	19125	Cum(B)
5	Material /Muck to be used in Project:-		
(i)	Deduction of material required for the construction of dumping place in dry masonry wall/Edge wall @ 20% of (B)	3825	
(ii)	Less for material/Muck required for leveling of the proposed site for the construction of road R /wall B/wall etc @30%	5737.5	
(iii)	Less for Material/ Muck used in cut and fill method in proposed road @15%	2868.75	
	Total :- (i)+(ii)+(iii)	12431.25	Cum(C)
6	Net material/Muck to dumped in dumping site (B-C) in Cum	6693.75	

Total Muck to be Dumped in proposed dumping site:- 6693.75 Cum

Hydro More Power Pvt. Ltd.


 Authorised Signatory