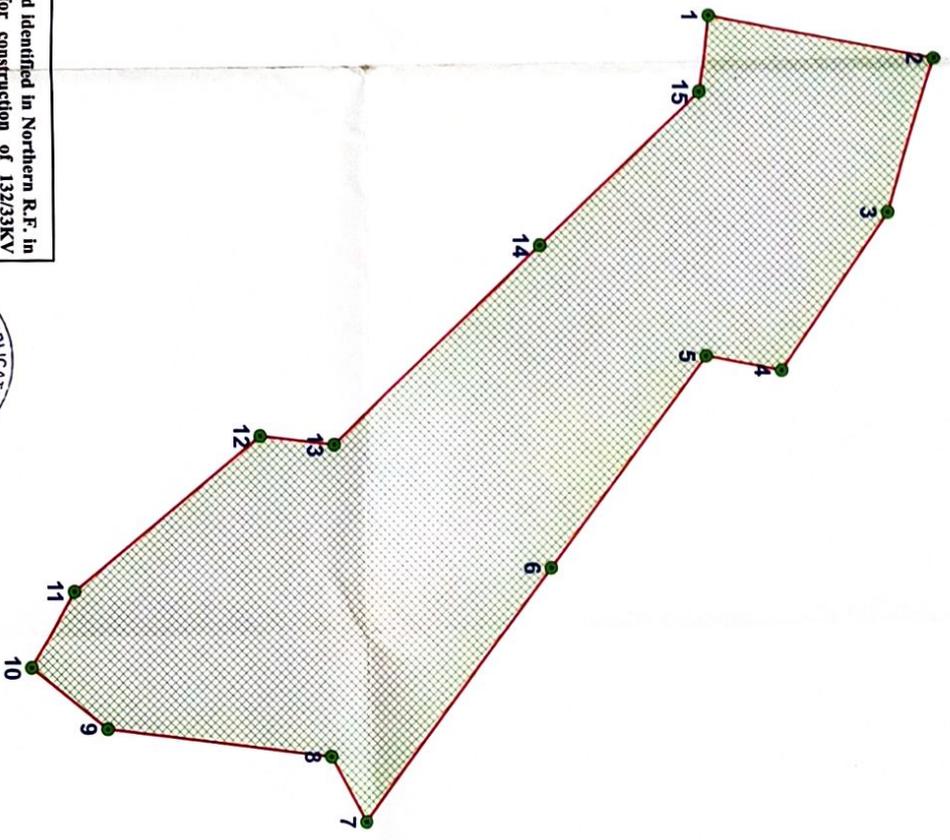


**DGPS MAP SHOWING COMPENSATORY AFFORESTATION LAND AREA OF 11.50 Ha. IN LIEU OF 5.475 Ha. OF FOREST LAND TO BE DIVERTED FOR 132 KV TRANSMISSION LINE FROM BOUDH TO KIAKATA, OF OPTCL IN NORTHERN RESERVE FOREST UNDER ATHAMALLIK FOREST DIVISION.**



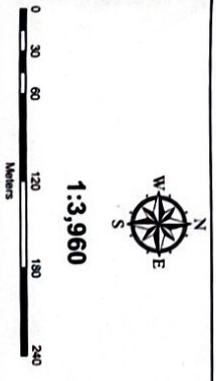
**NORTHERN RESERVE FOREST**



Forest Range Officer  
Hangeda Range

Divisional Forest Officer  
Athamallik Division

- DGPS Survey of Compensatory Afforestation land identified in Northern R.F. in lieu of forest areas proposed for diversion for construction of 132/33KV Transmission line Grid S/S Boudh to proposed 220/132/33KV Transmission line Grid S/S Kiakata under OPTCL, Angul in Boudh and Angul districts of Odisha of the Deputy General Manager (Elect), OPTCL, Angul has been carried out through M/s Centre for Envotech and Management Consultancy Pvt. Ltd, Bhubaneswar.
- DGPS Survey Co-ordinates are verified by ORSAC. Also Maps showing Compensatory Afforestation land are verified with surveyed points compared with Ortho-rectified Cartosat Satellite Image and found that maps are correct at a confidence level of 95%.
- Total area proposed for Compensatory Afforestation comes in Northern R.F., Angul district and works out to 11.50Ha. from the submitted .shp files and detailed survey area.



**Legend**

COMPENSATORY AFFORESTATION LAND

CA LAND BOUNDARY PILLAR POINTS

SL NO	PILLAR ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	1	84°39'5.7715E	21°01'59.7705N	254204.116	2327869.52
2	2	84°39'5.4810E	21°02'04.8113E	254236.851	2327865.771
3	3	84°39'10.2491E	21°02'04.8389E	254355.249	2327774.417
4	4	84°39'13.7605E	21°02'01.4410E	254435.6	2327893.138
5	5	84°39'13.4262E	21°01'59.7771S	254452.093	2327866.542
6	6	84°39'18.1688E	21°01'56.1884E	254600.453	2327855.502
7	7	84°39'18.5001E	21°01'51.8797E	254724.172	2327902.112
8	8	84°39'22.4188E	21°01'51.0919E	254800.979	2327977.049
9	9	84°39'21.7901E	21°01'52.5531E	254859.293	2327923.244
10	10	84°39'20.3625E	21°01'44.2007E	254816.418	2327926.848
11	11	84°39'18.4329E	21°01'45.1850E	254699.88	2327928.202
12	12	84°39'15.4320E	21°01'51.1844E	254495.35	2327921.761
13	13	84°39'15.4320E	21°01'51.1844E	254500.47	2327928.202
14	14	84°39'10.2491E	21°01'59.7771S	254355.249	2327774.417
15	15	84°39'5.7715E	21°01'59.7705N	254204.116	2327869.52

SL NO	RESERVE FOREST NAME	MAP AR IN HA.
1	NORTHERN RESERVE FOREST	11.50

SURVEYED & PREPARED BY :-  
Centre for Envotech & Management  
Consultancy Pvt. Ltd, Bhubaneswar.

