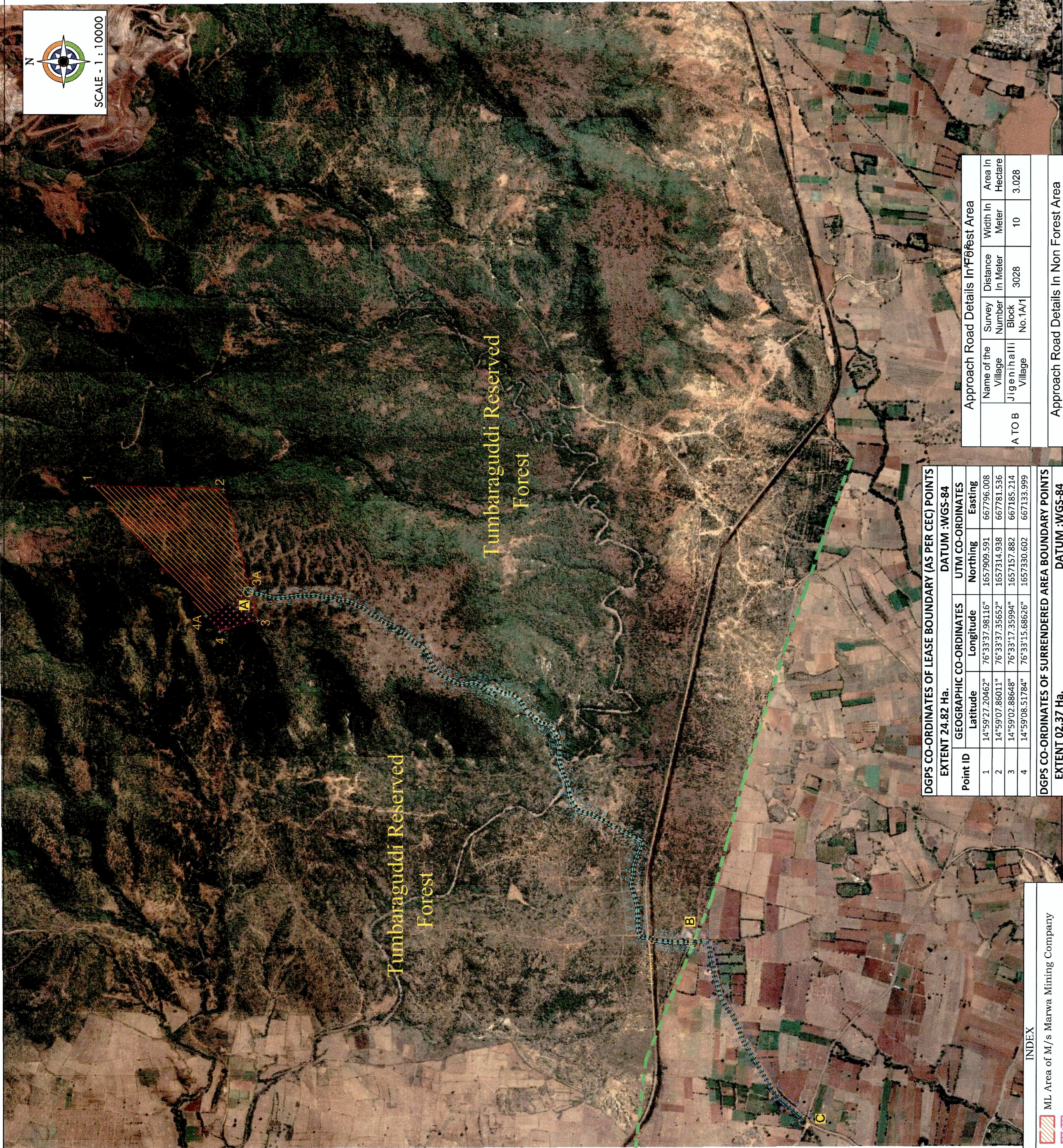


GOOGLE PLAN SHOWING PROPOSED APPROACH ROAD TO AN EXTENT OF 3.028 HA TO M/S. MARWA MINING COMPANY, M.L.NO. 2482, ML AREA 22.45 HA IN TUMBARAGUDDI RESERVE FOREST, JIGINIHALLI VILLAGE, SANDUR SOUTH RANGE, SANDUR TALUK, BALLARI DISTRICT.



ML Area of M/s Marwa Mining Company

Surrendered Area Boundary

Proposed FC Area for Road 3.028 Ha.

Existing Revenue Land Road Area 1.044 Ha.

Forest Boundary

INDEX

DGPS CO-ORDINATES OF LEASE BOUNDARY (AS PER CEC) POINTS
EXTENT 24.82 Ha.

Point ID	GEOGRAPHIC CO-ORDINATES		UTM CO-ORDINATES	
	Latitude	Longitude	Northing	Easting
1	14°59'27.20462"	76°33'37.98116"	1657909.591	667796.008
2	14°59'07.86011"	76°33'37.35652"	1657314.938	667781.536
3	14°59'02.88648"	76°33'17.35994"	1657157.882	667185.214
4	14°59'08.51784"	76°33'15.68626"	1657330.602	667133.999

DGPS CO-ORDINATES OF SURRENDERED AREA BOUNDARY POINTS
EXTENT 02.37 Ha.

Point ID	GEOGRAPHIC CO-ORDINATES		UTM CO-ORDINATES	
	Latitude	Longitude	Northing	Easting
3	14°59'02.88648"	76°33'17.35994"	1657157.882	667185.214
3A	14°59'04.04187"	76°33'22.02309"	1657194.369	667324.276
4	14°59'08.51784"	76°33'15.68626"	1657330.602	667133.999
4A	14°59'10.52287"	76°33'18.08069"	1657392.724	667205.099

Approach Road Details In Forest Area				
A TO B	Name of the Village	Survey Number	Distance In Meter	Area In Hectare
	Jiginihalli Village	166/B	832	0.832
B TO C	Name of the Village	Survey Number	Distance In Meter	Area In Hectare
	Jiginihalli Village	168	212	0.212
Total Area in Non Forest				1.044

Approach Road Details In Non Forest Area				
B TO C	Name of the Village	Survey Number	Distance In Meter	Area In Hectare
	Jiginihalli Village	166/B	832	0.832
C TO D	Name of the Village	Survey Number	Distance In Meter	Area In Hectare
	Jiginihalli Village	168	212	0.212
Total Area in Non Forest				1.044

For Marwa mining Compnay

ML No: 2482

Authorised Signatory

DCPS CO-ORDINATES OF APPROACH ROAD FOR F.C.						DATUM: NGS 84					
UTM CO-ORDINATES			POINT ID			UTM CO-ORDINATES			POINT ID		
LATITUDE	LONGITUDE	POINT ID	LATITUDE	LONGITUDE	POINT ID	LATITUDE	LONGITUDE	POINT ID	LATITUDE	LONGITUDE	POINT ID
14.98450	76.55609	97	14.97684	76.52773	194	14.97137	76.54705	292	14.96665	76.54109	
2	14.98461	98	14.97690	76.52567	195	14.97124	76.54688	293	14.96642	76.54110	
3	14.98427	99	14.97678	76.52560	196	14.97117	76.54694	294	14.96638	76.54119	
4	14.98425	100	14.97672	76.52563	197	14.97106	76.54679	295	14.96631	76.54120	
5	14.98406	101	14.97657	76.52549	198	14.97112	76.54672	296	14.96630	76.54111	
6	14.98408	102	14.97662	76.52541	199	14.97095	76.54661	297	14.96610	76.54114	
7	14.98390	103	14.97643	76.52523	200	14.97091	76.54669	298	14.96611	76.54124	
8	14.98387	104	14.97639	76.52521	201	14.97071	76.54665	299	14.96575	76.54123	
9	14.98371	105	14.97621	76.52529	202	14.97073	76.54657	300	14.96584	76.54114	
10	14.98373	106	14.97625	76.52522	203	14.97057	76.54653	301	14.96582	76.54092	
11	14.98355	107	14.97604	76.52520	204	14.97054	76.54661	302	14.96572	76.54093	
12	14.98353	108	14.97608	76.52512	205	14.97038	76.54651	303	14.96569	76.54073	
13	14.98341	109	14.97591	76.52504	206	14.97042	76.54643	304	14.96579	76.54071	
14	14.98340	110	14.97589	76.52513	207	14.97025	76.54635	305	14.96575	76.54051	
15	14.98319	111	14.97572	76.52514	208	14.97021	76.54643	306	14.96566	76.54052	
16	14.98318	112	14.97571	76.52505	209	14.97005	76.54635	307	14.96562	76.54031	
17	14.98300	113	14.97553	76.52510	210	14.97009	76.54626	308	14.96571	76.54029	
18	14.98301	114	14.97554	76.52519	211	14.96990	76.54617	309	14.96566	76.54008	
19	14.98282	115	14.97533	76.52520	212	14.96985	76.54624	310	14.96557	76.54010	
20	14.98283	116	14.97534	76.52511	213	14.96974	76.54614	311	14.96554	76.53989	
21	14.98266	117	14.97517	76.52505	214	14.96978	76.54607	312	14.96563	76.53988	
22	14.98264	118	14.97513	76.52513	215	14.96957	76.54597	313	14.96560	76.53968	
23	14.98248	119	14.97496	76.53199	216	14.96953	76.54605	314	14.96551	76.53970	
24	14.98248	120	14.97501	76.53191	217	14.96938	76.54594	315	14.96545	76.53948	
25	14.98230	121	14.97487	76.53182	218	14.96943	76.54586	316	14.96554	76.53946	
26	14.98230	122	14.97482	76.53190	219	14.96925	76.54577	317	14.96550	76.53926	
27	14.98213	123	14.97466	76.53177	220	14.96921	76.54585	318	14.96541	76.53929	
28	14.98214	124	14.97471	76.53168	221	14.96905	76.54576	319	14.96535	76.53909	
29	14.98196	125	14.97444	76.53162	222	14.96909	76.54568	320	14.96544	76.53906	
30	14.98196	126	14.97450	76.53175	223	14.96892	76.54560	321	14.96539	76.53887	
31	14.98177	127	14.97463	76.53176	224	14.96888	76.54568	322	14.96530	76.53890	
32	14.98175	128	14.97461	76.53187	226	14.96872	76.54557	323	14.96523	76.53869	
33	14.98158	129	14.97488	76.53204	227	14.96876	76.54549	324	14.96531	76.53864	
34	14.98159	130	14.97437	76.53190	228	14.96854	76.54538	325	14.96519	76.53847	
35	14.98142	131	14.97441	76.53182	229	14.96844	76.54543	326	14.96512	76.53852	
36	14.98142	132	14.97424	76.53171	230	14.96849	76.54520	327	14.96502	76.53836	
37	14.98124	133	14.97420	76.53180	231	14.96858	76.54522	328	14.96510	76.53831	
38	14.98124	134	14.97403	76.53174	232	14.96864	76.54505	329	14.96500	76.53817	
39	14.98107	135	14.97405	76.53165	234	14.96856	76.54502	330	14.96492	76.53823	
40	14.98104	136	14.97389	76.53166	235	14.96862	76.54484	331	14.96479	76.53805	
41	14.98087	137	14.97388	76.53175	236	14.96871	76.54487	332	14.96487	76.53800	
42	14.98090	138	14.97370	76.53168	237	14.96877	76.54489	333	14.96479	76.53783	
43	14.98073	139	14.97375	76.53160	238	14.96869	76.54466	334	14.96470	76.53787	
44	14.98072	140	14.97361	76.53149	239	14.96869	76.54451	335	14.96462	76.53769	
45	14.98056	141	14.97355	76.53156	240	14.96884	76.54454	336	14.96470	76.53765	
46	14.98057	142	14.97338	76.53139	241	14.96888	76.54434	337	14.96463	76.53747	
47	14.98039	143	14.97346	76.53133	242	14.96880	76.54433	338	14.96454	76.53751	
48	14.98035	144	14.97338	76.53120	243	14.96882	76.54414	339	14.96448	76.53733	
49	14.98019	145	14.97331	76.53124	244	14.96891	76.54414	340	14.96457	76.53730	
50	14.98024	146	14.97321	76.53104	245	14.96892	76.54398	341	14.96451	76.53710	
51	14.98009	147	14.97328	76.53099	246	14.96884	76.54378	342	14.96442	76.53714	
52	14.98005	148	14.97309	76.53080	247	14.96888	76.54376	343	14.96434	76.53697	
53	14.97987	149	14.97302	76.53087	248	14.96897	76.54379	344	14.96441	76.53692	
54	14.97990	150	14.97293	76.53077	249	14.96899	76.54361	345	14.96431	76.53679	
55	14.97975	151	14.97299	76.53070	250	14.96890	76.54362	346	14.96423	76.53684	
56	14.97970	152	14.97283	76.53055	251	14.96886	76.54343	347	14.96414	76.53662	
57	14.97955	153	14.97277	76.53062	252	14.96895	76.54341	348	14.96422	76.53658	
58	14.97961	154	14.97263	76.53051	253	14.96890	76.54322	349	14.96412	76.53638	
59	14.97946	155	14.97268	76.53043	254	14.96881	76.54325	350	14.96404	76.53642	
60	14.97942	156	14.97249	76.53036	255	14.96874	76.54303	351	14.96392	76.53623	
61	14.97926	157	14.97247	76.53045	256	14.96883	76.54300	352	14.96400	76.53618	
62	14.97930	158	14.97231	76.53041	257	14.96878	76.54280	353	14.96390	76.53600	
63	14.97916	159	14.97235	76.53033	258	14.96870	76.54282	354	14.96382	76.53605	
64	14.97912	160	14.97224	76.53021	259	14.96866	76.54263	355	14.96372	76.53588	
65	14.97897	162	14.97217	76.53026	260	14.96875	76.54262	356	14.96380	76.53583	
66	14.97902	163	14.97206	76.53010	261	14.96873	76.54236	357	14.96369	76.53563	
67	14.97885	164	14.97214	76.53005	262	14.96865	76.54237	358	14.96361	76.53568	
68	14.97882	165	14.97202	76.52986	263	14.96863	76.54216	359	14.96353	76.53551	
69	14.97865	166	14.97195	76.52990	264	14.96871	76.54216	360	14.96361	76.53547	
70	14.97868	167	14.97187	76.52974	265	14.96872	76.54196	361	14.96351	76.53529	
71	14.97853	168	14.97195	76.52971	266	14.96863	76.54196	362	14.96343	76.53513	
72	14.97848	169	14.97182	76.52962	267	14.96863	76.54175	363	14.96332	76.53513	
73	14.97833	170	14.97191	76.52981	268	14.96872	76.54174	364	14.96329	76.53509	
74	14.97839	171	14.97193	76.52929	269	14.96867	76.54153	365	14.96333	76.53491	
75	14.97825	172	14.97183	76.52929	270	14.96859	76.54129	366	14.96324	76.53496	
76	14.97820	173	14.97183	76.52907	271	14.96851	76.54144	367	14.96312	76.53478	
77	14.97806	174	14.97192	76.52908	272	14.96856	76.54137	368	14.96320	76.53472	
78	14.97812	175	14.97194	76.52958	273	14.96860	76.54131	369	14.96308	76.53456	
79	14.97798	176	14.97185	76.52989	274	14.96838	76.54140	370	14.96300	76.53462	
80	14.97778	177	14.97178	76.52969	275	14.96818	76.54138	371	14.96290	76.53448	
81	14.97778	178	14.97186	76.52866	276	14.96822	76.54129	372	14.96296	76.53441	
82	14.97783	179	14.97180	76.52847	277	14.96811	76.54121	373	14.96274	76.53428	
83	14.97769	180	14.97171	76.52850	278	14.96808	76.54129	374	14.96267	76.53428	
84	14.97764	181	14.97165	76.52836	279	14.96795	76.54127	375	14.96253	76.53416	
85	14.97747	182	14.97174	76.52837	280	14.96792	76.54118	376	14.96259	76.53408	
86	14.97753	183	14.97160	76.52812	281	14.96767	76.54115	377	14.96243	76.53396	
87	14.97735	184	14.97160	76.52815	282	14.96766	76.54124	378	14.96237	76.53393	
88	14.97729	185	14.97162	76.52927	283	14.96746	76.54122	379	14.96231	76.53391	
89	14.97716	186	14.97160	76.52929	284	14.96717	76.54113	380	14.96234	76.53384	
90	14.97726	187	14.97153	76.52974	285	14.96729	76.54111	381	14.96212	76.53367	
91	14.97718	188	14.97144	76.52976	286	14.96728	76.54120	382	14.96206	76.53361	
92	14.97710	189	14.97142	76.52975	287	14.96705	76.54101	383	14.96192	76.53361	
93	14.97703	190	14.97151	76.52949	288	14.96705	76.54111	384	14.96198	76.53354	
94	14.97711	191	14.97166	76.52928	289	14.96682	76.54111	385	14.96682		