

MAP SHOWING DEGRADED FOREST LAND OF 78.668 Ha. IN BANIJHARI PRF UNDER NAYAGARH FOREST DIVISION FOR PROPOSED COMPENSATORY AFFORESTATION IN LEIU OF 292.289 Ha.

FOREST LAND PROPOSED FOR DIVERSION FOR THE CONSTRUCTION OF KHURDA ROAD BOLANGIR NEW BG RAIL LINK PROJCT OF EAST COAST RAILWAY.

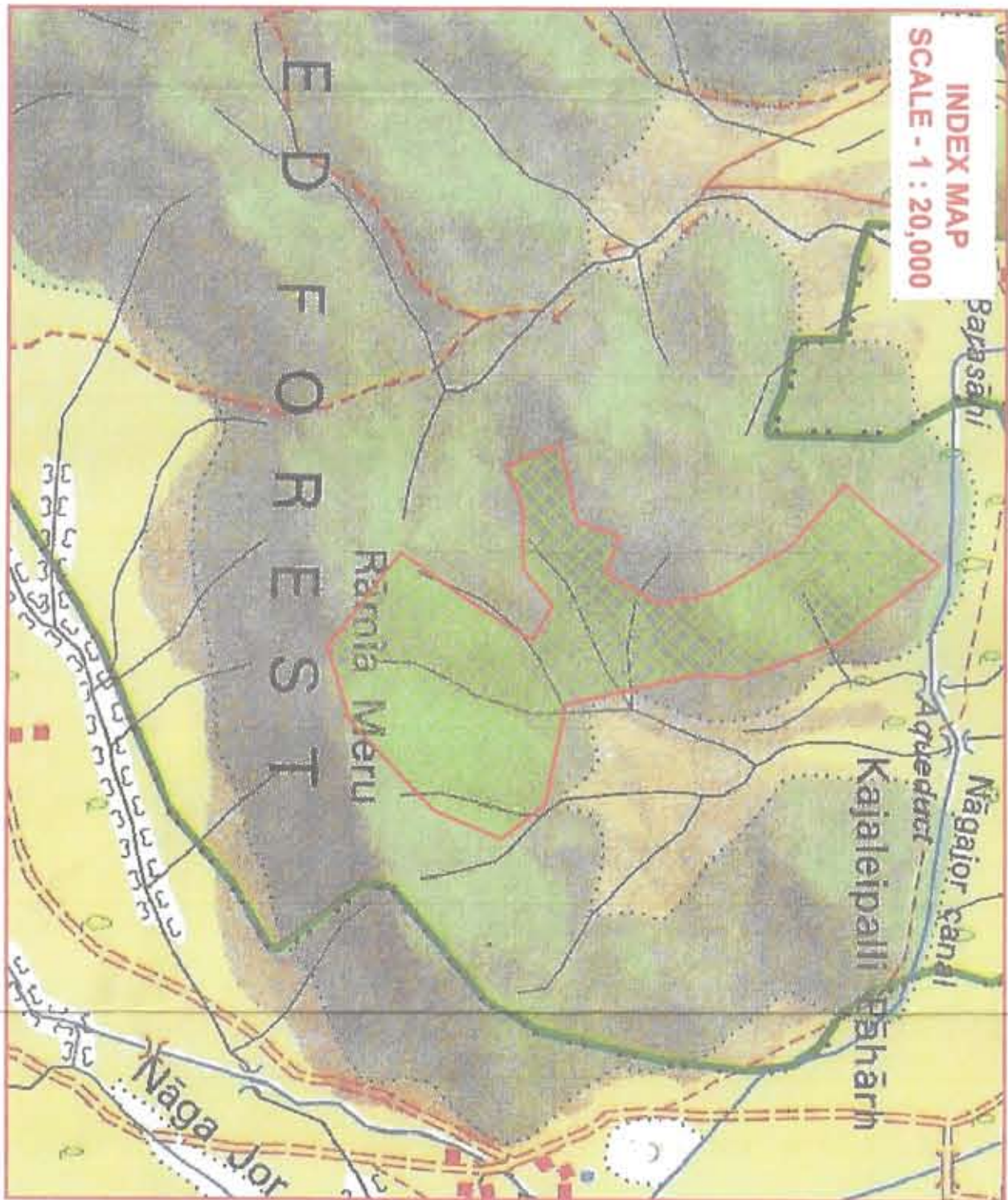
(As per Odisha Gazette Notification No. S.R.O. 550/770 dtd. 02.07.1970 has been declared as Banijhari PRF)

85°6'0"E

85°6'30"E

85°7'0"E

(Range : Pancharda, Forest Division : Nayagarh)



19°59'30"N

19°59'0"N

85°6'0"E

85°6'30"E

85°7'0"E

19°59'30"N

19°59'0"N



CA Pillar Coordinates Surveyed by DGPS			
Sl. No.	Point Id	Latitude	Longitude
1	B-01	19°59'53.30002" N	85°06'16.75318" E
2	B-02	19°59'46.29819" N	85°06'20.04018" E
3	B-03	19°59'46.29822" N	85°06'22.69808" E
4	B-04	19°59'44.07188" N	85°06'24.5167" E
5	B-05	19°59'34.21809" N	85°06'28.41087" E
6	B-06	19°59'30.28307" N	85°06'31.3591" E
7	B-07	19°59'17.57223" N	85°06'31.3591" E
8	B-08	19°59'15.57196" N	85°06'31.3591" E
9	B-09	19°59'14.11599" N	85°06'31.3591" E
10	B-10	19°59'12.31632" N	85°06'31.3591" E
11	B-11	19°59'12.31632" N	85°06'31.3591" E
12	B-12	19°59'12.31632" N	85°06'31.3591" E
13	B-13	19°59'12.31632" N	85°06'31.3591" E
14	B-14	19°59'12.31632" N	85°06'31.3591" E
15	B-15	19°59'12.31632" N	85°06'31.3591" E
16	B-16	19°59'12.31632" N	85°06'31.3591" E
17	B-17	19°59'12.31632" N	85°06'31.3591" E

CA Pillar Coordinates Surveyed by FTS			
Sl. No.	Point Id	Latitude	Longitude
1	B-09	19°59'11.40000" N	85°06'45.36000" E
2	B-10	19°59'04.92000" N	85°06'42.12000" E
3	B-11	19°58'56.64000" N	85°06'42.12000" E
4	B-12	19°58'54.12000" N	85°06'42.12000" E
5	B-13	19°59'01.32000" N	85°06'42.12000" E
6	B-14	19°59'08.16000" N	85°06'42.12000" E
7	B-15	19°59'13.20000" N	85°06'42.12000" E
8	B-16	19°59'13.20000" N	85°06'42.12000" E
9	B-17	19°59'13.20000" N	85°06'42.12000" E
10	B-18	19°59'13.20000" N	85°06'42.12000" E
11	B-19	19°59'13.20000" N	85°06'42.12000" E
12	B-20	19°59'13.20000" N	85°06'42.12000" E
13	B-21	19°59'13.20000" N	85°06'42.12000" E

PILLAR		Co-ordinates		Distance		Fore Bearing		Back Bearing	
Sl. No.	No.	X (Eastng)	Y (Northng)	Between	In Meter	Deg.	d m s	Deg.	d m s
1	B-01	301706.642	221397.570		0.000				
2	B-02	301800.792	221372.472	B-01-B-02	156.568	323.055	323.2	5.103	143.051
3	B-03	301876.750	221168.952	B-02-B-03	128.389	323.731	323.4	49.907	143.49
4	B-04	301939.258	221110.957	B-03-B-04	78.233	317.842	317.5	32.367	137.50
5	B-05	302038.895	221106.689	B-04-B-05	323.419	340.184	340.1	3.976	160.184
6	B-06	302009.135	221168.574	B-05-B-06	121.338	4.614	4	36.489	184.614
7	B-07	302118.133	221129.424	B-06-B-07	403.283	347.250	347.1	0.729	167.250
8	B-08	302415.821	221128.961	B-07-B-08	304.377	382.035	382.2	4.316	102.035
9	B-09	302551.072	221094.421	B-08-B-09	170.818	321.964	321.5	49.389	141.964
10	B-10	302481.681	221069.342	B-09-B-10	216.404	24.388	24	23.537	204.388
11	B-11	302168.521	221058.976	B-10-B-11	361.816	46.663	46	39.470	226.663
12	B-12	301954.151	221058.976	B-11-B-12	225.527	71.903	71	54.900	251.903
13	B-13	301673.265	221079.907	B-12-B-13	356.129	307.834	307.5	2.124	127.834
14	B-14	301815.576	221100.421	B-13-B-14	248.155	34.832	34	69.551	214.832
15	B-15	301932.222	221189.701	B-14-B-15	220.635	31.917	31	54.593	211.917
16	B-16	301888.329	221124.971	B-15-B-16	119.984	300.016	300	0	56.520
17	B-17	301719.066	221161.386	B-16-B-17	175.537	88.701	88	12	45.057
18	B-18	301559.531	221160.449	B-17-B-18	140.505	51.046	51	2	45.057
19	B-19	301419.921	221106.065	B-18-B-19	131.383	65.550	65	32	59.157
20	B-20	301349.951	221106.065	B-19-B-20	174.600	336.376	336	72	31.084
21	B-21	301578.531	221132.151	B-20-B-21	76.348	76	30	52.770	156.348
22	B-22	301670.837	221147.179	B-21-B-22	132.560	14.611	14	35	40.370
23	B-23	301731.433	221167.318	B-22-B-23	118.181	750.503	750	38	11.288
24	B-24	301786.351	221179.378	B-23-B-24	165.169	347.263	347	15	45.865
25	B-25	301652.884	221194.633	B-24-B-25	256.682	338.670	338	40	11.131
26	B-26	301466.416	221116.165	B-25-B-26	351.938	311	56	17.361	131.56
27	B-27	301591.848	221268.052	B-26-B-27	193.156	40.045	40	38	42.410
28	B-28	301706.642	221397.570	B-27-B-28	175.841	40.476	40	28	35.302
29	B-01			Total	5777.470				

For Pioneer Surveyors

Area - 78.668 Ha.

LEGEND

- Compensatory Afforestation Boundary Pillar
- Compensatory Afforestation Area

Odisha Space Applications Centre

Area - 78.668 Ha.

For Pioneer Surveyors

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Survey Agency

PIONEER

CONSTRUCTION SURVEYING AND DESIGN ENGINEERS

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