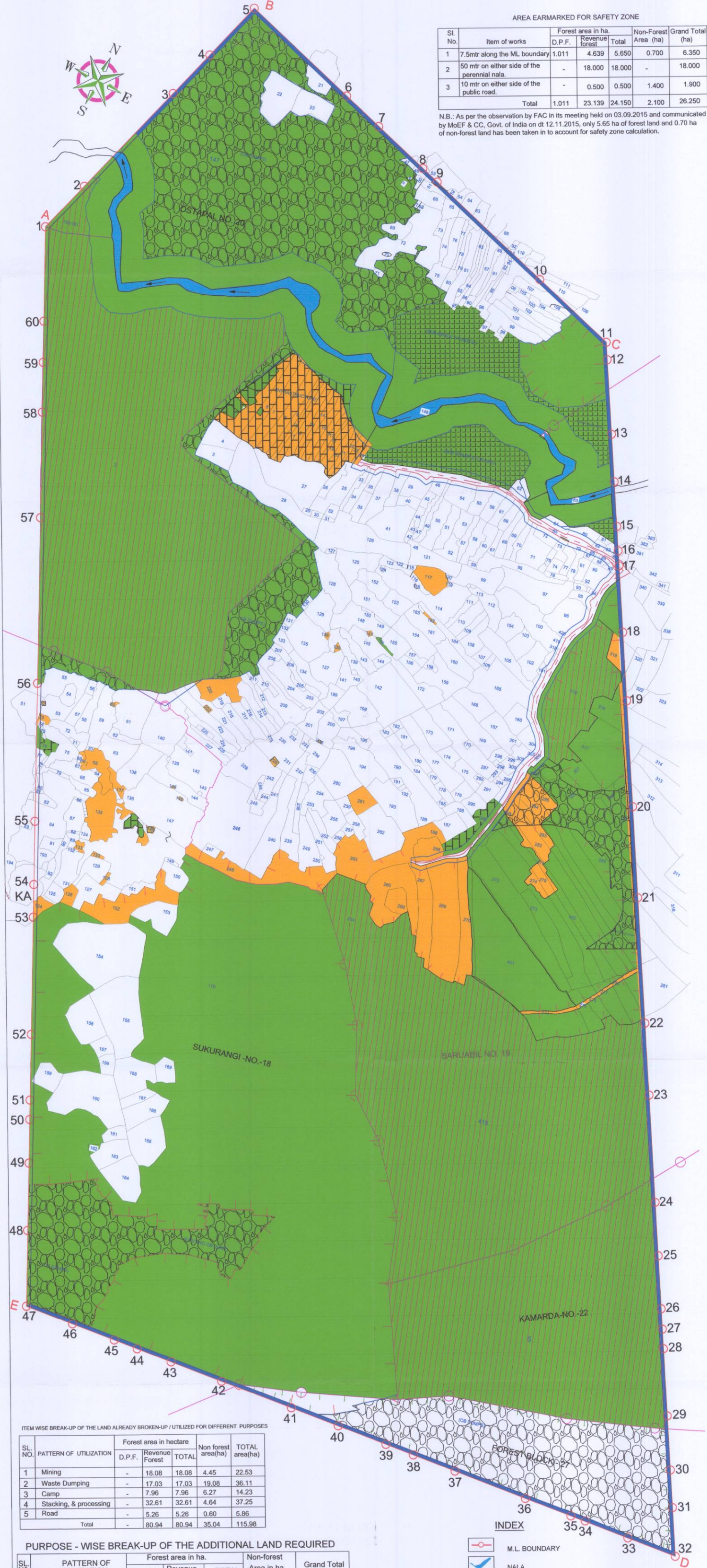


AREA EARMARKED FOR SAFETY ZONE

Sl. No.	Item of works	Forest area in ha.			Non-Forest Area (ha)	Grand Total (ha)
		D.P.F.	Revenue forest	Total		
1	7.5mtr along the ML boundary	1.011	4.639	5.650	0.700	6.350
2	50 mtr on either side of the perennial nala.	-	18.000	18.000	-	18.000
3	10 mtr on either side of the public road.	-	0.500	0.500	1.400	1.900
Total		1.011	23.139	24.150	2.100	26.250

N.B.: As per the observation by FAC in its meeting held on 03.09.2015 and communicated by MoEF & CC, Govt. of India on dt 12.11.2015, only 5.65 ha of forest land and 0.70 ha of non-forest land has been taken in to account for safety zone calculation.



ITEM WISE BREAK-UP OF THE LAND ALREADY BROKEN-UP / UTILIZED FOR DIFFERENT PURPOSES

SL. NO.	PATTERN OF UTILIZATION	Forest area in hectare			Non forest area(ha)	TOTAL area(ha)
		D.P.F.	Revenue Forest	TOTAL		
1	Mining	-	18.08	18.08	4.45	22.53
2	Waste Dumping	-	17.03	17.03	19.08	36.11
3	Camp	-	7.96	7.96	6.27	14.23
4	Stacking, & processing	-	32.61	32.61	4.64	37.25
5	Road	-	5.26	5.26	0.60	5.86
Total		-	80.94	80.94	35.04	115.98

PURPOSE - WISE BREAK-UP OF THE ADDITIONAL LAND REQUIRED

SL. NO.	PATTERN OF UTILIZATION	Forest area in ha.			Non-forest Area in ha.	Grand Total Area in ha.
		D.P.F.	Revenue Forest	TOTAL		
I	Mining	0.841	66.521	67.362	2.885	70.247
	Dumping of overburden	12.757	41.943	54.700	-	54.700
	Infrastructure for site services	-	1.335	1.335	4.576	5.911
	Sub grade ore storage	-	14.873	14.873	-	14.873
	Road	-	-	-	1.540	1.540
	Area earmarked for safety zone.	1.011	23.139	24.150	2.100	26.250
total		14.609	147.811	162.420	11.101	173.521
II	Untouched tenanted land	-	-	-	88.849	88.849
III	Forest area finally approved by MoEF, Govt. of India vide F.No.8-104/2000-FC, dt.21.7.2011	-	104.790	104.790	15.549	120.339
Grand Total		14.609	252.601	267.210	115.499	382.709

- INDEX
- M.L. BOUNDARY
  - NALA
  - VILLAGE ROAD
  - D.P.F. BOUNDARY
  - REVENUE FOREST
  - NON FOREST GOVT. LAND
  - PRIVATE LAND
  - VILLAGE BOUNDARY
  - SAFETY ZONE AREA
  - FOREST AREA FINALLY APPROVED BY MOEF(104.79 Ha.)
  - MINING
  - DUMP
  - SUB-GRADE STORAGE.
  - INFRASTRUCTURE FOR SITE SERVICES

PLATE NO - V

M.L. AREA OVER 382.709 Ha. IN VILLAGE KAMARDA, SARUABIL, OSTAPAL, TAILANGI & FOREST BLOCK -27 UNDER SUKINDA TAHASIL, JAJPUR DISTRICT, ODISHA

PROPOSED LAND USE PLAN

SCALE -1: 4000

O.M.C. LTD.