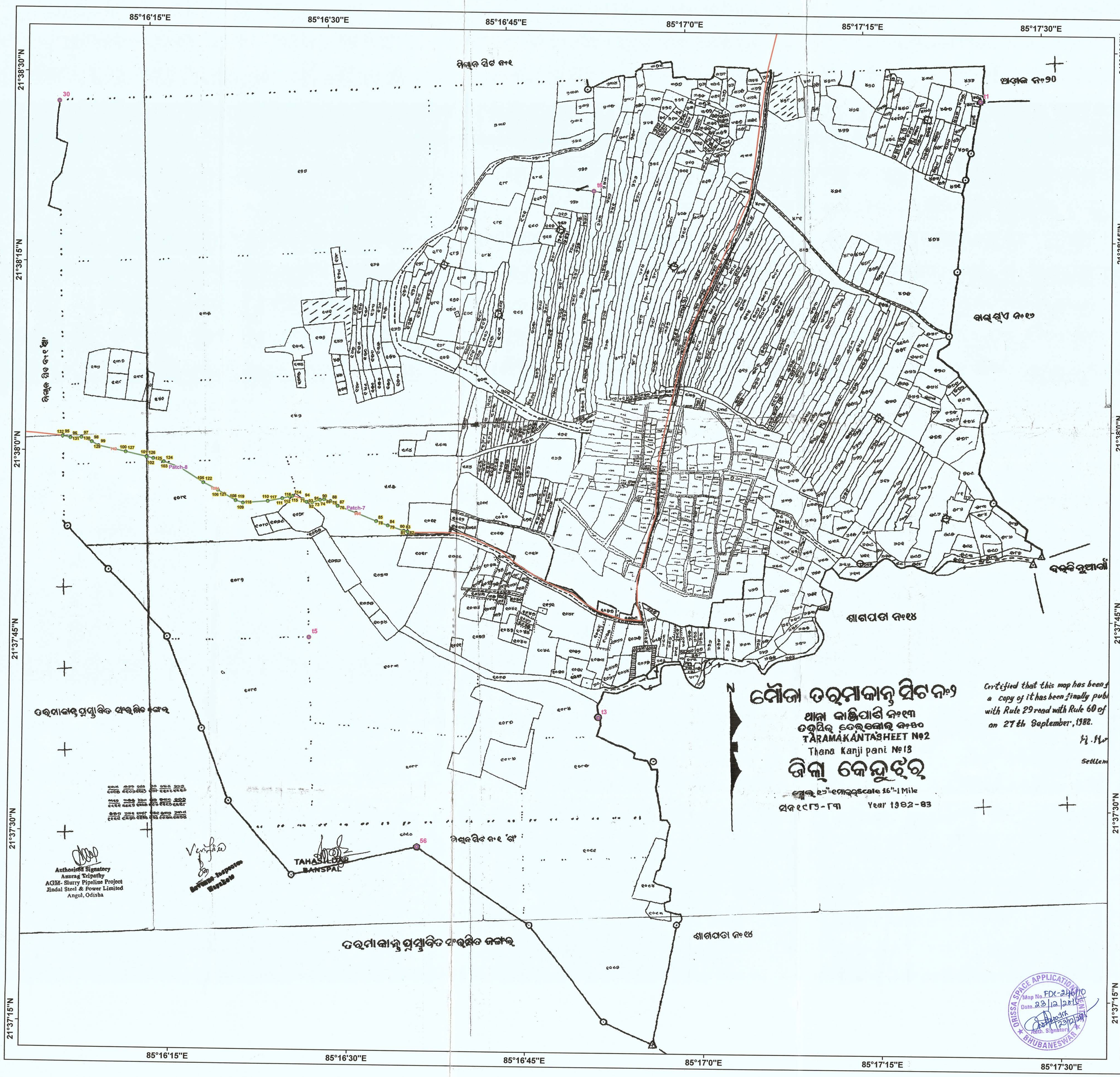
Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Area Proposed to be Diverted for JSPL Slurry Pipeline in Village-Tamarakanta S2, Tahasil-Banspal, District-Keonjhar, Keonjhar Forest Division, Odisha



0 50 100 150 200 250 500 m

Scale:- 1:3,960

LEGEND

- Observation Point
- Forest Pillar
- 12 Forest Plot
- P-1 Patch Boundary
- Slurry Pipeline

CO-ORDINATES OF SCP/DGPS OBSERVATION POINT

Point ID	UTM CO-ORDINATES		GEOGRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
t1	323042.448	2394027.286	E85°17'24.36768"	N21°38'26.35604"
t3	322074.159	2392556.616	E85°16'51.26223"	N21°37'38.19531"
t5	321379.766	2392770.113	E85°16'27.03526"	N21°37'44.88613"
t6	322100.800	2393836.502	E85°16'51.69621"	N21°38'19.81549"
30	320814.284	2394089.586	E85°16'06.86155"	N21°38'27.57896"
56	321625.463	2392253.879	E85°16'35.77747"	N21°37'28.19143"

CO-ORDINATES OF FOREST PILLAR

Pillar ID	UTM CO-ORDINATES		GEOGRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
		Patch-7		
71	321384.932	2393098.886	85°16'27.087924"	21°37'55.57674"
72	321396.855	2393097.992	85°16'27.502824"	21°37'55.551972"
73	321416.175	2393103.262	85°16'28.172604"	21°37'55.73028"
74	321426.225	2393104.573	85°16'28.521552"	21°37'55.776504"
75	321441.065	2393099.909	85°16'29.03934"	21°37'55.630236"
76	321458.661	2393087.444	85°16'29.65602"	21°37'55.231356"
77	321502.296	2393069.561	85°16'31.180188"	21°37'54.665724"
78	321550.453	2393048.199	85°16'32.8629"	21°37'53.988564"
79	321578.170	2393037.040	85°16'33.831012"	21°37'53.6358"
80	321615.735	2393023.087	85°16'35.1426"	21°37'53.1957"
81	321624.708	2393021.110	85°16'35.455332"	21°37'53.13468"
82	321624.590	2393015.907	85°16'35.45173 2"	21°37'53.0955 12"
83	321615.395	2393021.933	85°16'35.131224"	21°37'53.15808"
84	321577.737	2393035.920	85°16'33.816396"	21°37'53.599224"
85	321549.985	2393047.093	85°16'32.847096"	21°37'53.952456"
86	321501.825	2393068.457	85°16'31.16424"	21°37'54.629652"
87	321458.080	2393086.386	85°16'29.63622"	21°37'55.19676"
88	321440.525	2393098.820	85°16'29.021016"	21°37'55.594668"
89	321426.118	2393103.348	85°16'28.518312"	21°37'55.736688"
90	321416.412	2393102.082	85°16'28.18128"	21°37'55.692012"
91	321396.971	2393096.780	85°16'27.50736"	21°37'55.512624"
92	321384.536	2393097.713	85°16'27.074568"	21°37'55.538472"
93	321383.310	2393098.511	85°16'27.031656"	21°37'55.56396"
94	321374.940	2393105.394	85°16'26.737932"	21°37'55.784676"
		Patch-8		
95	320798.199	2393274.783	85°16'6.618036"	21°38'1.083084"
96	320816.854	2393270.034	85°16'7.26852"	21°38'0.935484"
97	320843.516	2393270.464	85°16'8.195448"	21°38'0.9591"
98	320868.099	2393258.820	85°16'9.054768"	21°38'0.589452"
99	320884.028	2393248.923	85°16'9.61248"	21°38'0.273444"
100	320949.072	2393232.484	85°16'11.880552"	21°37'59.762532"
101	320999.008	2393219.386	85°16'13.622016"	21°37'59.354796"
102	321015.609	2393215.031	85°16'14.200932"	21°37'59.21922"
103	321040.976	2393206.208	85°16'15.086388"	21°37'58.941552"
104	321079.742	2393190.332	85°16'16.440528"	21°37'58.439424"
105	321134.713	2393152.835	85°16'18.366492"	21°37'57.240264"
106	321169.763	2393133.684	85°16'19.592652"	21°37'56.630316"
107	321185.812	2393123.471	85°16'20.154648"	21°37'56.304084"
108	321212.739	2393107.174	85°16'21.097236"	21°37'55.783956"
109	321229.899	2393101.234	85°16'21.69624"	21°37'55.597044"
110	321289.977	2393103.707	85°16'23.784276"	21°37'55.699176"
111	321324.986	2393109.423	85°16'24.99942"	21°37'55.897644"
112	321342.342	2393113.039	85°16'25.601484"	21°37'56.021484"
113	321351.284	2393114.594	85°16'25.91184"	21°37'56.075268"
114	321349.771	2393113.113	85°16'25.85982"	21°37'56.02656"
115	321342.567	2393111.860	85°16'25.6098"	21°37'55.983252"
116	321325.205	2393108.243	85°16'25.007484"	21°37'55.859376"
117	321290.099	2393102.511	85°16'23.788992"	21°37'55.660332"
118	321229.721	2393100.025	85°16'21.690516"	21°37'55.557696"
119	321212.226	2393106.081	85°16'21.079848"	21°37'55.748244"
120	321185.180	2393122.452	85°16'20.133048"	21°37'56.270712"
121	321169.153	2393132.651	85°16'19.571808"	21°37'56.596476"
122	321134.086	2393151.811	85°16'18.345072"	21°37'57.206712"
123	321079.170	2393189.269	85°16'16.421052"	21°37'58.404684"
124	321040.551	2393205.085	85°16'15.07206"	21°37'58.904904"
125	321015.259	2393213.883	85°16'14.189196"	21°37'59.181744"
126	320998.964	2393218.157	85°16'13.620936"	21°37'59.3148"
127	320948.772	2393231.321	85°16'11.87058"	21°37'59.72466"
128	320883.553	2393247.805	85°16'9.596388"	21°38'0.23694"
129	320867.523	2393257.765	85°16'9.035148"	21°38'0.554928"
130	320843.256	2393269.260	85°16'8.18688"	21°38'0.91986"
131	320816.713	2393268.832	85°16'7.264092"	21°38'0.896316"
132	320798.126	2393273.563	85°16'6.615948"	21°38'1.043412"

Area Statement

Sl No	Patch No	Plot No	Proposed Forest Area for Diversion		DGPS Surveyed Area		Kisam
			in Acre	in Hectare	in Acre	in Hectare	
1	P-7	995	0.077	0.031	0.079	0.032	Jungle
2	P-8.	142	0.074	0.030	0.076	0.031	Jungle
3	P-8.	1081	0.104	0.042	0.100	0.041	Jungle
		Total Area	0.255	0.103	0.255	0.103	

TAHASILDAR BANSPAL

Range Officer R.J.P. Range

Forest Settlement Officer, Sukinda

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DGPS Survey Conducted and Map Prepared by :-
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