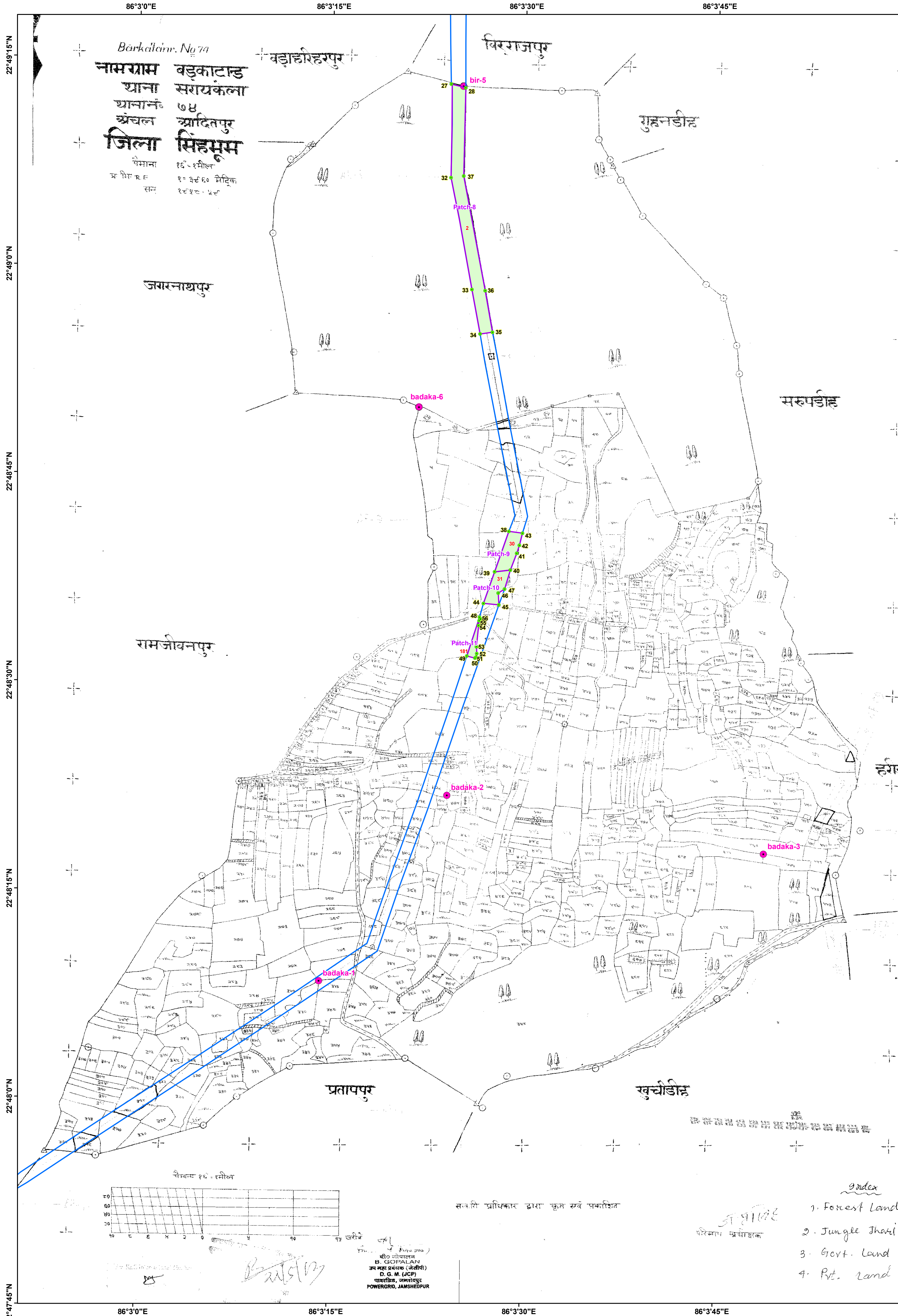
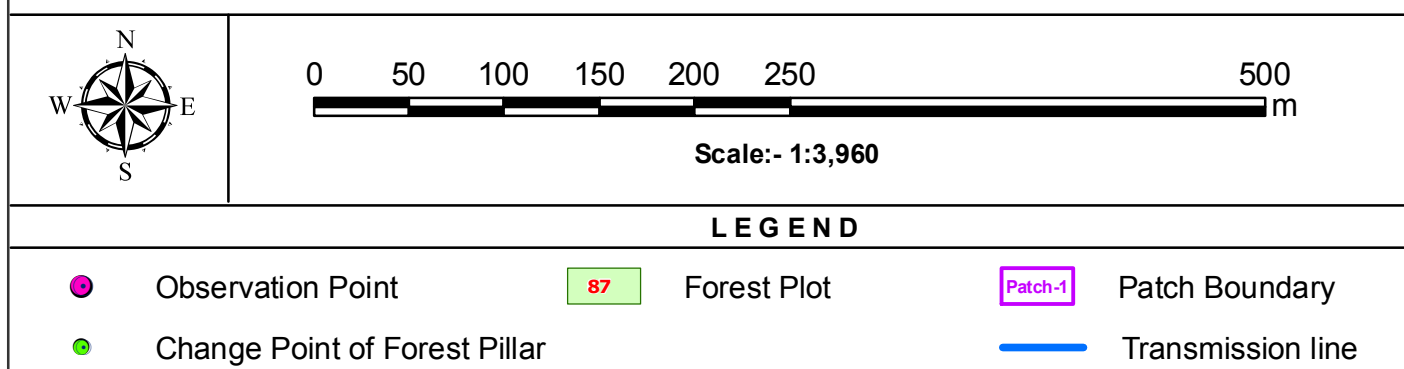




Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Land Proposed to be diverted for 220kV D/C Ramachandrapur - Chaibasa Transmission line under Village- Badakataand State:Jharkhand



CO-ORDINATES OF OBSERVATION POINT				
Survey ID	UTM CO-ORDINATES		GEO-GRAPHIC CO-ORDINATES	
	Easting	Northing	Latitude	Longitude
badaKa-1	402908.459	2521950.206	N22°48'08.43763"	E86°03'14.38850"
badaKa-2	403192.851	2522361.511	N22°48'21.87105"	E86°03'24.27084"
badaKa-3	403894.283	2522230.777	N22°48'17.76503"	E86°03'48.90168"
badaKa-6	403131.325	2523222.008	N22°48'49.83884"	E86°03'21.92014"
br16	403475.504	2524411.756	N22°49'28.59692"	E86°03'33.72670"

CO-ORDINATES OF CHANGE POINT OF FOREST PILLARS				
Change Point	UTM CO-ORDINATES		GEO-GRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
Patch-VIII				
27	403202.9194	2523937.573	86°3'24.2712"	22°49'13.1232"
	403235.1737	2523929.451	86°3'25.4052"	22°49'12.864"
32	403203.0773	2523731.103	86°3'24.3216"	22°49'6.4092"
33	403248.7294	2523482.365	86°3'25.9812"	22°48'58.3308"
34	403266.6287	2523383.251	86°3'26.6292"	22°48'55.1088"
35	403294.441	2523387.441	86°3'27.6048"	22°48'55.2528"
36	403278.105	2523479.689	86°3'27.0108"	22°48'58.248"
37	403230.6374	2523732.13	86°3'25.29"	22°49'6.4452"
Patch-IX				
38	403330.4619	2522946.504	86°3'28.9656"	22°48'40.9212"
39	403298.7239	2522856.356	86°3'27.8748"	22°48'37.9836"
40	403334.1523	2522860.482	86°3'29.1168"	22°48'38.124"
41	403347.8406	2522897.219	86°3'29.5884"	22°48'39.3228"
42	403353.8795	2522915.638	86°3'29.7936"	22°48'39.924"
43	403360.3882	2522942.612	86°3'30.0168"	22°48'40.8024"
Patch-X				
39	403298.7239	2522856.356	86°3'27.8748"	22°48'37.9836"
40	403334.1523	2522860.482	86°3'29.1168"	22°48'38.124"
44	403274.3001	2522786.717	86°3'27.0324"	22°48'35.7156"
45	403308.2586	2522783.522	86°3'28.224"	22°48'35.6184"
46	403307.3457	2522809.721	86°3'28.188"	22°48'36.468"
47	403321.3747	2522817.959	86°3'28.6776"	22°48'36.7416"
Patch-XI				
48	403265.7748	2522755.676	86°3'26.7408"	22°48'34.704"
49	403237.5454	2522669.704	86°3'25.7688"	22°48'31.9032"
50	403255.6492	2522665.114	86°3'26.406"	22°48'31.7556"
51	403257.944	2522667.664	86°3'26.4852"	22°48'31.8384"
52	403259.2189	2522675.569	86°3'26.5284"	22°48'32.0976"
53	403258.7474	2522690.985	86°3'26.5068"	22°48'32.598"
54	403263.5536	2522737.529	86°3'26.6652"	22°48'34.1136"
55	403264.5735	2522748.239	86°3'26.7012"	22°48'34.4628"
56	403268.1433	2522751.553	86°3'26.8236"	22°48'34.5708"

AREA COMPARISON STATEMENT OF THE FOREST LAND							
Sl.No	Patch-ID	Plot No	Proposed Forest Area For diversion		DGPS Surveyed Area		Kisam
			In Acres	In Hectares	In Acres	In Hectares	
1	Patch-8	2	3.854	1.56	3.854	1.56	Surkkhito Jungle
2	Patch-9	30	0.72	0.29	0.72	0.29	jungle
3	Patch-10	31	0.59	0.24	0.59	0.24	jungle
4	Patch-11	181	0.22	0.09	0.22	0.09	jungle
		Total	5.38	2.18	5.38	2.18	

**DGPS Survey Conducted and Map Prepared by :-
Spatial Planning And Analysis Research Centre Pvt, Ltd.,
E/11, Infocity, Chandaka Industrial Estate,
Bhubaneswar - 751024.**