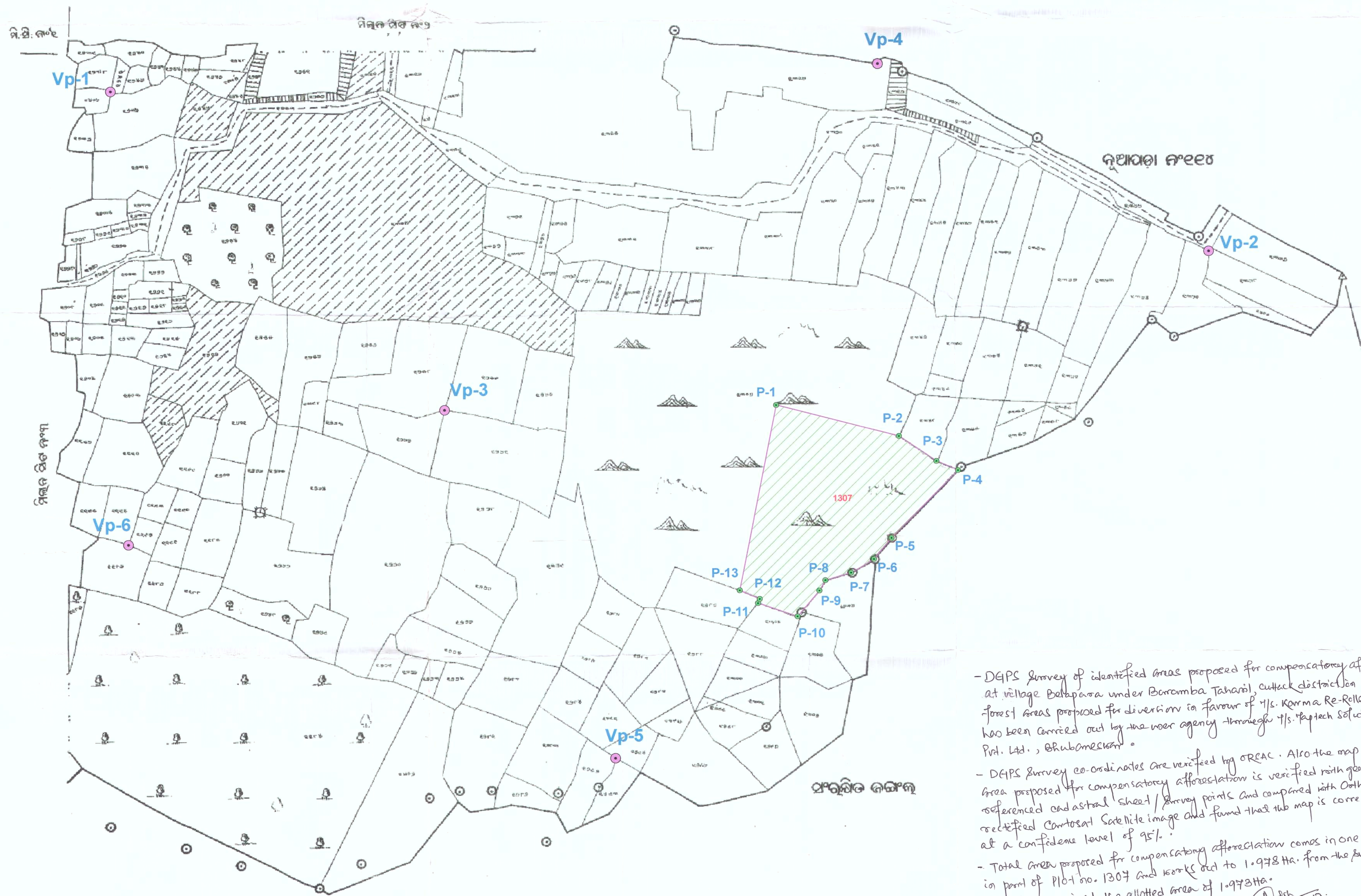


GEOREFERENCED MAP SHOWING DGPS SURVEYED NON FOREST LAND OF 1.973 Ha. IN BELAPARA MOUZA UNDER BARAMBA TAHASIL FOR RAISING COMPENSATORY AFFORESTATION IN LIEU OF FOREST LAND PROPOSED FOR DIVERSION OF M/s KARMA RE-ROLLERS PVT. LTD.



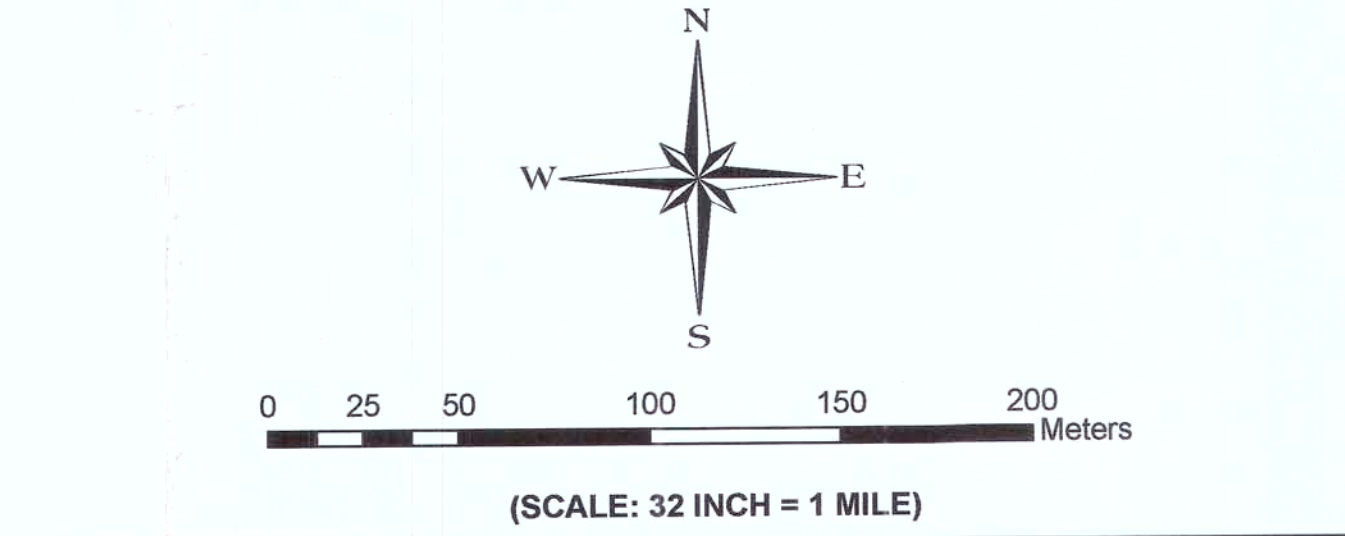
- DGPS Survey of identified areas proposed for compensatory afforestation at village Belapara under Baramba Tahasil, Cuttack district on behalf of forest areas proposed for diversion in favour of M/s. Karma Re-Rollers Pvt. Ltd. has been carried out by the user agency through M/s. Maptech Solutions Pvt. Ltd., Bhubaneswar.

- DGPS Survey co-ordinates are verified by ORCAC. Also the map showing area proposed for compensatory afforestation is verified with geo-referenced and aerial sheet/survey points and compared with Ortho-rectified Cosmosat Satellite image and found that the map is correct at a confidence level of 95%.

- Total area proposed for compensatory afforestation comes in one patch in part of Plot no. 1307 and works out to 1.973 Ha. from the submitted shop files against the allotted area of 1.973 Ha.

Checked by
Date: 05/05/2017
(Achoh Mahapatra)
Scientist/CC

Map No. EDC-2780
Date: 05/05/2017
Auth. Signature
RUBANESWAR



DGPS OBSERVATION CO-ORDINATES FOR GEOREFERENCING				
ID	Easting	Northing	Longitude	Latitude
Vp-1	333571.566	2258065.194	E85°24'17.76282"	N20°24'49.14429"
Vp-2	334521.927	2257917.927	E85°24'50.59246"	N20°24'44.65475"
Vp-3	333859.476	2257782.260	E85°24'27.78820"	N20°24'40.03472"
Vp-4	334236.221	2258084.582	E85°24'40.68211"	N20°24'49.98423"
Vp-5	334005.868	2257474.639	E85°24'32.94036"	N20°24'30.07761"
Vp-6	333584.686	2257665.767	E85°24'18.34915"	N20°24'36.15990"

DGPS OBSERVATION CO-ORDINATES OF C.A PILLARS				
ID	Easting	Northing	Longitude	Latitude
P-1	334146.804	2257785.017	E85°24'37.69788"	N20°24'40.21485"
P-2	334252.704	2257756.911	E85°24'41.35997"	N20°24'39.33421"
P-3	334285.083	2257734.595	E85°24'42.48425"	N20°24'38.61874"
P-4	334303.876	2257726.275	E85°24'43.13523"	N20°24'38.35411"
P-5	334245.964	2257667.128	E85°24'41.15744"	N20°24'36.41255"
P-6	334230.680	2257648.483	E85°24'40.63649"	N20°24'35.80144"
P-7	334210.888	2257637.103	E85°24'39.95763"	N20°24'35.42515"
P-8	334188.626	2257630.641	E85°24'39.19192"	N20°24'35.20803"
P-9	334183.412	2257621.346	E85°24'39.01518"	N20°24'34.90413"
P-10	334164.351	2257598.746	E85°24'38.36528"	N20°24'34.16321"
P-11	334130.164	2257610.645	E85°24'37.18212"	N20°24'34.53939"
P-12	334131.735	2257614.310	E85°24'37.23509"	N20°24'34.65907"
P-13	334114.211	2257622.015	E85°24'36.62809"	N20°24'34.90411"

AREA STATISTICS OF PROPOSED COMP. AFFORESTATION LAND					
Village	Khata No.	Plot No.	Kissam	Total Area (Ac.)	Proposed Area (Ha.)
Belapara	316	1307	Pahada	18.750	1.973

- Legend**
- DGPS Observations of Comp. Afforestation Pillars
 - DGPS Observations for Georeferencing
 - ▨ Proposed area for Compensatory Afforestation

DGPS SURVEY CONDUCTED & MAP PREPARED BY:

M/s MAPTECH SOLUTIONS PVT. LTD.
N-5/111, JAYDEV VIHAR
BHUBANESWAR

Signature: Dharmendra Singh
Date: 05/05/2017