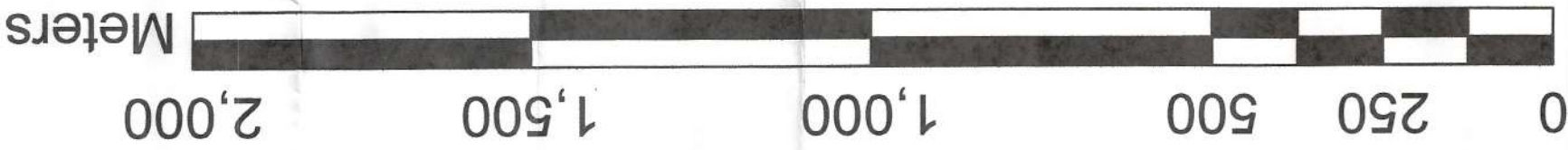


DGPS SURVEYED GEO-REFERENCE MAP SHOWING COMPENSATORY AFFORESTATION LAND IDENTIFIED FOR CONSTRUCTION OF JAYPORE MALKANGIRI NEW BG LINE PROJECT OF EAST COST RAILWAY UNDER JEYPORE FOREST DIVISION,KORAPUT DISTRICT.



SCALE-1:10000



- DGPS Survey of Compensatory Afforestation land identified in Jeypore forest Division in lieu of forest areas proposed for diversion for construction of Jeypore-Malkangiri New BG Rail line by the Deputy Chief Engineer (Con) -I, East Coast Railway in Koraput district has been carried out through M/s SM Consultants Pvt. Ltd., Bhubaneswar.
- DGPS Survey Co-ordinates are verified by ORSAC. Also Maps showing Compensatory Afforestation land are verified with geo-referenced cadastral sheets / surveyed points compared with Ortho-rectified Cartosat Satellite image and found that maps are correct at a confidence level of 95%.
- All the Compensatory Afforestation land identified degraded comes in two patches of Banabeda PRF under Baipatigura Range of Jeypore Forest Division.
- Total Compensatory Afforestation land works out to 100.139Ha. from the submitted .shp files and from the detailed survey.
- Additional two no. of maps showing patch wise Compensatory Afforestation is attached herewith.



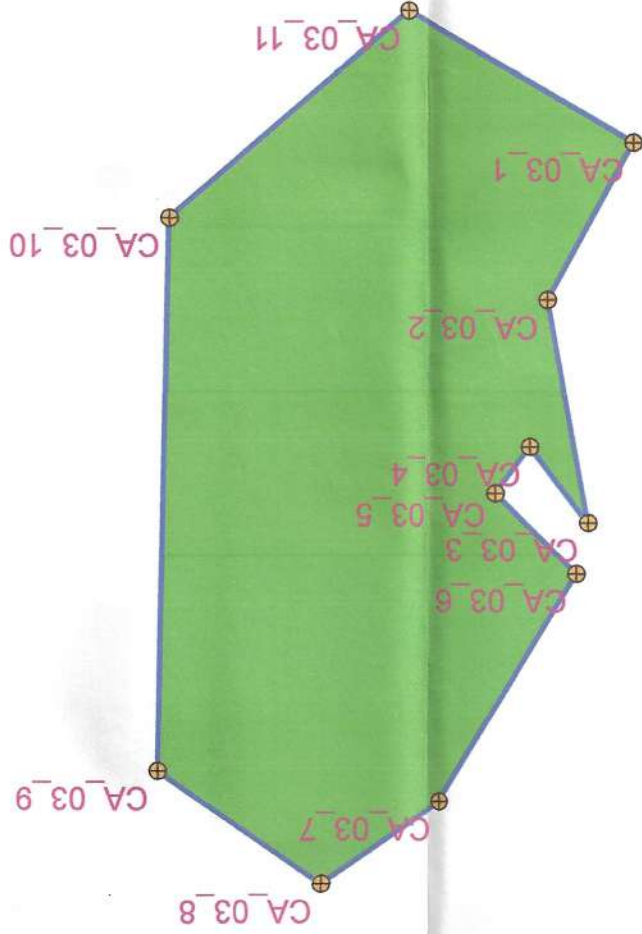
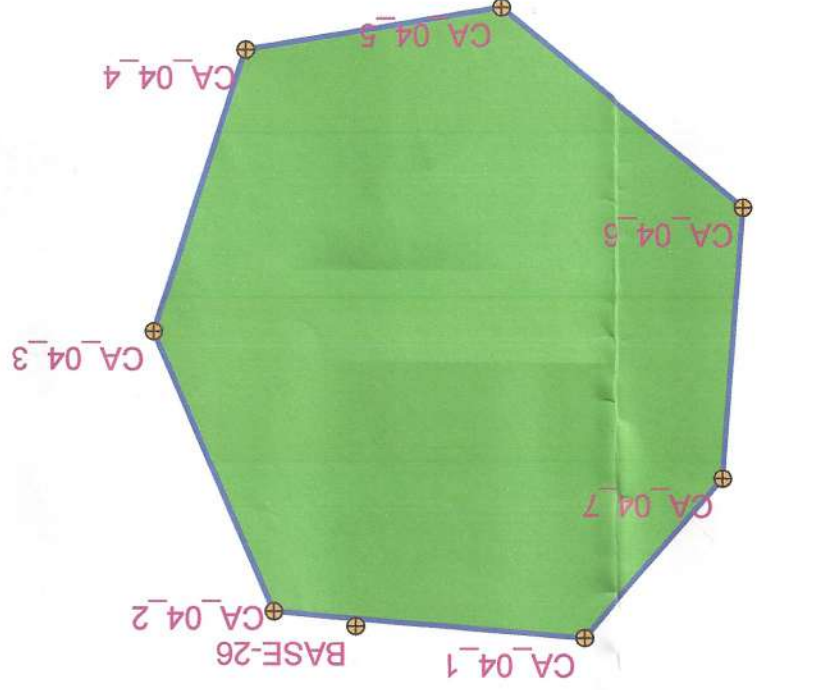
Dr. Jyoti Choudhary
Dy. Chief Engineer (Con.)
East Coast Railway
KORAPUT

Forest Range Officer/
Baipatigura Range
Jeypore Forest Division

STATISTICS OF COMPENSATORY AFFORESTATION LAND IDENTIFIED IN DEGRADED FOREST AREAS FOR JEYPORE-MALKANGIRI NEW BG RAILWAY LINE UNDER JEYPORE FOREST DIVISION OF M/s EAST COAST RAILWAY

SL NO	RF/PRF NAME	TOTAL RF/PRF NAME	
1	BANABEDA PRF2	50.032	
2	BANABEDA PRF1	50.107	
	MAP AREA HA		100.139

SL NO	POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	CA_03_1	657370.736	2068014.700	18°41'51.01800"	82°29'32.63640"
2	CA_03_2	657484.339	2068223.715	18°41'57.78600"	82°29'36.57480"
3	CA_03_3	657431.639	2068520.153	18°42'07.44120"	82°29'34.86120"
4	CA_03_4	657507.796	2068419.209	18°42'04.13640"	82°29'37.43160"
5	CA_03_5	657553.836	2068481.029	18°42'06.13440"	82°29'39.01920"
6	CA_03_6	657446.704	2068588.253	18°42'09.65160"	82°29'35.39400"
7	CA_03_7	657629.373	2068890.265	18°42'19.42560"	82°29'41.71560"
8	CA_03_8	657788.783	2068999.104	18°42'22.92120"	82°29'47.18760"
9	CA_03_9	658005.292	2068848.304	18°42'17.95680"	82°29'54.53520"
10	CA_03_10	657990.010	2068114.006	18°41'54.07800"	82°29'53.80080"
11	CA_03_11	657670.303	2067840.686	18°41'45.27600"	82°29'42.81360"
12	CA_04_1	657690.398	2067054.768	18°41'19.70880"	82°29'43.27440"
13	CA_04_2	658102.942	2067019.879	18°41'18.45960"	82°29'57.34320"
14	CA_04_3	658261.902	2066647.296	18°41'06.29880"	82°30'02.66040"
15	CA_04_4	658140.800	2066274.066	18°40'54.19200"	82°29'58.42320"
16	CA_04_5	657801.524	2066218.675	18°40'52.48200"	82°29'46.82760"
17	CA_04_6	657478.731	2066483.256	18°41'01.17600"	82°29'35.88720"
18	CA_04_7	657505.181	2066843.081	18°41'12.87240"	82°29'36.89160"



Legend
CA LAND POINTS
JEYPORE CA LAND



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