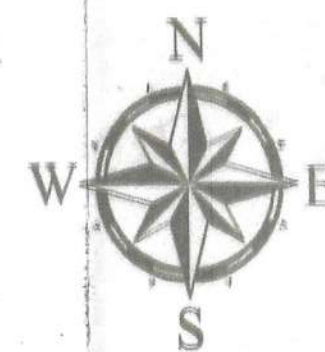


INDEX MAP SHOWING DGPS SURVEYED OF RESERVE FOREST AREA IDENTIFIED FOR COMPENSATORY AFFORESTATION INSIDE RALEGADA PRF,KAVIDAMAL R.F,MENDHAJHOLA R.F,CHANDALGUDA RF & SUNKI PRF UNDER KORAPUT FOREST DIVISION IN LIEU OF FOREST LAND TO BE DIVERTED FOR BASUNDHARA(W) EXTEN. PROJECT OF MALAXMI AREA , AT SUNDARGARH DISTRICT.

Plate No. 11



0 1,5003,000 6,000 9,000 12,000

Meters

1:70,000

Legend

- DGPS SURVEYED CA LAND BOUNDARY PILLARS
- PROPOSED CA LAND BOUNDARY

DGPS SURVEYED FOREST BOUNDARY COORDINATES

SUNKI				
PILLAR_ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	83°04'29.90781"	18°31'16.32352"	719046.346	2049111.095
2	83°04'26.58466"	18°31'13.48420"	718949.868	2049022.663
3	83°04'22.39993"	18°31'09.77364"	718828.248	2048907.15
4	83°04'15.87174"	18°31'05.83197"	718638.316	2048783.745
5	83°04'09.84976"	18°31'05.77761"	718461.683	2048780.045
6	83°04'04.10813"	18°31'05.33673"	718293.41	2048764.556
7	83°04'01.62568"	18°31'11.69182"	718218.348	2048959.14
8	83°04'01.37659"	18°31'19.02106"	718208.457	2049184.43
9	83°04'01.00129"	18°31'25.50890"	718195.161	2049383.805
10	83°04'02.52750"	18°31'34.00679"	718236.933	2049645.629
11	83°04'05.53189"	18°31'35.61801"	718324.493	2049696.185
12	83°04'09.15173"	18°31'36.07894"	718430.512	2049711.577
13	83°04'14.82684"	18°31'34.59768"	718597.504	2049667.94
14	83°04'17.68098"	18°31'34.14383"	718681.385	2049654.946
15	83°04'20.45656"	18°31'34.40572"	718762.694	2049665.319
16	83°04'21.81533"	18°31'33.17539"	718803.002	2049626.561
17	83°04'20.47225"	18°31'29.38062"	718764.44	2049508.614
18	83°04'18.86457"	18°31'22.20885"	718720.322	2049288.344
19	83°04'19.66590"	18°31'21.21367"	718744.18	2049258.012
20	83°04'31.23450"	18°31'18.64309"	719084.442	2049182.87

MENDHAJHOLA				
POINT ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	82°42'31.20564"	18°24'13.56488"	680489.527	2035707.647
2	82°42'26.53385"	18°23'59.48111"	680356.488	2035273.357
3	82°42'31.84682"	18°23'38.67601"	680518.445	2034635.181
4	82°42'35.95269"	18°23'35.48102"	680639.881	2034538.088
5	82°42'45.21411"	18°23'39.53692"	680910.537	2034665.347
6	82°42'51.80098"	18°23'48.10733"	681101.378	2034930.666
7	82°42'58.44174"	18°23'52.99530"	681294.866	2035082.787
8	82°43'02.52740"	18°23'51.71439"	681415.154	2035044.54
9	82°43'03.22062"	18°23'54.83343"	681434.592	2035140.627
10	82°43'01.98554"	18°24'02.74540"	681396.04	2035383.535
11	82°43'02.36931"	18°24'25.29758"	681400.741	2036077.001
12	82°42'59.75401"	18°24'25.49606"	681323.928	2036082.376
13	82°42'56.43985"	18°24'24.96907"	681226.815	2036065.254
14	82°42'44.96490"	18°24'20.37722"	680891.373	2035920.897
15	82°42'40.91982"	18°24'18.07062"	680773.323	2035848.861

KAVIDMAL				
POINT ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	82°44'45.61744"	18°34'12.31859"	684256.493	2054154.066
2	82°44'39.73328"	18°34'12.08926"	684084.03	2054145.341
3	82°44'18.63092"	18°34'13.71287"	683464.801	2054189.269
4	82°44'02.04226"	18°34'18.93801"	682976.855	2054345.222
5	82°43'56.73717"	18°34'21.96851"	682820.407	2054436.897
6	82°43'52.19797"	18°34'26.81319"	682685.881	2054584.567
7	82°43'54.75714"	18°34'35.89450"	682758.228	2054864.498
8	82°43'57.12731"	18°34'35.05733"	682827.969	2054839.428
9	82°43'58.97639"	18°34'32.98630"	682882.798	2054776.276
10	82°43'59.95954"	18°34'29.98654"	682912.513	2054684.325
11	82°44'04.06469"	18°34'27.98625"	683033.471	2054623.986
12	82°44'11.79549"	18°34'24.81120"	683261.084	2054528.556
13	82°44'21.86976"	18°34'25.88079"	683556.149	2054564.296
14	82°44'32.12546"	18°34'20.23291"	683858.534	2054393.56
15	82°44'42.18701"	18°34'17.06467"	684154.493	2054299.011

SURVEYED & PREPARED BY



SUBUDHI TECHNOENGINEERS PVT. LTD.  
BHUBANESWAR

Asst. Conservator of Forest  
Koraput Forest Division

Divisional Forest Officer  
Koraput Forest Division

DGPS SURVEYED FOREST BOUNDARY COORDINATES

CHANDALGUDA				
PILLAR_ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	691078.656	2089215.901	82°48'50.41840"	18°53'10.34471"
2	691153.596	2089132.476	82°48'52.94942"	18°53'07.60678"
3	691306.58	2088988.944	82°48'58.12560"	18°53'02.88815"
4	691411.547	2089025.717	82°49'01.72455"	18°53'04.04893"
5	691437.778	2088936.396	82°49'02.58935"	18°53'01.13549"
6	691542.996	2088920.23	82°49'06.17827"	18°53'00.57463"
7	691572.381	2088874.762	82°49'07.16619"	18°52'59.08620"
8	691560.518	2088677.765	82°49'06.69178"	18°52'52.68392"
9	691686.974	2088711.391	82°49'11.02367"	18°52'53.73514"
10	691814.047	2088678.349	82°49'15.35325"	18°52'52.61813"
11	691829.008	2088706.447	82°49'15.87423"	18°52'53.52687"
12	691927.138	2088644.247	82°49'19.20476"	18°52'51.47131"
13	692066.667	2088514.771	82°49'23.92588"	18°52'47.21408"
14	692179.087	2088450.224	82°49'27.74368"	18°52'45.07737"
15	692126.486	2088344.41	82°49'25.90946"	18°52'41.65400"
16	692168.983	2088251.442	82°49'27.32854"	18°52'38.61646"
17	692215.682	2088144.56	82°49'28.88623"	18°52'35.12507"
18	692057.752	2088080.43	82°49'23.46851"	18°52'33.09249"
19	691887.139	2088127.786	82°49'17.65671"	18°52'34.68960"
20	691711.05	2088260.365	82°49'11.68776"	18°52'39.05991"
21	691566.095	2088364.178	82°49'06.77223"	18°52'42.48431"
22	691466.073	2088438.731	82°49'03.38141"	18°52'44.94216"
23	691344.58	2088484.916	82°48'59.24711"	18°52'46.48464"
24	691266.188	2088526.504	82°48'56.58359"	18°52'47.86321"
25	691137.146	2088598.103	82°48'52.20026"	18°52'50.23464"
26	691003.63	2088702.303	82°48'47.67544"	18°52'53.66768"
27	691033.911	2088899.497	82°48'48.77896"	18°53'00.07029"

RALEGADA PATCH-2				
POINT ID	LATITUDE	LONGITUDE	EASTING	NORTHING
1	18°32'19.24956"	83°03'01.81175"	716440.123	2051016.49
2	18°32'16.92153"	83°03'01.90073"	716443.547	2050944.933
3	18°32'12.44970"	83°03'02.00683"	716448.225	2050807.461
4	18°32'09.01221"	83°02'56.63842"	716291.966	2050699.967
5	18°32'08.33253"	83°02'52.78433"	716179.158	2050677.782
6	18°32'08.16717"	83°02'49.21015"	716074.381	2050671.505
7	18°32'06.27079"	83°02'45.20245"	715957.492	2050611.857
8	18°32'03.39565"	83°02'42.55875"	715880.952	2050522.567
9	18°32'00.58614"	83°02'40.05666"	715808.543	2050435.342
10	18°31'55.66572"	83°02'36.64713"	715710.252	2050282.907
11	18°31'51.51727"	83°02'33.74787"	715626.657	2050154.379
12	18°31'47.59029"	83°02'30.47757"	715532.101	2050032.538
13	18°31'42.34427"	83°02'27.75384"	715454.035	2049870.351
14	18°31'35.62151"	83°02'27.94595"	715462.011	2049663.662
15	18°31'34.96766"	83°02'23.76697"	715339.658	2049642.168
16	18°31'34.18162"	83°02'19.07383"	715202.269	2049616.441
17	18°31'36.12080"	83°02'15.78926"	715105.249	2049674.98
18	18°31'38.11614"	83°02'12.28667"	715001.815	2049735.175
19	18°31'35.98380"	83°02'07.54775"	714863.551	2049668.021
20	18°31'40.31509"	83°01'57.39627"	714564.28	2049797.86
21	18°31'52.539"	83°1'59.183"	714612.4343	2050174.345
22	18°31'55.105"	83°2'0.674"	714655.2969	2050253.72
23	18°32'2.547"	83°2'11.181"	714960.8912	2050486.034
24	18°31'57.62747"	83°02'18.50368"	715177.39	2050337.202
25	18°32'00.07295"	83°02'22.16754"	715284.006	2050433.615
26	18°32'02.41195"	83°02'27.74759"	715446.863	2050487.392
27	18°32'04.85102"	83°02'30.44138"	715525.025	2050563.288
28	18°32'08.50535"	83°02'33.72007"	715619.919	2050676.747
29	18°32'11.64383"	83°02'39.11883"	715777.176	2050775.051
30	18°32'14.07303"	83°02'44.32113"	715928.917	2050851.48
31	18°32'16.48590"	83°02'50.90284"	716121.122	2050927.868

RALEGADA (PATCH-3)				
POINT_ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	712325.652	2049623.002	83°00'41.01948"	18°31'35.44572"
2	712586.122	2049516.324	83°00'49.85784"	18°31'31.88244"
3	712384.053	2049199.932	83°00'42.84936"	18°31'21.66780"
4	712237.797	2049151.956	83°00'37.84572"	18°31'20.16048"
5	712077.037	2049098.476	83°00'32.34564"	18°31'18.48000"
6	711986.379	2048995.329	83°00'29.21616"	18°31'15.15864"
7	711902.071	2048915.511	83°00'26.31204"	18°31'12.59364"
8	711899.601	2048919.916	83°00'26.22960"	18°31'12.73800"
9	711784.415	2048993.522	83°00'22.33116"	18°31'15.17304"
10	711859.531	2049117.16	83°00'24.93864"	18°31'19.16616"
11	711906.16	2049236.279	83°00'26.57304"	18°31'23.02284"
12	712014.233	2049333.31	83°00'30.29400"	18°31'26.13864"
13	712158.519	2049379.918	83°00'35.22996"	18°31'27.60204"
14	712267.172	2049509.346	83°00'38.98296"	18°31'31.77120"

STATISTICS OF COMPENSATORY AFFORESTATION LAND UNDER KORAPUT DIVISION IN LIEU OF FOREST LAND TO BE DIVERTED FOR BASUNDHARA (W) EXTENSION PROJECT OF M/S MCL, MAHALAXMI AREA, SUNDERGARH

SL. NO.	R.F./PRF. NAME	MAP AREA HA.
1	SUNKI PRF.	55.16
2	RALEGADA PRF.(PATCH-1)	100.229
3	RALEGADA PRF.(PATCH-2)	94.979
4	RALEGADA PRF.(PATCH-3)	21.09
5	MENDHAJHOLA R.F.	111.078
6	KAVIDMAL R.F.	43.006
7	CHANDALGUDA R.F.	54.678
TOTAL R.F./PRF. AREA		480.22

DGPS Survey of the Compensatory Afforestation land identified in Sunki PRF., Mendhajhola R.F., Ralegada PRF., Kavidmal R.F. & Chandalguda R.F in Koraput district for FDP of Basundhara (West) Extension OCP of M/s MCL, Basundhara Area, Sundargarh has been carried out by the user agency through M/s Subudhi Associates, 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 in Sunki PRF., Mendhajhola R.F., Ralegada PRF., Kavidmal R.F. & Chandalguda R.F under Koraput Forest Division in Koraput district.

Total Compensatory Afforestation land works out to 480.220Ha. through detailed survey and from the submitted .shp files.

Additional 7 nos. of maps showing patch wise Compensatory Afforestation land attached herewith.



MENDHAJHOLA R.F.

Project Officer, Basundhara (W) OCP  
परियोजना अधिकारी, बासुंधरा (पू) ओसीपी  
উপপ্রকল্প পরিচালক, বাসুন্ধরা (প) ওসিপি

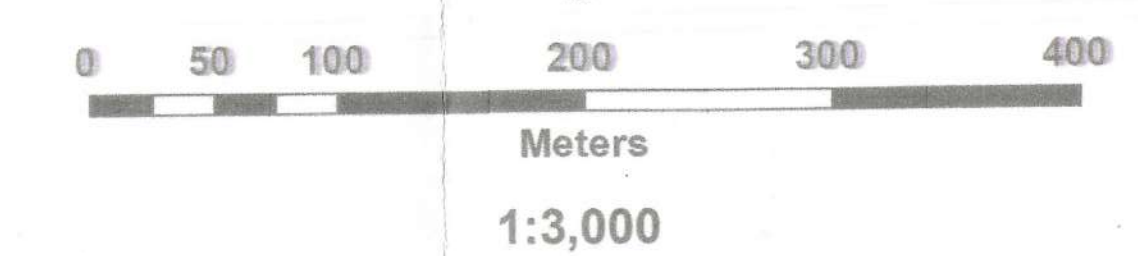
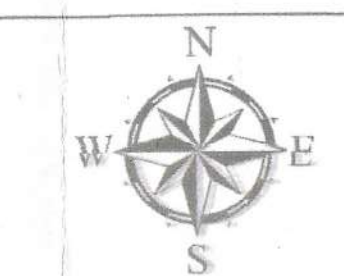
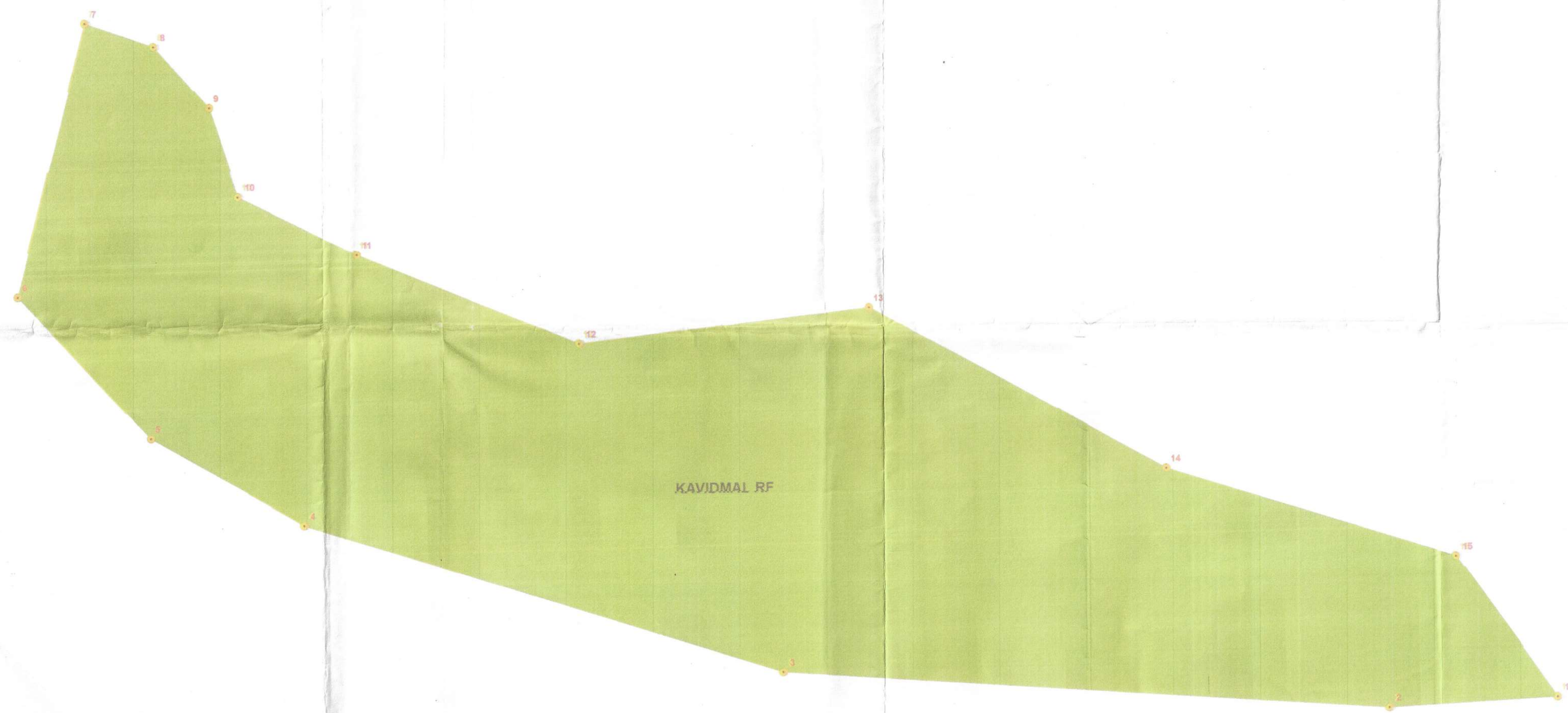
Forest Range Officer  
Sundergarh Forest Range

Forest Range Officer  
Belda Range

Forest Range Officer  
Koraput Forest Range



DGPS SURVEYED MAP SHOWING RESERVE FOREST AREA IDENTIFIED FOR COMPENSATORY AFFORESTATION INSIDE KAVIDAMAL RF UNDER KORAPUT FOREST DIVISION IN LIEU OF FOREST LAND TO BE DIVERTED FOR BASUNDHARA(W) EXTEN. PROJECT OF MALAXMI AREA , AT SUNDARGARH DISTRICT.



Legend

- DGPS SURVEYED CA LAND BOUNDARY PILLARS
- PROPOSED CA LAND BOUNDARY

DGPS SURVEYED R.F. BOUNDARY COORDINATES

POINT-ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	82°44'45.61744"	18°34'12.31859"	684256.493	2054154.066
2	82°44'39.73328"	18°34'12.08926"	684084.03	2054145.341
3	82°44'18.63092"	18°34'13.71287"	683464.801	2054189.269
4	82°44'02.04226"	18°34'18.93801"	682976.855	2054345.222
5	82°43'56.73717"	18°34'21.96851"	682820.407	2054436.897
6	82°43'52.19797"	18°34'26.81319"	682685.881	2054584.567
7	82°43'54.75714"	18°34'35.89450"	682758.228	2054864.498
8	82°43'57.12731"	18°34'35.05733"	682827.969	2054839.428
9	82°43'58.97639"	18°34'32.98630"	682882.798	2054776.276
10	82°43'59.95954"	18°34'29.98654"	682912.513	2054684.325
11	82°44'04.06469"	18°34'27.98625"	683033.471	2054623.986
12	82°44'11.79549"	18°34'24.81120"	683261.084	2054528.556
13	82°44'21.86976"	18°34'25.88079"	683556.149	2054564.296
14	82°44'32.12546"	18°34'20.23291"	683858.534	2054393.56
15	82°44'42.18701"	18°34'17.06467"	684154.493	2054299.011

TOTAL RF AREA

SL_NO	RF_NAME	AREA_HA	AREA_AC
1	KAVIDMAL RF	43.006	106.27
TOTAL		43.006	106.27

TOTAL PERIMETER OF THE CA LAND AREA :- 3744.716 m



Project Officer, Basundhara (W) OCP  
परियोजना अधिकारी, बसुंधरा (प) ओसीपी  
ଉଦ୍ଭୋଦନ ଅଫିସର, ବସୁନ୍ଧରା (ପ) ପ୍ରକଳ୍ପ

Forest Range Officer  
Semiliguda Forest Range

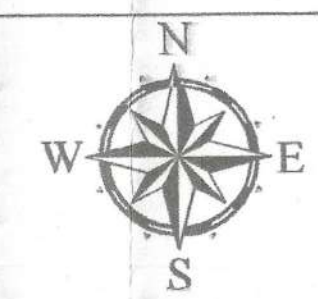
Asst. Conservator of Forest  
Koraput Forest Division

Divisional Forest Officer  
Koraput Forest Division

SURVEYED & PREPARED  
BY  
  
SUBUDHI TECHNOENGINEERS PVT. LTD.  
BHUBANESWAR



DGPS SURVEYED MAP SHOWING RESERVE FOREST AREA IDENTIFIED FOR COMPENSATORY AFFORESTATION INSIDE RALEGADA PRF (PATCH-2) UNDER KORAPUT FOREST DIVISION IN LIEU OF FOREST LAND TO BE DIVERTED FOR BASUNDHARA(W) EXTEN. PROJECT OF MALAXMI AREA , AT SUNDARGARH DISTRICT.



0 75 150 300 450 600

Meters  
1:4,000

Legend

- DGPS SURVEYED CA LAND BOUNDARY PILLARS
- PROPOSED CA LAND BOUNDARY

DGPS SURVEYED P.R.F BOUNDARY COORDINATES

POINT ID	LATITUDE	LONGITUDE	EASTING	NORTHING
1	18°32'19.24956"	83°03'01.81175"	716440.123	2051016.49
2	18°32'16.92153"	83°03'01.90073"	716443.547	2050944.933
3	18°32'12.44970"	83°03'02.00683"	716448.225	2050807.461
4	18°32'09.01221"	83°02'56.63842"	716291.966	2050699.967
5	18°32'08.33253"	83°02'52.78433"	716179.158	2050677.782
6	18°32'08.16717"	83°02'49.21015"	716074.381	2050671.505
7	18°32'06.27079"	83°02'45.20245"	715957.492	2050611.857
8	18°32'03.39565"	83°02'42.55875"	715880.952	2050522.567
9	18°32'00.58614"	83°02'40.05666"	715808.543	2050435.342
10	18°31'55.66572"	83°02'36.64713"	715710.252	2050282.907
11	18°31'51.51727"	83°02'33.74787"	715626.657	2050154.379
12	18°31'47.59029"	83°02'30.47757"	715532.101	2050032.538
13	18°31'42.34527"	83°02'27.75384"	715454.035	2049870.351
14	18°31'35.62151"	83°02'27.94595"	715462.011	2049663.662
15	18°31'34.96766"	83°02'23.76697"	715339.658	2049642.168
16	18°31'34.18162"	83°02'19.07383"	715202.269	2049616.441
17	18°31'36.12080"	83°02'15.78926"	715105.249	2049674.98
18	18°31'38.11614"	83°02'12.28667"	715001.815	2049735.175
19	18°31'35.98330"	83°02'07.54775"	714863.551	2049668.021
20	18°31'40.31509"	83°01'57.39627"	714564.28	2049797.86
21	18° 31' 52.539"	83° 1' 59.183"	714612.4343	2050174.345
22	18° 31' 55.105"	83° 2' 0.674"	714655.2969	2050253.72
23	18° 32' 2.547"	83° 2' 11.181"	714960.8912	2050486.034
24	18°31'57.62747"	83°02'18.50368"	715177.39	2050337.202
25	18°32'00.07295"	83°02'22.16754"	715284.006	2050413.615
26	18°32'02.41195"	83°02'27.74759"	715446.863	2050487.392
27	18°32'04.85102"	83°02'30.44138"	715525.025	2050563.288
28	18°32'08.50535"	83°02'33.72007"	715619.919	2050676.747
29	18°32'11.64383"	83°02'39.11883"	715777.176	2050775.051
30	18°32'14.07303"	83°02'44.32113"	715928.917	2050851.48
31	18°32'16.48590"	83°02'50.90284"	716121.122	2050927.868

TOTAL P.R.F AREA

SL NO	PRF NAME	AREA_HA	AREA_AC
1	RALEGADA P.R.F. (PATCH-2)	94.979	234.697
TOTAL		94.979	234.697

TOTAL PERIMETER OF THE CA LAND AREA :- 35410.085 m

Forest Range Officer  
Santiguda Forest Range

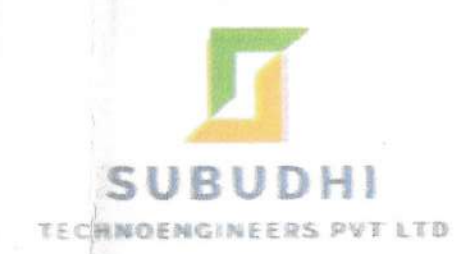
Project Officer, Basundhara (W) OCP  
परियोजना अधिकारी, बसुंधरा (प) ओ.सी.पी.  
प्रतिष्ठापक अधिकारी, बसुंधरा (प) ड.ए.ए.



Asst. Conservator of Forest  
Koraput Forest Division

Divisional Forest Officer  
Koraput Forest Division

SURVEYED & PREPARED BY



SUBUDHI TECHNOENGINEERS PVT. LTD.  
BHUBANESWAR



DGPS SURVEYED MAP SHOWING RESERVE FOREST AREA IDENTIFIED FOR COMPENSATORY AFFORESTATION INSIDE RALEGADA PRF (PATCH-3) UNDER KORAPUT FOREST DIVISION IN LIEU OF FOREST LAND TO BE DIVERTED FOR BASUNDHARA(W) EXTEN. PROJECT OF MALAXMI AREA , AT SUNDARGARH DISTRICT.



0 50 100 200 300 400

Meters

1:2,000

Legend

- DGPS SURVEYED CA LAND BOUNDARY PILLARS
- PROPOSED CA LAND BOUNDARY

DGPS SURVEYED P.R.F BOUNDARY COORDINATES

POINT_ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	83°00'41.01948"	18°31'35.44572"	712325.652	2049623.002
2	83°00'49.85784"	18°31'31.88244"	712586.122	2049516.324
3	83°00'42.84936"	18°31'21.66780"	712384.053	2049199.932
4	83°00'37.84572"	18°31'20.16048"	712237.797	2049151.956
5	83°00'32.34564"	18°31'18.48000"	712077.037	2049098.476
6	83°00'29.21616"	18°31'15.15864"	711986.379	2048995.329
7	83°00'26.31204"	18°31'12.59364"	711902.071	2048915.511
8	83°00'26.22960"	18°31'12.73800"	711899.601	2048919.916
9	83°00'22.33116"	18°31'15.17304"	711784.415	2048993.522
10	83°00'24.93864"	18°31'19.16616"	711859.531	2049117.16
11	83°00'26.57304"	18°31'23.02284"	711906.16	2049236.279
12	83°00'30.29400"	18°31'26.13864"	712014.233	2049333.31
13	83°00'35.22996"	18°31'27.60204"	712158.519	2049379.918
14	83°00'38.98296"	18°31'31.77120"	712267.172	2049509.346

TOTAL P.R.F AREA

SL NO.	PRF_NAME	AREA_AC	AREA_HA
1	RALEGADA P.R.F.(PATCH-3)	52.114	21.09
	TOTAL	52.114	21.09

TOTAL PERIMETER OF THE CA LAND AREA :- 2241.661 m



SURVEYED & PREPARED  
BY



SUBUDHI TECHNOENGINEERS PVT. LTD.  
BHUBANESWAR

Project Officer, Basundhara (W) OCP  
परियोजना अधिकारी, बसुंधरा (प) ओसीपी  
ପରିଚାଳନା ଅଧିକାରୀ, ବସୁନ୍ଧରା (ପ) ଓସିପି

Forest Range Officer  
Semiliguda Forest Range

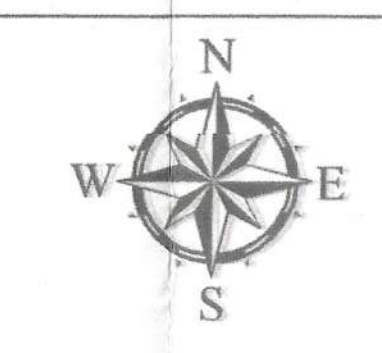


Asst. Conservator of Forest  
Koraput Forest Division

Divisional Forest Officer  
Koraput Forest Division



DGPS SURVEYED MAP SHOWING RESERVE FOREST AREA IDENTIFIED FOR COMPENSATORY AFFORESTATION INSIDE SUNKI PRF UNDER KORAPUT FOREST DIVISION IN LIEU OF FOREST LAND TO BE DIVERTED FOR BASUNDHARA(W) EXTEN. PROJECT OF MAA LAXMI AREA , AT SUNDARGARH DISTRICT.



0 37.5 75 150 225 300

Meters

1:2,000

Legend

- CA LAND BOUNDARY PILLARS
- PROPOSED CA LAND BOUNDARY

DGPS SURVEYED PR.F. BOUNDARY COORDINATES

PILLAR_ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	83°04'29.90781"	18°31'16.32352"	719046.346	2049111.095
2	83°04'26.58466"	18°31'13.48420"	718949.868	2049022.663
3	83°04'22.39393"	18°31'09.77364"	718828.248	2048907.15
4	83°04'15.87174"	18°31'05.83197"	718638.316	2048783.745
5	83°04'09.84976"	18°31'05.77761"	718461.683	2048780.045
6	83°04'04.10813"	18°31'05.33673"	718293.41	2048764.556
7	83°04'01.62568"	18°31'11.69182"	718218.348	2048959.14
8	83°04'01.37659"	18°31'19.02106"	718208.457	2049184.43
9	83°04'01.00129"	18°31'25.50890"	718195.161	2049383.805
10	83°04'02.52750"	18°31'34.00679"	718236.933	2049645.629
11	83°04'05.53189"	18°31'35.61801"	718324.493	2049696.185
12	83°04'09.15173"	18°31'36.07894"	718430.512	2049711.577
13	83°04'14.82684"	18°31'34.59768"	718597.504	2049667.94
14	83°04'17.68098"	18°31'34.14383"	718681.385	2049654.946
15	83°04'20.45656"	18°31'34.45072"	718762.694	2049665.319
16	83°04'21.81533"	18°31'33.17539"	718803.002	2049626.561
17	83°04'20.47225"	18°31'29.38062"	718764.44	2049508.614
18	83°04'18.86457"	18°31'22.20885"	718720.322	2049288.344
19	83°04'19.66590"	18°31'21.21367"	718744.18	2049258.012
20	83°04'31.23450"	18°31'18.64309"	719084.442	2049182.87

TOTAL RF AREA

SL_NO	PRF_NAME	AREA_HA	AREA_AC
1	SUNKI PRF	55.160	136.303
TOTAL		55.160	136.303

TOTAL PERIMETER OF THE CA LAND AREA :- 3190.437 m



SURVEYED & PREPARED BY

SUBUDHI TECHNOENGINEERS PVT. LTD.  
BHUBANESWAR

Asst. Conservator of Forest  
Koraput Forest Division

Divisional Forest Officer  
Koraput Forest Division

Project Officer, Basundhara (W) OCP  
परियोजना अधिकारी, बसुंधरा (व) ओसीपी  
ଉପସ୍ଥାପନ ଅଧିକାରୀ, ବସୁଧରା (ଓ) ଓପି

Forest Range Officer  
Semilguda Forest Range



DGPS SURVEYED MAP SHOWING RESERVE FOREST AREA IDENTIFIED FOR COMPENSATORY AFFORESTATION INSIDE MENDHAJHOLA RF UNDER KORAPUT FOREST DIVISION IN LIEU OF FOREST LAND TO BE DIVERTED FOR BASUNDHARA(W) EXTEN. PROJECT OF MALAXMI AREA , AT SUNDARGARH DISTRICT.

BHIMDOL



0 50 100 200 300 400

Meters

1:3,000

Legend

- DGPS SURVEYED CA LAND BOUNDARY PILLARS
- PROPOSED CA LAND BOUNDARY

DGPS SURVEYED R.F. BOUNDARY COORDINATES

POINT_ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	82°42'31.20564"	18°24'13.56488"	680489.527	2035707.647
2	82°42'26.53385"	18°23'59.48111"	680356.488	2035273.357
3	82°42'31.84682"	18°23'38.67601"	680518.445	2034635.181
4	82°42'35.95269"	18°23'35.48102"	680639.881	2034538.088
5	82°42'45.21411"	18°23'39.53692"	680910.537	2034665.347
6	82°42'51.80098"	18°23'48.10733"	681101.378	2034930.666
7	82°42'58.44174"	18°23'52.99530"	681294.866	2035082.787
8	82°43'02.52740"	18°23'51.71439"	681415.154	2035044.540
9	82°43'03.22062"	18°23'54.83343"	681434.592	2035140.627
10	82°43'01.98554"	18°24'02.74540"	681396.040	2035383.535
11	82°43'02.36931"	18°24'25.29758"	681400.741	2036077.001
12	82°42'59.75401"	18°24'25.49606"	681323.928	2036082.376
13	82°42'56.43985"	18°24'24.96907"	681226.815	2036065.254
14	82°42'44.96490"	18°24'20.37722"	680891.373	2035920.897
15	82°42'40.91982"	18°24'18.07062"	680773.323	2035848.861

TOTAL RF AREA

SL_NO	RF NAME	AREA_HA	AREA_AC
1	MENDHAJHOLA RF (BHIMDOL RF)	111.078	274.479
TOTAL		111.078	274.479

TOTAL PERIMETER OF THE CA LAND AREA :- 4299.893 m



Forest Range Officer  
Belda Range



Project Officer, Basundhara (W) OCP  
परियोजना अधिकारी, बसुंधरा (प) ओसीपी  
ଉଦ୍ଭିଦାବନ ଅଫିସର, ବସୁନ୍ଧରା (ଓ) ପ୍ରକଳ୍ପ

Asst. Conservator of Forest  
Koraput Forest Division

Divisional Forest Officer  
Koraput Forest Division

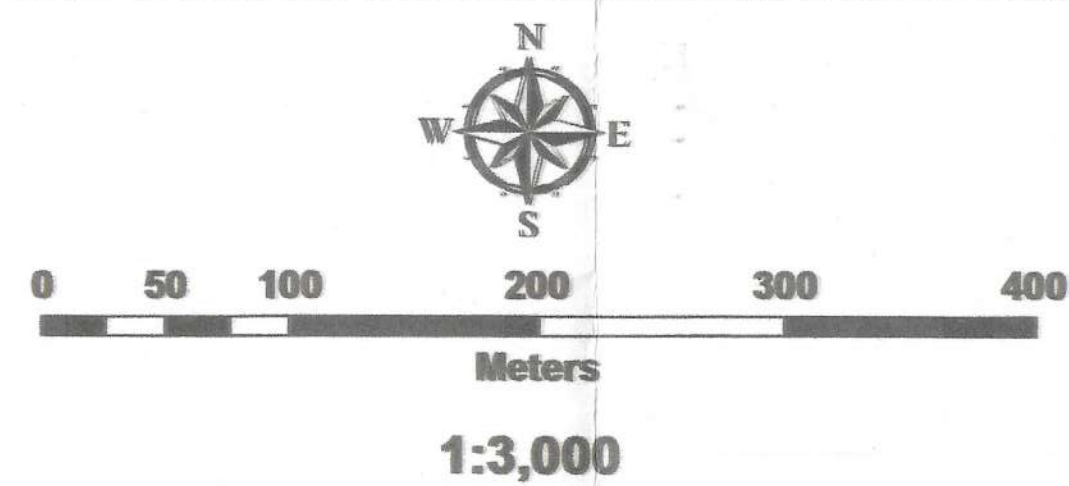
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BY



SUBUDHI TECHNOENGINEERS PVT. LTD.  
BHUBANESWAR



DGPS SURVEYED MAP SHOWING RESERVE FOREST AREA IDENTIFIED FOR COMPENSATORY AFFORESTATION INSIDE CHANDALGUDA RF UNDER KORAPUT FOREST DIVISION IN LIEU OF FOREST LAND TO BE DIVERTED FOR BASUNDHARA(W) EXTEN. PROJECT OF MAA LAXMI AREA , AT SUNDARGARH DISTRICT.



- Legend**
- DGPS SURVEYED CA LAND BOUNDARY PILLARS
  - PROPOSED CA LAND BOUNDARY

DGPS SURVEYED R.F. BOUNDARY COORDINATES

CHANDALGUDA				
PILLAR ID	EASTING	NORTHING	LONGITUDE	LATITUDE
1	691078.656	2089215.901	82°48'50.41840"	18°53'10.34471"
2	691153.596	2089132.476	82°48'52.94942"	18°53'07.60678"
3	691306.58	2088988.944	82°48'58.12560"	18°53'02.88815"
4	691411.547	2089025.717	82°49'01.72455"	18°53'04.04893"
5	691437.778	2088936.396	82°49'02.58935"	18°53'01.13549"
6	691542.996	2088920.23	82°49'06.17827"	18°53'00.57463"
7	691572.381	2088874.762	82°49'07.16619"	18°52'59.08620"
8	691560.518	2088677.765	82°49'06.69178"	18°52'52.68392"
9	691686.974	2088711.391	82°49'11.02367"	18°52'53.73514"
10	691814.047	2088678.349	82°49'15.35325"	18°52'52.61813"
11	691829.008	2088706.447	82°49'15.87423"	18°52'53.52687"
12	691927.138	2088644.247	82°49'19.20476"	18°52'51.47131"
13	692066.667	2088514.771	82°49'23.92588"	18°52'47.21408"
14	692179.087	2088450.224	82°49'27.74368"	18°52'45.07737"
15	692126.486	2088344.41	82°49'25.90946"	18°52'41.65400"
16	692168.983	2088251.442	82°49'27.32854"	18°52'38.61646"
17	692215.682	2088144.56	82°49'28.88623"	18°52'35.12507"
18	692057.752	2088080.43	82°49'23.46851"	18°52'33.09249"
19	691887.139	2088127.786	82°49'17.65671"	18°52'34.68960"
20	691711.05	2088260.365	82°49'11.68776"	18°52'39.05991"
21	691566.095	2088364.178	82°49'06.77223"	18°52'42.48431"
22	691466.073	2088438.731	82°49'03.38141"	18°52'44.94216"
23	691344.58	2088484.916	82°48'59.24711"	18°52'46.48464"
24	691266.188	2088526.504	82°48'56.58359"	18°52'47.86321"
25	691137.146	2088598.103	82°48'52.20026"	18°52'50.23464"
26	691003.63	2088702.303	82°48'47.67544"	18°52'53.66768"
27	691033.911	2088899.497	82°48'48.77896"	18°53'00.07029"

TOTAL RF AREA

SL_NO	RF_NAME	AREA_HA	AREA_AC
1	CHANDALGUDA RF	54.678	135.112
TOTAL		54.678	135.112

TOTAL PERIMETER OF THE CA LAND AREA :- 3877.039 m



Project Officer, Basundhara (W) OCP  
परियोजना अधिकारी, बसुंधरा (प) ओसीपी  
बुधवार, 04/02/2023

Asst. Conservator of Forest  
Koraput Forest Division

Forest Range Officer  
Koraput Forest Range  
KORAPUT

Divisional Forest Officer  
Koraput Forest Division

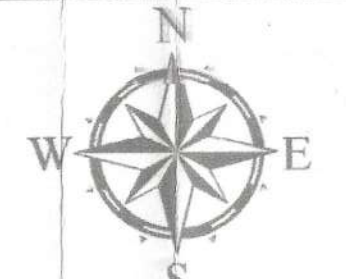
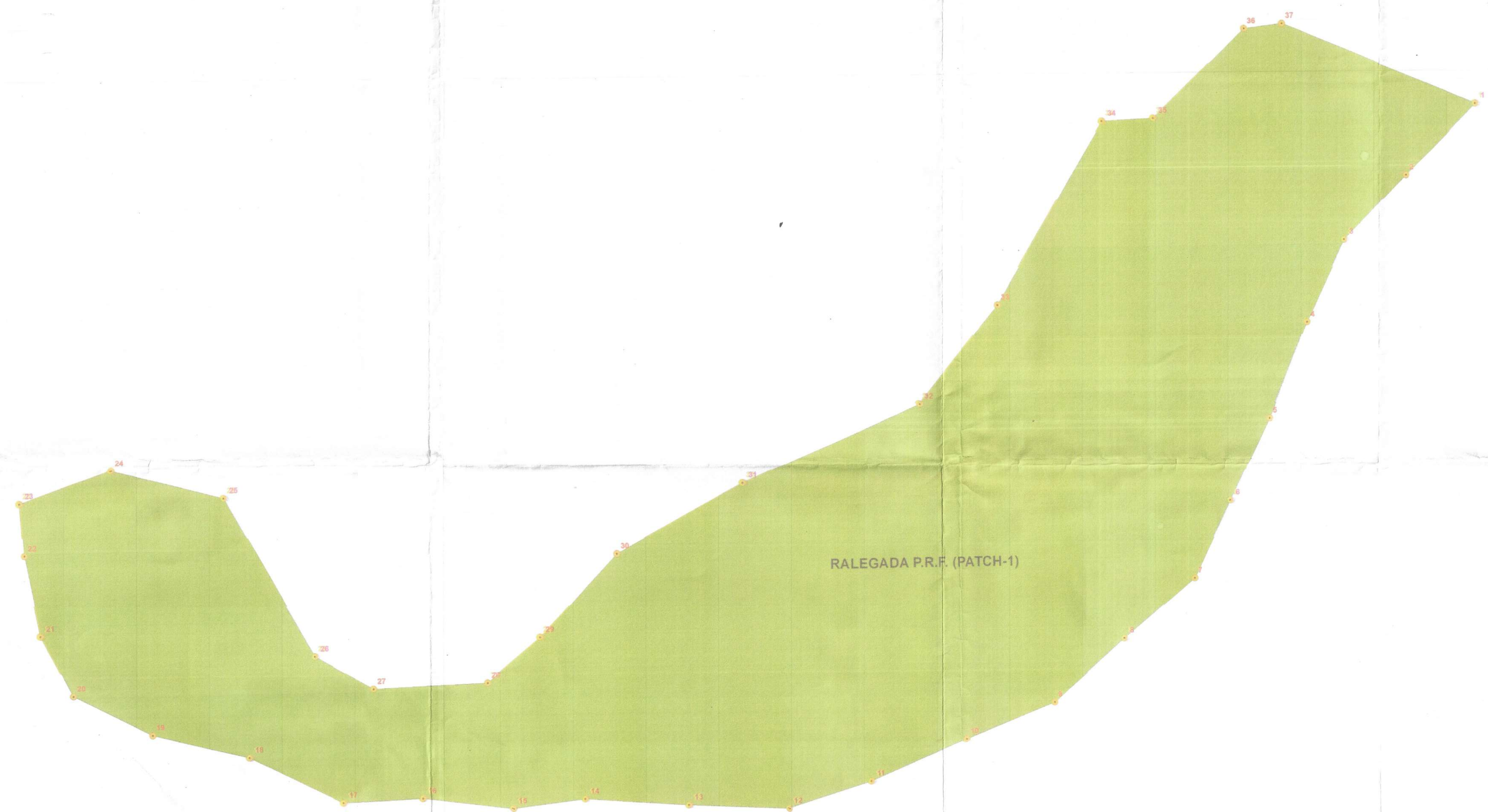
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SUBUDHI  
TECHNOENGINEERS PVT. LTD.

SUBUDHI TECHNOENGINEERS PVT. LTD.  
BHUBANESWAR



DGPS SURVEYED MAP SHOWING RESERVE FOREST AREA IDENTIFIED FOR COMPENSATORY AFFORESTATION INSIDE RALEGADA PRF (PATCH-1) UNDER KORAPUT FOREST DIVISION IN LIEU OF FOREST LAND TO BE DIVERTED FOR BASUNDHARA(W) EXTEN. PROJECT OF MALAXMI AREA , AT SUNDARGARH DISTRICT.



0 75 150 300 450 600  
Meters

1:4,000

Legend

- DGPS SURVEYED CA LAND BOUNDARY PILLARS
- PROPOSED CA LAND BOUNDARY

DGPS SURVEYED P.R.F BOUNDARY COORDINATES

POINT ID	LONGITUDE	LATITUDE	EASTING	NORTHING
1	83°02'07.54775"	18°31'35.98330"	714863.551	2049668.021
2	83°02'03.85581"	18°31'32.23575"	714756.558	2049551.562
3	83°02'00.57856"	18°31'28.88155"	714661.591	2049447.338
4	83°01'58.53184"	18°31'24.54704"	714603.057	2049313.377
5	83°01'56.48873"	18°31'19.52971"	714544.866	2049158.421
6	83°01'54.39984"	18°31'15.18226"	714485.098	2049024.048
7	83°01'52.43479"	18°31'11.09137"	714428.874	2048897.606
8	83°01'48.75625"	18°31'07.97717"	714322.046	2048800.631
9	83°01'44.99026"	18°31'04.63407"	714212.732	2048696.589
10	83°01'40.32209"	18°31'02.78008"	714076.437	2048638.04
11	83°01'35.31464"	18°31'00.63034"	713930.291	2048570.285
12	83°01'30.93463"	18°30'59.24337"	713802.286	2048526.194
13	83°01'25.69130"	18°30'59.52263"	713648.381	2048533.054
14	83°01'20.26825"	18°30'59.91868"	713489.164	2048543.448
15	83°01'16.46302"	18°30'59.46993"	713377.695	2048528.397
16	83°01'11.69294"	18°31'00.08422"	713237.557	2048545.719
17	83°01'07.52643"	18°30'59.94930"	713115.383	2048540.201
18	83°01'02.62731"	18°31'02.41493"	712970.824	2048614.409
19	83°00'57.52696"	18°31'03.68943"	712820.772	2048651.926
20	83°00'53.41551"	18°31'05.83061"	712699.432	2048716.418
21	83°00'51.78773"	18°31'09.02408"	712650.586	2048814.081
22	83°00'50.96329"	18°31'13.27149"	712624.943	2048944.415
23	83°00'50.77614"	18°31'16.02719"	712618.507	2049029.089
24	83°00'55.56040"	18°31'17.72993"	712758.259	2049083.015
25	83°01'01.49352"	18°31'16.14059"	712932.844	2049036.091
26	83°01'06.15793"	18°31'07.69038"	713072.575	2048777.784
27	83°01'09.17756"	18°31'05.92547"	713161.76	2048724.507
28	83°01'15.20139"	18°31'06.13880"	713338.388	2048733.045
29	83°01'18.04513"	18°31'08.53344"	713420.98	2048807.614
30	83°01'22.06826"	18°31'12.87138"	713537.498	2048942.327
31	83°01'28.77753"	18°31'16.51047"	713733.048	2049056.435
32	83°01'38.07949"	18°31'20.58753"	714004.496	2049184.868
33	83°01'42.27905"	18°31'25.69919"	714125.914	2049343.434
34	83°01'47.94597"	18°31'35.32479"	714288.809	2049641.287
35	83°01'50.62669"	18°31'35.42444"	714367.407	2049645.237
36	83°01'55.40132"	18°31'40.07069"	714505.848	2049789.685
37	83°01'57.39627"	18°31'40.31509"	714564.28	2049797.86

Project Officer, Basundhara (W) OCP  
परियोजना अधिकारी, बसुंधरा (प) ओसीपी  
प्रतिपादक अधिकारी, बसुंधरा (प) प्रकल्प

Asst. Conservator of Forest  
Koraput Forest Division

Divisional Forest Officer  
Koraput Forest Division

TOTAL P.R.F AREA

SL NO.	PRF_NAME	AREA_HC	AREA_AC
1	RALEGADA P.R.F.	100.229	247.671
TOTAL AREA		100.229	247.671

TOTAL PERIMETER OF THE CA LAND AREA :- 6031.699 m

SURVEYED & PREPARED BY



SUBUDHI TECHNOENGINEERS PVT. LTD.  
BHUBANESWAR