

MUCK DISPOSAL PLAN CALCULATIONS FROM EXISTING KM 31.70 TO KM 59.270 (DESIGN LENGTH =25.525 KM)

Sr.No.of Muck Disposal Site	Location in Km		Quantity of muck generated in cum	Length (mtr)	Width (Mtr)	Area (ha.)	Average height of muck disposal in mtr	Longitude (E)			Latitude (N)			Remarks
	From	To												
A	GEO-REF MDA FOR KM 30.00 TO KM 55.525 (MUCK DISPOSAL PLAN)													
DS-1	35600	35720	96000	120	80	0.96	10	91	4	2.81	25	14	19.42	
DS-2	40400	40700	228000	300	95	2.85	8	91	2	47.65	25	12	57.89	
DS-3	43750	43950	162000	200	90	1.8	9	91	1	44.23	25	13	7.77	
DS-4	48800	48940	113400	140	90	1.26	9	91	0	23.49	25	12	2.29	
DS-5	51950	52080	124800	130	80	1.04	12	90	59	32.72	25	11	52.6	
	Total in Cum		724200	Total Area in Ha		7.91								
B	MUCK DISPOSAL AREA													
(i)	Muck disposal area in Non Forest land						7.91	Ha						
(ii)	Muck disposal area in Forest land						0.00	Ha						