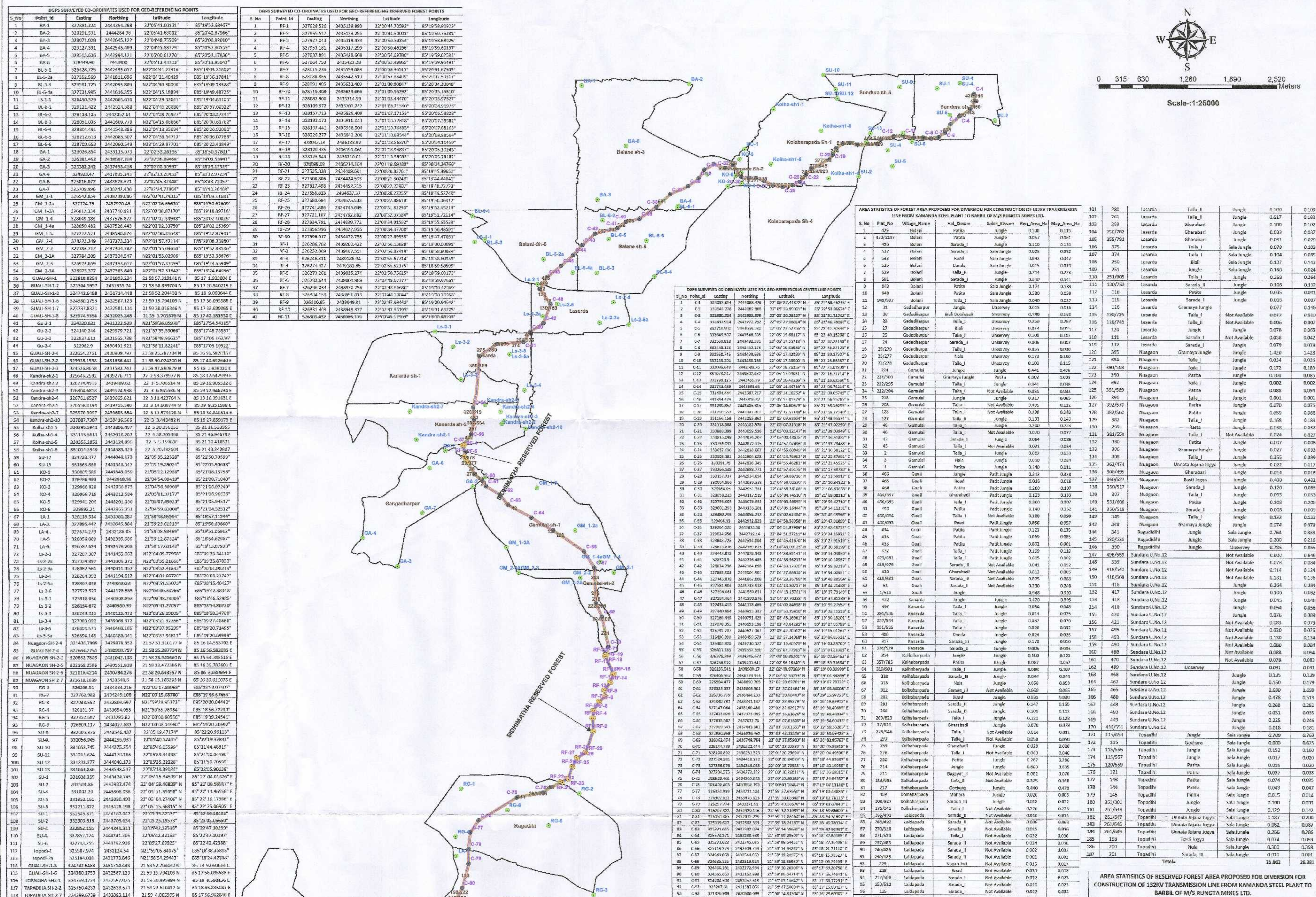


INDEX MAP SHOWING FOREST AREA PROPOSED TO DIVERSION FOR CONSTRUCTION OF 132KV TRANSMISSION LINE FROM KAMANDA STEEL PLANT TO BARBIL OF M/S RUNGTA MINES LTD TO 132/33 KV GRID SUB-STATION AT BARBIL UNDER KEONJHAR FOREST DIVISION.



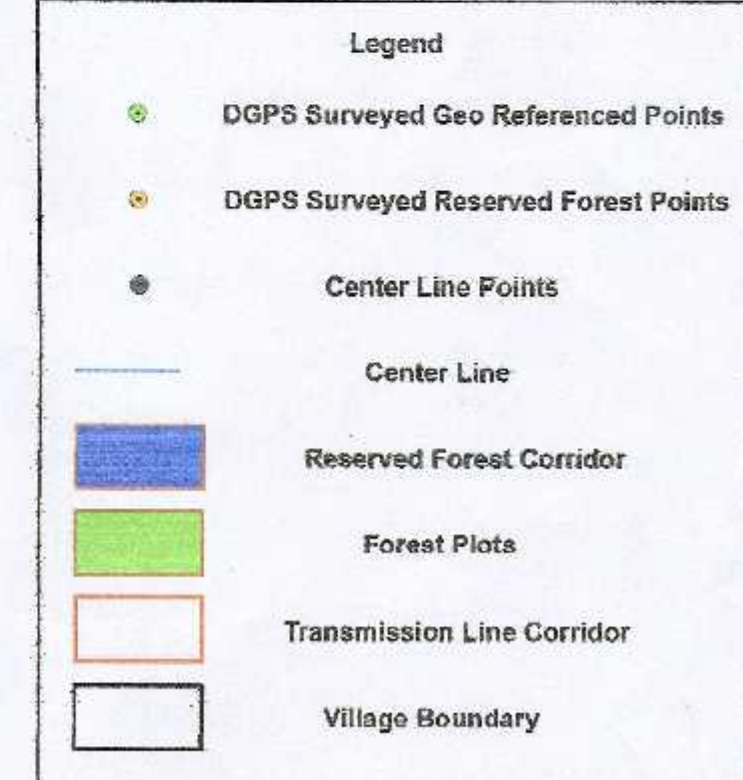
Sl No.	RESERVED FOREST NAME	PATCH NO	Area Ha
1	Sidhimathia R.F.	Patch_1	5.496
2	Sidhimathia R.F.	Patch_2	0.648
Total=			6.144

- DGPS Survey of forest area proposed for diversion on the Right of way of 132 KV Transmission line from 132/33 KV Grid Sub-station at Barbil, Keonjhar district to Kamanda Steel Plant at village Kamanda, Sundargarh district of M/s. Rungta Mines Ltd. Coming under Keonjhar Forest Division has been carried out by the user agency through M/s. Visiontek Consultancy Services Pvt. Ltd, Bhubaneswar.

- DGPS Survey Co-ordinates are verified by ORSAC. Also Maps showing forest areas proposed for diversion are verified with geo-referenced cadastral sheets / surveyed points and compared with Ortho-rectified Cartosat Satellite image and found that maps are correct at a confidence level of 95%.

- All the forest areas proposed for diversion comes in twenty cadastral sheets of twelve Revenue villages and two patches in Sidhimathia R.F. Total forest areas proposed for diversion works up to 32.525 Ha. Includes 26.381 Ha. Revenue forest area and 6.144 Ha. R.F. area from the submitted .shp files against the allotted area of 25.662 Ha. Revenue forest area as mentioned in the submitted land schedule.

- Additional 22 maps showing cadastral sheet wise Revenue forest area and Patch wise R.F. areas proposed for diversion are attached here with



Surveyed and Prepared By:-
Visiontek Consultancy Services Pvt. Ltd
(As Per Engineering Consultancy Act)

