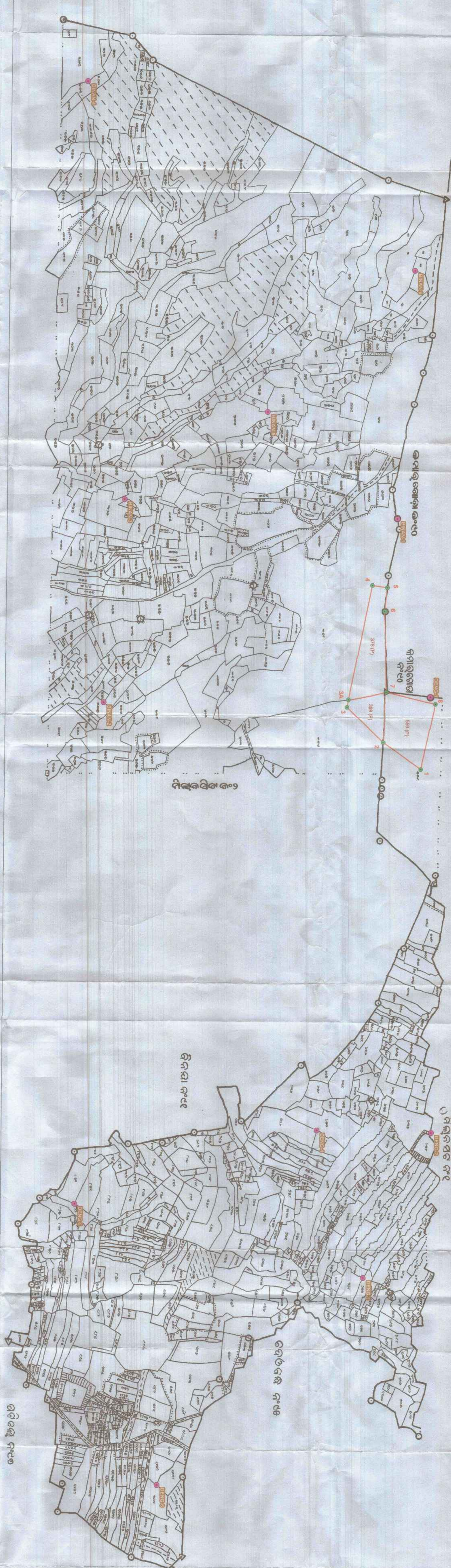


DGPS SURVEYED MAP SHOWING THE NON FOREST GOVT. LAND IDENTIFIED/ALLOTTED OVER 5.00 HA. IN VILLAGE BINIDA & DENGANA UNDER GHATGAON TAHASIL OF KEONJHAR DISTRICT FOR RAISING COMPENSATORY AFFORESTATION IN LIEU OF DIVERSION OF FOREST LAND OVER 3.113 HA. ABIDED FOR SAFETY ZONE WITHIN DALPAHAD IRON & MANGANESE MINES UNDER BARBIL TAHASIL OF KEONJHAR DISTRICT, ODISHA IN FAVOUR OF M/S. D.C. JAIN



- DGPS Survey of Compensatory Afforestation land identified in Binida & Dengana villages under Ghatagaon Tahsil, Keonjhar district in lieu of forest areas proposed for diversion coming within the Safety Zone area of Dalpaha Iron & Mn. Mines of M/s D.C.Jain has been carried out through M/s Triveni Earth Movers Pvt. Ltd., Keonjhar.
- DGPS survey co-ordinates are verified by ORSAC. Also map 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%.
- All the Compensatory Afforestation land comes in Binida & Dengana villages under Ghatagaon Tahsil, Keonjhar district.
- Total Compensatory Afforestation land works out to 5.003Ha. area from the submitted 'ship files against the allotted area of 5.000Ha. area as mentioned in the submitted record.



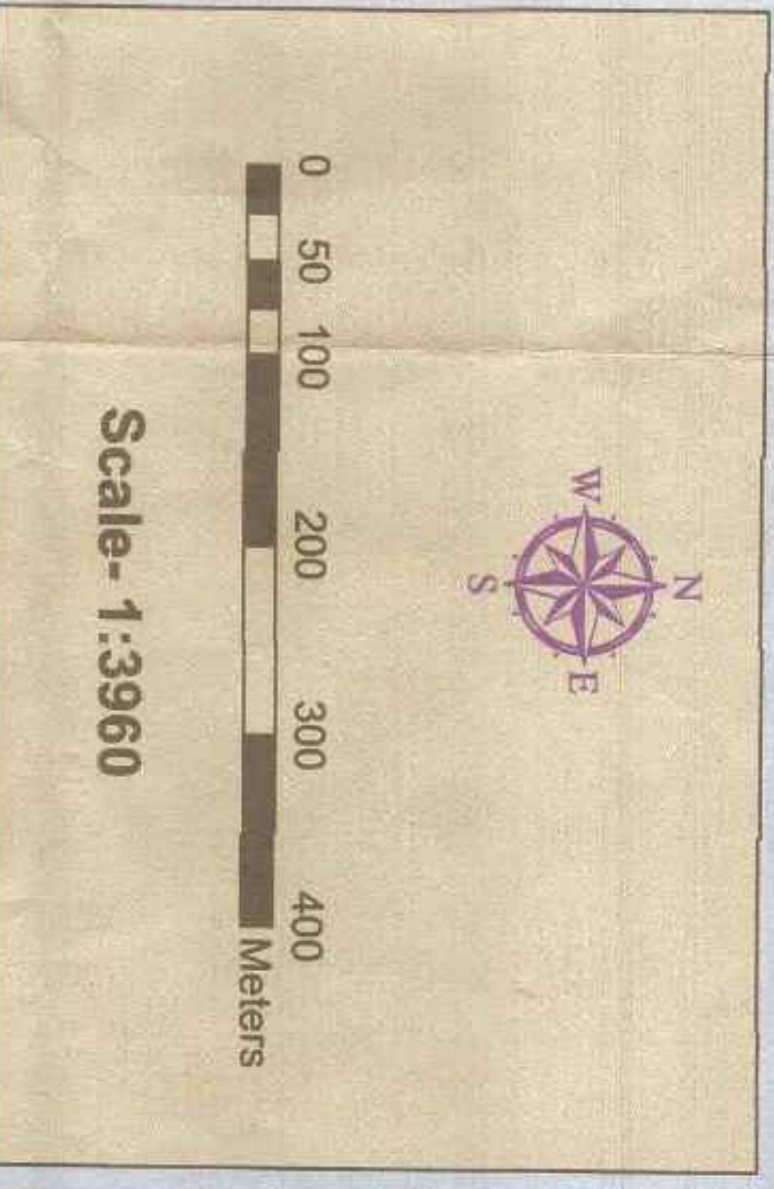
COUNTERSIGNED
Divisional Survey Officer
Keonjhar District

Author
Field Party In-charge

Asst. Commissioner of Forests
H. Ghogana, Bhubaneswar

Revenue Inspector
Pandapara

Revenue Inspector
Ghatagaon



STATISTICS OF COMPENSATORY AFFORESTATION LAND IN LIEU OF FDP OF FOREST AREAS ABIDED FOR SAFETY ZONE WITHIN DALPAHAD IRON AND MANGANESE MINES OF M/S. D.C. JAIN, KEONJHAR

SL. NO.	TAHSIL	VILLAGE NAME	PLOT NO	KSAM	ALLOTTED AREA HA.	MAP AREA HA.
1	GHATGAON	BINDA	378 (P)	PAHBAI - B	2.100	2.100
2	GHATGAON	BINDA	389 (P)	PAHBAI - B	0.830	0.831
3	GHATGAON	DENGANA	559 (P)	HADJI	2.060	2.062
TOTAL C.A LAND AREA					5.000	5.003

DGPS SURVED BOUNDARY PILLAR CO-ORDINATED

Pillar Id	Latitude	Longitude	Projection System (MGS-94)	Projection System (UTM-49)
1	21° 25' 53.6534697' N	85° 41' 43.275154' E	964071.891	2370380.648
2	21° 25' 50.4584976' N	85° 41' 40.9621897' E	964722.283	2370376.684
3	21° 25' 47.234449' N	85° 41' 37.8252487' E	964893.338	2370374.850
3A	21° 25' 47.2383277' N	85° 41' 38.8911492' E	964892.258	2370274.578
4	21° 25' 46.21838717' N	85° 41' 28.919302' E	964748.258	2370344.722
5	21° 25' 50.864877' N	85° 41' 28.048281' E	964748.365	2370348.620
6	21° 25' 53.838497' N	85° 41' 28.344659' E	964858.932	2370376.748
7	21° 25' 50.0327387' N	85° 41' 30.077105' E	964858.882	2370383.288
8	21° 25' 53.074625' N	85° 41' 31.024248' E	964619.623	2370519.603

DGPS SURVED GEO REFERENCED CO-ORDINATED

Pillar Id	Latitude	Longitude	Projection System (MGS-94)	Projection System (UTM-49)
BNNA1	21° 25' 51.344408' N	85° 41' 19.42219' E	964107.808	2370400.168
BNNA2	21° 25' 25.177508' N	85° 41' 37.540292' E	964622.286	2368600.202
BNNA3	21° 25' 26.721604' N	85° 41' 18.011532' E	964062.351	2368652.628
BNNA4	21° 25' 26.701964' N	85° 40' 37.87845' E	963903.787	2368528.478
BNNA5	21° 25' 59.497958' N	85° 40' 55.55202' E	963814.429	2370446.924
BNNA6	21° 25' 53.477985' N	85° 41' 36.488231' E	964249.472	2370455.221
DENGA1	21° 25' 54.000930' N	85° 42' 18.452972' E	964599.544	2370505.545
DENGA2	21° 25' 55.930198' N	85° 42' 18.452972' E	964601.024	2370518.855
DENGA3	21° 25' 49.462715' N	85° 42' 18.577412' E	964610.112	2370201.788
DENGA4	21° 25' 46.068208' N	85° 42' 25.782828' E	964610.283	2368553.383
DENGA5	21° 25' 31.201988' N	85° 42' 52.772528' E	964789.904	2368787.538

Legend

- CA Land Boundary
- Geo Ref. Points
- CA Land Boundary