



LEGEND	
MINING LEASE BOUNDARY	
RESERVED FOREST COMPARTMENT BOUNDARY	
MINING LEASE BOUNDARY PILLAR	
FOREST COMPARTMENT NO.(OLD AND NEW NO.)	640/1854
NALLAH	
SAFETY ZONE	

LAND USE PATTERN OF DEP-14 MINING LEASE			
Sl No.	Descriptions	Existing Land Use	Revised Land Use
1	Mining Area	86.550Hect.	206.000 Hect.
2	Waste Dump	44.220Hect.	46.000 Hect.
3	Infrastructure, Facility, Workshop, Road, Conveyor, Building, Power line etc.	43.840Hect.	66.501 Hect.
4	Area Covered By Afforestation	147.758Hect.	NIL
5	Safety Zone -7.5Mtrs	NIL	3.867 Hect.
TOTAL		322.368Hect.	322.368Hect.

DETAILS OF REVISED MINING AREA		
Sl No.	Descriptions	Existing Land Use
1	Existing mining Area	86.550Hect.
2	Area to be mined from waste dump	33.758Hect.
3	Area to be mined from infrastructure facility	19.680 Hect.
4	Area to be broken for mining from afforested area	66.012 Hect.
Revised mining area		206.00 Hect.

DETAILS OF REVISED WASTE DUMP AREA		
Sl No.	Descriptions	Existing Land Use
1	Existing waste dump Area	44.22 Hect.
2	Area to be mined from waste dump	(-) 33.758Hect.
3	Area to be dumped from infrastructure facility	3.410 Hect.
4	Area for proposed new waste dump	32.128Hect.
Revised waste dump area		46.00 Hect.

COMPARTMENT-WISE DETAILS OF DEP-14 MINING LEASE			
COMP.TT.NO.	NEW	OLD	RESERVED FOREST COMPARTMENT-WISE (AREA IN HECTARE)
	1863	624	327.059 34.413
	1861	626	308.946 23.876
	1859	627	240.183 188.341
	1864	628	284.283 30.640
	1858	629	321.417 22.693
	1857	637	289.513 9.796
	1860	639	238.932 12.609
TOTAL			2010.333 322.368

CORNER BOUNDARY POINTS CO ORDINATES OF DEPOSIT-14 MINING LEASES AREA

Sl.No	Longitude	Latitude	Pillar No.
1	81°13'15.9460"	18°37'02.5454"	A11
2	81°13'54.6335"	18°37'34.6006"	A64
3	81°14'44.6788"	18°36'44.0492"	A71
4	81°14'07.6783"	18°36'11.2022"	A72

RANGE OFFICER (FOREST)
 BACHELI

DIVISIONAL FOREST OFFICER
 DANTEWADA

Jt. General Manager (Prod.)
 KIRANDUL COMPLEX

General Manager
 KIRANDUL COMPLEX
 ON BEHALF OF NMDC LIMITED

NMDC LIMITED
 BAILADILA IRON ORE MINE, KIRANDUL COMPLEX
 KIRANDUL -SOUTH BASTAR DANTEWADA (C.G.) 494 556

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Manager (Survey)

Manager (Env.)

DGM (GEOLOGY)