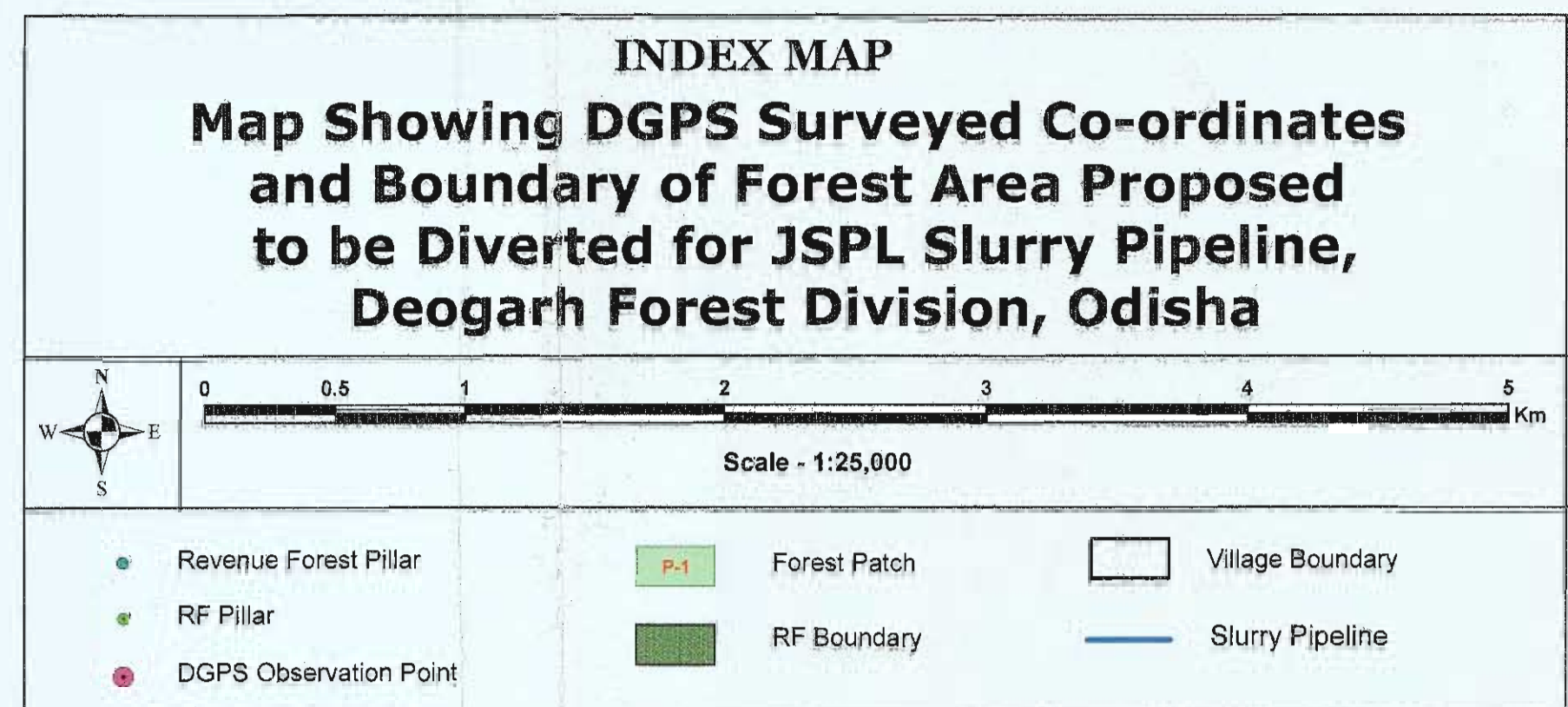
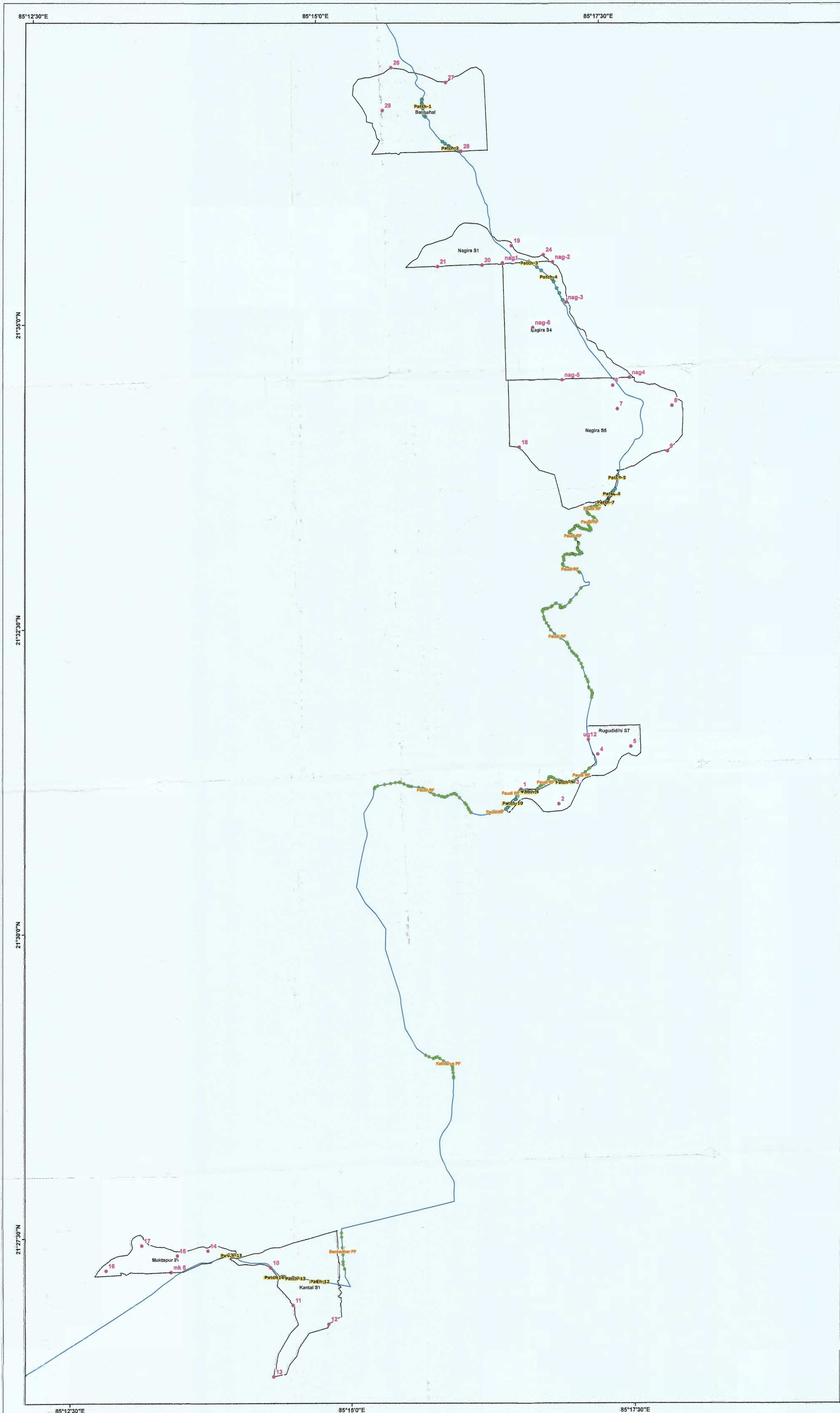




CO-ORDINATES OF SCP/DGPS OBSERVATION POINT					
Village Name	Observation ID	Easting	Northing	Longitude	Latitude
Baibahal S1	28	321008.897	2390156.233	E85°16'15.15054"	N21°36'19.77205"
	29	319832.918	2390818.373	E85°15'34.00973"	N21°36'40.87244"
	27	320812.471	2391206.059	E85°16'07.91549"	N21°36'53.83199"
	26	319987.435	2391451.169	E85°15'39.13184"	N21°37'01.82654"
Kantal S1	13	317476.158	2371700.822	E85°14'19.57332"	N21°28'18.48150"
	12	318337.206	2372463.125	E85°14'49.17620"	N21°28'43.57884"
	10	317481.655	2373353.938	E85°14'19.11778"	N21°27'12.22822"
	11	317801.637	2372789.331	E85°14'30.48864"	N21°26'53.33898"
Muktapur S1	16	314962.402	2373408.286	E85°12'51.60679"	N21°27'13.06759"
	14	316534.492	2373549.689	E85°13'46.10811"	N21°27'21.49617"
	15	316062.21	2373586.745	E85°13'29.73020"	N21°27'19.34098"
	17	315519.454	2373762.863	E85°13'10.81222"	N21°27'24.80135"
Nagira S1	mk 5	315949.12	2373345.589	E85°13'25.89857"	N21°27'11.39407"
	20	321267.786	2388424.112	E85°16'24.81905"	N21°35'23.55223"
	24	322202.578	2388545.954	E85°16'57.26735"	N21°35'27.84968"
	19	321723.891	2388701.89	E85°16'40.56721"	N21°35'32.74742"
Nagira S4	21	320589.568	2388426.724	E85°16'01.24205"	N21°35'23.39215"
	nag1	321577.784	2388448.31	E85°16'35.58579"	N21°35'24.45054"
	nag-2	322338.157	2388431.953	E85°17'02.02405"	N21°35'24.19195"
	nag-5	322421.688	2388640.197	E85°17'05.61307"	N21°34'25.96932"
Nagira S5	nag4	323451.374	2386635.089	E85°17'41.40575"	N21°34'26.17108"
	nag-3	322515.515	2387815.442	E85°17'08.42538"	N21°35'04.21184"
	nag-6	322004.78	2387451.691	E85°16'50.81151"	N21°34'52.20270"
	18	321729.673	2386536.232	E85°16'41.94633"	N21°33'53.08085"
Rugudihini S7	6	323193.794	2386524.538	E85°17'32.49485"	N21°34'22.48486"
	8	324082.768	2386183.93	E85°18'03.52299"	N21°34'11.72708"
	7	323250.091	2386165.53	E85°17'34.58834"	N21°34'10.83298"
	9	323988.369	2385497.502	E85°18'00.50220"	N21°33'49.37665"

Area Statement of Revenue Forest:-									
Sl No	Village Name	Patch No	Plot No	Proposed Forest Area for Diversion		DGPS Surveyed Area		Kisam	
				In Acre	In Hectare	In Acre	In Hectare		
1	Baibahal S1	Patch-1	80	0.080	0.024	0.081	0.025	Abad Ajogya Anabadi	
2		Patch-2	79	0.019	0.008	0.021	0.008	Abad Ajogya Anabadi	
3		Patch-3	131	0.082	0.033	0.085	0.034	Abad Ajogya Anabadi	
4	Nagira S1	Patch-3	149	0.012	0.005	0.007	0.003	Rakhita	
5			152	0.125	0.055	0.137	0.056	Abad Ajogya Anabadi	
6			155	0.035	0.012	0.033	0.013	Rakhita	
7	Nagira S4	Patch-4	157	0.035	0.010	0.025	0.010	Forest-2	
8			159	0.019	0.008	0.026	0.010	Abad Ajogya Anabadi	
9			160	0.009	0.004	0.010	0.004	Forest-2	
10	Nagira S5	Patch-5	579	0.01	0.004	0.010	0.004	Abad Ajogya Anabadi	
11		Patch-6	587	0.055	0.022	0.054	0.022	Abad Ajogya Anabadi	
12		Patch-7	588	0.030	0.012	0.031	0.012	Abad Ajogya Anabadi	
13	Rugudihia S7	Patch-8							
14		Patch-9	395	0.258	0.104	0.253	0.094	Abad Ajogya Anabadi	
15		Patch-10							
16	Kantal S1	Patch-11	198	0.013	0.005	0.017	0.007	Abad Ajogya Anabadi	
17		Patch-12							
18		Patch-13	71	0.023	0.009	0.023	0.009	Abad Ajogya Anabadi	
19	Muktapur S1	Patch-14	43	0.008	0.003	0.011	0.004	Abad Ajogya Anabadi	
		Patch-15	25	0.013	0.005	0.015	0.006	Abad Ajogya Anabadi	
Total Area				0.529	0.219	0.798	0.323		

RF Name	Patch id	DGPS Surveyed Area	
		In Acre	In Hectare
Paudi RF	Patch-1	0.156	0.054
	Patch-2	0.057	0.023
	Patch-3	0.231	0.094
	Patch-4	0.212	0.086
	Patch-5	0.706	0.286
Paudi RF	Patch-6	0.100	0.041
	Patch-7	0.119	0.048
	Patch-8	0.029	0.012
	Patch-9	0.059	0.024
	Patch-10	0.503	0.204
Kakharua PF	Patch-11	0.182	0.078
Bankadhar PF	Patch-12	0.163	0.066
Total Area		2.529	1.015

- DGPS survey of forest areas proposed for diversion by the Barbil-Angul Slurry Pipeline project of JSPL Jindal Steel & Power Ltd. being under Deogarh Forest Division has been carried out by the user agency through M. SPARC Pvt. Ltd., Bhubaneswar.

- The surveyed co-ordinates are verified by CREA. Also the maps showing forest areas proposed for diversion are verified with geo-referenced cadastral sheets and compared with OTHA-rectified Contested Satellite image (for revenue forest area) and with survey points (for R.F. areas) and found that the maps are correct at a confidence level of 95%.

- All the forest areas proposed for diversion by the slurry pipe line corridor comes in seven cadastral sheets of five revenue villages and twelve patches of R.F. Total forest areas proposed for diversion works out to 1.337 Ha. from the submitted map files include 0.323 Ha. revenue forest area and 1.015 Ha. R.F. area against the mentioned 0.319 Ha. revenue forest area mentioned in the submitted land schedule.

- Additional 11 map sheets are attached here with showing cadastral sheet wise revenue forest area and patch wise R.F. areas proposed for diversion.

OFFICIAL APPLICATION FOR VERIFICATION
Map No. ED-243
Date: 28/12/2023
By: [Signature]
For: [Signature]
[Stamp]

Forest Range Officer
Pallabara Range

Spatial Planning & Analysis Research Centre Pvt. Ltd.
E/11, INFOCITY, Chandaka Industrial Estate
Chandrasekharpur, Bhubaneswar-751024 (INDIA)
Ph: 0674-6629 301, 302, 303, Fax: 0674-6629 303

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

Authorised Signatory
[Signature]
[Stamp]