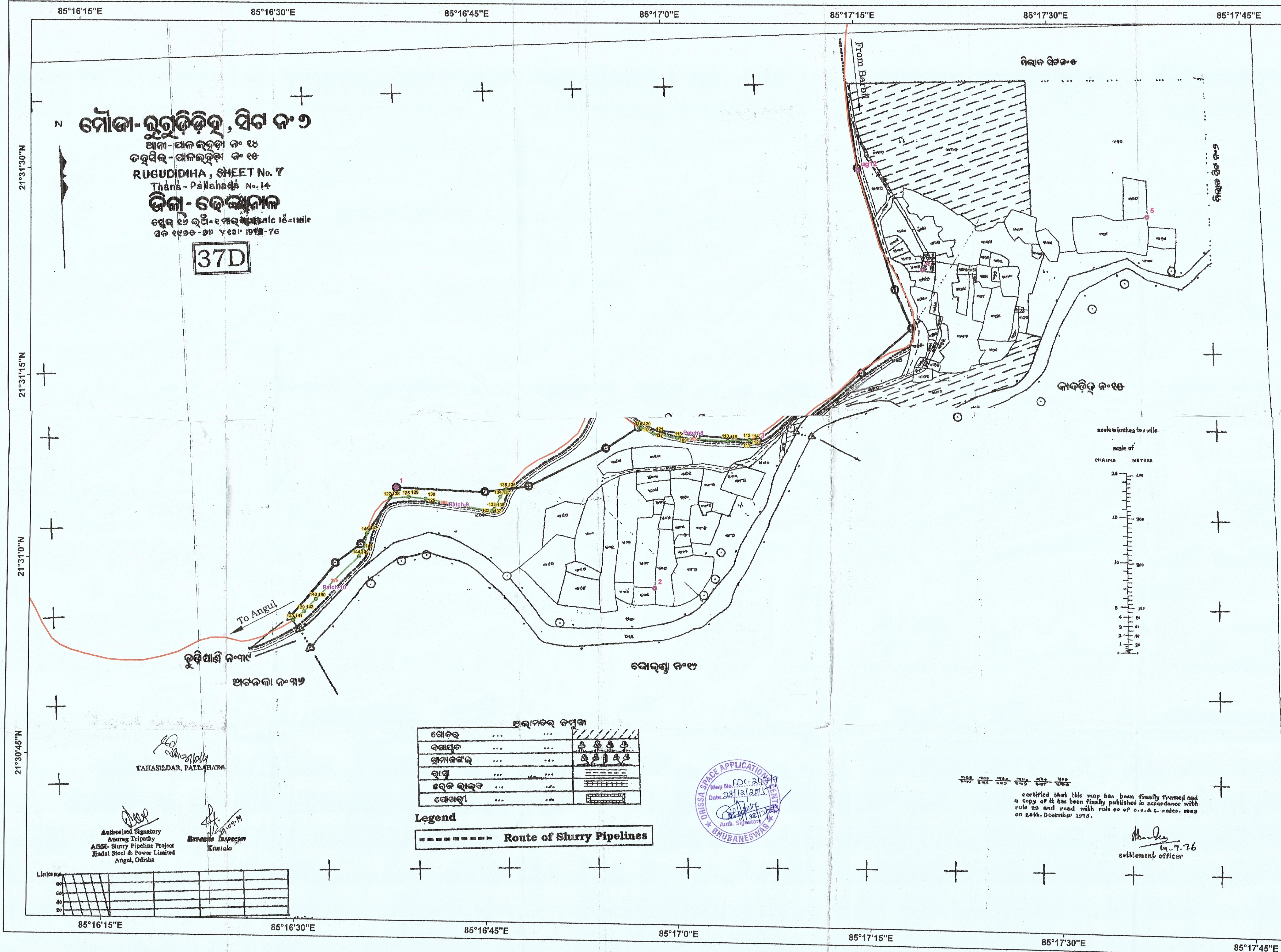




Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Area Proposed to be Diverted for JSPL Slurry Pipeline in Village-Rugudidihi S7, Tahasil-Pallahada, District-Angul, Deogarh Forest Division, Odisha

Scale: 1:3,960

LEGEND

- Observation Point
- Forest Plot
- Slurry Pipeline
- Forest Pillar
- Patch Boundary

CO-ORDINATES OF SCP/DGPS OBSERVATION POINT

Point ID	UTM CO-ORDINATES Easting	UTM CO-ORDINATES Northing	GEOGRAPHIC CO-ORDINATES Longitude	GEOGRAPHIC CO-ORDINATES Latitude
1	321569.497	2380457.461	E85°16'38.36692"	N21°31'04.65385"
2	322137.893	2380214.165	E85°16'58.20861"	N21°30'56.94740"
3	322375.824	2380535.207	E85°17'06.35286"	N21°31'07.47003"
4	322759.949	2380951.269	E85°17'19.54085"	N21°31'21.13393"
5	323265.738	2381049.989	E85°17'37.07747"	N21°31'24.52349"
ug12	322625.107	2381178.117	E85°17'14.76918"	N21°31'28.46107"

CO-ORDINATES OF FOREST PILLAR

Pillar ID	UTM CO-ORDINATES Easting	UTM CO-ORDINATES Northing	GEOGRAPHIC CO-ORDINATES Longitude	GEOGRAPHIC CO-ORDINATES Latitude
109	322197.389	2380548.574	E85°17'0.147984"	N21°31'7.840948"
110	322310.202	2380539.699	E85°17'4.07112"	N21°31'7.890948"
111	322357.471	2380540.099	E85°17'5.713296"	N21°31'7.622508"
112	322358.054	2380540.348	E85°17'5.733456"	N21°31'7.630752"
113	322359.996	2380540.124	E85°17'5.800992"	N21°31'7.6242"
114	322358.216	2380539.369	E85°17'5.739432"	N21°31'7.599036"
115	322310.167	2380538.388	E85°17'4.070364"	N21°31'7.550004"
116	322197.216	2380547.384	E85°17'0.142476"	N21°31'7.802112"
117	322110.120	2380571.704	E85°16'57.315504"	N21°31'8.5638"
119	322114.104	2380572.777	E85°16'57.245016"	N21°31'8.597964"
120	322117.659	2380572.244	E85°16'57.368748"	N21°31'8.581908"
121	322145.695	2380569.405	E85°16'58.347768"	N21°31'8.174496"
122	321786.778	2380400.987	E85°16'45.937848"	N21°31'2.895636"
123	321780.518	2380396.292	E85°16'45.722172"	N21°31'2.740728"
124	321803.628	2380415.302	E85°16'42.895832"	N21°31'3.327672"
125	321833.901	2380428.697	E85°16'40.615608"	N21°31'3.741744"
126	321596.845	2380434.355	E85°16'39.325944"	N21°31'3.91242"
127	321553.777	2380432.909	E85°16'37.877988"	N21°31'3.84996"
128	321555.164	2380433.718	E85°16'37.830108"	N21°31'3.876744"
129	321596.916	2380435.558	E85°16'39.327924"	N21°31'3.951552"
130	321634.121	2380429.878	E85°16'40.622808"	N21°31'3.780228"
131	321693.887	2380416.473	E85°16'42.704472"	N21°31'3.365332"
132	321780.237	2380397.581	E85°16'45.711912"	N21°31'2.78256"
133	321785.835	2380401.779	E85°16'45.9048"	N21°31'2.921052"
134	321799.685	2380428.936	E85°16'46.376608"	N21°31'3.808956"
135	321812.761	2380445.042	E85°16'46.823772"	N21°31'4.337256"
136	321813.498	2380445.105	E85°16'46.849368"	N21°31'4.33956"
137	321800.697	2380428.278	E85°16'46.411032"	N21°31'3.787896"
138	321786.778	2380400.987	E85°16'45.937848"	N21°31'2.895636"
139	321354.875	2380185.735	E85°16'31.014192"	N21°30'55.742544"
140	321330.208	2380169.464	E85°16'30.164556"	N21°30'55.10718"
141	321329.538	2380167.463	E85°16'30.140904"	N21°30'55.1394"
142	321354.083	2380186.639	E85°16'30.866328"	N21°30'55.771668"
143	321381.441	2380213.444	E85°16'31.926576"	N21°30'56.852984"
144	321480.858	2380305.372	E85°16'35.34564"	N21°30'59.577344"
145	321491.172	2380318.202	E85°16'35.698908"	N21°31'0.089154"
146	321501.256	2380355.897	E85°16'36.034824"	N21°31'1.41708"
147	321503.098	2380358.637	E85°16'36.097788"	N21°31'1.41708"
148	321492.266	2380317.648	E85°16'35.73714"	N21°31'0.08058"
149	321481.733	2380304.545	E85°16'35.376204"	N21°30'59.650776"
150	321382.272	2380212.578	E85°16'31.955772"	N21°30'56.62512"

Area Statement

Sl. No.	Village Name	Patch No.	TOTAL	Proposed Forest Area for Diversion		DGPS Surveyed Area		Kiam
				In Acre	In Hectare	In Acre	In Hectare	
1	Rugudidihi S7	Patch-8	396	0.258	0.104	0.233	0.093	Abad Ajogya Anabadi
2		Patch-9						
3		Patch-10						
Total Area				0.258	0.104	0.233	0.093	

LEGEND

----- Route of Slurry Pipelines

Map No. FDC-20/219
Date: 28/12/2019
Auth. Signatory

certified that this map has been finally framed and a copy of it has been finally published in accordance with rule 29 and read with rule 60 of C.P.D.S. rules, 1978 on 24th December 1978.

settlement officer

14-9-76

TAHASELDAR, PALLAHADA

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Forest Range Officer
Pallahada Range

Tahaseildar, Pallahada