

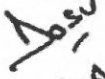
Project: - Construction of Satpuli to Srinagar road km. 200/00 to 274/438.

RECLAMATION PLAN FOR MUCK DUMPING

Damping side in Khasra No. mentioned below in the Table. The muck debris excavated during the **Construction of Satpuli to Srinagar** will be 321558 cum. After levelling, dumping site will be rehabilitated by planting OBL plants. The reclamation plan for the dumping sites is prepared as under.

Details of muck disposal from section of Satpuli to Srinagar of N.H-534 (119 Old)									
S.No	Khasra No.	Chainage	Name of Land Owner & village	Land in hac.	Land in Sqm.	land area in being used for dumping Yard (Sqm)	Measurement	Available capacity for Disposals (cum)	Disposed Quantity (Cum)
BANGWARI									
1	1181	251+100	Revenue land	0.065	650	650	65x10x4	2600	2600
2	1185	252+150		0.108	1080	1078	49x22x3	3224	
DOBH SHRIKOT									
3	191	255+180	Bheeta	0.068	680	108	27x4x3	324	
4	610	254+860		0.053	530	120	20x6x3	360	
5	483	254+910		0.043	430	184	46x4x3	552	
GADWAGAD									
6	373	255+360	Banzar	0.14	1400	1400	100x14x3	4200	
7	160	255+600		0.033	330	300	15x20x3.5	1050	
8	308	256+100		6.228	62280	61320	511x120x4.5	275940	95743
9	124	255+560	Bheeta	0.05	500	500	100x5x3	1500	
10	123	255+560	Jhadhi	0.143	1430	108	27x4x3.5	378	
11	129	255+560		0.028	280	280	40x7x3.5	980	
12	95	256+000		0.01	100	100	25x4x3.5	350	
MARGADNA									
13	51	254+430	Jhadhi	0.775	7750	7750	100x75x4	30000	23983
KOLA									
14	516	216+080	Bheeta	0.115	1150	1100	55x20x4.5	4950	4950
NAUGAON									
15	658	217+275	Bheeta	0.091	910	900	45x20x4	3600	3600
16	660	217+360		0.078	780	750	50x15x4	3000	3000
	TOTAL			8.028				321558	133876

1. Material Received From Hill Side Cutting		6,66,168.00
2. Total material (muck) used in Road Construction (as details given below)		
S.No.	ITEM	
1	Subgrade & Embankment Filling	2,82,475.78
2	Granular Sub-Base	50,786.55
3	Rock For Stone Masonary Walls	1,99,030.15
	Total Muck	5,32,292.48
3. Balance material (muck) to be deposited in muck disposal site.		1,33,875.52
4. Cost of cartage of balance muck upto dumping site		11,60,700.76
5. (a) Construction of Gabion Walls At Dumping Sites		5,10,21,844.80
(b) Provision of Seeding & Mulching At Dumping Site		96,19,243.00
6. Total Cost of Muck Disposal Plan (4+5a+5b)		6,18,01,788.56


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