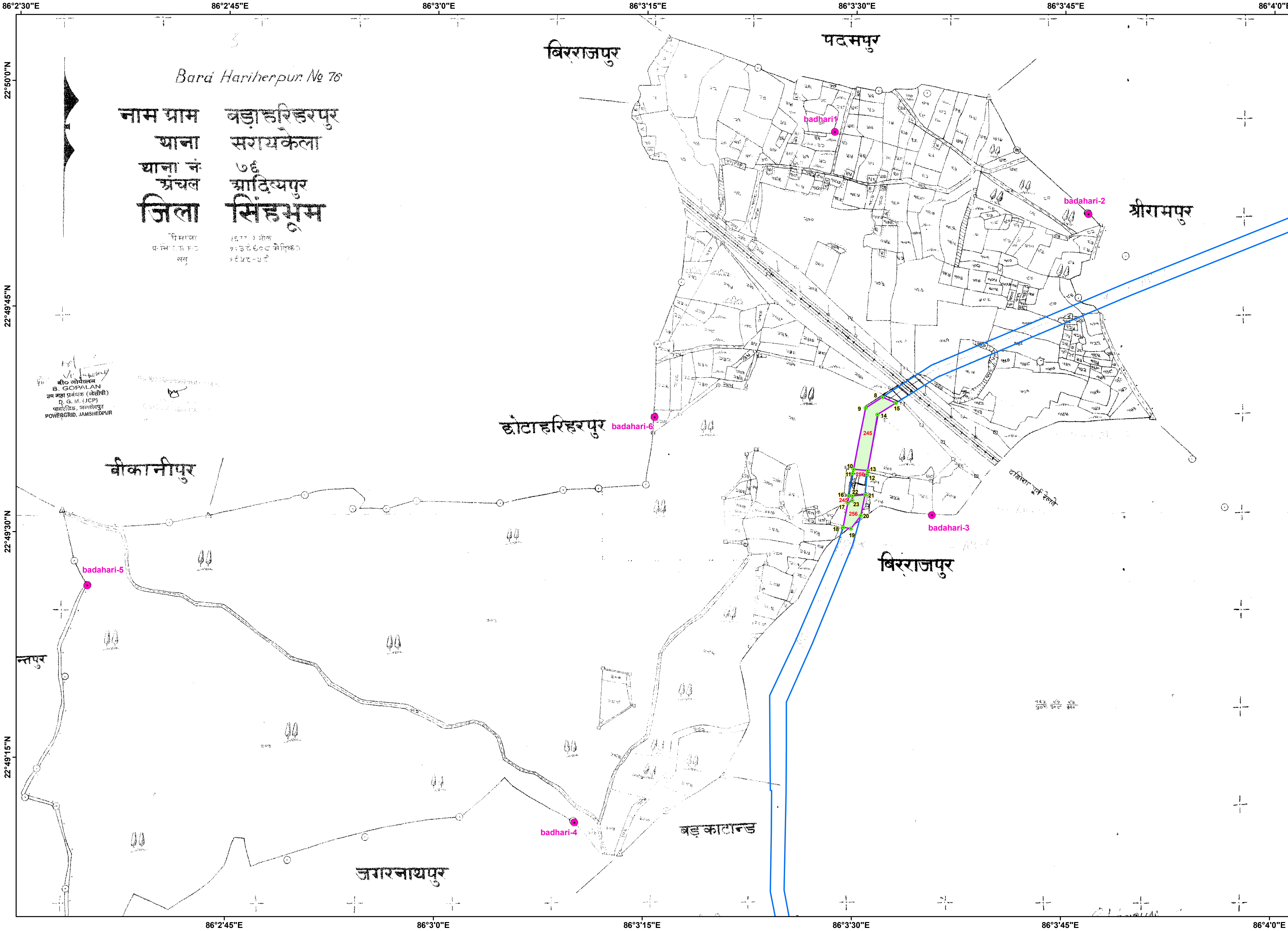
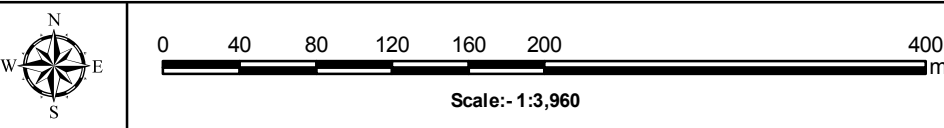




Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Land Proposed to be diverted for 220kV D/C Ramachandrapur - Chaibasa Transmission line under Village- Badahariharpur State:Jharkhand



- LEGEND
- Observation Point
 - Change Point of Forest Pillar
 - Forest Plot
 - Patch Boundary
 - Transmission line

CO-ORDINATES OF OBSERVATION POINT				
Survey ID	UTM CO-ORDINATES		GEO-GRAPHIC CO-ORDINATES	
	Easting	Northing	Latitude	Longitude
badhari-1	403334.837	2525284.027	N22°49'56.93115"	E86°03'28.59712"
badhari-2	403853.715	2525115.839	N22°49'51.56960"	E86°03'46.83701"
badhari-3	403533.433	2524499.819	N22°49'31.47246"	E86°03'35.73908"
badhari-4	402801.950	2523871.377	N22°49'10.88563"	E86°03'10.22108"
badhari-5	401805.399	2524356.261	N22°49'26.44357"	E86°02'35.15490"
badhari-6	402965.892	2524700.377	N22°49'37.87610"	E86°03'15.78551"

CO-ORDINATES OF CHANGE POINT OF FOREST PILLARS				
Change Point	UTM CO-ORDINATES		GEO-GRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
Patch-III				
8	403431.804	2524741.583	86°3'32.1192"	22°49'39.3132"
9	403397.8143	2524719.383	86°3'30.9312"	22°49'38.5824"
10	403373.1546	2524593.649	86°3'30.096"	22°49'34.4892"
13	403401.8181	2524590.854	86°3'31.1004"	22°49'34.4064"
14	403421.9574	2524706.143	86°3'31.7808"	22°49'38.1576"
15	403459.2817	2524729.033	86°3'33.0876"	22°49'38.91"
Patch-IV				
10	403373.1546	2524593.649	86°3'30.096"	22°49'34.4892"
11	403371.2397	2524584.836	86°3'30.0312"	22°49'34.2048"
12	403400.6462	2524583.078	86°3'31.0608"	22°49'34.1508"
13	403401.8181	2524590.854	86°3'31.1004"	22°49'34.4064"
Patch-V				
16	403363.1596	2524539.005	86°3'29.7576"	22°49'32.7108"
17	403361.6205	2524525.762	86°3'29.7072"	22°49'32.2788"
22	403370.8729	2524539.599	86°3'30.0276"	22°49'32.7324"
23	403370.6067	2524530.032	86°3'30.0204"	22°49'32.4228"
Patch-VI				
17	403361.6205	2524525.762	86°3'29.7072"	22°49'32.2788"
18	403351.8018	2524475.35	86°3'29.3724"	22°49'30.6408"
19	403367.7698	2524472.625	86°3'29.934"	22°49'30.5544"
20	403387.8396	2524498.408	86°3'30.6324"	22°49'31.3968"
21	403396.5459	2524541.575	86°3'30.9276"	22°49'32.8008"
22	403370.8729	2524539.599	86°3'30.0276"	22°49'32.7324"
23	403370.6067	2524530.032	86°3'30.0204"	22°49'32.4228"

AREA COMPARISON STATEMENT OF THE FOREST LAND						
Sl.No	Patch-ID	Plot No	Proposed Forest Area For diversion		DGPS Surveyed Area	
			In Acres	In Hectares	In Acres	In Hectares
1	Patch-3 & 5	245	1.127	0.458	1.127	0.455
2	Patch-4	250	0.06	0.02	0.06	0.02
3	Patch-6	256	0.845	0.342	0.455	0.184
	Total		2.03	0.82	1.64	0.66

DGPS Survey Conducted and Map Prepared by :-
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Bhubaneswar - 751024.