

MUCK DUMPING PLAN:- Construction of Car Parking from Near Devi Saran Hosue Shiv Nagar Majiath in ward no.7

MUCK MANAGEMENT PLAN (MNP)

Sr.	Description	Quantity
1	Total Quantity of Muck being produced	150.00 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	150.00 cum
4	Quantity available on site with swell factor @ 60 % 1.60XA	90.00 cum
	Total (Sr.3+4)	240.00 cum (B)
5	Material /Muck to be used in Project:-	
	Deduction of material required for the construction of dumping place in dry masonry	
(i)	Wall/Edge wall,R/wall @ 15% of (B)	36.00 cum
(ii)	Less for material/Muck required for leveling of the proposed road for the construction @5% of (B)	12.00 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)	48.00 cum
	Total :- (i)+(ii)+(iii)	96.00 cum (C)
6	Net material/Muck to dumped in dumping site (B-C) in Cum	144.00 cum

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Divisional Engineer
Shimla Division
SHIMLA

Executive Engineer
Roads & Buildings
Deptt., M.C. Shimla