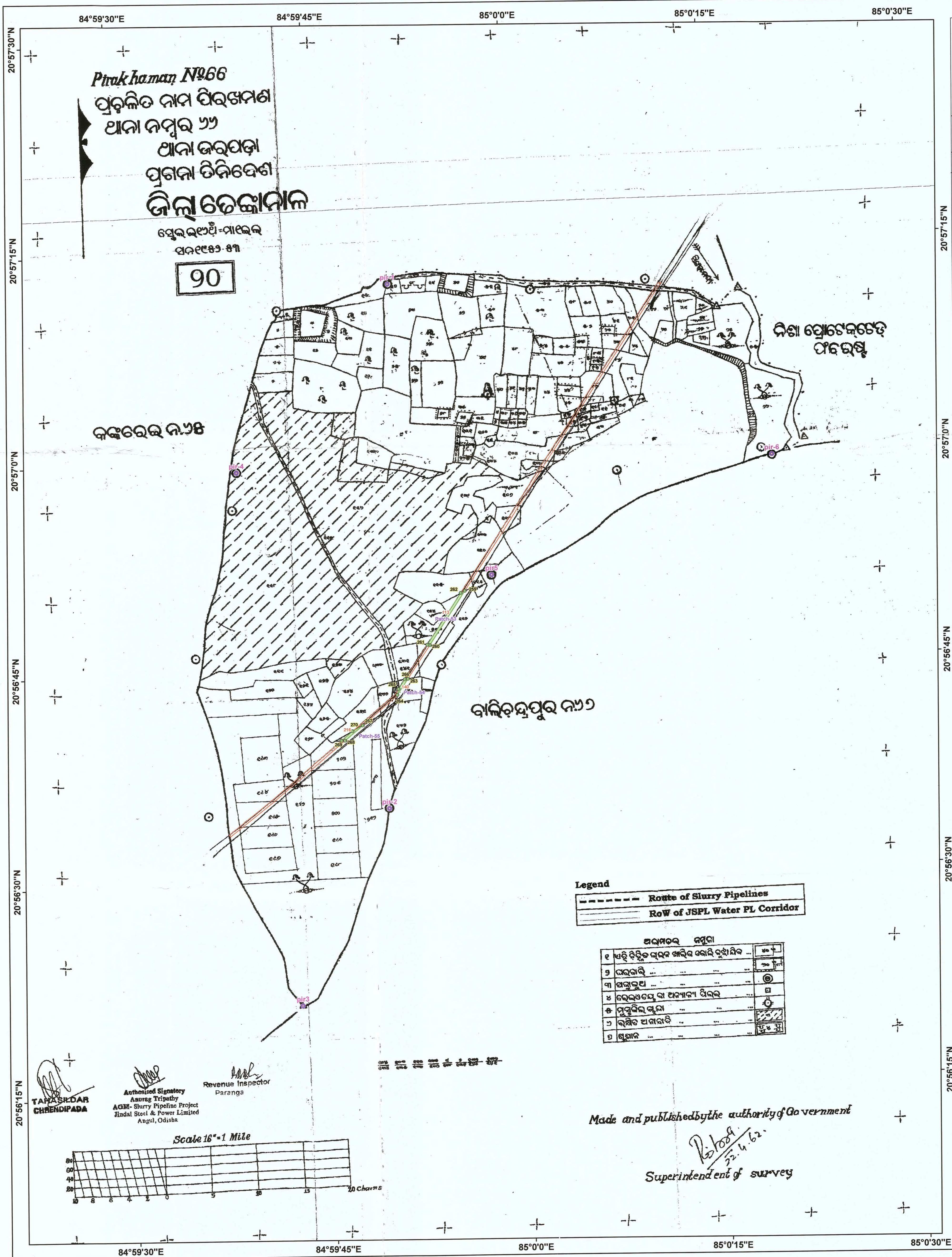
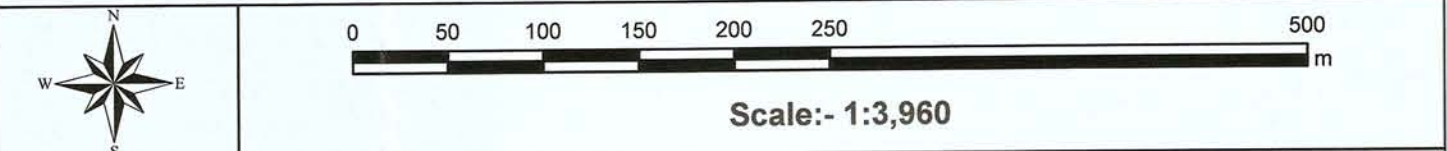




Map Showing DGPS Surveyed Co-ordinates and Boundary of Forest Area Proposed to be Diverted for JSPL Slurry Pipeline in Village-Pirakhaman, Tahasil-Chhendipada, District-Angul, Angul Forest Division, Odisha



LEGEND

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

CO-ORDINATES OF SCP/DGPS OBSERVATION POINT

DGPS Observation SCP Id.	Eastings	Northing	Latitude	Longitude
pir-1	291772.387	2318297.765	N20°57'12.42683"	E84°59'50.51735"
pir-2	291728.802	2317149.132	N20°56'35.06769"	E84°59'49.43681"
pir-3	291517.124	2316725.020	N20°56'21.19518"	E84°59'42.36460"
pir-4	291422.421	2317898.639	N20°56'59.30929"	E84°59'38.57904"
pir-5	291972.390	2317650.112	N20°56'51.45362"	E84°59'57.71884"
pir-6	292598.693	2317885.765	N20°56'59.36827"	E85°00'19.29107"

CO-ORDINATES OF FOREST PILLAR

Pillar No.	Eastings	Northing	Longitude	Latitude
Patch-53				
259	291912.218	2317618.069	84°59'55.650381"	20°56'50.387494"
260	291830.224	2317502.666	84°59'52.862815"	20°56'46.602611"
261	291824.942	2317503.865	84°59'52.679527"	20°56'46.639449"
262	291903.019	2317613.754	84°59'55.333894"	20°56'50.243483"
Patch-54				
263	291779.427	2317431.173	84°59'51.135913"	20°56'44.257838"
264	291754.901	2317396.653	84°59'50.302084"	20°56'43.125663"
265	291757.995	2317409.640	84°59'50.403539"	20°56'43.549126"
266	291772.562	2317430.143	84°59'50.898785"	20°56'44.221571"
Patch-55				
267	291675.699	2317333.534	84°59'47.588594"	20°56'41.41591"
268	291635.326	2317301.872	84°59'46.205192"	20°56'39.995893"
269	291627.719	2317302.261	84°59'45.941791"	20°56'40.5436"
270	291652.769	2317321.906	84°59'46.800143"	20°56'40.654255"

AREA STATEMENT

Plot No	Patch	Proposed Area		DGPS Area		Kisam
		Acre	Hectare	Acre	Hectare	
113	P-53	0.172	0.070	0.171	0.069	Chhota Jungle
132/140	P-54	0.040	0.016	0.041	0.017	Chhota Jungle
127/216	P-55	0.053	0.021	0.051	0.021	Gramya Jungle
Total Area		0.265	0.107	0.263	0.107	

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