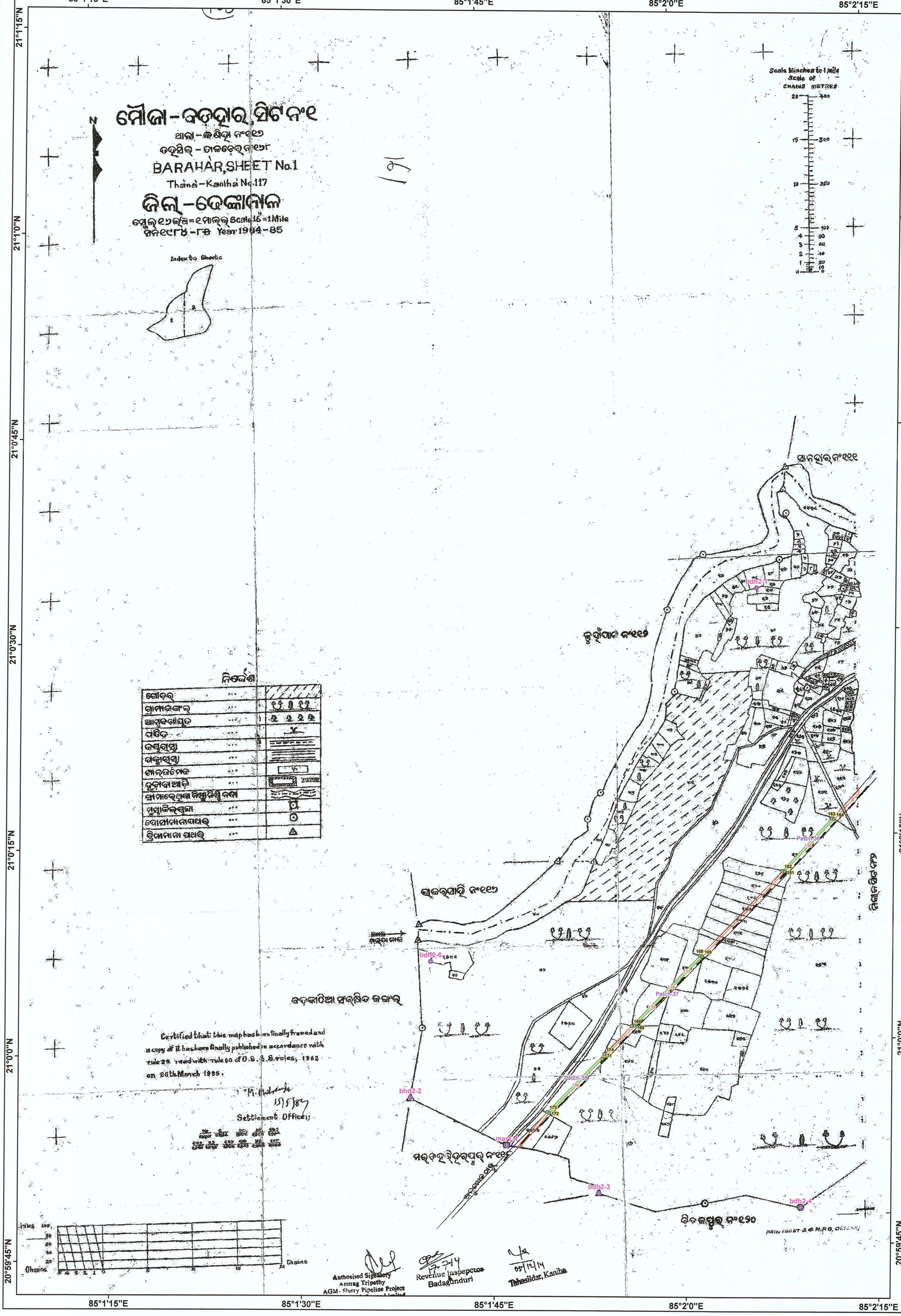
Plate-9

Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Area Proposed to be Diverted for JSPL Slurry Pipeline in Village-Badahar Sheet2, Tahasil-Kaniha, District-Angul,

Angul Forest Division, Odisha



Scale:- 1:3,960

LEGEND

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

CO-ORDINATES OF SCP/DGPS OBSERVATION POINT

DGPS Observation SCP Id	UTM Co-ordinates		Geographic Co-ordinates	
	Easting	Northing	Latitude	Longitude
bdh2-1	295759.592	2324421.344	N21°00'33.10454"	E85°02'05.90125"
bhd2-2	294946.311	2323300.884	N20°59'56.35370"	E85°01'38.22387"
bdh2-3	295364.468	2323071.223	N20°59'49.05526"	E85°01'52.79767"
bdh2-4	295817.945	2323024.548	N20°59'47.71928"	E85°02'08.51592"
bdh2-6	295001.457	2323604.852	N21°00'06.25751"	E85°01'40.00307"
mar1-4	295160.162	2323186.337	N20°59'52.71566"	E85°01'45.67590"

CO-ORDINATES OF FOREST PILLAR

Pillar No	UTM Co-ordinates		Geographic Co-ordinates	
	Easting	Northing	Longitude	Latitude
Patch-36				
161	295805.098	2323782.302	85°2'7.748743"	21°0'12.348053"
162	295799.428	2323783.712	85°2'7.551846"	21°0'12.391636"
163	295914.609	2323898.192	85°2'11.490653"	21°0'16.159289"
164	295919.511	2323896.008	85°2'11.661284"	21°0'16.90238"
Patch-37				
165	295457.144	2323445.235	85°1'55.846483"	21°0'1.251126"
166	295450.040	2323445.365	85°1'55.600508"	21°0'1.252528"
167	295536.479	2323528.569	85°1'58.557443"	21°0'3.992012"
168	295608.458	2323598.122	85°2'1.1964"	21°0'6.281901"
169	295613.733	2323596.267	85°2'1.203078"	21°0'6.223713"
170	295542.288	2323527.230	85°1'58.759142"	21°0'3.950808"
Patch-38				
171	295381.185	2323372.711	85°1'53.247829"	20°59'58.863033"
172	295258.158	2323255.246	85°1'49.38919"	20°59'54.995092"
173	295253.719	2323257.921	85°1'48.884124"	20°59'55.80283"
174	295385.659	2323383.896	85°1'53.397947"	20°59'59.228434"

AREA STATEMENT

Plot No	Patch	Proposed Area		DGPS Area		Kisam
		Acre	Hectare	Acre	Hectare	
128	P-36	0.195	0.079	0.200	0.081	Jungle -2
137	P-37	0.113	0.046	0.115	0.046	Taila -1(SKJ)
138	P-37	0.009	0.004	0.009	0.003	Taila -1(SKJ)
139	P-37	0.145	0.059	0.146	0.059	Taila -1(SKJ)
146	P-38	0.225	0.091	0.218	0.088	Jungle -2
Total Area		0.687	0.279	0.688	0.277	

Authorised Signatory
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AGM-Slurry Pipeline Project
Jindal Steel & Power Ltd.

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DGPS Survey Conducted and Map Prepared by :-
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