

Reconciliation of land use details in table 6.1.2 of approved Mining Plan Mining Lease Area of 1111.85 Ha with land use details as per DGPS Survey determined Mining Lease Area of 1102.14 Ha

6.1.2 'During Mining' Land Use Details

AS PER APPROVED MININGPLAN				AS PER MINING LEASE AREA OF 1102.14HA		
Type	Land use (Proposed)	Land Use (End of Life)	Total	Lan use (proposed)	Land Use (End of Life)	Total
Excavation Area	881.28	881.28		873.54	873.54	
Backfilled Area	715.24	715.24	715.24	708.96	708.96	708.96
Excavated Void Without plantation	130.68	130.68	130.68	129.53	129.53	129.53
Water harvesting	35.36	35.36	35.36	35.05	35.05	35.05
Top Soil Dump	8.97	8.97	8.97	8.88	8.88	8.88
Coal Stock Yard	9.76	9.76	9.76	9.67	9.67	9.67
External Dump	24.17	24.17	24.17	23.95	23.95	23.95
Safety Zone	11.79	11.79	11.79	11.79	11.79	11.79
Haul Road between quarries	Nil	Nil	0.00	Nil	Nil	0.00
Road diversion	Nil	Nil	0.00	Nil	Nil	0.00
Nala Diversion & Settling pond	8.42	8.42	8.42	8.35	8.35	8.35
Roads, buildings & Infrastructure Sub-total	Road: 15.72	Road: 15.72	118.16	15.58	15.58	117.10
	Township: 27.12	Township: 27.12		26.88	26.88	
	Infra: 75.32	Infra: 75.32		74.64	74.64	
	118.16	118.16		117.10	117.10	
Rationalization area	25.34	25.34	25.34	25.11	25.11	25.11
Garland drains	Negligible	Negligible	0.00	Negligible	Negligible	0.00
Embankment	11.49	11.49	11.49	11.39	11.39	11.39
Green Belt	6.89	6.89	6.89	6.83	6.83	6.83
Water Reservoir near pit	Nil	Nil	0.00	0.00	0.00	0.00
UG entry	None	None	0.00	0.00	0.00	0.00
Undisturbed/ mining right for UG	Nil	Nil	0.00	0.00	0.00	0.00
Explosive Magazine	5.58	5.58	5.58	5.53	5.53	5.53
Pit head power plant	Nil	Nil	0.00	Nil	Nil	0.00
Agricultural land	Nil	Nil	0.00	Nil	Nil	0.00
Total	1111.85	1111.85	1111.85	1102.14	1102.14	1102.14

Staff Officer (Envt. & Forest)
MCL Subhada Area

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