

Map Showing the Proposal of Diversion of Forest Land for Grant of Quarry lease for laterite in Comp.No-606, of Sarlanka RF of Pedamallapuram Beat of Rowthulapudi Section of Yeleswaram Range and Kakinada Division in favour of M/s: Bhaskara Minerals, Managing Partner Sri.Dwarampudi Veerabhadra Reddy

1:7000

DGPS SURVEYED ROAD POINTS (WGS-84-DATUM)						
Sino	Point Name	Northing	Easting	Elevation	Latitude	Longitude
23	RF-1	1926498.766	636069.851	267.052	17.42022404	82.28113389
24	RF-2	1926496.550	636073.736	267.705	17.42020378	82.28117033
25	R-1	1926558.197	636101.283	276.395	17.42075921	82.28143353
26	R-1A	1926558.670	636106.438	276.329	17.42076317	82.28148208
27	R-2	1926598.160	636058.958	276.746	17.42112291	82.28103762
28	R-2A	1926600.169	636063.780	276.693	17.42114077	82.28108313
29	R-3	1926670.803	636044.469	278.546	17.42178026	82.28090580
30	R-3A	1926670.528	636049.764	278.760	17.42177745	82.28095563
31	R-4	1926702.293	636057.014	277.631	17.42206407	82.28102588
32	R-4A	1926698.573	636060.608	277.567	17.42203023	82.28105948
33	R-5	1926743.124	636127.407	280.355	17.42242879	82.28169111
34	R-5A	1926739.011	636130.693	280.129	17.42239143	82.28172178
35	R-6	1926788.073	636166.695	285.463	17.42283261	82.28206379
36	R-6A	1926784.755	636170.803	287.028	17.42280238	82.28210225
37	R-7	1926847.627	636187.307	297.682	17.42336955	82.28226158
38	R-7A	1926844.735	636191.420	297.986	17.42334317	82.28230012
39	R-8	1926885.743	636237.740	303.860	17.42371094	82.28273875
40	R-8A	1926881.566	636240.447	305.217	17.42367303	82.28276397
41	R-9	1926914.693	636303.535	317.445	17.42396857	82.28335995
42	R-9A	1926909.997	636305.051	317.365	17.42392605	82.28337393
43	R-10	1926936.401	636357.723	324.190	17.42416146	82.28387143
44	R-10A	1926931.614	636359.291	324.174	17.42411811	82.28388589
45	R-11	1926975.324	636423.574	330.164	17.42450921	82.28449380
46	R-11A	1926971.065	636426.202	330.270	17.42447056	82.28451827
47	R-12	1927006.128	636489.885	334.017	17.42478356	82.28511998
48	R-12A	1927001.467	636491.276	334.614	17.42474135	82.28513278
49	R-13	1927020.376	636539.832	339.978	17.42490928	82.28559107
50	R-13A	1927016.150	636541.639	340.004	17.42487098	82.28560781
51	R-14	1927040.736	636579.772	347.967	17.42509085	82.28596835
52	R-14A	1927036.595	636582.073	346.754	17.42505329	82.28598975
53	R-15	1927077.210	636624.646	358.444	17.42541773	82.28639309
54	R-15A	1927073.116	636626.912	358.486	17.42538060	82.28641416
55	R-16	1927119.365	636705.723	371.179	17.42579375	82.28715900
56	R-16A	1927120.685	636698.040	370.628	17.42580615	82.28708676
57	R-16B	1927128.335	636704.031	370.500	17.42587492	82.28714364
58	R-16C	1927127.778	636694.096	369.346	17.42587049	82.28705008
59	R-17	1927092.051	636694.715	375.050	17.42554759	82.28705364
60	R-17A	1927086.503	636699.627	375.046	17.42549715	82.28709953
61	R-17B	1927085.280	636688.636	374.839	17.42548677	82.28699599
62	R-17C	1927092.792	636686.081	374.432	17.42555481	82.28697241
63	R-18	1927171.831	636795.996	396.340	17.42626239	82.28801214
64	R-18A	1927167.909	636788.285	393.272	17.42622742	82.28793930
65	R-18B	1927176.984	636789.455	395.472	17.42630936	82.28795089
66	R-18C	1927174.087	636781.626	393.846	17.42628365	82.28787701
67	R-19	1927132.698	636803.841	400.702	17.42590827	82.28808351
68	R-19A	1927125.027	636806.256	400.483	17.42583880	82.28810576
69	R-19B	1927124.741	636798.659	398.901	17.42583668	82.28803422
70	R-19C	1927131.320	636793.904	398.824	17.42589642	82.28798988

Sino	Point Name	Northing	Easting	Elevation	Latitude	Longitude
71	R-20	1927196.878	636874.590	410.945	17.42648395	82.28875360
72	R-20A	1927193.065	636876.631	410.045	17.42644937	82.28877257
73	R-21	1927271.233	636946.590	425.324	17.42715150	82.28943611
74	R-21A	1927269.064	636950.418	425.134	17.42713167	82.28947201
75	R-22	1927327.778	636952.298	436.710	17.42766215	82.28949344
76	R-22A	1927326.929	636956.560	436.725	17.42765421	82.28953350
77	R-23	1927381.861	636972.297	438.020	17.42814967	82.28968514
78	R-23A	1927381.525	636976.657	438.260	17.42814637	82.28972616
79	R-24	1927425.089	636965.230	442.284	17.42854074	82.28962135
80	R-24A	1927424.315	636969.463	442.245	17.42853349	82.28966115
81	R-25	1927505.249	637000.512	454.804	17.42926299	82.28995859
82	R-25A	1927503.078	637004.359	454.154	17.42924314	82.28999466
83	R-26	1927609.035	637049.988	466.256	17.43019787	82.29043094
84	R-26A	1927607.492	637054.094	465.985	17.43018368	82.29046950
85	R-27	1927653.755	637067.643	472.168	17.43060092	82.29059999
86	R-27A	1927657.916	637076.329	472.647	17.43063800	82.29068203
87	R-28	1927656.729	637064.358	473.756	17.43062800	82.29056925
88	R-28A	1927665.654	637067.243	475.117	17.43070848	82.29059698
89	R-28B	1927663.296	637072.593	473.200	17.43068684	82.29064720
90	R-29	1927628.398	637014.953	481.608	17.43037499	82.29010235
91	R-29A	1927625.195	637022.425	479.598	17.43034559	82.29017249
92	R-29B	1927618.015	637015.604	480.578	17.43028112	82.29010782
93	R-29C	1927617.805	637026.018	479.966	17.43027859	82.29020585
94	R-30	1927680.869	637048.250	485.814	17.43084713	82.29041915
95	R-30A	1927678.702	637052.166	485.615	17.43082731	82.29045587
96	R-31	1927762.924	637102.305	495.579	17.43158535	82.29093324
97	R-31A	1927760.129	637105.761	495.573	17.43155988	82.29096560
98	R-32	1927846.199	637161.748	508.584	17.43233427	82.29149813
99	R-32A	1927844.152	637165.698	509.308	17.43231553	82.29153519
100	R-33	1927886.210	637181.949	514.488	17.43269461	82.29169085
101	R-33A	1927886.195	637186.419	513.999	17.43269420	82.29173293
102	R-34	1928006.595	637190.017	526.941	17.43378202	82.29177446
103	R-34A	1928005.966	637194.437	527.827	17.43377607	82.29181603
104	R-35	1928095.957	637217.504	534.043	17.43458789	82.29203892
105	R-35A	1928095.150	637221.826	533.622	17.43458034	82.29207955
106	R-36	1928179.819	637230.467	535.391	17.43534495	82.29216629
107	R-36A	1928178.051	637234.557	535.927	17.43532872	82.29220468
108	R-37	1928213.753	637276.009	535.943	17.43564882	82.29259719
109	R-37A	1928210.712	637279.226	536.017	17.43562115	82.29262729
110	R-38	1928237.541	637296.383	539.070	17.43586255	82.29279052
111	R-38A	1928236.782	637300.798	539.119	17.43585542	82.29283203
112	R-39	1928296.124	637314.909	548.175	17.43639082	82.29296865
113	R-39A	1928296.383	637319.365	547.929	17.43639289	82.29301062
114	R-40	1928373.987	637316.082	549.970	17.43709438	82.29298466
115	R-40A	1928378.290	637317.011	550.207	17.43713321	82.29299368
116	R-40B	1928378.313	637321.446	550.111	17.43713315	82.29303543
117	R-41	1928373.164	637237.334	556.995	17.43709176	82.29224324
118	R-41A	1928377.794	637236.512	554.494	17.43713365	82.29223580
119	R-42	1928368.115	637176.469	556.939	17.43704985	82.29166991
120	R-42A	1928372.567	637176.172	557.105	17.43709010	82.29166740
121	R-43	1928387.320	637117.967	560.092	17.43722697	82.29112037

DGPS SURVEYED MINING POINTS (WGS-84-DATUM)						
Sino	Point Name	Northing	Easting	Elevation	Latitude	Longitude
1	M-1	1928608.203	637114.845	578.817	17.43922325	82.29110503
2	M-2	1928539.042	637116.799	571.241	17.43859813	82.29111903
3	M-3	1928390.393	637110.244	560.123	17.43725521	82.29104786
4	M-4	1928386.727	637000.892	562.200	17.43722876	82.29001815
5	M-5	1928392.870	636873.285	566.121	17.43729205	82.28881720
6	M-6	1928390.189	636797.105	566.943	17.43727246	82.28809984
7	M-7	1928525.650	636793.384	580.837	17.43849683	82.28807340
8	M-8	1928618.694	636794.981	590.474	17.43933756	82.28809434
9	M-9	1928625.171	636891.342	602.739	17.43939022	82.28900194
10	M-10	1928616.013	636993.877	592.388	17.43930121	82.28996667
11	M-11	1928624.144	637117.629	579.983	17.43936714	82.29113225
DGPS SURVEYED SAFETY ZONE POINTS (WGS-84-DATUM)						
12	S-1	1928607.618	637122.536	581.632	17.43921749	82.29117740
13	S-2	1928538.972	637124.377	569.380	17.43859704	82.29119036
14	S-3	1928382.980	637117.615	560.515	17.43718777	82.29111678
15	S-4	1928378.965	637000.835	560.979	17.43715862	82.29001712
16	S-5	1928385.232	636873.236	565.194	17.43722303	82.28881625
17	S-6	1928382.252	636789.621	565.428	17.43720119	82.28802888
18	S-7	1928525.627	636785.737	580.352	17.43849709	82.28800141
19	S-8	1928625.848	636787.434	590.081	17.43940267	82.28802374
20	S-9	1928632.785	636891.422	602.999	17.43945902	82.28900318
21	S-10	1928623.620	636993.997	595.199	17.43936994	82.28996829
22	S-11	1928632.303	637126.859	581.195	17.43944030	82.29121967

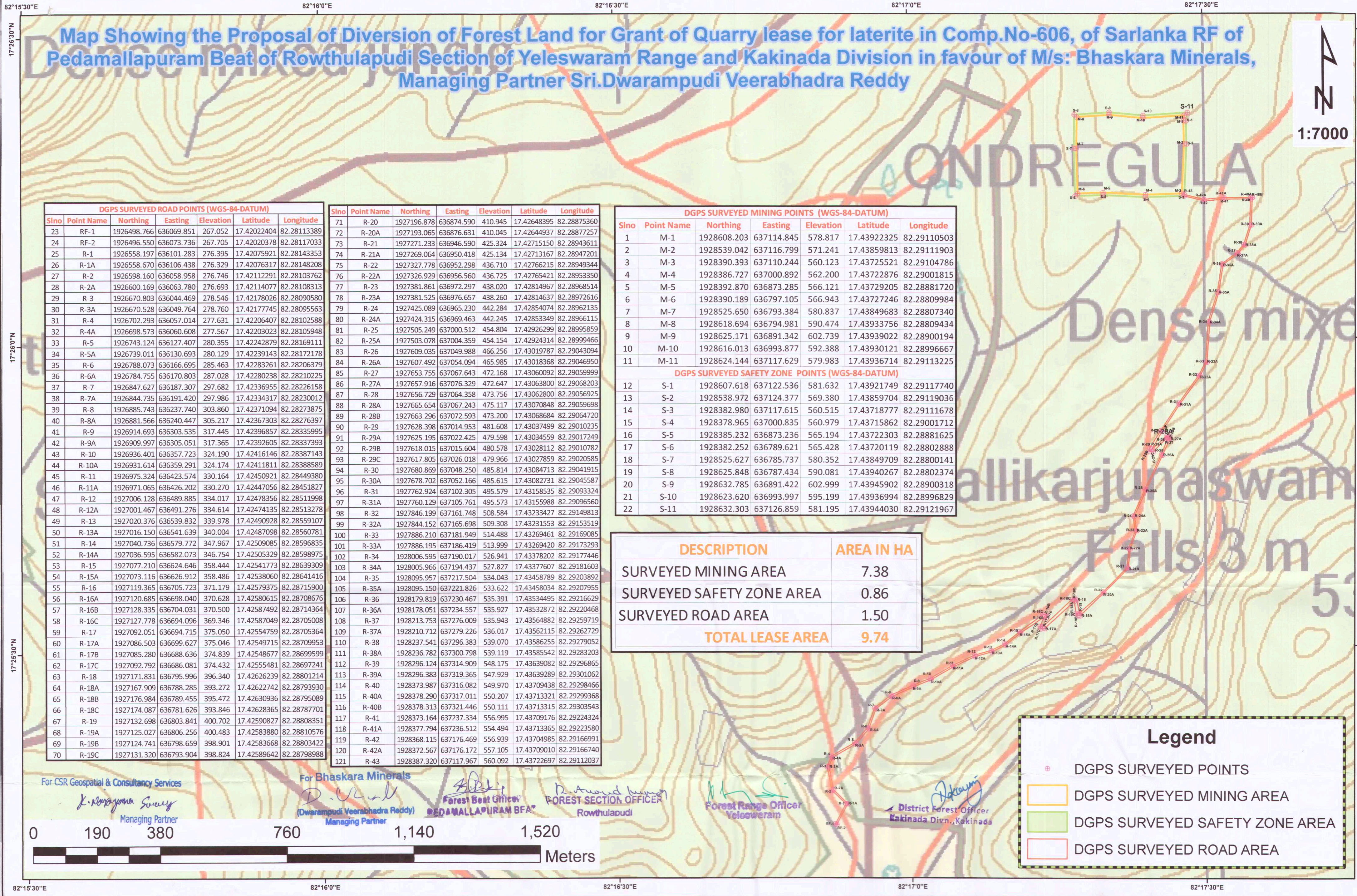
DESCRIPTION	AREA IN HA
SURVEYED MINING AREA	7.38
SURVEYED SAFETY ZONE AREA	0.86
SURVEYED ROAD AREA	1.50
TOTAL LEASE AREA	9.74

Legend

- DGPS SURVEYED POINTS
- DGPS SURVEYED MINING AREA
- DGPS SURVEYED SAFETY ZONE AREA
- DGPS SURVEYED ROAD AREA

For CSR Geospatial & Consultancy Services

For Bhaskara



Map Showing the Proposal of Diversion of Forest Land for Grant of Quarry lease for laterite in Comp.No-606, of Sarlanka RF of Pedamallapuram Beat of Rowthulapudi Section of Yeleswaram Range and Kakinada Division in favour of M/s: Bhaskara Minerals, Managing Partner Sri.Dwarampudi Veerabhadra Reddy

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DGPS SURVEYED ROAD POINTS (WGS-84-DATUM)						
S/no	Point Name	Northing	Easting	Elevation	Latitude	Longitude
23	RF-1	1926498.766	636069.851	267.052	17.42022404	82.28113389
24	RF-2	1926496.550	636073.736	267.705	17.42020378	82.28117033
25	R-1	1926558.197	636101.283	276.395	17.42075921	82.28143353
26	R-1A	1926558.670	636106.438	276.329	17.42076317	82.28148208
27	R-2	1926598.160	636058.958	276.746	17.42112291	82.28103762
28	R-2A	1926600.169	636063.780	276.693	17.42114077	82.28108313
29	R-3	1926670.803	636044.469	278.546	17.42178026	82.28090580
30	R-3A	1926670.528	636049.764	278.760	17.42177745	82.28095563
31	R-4	1926702.293	636057.014	277.631	17.42206407	82.28102588
32	R-4A	1926698.573	636060.608	277.567	17.42203023	82.28105948
33	R-5	1926743.124	636127.407	280.355	17.42242879	82.28169111
34	R-5A	1926739.011	636130.693	280.129	17.42239143	82.28172178
35	R-6	1926788.073	636166.695	285.463	17.42283261	82.28206379
36	R-6A	1926784.755	636170.803	287.028	17.42280238	82.28210225
37	R-7	1926847.627	636187.307	297.682	17.42336955	82.28226158
38	R-7A	1926844.735	636191.420	297.986	17.42334317	82.28230012
39	R-8	1926885.743	636237.740	303.860	17.42371094	82.28273875
40	R-8A	1926881.566	636240.447	305.217	17.42367303	82.28276397
41	R-9	1926914.693	636303.535	317.445	17.42396857	82.28335995
42	R-9A	1926909.997	636305.051	317.365	17.42392605	82.28337393
43	R-10	1926936.401	636357.723	324.190	17.42416146	82.28387143
44	R-10A	1926931.614	636359.291	324.174	17.42411811	82.28388589
45	R-11	1926975.324	636423.574	330.164	17.42450921	82.28449380
46	R-11A	1926971.065	636426.202	330.270	17.42447056	82.28451827
47	R-12	1927006.128	636489.885	334.017	17.42478356	82.28511998
48	R-12A	1927001.467	636491.276	334.614	17.42474135	82.28513278
49	R-13	1927020.376	636539.832	339.978	17.42490928	82.28559107
50	R-13A	1927016.150	636541.639	340.004	17.42487098	82.28560781
51	R-14	1927040.736	636579.772	347.967	17.42509085	82.28596835
52	R-14A	1927036.595	636582.073	346.754	17.42505329	82.28598975
53	R-15	1927077.210	636624.646	358.444	17.42541773	82.28639309
54	R-15A	1927073.116	636626.912	358.486	17.42538060	82.28641416
55	R-16	1927119.365	636705.723	371.179	17.42579375	82.28715900
56	R-16A	1927120.685	636698.040	370.628	17.42580615	82.28708676
57	R-16B	1927128.335	636704.031	370.500	17.42587492	82.28714364
58	R-16C	1927127.778	636694.096	369.346	17.42587049	82.28705008
59	R-17	1927092.051	636694.715	375.050	17.42554759	82.28705364
60	R-17A	1927086.503	636699.627	375.046	17.42549715	82.28709953
61	R-17B	1927085.280	636688.636	374.839	17.42548677	82.28699599
62	R-17C	1927092.792	636686.081	374.432	17.42555481	82.28697241
63	R-18	1927171.831	636795.996	396.340	17.42626239	82.28801214
64	R-18A	1927167.909	636788.285	393.272	17.42622742	82.28793930
65	R-18B	1927176.984	636789.455	395.472	17.42630936	82.28795089
66	R-18C	1927174.087	636781.626	393.846	17.42628365	82.28787701
67	R-19	1927132.698	636803.841	400.702	17.42590827	82.28808351
68	R-19A	1927125.027	636806.256	400.483	17.42583880	82.28810576
69	R-19B	1927124.741	636798.659	398.901	17.42583668	82.28803422
70	R-19C	1927131.320	636793.904	398.824	17.42589642	82.28798988

S/no	Point Name	Northing	Easting	Elevation	Latitude	Longitude
71	R-20	1927196.878	636874.590	410.945	17.42648395	82.28875360
72	R-20A	1927193.065	636876.631	410.045	17.42644937	82.28877257
73	R-21	1927271.233	636946.590	425.324	17.42715150	82.28943611
74	R-21A	1927269.064	636950.418	425.134	17.42713167	82.28947201
75	R-22	1927327.778	636952.298	436.710	17.42766215	82.28949344
76	R-22A	1927326.929	636956.560	436.725	17.42765421	82.28953350
77	R-23	1927381.861	636972.297	438.020	17.42814967	82.28968514
78	R-23A	1927381.525	636976.657	438.260	17.42814637	82.28972616
79	R-24	1927425.089	636965.230	442.284	17.42854074	82.28962135
80	R-24A	1927424.315	636969.463	442.245	17.42853349	82.28966115
81	R-25	1927505.249	637000.512	454.804	17.42926299	82.28995859
82	R-25A	1927503.078	637004.359	454.154	17.42924314	82.28999466
83	R-26	1927609.035	637049.988	466.256	17.43019787	82.29043094
84	R-26A	1927607.492	637054.094	465.985	17.43018368	82.29046950
85	R-27	1927653.755	637067.643	472.168	17.43060092	82.29059999
86	R-27A	1927657.916	637076.329	472.647	17.43063800	82.29068203
87	R-28	1927656.729	637064.358	473.756	17.43062800	82.29056925
88	R-28A	1927665.654	637067.243	475.117	17.43070848	82.29059698
89	R-28B	1927663.296	637072.593	473.200	17.43068684	82.29064720
90	R-29	1927628.398	637014.953	481.608	17.43037499	82.29010235
91	R-29A	1927625.195	637022.425	479.598	17.43034559	82.29017249
92	R-29B	1927618.015	637015.604	480.578	17.43028112	82.29010782
93	R-29C	1927617.805	637026.018	479.966	17.43027859	82.29020585
94	R-30	1927680.869	637048.250	485.814	17.43084713	82.29041915
95	R-30A	1927678.702	637052.166	485.615	17.43082731	82.29045587
96	R-31	1927762.924	637102.305	495.579	17.43158535	82.29093324
97	R-31A	1927760.129	637105.761	495.573	17.43155988	82.29096560
98	R-32	1927846.199	637161.748	508.584	17.43233427	82.29149813
99	R-32A	1927844.152	637165.698	509.308	17.43231553	82.29153519
100	R-33	1927886.210	637181.949	514.488	17.43269461	82.29169085
101	R-33A	1927886.195	637186.419	513.999	17.43269420	82.29173293
102	R-34	1928006.595	637190.017	526.941	17.43378202	82.29177446
103	R-34A	1928005.966	637194.437	527.827	17.43377607	82.29181603
104	R-35	1928095.957	637217.504	534.043	17.43458789	82.29203892
105	R-35A	1928095.150	637221.826	533.622	17.43458034	82.29207955
106	R-36	1928179.819	637230.467	535.391	17.43534495	82.29216629
107	R-36A	1928178.051	637234.557	535.927	17.43532872	82.29220468
108	R-37	1928213.753	637276.009	535.943	17.43564882	82.29259719
109	R-37A	1928210.712	637279.226	536.017	17.43562115	82.29262729
110	R-38	1928237.541	637296.383	539.070	17.43586255	82.29279052
111	R-38A	1928236.782	637300.798	539.119	17.43585542	82.29283203
112	R-39	1928296.124	637314.909	548.175	17.43639082	82.29296865
113	R-39A	1928296.383	637319.365	547.929	17.43639289	82.29301062
114	R-40	1928373.987	637316.082	549.970	17.43709438	82.29298466
115	R-40A	1928378.290	637317.011	550.207	17.43713321	82.29299368
116	R-40B	1928378.313	637321.446	550.111	17.43713315	82.29303543
117	R-41	1928373.164	637237.334	556.995	17.43709176	82.29224324
118	R-41A	1928377.794	637236.512	554.494	17.43713365	82.29223580
119	R-42	1928368.115	637176.469	556.939	17.43704985	82.29166991
120	R-42A	1928372.567	637176.172	557.105	17.43709010	82.29166740
121	R-43	1928387.320	637117.967	560.092	17.43722697	82.29112037

DGPS SURVEYED MINING POINTS (WGS-84-DATUM)						
S/no	Point Name	Northing	Easting	Elevation	Latitude	Longitude
1	M-1	1928608.203	637114.845	578.817	17.43922325	82.291110503
2	M-2	1928539.042	637116.799	571.241	17.43859813	82.29111903
3	M-3	1928390.393	637110.244	560.123	17.43725521	82.29104786
4	M-4	1928386.727	637000.892	562.200	17.43722876	82.29001815
5	M-5	1928392.870	636873.285	566.121	17.43729205	82.28881720
6	M-6	1928390.189	636797.105	566.943	17.43727246	82.28809984
7	M-7	1928525.650	636793.384	580.837	17.43849683	82.28807340
8	M-8	1928618.694	636794.981	590.474	17.43933756	82.28809434
9	M-9	1928625.171	636891.342	602.739	17.43939022	82.28900194
10	M-10	1928616.013	636993.877	592.388	17.43930121	82.28996667
11	M-11	1928624.144	637117.629	579.983	17.43936714	82.29113225
DGPS SURVEYED SAFETY ZONE POINTS (WGS-84-DATUM)						
12	S-1	1928607.618	637122.536	581.632	17.43921749	82.29117740
13	S-2	1928538.972	637124.377	569.380	17.43859704	82.29119036
14	S-3	1928382.980	637117.615	560.515	17.43718777	82.29111678
15	S-4	1928378.965	637000.835	560.979	17.43715862	82.29001712
16	S-5	1928385.232	636873.236	565.194	17.43722303	82.28881625
17	S-6	1928382.252	636789.621	565.428	17.43720119	82.28802888
18	S-7	1928525.627	636785.737	580.352	17.43849709	82.28800141
19	S-8	1928625.848	636787.434	590.081	17.43940267	82.28802374
20	S-9	1928632.785	636891.422	602.999	17.43945902	82.28900318
21	S-10	1928623.620	636993.997	595.199	17.43936994	82.28996829
22	S-11	1928632.303	637126.859	581.195	17.43944030	82.29121967

DESCRIPTION	AREA IN HA
SURVEYED MINING AREA	7.38
SURVEYED SAFETY ZONE AREA	0.86
SURVEYED ROAD AREA	1.50

Map Showing the Proposal of Diversion of Forest Land for Grant of Quarry lease for laterite in Comp.No-606 of Sarlanka RF of Pedamallapuram Beat of Rowthulapudi Section of Yeleswaram Range and Kakinada Division in favour of M/s: Bhaskara Minerals, Managing Partner Sri.Dwarampudi Veerabhadra Reddy

DGPS SURVEYED ROAD POINTS (WGS-84-DATUM)						
Sino	Point Name	Northing	Easting	Elevation	Latitude	Longitude
23	RF-1	1926498.766	636069.851	267.052	17.42022404	82.28113389
24	RF-2	1926496.550	636073.736	267.705	17.42020378	82.28117033
25	R-1	1926558.197	636101.283	276.395	17.42075921	82.28143353
26	R-1A	1926558.670	636106.438	276.329	17.42076317	82.28148208
27	R-2	1926598.160	636058.958	276.746	17.42112291	82.28103762
28	R-2A	1926600.169	636063.780	276.693	17.42114077	82.28108313
29	R-3	1926670.803	636044.469	278.546	17.42178026	82.28090580
30	R-3A	1926670.528	636049.764	278.760	17.42177745	82.28095563
31	R-4	1926702.293	636057.014	277.631	17.42206407	82.28102588
32	R-4A	1926698.573	636060.608	277.567	17.42203023	82.28105948
33	R-5	1926743.124	636127.407	280.355	17.42242879	82.28169111
34	R-5A	1926739.011	636130.693	280.129	17.42239143	82.28172178
35	R-6	1926788.073	636166.695	285.463	17.42283261	82.28206379
36	R-6A	1926784.755	636170.803	287.028	17.42280238	82.28210225
37	R-7	1926847.627	636187.307	297.682	17.42336955	82.28226158
38	R-7A	1926844.735	636191.420	297.986	17.42334317	82.28230012
39	R-8	1926885.743	636237.740	303.860	17.42371094	82.28273875
40	R-8A	1926881.566	636240.447	305.217	17.42367303	82.28276397
41	R-9	1926914.693	636303.535	317.445	17.42396857	82.28335995
42	R-9A	1926909.997	636305.051	317.365	17.42392605	82.28337393
43	R-10	1926936.401	636357.723	324.190	17.42416146	82.28387143
44	R-10A	1926931.614	636359.291	324.174	17.42411811	82.28388589
45	R-11	1926975.324	636423.574	330.164	17.42450921	82.28449380
46	R-11A	1926971.065	636426.202	330.270	17.42447056	82.28451827
47	R-12	1927006.128	636489.885	334.017	17.42478356	82.28511998
48	R-12A	1927001.467	636491.276	334.614	17.42474135	82.28513278
49	R-13	1927020.376	636539.832	339.978	17.42490928	82.28559107
50	R-13A	1927016.150	636541.639	340.004	17.42487098	82.28560781
51	R-14	1927040.736	636579.772	347.967	17.42509085	82.28596835
52	R-14A	1927036.595	636582.073	346.754	17.42505329	82.28598975
53	R-15	1927077.210	636624.646	358.444	17.42541773	82.28639309
54	R-15A	1927073.116	636626.912	358.486	17.42538060	82.28641416
55	R-16	1927119.365	636705.723	371.179	17.42579375	82.28715900
56	R-16A	1927120.685	636698.040	370.628	17.42580615	82.28708676
57	R-16B	1927128.335	636704.031	370.500	17.42587492	82.28714364
58	R-16C	1927127.778	636694.096	369.346	17.42587049	82.28705008
59	R-17	1927092.051	636694.715	375.050	17.42554759	82.28705364
60	R-17A	1927086.503	636699.627	375.046	17.42549715	82.28709953
61	R-17B	1927085.280	636688.636	374.839	17.42548677	82.28699599
62	R-17C	1927092.792	636686.081	374.432	17.42555481	82.28697241
63	R-18	1927171.831	636795.996	396.340	17.42626239	82.28801214
64	R-18A	1927167.909	636788.285	393.272	17.42622742	82.28793930
65	R-18B	1927176.984	636789.455	395.472	17.42630936	82.28795089
66	R-18C	1927174.087	636781.626	393.846	17.42628365	82.28787701
67	R-19	1927132.698	636803.841	400.702	17.42590827	82.28808351
68	R-19A	1927125.027	636806.256	400.483	17.42583880	82.28810576
69	R-19B	1927124.741	636798.659	398.901	17.42583668	82.28803422
70	R-19C	1927131.320	636793.904	398.824	17.42589642	82.28798988

Sino	Point Name	Northing	Easting	Elevation	Latitude	Longitude
71	R-20	1927196.878	636874.590	410.945	17.42648395	82.28875360
72	R-20A	1927193.065	636876.631	410.045	17.42644937	82.28877257
73	R-21	1927271.233	636946.590	425.324	17.42715150	82.28943611
74	R-21A	1927269.064	636950.418	425.134	17.42713167	82.28947201
75	R-22	1927327.778	636952.298	436.710	17.42766215	82.28949344
76	R-22A	1927326.929	636956.560	436.725	17.42765421	82.28953350
77	R-23	1927381.861	636972.297	438.020	17.42814967	82.28968514
78	R-23A	1927381.525	636976.657	438.260	17.42814637	82.28972616
79	R-24	1927425.089	636965.230	442.284	17.42854074	82.28962135
80	R-24A	1927424.315	636969.463	442.245	17.42853349	82.28966115
81	R-25	1927505.249	637000.512	454.804	17.42926299	82.28995859
82	R-25A	1927503.078	637004.359	454.154	17.42924314	82.28999466
83	R-26	1927609.035	637049.988	466.256	17.43019787	82.29043094
84	R-26A	1927607.492	637054.094	465.985	17.43018368	82.29046950
85	R-27	1927653.755	637067.643	472.168	17.43060092	82.29059999
86	R-27A	1927657.916	637076.329	472.647	17.43063800	82.29068203
87	R-28	1927656.729	637064.358	473.756	17.43062800	82.29056925
88	R-28A	1927665.654	637067.243	475.117	17.43070848	82.29059698
89	R-28B	1927663.296	637072.593	473.200	17.43068684	82.29064720
90	R-29	1927628.398	637014.953	481.608	17.43037499	82.29010235
91	R-29A	1927625.195	637022.425	479.598	17.43034559	82.29017249
92	R-29B	1927618.015	637015.604	480.578	17.43028112	82.29010782
93	R-29C	1927617.805	637026.018	479.966	17.43027859	82.29020585
94	R-30	1927680.869	637048.250	485.814	17.43084713	82.29041915
95	R-30A	1927678.702	637052.166	485.615	17.43082731	82.29045587
96	R-31	1927762.924	637102.305	495.579	17.43158535	82.29093324
97	R-31A	1927760.129	637105.761	495.573	17.43155988	82.29096560
98	R-32	1927846.199	637161.748	508.584	17.43233427	82.29149813
99	R-32A	1927844.152	637165.698	509.308	17.43231553	82.29153519
100	R-33	1927886.210	637181.949	514.488	17.43269461	82.29169085
101	R-33A	1927886.195	637186.419	513.999	17.43269420	82.29173293
102	R-34	1928006.595	637190.017	526.941	17.43378202	82.29177446
103	R-34A	1928005.966	637194.437	527.827	17.43377607	82.29181603
104	R-35	1928095.957	637217.504	534.043	17.43458789	82.29203892
105	R-35A	1928095.150	637221.826	533.622	17.43458034	82.29207955
106	R-36	1928179.819	637230.467	535.391	17.43534495	82.29216629
107	R-36A	1928178.051	637234.557	535.927	17.43532872	82.29220468
108	R-37	1928213.753	637276.009	535.943	17.43564882	82.29259719
109	R-37A	1928210.712	637279.226	536.017	17.43562115	82.29262729
110	R-38	1928237.541	637296.383	539.070	17.43586255	82.29279052
111	R-38A	1928236.782	637300.798	539.119	17.43585542	82.29283203
112	R-39	1928296.124	637314.909	548.175	17.43639082	82.29296865
113	R-39A	1928296.383	637319.365	547.929	17.43639289	82.29301062
114	R-40	1928373.987	637316.082	549.970	17.43709438	82.29298466
115	R-40A	1928378.290	637317.011	550.207	17.43713321	82.29299368
116	R-40B	1928378.313	637321.446	550.111	17.43713315	82.29303543
117	R-41	1928373.164	637237.334	556.995	17.43709176	82.29224324
118	R-41A	1928377.794	637236.512	554.494	17.43713365	82.29223580
119	R-42	1928368.115	637176.469	556.939	17.43704985	82.29166991
120	R-42A	1928372.567	637176.172	557.105	17.43709010	82.29166740
121	R-43	1928387.320	637117.967	560.092	17.43722697	82.29112037



DGPS SURVEYED MINING POINTS (WGS-84-DATUM)						
Sino	Point Name	Northing	Easting	Elevation	Latitude	Longitude
1	M-1	1928608.203	637114.845	578.817	17.43922325	82.29110503
2	M-2	1928539.042	637116.799	571.241	17.43859813	82.29111903
3	M-3	1928390.393	637110.244	560.123	17.43725521	82.29104786
4	M-4	1928386.727	637000.892	562.200	17.43722876	82.29001815
5	M-5	1928392.870	636873.285	566.121	17.43729205	82.28881720
6	M-6	1928390.189	636797.105	566.943	17.43727246	82.28809984
7	M-7	1928525.650	636793.384	580.837	17.43849683	82.28807340
8	M-8	1928618.694	636794.981	590.474	17.43933756	82.28809434
9	M-9	1928625.171	636891.342	602.739	17.43939022	82.28900194
10	M-10	1928616.013	636993.877	592.388	17.43930121	82.28996667
11	M-11	1928624.144	637117.629	579.983	17.43936714	82.29113225
DGPS SURVEYED SAFETY ZONE POINTS (WGS-84-DATUM)						
12	S-1	1928607.618	637122.536	581.632	17.43921749	82.29117740
13	S-2	1928538.972	637124.377	569.380	17.43859704	82.29119036
14	S-3	1928382.980	637117.615	560.515	17.43718777	82.29111678
15	S-4	1928378.965	637000.835	560.979	17.43715862	82.29001712
16	S-5	1928385.232	636873.236	565.194	17.43722303	82.28881625
17	S-6	1928382.252	636789.621	565.428	17.43720119	82.28802888
18	S-7	1928525.627	636785.737	580.352	17.43849709	82.28800141
19	S-8	1928625.848	636787.434	590.081	17.43940267	82.28802374
20	S-9	1928632.785	636891.422	602.999	17.43945902	82.28900318
21	S-10	1928623.620	636993.997	595.199	17.43936994	82.28996829
22	S-11	1928632.303	637126.859	581.195	17.43944030	82.29121967

Legend

DGPS SURVEYED POINTS

DISTANCE

Sanctuary_Boundary

DGPS SURVEYED MINING AREA

DGPS SURVEYED SAFETY ZONE AREA

DGPS SURVEYED ROAD AREA

Forest Beat Officer
PEDAMALLAPURAM BEAT

Forest Range Officer
Yeleswaram

District Forest Officer
Kakinada Divn.,Kakinada

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Map Showing the Proposal of Diversion of Forest Land for Grant of Quarry lease for laterite in Comp.No-606 of Sarlanka RF of Pedamallapuram Beat of Rowthulapudi Section of Yeleswaram Range and Kakinada Division in favour of M/s: Bhaskara Minerals, Managing Partner Sri.Dwarampudi Veerabhadr Reddy

DGPS SURVEYED ROAD POINTS (WGS-84-DATUM)						
Sino	Point Name	Northing	Easting	Elevation	Latitude	Longitude
23	RF-1	1926498.766	636069.851	267.052	17.42022404	82.28113389
24	RF-2	1926496.550	636073.736	267.705	17.42020378	82.28117033
25	R-1	1926558.197	636101.283	276.395	17.42075921	82.28143353
26	R-1A	1926558.670	636106.438	276.329	17.42076317	82.28148208
27	R-2	1926598.160	636058.958	276.746	17.42112291	82.28103762
28	R-2A	1926600.169	636063.780	276.693	17.42114077	82.28108313
29	R-3	1926670.803	636044.469	278.546	17.42178026	82.28090580
30	R-3A	1926670.528	636049.764	278.760	17.42177745	82.28095563
31	R-4	1926702.293	636057.014	277.631	17.42206407	82.28102588
32	R-4A	1926698.573	636060.608	277.567	17.42203023	82.28105948
33	R-5	1926743.124	636127.407	280.355	17.42242879	82.28169111
34	R-5A	1926739.011	636130.693	280.129	17.42239143	82.28172178
35	R-6	1926788.073	636166.695	285.463	17.42283261	82.28206379
36	R-6A	1926784.755	636170.803	287.028	17.42280238	82.28210225
37	R-7	1926847.627	636187.307	297.682	17.42336955	82.28226158
38	R-7A	1926844.735	636191.420	297.986	17.42334317	82.28230012
39	R-8	1926885.743	636237.740	303.860	17.42371094	82.28273875
40	R-8A	1926881.566	636240.447	305.217	17.42367303	82.28276397
41	R-9	1926914.693	636303.535	317.445	17.42396857	82.28335995
42	R-9A	1926909.997	636305.051	317.365	17.42392605	82.28337393
43	R-10	1926936.401	636357.723	324.190	17.42416146	82.28387143
44	R-10A	1926931.614	636359.291	324.174	17.42411811	82.28388589
45	R-11	1926975.324	636423.574	330.164	17.42450921	82.28449380
46	R-11A	1926971.065	636426.202	330.270	17.42447056	82.28451827
47	R-12	1927006.128	636489.885	334.017	17.42478356	82.28511998
48	R-12A	1927001.467	636491.276	334.614	17.42474135	82.28513278
49	R-13	1927020.376	636539.832	339.978	17.42490928	82.28559107
50	R-13A	1927016.150	636541.639	340.004	17.42487098	82.28560781
51	R-14	1927040.736	636579.772	347.967	17.42509085	82.28596835
52	R-14A	1927036.595	636582.073	346.754	17.42505329	82.28598975
53	R-15	1927077.210	636624.646	358.444	17.42541773	82.28639309
54	R-15A	1927073.116	636626.912	358.486	17.42538060	82.28641416
55	R-16	1927119.365	636705.723	371.179	17.42579375	82.28715900
56	R-16A	1927120.685	636698.040	370.628	17.42580615	82.28708676
57	R-16B	1927128.335	636704.031	370.500	17.42587492	82.28714364
58	R-16C	1927127.778	636694.096	369.346	17.42587049	82.28705008
59	R-17	1927092.051	636694.715	375.050	17.42554759	82.28705364
60	R-17A	1927086.503	636699.627	375.046	17.42549715	82.28709953
61	R-17B	1927085.280	636688.636	374.839	17.42548677	82.28699599
62	R-17C	1927092.792	636686.081	374.432	17.42555481	82.28697241
63	R-18	1927171.831	636795.996	396.340	17.42626239	82.28801214
64	R-18A	1927167.909	636788.285	393.272	17.42622742	82.28793930
65	R-18B	1927176.984	636789.455	395.472	17.42630936	82.28795089
66	R-18C	1927174.087	636781.626	393.846	17.42628365	82.28787701
67	R-19	1927132.698	636803.841	400.702	17.42590827	82.28808351
68	R-19A	1927125.027	636806.256	400.483	17.42583880	82.28810576
69	R-19B	1927124.741	636798.659	398.901	17.42583668	82.28803422
70	R-19C	1927131.320	636793.904	398.824	17.42589642	82.28798988

Sino	Point Name	Northing	Easting	Elevation	Latitude	Longitude
71	R-20	1927196.878	636874.590	410.945	17.42648395	82.28875360
72	R-20A	1927193.065	636876.631	410.045	17.42644937	82.28877257
73	R-21	1927271.233	636946.590	425.324	17.42715150	82.28943611
74	R-21A	1927269.064	636950.418	425.134	17.42713167	82.28947201
75	R-22	1927327.778	636952.298	436.710	17.42766215	82.28949344
76	R-22A	1927326.929	636956.560	436.725	17.42765421	82.28953350
77	R-23	1927381.861	636972.297	438.020	17.42814967	82.28968514
78	R-23A	1927381.525	636976.657	438.260	17.42814637	82.28972616
79	R-24	1927425.089	636965.230	442.284	17.42854074	82.28962135
80	R-24A	1927424.315	636969.463	442.245	17.42853349	82.28966115
81	R-25	1927505.249	637000.512	454.804	17.42926299	82.28995859
82	R-25A	1927503.078	637004.359	454.154	17.42924314	82.28999466
83	R-26	1927609.035	637049.988	466.256	17.43019787	82.29043094
84	R-26A	1927607.492	637054.094	465.985	17.43018368	82.29046950
85	R-27	1927653.755	637067.643	472.168	17.43060092	82.29059999
86	R-27A	1927657.916	637076.329	472.647	17.43063800	82.29068203
87	R-28	1927656.729	637064.358	473.756	17.43062800	82.29056925
88	R-28A	1927665.654	637067.243	475.117	17.43070848	82.29059698
89	R-28B	1927663.296	637072.593	473.200	17.43068684	82.29064720
90	R-29	1927628.398	637014.953	481.608	17.43037499	82.29010235
91	R-29A	1927625.195	637022.425	479.598	17.43034559	82.29017249
92	R-29B	1927618.015	637015.604	480.578	17.43028112	82.29010782
93	R-29C	1927617.805	637026.018	479.966	17.43027859	82.29020585
94	R-30	1927680.869	637048.250	485.814	17.43084713	82.29041915
95	R-30A	1927678.702	637052.166	485.615	17.43082731	82.29045587
96	R-31	1927762.924	637102.305	495.579	17.43158535	82.29093324
97	R-31A	1927760.129	637105.761	495.573	17.43155988	82.29096560
98	R-32	1927846.199	637161.748	508.584	17.43233427	82.29149813
99	R-32A	1927844.152	637165.698	509.308	17.43231553	82.29153519
100	R-33	1927886.210	637181.949	514.488	17.43269461	82.29169085
101	R-33A	1927886.195	637186.419	513.999	17.43269420	82.29173293
102	R-34	1928006.595	637190.017	526.941	17.43378202	82.29177446
103	R-34A	1928005.966	637194.437	527.827	17.43377607	82.29181603
104	R-35	1928095.957	637217.504	534.043	17.43458789	82.29203892
105	R-35A	1928095.150	637221.826	533.622	17.43458034	82.29207955
106	R-36	1928179.819	637230.467	535.391	17.43534495	82.29216629
107	R-36A	1928178.051	637234.557	535.927	17.43532872	82.29220468
108	R-37	1928213.753	637276.009	535.943	17.43564882	82.29259719
109	R-37A	1928210.712	637279.226	536.017	17.43562115	82.29262729
110	R-38	1928237.541	637296.383	539.070	17.43586255	82.29279052
111	R-38A	1928236.782	637300.798	539.119	17.43585542	82.29283203
112	R-39	1928296.124	637314.909	548.175	17.43639082	82.29296865
113	R-39A	1928296.383	637319.365	547.929	17.43639289	82.29301062
114	R-40	1928373.987	637316.082	549.970	17.43709438	82.29298466
115	R-40A	1928378.290	637317.011	550.207	17.43713321	82.29299368
116	R-40B	1928378.313	637321.446	550.111	17.43713315	82.29303543
117	R-41	1928373.164	637237.334	556.995	17.43709176	82.29224324
118	R-41A	1928377.794	637236.512	554.494	17.43713365	82.29223580
119	R-42	1928368.115	637176.469	556.939	17.43704985	82.29166991
120	R-42A	1928372.567	637176.172	557.105	17.43709010	82.29166740
121	R-43	1928387.320	637117.967	560.092	17.43722697	82.29112037

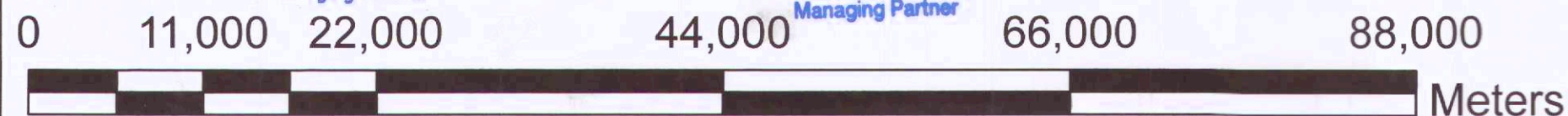
DESCRIPTION	AREA IN HA
SURVEYED MINING AREA	7.38
SURVEYED SAFETY ZONE AREA	0.86
SURVEYED ROAD AREA	1.50
TOTAL LEASE AREA	9.74

For CSR Geospatial & Consultancy Services

K. Suresh Kumar
Managing Partner

For Bhaskara Minerals

P. Veerabhadra Reddy
(Dwarampudi Veerabhadr Reddy)
Managing Partner



DGPS SURVEYED MINING POINTS (WGS-84-DATUM)						
Sino	Point Name	Northing	Easting	Elevation	Latitude	Longitude
1	M-1	1928608.203	637114.845	578.817	17.43922325	82.29110503
2	M-2	1928539.042	637116.799	571.241	17.43859813	82.29111903
3	M-3	1928390.393	637110.244	560.123	17.43725521	82.29104786
4	M-4	1928386.727	637000.892	562.200	17.43722876	82.29001815
5	M-5	1928392.870	636873.285	566.121	17.43729205	82.28881720
6	M-6	1928390.189	636797.105	566.943	17.43727246	82.28809984
7	M-7	1928525.650	636793.384	580.837	17.43849683	82.28807340
8	M-8	1928618.694	636794.981	590.474	17.43933756	82.28809434
9	M-9	1928625.171	636891.342	602.739	17.43939022	82.28900194
10	M-10	1928616.013	636993.877	592.388	17.43930121	82.28996667
11	M-11	1928624.144	637117.629	579.983	17.43936714	82.29113225
DGPS SURVEYED SAFETY ZONE POINTS (WGS-84-DATUM)						
12	S-1	1928607.618	637122.536	581.632	17.43921749	82.29117740
13	S-2	1928538.972	637124.377	569.380	17.43859704	82.29119036
14	S-3	1928382.980	637117.615	560.515	17.43718777	82.29111678
15	S-4	1928378.965	637000.835	560.979	17.43715862	82.29001712
16	S-5	1928385.232	636873.236	565.194	17.43722303	82.28881625
17	S-6	1928382.252	636789.621	565.428	17.43720119	82.28802888
18	S-7	1928525.627	636785.737	580.352	17.43849709	82.28800141
19	S-8	1928625.848	636787.434	590.081	17.43940267	82.28802374
20	S-9	1928632.785	636891.422	602.999	17.43945902	82.28900318
21	S-10	1928623.620	636993.997	595.199	17.43936994	82.28996825
22	S-11	1928632.303	637126.859	581.195	17.43944030	82.29121967