



PLAN SHOWING THE PROPOSED LAND USE APPLIED FOR DIVERSION OVER 1.810 HA.
OF FOREST LAND IN ADDITION TO 23.581 HA. OF FOREST LAND ALREADY DIVETED
WITHIN MINING LEASE AREA OF PATABEDA IRON ORE MINES OVER 70.17 AC. OR
28.397 HA. OF MGM MINERALS LTD. IN VILLAGE PATABEDA UNDER
KOIRA TAHSIL OF SUNDARGARH DISTRICT

SCALE - 1:4000

Item wise Proposed Land Use Pattern for instant proposal in
both Forest and Non-Forest Land

Sl. No.	Particulars	DLC Forest in Ha.	Non-Forest Land in Ha.	Grand Total in Ha.
1	Mining	0.790	0.00	0.79
2	Dump along with environmental measures	0.454	0.00	0.454
3	Mineral Stack Yard	0.485	1.032	1.497
4	Electrical Sub-station & Control Room	0.101	0.00	0.101
5	Work Shop for Maintenance of Vehicle etc.	0.00	0.025	0.025
6	Road	0.00	0.032	0.032
7	Parking	0.00	0.018	0.018
8	Road for in and out in SZ	0.00	0.013	0.013
Total		1.810	1.120	2.930

Land Use Pattern for both Already Diverted and proposed to be diverted in Forest and
Non-Forest Land of Total Lease Hold Area

Sl. No.	Particulars	Land Use Pattern as per Earlier of Diverted Area			Land Use Pattern as per Instant Proposal		
		DLC Forest in Ha.	Non-Forest Land in Ha.	Total Area in Ha.	DLC Forest in Ha.	Non-Forest Land in Ha.	Total Area in Ha.
1	Mining	22.911	0	22.911	0.79	0	0.79
2	Dump along with environmental measures	0	0.607	0.607	0.454	0	0.454
3	Mineral Crushing Unit	0	0.50	0.500	0	0	0
4	Mineral Stack Yard	0	0	0.000	0.485	1.032	1.497
5	Electrical Sub-station & Control Room	0	0	0.000	0.101	0	0.101
6	Work Shop for Maintenance of Vehicle etc.	0	0	0.000	0	0.025	0.025
7	Road including Road for in and out in SZ	0.67	0	0.670	0	0.032	0.032
8	Parking	0.00	0	0.000	0	0.031	0.031
Sub Total		23.581	1.107	24.688	1.810 *	1.12	2.930
9	Safety Zone Along the Boundary (7.5m.)	1.895	0.204	1.899	1.895	0.191	1.885
10	30 Mtrs along the Road	1.810 *	0	1.810	0	0	0
Sub Total		3.505	0.204	3.709	1.696	0.191	1.889
Grand Total		27.086	1.311 **	28.397	3.506	1.311 **	4.816

Note : * DLC forest land left for safety zone along the proposed road as per approved earlier diversion proposal is applying in the instant proposal.

** The non-forest land as per earlier diversion is change in land use in the instant proposal.

**Proposed Land Use**

	Mining
	Dump & Environment Activities
	Infrastructure
	Electrical Substation & Control Room
	Parking
	Road
	Mineral Stack yard
	Workshop etc.

Legend

	ML Pillar
	ML Boundary
	Safety Zone Along the Boundary
	Forest Land Already Diverted
	DLC-Forest
	Non-Forest

Range Officer
Koira Forest Range

Revenue Supervisor
KOIRA

Tehsildar
Koira

Authorised Signatory
(28.397 Hects)
of M G M Minerals Ltd

JUNIOR MINING OFFICER
O/o. THE DDM, KOIRA
DIST-SUNDARGARH
Koira, Dist Sundargarh

Co-ordinator Sign.