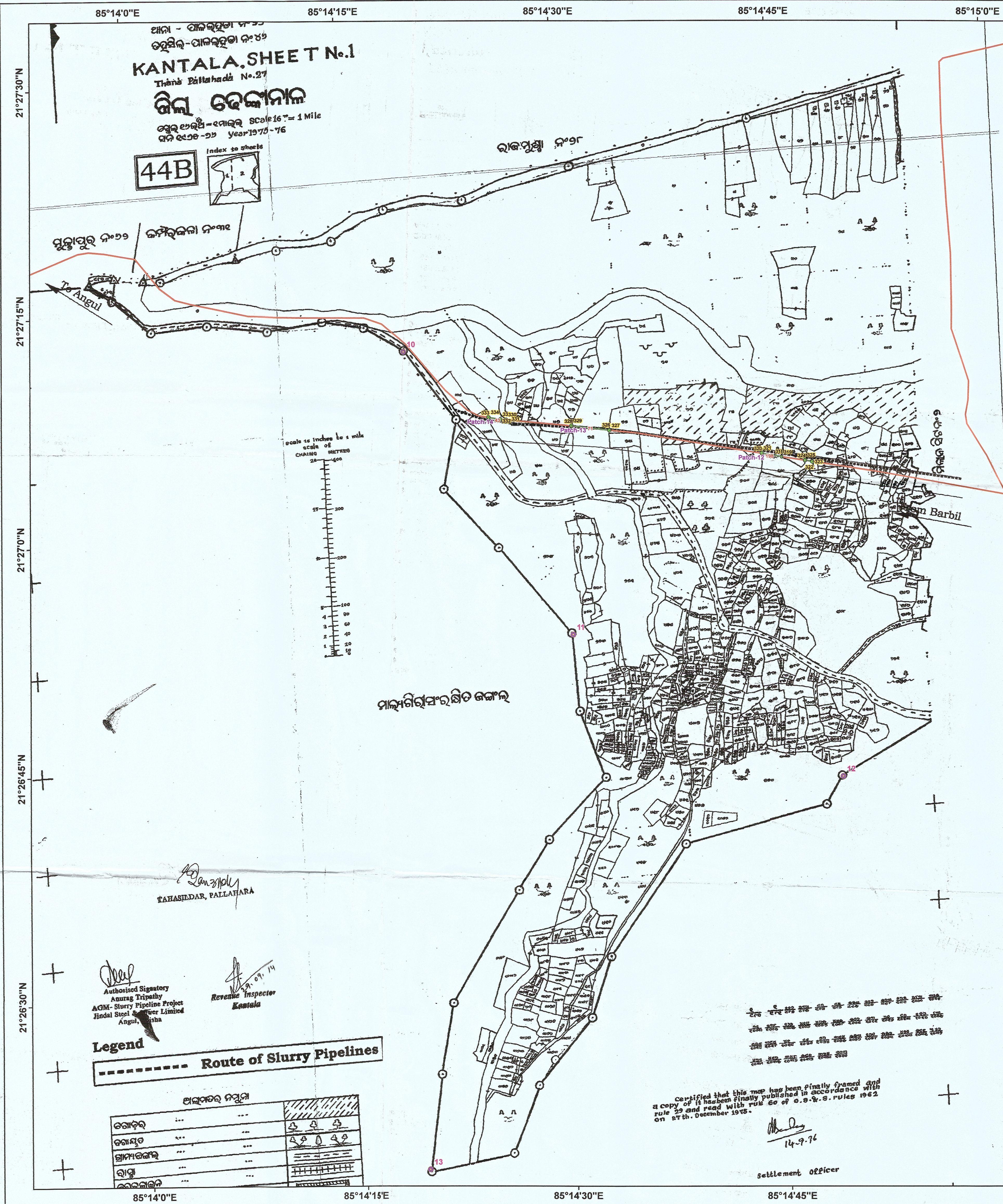
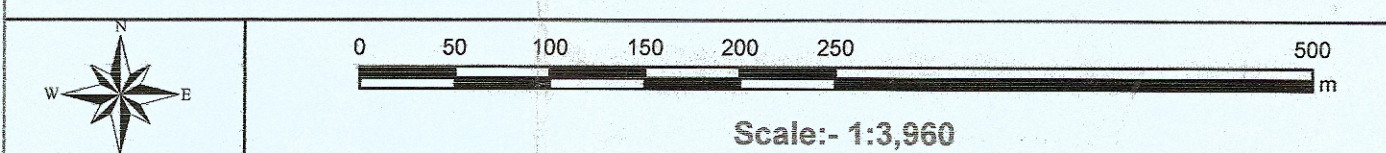




Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Area Proposed to be Diverted for JSPL Slurry Pipeline in Village-Kantal S1, Tahasil-Pallahada, District-Angul, Deogarh Forest Division, Odisha



LEGEND

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

CO-ORDINATES OF SCP/DGPS OBSERVATION POINT

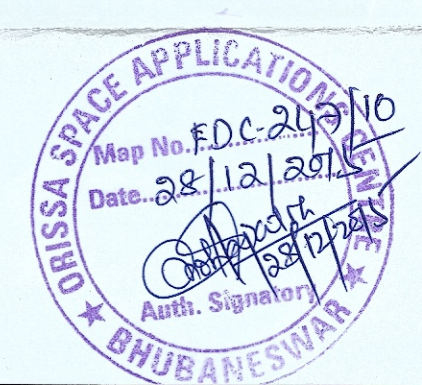
Point ID	UTM CO-ORDINATES		GEOGRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
10	317481.655	2373353.938	E85°14'19.11778"	N21°27'12.22822"
11	317801.937	2372769.331	E85°14'30.46884"	N21°26'53.33898"
12	318337.206	2372463.125	E85°14'49.17620"	N21°26'43.57884"
13	317476.158	2371700.822	E85°14'19.57232"	N21°26'18.48150"

CO-ORDINATES OF FOREST PILLAR

Pillar ID	UTM CO-ORDINATES		GEOGRAPHIC CO-ORDINATES	
	Easting	Northing	Longitude	Latitude
Patch-11				
151	318297.730	2373100.359	85°14'47.547348"	21°27'4.283496"
152	318297.965	2373099.092	85°14'47.55102"	21°27'4.243248"
153	318282.640	2373102.029	85°14'47.06196"	21°27'4.325888"
154	318282.725	2373103.235	85°14'47.06412"	21°27'4.364964"
Patch-12				
155	318236.457	2373112.100	85°14'45.392028"	21°27'4.648772"
156	318236.252	2373110.918	85°14'45.395728"	21°27'4.60618"
157	318193.286	2373119.156	85°14'43.961964"	21°27'4.848156"
158	318193.085	2373120.411	85°14'43.96006"	21°27'4.888008"
Patch-13				
159	317890.156	2373179.962	85°14'33.37224"	21°27'6.721236"
160	317890.023	2373178.769	85°14'33.3681"	21°27'6.682392"
161	317814.104	2373190.119	85°14'30.727104"	21°27'7.023708"
162	317814.459	2373191.279	85°14'30.73902"	21°27'7.061544"
Patch-14				
163	317683.256	2373208.370	85°14'26.175912"	21°27'7.569324"
164	317684.731	2373206.973	85°14'26.227644"	21°27'7.524432"
165	317671.864	2373208.608	85°14'25.780164"	21°27'7.572888"
166	317648.525	2373213.381	85°14'24.967788"	21°27'7.719552"
167	317648.295	2373214.654	85°14'24.956292"	21°27'7.760808"
168	317672.060	2373209.792	85°14'25.7865"	21°27'7.61148"

Area Statement

Area Statement								
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	Kantal S1	Patch-11	198	0.013	0.005	0.017	0.007	Abad Ajogya Anabadi
2		Patch-12	71	0.023	0.009	0.023	0.009	Abad Ajogya Anabadi
3		Patch-13	43	0.008	0.003	0.011	0.004	Abad Ajogya Anabadi
		Patch-14						
Total Area				0.044	0.018	0.050	0.020	



Authorized Signatory
Anurag Tripathy
AOM- Slurry Pipeline Project
Jindal Steel & Power Limited
Angul, Odisha

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

Forest Range Officer
Pallahara Range

Tahasildar, Pallahara