

ମୌଜା ଦେରୀ, ଗିର ନଂ

ପ୍ରାମାଣିକରଣ ନଂ
ଦେରୀ ଗିର ନଂ
Thana Manjipani No7
DERI, SHEET No2

କିଲୋ ମିଟର

ସ୍କେଲ: ୧:୫,୦୦୦
Scale: 1:5,000
ସଂସ୍କରଣ-୧୧ ମଇ ୧୯୯୯ Year: 1999-91

ପ୍ରାମାଣିକରଣ ନଂ	1
ଦେରୀ ଗିର ନଂ	1
କିଲୋ ମିଟର	1

ସ୍କେଲ ୧:୫,୦୦୦



ଫଟୋ କଲଚର
ଫଟୋ କଲଚର
ଫଟୋ କଲଚର

ଫଟୋ କଲଚର

ମୌଜା ଦେରୀ, ଗିର ନଂ

ପ୍ରାମାଣିକରଣ ନଂ
ଦେରୀ ଗିର ନଂ
Thana Manjipani No7
DERI, SHEET No2

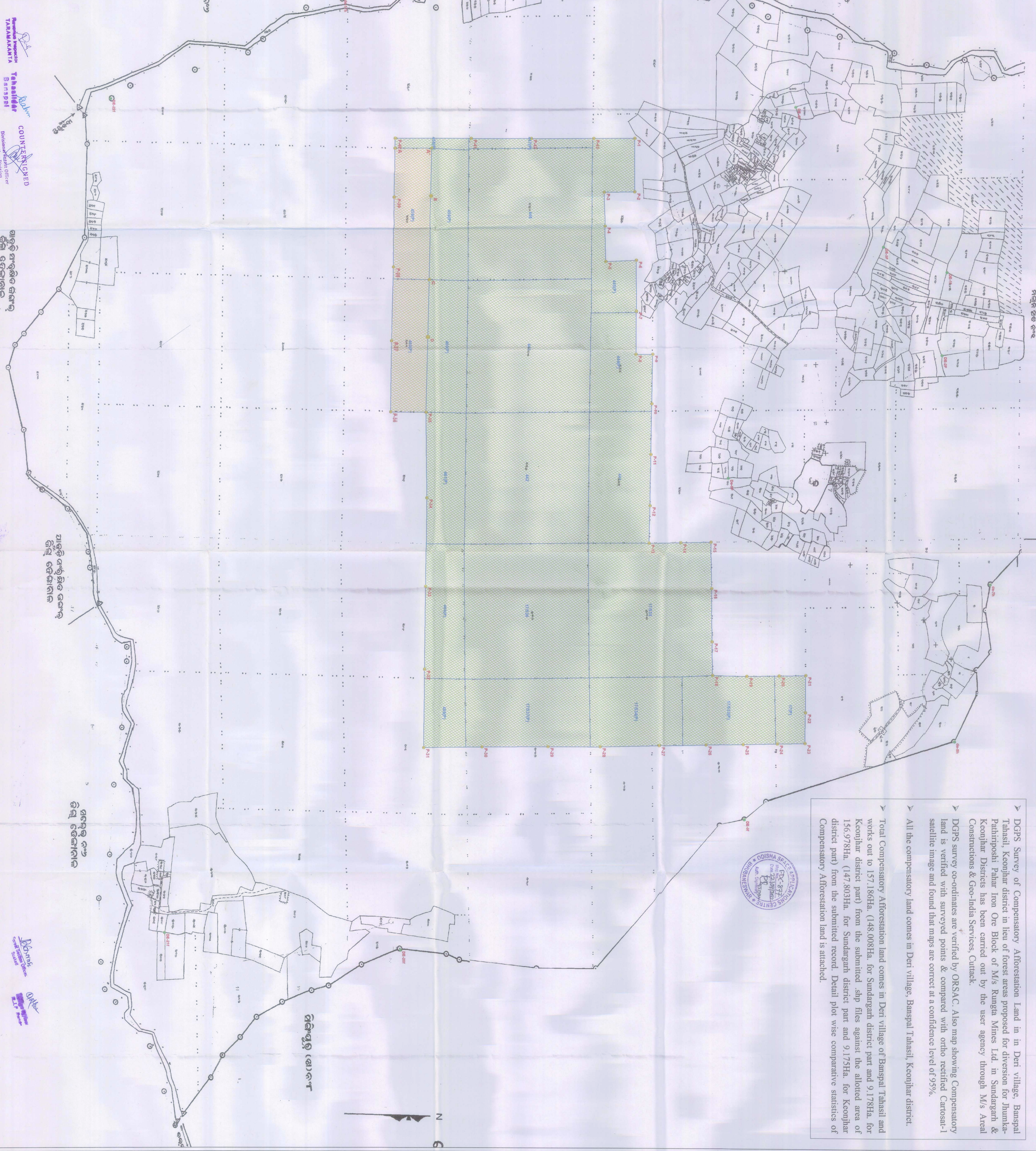
କିଲୋ ମିଟର

ସ୍କେଲ: ୧:୫,୦୦୦
Scale: 1:5,000
ସଂସ୍କରଣ-୧୧ ମଇ ୧୯୯୯ Year: 1999-91

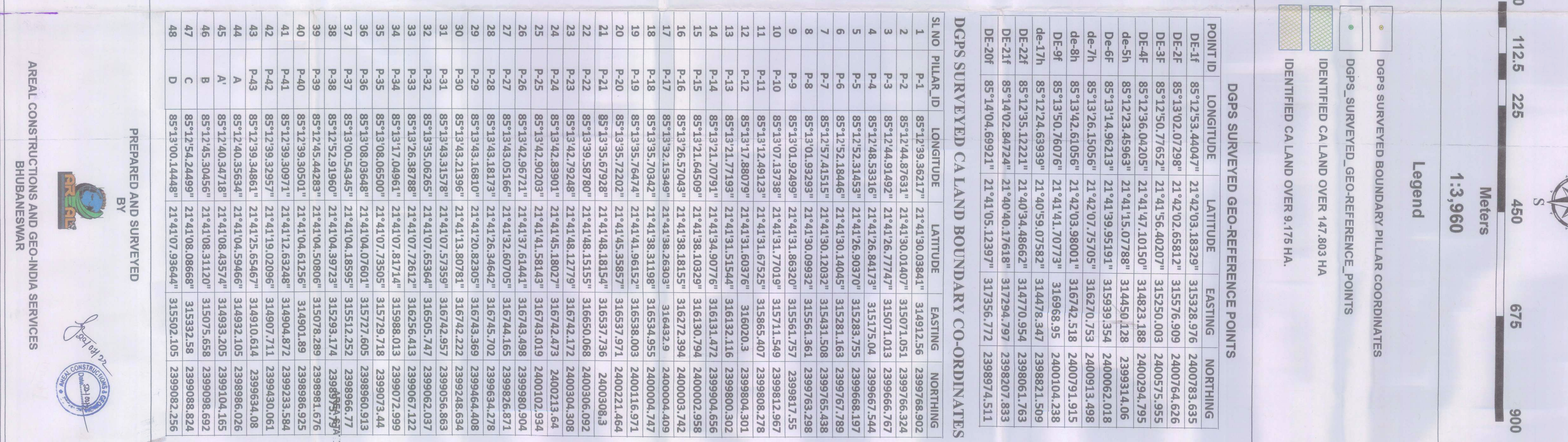
AREA STATISTICS

SL. NO.	VILLAGE NAME	PLOT NO.	RISSAM	ALLOTTED AREA	MAP AREA
1	DERI	17(P)	HUDI	1.482	2.009
2	DERI	46(P)	HUDI	5.463	5.236
3	DERI	48(P)	HUDI	4.699	2.861
4	DERI	17/53(P)	HUDI	4.443	6.252
5	DERI	17/53(P)	HUDI	4.439	6.301
6	DERI	17/53(P)	HUDI	4.439	6.301
7	DERI	17/53(P)	HUDI	4.439	6.301
8	DERI	17/53(P)	HUDI	4.439	6.301
9	DERI	44(P)	HUDI	10.065	8.36
10	DERI	44(P)	HUDI	16	15.984
11	DERI	44(P)	HUDI	16	16.036
12	DERI	44(P)	HUDI	5.312	5.339
13	DERI	44(P)	HUDI	5.312	5.339
14	DERI	44(P)	HUDI	16	16.07
15	DERI	44(P)	HUDI	0.916	0.916
16	DERI	44(P)	HUDI	5.818	5.009
17	DERI	44(P)	HUDI	5.614	5.152
18	DERI	44(P)	HUDI	5.614	5.354
19	DERI	48(P)	HUDI	5.609	5.354
TOTAL CAL LAND AREA				147.803	148.008

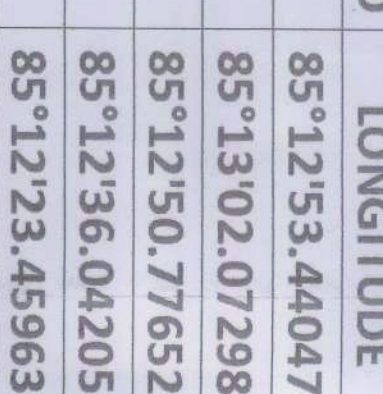
SL. NO.	VILLAGE NAME	PLOT NO.	RISSAM	ALLOTTED AREA	MAP AREA
1	DERI	46(P)	HUDI	4.633	4.63
2	DERI	46(P)	HUDI	4.342	4.548
TOTAL COMPENSATORY AFFORESTATION AREA (A+B)				156.978	157.186



- > DGPS Survey of Compensatory Afforestation Land in in Deri village, Banspal Tahasil, Keonjhar district in lieu of forest areas proposed for diversion for Jhumka-Patirposhi Pahar Iron Ore Block of M/s Rungta Mines Ltd. in Sundargarh & Keonjhar Districts has been carried out by the user agency through M/s Areal Constructors & 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 Deri village, Banspal Tahasil, Keonjhar district.
- > Total Compensatory Afforestation land comes in Deri village of Banspal Tahasil and works out to 157.186Ha. (148.008Ha. for Sundargarh district part and 9.178Ha. for Keonjhar district part) from the submitted ship files against the allotted area of 156.978Ha. (147.803Ha. for Sundargarh district part and 9.175Ha. for Keonjhar district part) from the submitted record. Detail plot wise comparative statistics of Compensatory Afforestation land is attached.



- > DGPS Survey of Compensatory Afforestation Land in in Deri village, Banspal Tahasil, Keonjhar district in lieu of forest areas proposed for diversion for Jhumka-Patirposhi Pahar Iron Ore Block of M/s Rungta Mines Ltd. in Sundargarh & Keonjhar Districts has been carried out by the user agency through M/s Areal Constructors & 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 Deri village, Banspal Tahasil, Keonjhar district.
- > Total Compensatory Afforestation land comes in Deri village of Banspal Tahasil and works out to 157.186Ha. (148.008Ha. for Sundargarh district part and 9.178Ha. for Keonjhar district part) from the submitted ship files against the allotted area of 156.978Ha. (147.803Ha. for Sundargarh district part and 9.175Ha. for Keonjhar district part) from the submitted record. Detail plot wise comparative statistics of Compensatory Afforestation land is attached.



POINT ID	LONGITUDE	LATITUDE	EASTING	NORTHING
DE-1F	85°12'53.44047"	21°42'03.18329"	315328.976	2400783.635
DE-2F	85°13'02.07298"	21°42'02.68812"	315576.209	2400764.626
DE-3F	85°12'50.77652"	21°41'56.40207"	315250.003	2400575.955
DE-4F	85°12'56.04205"	21°41'47.10150"	314823.188	2400294.795
DE-5F	85°12'23.45963"	21°41'15.07788"	314450.128	2399314.06
DE-6F	85°13'14.96213"	21°41'39.95191"	315939.354	2400062.018
DE-7F	85°13'26.15056"	21°42'07.75705"	316270.755	2400913.498
DE-8F	85°13'42.61056"	21°42'03.98001"	316742.518	2400791.915
DE-9F	85°13'50.76076"	21°41'41.70773"	316688.95	2400104.238
DE-10F	85°12'54.63939"	21°40'59.07582"	314478.447	2398821.509
DE-21F	85°12'35.12221"	21°40'34.48662"	314770.954	2398061.763
DE-21F	85°14'02.84724"	21°40'40.17618"	317294.797	2398207.833
DE-20F	85°14'04.69921"	21°41'05.13977"	317356.772	2398974.511

SL. NO.	PILLAR ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	P-1	85°12'59.36217"	21°41'30.03841"	314912.56	2399768.902
2	P-2	85°12'44.76731"	21°41'30.01407"	315071.051	2399766.324
3	P-3	85°12'44.91497"	21°41'26.77747"	315071.051	2399666.767
4	P-4	85°12'48.53316"	21°41'26.86472"	315175.04	2399667.544
5	P-5	85°12'52.21453"	21°41'26.90370"	315263.755	2399767.789
6	P-6	85°12'57.41515"	21°41'30.12092"	315451.508	2399765.438
7	P-7	85°13'01.92393"	21°41'30.09937"	315561.361	2399763.298
8	P-8	85°13'01.92393"	21°41'31.08320"	315561.757	2399817.55
9	P-9	85°13'07.13738"	21°41'31.77019"	315711.548	2399812.967
10	P-10	85°13'12.49123"	21°41'31.67525"	315865.407	2399808.278
11	P-11	85°13'17.86079"	21°41'31.60376"	316020.3	2399804.301
12	P-12	85°13'21.77193"	21°41'31.51544"	316132.116	2399800.302
13	P-13	85°13'21.77193"	21°41'34.90776"	316131.477	2399904.656
14	P-14	85°13'21.77193"	21°41'38.10320"	316130.758	2400002.958
15	P-15	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
16	P-16	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
17	P-17	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
18	P-18	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
19	P-19	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
20	P-20	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
21	P-21	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
22	P-22	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
23	P-23	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
24	P-24	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
25	P-25	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
26	P-26	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
27	P-27	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
28	P-28	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
29	P-29	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
30	P-30	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
31	P-31	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
32	P-32	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
33	P-33	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
34	P-34	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
35	P-35	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
36	P-36	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
37	P-37	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
38	P-38	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
39	P-39	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
40	P-40	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
41	P-41	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
42	P-42	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
43	P-43	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
44	P-44	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
45	P-45	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
46	P-46	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
47	P-47	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742
48	P-48	85°13'26.57043"	21°41'38.18155"	316272.594	2400003.742

AREAL CONSTRUCTIONS AND GEO-INDIA SERVICES
BHUBANESWAR