


**MUCK DUMPING PLAN :-** C/O Ambulance Road from village Anji road to Gautam Niwas via Govt. Primary School Ghora Chowki RD 0/0 to 800 in ward no.9 Tehsil & District Shimla

**MUCK MANAGEMENT PLAN (MNP)**

Sr.	Description	Quantity
1	Total Quantity of Muck being produced	290.00 cum
2	Deduction for useful stone as required under the clause of agreement to be excuted by the Contractor and Execuitive Engineer of Project.	Nil
3	Net Balance Quantity of Debries/Muck (1-2) A	290.00 cum
4	Quantity available on site with swell factor @ 60 % 1.60XA	174.00 cum
	Total (Sr.3+4)	464.00 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, R/wall @ 15% of (B)	69.60cum
(ii)	Less for material/Muck required for leveling of the proposed road for the construction @5% of (B)	23.20 cum
(iii)	Less for material /Muck required for the construction of the proposed road on the analogy of half cutting half filling @ 20% of (B)	92.80 cum
	Total :- (i)+(ii)+(iii)	185.60 cum (C)
6	Net material/Muck to dumped in dumping site (B-C) In Cum	279.00 cum

  
Executive Engineer  
(R&B) M.C Shimla  
Roads & Buildings  
Deptt., M.C. Shimla