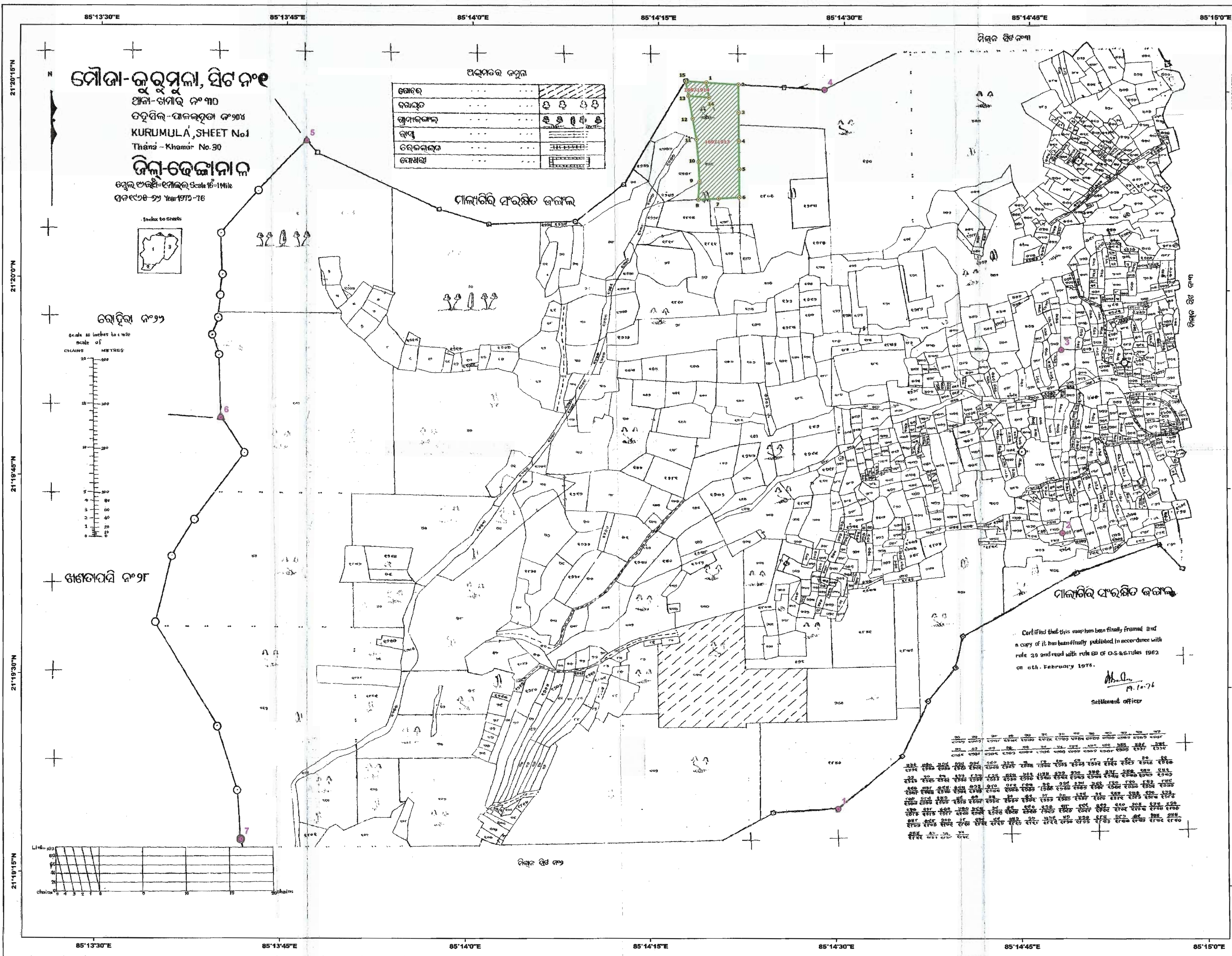
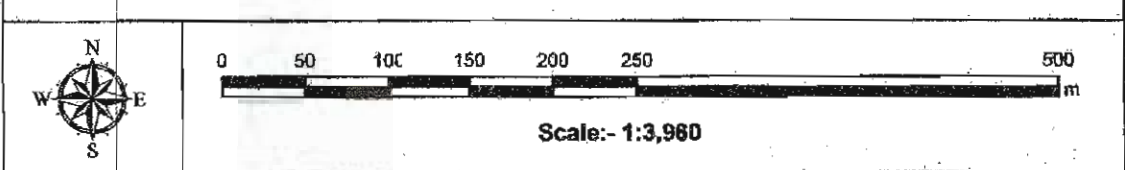




MAP SHOWING DGPS SURVEYED COORDINATES AND BOUNDARY OF NON-FOREST LAND PROPOSED TO BE TRANSFERRED IN FAVOUR OF FOREST DEPARTMENT FOR COMPENSATORY AFFORESTATION IN LIEU OF DIVERSION OF 6.5 Ha. OF FOREST LAND OF M/s JSPL SLURRY PIPELINE. IN VILLAGE KURUMULA SHEET 1,TAHSIL-PALAHADA DISTRICT -ANGUL,DEOGARH FOREST DIVISION,ODISHA



LEGEND
● Observation Point
○ CA Pillar
□ CA Boundary

CO-ORDINATES OF SCPT/DGPS OBSERVATION POINT				
DGPS Observation Id	UTM Co-ordinates		Geographic Co-ordinates	
	Easting	Northing	Latitude	Longitude
1	317636.372	2358842.783	N21°19'20.50627"	E85°14'30.13260"
2	318159.717	2359484.850	N21°19'41.57067"	E85°14'48.04350"
3	318158.904	2359910.891	N21°19'55.42173"	E85°14'47.85088"
4	317607.980	2360514.218	N21°20'14.83712"	E85°14'28.50005"
5	316402.014	2360396.122	N21°20'10.55818"	E85°14'48.69738"
6	316199.190	2359751.476	N21°19'49.52562"	E85°13'39.91104"
7	316244.712	2358771.724	N21°19'17.68908"	E85°13'41.87304"

CO-ORDINATES OF DGPS OF CA PILLAR					
DGPS Observation Id	Pillar No	UTM Co-ordinates		Geographic Co-ordinates	
		Easting	Northing	Latitude	Longitude
a1-m	1	317333.123	2360531.763	N21°20'15.30761"	E85°14'18.95502"
a2-m	2	317408.065	2360526.997	N21°20'15.17993"	E85°14'21.55745"
a3-m	3	317408.399	2360462.567	N21°20'13.08532"	E85°14'21.59405"
a4-m	4	317408.733	2360395.768	N21°20'10.91370"	E85°14'21.63155"
a5-m	5	317409.333	2360330.455	N21°20'08.79049"	E85°14'21.67774"
a6-m	6	317409.459	2360265.220	N21°20'06.66965"	E85°14'21.70742"
a7-m	7	317361.013	2360262.452	N21°20'06.56204"	E85°14'20.02739"
a8-m	8	317313.311	2360259.749	N21°20'06.45681"	E85°14'18.37315"
a9-m	9	317316.665	2360301.639	N21°20'07.81993"	E85°14'18.47326"
a10-m	10	317314.415	2360347.248	N21°20'09.30196"	E85°14'18.37746"
a10a-m	11	317309.752	2360399.570	N21°20'11.00132"	E85°14'18.19534"
a11-m	12	317301.009	2360447.850	N21°20'12.56779"	E85°14'17.87320"
a12-m	13	317291.624	2360500.363	N21°20'14.27167"	E85°14'17.52716"
a13-m	14	317339.243	2360496.963	N21°20'14.17845"	E85°14'19.18090"
rf-15m	15	317285.348	2360535.007	N21°20'15.39572"	E85°14'17.29592"

Area Statement:-

Plot No	Proposed Area		Map Area	
	Acre	Hectare	Acre	Hectare
169/1913	6	2.43	6.4	2.59
169/1914	0.5	0.2	0.4	0.16
Total Area	6.5	2.63	6.8	2.75

- DGPS survey of areas identified for compensatory afforestation in Palahada Tahsil under Deogarh Forest Division in lieu of forest areas proposed for diversion by Barabati-Angul Slurry Pipeline of the Jindal Steel & Power Ltd. has been carried out by the survey agency through M/s. SPARE Pvt. Ltd., Bhubaneswar.

- DGPS survey co-ordinates are verified by CREAC. Also the map showing area identified for compensatory afforestation is verified with survey points/geo-referenced cadastral sheet and compared with Orthorectified Cartosat Satellite image and found that the map is correct at a confidence level of 95%.

- Total area identified for compensatory afforestation comes in two plots (Plot No. 169/1913 & 169/1914) of village Kurumula and amounts to 2.75 Ha. (Plot No. 169/1913 - 2.59 Ha. & 169/1914 - 0.16 Ha.) from the submitted map filed against the mentioned 2.63 Ha. (Plot No. 169/1913 - 2.428 Ha. & 169/1914 - 0.202 Ha.) in the submitted land records.

Forst Range Officer
KHAMAR BAHO

Yahadada, Palahada

Conducted and Map Prepared by :-
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