

M/s. MSPL LIMITED						
8.55 MW WIND PROJECT AREA WISE DETAILS IN SY.No. 98 & 97 OF GRHALLI (FOREST AREA)						
PATCH	SY.No	PARTICULAR	LENGTH (m)	WIDTH (m)	AREA (Sqm)	Area (Ha)
1	SY.No. 98	MSPL-01	45	45	2025	0.2025
2		MSPL-07	45	45	2025	0.2025
3		MSPL-08	45	45	2025	0.2025
4		MSPL-09	45	45	2025	0.2025
5		MSPL-10	45	45	2025	0.2025
6		MSPL-25	45	45	2025	0.2025
TOTAL					12150	1.2150
10	SY.No. 98	METERING YARD (M1)	22	21.55	474	0.0474
11		METERING YARD (M2)	22	21.55	474	0.0474
TOTAL					948	0.0948

APPROACH ROAD						
SEGMENT	SY.No	PARTICULAR	LENGTH (m)	WIDTH (m)	AREA (Sqm)	Area (Ha)
1	SY.No 97	A1 TO A2	99	8	792	0.0792
2		A3 TO A4	82	8	656	0.0656
TOTAL			181	8	1448	0.1448
3	SY.No 98	A2 TO A3	195	8	1560	0.1560
4		A4 TO A5	887	8	7096	0.7096
5		A5 TO A6	302	8	2416	0.2416
6		A5 TO A7	38	8	304	0.0304
7		A8 TO A9	352	8	2816	0.2816
8		A9 TO A10	225	8	1800	0.1800
9		A11 TO A12	119	8	952	0.0952
10		A9 TO A13	161	8	1288	0.1288
11		A14 TO A15	429	8	3432	0.3432
12		A15 TO A17	105	8	840	0.0840
13		A16 TO A18	365	8	2920	0.2920
14		A15 TO A19	83	8	664	0.0664
TOTAL			3261	8	26088	2.6088

	TRANSMISSION LINE					
SEGMENT	SY.No	PARTICULAR	LENGTH (m)	WIDTH (m)	AREA (Sqm)	Area (Ha)
1	SY.No.98	T1 - T2	510	15	7650	0.765
2		T2-T3	16	15	240	0.024
3		T2-T4	278	15	4170	0.417
4		T5-T6	615	15	9225	0.923
5		T7-T8	130	15	1950	0.195
6		T9-T10	253	15	3795	0.380
7		T11-T12	268	15	4020	0.402
8		T13-T14	154	15	2310	0.231
9		T15-T16	516	17.50	9030	0.903
TOTAL			2740	15	42390	4.2390
GRAND TOTAL						8.3024

M/s. MSPL LIMITED						
GR HALLI WIND PROJECT SY.No.110 OF PRTOTECTED (FOREST AREA)						
SL.No	SY.No	PARTICULAR	LENGTH (m)	WIDTH (m)	AREA (Sqm)	Area (Ha)
WINDMILLS						
1	SY.No. 110	MSPL-22	45	45	2025	0.2025
2		MSPL-23	45	45	2025	0.2025
3		MSPL-24	45	45	2025	0.2025
SUB TOTAL			135	135	6075	0.6075
METERING YARD						
1	SY.No.110	M4	20	10	200	0.0200
SUB TOTAL						0.0200
APPROACH ROADS						
SL.No	SY.No	PARTICULAR	LENGTH (m)	WIDTH (m)	AREA (Sqm)	Area (Ha)
1	SY.No.110	A18 TO A20	270	8	2160	0.2160
2		A20 TO A21	70	8	560	0.0560
3		A20 TO A22	320	8	2560	0.2560
4		A22 TO A23	163	8	1304	0.1304
5		A23 TO A24	177	8	1416	0.1416
SUB TOTAL			1000	8	8000	0.8000
TRANSMISSION LINE						
SL.No	SY.No	PARTICULAR	LENGTH (m)	WIDTH (m)	AREA (Sqm)	Area (Ha)
1	SY.No.110	T14 TO T24	55	15	825	0.0825
2		T24 TO T25	90	15	1350	0.1350
3		T24 TO T26	85	15	1275	0.1275
4		T6 TO T27	125	15	1875	0.1875
5		T28 TO T29	460	15	6900	0.6900
6		T30 TO T31	210	15	3150	0.3150
7		T22 TO T23	295	15	4425	0.4425
SUB TOTAL			1320	15	19800	1.9800
GRAND TOTAL						3.4075

AREA PROPOSED IN FOREST AREA BY M/s. MSPL LIMITED					
SL.No	PARTICULAR	SY.No	AREA (Sq.m)	AREA (Ha)	REMARKS
1	WINDMILLS	SY.No.98 SECTION 4 FOREST AREA	12150	1.2150	FC PROPOSED BY M/s. MSPL LIMITED
2	METERING YARD (M1 & M2)		948	0.0948	
3	APPROACH ROADS		26088	2.6088	
4	33 KV TRANSMISSION LINES		42390	4.2390	
SUB TOTAL			81576	8.1576	
5	APPROACH ROADS	SY.No.97 SECTION 4 FOREST AREA	1448	0.1448	
6	WINDMILLS	SY.No.110 PROTECTED FOREST AREA	6075	0.6075	
7	METERING YARD (M4)		200	0.0200	
8	APPROACH ROADS		8000	0.800	
9	33 KV TRANSMISSION LINES		19800	1.980	
SUB TOTAL			34075	3.4075	
GRAND TOTAL			117099	11.7099	Considered : 11.71 Ha

AREA PROPOSED IN FOREST AREA BY M/s. RMML					
SL.No	PARTICULAR	SY.No	AREA (Sq.m)	AREA (Ha)	REMARKS
6	WINDMILLS	SY.No.97 SECTION 4 FOREST AREA	2025	0.203	FC PROPOSED BY M/s. RAMGAD MINERALS & MINING LIMITED
7	METERING YARD (M3)		200	0.020	
8	APPROACH ROADS		976	0.098	
9	33 KV TRANSMISSION LINES		22950	2.300	
SUB TOTAL			26151	2.630	Considered : 2.630 Ha
GRAND TOTAL			143250	14.3399	Considered : 14.34 Ha

AREA PROPOSED IN REVENUE AREA					
SL.No	PARTICULAR	SY.No	AREA (Sq.m)	AREA (Ha)	REMARKS
10	WINDMILLS	SY.No.97	10125	1.0125	
11	METERING YARD		625	0.0625	
12	APPROACH ROADS		20200	2.0200	
13	33 KV TRANSMISSION LINES		16145	1.6145	
SUB TOTAL			47095	4.7095	
14	APPROACH ROADS	SY.No.98	2480	0.2480	
15	33 KV TRANSMISSION LINES		2325	0.2325	
SUB TOTAL			4805	0.4805	
GRAND TOTAL			51900	5.1900	

AREA DETAILS			
SL.No	PARTICULAR	AREA (Ha)	REMARKS
1	M/s. MSPL LIMITED	11.71	FOREST
2		5.19	REVENUE
SUB TOTAL		16.90	
3	M/s. RAMGAD MINERALS & MINING LIMITED	2.63	FOREST
4		0.00	REVENUE
SUB TOTAL		2.63	
GRAND TOTAL		19.53	