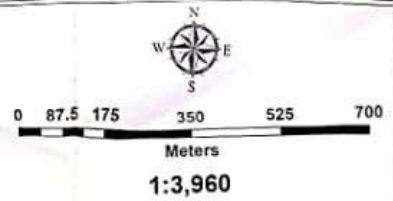


DGPS SURVEYED MAP SHOWING COMPENSATORY AFFORESTATION AREA ON NON-FOREST LAND OVER 38.50 Ha. IN VILLAGE PIPALPADAR UNDER LAXMIPUR TAHASIL OF KORAPUT DISTRICT FOR M/s ADITYA BIRLA HINDALCO INDUSTRIES LTD.



PIPALPADAR
ମୌଜା ପିପଲ ପଦର ବିଭାଜନ ବିଭାଜନ
ପାଳା ଲକ୍ଷ୍ମୀପୁର
ପାଳା ନମ୍ବର 15
କାଞ୍ଚିପୁର ଜିଲ୍ଲା
କାଞ୍ଚିପୁର ଜିଲ୍ଲା

ସମସ୍ତ କର୍ମ ଏ.ଏ.ଏ.ଏ.ଏ.



କାଞ୍ଚିପୁର (କାଞ୍ଚି କଳାପାଣି)

କାଞ୍ଚିପୁର 17

MADE AND PUBLISHED UNDER THE AUTHORITY OF GOVERNMENT

Settlement Officer & Survey Officer

Legend

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

DGPS SURVEYED GEO-REFERENCING POINTS

SL NO.	PILAR ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	geo-3.14	727773.144	2113736.143	19 06 14.351331	83 09 37.107726
2	geo-4.04	726831.34	2113725.42	19 06 14.179655	83 09 22.323467
3	geo-5.04	726900.103	2114276.444	19 06 12.102352	83 09 36.102040
4	geo-7.04	728176.82	2114349.354	19 06 31.923722	83 10 04.342206
5	geo-1.04	727920.745	2114622.004	19 06 42.802055	83 09 59.631585
6	geo-6.04	727987.292	2113166.131	19 07 01.286137	83 10 02.146765

DGPS SURVEYED CA LAND BOUNDARY COORDINATES

SL NO.	POINT ID	EASTING	NORTHING	LATITUDE	LONGITUDE
1	P-1	727107.82	2115179.475	19 07 01.341728	83 09 37.066091
2	P-2	727212.41	2115179.781	19 07 01.311338	83 09 35.640886
3	P-3	727331.495	2115180.042	19 07 01.272005	83 09 39.713485
4	P-4	727433.255	2115180.194	19 07 01.236029	83 09 43.194133
5	P-5	727434.672	2115213.279	19 07 02.111376	83 09 43.236069
6	P-6	727525.403	2115214.239	19 07 02.305869	83 09 48.360327
7	P-7	727639.587	2115216.129	19 07 03.171369	83 09 50.266068
8	P-8	727709.066	2115216.914	19 07 03.318929	83 09 52.643456
9	P-9	727709.911	2115182.468	19 07 01.198687	83 09 52.658461
10	P-10	727748.887	2115181.636	19 07 01.155969	83 09 53.900553
11	P-11	727780.153	2115077.935	19 06 57.774997	83 09 55.016029
12	P-12	727860.988	2114802.545	19 06 54.638009	83 09 57.740447
13	P-13	727811.614	2114968.131	19 06 54.181464	83 09 54.778477
14	P-14	727860.511	2114865.745	19 06 51.860766	83 09 57.676188
15	P-15	727862.094	2114780.375	19 06 48.056587	83 09 58.171377
16	P-16	727866.632	2114661.429	19 06 44.213801	83 09 55.745324
17	P-17	727718.135	2114625.7	19 06 39.842583	83 09 52.661012
18	P-18	727646.055	2114403.302	19 06 36.054759	83 09 50.146011
19	P-19	727589.694	2114513.092	19 06 34.484329	83 09 48.262682
20	P-20	727587.911	2114603.685	19 06 42.450518	83 09 46.525886
21	P-21	727489.212	2114688.403	19 06 45.224442	83 09 44.900052
22	P-22	727436.442	2114780.371	19 06 48.235712	83 09 43.134079
23	P-23	727333.994	2114779.955	19 06 48.263369	83 09 39.629867
24	P-24	727169.285	2114779.258	19 06 48.308137	83 09 33.996013
25	P-25	727053.23	2114778.86	19 06 48.340475	83 09 30.026196
26	P-26	727072.66	2114879.192	19 06 51.594079	83 09 30.731317
27	P-27	727104.185	2115041.818	19 06 56.96270	83 09 31.880232
28	P-28	727116.932	2115105.981	19 07 00.700288	83 09 32.708145

AREA STATISTICS

SL NO.	VILLAGE	MM. PLOT NO.	KUSAM	ALLO. AR. AC.	ALLO. AR. HA.	MAP AR. HA.
1	PIPALPADAR	74	PAHAR	33.35	13.739	13.742
2	PIPALPADAR	1	PAHAR	2.51	8.935	8.93
3	PIPALPADAR	73	PAHAR	38.5	15.622	15.621
4	PIPALPADAR	72	PAHAR	20.28	8.207	8.209
	TOTAL			95.14	36.502	36.502

> DGPS Survey of non-forest areas proposed for Compensatory Afforestation land in Pipalpadar village, Laxmipur Tahsil, Koraput District in line of forest land proposed for diversion for establishment of 3.6 MTPA Alumina Refinery Plant with co-generation of 150MW Power Plant at Kanchaguda by M/s Hindalco Industries Ltd. has been carried out by the user agency through M/s Green Consortium Pvt. Ltd., Bhubaneswar.

> DGPS survey co-ordinates for the geo-referencing of One cadastral sheet of Pipalpadar village are verified by ORSAC. Also the maps showing non-forest land proposed for Compensatory Afforestation are verified with geo-referenced cadastral sheet and found that maps are correct at a confidence level of 95%.

> Total area proposed for Compensatory Afforestation works out to be 38.502Ha (95.140Ac) as mentioned in the submitted record.

SURVEYED & PREPARED BY

For Green Consortium Pvt. Ltd.
Bhubaneswar

GROW GREEN CONSORTIUM PVT LTD.
BHUBANESWAR