## **MUCK MANAGEMENT PLAN (MMP)**

1.	Total quantity of muck being produced	500.00	Cum		
2.	Deduction of useful stone as required under the clause of agreement to be	400.00	Cum		
е	xecuted by the contractor and Executive Engineer or project.				
3.	Net balance quantity of debris/muck (1-2) (A)	100.00	Cum	A	
4.	Quantity available on site with swell factor @ 40% (1.40x A)	140.00		В	
5.	Material/muck used in the project:-				
(i)		07.00	Cum in	dry	
(ii	Less Material/Muck required for leveling of proposed road for the construction @15% of B	21.00	Cum		
(ii	Less material/muck required for the construction of proposed road on the analogy of half cutting and half filling @ 40% of B	56.00	Cum		
To	otal:- 5(i)+(ii)+(iii)	84.00	Cum	C	
6.	Net Material/Muck to be dumped in dumping site (B-C)	56.00		D	
7.	Proposed dumping Sites:-	30.00	Cuili	-	

Material/Muck left at the site which required carriage for the proper dumping at the recognized site as per instructions of Forest and environment Ministry reinforced by the various judgments of the Apex Court/Govt of India.

## **DUMPING CAPACITY PLAN**

IPH/Division Thunag Distr<sub>x</sub>Mandi (H.P.)- 175048

eiphthunag@gmail.com

Sr.No.	Dumping Site No.	Khasra No	Length &Width	Design annexed Yes/No	Capacity (cum)
1	1	1/2	4x4.00	Yes	4.00x4.00x4 =64 cum
				Total	64.00 cum

cum

Divisional Forest Officer, Nachen Gerest Division Cohar Distt. Mandi (H.P.)