

MUCK DISPOSAL PLAN CALCULATIONS FROM KM 65.00 TO KM 71.00

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 65.00 TO KM 71.00 (OLD MUCK DISPOSAL PLAN)													
DS -115	65+200	65+564	395005.34	364	30	1.092	36.17	94	46	33	27	50	22	Private Land
DS-115A	68+000	68+150	271930.93	150	15	0.225	120.86	94	47	27	27	51	2	Private Land
	Total in Cum =		666936.27	Total Area in Ha.=		1.317								
B	GEO- REF MDA FOR KM 65.00 TO KM 71.00 (ADDL MUCK DISPOSAL PLAN)													
DS-116	69+905	70+055	84000	150	70	1.05	8.00	94	47	22.1	27	51	32.9	Forest Land
DS-117	70+275	70+416	78960	141	70	0.987	8.00	94	47	13.70	27	51	31.10	Forest Land
DS-118	71+510	71+810	168000	300	70	2.1	8.00	94	47	7.1	27	51	46.90	Forest Land
	Total in Cum =		330960	Total Area in Ha.=		4.137								
	Grand Total in Cum =		997896.27	G/Total Area in Ha.=		5.454								

C	MUCK DISPOSAL AREA					
(i)	Muck Disposal Area in Non Forest Land			=	1.317	Ha.
(ii)	Muck Disposal Area in Forest Land			=	4.137	Ha.
	Total Area =				5.454	Ha.



GM (Projects)
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