

Project Name: C/O Sub-Jail at Rampur Bushahr Tehsil Rampur Distt. Shimla H.P.

### Muck Management Plan

Sr.	Description	Quantity	
1	Total Quantity of Muck being produced	150.00	Cum (A)
	Less Deduction for useful stone as required @ 20%	30.00	
2	Net Balance Quantity of Debris/Muck (1-2)	120.00	
3	Quantity available on site with swell factor @ 25% of (A)	37.50	Cum (B)
	<b>Total Muck with Swell factor</b>	<b>157.50</b>	<b>Cum (C)</b>
	<b>Material / Muck to be used in Project:-</b>		
(i)	Deduction of material required for the construction of dry masonry wall / Edge wall @ 25% of (B)	39.38	
(ii)	Less for material/Muck required for construction of the proposed site for the construction of R / wall B/wall in filling work etc. @30% of (B)	47.25	
(iii)	Less for material/muck required for the filling work in road and plinth @ 45% (B)	70.88	
	<b>Total :- (i)+(ii)+(iii)</b>	<b>157.50</b>	<b>Cum (D)</b>
	<b>Net material/Muck to dumped in dumping site (C-D) in Cum</b>	<b>0.00</b>	<b>Cum (D)</b>
	1. There will be no balance muck to be dumped.		
	2. All the muck generated will be used as per above analogy.		

Converted to based on the submission by  
Sr. A.1.G. (Prison) *[Signature]*

Dy. Conservator of Forests  
Rampur Forest Division  
Rampur Bushahr (H.P.)

Sr. A.1.G. (Prisons)  
Prison & Correctional Services  
Himachal Pradesh

*14/5/24*