

Full Title of the Project:- Construction of Providing/ Aug. of WSS to PC Habitation of Census Village Footakhal, Hiun, Pundal, etc. in GP Jilhan, Gwali, & Siun etc (Muhal Panjod, Graman, Kharyan, Dhamchyan, Chelang in Tehsil Padhar Distt. Mandi H.P.)

MUCK MANAGEMENT PLAN (MMP)


1. Total quantity of muck being produced	59250.00 Cum	
2. Deduction of useful stone as required under the clause of agreement to be executed by the contractor and Executive Engineer or project.	40000.00 Cum	
3. Net balance quantity of debris/muck (1-2) (A)	19250.00 Cum	A
4. Quantity available on site with swell factor @ 40% (1.40x A)	26950.00 Cum	B
5. Material/muck used in the project:-		
(i) Deduction for material required for the construction of dumping place masonry/edge wall @ 5% of B	1347.00 Cum in dry	
(ii) Less Material/Muck required for leveling of proposed road for the construction @15% of B	4043.00 Cum	
(iii) Less material/muck required for the construction of proposed road on the analogy of half cutting and half filling @ 40% of B	10780.00 Cum	
Total:- 5(i)+(ii)+(iii)	16170.00 Cum	C
6. Net Material/Muck to be dumped in dumping site (B-C)	10780.00 Cum	D
7. Proposed dumping Sites:-		

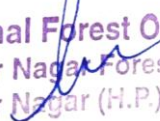
Material/Muck left at the site which required carriage for the proper dumping at the recognized site as per instructions of Forest and environment Ministry reinforced by the various judgments of the Apex Court/Govt.of India.

DUMPING CAPACITY PLAN

Sr.No.	Dumping Site No.	RD	Length & Width	Design annexed Yes/No	Capacity (cum)
1	1	0/050 to 0/070	10x8.00	Yes	10.00x8.00x50 =4000.00 cum
2	2	5/000 to 5/020	10x8.00	Yes	10.00x8.00x50 =4000.00 cum
3	3	10/000 to 10/010	10x7.95	Yes	10.00x.7.95x50 =3975.00 cum
TOTAL					11975.00 cum

cum


 Executive Engineer
 I.P.H. Division
 Padhar, Mandi (H.P.)


 Divisional Forest Officer
 Joginder Nagar Forest Division
 Joginder Nagar (H.P.)