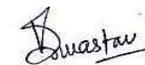


MUCK DISPOSAL PLAN CALCULATIONS FROM KM 23.400 TO KM 67.420

SI No. of Muck Disposal Site	Chainage as per DPR		Proposed Chainage as per Site Plan		Quantity of Muck Generated in Cum	Length	Width	Height	Area (Sqm)	STARTING CO-ORDINATE		ENDING CO-ORDINATE		Nature of Land
	From	To	From	To						LATITUDE	LONGITUDE	LATITUDE	LONGITUDE	
A. LAIWANG VILLAGE														
MDS -1	17+300	17+980	0+000	0+680	137700	680	27	7.5	18360	27 ° 4 ' 49.14 "	95 ° 38 ' 16.87 "	27 ° 4 ' 35.33 "	95 ° 38 ' 11.96 "	U.S.F
MDS -2	18+210	18+770	0+910	1+470	189000	560	22.5	15	12600	27 ° 4 ' 28.41 "	95 ° 38 ' 13.45 "	27 ° 4 ' 20.86 "	95 ° 38 ' 8.11 "	U.S.F
MDS -3	18+950	19+420	1+650	2+120	70500	470	15	10	7050	27 ° 4 ' 21.14 "	95 ° 38 ' 1.47 "	27 ° 4 ' 17.68 "	95 ° 37 ' 48.39 "	U.S.F
MDS -4	19+650	20+236	2+350	2+936	112512	586	24	8	14064	27 ° 4 ' 16.40 "	95 ° 37 ' 40.92 "	27 ° 4 ' 2.35 "	95 ° 37 ' 49.45 "	U.S.F
MDS -5	20+550	21+100	3+250	3+800	79200	550	18	8	9900	27 ° 3 ' 59.04 "	95 ° 37 ' 50.14 "	27 ° 4 ' 3.87 "	95 ° 37 ' 31.71 "	U.S.F
MDS -6	21+220	21+680	3+920	4+380	53820	460	13	9	5980	27 ° 4 ' 3.82 "	95 ° 37 ' 27.53 "	27 ° 4 ' 6.80 "	95 ° 37 ' 14.19 "	U.S.F
MDS -7	21+980	22+370	4+680	5+070	44249	390	12.2	9.3	4758	27 ° 4 ' 13.35 "	95 ° 37 ' 7.11 "	27 ° 4 ' 6.96 "	95 ° 36 ' 58.35 "	U.S.F
MDS -8	22+626	23+046	5+326	5+746	50820	420	11	11	4620	27 ° 4 ' 0.45 "	95 ° 36 ' 55.27 "	27 ° 3 ' 53.04 "	95 ° 37 ' 3.30 "	U.S.F
MDS -9	23+280	23+830	5+980	6+530	92400	550	12	14	6600	27 ° 3 ' 49.61 "	95 ° 36 ' 57.77 "	27 ° 3 ' 41.57 "	95 ° 36 ' 50.28 "	U.S.F
			Total in Cum		830201	Total Forest Area in ha. =			8.39					
B. KATANG VILLAGE														
MDS -10	24+050	24+720	6+750	7+420	64320	670	12	8	8040	27 ° 3 ' 36.89 "	95 ° 36 ' 45.41 "	27 ° 3 ' 17.69 "	95 ° 36 ' 48.06 "	U.S.F
MDS -11	25+200	25+800	7+900	8+500	51600	600	10	8.6	6000	27 ° 3 ' 17.64 "	95 ° 36 ' 44.44 "	27 ° 3 ' 33.22 "	95 ° 36 ' 38.69 "	U.S.F
MDS -12	26+076	26+700	8+776	9+400	209664	624	21	16	13104	27 ° 3 ' 36.61 "	95 ° 36 ' 29.88 "	27 ° 3 ' 47.65 "	95 ° 36 ' 13.86 "	U.S.F
MDS -13	26+825	27+600	9+525	10+300	132525	775	18	9.5	13950	27 ° 3 ' 44.45 "	95 ° 36 ' 9.90 "	27 ° 3 ' 23.83 "	95 ° 36 ' 12.40 "	U.S.F
MDS -14	27+700	28+310	10+400	11+010	61732	610	11	9.2	6710	27 ° 3 ' 21.62 "	95 ° 36 ' 12.24 "	27 ° 3 ' 17.54 "	95 ° 35 ' 57.32 "	U.S.F
MDS -15	28+700	29+310	11+400	12+010	87840	610	12	12	7320	27 ° 3 ' 11.13 "	95 ° 35 ' 51.02 "	27 ° 2 ' 58.45 "	95 ° 35 ' 40.15 "	U.S.F
MDS -16	30+450	30+900	13+150	13+600	247500	450	25	22	11250	27 ° 2 ' 53.72 "	95 ° 35 ' 13.18 "	27 ° 2 ' 51.73 "	95 ° 35 ' 2.28 "	U.S.F
MDS -17	31+784	32+052	14+484	14+752	231552	268	27	32	7236	27 ° 2 ' 59.57 "	95 ° 34 ' 35.80 "	27 ° 2 ' 51.83 "	95 ° 34 ' 33.23 "	U.S.F
MDS -18	32+890	33+900	15+590	16+600	404000	1010	16	25	16160	27 ° 2 ' 27.60 "	95 ° 34 ' 40.32 "	27 ° 2 ' 10.96 "	95 ° 35 ' 8.55 "	U.S.F
			Total in Cum		1490733	Total Forest Area in ha. =			8.98					
			G/Total in Cum		2320934	G/Total Forest Area in Ha. =			17.37					
C. LAMSA VILLAGE														
MDS -19	34+750	36+150	17+450	18+850	311500	1400	25	8.9	35000	27 ° 2 ' 6.21 "	95 ° 35 ' 1.89 "	27 ° 1 ' 51.35 "	95 ° 34 ' 21.77 "	Pvt. Land Under Horticulture
MDS -20	36+587	37+500	19+287	20+200	188443	913	24	8.6	21912	27 ° 1 ' 46.41 "	95 ° 34 ' 12.68 "	27 ° 2 ' 11.11 "	95 ° 34 ' 8.93 "	Pvt. Land Under Agriculture
MDS -21	39+330	40+280	22+030	22+980	174800	950	20	9.2	19000	27 ° 1 ' 35.25 "	95 ° 33 ' 48.75 "	27 ° 1 ' 28.72 "	95 ° 33 ' 41.87 "	Pvt. Land Under Homestead
MDS -22	40+300	40+600	23+000	23+300	23100	300	11	7	3300	27 ° 1 ' 29.42 "	95 ° 33 ' 40.90 "	27 ° 1 ' 32.13 "	95 ° 33 ' 33.41 "	Pvt. Land Under Agriculture
MDS -23	41+030	41+340	23+730	24+040	238700	310	22	35	6820	27 ° 1 ' 33.31 "	95 ° 33 ' 19.55 "	27 ° 1 ' 25.67 "	95 ° 33 ' 16.19 "	Pvt. Land Under Agriculture
MDS -24	41+560	41+860	24+260	24+560	39600	300	15	8.8	4500	27 ° 1 ' 18.59 "	95 ° 33 ' 14.44 "	27 ° 1 ' 12.16 "	95 ° 33 ' 19.26 "	Pvt. Land Under Agriculture
MDS -25	43+010	43+305	25+710	26+005	21712	295	8	9.2	2360	27 ° 0 ' 58.24 "	95 ° 33 ' 5.12 "	27 ° 0 ' 53.71 "	95 ° 33 ' 0.07 "	Pvt. Land Under Agriculture
MDS -26	43+350	43+700	26+050	26+400	30240	350	9	9.6	3150	27 ° 0 ' 53.39 "	95 ° 32 ' 58.00 "	27 ° 0 ' 48.70 "	95 ° 32 ' 57.27 "	Pvt. Land Under Horticulture
			Total in Cum		1028095	Total Non Forest Area in ha. =			9.60					
D. BUNTING VILLAGE														
MDS -27	47+625	48+230	30+325	30+930	58080	605	10	9.6	6050	27 ° 0 ' 3.65 "	95 ° 32 ' 38.91 "	27 ° 0 ' 12.72 "	95 ° 32 ' 28.34 "	Pvt. Land Under Homestead
MDS -28	49+180	49+875	31+880	32+575	111339	695	18	8.9	12510	27 ° 0 ' 4.19 "	95 ° 32 ' 15.22 "	27 ° 0 ' 7.99 "	95 ° 31 ' 56.32 "	Pvt. Land Under Horticulture
			Total in Cum		169419	Total Non Forest Area in ha. =			1.86					
E. KHELA VILLAGE														
MDS -29	50+000	50+775	32+700	33+475	480500	775	20	31	15500	27 ° 0 ' 5.21 "	95 ° 31 ' 54.13 "	26 ° 59 ' 51.93 "	95 ° 31 ' 38.60 "	Pvt. Land Under Horticulture
MDS -30	51+400	51+750	34+100	34+450	53900	350	14	11	4900	26 ° 59 ' 53.48 "	95 ° 31 ' 25.80 "	26 ° 59 ' 46.42 "	95 ° 31 ' 16.93 "	Pvt. Land Under Agriculture
			Total in Cum		534400	Total Non Forest Area in ha. =			2.04					
F. LAPNAN VILLAGE														
MDS -31	57+480	57+820	40+180	40+520	44880	340	12	11	4080	26 ° 59 ' 52.40 "	95 ° 29 ' 37.69 "	26 ° 59 ' 49.76 "	95 ° 29 ' 27.40 "	Pvt. Land Under Homestead
MDS -32	58+150	58+950	40+850	41+650	72800	800	13	7	10400	26 ° 59 ' 46.77 "	95 ° 29 ' 18.89 "	26 ° 59 ' 49.30 "	95 ° 29 ' 2.15 "	Pvt. Land Under Horticulture
MDS -33	58+975	59+485	41+675	42+185	183600	510	24	15	12240	26 ° 59 ' 51.38 "	95 ° 28 ' 59.13 "	26 ° 59 ' 46.29 "	95 ° 28 ' 47.79 "	Pvt. Land Under Agriculture
			Total in Cum		301280	Total Non Forest Area in ha. =			2.67					
			G/Total in Cum		2033194	Total Non Forest Area in ha. =			16.17					

		Muck Disposal Area			
1		Muck Disposal Area in Non Forest Area	=	16.17	Ha.
2		Muck Disposal Area in Forest Area	=	17.37	Ha.
		Total Area	=	33.54	Ha.



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