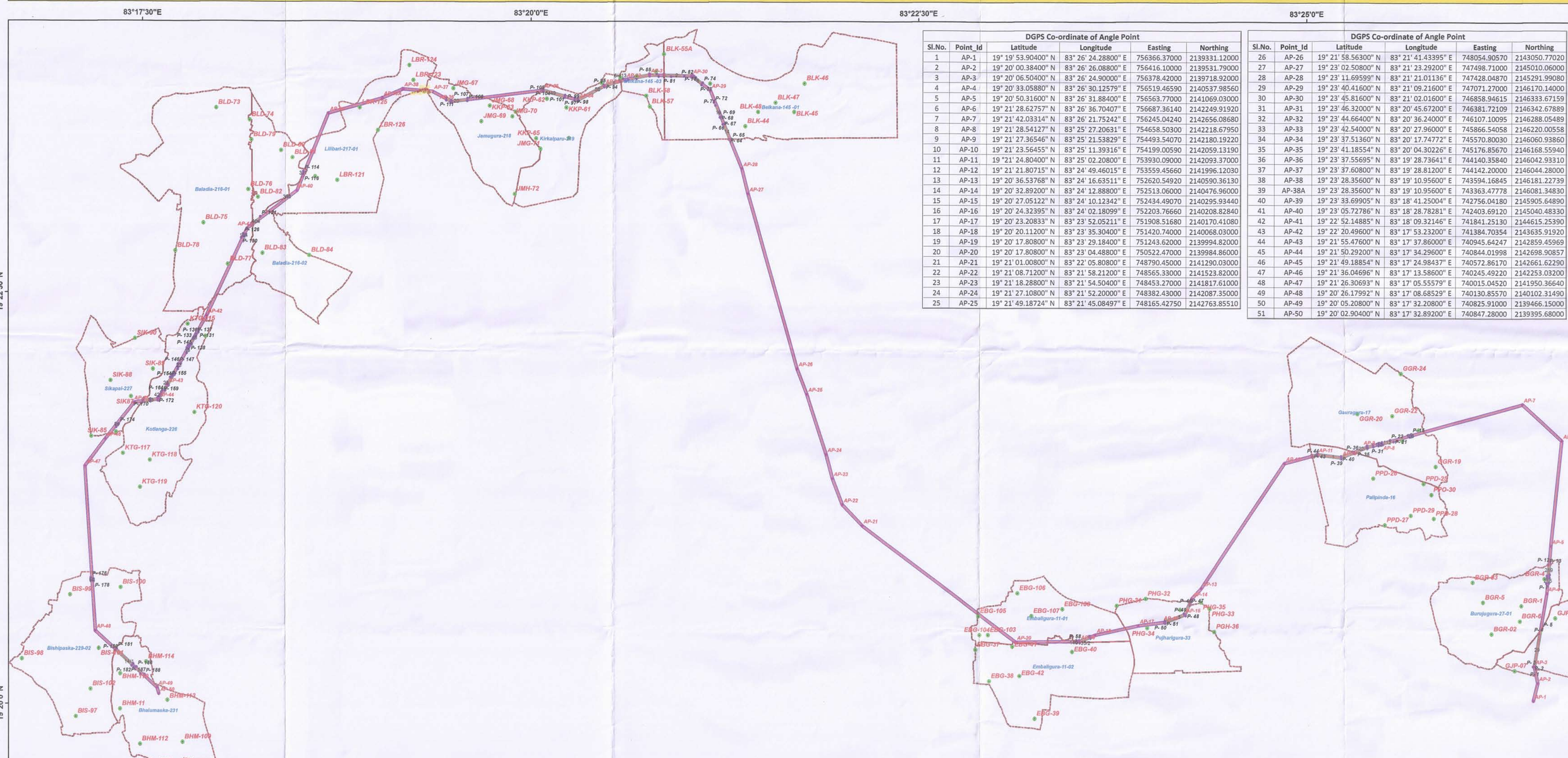
COMPOSIT MAP SHOWING FOREST PATCHES COMING WITHIN THE CORRIDOR OF 132 KV SC LINE FROM 220/132/33KV GRID SS THERUBALI TO RTSS BHALUMASKA IN RAYAGADA DISTRICT UNDER RAYAGADA FOREST DIVISION, OF ODISHA POWER TRANSMISSION CORPORATION LIMITED.



DGPS Co-ordinate of Angle Point					
Sl.No.	Point_Id	Latitude	Longitude	Easting	Northing
1	AP-1	19° 19' 53.90400" N	83° 26' 24.28800" E	756366.37000	2139331.12000
2	AP-2	19° 20' 00.38400" N	83° 26' 26.08800" E	756416.10000	2139531.79000
3	AP-3	19° 20' 06.50400" N	83° 26' 24.90000" E	756378.42000	2139718.92000
4	AP-4	19° 20' 33.05880" N	83° 26' 30.12579" E	756519.46590	2140537.98560
5	AP-5	19° 20' 50.31600" N	83° 26' 31.88400" E	756563.77000	2141069.03000
6	AP-6	19° 21' 28.62757" N	83° 26' 36.70407" E	756687.36140	2142249.91920
7	AP-7	19° 21' 42.03314" N	83° 26' 21.75242" E	756245.04240	2142656.08680
8	AP-8	19° 21' 28.54127" N	83° 25' 27.20631" E	754658.50300	2142218.67950
9	AP-9	19° 21' 27.36546" N	83° 25' 21.53829" E	754493.54070	2142180.19220
10	AP-10	19° 21' 23.56455" N	83° 25' 11.39316" E	754199.00590	2142059.13190
11	AP-11	19° 21' 24.80400" N	83° 25' 02.20800" E	753930.09000	2142093.37000
12	AP-12	19° 21' 21.80715" N	83° 24' 49.46015" E	753559.45660	2141996.12030
13	AP-13	19° 20' 36.53768" N	83° 24' 16.63511" E	752620.54920	2140590.36130
14	AP-14	19° 20' 32.89200" N	83° 24' 12.88800" E	752513.06000	2140476.96000
15	AP-15	19° 20' 27.05122" N	83° 24' 10.12342" E	752434.49070	2140295.93440
16	AP-16	19° 20' 24.32395" N	83° 24' 02.18099" E	752203.76660	2140208.82840
17	AP-17	19° 20' 23.20833" N	83° 23' 52.05211" E	751908.51680	2140170.41080
18	AP-18	19° 20' 20.11200" N	83° 23' 35.30400" E	751420.74000	2140068.03000
19	AP-19	19° 20' 17.80800" N	83° 23' 29.18400" E	751243.62000	2139994.82000
20	AP-20	19° 20' 17.80800" N	83° 23' 04.48800" E	750522.47000	2139984.86000
21	AP-21	19° 21' 01.00800" N	83° 22' 05.80800" E	748790.45000	2141290.03000
22	AP-22	19° 21' 08.71200" N	83° 21' 58.21200" E	748565.33000	2141523.82000
23	AP-23	19° 21' 18.28800" N	83° 21' 54.50400" E	748453.27000	2141817.61000
24	AP-24	19° 21' 27.10800" N	83° 21' 52.20000" E	748382.43000	2142087.35000
25	AP-25	19° 21' 49.18724" N	83° 21' 45.08497" E	748165.42750	2142763.85510

DGPS Co-ordinate of Angle Point					
Sl.No.	Point_Id	Latitude	Longitude	Easting	Northing
26	AP-26	19° 21' 58.56300" N	83° 21' 41.43395" E	748054.90570	2143050.77020
27	AP-27	19° 23' 02.50800" N	83° 21' 23.29200" E	747498.71000	2145010.06000
28	AP-28	19° 23' 11.69599" N	83° 21' 21.01136" E	747428.04870	2145291.99080
29	AP-29	19° 23' 40.41600" N	83° 21' 09.21600" E	747071.27000	2146170.14000
30	AP-30	19° 23' 45.81600" N	83° 21' 02.01600" E	746858.94615	2146333.67159
31	AP-31	19° 23' 46.32000" N	83° 20' 45.67200" E	746381.72109	2146342.67889
32	AP-32	19° 23' 44.66400" N	83° 20' 36.24000" E	746107.10095	2146288.05489
33	AP-33	19° 23' 42.54000" N	83° 20' 27.96000" E	745866.54058	2146220.00558
34	AP-34	19° 23' 37.51360" N	83° 20' 17.74772" E	745570.80030	2146060.93860
35	AP-35	19° 23' 41.18554" N	83° 20' 04.30226" E	745176.85670	2146168.55940
36	AP-36	19° 23' 37.55695" N	83° 19' 28.73641" E	744140.35840	2146042.93310
37	AP-37	19° 23' 37.60800" N	83° 19' 28.81200" E	744142.20000	2146044.28000
38	AP-38	19° 23' 28.35600" N	83° 19' 10.95600" E	743594.16845	2146181.22739
39	AP-38A	19° 23' 28.35600" N	83° 19' 10.95600" E	743363.47778	2146081.34830
40	AP-39	19° 23' 33.69905" N	83° 18' 41.25004" E	742756.04180	2145905.64890
41	AP-40	19° 23' 05.72786" N	83° 18' 28.78281" E	742403.69120	2145040.48330
42	AP-41	19° 22' 52.14885" N	83° 18' 09.32146" E	741841.25130	2144615.25390
43	AP-42	19° 22' 20.49600" N	83° 17' 53.23200" E	741384.70354	2143635.91920
44	AP-43	19° 21' 55.47600" N	83° 17' 37.86000" E	740945.64247	2142859.45969
45	AP-44	19° 21' 50.29200" N	83° 17' 34.29600" E	740844.01998	2142698.90857
46	AP-45	19° 21' 49.18854" N	83° 17' 24.98437" E	740572.86170	2142661.62290
47	AP-46	19° 21' 36.04696" N	83° 17' 13.58600" E	740245.49220	2142253.03200
48	AP-47	19° 21' 26.30693" N	83° 17' 05.55579" E	740015.04520	2141950.36640
49	AP-48	19° 20' 26.17992" N	83° 17' 08.68529" E	740130.85570	2140102.31490
50	AP-49	19° 20' 05.20800" N	83° 17' 32.20800" E	740825.91000	2139466.15000
51	AP-50	19° 20' 02.90400" N	83° 17' 32.89200" E	740847.28000	2139395.68000

DGPS Co-ordinate used for Geo-referencing of Mouza sheets.						
Sl.No.	Point_Id	Latitude	Longitude	Easting	Northing	Village Name
1	BGR-01	19° 20' 28.68893" N	83° 26' 20.19183" E	756231.3246	2140399.481	Burujugura-27-01
2	BGR-02	19° 20' 18.53133" N	83° 26' 08.53024" E	755895.2457	2140082.249	
3	BGR-03	19° 20' 37.45006" N	83° 26' 01.52112" E	755682.408	2140661.278	
4	BGR-04	19° 20' 38.39251" N	83° 26' 29.22449" E	756490.8339	2140701.671	
5	BGR-05	19° 20' 30.10169" N	83° 26' 05.39884" E	755798.806	2140436.848	
6	BGR-06	19° 20' 23.04637" N	83° 26' 19.53978" E	756214.735	2140225.655	
7	GJP-07	19° 20' 05.00671" N	83° 26' 17.20497" E	756154.3886	2139669.821	Gujulpadu-23
8	GJP-08	19° 20' 02.19587" N	83° 26' 39.83466" E	756816.3514	2139592.69	
9	GJP-09	19° 20' 09.53393" N	83° 26' 49.05039" E	757082.2402	2139822.204	
10	GJP-10	19° 20' 23.09410" N	83° 27' 00.06256" E	757397.8625	2140243.85	
11	GJP-11	19° 20' 11.55502" N	83° 26' 59.53744" E	757387.559	2139888.705	
12	GJP-12A	19° 20' 24.03966" N	83° 26' 33.19529" E	756613.0039	2140261.835	
13	GGR-19	19° 21' 19.77663" N	83° 25' 47.87623" E	755265.7236	2141957.571	Gauragura-17
14	GGR-20	19° 21' 39.38820" N	83° 25' 17.86341" E	754381.0736	2142548.487	
15	GGR-21	19° 21' 29.48143" N	83° 25' 35.07570" E	754887.8321	2142250.823	
16	GGR-22	19° 21' 38.59896" N	83° 25' 31.35014" E	754775.1323	2142529.735	
17	GGR-23	19° 21' 33.20063" N	83° 25' 41.48076" E	755073.2103	2142367.846	
18	GGR-24	19° 21' 53.92218" N	83° 25' 34.87258" E	754871.3416	2143002.497	
19	PPD-25	19° 21' 13.65381" N	83° 25' 43.13315" E	755129.901	2141767.296	Palipinda-16
20	PPD-26	19° 21' 15.90143" N	83° 25' 23.67012" E	754560.7223	2141828.451	
21	PPD-27	19° 20' 58.82875" N	83° 25' 27.88790" E	754691.2244	2141305.052	
22	PPD-28	19° 21' 00.87071" N	83° 25' 46.90582" E	755245.5702	2141375.657	
23	PPD-29	19° 21' 02.12884" N	83° 25' 37.98425" E	754984.5619	2141410.695	
24	PPD-30	19° 21' 09.56836" N	83° 25' 46.09653" E	755218.1819	2141642.85	
25	PHG-31	19° 20' 30.61918" N	83° 23' 43.86464" E	751666.3148	2140395.039	Pujharigura-33
26	PHG-32	19° 20' 32.98849" N	83° 23' 55.04316" E	751991.6711	2140472.438	
27	PHG-33	19° 20' 29.08115" N	83° 24' 19.77420" E	752715.3884	2140362.289	
28	~~PHG-34~~	~~19° 20' 28.94422" N~~	~~83° 24' 08.27294" E~~	~~752379.6547~~	~~2140353.409~~	
29	PHG-34	19° 20' 22.35066" N	83° 23' 55.48757" E	752009.1856	2140145.422	
30	PHG-35	19° 20' 31.49452" N	83° 24' 16.42645" E	752616.6146	2140435.16	
31	PGH-36	19° 20' 20.66542" N	83° 24' 21.35213" E	752765.0598	2140104.079	
32	EBG-37	19° 20' 15.26871" N	83° 22' 48.75821" E	750063.9386	2139900.676	Embaligura-11-02
33	EBG-38	19° 20' 03.74032" N	83° 22' 53.96882" E	750220.9531	2139548.186	
34	EBG-39	19° 19' 49.83763" N	83° 23' 11.42031" E	750736.3849	2139127.596	
35	EBG-40	19° 20' 14.08232" N	83° 23' 26.27331" E	751159.753	2139879.295	
36	EBG-41	19° 20' 16.24032" N	83° 23' 03.17059" E	750484.3171	2139936.357	
37	EBG-42	19° 20' 05.46154" N	83° 23' 05.78248" E	750565.1469	2139605.88	
38	BLK-43	19° 23' 42.85084" N	83° 21' 09.10625" E	747067.5011	2146245.483	Belkana-145 -01
39	BLK-44	19° 23' 27.17308" N	83° 21' 22.55752" E	747466.6743	2145768.639	
40	BLK-45	19° 23' 32.18463" N	83° 21' 41.53072" E	748018.3257	2145930.355	
41	BLK-46	19° 23' 42.50543" N	83° 21' 45.69727" E	748135.5829	2146249.461	
42	BLK-47	19° 23' 35.62667" N	83° 21' 34.36128" E	747807.6277	2146033.359	
43	BLK-48	19° 23' 32.33872" N	83° 21' 27.56536" E	747610.6635	2145929.518	
44	BLK-55A	19° 23' 53.89625" N	83° 20' 51.38939" E	746545.7979	2146578.161	
45	BLK-56	19° 23' 47.60978" N	83° 20' 48.23688" E	746456.4235	2146383.555	
46	BLK-57	19° 23' 34.78289" N	83° 20' 45.65232" E	746386.3598	2145988.011	Belkana-145 -03
47	BLK-58	19° 23' 38.72529" N	83° 20' 44.28834" E	746344.9014	2146108.726	
48	BLK-59	19° 23' 45.42510" N	83° 20' 34.36970" E	746052.6187	2146310.857	
49	BLK-60	19° 23' 45.92411" N	83° 20' 40.67598" E	746236.4614	2146328.707	
50	KKP-61	19° 23' 34.82132" N	83° 20' 13.31693" E	745442.6066	2145976.38	Kirkalparu-219
51	KKP-62	19° 23' 38.03802" N	83° 20' 05.77290" E	745221.0888	2146072.333	
52	KKP-63	19° 23' 33.44897" N	83° 19' 53.68730" E	744870.2716	2145926.416	
53	KKP-64	19° 23' 23.64115" N	83° 20' 14.14881" E	745471.5457	2145632.842	
54	KKP-65	19° 23' 23.66084" N	83° 20' 01.45423" E	745101.0291	2145628.43	
55	KKP-66	19° 23' 43.67821" N	83° 20' 26.90419" E	745835.4645	2146254.169	
56	JMG-67	19° 23' 42.30962" N	83° 19' 29.60619" E	744163.7727	2146189.452	Jamugura-218
57	JMG-68	19° 23' 35.84192" N	83° 19' 43.62147" E	744575.4987	2145996.046	
58	JMG-69	19° 23' 30.21850" N	83° 19' 40.29570" E	744480.7686	2145821.777	
59	JMG-70	19° 23' 31.77619" N	83° 19' 52.37234" E	744832.5889	2145874.448	
60	JMG-71	19° 23' 19.79835" N	83° 20' 03.07879" E	745150.052	2145510.274	
61	JMH-72	19° 23' 03.48534" N	83° 19' 52.96825" E	744861.7143	2145004.547	
62	BLD-73	19° 23' 36.30256" N	83° 17' 58.00210" E	741492.7677	2145968.85	Baladia-216-01
63	BLD-74	19° 23' 31.75300" N	83° 18' 10.86969" E	741870.1788	2145833.934	
64	BLD-75	19° 22' 54.38623" N	83° 17' 52.51890" E	741349.913	2144677.53	
65	BLD-76	19° 23' 06.34722" N	83° 18' 09.96685" E	741854.2603	2145052.194	
66	BLD-77	19° 22' 39.19992" N	83° 18' 01.71786" E	741624.6312	2144214.034	
67	BLD-78	19° 22' 44.41568" N	83° 17' 41.52152" E	741033.0087	2144366.603	
68	BLD-79	19° 23' 24.41769" N	83° 18' 11.46686" E	741890.6202	2145608.559	Baladia-216-02
69	BLD-80	19° 23' 20.49713" N	83° 18' 22.77267" E	742222.2018	2145492.386	
70	BLD-81	19° 23' 17.77541" N	83° 18' 27.20809" E	742352.7738	2145410.407	
71	BLD-82	19° 23' 03.51883" N	83° 18' 13.70256" E	741964.4548	2144966.659	
72	BLD-83	19° 22' 43.08196" N	83° 18' 15.14779" E	742015.0299	2144338.66	
73	BLD-84	19° 22' 42.05168" N	83° 18' 33.18019" E	742541.7816	2144314.007	
74	SIK-85	19° 21' 37.14855" N	83° 17' 08.17452" E	740087.0779	2142284.821	Sikapai-227
75	SIK-86	19° 21' 38.49947" N	83° 17' 17.75163" E	740366.0915	2142330.072	
76	SIK-87	19° 21' 51.39372" N	83° 17' 23.75715" E	740536.1397	2142728.97	
77	SIK-88	19° 21' 57.30175" N	83° 17' 15.94837" E	740305.7929	2142907.657	
78	SIK-89	19° 22' 01.37698" N	83° 17' 32.32185" E	740782.0693	2143039.333	
79	SIK-90	19° 22' 12.51862" N	83° 17' 25.56363" E	740580.2534	2143379.387	
80	BIS-97	19° 19' 55.05644" N	83° 17' 00.67962" E	739909.7743	2139141.999	Bishipaska-229-02
81	BIS-98	19° 20' 16.27902" N	83° 16' 40.18082" E	739302.6994	2139786.824	
82	BIS-99	19° 20' 39.50022" N	83° 16' 59.12667" E	739846.3884	2140508.305	
83	BIS-100	19° 20' 41.87310" N	83° 17' 18.67510" E	740416.1129	2140588.831	
84	BIS-101	19° 20' 19.78625" N	83° 17' 09.91890" E	740169.4698	2139906.148	
85	BIS-102	19° 20' 05.00675" N	83° 17' 06.51558" E	740076.1172	2139450.279	
86	EBG-103	19° 20' 20.61243" N	83° 22' 53.81711" E	750209.3769	2140067.069	Embaligura-11-01
87	EBG-104	19° 20' 20.60682" N	83° 22' 50.51994" E	750113.1144	2140065.571	
88	EBG-105	19° 20' 27.55655" N	83° 22' 50.08887" E	750097.5859	2140279.154	
89	EBG-106	19° 20' 35.52382" N	83° 23' 05.48083" E	750543.5444	2140533.477	
90	EBG-107	19° 20' 27.24317" N	83° 23' 10.71940" E	750700.0452	2140277.818	
91	EBG-108	19° 20' 29.62059" N	83° 23' 22.70751" E	751049.0387	2140355.776	
92	BHM-109	19° 19' 45.26184" N	83° 17' 41.79482" E	741114.1674	2138556.642	Bhalumaska-231
93	BHM-110	19° 20' 10.40738" N	83° 17' 18.11135" E	740412.4628	2139620.856	
94	BHM-111	19° 19' 57.61977" N	83° 17' 17.83941" E	740409.7266	2139227.457	
95	BHM-112	19° 19' 44.69052" N	83° 17' 25.37663" E	740635.0465	2138832.718	
96	BHM-113	19° 20' 00.61341" N	83° 17' 36.16817" E	740943.6294	2139326.616	
97	BHM-114	19° 20' 14.63478" N	83° 17' 28.14779" E	740703.756	2139754.753	
98	KTG-115	19° 22' 17.52466" N	83° 17' 45.93950" E	741172.9608	2143541.254	Kotlanga-226
99	KTG-116	19° 22' 12.99946" N	83° 17' 52.73255" E	741373.0955	2143404.714	
100	KTG-117	19° 21' 30.71757" N	83° 17' 20.29274" E	740443.4399	2142091.715	
101	KTG-118	19° 21' 28.16067" N	83° 17' 30.66422" E	740747.2392	2142017.089	
102	KTG-119	19° 21' 18.34062" N	83° 17' 26.68141" E	740634.9801	2141713.521	
103	KTG-120	19° 21' 45.33687" N	83° 17' 48.11736" E	741249.6971	2142552.127	
104	LBR-121	19° 23' 09.31988" N	83° 18' 44.38956" E	742857.7218	2145157.06	Lilibari-217-01
105	LBR-122	19° 23' 10.76058" N	83° 18' 35.86749" E	742608.3979	2145198.039	
106	LBR-123	19° 23' 45.50441" N	83° 19' 14.24920" E	743714.2533	2146281.676	
107	LBR-124	19° 23' 50.95548" N	83° 19' 12.72174" E	743667.4185	2146448.732	
108	LBR-125	19° 23' 35.82054" N	83° 18' 53.37763" E	743109.1156	2145975.646	
109	LBR-126	19° 23' 27.42852" N	83° 19' 00.26774" E	743313.6733	2145720.237	

Area Statistics of Forest Land						
SL. No.	Village Name	Plot No.	Kissam	Allotted Area in Ac	Allotted Area in Ha.	Map Area in Ha.
1	Gujulpadu	29	DLC	2.786	1.127	1.126
2	Burujugudu	215	Patra Jungle	0.406	0.164	0.164
3	Burujugudu	219	Patra Jungle	0.827	0.335	0.333
4	Gauragura	106	DLC	0.195	0.079	0.079
5	Gauragura	112	DLC	0.877	0.355	0.355
6	Gauragura	22/1	Patra Jungle	1.493	0.604	0.607
7	Palipinda	1	Big Jungle	3.264	1.321	1.320
8	Pujharigura	5	Patra Jungle	2.495	1.010	1.010
9	Embaligura	155/2	DLC	1.020	0.413	0.422
10	Embaligura	140	Patra Jungle	0.098	0.040	0.029
11	Belkana	14	Patra Jungle	1.237	0.501	0.498
12	Belkana	10	Patra Jungle	0.336	0.136	0.142
13	Belkana	6	Patra Jungle	0.804	0.325	0.319
14	Belkana	2	Patra Jungle	1.523	0.616	0.659
15	Belkana	6/413	Big Jungle	2.162	0.875	0.846
16	Kirkalparu	56	Patra Jungle	4.108	1.662	1.659
17	Kirkalparu	49	Patra Jungle	1.831	0.741	0.746
18	Jamugura	20	Patra Jungle	1.619	0.655	0.667
19	Baladia	311	Patra Jungle	0.083	0.033	0.033
20	Baladia	388	Patra Jungle	0.013	0.005	0.006
21	Baladia	404	Patra Jungle	0.569	0.230	0.229
22	Baladia	194	Patra Jungle	0.998	0.404	0.092
23	Kotanga	15	Patra Jungle	0.571	0.231	0.226
24	Kotanga	23	Patra Jungle	1.511	0.612	0.612
25	Kotanga	42	Patra Jungle	0.519	0.210	0.210
26	Kotanga	53	Patra Jungle	1.278	0.517	0.518
27	Sikapai	49	Patra Jungle	0.153	0.062	0.062
28	Bishipaska	60	Patra Jungle	0.215	0.087	0.087
29	Bhalumaska	14/1	Patra Jungle	2.638	1.068	1.061
A	**Total Revenue Forest Area**			**35.629**	**14.415**	**14.117**
31	**Rivalkana Reserve Forest**			**0.601**	**0.243**	**0.243**
32	**Total Forest Area Proposed For Diversion(A+B)**				**14.661**	**14.360**

- DGPS Survey of forest areas proposed for diversion for the construction of 132Kv Transmission line of M/s OPTCL from 220/33Kv Grid Sub-station at Therubali to RTSS, Bhalumaska in Rayagada district has been carried out by the user agency through M/s Pioneer Geomatics Engineering Pvt. Ltd.
- DGPS survey co-ordinates are verified by ORSAC. Also map showing forest area proposed for diversion are verified with geo-referenced cadastral sheets and compared with Ortho-rectified Cartosat satellite image and found that maps are corrected at a confidence level of 95%.
- All the forest areas proposed for diversion comes in seventeen cadastral sheets of forest in Revenue villages and one patch in Rivalkana R.F. Total forest areas proposed for diversion works out to 14.360 Ha. Includes 14.117 Ha. Revenue forest area and 0.243 Ha. R.F. area from the submitted .shp files against the allotted area of 14.661 Ha. (14.415 Ha. Revenue forest area and 0.243 Ha. R.F. area) as mentioned in the submitted land records.
- Additional 18 map sheets showing cadastral sheet wise Revenue forest areas and patch wise R.F. area proposed for diversion is attached herewith.

ORISSA SPACE APPLICATIONS CENTRE BHUBANESWAR — Map No. EDC-66, Date 25/07/2019, Asst. Director

(Ashok Pradhan) Scientist 'SC'

Derived Co-ordinate of Revenue Forest Pillar						
Sl.No.	Point_Id	Latitude	Longitude	Easting	Northing	Village Name
1	P-1	19°20'05.35200"	83°26'25.58400"	756399.3338	2139683.447	Gujulpadu
2	P-2	19°20'06.43200"	83°26'24.43200"	756365.1604	2139716.38	
3	P-3	19°20'06.50400"	83°26'25.36800"	756392.1525	2139719.111	
4	P-4	19°20'18.42000"	83°26'26.77200"	756428.0068	2140086.424	
5	P-5	19°20'20.29200"	83°26'28.06800"	756465.4437	2140144.725	
6	P-6	19°20'36.70800"	83°26'30.04800"	756515.2628	2140649.984	
7	P-7	19°20'36.88800"	83°26'30.98400"	756542.8594	2140656.01	
8	P-8	19°20'38.83200"	83°26'31.20000"	756547.8959	2140716.379	
9	P-9	19°20'38.65200"	83°26'30.22800"	756520.2595	2140709.876	Burujugura-1
10	P-10	19°20'39.91200"	83°26'31.30800"	756550.6144	2140748.965	
11	P-11	19°20'39.55200"	83°26'30.33600"	756522.5893	2140737.801	
12	P-12	19°20'43.87200"	83°26'31.70400"	756560.8402	2140871.535	
13	P-13	19°20'43.54800"	83°26'30.73200"	756532.8823	2140861.177	
14	P-14	19°21'31.53600"	83°25'37.45200"	754955.9659	2142314.693	
15	P-15	19°21'31.82400"	83°25'38.56800"	754989.2827	2142323.873	
16	P-16	19°21'31.46400"	83°25'38.53200"	754988.2748	2142312.757	
17	P-17	19°21'31.35600"	83°25'38.74800"	754994.7164	2142310.221	
18	P-18	19°21'30.92400"	83°25'38.60400"	754990.2334	2142296.134	
19	P-19	19°21'30.78000"	83°25'38.06400"	754974.9208	2142291.912	
20	P-20	19°21'31.21200"	83°25'37.70400"	754963.7119	2142304.881	
21	P-21	19°21'29.23200"	83°25'31.76400"	754791.4935	2142241.341	
22	P-22	19°21'29.77200"	83°25'30.36000"	754750.1803	2142257.959	
23	P-23	19°21'29.05200"	83°25'27.26400"	754659.5958	2142234.211	
24	P-24	19°21'28.18800"	83°25'27.82400"	754670.8469	2142208.079	
25	P-25	19°21'27.97200"	83°25'26.54400"	754639.7656	2142200.445	Gauragura
26	P-26	19°21'28.18800"	83°25'26.54400"	754639.1868	2142207.787	
27	P-27	19°21'28.29600"	83°25'26.18400"	754628.4187	2142211.083	
28	P-28	19°21'28.76400"	83°25'26.18400"	754628.2934	2142225.494	
29	P-29	19°21'28.69200"	83°25'25.78800"	754616.6071	2142222.767	
30	P-30	19°21'27.82800"	83°25'25.89600"	754620.4079	2142195.929	
31	P-31	19°21'27.39600"	83°25'23.91600"	754562.9217	2142182.517	
32	P-32	19°21'28.26000"	83°25'23.66400"	754555.5627	2142208.525	
33	P-33	19°21'27.79200"	83°25'21.39600"	754489.4143	2142193.092	
34	P-34	19°21'26.92800"	83°25'21.68400"	754497.6671	2142167.292	
35	P-35	19°21'25.27200"	83°25'17.22000"	754368.7024	2142114.285	
36	P-36	19°21'25.70400"	83°25'15.81600"	754327.5243	2142126.552	
37	P-37	19°21'25.48800"	83°25'16.46400"	754346.6568	2142120.922	
38	P-38	19°21'24.98400"	83°25'16.46400"	754346.1202	2142105.032	
39	P-39	19°21'23.11200"	83°25'11.46000"	754200.8391	2142045.29	
40	P-40	19°21'24.01200"	83°25'11.35200"	754197.1727	2142072.974	
41	P-41	19°21'24.33600"	83°25'02.20800"	753930.983	2142079.647	Palipinda
42	P-42	19°21'25.23600"	83°25'02.17200"	753929.1828	2142107.081	
43	P-43	19°21'23.86800"	83°25'00.19200"	753872.3642	2142064.266	
44	P-44	19°21'24.73200"	83°25'00.01200"	753865.8342	2142090.467	
45	P-45	19°20'31.84800"	83°24'11.88000"	752483.9675	2140443.838	
46	P-46	19°20'30.66000"	83°24'11.98800"	752487.7869	2140407.471	
47	P-47	19°20'30.66000"	83°24'12.34800"	752497.9534	2140408.246	
48	P-48	19°20'26.70000"	83°24'10.47600"	752444.6011	2140285.321	
49	P-49	19°20'27.38400"	83°24'09.79200"	752424.3803	2140306.547	
50	P-50	19°20'23.92800"	83°24'02.41200"	752210.8128	2140197.059	
51	P-51	19°20'24.86400"	83°24'02.44800"	752210.8497	2140225.933	

Derived Co-ordinate of Revenue Forest Pillar						
Sl.No.	Point_Id	Latitude	Longitude	Easting	Northing	Village Name
52	P-52	19°20'19.71600"	83°23'33.46800"	751367.8692	2140055.558	Embaligura-01
53	P-53	19°20'18.92400"	83°23'33.43200"	751366.8553	2140031.15	
54	P-54	19°20'17.37600"	83°23'29.29200"	751246.3895	2139981.357	Embaligura-02
55	P-55	19°20'17.37600"	83°23'28.10400"	751211.7479	2139980.879	
56	P-56	19°20'17.59200"	83°23'28.03200"	751209.7991	2139987.811	
57	P-57	19°20'18.24000"	83°23'28.03200"	751209.1524	2140007.845	Embaligura-01
58	P-58	19°20'18.24000"	83°23'29.11200"	751240.8505	2140008.283	
59	P-59	19°20'19.68000"	83°23'32.96400"	751352.6803	2140054.506	
60	P-60	19°23'22.48800"	83°21'16.09200"	747279.5621	2145621.599	
65	P-65	19°23'22.48800"	83°21'17.06400"	747308.4206	2145622.3	
66	P-66	19°23'28.17600"	83°21'14.72400"	747237.6357	2145796.525	
67	P-67	19°23'27.96000"	83°21'13.82400"	747211.5782	2145788.93	
68	P-68	19°23'30.51600"	83°21'12.78000"	747179.8031	2145867.139	
69	P-69	19°23'30.80400"	83°21'13.42800"	747198.7611	2145876.285	
70	P-70	19°23'32.17200"	83°21'12.42000"	747169.0528	2145918.53	
71	P-71	19°23'34.87200"	83°21'11.08800"	747128.9419	2146000.363	
72	P-72	19°23'35.98800"	83°21'10.51200"	747111.7923	2146034.536	
73	P-73	19°23'42.46800"	83°21'05.68800"	746968.417	2146232.317	Belkana-01
74	P-74	19°23'43.22400"	83°21'06.19200"	746982.3577	2146255.66	
75	P-75	19°23'45.20400"	83°21'03.56400"	746904.6223	2146315.532	
76	P-76	19°23'45.27600"	83°21'01.98000"	746858.7107	2146316.813	
77	P-77	19°23'45.