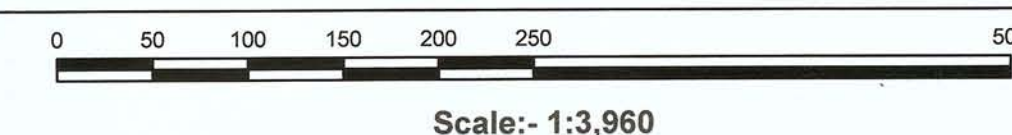
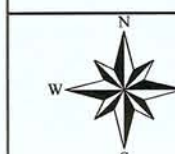


***Map Showing DGPS Surveyed Co-ordinates
and Boundary of Forest Area Proposed to be
Diverted for JSPL Slurry Pipeline in
Village-Rutubhuin S2, Tahasil-Kaniha, District-Angul,
Angul Forest Division, Odisha***



LEGEND

-  **Observation Point**
 **12** **Forest Plot**
 **Slurry Pipeline**
-  **Forest Pillar**
 **P-1** **Patch Boundary**

CO-ORDINATES OF SCP/DGPS OBSERVATION POINT

DGPS	UTM Co-ordinates		Geographic Co-ordinates	
Observation	Easting	Northing	Latitude	Longitude
rut1	301271.318	2327940.106	N21°02'29.67397"	E85°05'15.26522"
rut-2	300998.394	2328150.876	N21°02'36.41962"	E85°05'05.72644"
rut-3	300753.038	2328378.536	N21°02'43.72499"	E85°04'57.13504"
rut-4	301637.700	2328884.927	N21°03'00.53278"	E85°05'27.56119"
rut-5	301552.303	2329087.807	N21°03'07.09514"	E85°05'24.61958"
rut-6	301370.412	2328459.099	N21°02'46.58502"	E85°05'18.48137"

CO-ORDINATES OF FOREST PILLAR

Pillar No	UTM Co-ordinates		Geographic Co-ordinates	
	Easting	Northing	Longitude	Latitude
Patch-8				
32	301864.464	2329500.025	85°5'35.159532"	21°3'20.61784"
33	301861.900	2329505.330	85°5'35.68543"	21°3'20.78929"
34	301952.705	2329649.158	85°5'38.153798"	21°3'25.500456"
35	301957.550	2329647.504	85°5'38.322268"	21°3'25.44851"
Patch-9				
36	301380.586	2328813.187	85°5'18.686736"	21°2'58.10837"
37	301370.565	2328798.629	85°5'18.345743"	21°2'57.62319"
38	301368.623	2328799.305	85°5'18.278205"	21°2'57.644639"
39	301370.372	2328806.428	85°5'18.33558"	21°2'57.876336"
40	301371.606	2328808.960	85°5'18.377504"	21°2'57.95944"
41	301375.749	2328814.978	85°5'18.518461"	21°2'58.15670"
Patch-10				
42	301311.121	2328713.628	85°5'16.322407"	21°2'54.83663"
43	301272.567	2328659.337	85°5'15.9794"	21°2'53.56597"
44	301268.004	2328661.548	85°5'14.850885"	21°2'53.12691"
45	301306.908	2328716.332	85°5'16.17541"	21°2'54.92290"
46	301347.662	2328774.174	85°5'17.562719"	21°2'56.819243"
47	301349.212	2328773.764	85°5'17.616583"	21°2'56.80645"
48	301346.240	2328763.291	85°5'17.517998"	21°2'56.46488"
Patch-11				
49	300958.522	2328250.846	85°5'4.304096"	21°2'39.65405"
50	300912.284	2328220.843	85°5'2.71535"	21°2'38.66063"
51	300907.250	2328223.537	85°5'2.539902"	21°2'38.74626"
52	300960.283	2328257.949	85°5'4.362131"	21°2'39.88565"

AREA STATEMENT

Plot No	Patch	Proposed Area		DGPS Area		Kisam
		Acre	Hectare	Acre	Hectare	
304	P-8	0.219	0.089	0.213	0.086	Gramaya Jung
125	P-9	0.019	0.007	0.019	0.008	Sarada -1(SK)
138	P-10	0.084	0.034	0.083	0.034	Sarada -3(SK)
140	P-10	0.085	0.034	0.083	0.033	Sarada -3(SK)
227	P-11	0.073	0.030	0.073	0.030	Jungle -2
Total Area		0.899	0.394	0.473	0.190	

[Signature]

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**DGPS Survey Conducted and Map Prepared by :-
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