

ITEM-WISE BREAK-UP OF THE LAND JOINTLY VERIFIED BROKEN PRIOR TO 25.10.1980

Sl. No	Pattern of Utilization	Forest Area (In Ha)				Non-Forest Area (In ha)			Total Area (In ha)
		R.F.	Revenue Forest	As per D.L.C	Khasam	Govt. Land	Pvt. Land	Total	
1	(a) Mining (Quarry and float rock)	-	16,833	94,021	G.Jungle	95,754	6,383	-	102,137
1	(b) Ore stacking and dressing	-	6,319	3,157	Jungle	2,367	0,776	-	3,143
	Sub-total	-	11,043	97,078	-	98,121	9,579	-	107,700
2	Dump	-	2,266	17,223	G.Jungle	19,489	6,876	-	26,365
3	Camp/Hut (W. shop, power station, etc.)	-	4,536	-	Jungle	4,536	4,937	-	9,473
4	Mines road	-	2,040	4,334	G.Jungle, Jungle-Ha	6,374	2,634	-	9,008
5	Magazine	-	6,575	-	Jungle	6,575	-	-	6,575
	Total	-	15,349	113,746	-	129,696	26,029	-	155,725

ITEM-WISE BREAK-UP OF THE LAND ALREADY BROKEN-UP/UTILIZED PRIOR TO 25.10.1980

Sl. No	Pattern of Utilization	Forest Area (In Ha)				Non-Forest Area (In ha)			Total Area (In ha)
		R.F.	Revenue Forest	As per D.L.C	Khasam	Govt. Land	Pvt. Land	Total	
1	(a) Mining (Quarry and float rock)	-	16,833	94,021	G.Jungle	95,754	6,383	-	102,137
1	(b) Ore stacking and dressing	-	6,319	3,157	Jungle	2,367	0,776	-	3,143
	Sub-total	-	11,043	97,078	-	98,121	9,579	-	107,700
2	Dump	-	2,266	17,223	G.Jungle	19,489	6,876	-	26,365
3	Camp/Hut (Workshop, power station, etc.)	-	4,536	-	Jungle	4,536	4,937	-	9,473
4	Mines road	-	2,040	4,334	G.Jungle, Jungle-Ha	6,374	2,634	-	9,008
5	Magazine	-	6,575	-	Jungle	6,575	-	-	6,575
	Total	-	15,349	113,746	-	129,696	26,029	-	155,725

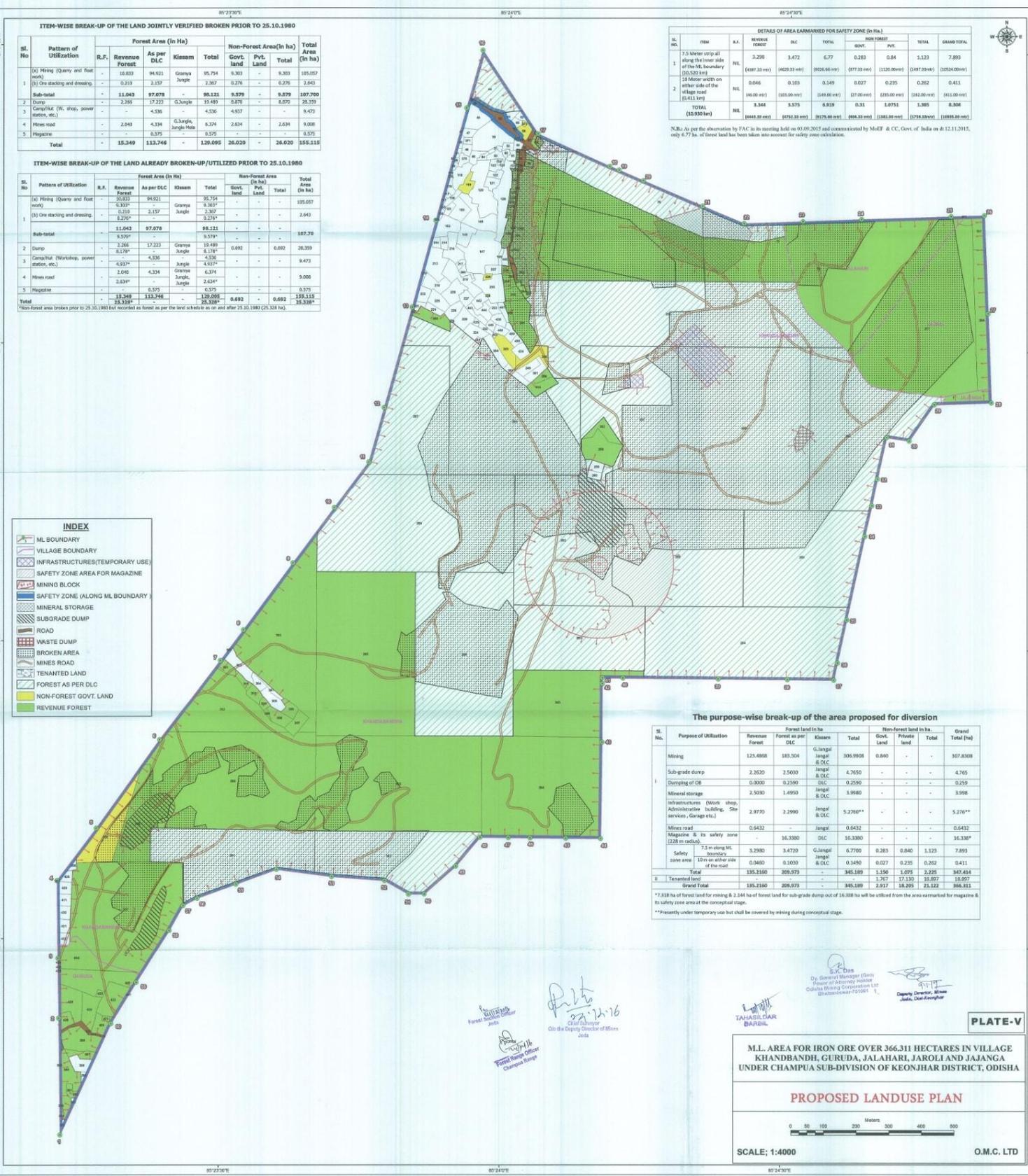
Non-forest area broken prior to 25.10.1980 but recorded as forest as per the land schedule as on and after 25.10.1980 (26,319 ha).

Sl. No.	M.M.	R.A.	DETAILS OF AREA EXAMINED FOR SAFETY ZONE (In Ha)				Grand Total		
			Revenue Forest	D.L.C	Total	Govt. Land			
1	7.5 Meter strip all along the lower side of the ML boundary (10,323 km)	NIL	3,298	3,472	6,77	0,283	0,84	1,123	7,893
2	10 Meter width on either side of the village road (6,411 km)	NIL	0,046	0,303	0,349	0,027	0,235	0,262	0,611
	TOTAL (16,734 km)	NIL	3,344	3,775	7,119	0,31	1,075	1,385	8,504

N.B.: As per the observation by FAC in meeting held on 03.09.2015 and communicated by M&F & CC, Govt. of India on dt.12.11.2015, only 6.77 ha. of forest land had been taken into account for safety zone calculation.

**INDEX**

- ML BOUNDARY
- VILLAGE BOUNDARY
- INFRASTRUCTURES (TEMPORARY USE)
- SAFETY ZONE AREA FOR MAGAZINE
- MINING BLOCK
- SAFETY ZONE (ALONG ML BOUNDARY)
- MINERAL STORAGE
- SUBGRADE DUMP
- ROAD
- WASTE DUMP
- BROKEN AREA
- MINES ROAD
- TENANTED LAND
- FOREST AS PER D.L.C
- NON-FOREST GOVT. LAND
- REVENUE FOREST



The purpose-wise break-up of the area proposed for diversion

Sl. No.	Purpose of Utilization	Forest land in ha			Non-forest land in ha		Grand Total (ha)	
		Revenue Forest	As per D.L.C	Total	Govt. Land	Private Land		
1	Mining	123,486	183,504	G.Jungle, Jungle & D.L.C	306,990	0,840	-	307,830
	Sub-grade dump	2,262	2,500	Jungle & D.L.C	4,762	-	-	4,762
	Dumping of OB	0,000	0,250	D.L.C	0,250	-	-	0,250
	Mineral storage	2,500	1,450	Jungle & D.L.C	3,950	-	-	3,950
	Infrastructures (Work shop, Administrative building, Ore services, Garage etc.)	2,970	2,290	Jungle & D.L.C	5,260**	-	-	5,260**
	Mines road	0,643	-	Jungle	0,643	-	-	0,643
	Magazine @ 10 m safety zone (278 m radius)	-	16,380	D.L.C	16,380	-	-	16,380*
	7.5 m along ML boundary	3,298	3,472	G.Jungle	6,770	0,283	0,840	1,123
	Safety zone area 10 m on either side of the road	0,046	0,303	G.Jungle	0,349	0,027	0,235	0,611
	Total	135,216	209,979	-	345,195	1,156	1,075	2,231
	Tenanted land	-	-	-	2,267	17,150	26,897	18,997
	Grand Total	135,216	209,979	-	347,462	18,205	27,972	375,459

\* 2,338 ha of forest land for mining & 2,144 ha of forest land for sub-grade dump out of 18,388 ha will be utilised from the area earmarked for magazine & its safety zone area of the conceptual stage.  
\*\* Presently under temporary use but shall be covered by mining during conceptual stage.

*[Signature]*  
02.12.16  
Chief Engineer  
Old Deputy Director of Mines  
Joda

*[Signature]*  
S.K. Das  
Deputy Director (Genl)  
Power of Attorney holder  
Odisha Mining Corporation Ltd  
Bhubaneswar-751001

**PLATE-V**

ML AREA FOR IRON ORE OVER 366.311 HECTARES IN VILLAGE KHANDBANDBH, GURUDA, JALAHARI, JAROLI AND JAJANGA UNDER CHAMPIA SUB-DIVISION OF KEONJHAR DISTRICT, ODISHA

**PROPOSED LAND USE PLAN**

0 100 200 300 400 500 Meters

SCALE: 1:4000

O.M.C. LTD