

MUCK DISPOSAL PLAN

MUCK DISPOSAL PLAN


Approximately 73875 cum of muck is to be disposed off. Out of this 55406.25 cum will be utilized for side filling, embankment and raising the level of the track in fill sections. Hence the quality of unusable muck which is to be disposed off is 18468.75 cum. This surplus quantity will be disposed off in dumping yards / muck disposal sites having area hectare land being done for these dumping areas. Location of muck disposal sites totaling for 8750 sqm is marked on toposheet.

GEO Reference of Muck Disposal Area with location

			Latitude			Longitude	
s.no	Area In Sqmtr	Dig	Min	Sec	Dig	Min	Sec
1	1250	27	28	8.12	92	22	52.777
2	1250	27	28	48.29	91	23	15.7
3	1250	27	30	0.335	92	22	42.101
4	1250	27	30	38.836	92	22	56.811
5	1250	27	31	55.631	92	22	3.723
6	1250	27	33	4.818	92	22	18.693
7	1250	27	35	18.626	92	22	20.999
	8750						

Total Area In Hac .875

.875 Hec Area


5/3/21
Executive Engineer
BRPD-II, CPWD, Chungthang
North Sikkim