

M/s. MSPL LIMITED						
8.55 MW WIND PROJECT AREA WISE DETAILS						
PATCH	SY.No	PARTICULAR	LENGTH (m)	WIDTH (m)	AREA (Sqm)	Area (Ha)
1	SY.No. 98	MSPL-01	45	45	2025	0.203
2		MSPL-07	45	45	2025	0.203
3		MSPL-08	45	45	2025	0.203
4		MSPL-09	45	45	2025	0.203
5		MSPL-10	45	45	2025	0.203
6		MSPL-25	45	45	2025	0.203
TOTAL					12150	1.220
10	SY.No. 98	METERING YARD (M1)	20	10	200	0.020
11		METERING YARD (M2)	20	10	200	0.020
TOTAL					400	0.040

APPROACH ROAD						
SEGMENT	SY.No	PARTICULAR	LENGTH (m)	WIDTH (m)	AREA (Sqm)	Area (Ha)
1	SY.No 97	A1 TO A2	99	8	792	0.079
2		A3 TO A4	82	8	656	0.066
3	SY.No 98	A2 TO A3	195	8	1560	0.156
4		A4 TO A5	887	8	7096	0.710
5		A5 TO A6	302	8	2416	0.242
6		A5 TO A7	38	8	304	0.030
7		A8 TO A9	352	8	2816	0.282
8		A9 TO A10	225	8	1800	0.180
9		A11 TO A12	119	8	952	0.095
10		A9 TO A13	161	8	1288	0.129
11		A14 TO A15	429	8	3432	0.343
12		A15 TO A17	105	8	840	0.084
13		A16 TO A18	365	8	2920	0.292
14		A15 TO A19	83	8	664	0.066
TOTAL			3442	8	27536	2.800

	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	4.240
GRAND TOTAL						8.300

M/s. MSPL LIMITED						
GR HALLI WIND PROJECT SY.No.110 OF PRTOTECTED FOREST AREA DETAILS						
SL.No	SY.No	PARTICULAR	LENGTH (m)	WIDTH (m)	AREA (Sqm)	Area (Ha)
WINDMILLS						
1	SY.No. 110	MSPL-22	45	45	2025	0.203
2		MSPL-23	45	45	2025	0.203
3		MSPL-24	45	45	2025	0.203
SUB TOTAL			135	135	6075	0.610
METERING YARD						
1	SY.No.110	M4	20	10	200	0.020
SUB TOTAL						0.020
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	0.216
2		A20 TO A21	70	8	560	0.056
3		A20 TO A22	320	8	2560	0.256
4		A22 TO A23	163	8	1304	0.130
5		A23 TO A24	177	8	1416	0.142
SUB TOTAL			1000	8	8000	0.800
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	0.083
2		T24 TO T25	90	15	1350	0.135
3		T24 TO T26	85	15	1275	0.128
4		T6 TO T27	125	15	1875	0.188
5		T28 TO T29	460	15	6900	0.690
6		T30 TO T31	210	15	3150	0.315
7		T22 TO T23	295	15	4425	0.443
SUB TOTAL			1320	15	19800	1.980
GRAND TOTAL						3.410

AREA PROPOSED IN FOREST AREA						
SL.No	PARTICULAR	SY.No	AREA (Sq.m)	AREA (Ha)	REMARKS	
1	WINDMILLS	SY.No.98 SECTION 4 FOREST AREA	12150	1.220	FC PROPOSED BY M/s. MSPL LIMITED	
2	METERING YARD (M1 & M2)		400	0.040		
3	APPROACH ROADS		26088	2.655		
4	33 KV TRANSMISSION LINES		42390	4.240		
SUB TOTAL			81028	8.155		
5	APPROACH ROADS	SY.No.97 SECTION 4 FOREST AREA	1448	0.145		
6	WINDMILLS	SY.No.110 PROTECTED FOREST AREA	6075	0.610		
7	METERING YARD (M4)		200	0.020		
8	APPROACH ROADS		8000	0.800		
9	33 KV TRANSMISSION LINES		19800	1.980		
SUB TOTAL			34075	3.410		
GRAND TOTAL			116551	11.710		
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		
GRAND TOTAL			142702	14.340		

AREA PROPOSED IN REVENUE AREA					
SL.No	PARTICULAR	SY.No	AREA (Sq.m)	AREA (Ha)	REMARKS
10	WINDMILLS	SY.No.97	10125	1.020	
11	METERING YARD		200	0.020	
12	APPROACH ROADS		20200	2.100	
13	33 KV TRANSMISSION LINES		15075	1.560	
SUB TOTAL			45600	4.700	
14	APPROACH ROADS	SY.No.98	2480	0.250	
15	33 KV TRANSMISSION LINES		2325	0.240	
SUB TOTAL			4805	0.490	
GRAND TOTAL			50405	5.190	

AREA DETAILS GRHALLI WIND MILL PROJECT			
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	