

ଜଳବରଦାସିର ନାମ

ପ୍ରାମ୍ଭିକାଲି ନାମ

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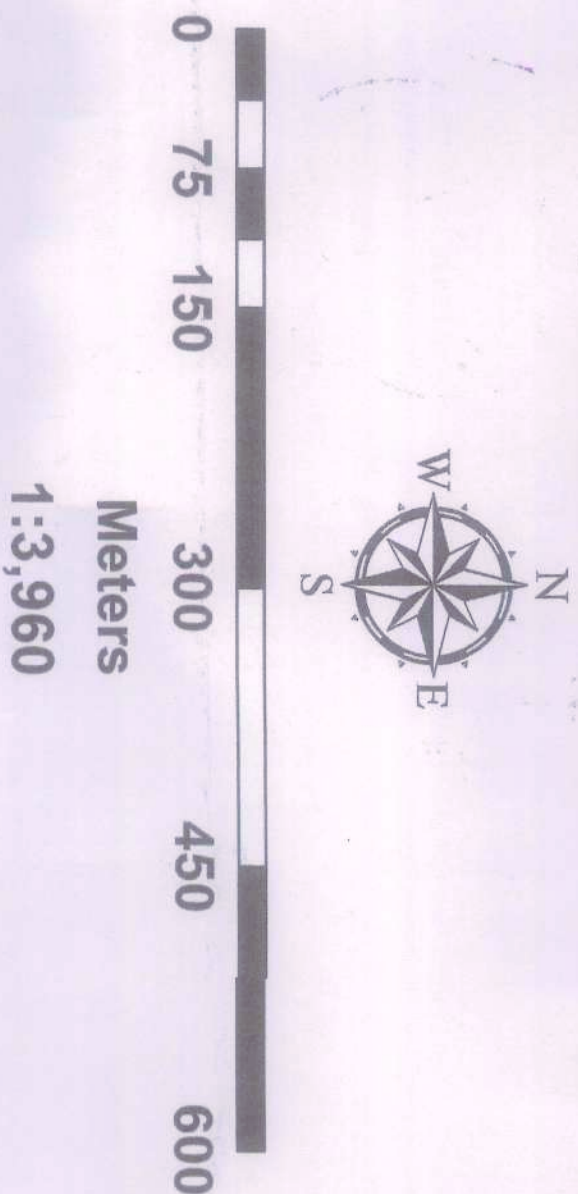
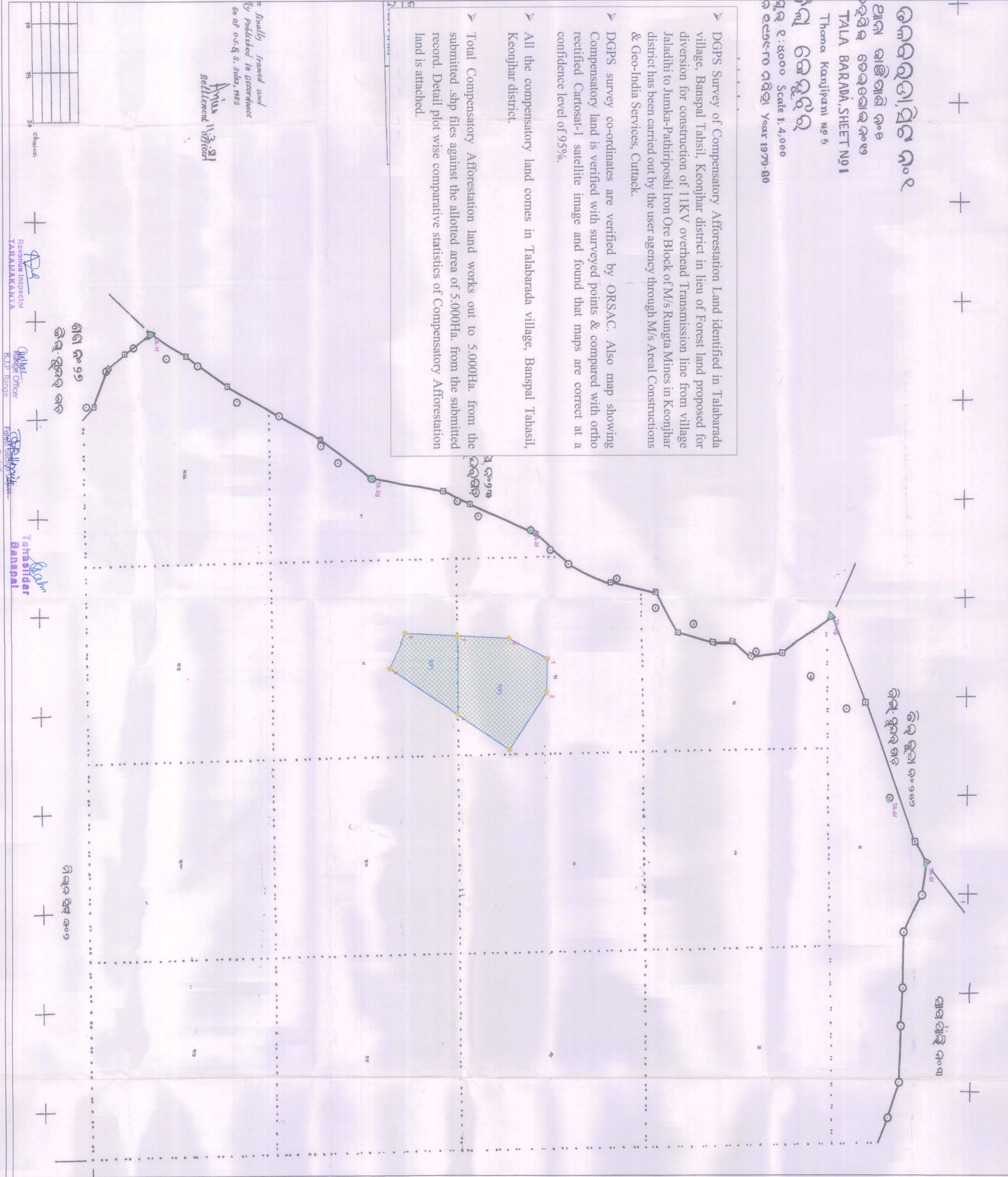
TALA BARADA, SHEET NO 1

Thema Kanjipani no 5

ସ୍କେଲ ୧ : ୫୦୦୦ Scale 1: 4,000

ସଂସ୍କରଣ ବର୍ଷ ୧୯୯୦ Year 1979-80

- DGPS Survey of Compensatory Afforestation Land identified in Talabarada village, Banspal Tahsil, Keonjhar district in lieu of Forest land proposed for diversion for construction of 11KV overhead Transmission line from village Jaladhi to Jumka-Pathiriposhi Iron Ore Block of M/s Rungta Mines in Keonjhar district has been carried out by the user agency through M/s Areal Constructions & Geo-India Services, Cuttack.
- DGPS survey co-ordinates are verified by ORSAC. Also map showing Compensatory land is verified with surveyed points & compared with ortho rectified Cartosat-1 satellite image and found that maps are correct at a confidence level of 95%.
- All the compensatory land comes in Talabarada village, Banspal Tahasil, Keonjhar district.
- Total Compensatory Afforestation land works out to 5,000Ha. from the submitted .shp files against the allotted area of 5,000Ha. from the submitted record. Detail plot wise comparative statistics of Compensatory Afforestation land is attached.



Legend

- DGPS SURVEYED GEO-REFERENCING POINTS
- DGPS SURVEYED CA LAND BOUNDARY POINTS
- COMPENSATORY AFFORESTATION LAND

DGPS SURVEYED POINTS USED FOR GEO-REFERENCING

SL. NO.	POINT ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	TA-1f	85°11'03.13653"	21°42'32.30031"	312169.056	2401716.018
2	TA-2g	85°11'13.36429"	21°42'47.90919"	312468.634	2402192.645
3	TA-3f	85°11'17.06634"	21°42'59.13987"	312579.018	2402536.814
4	TA-4g	85°11'23.23284"	21°43'20.41755"	312763.952	2403189.162
5	TA-5f	85°11'40.78279"	21°43'27.10347"	313270.707	2403388.843
6	TA-6f	85°11'36.17661"	21°43'24.47479"	313137.392	2403309.601

DGPS SURVEYED CA LAND BOUNDARY COORDINATES

PILAR ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	85°11'26.12843"	21°43'00.32615"	312839.942	2402570.253
2	85°11'28.54393"	21°43'00.26638"	312909.341	2402567.603
3	85°11'32.58360"	21°42'57.62484"	313024.491	2402485.003
4	85°11'30.10565"	21°42'53.95397"	312951.925	2402372.933
5	85°11'26.84768"	21°42'49.10359"	312856.579	2402224.847
6	85°11'24.35642"	21°42'50.19003"	312785.371	2402259.099
7	85°11'24.54063"	21°42'53.92952"	312792.067	2402374.049
8	85°11'24.72463"	21°42'57.97974"	312798.61	2402486.255

STATISTICS OF IDENTIFIED NON-FOREST GOVT LAND IN VILLAGE TALABARADA, BANSAPAL, KEONJHAR FOR RAISING COMPENSATORY AFFORESTATION IN LIEU OF DIVERSION OF FOREST LAND FOR CONSTRUCTION OF 11 KV OVERHEAD TRANSMISSION LINE FROM JALADHI TO JUMKA-PATHIRIPOSHI IRON ORE BLOCK OF M/s RUNGTA MINES LTD.

SL. NO.	VILLAGE NAME	PLOT NO.	KISSAM	ROR AREA HA.	ACQUIRED AREA HA.	MAP AREA HA.
1	TALABARADA	7(P)	PARBATA-1	15.000	3.386	3.390
2	TALABARADA	9(P)	PARBATA-1	16.000	1.614	1.610
TOTAL CA LAND AREA				31.000	5.000	5.000

TOTAL PERIMETER OF THE CA LAND AREA = 921 METERS



SURVEYED AND PREPARED BY



AREAL CONSTRUCTIONS & GEO-INDIA SERVICES
BHUBANESWAR