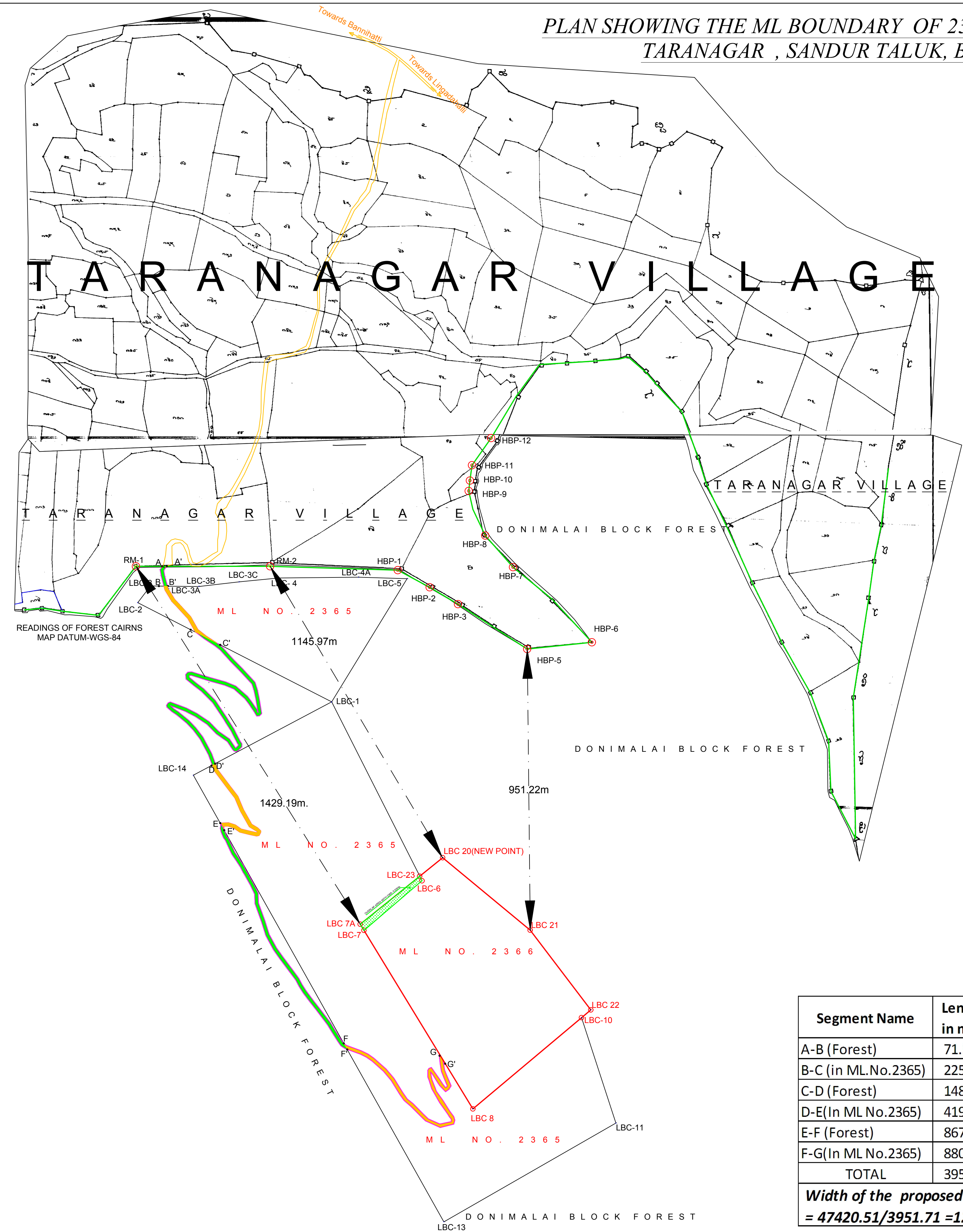


PLAN SHOWING THE ML BOUNDARY OF 2366 ALONG WITH VILLAGE BOUNDARY OF
TARANAGAR , SANDUR TALUK, BALLARI DISTRICT, KARNATAKA.



DGPS CO-ORDINATES OF M/s. TUNGABHADRA MINERALS PVT LTD ML No.2366 AS PER CEC MAHAZAR MAP DATUM : WGS-84 AREA -33.21 HA.		
CORNER PILLER NO.	Degree Minute Seconds	
	NORTHING	EASTING
LBC-7A	15°06'25.139"	76°37'47.307"
LBC-20(NEW POINT)	15°06'32.378"	76°37'56.705"
LBC-21	15°06'24.354"	76°38'06.560"
LBC-22	15°06'15.492"	76°38'13.368"
LBC-8	15°06'04.697"	76°37'59.921"

GPS CO-ORDINATES OF OVERLAP AREA BETWEEN ML NO.2365 & 2366 OF M/s. TUNGABHADRA MINERALS PVT LTD ML No.2366 AS PER CEC MAHAZAR MAP DATUM : WGS-84 Area -0.53ha.		
CORNER PILLER NO.	Degree Minute Seconds	
	NORTHING	EASTING
LBC-7	15°06'24.1"	76°37'47.5"
LBC-7A	15°06'25.0"	76°37'47.1"
LBC-23	15°06'30.4"	76°37'54.1"
LBC-6	15°06'29.9"	76°37'54.2"

Note :-Point No.LBC 23 has been created to bound the overlap area with ML No.2365. DGPS Readings: 15°06'30.362" , 76°37'54.102"

GPS CO-ORDINATES OF FOREST CAIRANS MAP DATUM -WGS-84						
Points Name	Latitudes			Longitudes		
	Degree	Minutes	Seconds	Degree	Minutes	Seconds
RM1	15	7	4.7	76	37	22.2
RM2	15	7	4.6	76	37	37.4
HBP1	15	7	4.1	76	37	51.9
HBP2	15	7	2.2	76	37	55.5
HBP3	15	7	0.3	76	37	58.7
HBP5	15	6	55.3	76	38	6.5
HBP6	15	6	56	76	38	13.8
HBP7	15	7	4.3	76	38	4.9
HBP8	15	7	7.8	76	38	1.8
HBP9	15	7	12.7	76	38	0
HBP10	15	7	13.9	76	38	0.1
HBP11	15	7	15.6	76	38	0.4
HBP12	15	7	18.5	76	38	2.6

LEGEND	
	M.L. AREA AS PER CEC SKETCH - 33.21 Ha.
	OVERLAP AREA WITH ML NO. 2365- 0.53Ha.
	FREE AREA OF ML NO. 2366 - 32.68 Ha.
	EXISTING ROAD
	VILLAGE/FOREST BOUNDARY

	BOUNDARY OF "BELLARY IRON ORE MINE,ML NO.2366" BLOCK (Tunga Iron Ore Mines)
	ROAD PROPOSED FOR FC, (Length -3959.71m,Area -47420.53m2, Average width 12.00m) Area - 4.74 ha.

Segment Name	Length in mts.	Area in Sq.mts	Width in mts.	Area in ha.	Colour ID
A-B (Forest)	71.3165	855.80	12.00	0.09	
B-C (in ML.No.2365)	225.227	2702.73	12.00	0.27	
C-D (Forest)	1486.78	17841.34	12.00	1.78	
D-E(In ML No.2365)	419.931	5039.17	12.00	0.50	
E-F (Forest)	867.843	10414.12	12.00	1.04	
F-G(In ML No.2365)	880.613	10567.35	12.00	1.06	
TOTAL	3951.71	47420.51		4.74	
Width of the proposed road = Total Area / Total Length = 47420.51/3951.71 =12.00m.					