

CHHATTISGARH BHARATNET PHASE II PROJECT
MAP SHOWING PROPOSED OFC ROUTE PASSING THROUGH FOREST PATCHES WITHIN BASTAR FOREST DIVISION,
BLOCK- BASTANAR, DARBHA AND LOHANDIGUDA, DISTRICT - BASTAR, C.G.

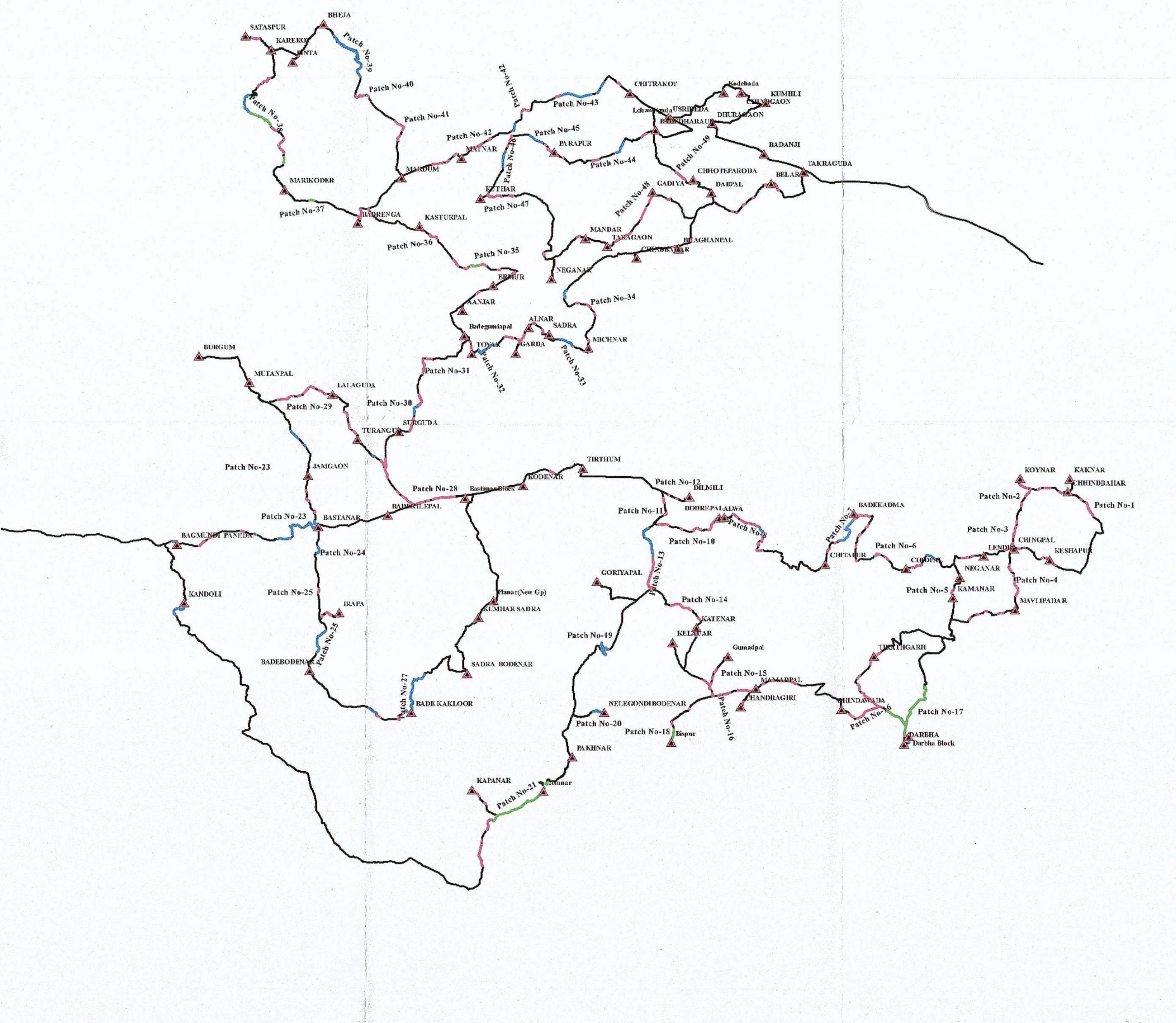


Table A - Area statement for proposed forest Patches - Protected/Reserve/Orange Area									
Sl. No.	Patch	Block	Forest Division	Route Name	Forest Type	Comp. No.	Length (in m.)	Width (in m.)	Proposed Area (in Ha.)
1	7	Darbha	Bastar	Negamar To Alwa	Chitrakote	PF	16409	1055.790	0.5
2	22	Bastanar	Bastar	Pakhnar To Bagmundi Pandeda	Chitrakote	PF	16859	1187.906	0.5
3	22	Bastanar	Bastar	Pakhnar To Bagmundi Pandeda	Chitrakote	PF	16709	96.479	0.5
4	23	Bastanar	Bastar	Bagmundi Pandeda To Sadra Bodener	Chitrakote	PF	16939	339.646	0.5
5	23	Bastanar	Bastar	Bagmundi Pandeda To Sadra Bodener	Chitrakote	PF	16729	2992.323	0.5
6	23	Bastanar	Bastar	Bagmundi Pandeda To Sadra Bodener	Chitrakote	PF	16899	1393.999	0.5
7	23	Bastanar	Bastar	Bagmundi Pandeda To Sadra Bodener	Chitrakote	PF	16969	701.684	0.5
8	26	Bastanar	Bastar	Bagmundi Pandeda To Sadra Bodener	Chitrakote	PF	16809	1400.329	0.5
9	27	Bastanar	Bastar	Bagmundi Pandeda To Sadra Bodener	Chitrakote	PF	16949	1526.945	0.5
10	27	Bastanar	Bastar	Bagmundi Pandeda To Sadra Bodener	Chitrakote	PF	16649	577.632	0.5
11	29	Bastanar	Bastar	Jamgaon To Lalga	Chitrakote	PF	16659	82.901	0.5
12	29	Bastanar	Bastar	Turanga To Lalga	Chitrakote	PF	16639	613.981	0.5
13	30	Lohandiguda	Bastar	Turanga To Lalga	Chitrakote	PF	16639	613.981	0.5
14	33	Lohandiguda	Bastar	Toyar To Chidabhar	Chitrakote	PF	15659	505.702	0.5
15	33	Lohandiguda	Bastar	Toyar To Chidabhar	Chitrakote	PF	15609	805.815	0.5
16	33	Lohandiguda	Bastar	Toyar To Chidabhar	Chitrakote	PF	15109	442.704	0.5
17	34	Lohandiguda	Bastar	Toyar To Chidabhar	Chitrakote	PF	16039	646.318	0.5
18	35	Lohandiguda	Bastar	Emur To Kustapur	Chitrakote	PF	15749	212.092	0.5
19	37	Lohandiguda	Bastar	Karekote To Badrenga	Chitrakote	PF	15819	309.993	0.5
20	37	Lohandiguda	Bastar	Karekote To Badrenga	Chitrakote	PF	1558	1177.586	0.5
21	38	Lohandiguda	Bastar	Karekote To Badrenga	Chitrakote	PF	1560	1402.426	0.5
22	38	Lohandiguda	Bastar	Karekote To Badrenga	Chitrakote	PF	15749	212.092	0.5
23	39	Lohandiguda	Bastar	Mardum To Bheja	Chitrakote	PF	15819	1675.092	0.5
24	39	Lohandiguda	Bastar	Mardum To Bheja	Chitrakote	PF	15809	1808.131	0.5
25	42	Lohandiguda	Bastar	Chitrakote To Matnar	Chitrakote	PF	15929	383.858	0.5
26	42	Lohandiguda	Bastar	Chitrakote To Matnar	Chitrakote	PF	15929	232.482	0.5
27	43	Lohandiguda	Bastar	Chitrakote To Matnar	Chitrakote	PF	15889	248.018	0.5
28	43	Lohandiguda	Bastar	Chitrakote To Matnar	Chitrakote	PF	15899	1742.574	0.5
29	44	Lohandiguda	Bastar	Parapur To Kustapur	Chitrakote	PF	15919	738.782	0.5
30	44	Lohandiguda	Bastar	Parapur To Kustapur	Chitrakote	PF	15929	752.136	0.5
31	45	Lohandiguda	Bastar	Parapur To Kustapur	Chitrakote	PF	15929	752.136	0.5
32	46	Lohandiguda	Bastar	Parapur To Kustapur	Chitrakote	PF	32	27793.618	0.5
33	6	Darbha	Bastar	Negamar To Alwa	Darbha	PF	19289	359.849	0.5
34	8	Darbha	Bastar	Negamar To Alwa	Darbha	PF	19279	499.342	0.5
35	9	Darbha	Bastar	Negamar To Alwa	Darbha	PF	19249	146.911	0.5
36	12	Darbha	Bastar	Alwa To Tonnar	Darbha	PF	19529	146.815	0.5
37	13	Darbha	Bastar	Alwa To Tonnar	Darbha	PF	19529	547.428	0.5
38	13	Darbha	Bastar	Alwa To Tonnar	Darbha	PF	19519	1217.246	0.5
39	13	Darbha	Bastar	Alwa To Tonnar	Darbha	PF	19519	1233.118	0.5
40	17	Darbha	Bastar	Darbha Block To Chidabhar	Darbha	PF	19459	145.026	0.5
41	17	Darbha	Bastar	Malviapad To Darbha	Darbha	PF	1959	2086.77	0.5
42	17	Darbha	Bastar	Malviapad To Darbha	Darbha	PF	1959	2090.049	0.5
43	17	Darbha	Bastar	Malviapad To Darbha	Darbha	PF	1960	807.602	0.5
44	17	Darbha	Bastar	Malviapad To Darbha	Darbha	PF	1960	3097.87	0.5
45	18	Darbha	Bastar	Alwa To Tonnar	Darbha	PF	1995	1489.871	0.5
46	19	Bastanar	Bastar	Alwa To Tonnar	Darbha	PF	19539	1451.306	0.5
47	20	Bastanar	Bastar	Alwa To Tonnar	Darbha	PF	19569	830.873	0.5
48	21	Bastanar	Bastar	Pakhnar To Bagmundi Pandeda	Darbha	PF	2006	81.482	0.5
49	21	Bastanar	Bastar	Pakhnar To Bagmundi Pandeda	Darbha	PF	2006	202.592	0.5
50	21	Bastanar	Bastar	Pakhnar To Bagmundi Pandeda	Darbha	PF	2004	1213.111	0.5
51	21	Bastanar	Bastar	Pakhnar To Bagmundi Pandeda	Darbha	PF	2006	2460.374	0.5
52	21	Bastanar	Bastar	Pakhnar To Bagmundi Pandeda	Darbha	PF	19	22804.222	0.5
53	21	Bastanar	Bastar	Pakhnar To Bagmundi Pandeda	Darbha	PF	51	50597.840	0.5

Table B - Area statement for proposed forest Patches - Revenue Forest Land (Chhote / Bade had ka jangal)										
Sl. No.	Patch	District	Block	Route Name	Village	Type	Khasra No.	Length (in m.)	Width (in m.)	Proposed Area (in Ha.)
1	1	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	470	41.457	0.5	0.002
2	1	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	462	72.350	0.5	0.004
3	1	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	463	137.567	0.5	0.007
4	1	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	464	142.646	0.5	0.007
5	1	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	465	177.823	0.5	0.010
6	1	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	466	195.134	0.5	0.013
7	1	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	660	78.737	0.5	0.004
8	2	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	112	228.622	0.5	0.016
9	2	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	179	472.98	0.5	0.020
10	2	Bastar	Darbha	Tondapal To Kailgal	Chhindabhar	CJ	120	412.722	0.5	0.019
11	2	Bastar	Darbha	Tondapal To Kailgal	Koyanar	CJ	428	8.288	0.5	0.002
12	2	Bastar	Darbha	Koyanar To Chhindabhar	Koyanar	CJ	427	54.784	0.5	0.003
13	2	Bastar	Darbha	Koyanar To Chhindabhar	Koyanar	CJ	631	130.118	0.5	0.007
14	2	Bastar	Darbha	Koyanar To Chhindabhar	Koyanar	CJ	654	177.191	0.5	0.009
15	2	Bastar	Darbha	Koyanar To Chhindabhar	Koyanar	CJ	1751	61.351	0.5	0.025
16	2	Bastar	Darbha	Koyanar To Chhindabhar	Koyanar	CJ	661	90.350	0.5	0.005
17	2	Bastar	Darbha	Koyanar To Chhindabhar	Koyanar	CJ	480	20.197	0.5	0.001
18	2	Bastar	Darbha	Koyanar To Chhindabhar	Koyanar	CJ	484	53.289	0.5	0.003
19	2	Bastar	Darbha	Koyanar To Chhindabhar	Koyanar	CJ	605	45.106	0.5	0.002
20	2	Bastar	Darbha	Koyanar To Chhindabhar	Koyanar	CJ	692	60.120	0.5	0.003
21	3	Bastar	Darbha	Keshapah To Mavilpad	Chingpal	CJ	33	101.755	0.5	0.005
22	3	Bastar	Darbha	Keshapah To Mavilpad	Chingpal	CJ	58	109.436	0.5	0.005
23	3	Bastar	Darbha	Keshapah To Mavilpad	Chingpal	CJ	67	26.938	0.5	0.001
24	3	Bastar	Darbha	Keshapah To Mavilpad	Chingpal	CJ	68	21.196	0.5	0.001
25	3	Bastar	Darbha	Keshapah To Mavilpad	Chingpal	CJ	28	201.800	0.5	0.010
26	3	Bastar	Darbha	Keshapah To Mavilpad	Chingpal	CJ	314	131.412	0.5	0.007
27	3	Bastar	Darbha	Keshapah To Mavilpad	Chingpal	CJ	313	62.196	0.5	0.003
28	3	Bastar	Darbha	Gadagunda To Chingpal	Gadagunda	CJ	77	86.399	0.5	0.004
29	3	Bastar	Darbha	Gadagunda To Chingpal	Gadagunda	CJ	66	66.631	0.5	0.003
30	3	Bastar	Darbha	Gadagunda To Chingpal	Gadagunda	CJ	236	111.141	0.5	0.006
31	3	Bastar	Darbha	Gadagunda To Chingpal	Gadagunda	CJ	225	100.222	0.5	0.005
32	3	Bastar	Darbha	Gadagunda To Chingpal	Gadagunda	BJ	208	20.960	0.5	0.001
33	3	Bastar	Darbha	Gadagunda To Chingpal	Gadagunda	BJ	209	40.511	0.5	0.002
34	3	Bastar	Darbha	Gadagunda To Chingpal	Gadagunda	BJ	209	40.511	0.5	0.002
35	3	Bastar	Darbha	Biranah To Chingpal	Keshapah	BJ	260	32.387	0.5	0.001
36	3	Bastar	Darbha	Biranah To Chingpal	Keshapah	BJ	512	141.396	0.5	0.007
37	4	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	1006	28.806	0.5	0.003
38	4	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	1004	66.301	0.5	0.003
39	4	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	955	39.930	0.5	0.002
40	4	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	1013	142.410	0.5	0.007
41	4	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	881	260.855	0.5	0.013
42	5	Bastar	Darbha	Chitapur To Lendra	Kamanar	CJ	171	17.132	0.5	0.001
43	5	Bastar	Darbha	Chitapur To Lendra	Kamanar	CJ	169	35.991	0.5	0.002
44	5	Bastar	Darbha	Chitapur To Lendra	Kamanar	CJ	173	177.661	0.5	0.009
45	5	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	266	52.975	0.5	0.003
46	5	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	617	47.517	0.5	0.002
47	5	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	633	88.895	0.5	0.004
48	5	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	645	35.355	0.5	0.002
49	5	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	229	72.667	0.5	0.003
50	5	Bastar	Darbha	Mavilpad To Kamanar	Mavilpad	CJ	228	20.165	0.5	0.001
51	6	Bastar	Darbha	Chitapur To Lendra	Chididal	BJ	26	180.129	0.5	0.009
52	6	Bastar	Darbha	Chitapur To Lendra	Chididal	BJ	80	58.018	0.5	0.003
53	6	Bastar	Darbha	Chitapur To Lendra	Chididal	BJ	174	47.066	0.5	0.002
55	6	Bastar	Darbha	Chitapur To Lendra	Chididal	BJ	146	46.443	0.5	0.002
56	6	Bastar	Darbha	Chitapur To Lendra	Chididal	BJ	185	38.683	0.5	0.002
57	6	Bastar	Darbha	Chitapur To Lendra	Chididal	BJ	272	47.214	0.5	0.002
58	6	Bastar	Darbha	Chitapur To Lendra	Chididal	BJ	273	44.838	0.5	0.002
59	6	Bastar	Darbha	Chitapur To Lendra	Chididal	BJ	272	99.885	0.5	0.005
60	6	Bastar	Darbha	Chitapur To Lendra	Lendra	CJ	469	58.764	0.5	0.003
61	6	Bastar	Darbha	Chitapur To Lendra	Lendra	CJ	575	66.461	0.5	0.003
62	6	Bastar	Darbha	Chitapur To Lendra	Lendra	CJ	572	74.514	0.5	0.004
63	6	Bastar	Darbha	Chitapur To Lendra	Lendra	CJ	563	62.404	0.5	0.003
64	7	Bastar	Darbha	Chitapur To Lendra	Badeledma	CJ	511	37.675	0.5	0.002
65	7	Bastar	Darbha	Chitapur To Lendra	Badeledma	CJ	514	72.994	0.5	0.003
66	7	Bastar	Darbha	Chitapur To Lendra	Badeledma	CJ	474	22.321	0.5	0.001
67	7	Bastar	Darbha	Chitapur To Lendra	Badeledma	CJ	460	389.413	0.5	0.019
68	7	Bastar	Darbha	Chitapur To Lendra	Badeledma	CJ	503	22.098	0.5	0.001
69	7	Bastar	Darbha	Chitapur To Lendra	Badeledma	CJ	477	105.355	0.5	0.005
70	7	Bastar	Darbha	Chitapur To Lendra	ChhoteKadma	BJ	253	82.149	0.5	0.004
71	7	Bastar	Darbha	Chitapur To Lendra	ChhoteKadma	BJ	258	45.885	0.5	0.002
72	7	Bastar	Darbha	Chitapur To Lendra	ChhoteKadma	BJ	26	185.634	0.5	0.009
73	7	Bastar	Darbha	Chitapur To Lendra	ChhoteKadma	BJ	40	73.700	0.5	0.002
74	7	Bastar	Darbha	Chitapur To Lendra	ChhoteKadma	CJ	41	144.552	0.5	0.004
75	7	Bastar	Darbha	Chitapur To Lendra	ChhoteKadma	CJ	230	27.548	0.5	0.001
76	7	Bastar	Darbha	Chitapur To Lendra	ChhoteKadma	CJ	230	113.973	0.5	0.006
77	7	Bastar	Darbha	Chitapur To Lendra	ChhoteKadma	CJ	254	23.744	0.5	0.001
78	7	Bastar	Darbha	Chitapur To Lendra	ChhoteKadma	CJ	26	38.799	0.5	0.002
79	7	Bastar	Darbha	Chitapur To Lendra	Chitapur	BJ	2514	15.804	0.5	0.001
80	7	Bastar	Darbha	Chitapur To Lendra	Chitapur	BJ	2526	26.452	0.5	0.001
81	7	Bastar	Darbha	Chitapur To Lendra	Chitapur	BJ	251	82.327	0.5	0.002
82	7	Bastar	Darbha	Chitapur To Lendra	Chitapur	BJ	252	39.807	0.5	0.002
83	7	Bastar	Darbha	Chitapur To Lendra	Chitapur	BJ	2543	122.426	0.5	0.006
84	8	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	289	48.704	0.5	0.003
85	8	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	298	280.393	0.5	0.015
86	8	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	279	53.364	0.5	0.003
87	8	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	278	135.318	0.5	0.007
88	8	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	356	162.815	0.5	0.008
89	8	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	278	55.581	0.5	0.003
90	8	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	354	89.544	0.5	0.004
91	8	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	443	112.702	0.5	0.006
92	8	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	352	210.441	0.5	0.011
93	8	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	498	42.183	0.5	0.002
94	9	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	497	54.471	0.5	0.002
95	9	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	451	139.940	0.5	0.007
96	10	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	26	184.325	0.5	0.009
97	10	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	65	80.804	0.5	0.004
98	10	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	28	28.867	0.5	0.001
99	10	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	26	117.985	0.5	0.006
100	10	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	28	137.983	0.5	0.006
101	10	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	26	27.009	0.5	0.001
102	10	Bastar	Darbha	Thirum To Chitapur	Alwa	CJ	30	27.009	0.5	0.001
103	10	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	89	25.501	0.5	0.001
104	10	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	89	62.406	0.5	0.003
105	10	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	203	211.565	0.5	0.011
106	10	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	204	170.024	0.5	0.008
107	10	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	202	32.753	0.5	0.002
108	10	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	203	44.443	0.5	0.002
109	11	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	176	72.620	0.5	0.004
110	11	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	158	30.155	0.5	0.002
111	11	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	134	32.435	0.5	0.002
112	11	Bastar	Darbha	Thirum To Chitapur	ChhoteGude	CJ	134	32.435	0.5	0.002
113	11	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	957	530.967	0.5	0.027
114	12	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	533	44.629	0.5	0.002
115	12	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	492	19.933	0.5	0.001
116	12	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	774	324.850	0.5	0.016
117	12	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	774	380.685	0.5	0.021
118	12	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	943	264.044	0.5	0.013
119	12	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	863	216.805	0.5	0.011
120	12	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	943	330.695	0.5	0.007
121	12	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	943	324.200	0.5	0.007
122	12	Bastar	Darbha	Thirum To Chitapur	Dilimli	CJ	1377	624.605	0.5	0.023
123	13	Bastar	Darbha	Katenar To Thirum	Dilimli	CJ	1377	270.283	0.5	0.014
124	13	Bastar	Darbha	Katenar To Thirum	Dilimli	CJ	1344	146.480	0.5	0.007
125	13	Bastar	Darbha	Katenar To Thirum	Dilimli	CJ	1449	165.605	0.5	0.008
126	13	Bastar	Darbha	Katenar To Thirum	Dilimli	CJ	1449	82.335	0.5	0.004
127	13	Bastar	Darbha	Katenar To Thirum	Dilimli	CJ	1336	168.923	0.5	0.008
128	14	Bastar	Darbha	Katenar To Thirum	Katenar	CJ	29	783.294	0.5	0.009

CHHATTIRSTAR BHARATNET PHASE - II PROJECT, LIDAR/DGPS SURVEY COORDINATES OF FOREST PATCHES WITH IN BASTAR FOREST DIVISION

Point	Patch	Latitude in D.M.S	Longitude in D.M.S	Point	Patch	Latitude in D.M.S	Longitude in D.M.S	Point	Patch	Latitude in D.M.S	Longitude in D.M.S	Point	Patch	Latitude in D.M.S	Longitude in D.M.S	Point	Patch	Latitude in D.M.S	Longitude in D.M.S	Point	Patch	Latitude in D.M.S	Longitude in D.M.S	Point	Patch	Latitude in D.M.S	Longitude in D.M.S	Point	Patch	Latitude in D.M.S	Longitude in D.M.S
P-1	1	18°59'08.32300"	81°57'35.43700"	P-181	1	18°58'45.05554"	81°59'40.89621"	P-361	15	18°53'41.65910"	81°46'14.90576"	P-641	21	18°30'36.83976"	81°41'03.30196"	P-721	29	18°01'03.54349"	81°33'38.94291"	P-901	35	18°06'03.10347"	81°39'22.96464"	P-1081	43	18°10'27.52626"	81°40'35.45697"				
P-2	1	18°59'09.32300"	81°57'35.43700"	P-182	1	18°58'45.05554"	81°59'40.89621"	P-362	15	18°53'41.65910"	81°46'14.90576"	P-642	21	18°30'36.83976"	81°41'03.30196"	P-722	29	18°01'03.54349"	81°33'38.94291"	P-902	35	18°06'03.10347"	81°39'22.96464"	P-1082	43	18°10'27.52626"	81°40'35.45697"				
P-3	1	18°59'01.71280"	81°57'45.55332"	P-183	7	18°58'42.28230"	81°50'46.52066"	P-363	15	18°53'41.65910"	81°46'14.90576"	P-643	21	18°30'36.83976"	81°41'03.30196"	P-723	29	18°00'28.95790"	81°33'03.01542"	P-903	35	18°06'01.87119"	81°39'27.99627"	P-1083	43	18°11'17.65526"	81°43'34.33930"				
P-4	1	18°58'59.63181"	81°57'46.64132"	P-184	7	18°58'42.21274"	81°50'46.47278"	P-364	15	18°53'41.65910"	81°46'14.90576"	P-644	21	18°30'36.83976"	81°41'03.30196"	P-724	29	18°00'29.69555"	81°36'00.33011"	P-904	35	18°06'01.87119"	81°39'28.73137"	P-1084	44	18°09'34.89402"	81°43'42.06688"				
P-5	1	18°58'59.63181"	81°57'46.64132"	P-185	7	18°58'40.96450"	81°50'49.51830"	P-365	15	18°53'41.65910"	81°46'14.90576"	P-645	21	18°30'36.83976"	81°41'03.30196"	P-725	29	18°00'12.55664"	81°36'21.23225"	P-905	35	18°05'49.21590"	81°40'22.61814"	P-1085	44	18°09'29.08365"	81°43'38.99072"				
P-6	1	18°58'55.38826"	81°57'47.97306"	P-186	7	18°58'40.90376"	81°50'49.51830"	P-366	15	18°53'41.65910"	81°46'14.90576"	P-646	21	18°30'36.83976"	81°41'03.30196"	P-726	29	18°00'18.36774"	81°36'18.20653"	P-906	35	18°05'45.55779"	81°40'17.55189"	P-1086	44	18°09'29.08365"	81°43'38.99072"				
P-7	1	18°58'54.61448"	81°57'48.10334"	P-187	8	18°58'22.69626"	81°47'46.67342"	P-367	15	18°53'41.65910"	81°46'14.90576"	P-647	21	18°30'36.83976"	81°41'03.30196"	P-727	29	18°00'03.98894"	81°36'23.31588"	P-907	35	18°05'24.64682"	81°39'44.22900"	P-1087	44	18°09'17.99305"	81°43'32.72332"				
P-8	1	18°58'50.42778"	81°57'50.13114"	P-188	8	18°58'17.65991"	81°47'50.62562"	P-368	15	18°53'41.65910"	81°46'14.90576"	P-648	21	18°30'36.83976"	81°41'03.30196"	P-728	29	18°00'26.05308"	81°37'21.34442"	P-908	35	18°05'22.69199"	81°39'40.75140"	P-1088	44	18°09'16.72593"	81°43'32.66335"				
P-9	1	18°58'50.42778"	81°57'50.13114"	P-189	8	18°58'12.94217"	81°47'54.17163"	P-369	15	18°53'41.65910"	81°46'14.90576"	P-649	21	18°30'36.83976"	81°41'03.30196"	P-729	29	18°00'06.27949"	81°37'12.67850"	P-909	35	18°05'15.75550"	81°39'17.52804"	P-1089	44	18°09'04.59529"	81°42'55.71167"				
P-10	1	18°58'51.38173"	81°57'50.40488"	P-190	8	18°58'09.75932"	81°47'53.78613"	P-370	15	18°53'41.65910"	81°46'14.90576"	P-650	21	18°30'36.83976"	81°41'03.30196"	P-730	29	18°00'09.45487"	81°37'12.67850"	P-910	35	18°05'15.75550"	81°39'17.52804"	P-1090	44	18°09'04.59529"	81°42'55.71167"				
P-11	1	18°58'49.80971"	81°57'50.40488"	P-191	8	18°58'29.90489"	81°47'52.86413"	P-371	15	18°53'41.65910"	81°46'14.90576"	P-651	21	18°30'36.83976"	81°41'03.30196"	P-731	29	18°00'13.62034"	81°37'01.55030"	P-911	35	18°05'15.75550"	81°39'17.52804"	P-1091	44	18°09'03.00568"	81°42'45.74194"				
P-12	1	18°58'44.51213"	81°57'53.87763"	P-192	8	18°58'28.42558"	81°47'53.25724"	P-372	15	18°53'41.65910"	81°46'14.90576"	P-652	21	18°30'36.83976"	81°41'03.30196"	P-732	29	18°00'16.74306"	81°37'01.55030"	P-912	35	18°05'15.75550"	81°39'17.52804"	P-1092	44	18°09'04.59529"	81°42'55.71167"				
P-13	1	18°58'42.20349"	81°57'55.79495"	P-193	8	18°58'27.29156"	81°47'53.25724"	P-373	15	18°53'41.65910"	81°46'14.90576"	P-653	21	18°30'36.83976"	81°41'03.30196"	P-733	29	18°00'15.91980"	81°37'01.55030"	P-913	35	18°05'15.75550"	81°39'17.52804"	P-1093	44	18°09'04.59529"	81°42'55.71167"				
P-14	1	18°58'39.97271"	81°57'57.02528"	P-194	8	18°58'27.29156"	81°47'53.25724"	P-374	15	18°53'41.65910"	81°46'14.90576"	P-654	21	18°30'36.83976"	81°41'03.30196"	P-734	29	18°00'14.31208"	81°37'01.55030"	P-914	35	18°05'15.75550"	81°39'17.52804"	P-1094	44	18°09'04.59529"	81°42'55.71167"				
P-15	2	18°59'28.00174"	81°56'35.68794"	P-195	8	18°58'24.20977"	81°47'53.25724"	P-375	15	18°53'41.65910"	81°46'14.90576"	P-655	21	18°30'36.83976"	81°41'03.30196"	P-735	29	18°00'08.47047"	81°37'01.55030"	P-915	35	18°05'15.75550"	81°39'17.52804"	P-1095	44	18°09'04.59529"	81°42'55.71167"				
P-16	2	18°59'27.00970"	81°56'34.19970"	P-196	8	18°58'22.69626"	81°47'46.67342"	P-376	15	18°53'41.65910"	81°46'14.90576"	P-656	21	18°30'36.83976"	81°41'03.30196"	P-736	29	18°00'06.39996"	81°37'24.20625"	P-916	35	18°05'15.75550"	81°39'17.52804"	P-1096	44	18°09'04.59529"	81°42'55.71167"				
P-17	2	18°59'27.98860"	81°56'35.16408"	P-197	8	18°58'09.75932"	81°47'53.78613"	P-377	15	18°53'41.65910"	81°46'14.90576"	P-657	21	18°30'36.83976"	81°41'03.30196"	P-737	29	18°00'09.45487"	81°37'24.20625"	P-917	35	18°05'15.75550"	81°39'17.52804"	P-1097	44	18°09'04.59529"	81°42'55.71167"				
P-18	2	18°59'21.14544"	81°56'35.95628"	P-198	8	18°58'08.02384"	81°47'53.64544"	P-378	15	18°53'41.65910"	81°46'14.90576"	P-658	21	18°30'36.83976"	81°41'03.30196"	P-738	29	18°00'15.50292"	81°37'24.20625"	P-918	35	18°05'15.75550"	81°39'17.52804"	P-1098	44	18°09'04.59529"	81°42'55.71167"				
P-19	2	18°59'20.20381"	81°56'35.93940"	P-199	8	18°58'05.14221"	81°47'53.78613"	P-379	15	18°53'41.65910"	81°46'14.90576"	P-659	21	18°30'36.83976"	81°41'03.30196"	P-739	29	18°00'12.00089"	81°37'24.20625"	P-919	35	18°05'15.75550"	81°39'17.52804"	P-1099	44	18°09'04.59529"	81°42'55.71167"				
P-20	2	18°59'18.73415"	81°56'30.46681"	P-200	8	18°58'02.70958"	81°47'53.63214"	P-380	15	18°53'41.65910"	81°46'14.90576"	P-660	21	18°30'36.83976"	81°41'03.30196"	P-740	29	18°00'12.00089"	81°37'24.20625"	P-920	35	18°05'15.75550"	81°39'17.52804"	P-1100	44	18°09'04.59529"	81°42'55.71167"				
P-21	2	18°59'18.85183"	81°57'01.86341"	P-201	8	18°58'02.38300"	81°47'53.63214"	P-381	15	18°53'41.65910"	81°46'14.90576"	P-661	21	18°30'36.83976"	81°41'03.30196"	P-741	29	18°00'12.00089"	81°37'24.20625"	P-921	35	18°05'15.75550"	81°39'17.52804"	P-1101	44	18°09'04.59529"	81°42'55.71167"				
P-22	2	18°59'15.25961"	81°56'19.95573"	P-202	8	18°57'57.29561"	81°47'53.63214"	P-382	15	18°53'41.65910"	81°46'14.90576"	P-662	21	18°30'36.83976"	81°41'03.30196"	P-742	29	18°00'12.00089"	81°37'24.20625"	P-922	35	18°05'15.75550"	81°39'17.52804"	P-1102	44	18°09'04.59529"	81°42'55.71167"				
P-23	2	18°59'16.28880"	81°56'19.95573"	P-203	8	18°57'54.94373"	81°47'53.63214"	P-383	15	18°53'41.65910"	81°46'14.90576"	P-663	21	18°30'36.83976"	81°41'03.30196"	P-743	29	18°00'12.00089"	81°37'24.20625"	P-923	35	18°05'15.75550"	81°39'17.52804"	P-1103	44	18°09'04.59529"	81°42'55.71167"				
P-24	2	18°59'26.20800"	81°56'19.95573"	P-204	8	18°57'53.76828"	81°47'53.63214"	P-384	15	18°53'41.65910"	81°46'14.90576"	P-664	21	18°30'36.83976"	81°41'03.30196"	P-744	29	18°00'12.00089"	81°37'24.20625"	P-924	35	18°05'15.75550"	81°39'17.52804"	P-1104	44	18°09'04.59529"	81°42'55.71167"				
P-25	2	18°59'27.00970"	81°56'21.64708"	P-205	8	18°57'53.49682"	81°47'53.63214"	P-385	15	18°53'41.65910"	81°46'14.90576"	P-665	21	18°30'36.83976"	81°41'03.30196"	P-745	29	18°00'12.00089"	81°37'24.20625"	P-925	35	18°05'15.75550"	81°39'17.52804"	P-1105	44	18°09'04.59529"	81°42'55.71167"				
P-26	2	18°59'23.21422"	81°56'02.29630"	P-206	8	18°57'51.79050"	81°47'46.88303"	P-386	15	18°53'41.65910"	81°46'14.90576"	P-666	21	18°30'36.83976"	81°41'03.30196"	P-746	29	18°00'12.00089"	81°37'24.20625"	P-926	35	18°05'15.75550"	81°39'17.52804"	P-1106	44	18°09'04.59529"	81°42'55.71167"				
P-27	2	18°59'26.24954"	81°56'03.50015"	P-207	8	18°57'41.74861"	81°47'49.07116"	P-387	15	18°53'41.65910"	81°46'14.90576"	P-667	21	18°30'36.83976"	81°41'03.30196"	P-747	29	18°00'12.00089"	81°37'24.20625"	P-927	35	18°05'15.75550"	81°39'17.52804"	P-1107	44	18°09'04.59529"	81°42'55.71167"				
P-28	2	18°59'13.86173"	81°56'55.33694"	P-208	8	18°57'42.38662"	81°47'52.86413"	P-388	15	18°53'41.65910"	81°46'14.90576"	P-668	21	18°30'36.83976"	81°41'03.30196"	P-748	29	18°00'12.00089"	81°37'24.20625"	P-928	35	18°05'15.75550"	81°39'17.52804"	P-1108	44	18°09'04.59529"	81°42'55.71167"				
P-29	2	18°59'18.04714"	81°56'55.68794"	P-209	8	18°57'42.84562"	81°47'42.28116"	P-389	15	18°53'41.65910"	81°46'14.90576"	P-669	21	18°30'36.83976"	81°41'03.30196"	P-749	29	18°00'12.00089"	81°37'24.20625"	P-929	35	18°05'15.75550"	81°39'17.52804"	P-1109	44	18°09'04.59529"	81°42'55.71167"				
P-30	2	18°59'00.27879"	81°55'47.37437"	P-210	8	18°57'41.68824"	81°47'48.71985"	P-390	15	18°53'41.65910"	81°46'14.90576"	P-670	21	18°30'36.83976"	81°41'03.30196"	P-750	29	18°00'12.00089"	81°37'24.20625"	P-930	35	18°05'15.75550"	81°39'17.52804"	P-1110	44	18°09'04.59529"	81°42'55.71167"				
P-31	2	18°59'01.48631"	81°55'47.42190"	P-211	8	18°57'41.74861"	81°47'49.07116"	P-391	15	18°53'41.65910"	81°46'14.90576"	P-671	21	18°30'36.83976"	81°41'03.30196"	P-751	29	18°00'12.00089"	81°37'24.20625"	P-931	35	18°05'15.75550"	81°39'17.52804"	P-1111	44	18°09'04.59529"	81°42'55.71167"				
P-32	2	18°58'56.28195"	81°55'46.61404"	P-212	8	18°58'34.96442"	81°47'13.83072"	P-392	15	18°53'41.65910"	81°46'14.90576"	P-672	21	18°30'36.83976"	81°41'03.30196"																