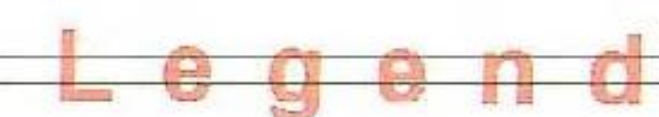


(MOUZA-DARLIPALI, SHEET NO-7, SUNDERGARH FOREST DIVISION)



- FOREST AREA WITHIN CORRIDOR

GEO-REFERENCED CO-ORDINATES OF POINTS(FOREST PATCH)

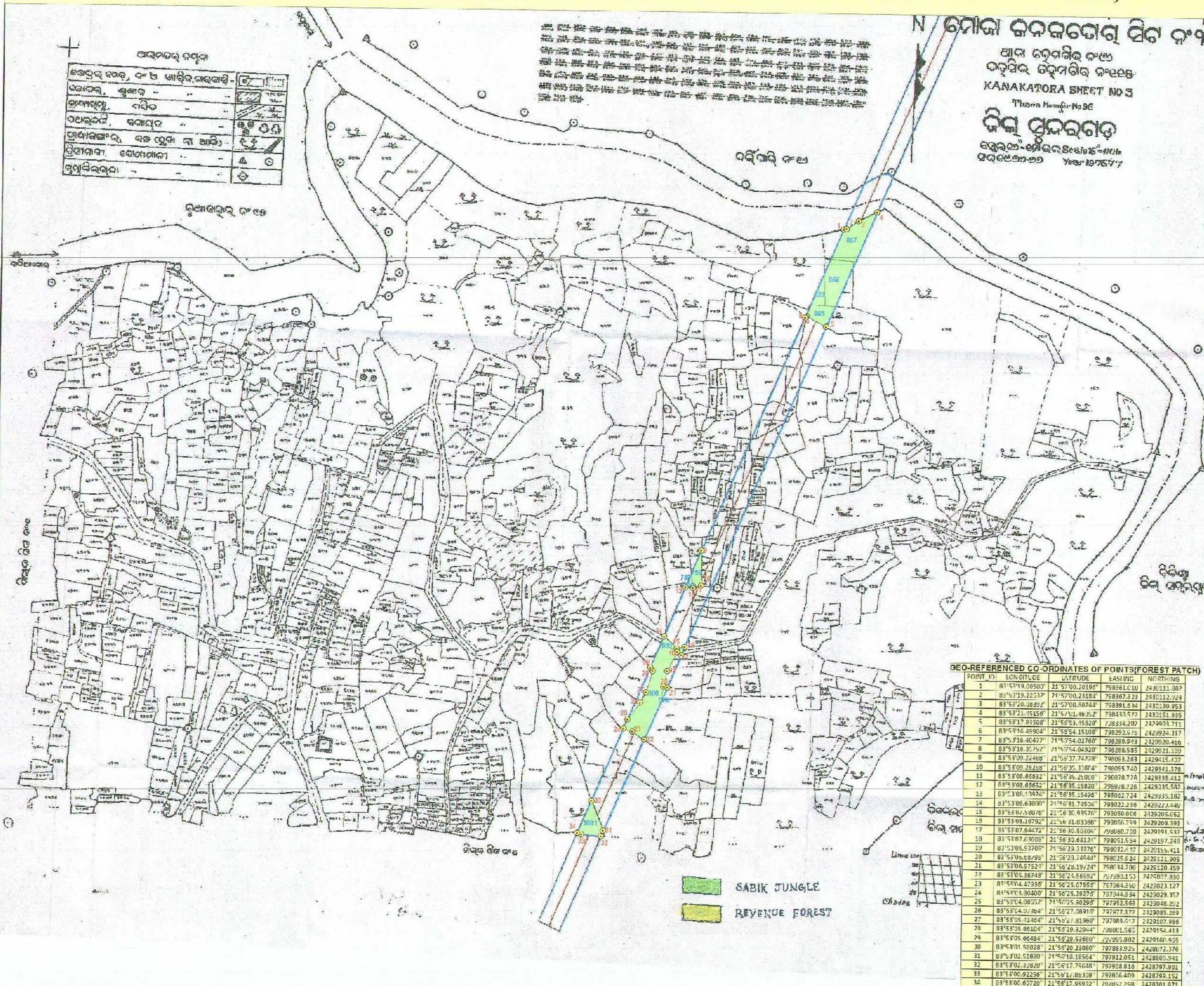
| POINT_ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING   |
|----------|-----------------|-----------------|------------|------------|
| 1        | 83°53'21.67800" | 21°57'06.75108" | 798433.952 | 2430314.87 |
| 2        | 83°58'21.57072" | 21°57'06.18156" | 798431.200 | 2430297.29 |
| 3        | 83°53'22.20432" | 21°57'04.39684" | 798450.306 | 2430248.86 |
| 4        | 83°53'20.53680" | 21°57'03.94200" | 798402.816 | 2430227.81 |

प्रमोद कुमार / Pramod Kumar  
समूह प्रबन्धक / Group General Manager  
जिल्दारी पुर धातु वस्त्र सेक्टर / Dairlall ST  
एनटीपीसी लिमिटेड / INPCL LTD.  
राजकोट / Rajkot



ODISHA SPACE APPLICATIONS CENTRE  
(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

# GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF DARLIPALI STPP, NTPC LIMITED. (MOUZA-KANAKATORA, SHEET NO-3, SUNDERGARH FOREST DIVISION)



**Legend**

- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

**FOREST AREA WITHIN CORRIDOR**

| SL_NO        | PLOT_NO | AREA_HA     | AREA_AC      |
|--------------|---------|-------------|--------------|
| 1            | 1001    | 0.219       | 0.542        |
| 2            | 980     | 0.778       | 1.923        |
| 3            | 865     | 0.178       | 0.439        |
| 4            | 822     | 0.099       | 0.246        |
| 5            | 866     | 0.415       | 1.026        |
| 6            | 867     | 0.463       | 1.144        |
| 7            | 748     | 0.009       | 0.023        |
| 8            | 756     | 0.102       | 0.251        |
| 9            | 749     | 0.014       | 0.035        |
| 10           | 899     | 0.055       | 0.135        |
| 11           | 978     | 0.016       | 0.038        |
| 12           | 845     | 0.002       | 0.005        |
| <b>TOTAL</b> |         | <b>2.35</b> | <b>5.807</b> |

**GEO-REFERENCED CO-ORDINATES OF POINTS (FOREST PATCH)**

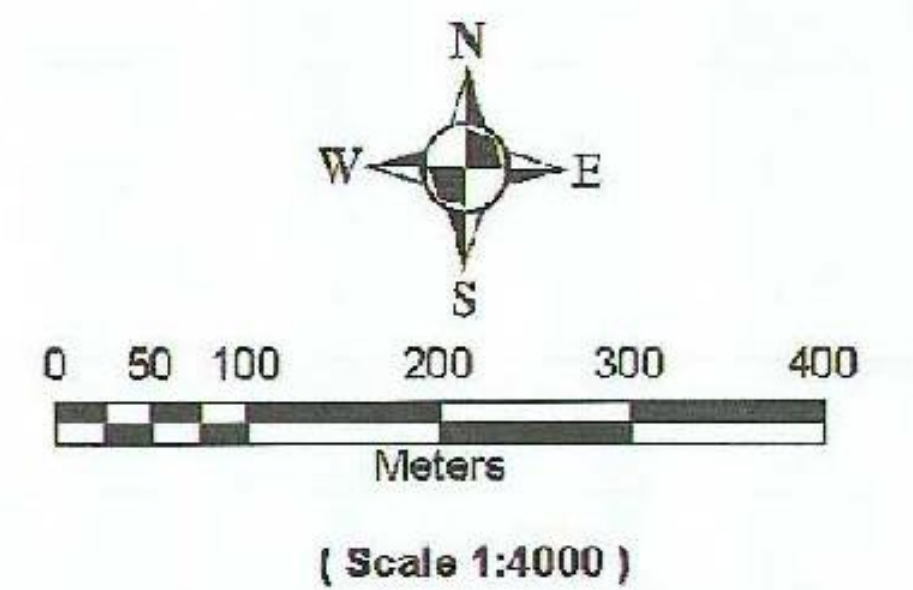
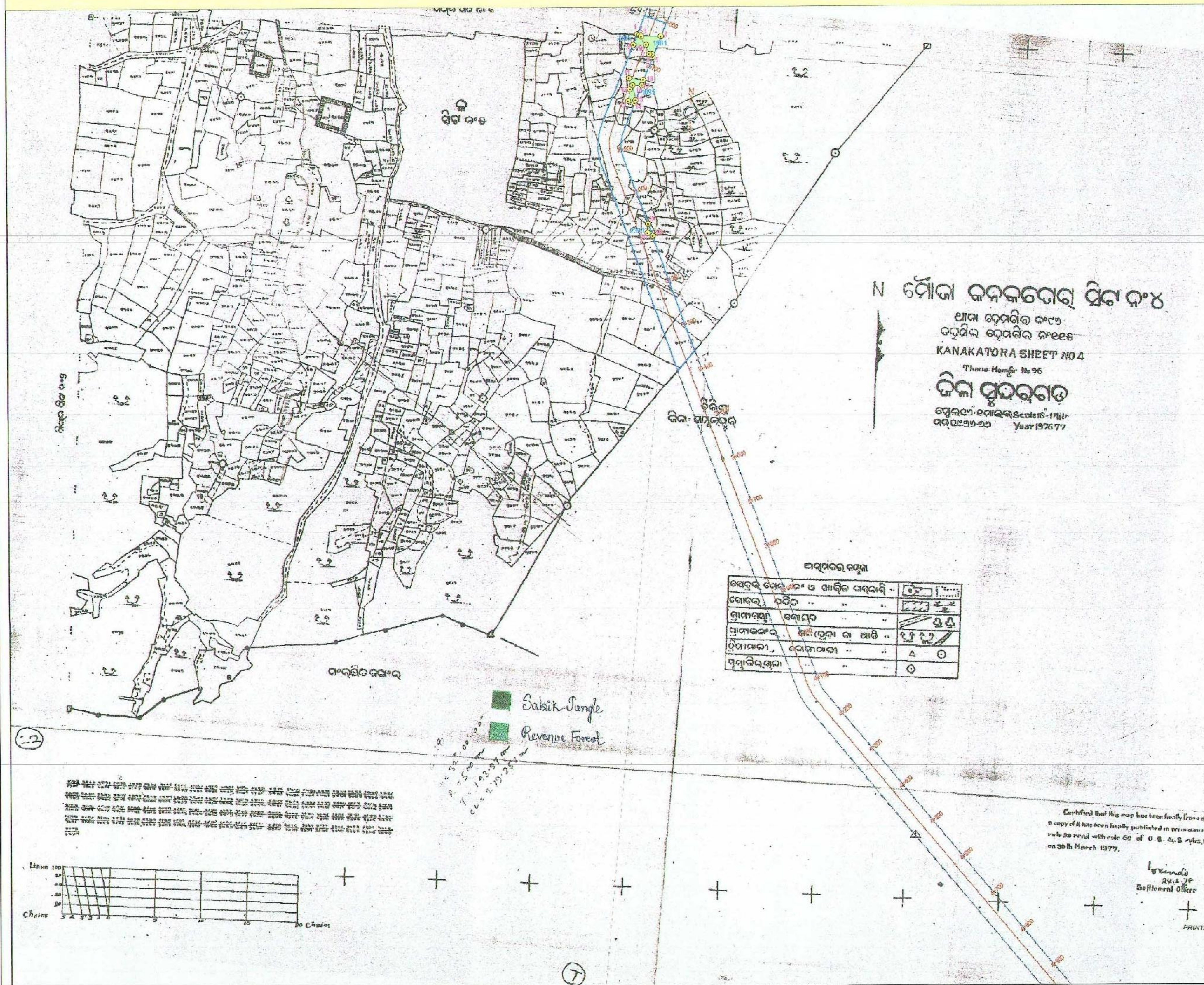
| POINT ID | LONGITUDE      | LATITUDE       | EASTING    | NORTHING    |
|----------|----------------|----------------|------------|-------------|
| 1        | 83°53'19.0050" | 21°57'00.2019" | 758961.010 | 2430111.307 |
| 2        | 83°53'19.2257" | 21°57'00.2318" | 758967.323 | 2430112.024 |
| 3        | 83°53'20.0822" | 21°57'00.8044" | 758991.634 | 2430130.953 |
| 4        | 83°53'21.9515" | 21°57'01.4635" | 759431.573 | 2430151.935 |
| 5        | 83°53'17.9358" | 21°56'53.1552" | 758334.207 | 2429903.711 |
| 6        | 83°53'16.4990" | 21°56'54.1510" | 758202.576 | 2429924.317 |
| 7        | 83°53'16.4047" | 21°56'54.0276" | 758289.943 | 2429920.466 |
| 8        | 83°53'16.3752" | 21°56'54.0492" | 758288.585 | 2429921.109 |
| 9        | 83°53'09.2248" | 21°56'57.7477" | 758053.263 | 2429915.407 |
| 10       | 83°53'09.2628" | 21°56'55.3164" | 758055.740 | 2429941.378 |
| 11       | 83°53'08.6682" | 21°56'55.2500" | 758078.778 | 2429938.412 |
| 12       | 83°53'08.6652" | 21°56'55.1582" | 758078.726 | 2429935.567 |
| 13       | 83°53'08.1742" | 21°56'55.1549" | 758062.724 | 2429935.182 |
| 14       | 83°53'06.6300" | 21°56'51.7453" | 758022.236 | 2429922.449 |
| 15       | 83°53'07.5807" | 21°56'50.4357" | 758030.066 | 2429920.062 |
| 16       | 83°53'08.1679" | 21°56'51.0338" | 758066.759 | 2429928.393 |
| 17       | 83°53'07.9447" | 21°56'50.5030" | 758060.700 | 2429941.637 |
| 18       | 83°53'07.0308" | 21°56'50.6812" | 758051.534 | 2429917.243 |
| 19       | 83°53'05.5370" | 21°56'52.3357" | 758032.177 | 2429955.411 |
| 20       | 83°53'05.6996" | 21°56'52.2404" | 758025.624 | 2429912.905 |
| 21       | 83°53'06.5752" | 21°56'54.1924" | 758034.706 | 2429910.459 |
| 22       | 83°53'05.3674" | 21°56'54.5659" | 757993.153 | 2429907.830 |
| 23       | 83°53'04.4738" | 21°56'55.0785" | 757964.350 | 2429903.127 |
| 24       | 83°53'03.8040" | 21°56'55.2027" | 757944.834 | 2429909.357 |
| 25       | 83°53'04.0855" | 21°56'55.8025" | 757952.583 | 2429908.204 |
| 26       | 83°53'04.9736" | 21°56'57.0841" | 757977.377 | 2429905.269 |
| 27       | 83°53'05.4146" | 21°56'57.4186" | 757989.072 | 2429907.986 |
| 28       | 83°53'05.8610" | 21°56'58.3204" | 758001.562 | 2429914.413 |
| 29       | 83°53'05.6648" | 21°56'58.5289" | 757995.892 | 2429916.935 |
| 30       | 83°53'01.5602" | 21°56'58.2308" | 757983.925 | 2429907.376 |
| 31       | 83°53'02.5189" | 21°56'58.1854" | 757992.051 | 2429909.941 |
| 32       | 83°53'02.3382" | 21°56'57.7648" | 757988.816 | 2429907.901 |
| 33       | 83°53'00.9225" | 21°56'57.4830" | 757976.409 | 2429899.152 |
| 34       | 83°53'00.6372" | 21°56'57.9592" | 757975.298 | 2429901.471 |

**Legend**

- SABIK JUNGLE
- REVENUE FOREST

**ODISHA SPACE APPLICATIONS CENTRE**  
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45/48 (part), Jayadev Vihar  
Bhubaneswar

**GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF  
DARLIPALI STPP, NTPC LIMITED.  
(MOUZA-KANAKATORA, SHEET NO-4, SUNDERGARH FOREST DIVISION)**



**Legend**

- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

**FOREST AREA WITHIN CORRIDOR**

| SL_NO        | PLOT_NO | AREA_HA      | AREA_AC      |
|--------------|---------|--------------|--------------|
| 1            | 2385    | 0.033        | 0.082        |
| 2            | 1981    | 0.102        | 0.252        |
| 3            | 1895    | 0.076        | 0.188        |
| 4            | 2393    | 0.01         | 0.024        |
| <b>TOTAL</b> |         | <b>0.221</b> | <b>0.546</b> |

**GEO-REFERENCED CO-ORDINATES OF POINTS (FOREST PATCH)**

| POINT_ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°53'00.51396" | 21°56'17.96172" | 797854.622 | 2428801.976 |
| 2        | 83°53'00.71340" | 21°56'17.93976" | 797860.363 | 2428801.407 |
| 3        | 83°53'00.81528" | 21°56'17.83356" | 797863.348 | 2428798.188 |
| 4        | 83°53'02.31324" | 21°56'17.84652" | 797906.347 | 2428799.396 |
| 5        | 83°53'01.72572" | 21°56'16.39104" | 797890.324 | 2428754.292 |
| 6        | 83°53'01.66596" | 21°56'16.60128" | 797888.483 | 2428760.733 |
| 7        | 83°53'01.45572" | 21°56'16.60776" | 797882.444 | 2428760.814 |
| 8        | 83°53'01.21524" | 21°56'17.23776" | 797875.177 | 2428780.067 |
| 9        | 83°53'00.24216" | 21°56'17.24496" | 797847.232 | 2428779.766 |
| 10       | 83°53'01.05828" | 21°56'14.80020" | 797872.083 | 2428704.972 |
| 11       | 83°52'59.95632" | 21°56'14.88768" | 797840.391 | 2428707.066 |
| 12       | 83°53'00.07764" | 21°56'14.14212" | 797844.305 | 2428684.187 |
| 13       | 83°52'59.94696" | 21°56'13.28856" | 797841.048 | 2428657.850 |
| 14       | 83°53'00.41424" | 21°56'13.15824" | 797854.538 | 2428654.090 |
| 15       | 83°53'00.49740" | 21°56'13.39188" | 797856.796 | 2428661.326 |
| 16       | 83°53'00.28748" | 21°56'14.41824" | 797848.734 | 2428692.779 |
| 17       | 83°53'00.92292" | 21°56'14.42112" | 797868.418 | 2428698.232 |
| 18       | 83°53'01.57200" | 21°56'04.79040" | 797892.633 | 2428397.212 |
| 19       | 83°53'01.90716" | 21°56'03.98436" | 797902.722 | 2428372.585 |
| 20       | 83°53'01.53996" | 21°56'04.20000" | 797892.053 | 2428379.017 |

Certified that this map has been finally drawn and a copy of it has been finally published in accordance with the rules made with rule 60 of O.S. & S. rules, 1962 on 30th March 1979.

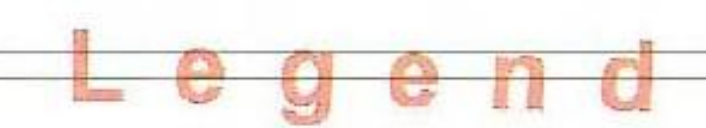
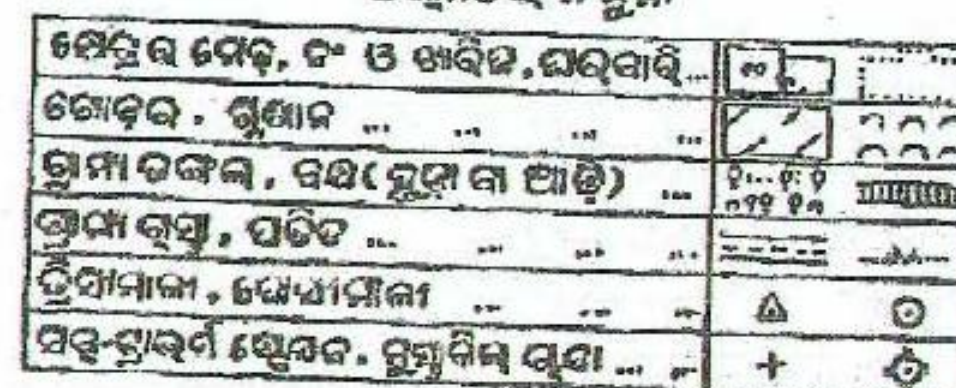
Sd/-  
Sectional Officer

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44/48 (part), Jayadev Vihar  
Shubaneswar

1554/H  
Date: 15.03.2015

(MOUZA-KENCHHOBABHAL, SHEET NO-4, JHARSUGUDA FOREST DIVISION)



- FOREST AREA WITHIN CORRIDOR

**GEO-REFERENCED CO-ORDINATES OF POINTS(FOREST PATCH)**

| POINT_ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°53'56.55012" | 21°54'44.55468" | 799517.854 | 2425957.783 |
| 2        | 83°53'56.47488" | 21°54'45.64008" | 799515.067 | 2425991.140 |
| 3        | 83°53'56.59224" | 21°54'46.00656" | 799518.223 | 2426002.488 |
| 4        | 83°53'57.60348" | 21°54'45.93636" | 799547.302 | 2426000.873 |
| 5        | 83°54'05.46156" | 21°54'36.99972" | 799778.164 | 2425730.124 |
| 6        | 83°54'04.21344" | 21°54'36.10296" | 799742.842 | 2425701.844 |
| 7        | 83°54'04.03776" | 21°54'36.04464" | 799737.833 | 2425699.954 |
| 8        | 83°53'59.19504" | 21°54'41.35068" | 799595.568 | 2425866.154 |
| 9        | 83°53'59.36424" | 21°54'42.56532" | 799599.825 | 2425888.090 |
| 10       | 83°53'58.33776" | 21°54'43.54164" | 799599.073 | 2425928.135 |
| 11       | 83°53'57.52860" | 21°54'43.95420" | 799546.302 | 2425939.837 |
| 12       | 83°53'57.39648" | 21°54'43.58052" | 799542.731 | 2425928.260 |

Certified that this map has been finely framed and  
a copy of it has been finely published in accordance with  
rule #3 read with rule 60 of O. S. & S. rules, 1966  
on 30.3.1976.

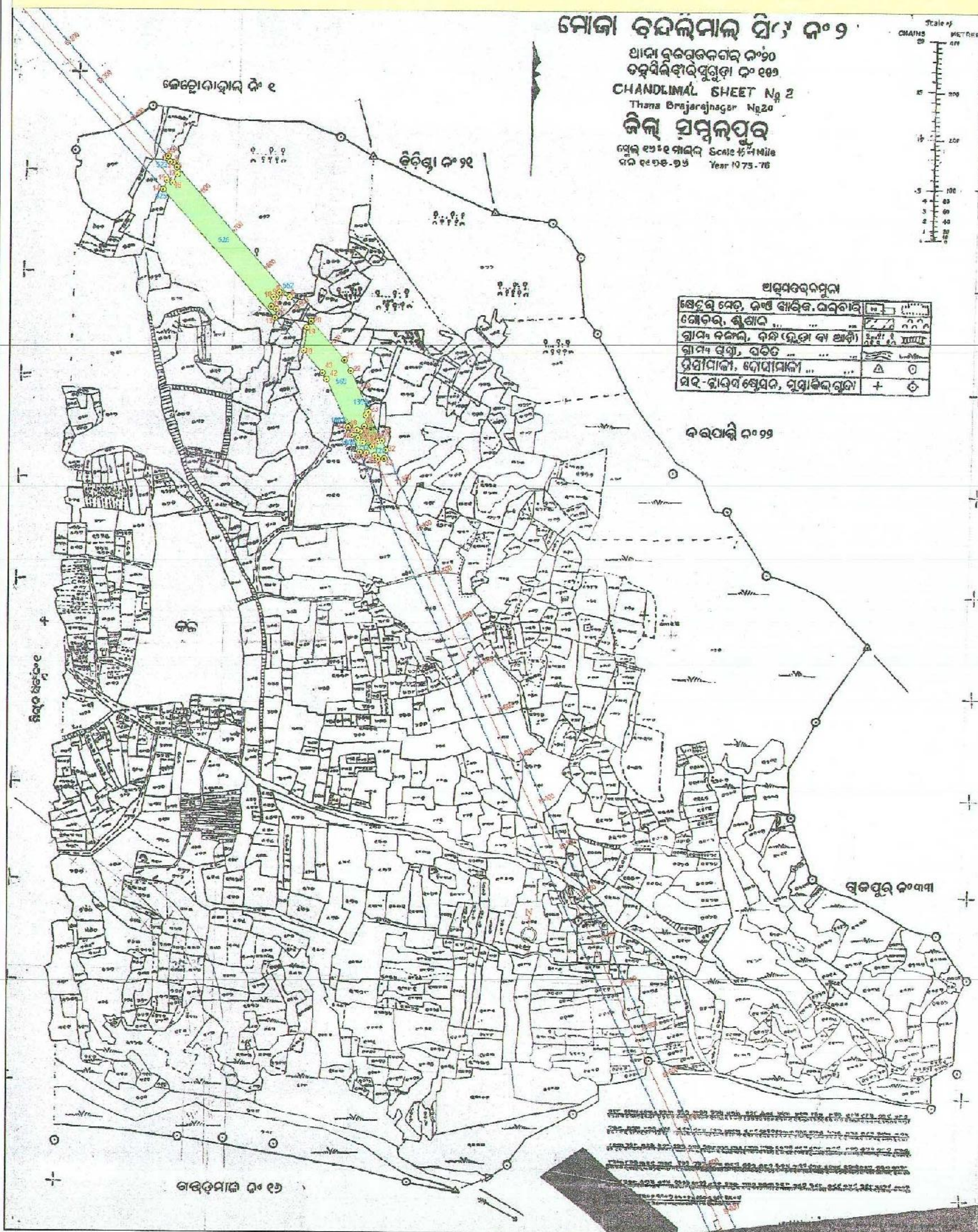
7-2-23  
Settlement Officer

प्रमोद कुमार / Prasad Kumar  
साल गणनापक / Group General Manager  
दिल्ली और नर्मदा नगर (एनएन) / Delhi and Narmada City  
राष्ट्रीय लिमिटेड / INTC LTD.  
मुंबई / Mumbai



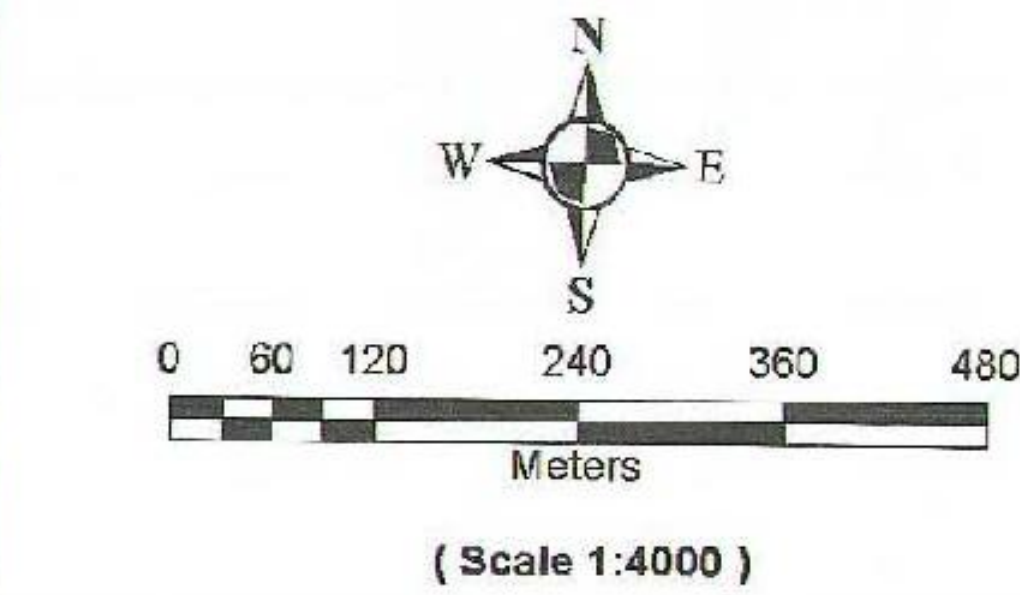
**ODISHA SPACE APPLICATIONS CENTRE**  
(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

**GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF  
DARLIPALI STPP, NTPC LIMITED.  
(MOUZA-CHANDLIMAL SHEET NO-2, JHARSUGUDA FOREST DIVISION)**



**GEO-REFERENCED CO-ORDINATES OF POINTS (FOREST PATCH)**

| POINT ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°54'07.92618" | 21°54'25.58844" | 795822.421 | 2425057.295 |
| 2        | 83°54'08.13072" | 21°54'36.72432" | 795825.778 | 2425061.536 |
| 3        | 83°54'08.42618" | 21°54'36.31618" | 795826.873 | 2425061.232 |
| 4        | 83°54'08.22604" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 5        | 83°54'08.75980" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 6        | 83°54'16.31712" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 7        | 83°54'16.29368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 8        | 83°54'16.17840" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 9        | 83°54'16.03432" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 10       | 83°54'16.77924" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 11       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 12       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 13       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 14       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 15       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 16       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 17       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 18       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 19       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 20       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 21       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 22       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 23       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 24       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 25       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 26       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 27       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 28       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 29       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 30       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 31       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 32       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 33       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 34       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 35       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 36       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 37       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 38       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 39       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 40       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 41       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 42       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |
| 43       | 83°54'16.48368" | 21°54'36.35724" | 795826.002 | 2425060.281 |



- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

**FOREST AREA WITHIN CORRIDOR**

| SL_NO        | PLOT_NO | AREA_HA      | AREA_AC      |
|--------------|---------|--------------|--------------|
| 1            | 523     | 0.006        | 0.015        |
| 2            | 725     | 0.062        | 0.153        |
| 3            | 717     | 0.074        | 0.184        |
| 4            | 1306    | 0.026        | 0.063        |
| 5            | 1358    | 0.011        | 0.026        |
| 6            | 569     | 1.06         | 2.62         |
| 7            | 552     | 0.005        | 0.011        |
| 8            | 526     | 1.616        | 3.993        |
| 9            | 525     | 0.001        | 0.003        |
| 10           | 1307    | 0.007        | 0.017        |
| <b>TOTAL</b> |         | <b>2.868</b> | <b>7.085</b> |

**ODISHA SPACE APPLICATIONS CENTRE**  
 (Deptt. of Science & Technology, Govt. of Odisha)  
 46/48 (part), Jayadev Vihar  
 Bhubaneswar

# GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF DARLIPALI STPP, NTPC LIMITED. (MOUZA-RAJPUR, SHEET NO-1, JHARSUGUDA FOREST DIVISION)

ମୌଜା ରାଜପୁର ଷିଟ୍ ନଂ ୧

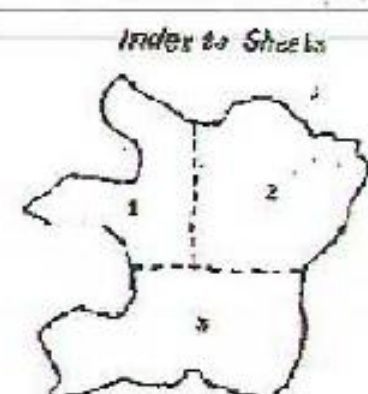
ଓଡ଼ିଶା ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ  
ଡିଭିଜନ୍ ଜାଲପାଲି ନଂ ୧୭୯

RAJPUR SHEET No 1

Thana Bhojarajpur No 33

ଜିଲ୍ଲା ସମ୍ବଲପୁର

ସ୍କେଲ ୧୨-୧ ମାଇଲ Scale 1:1 Mile  
ସନ ୧୯୭୫-୭୬ Year 1975-76

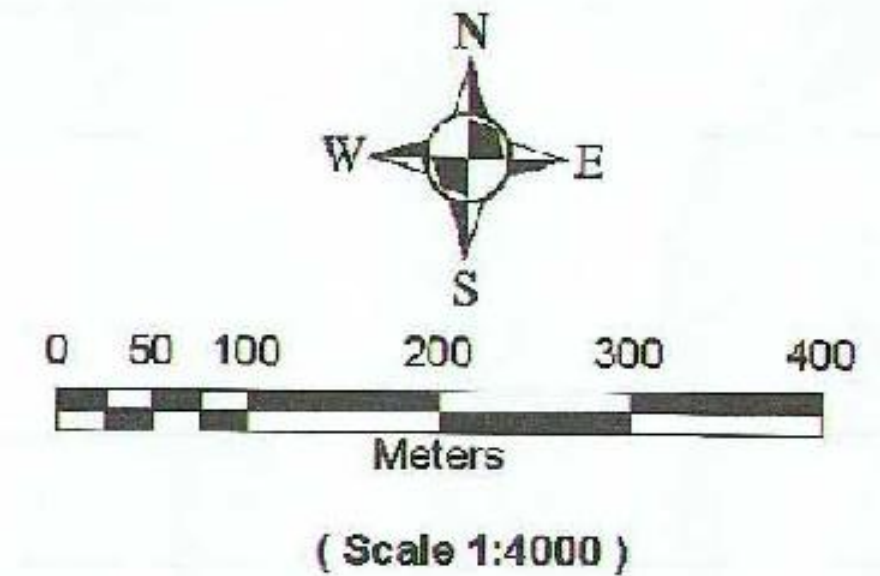
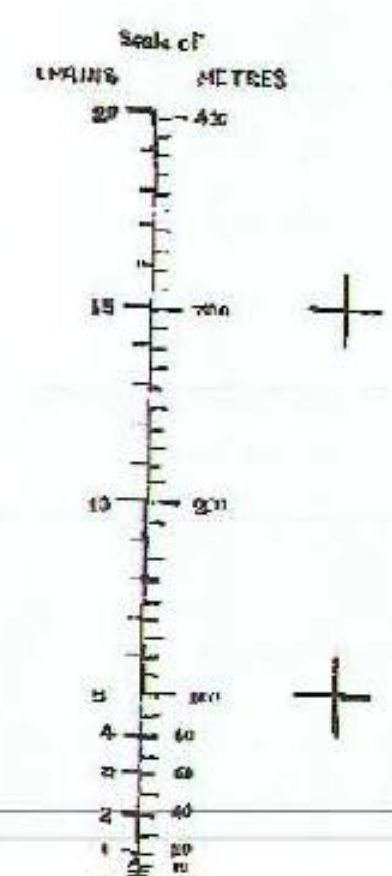
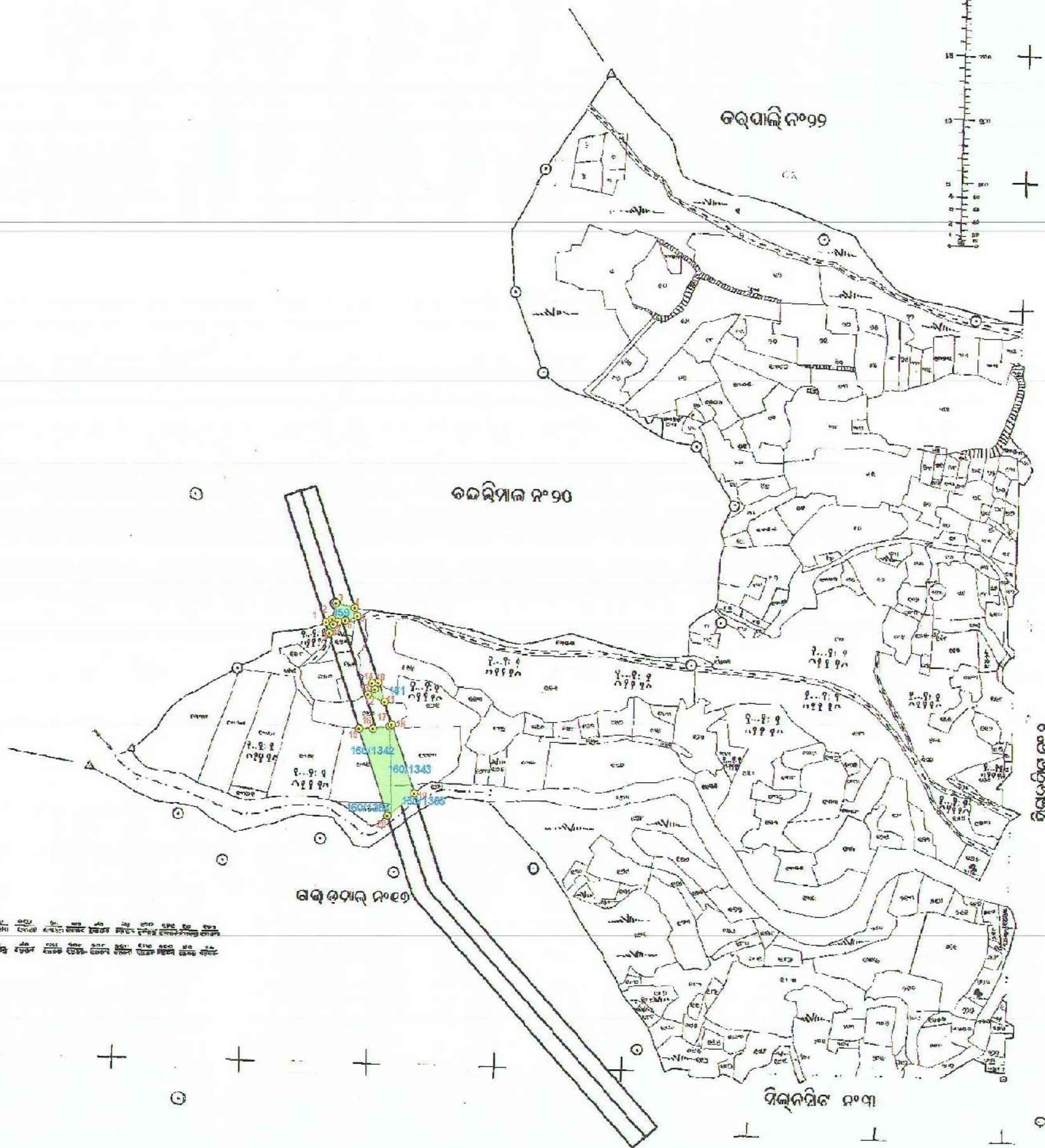
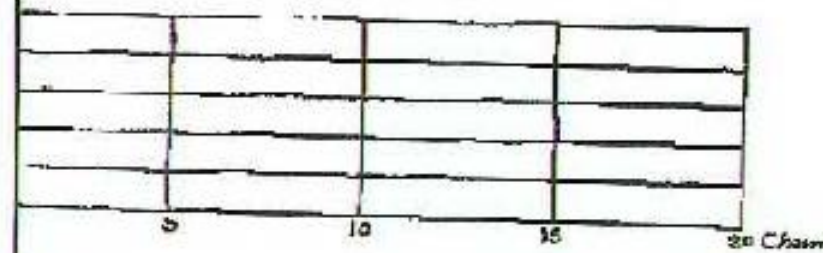


ଆକାଶଚିତ୍ର ନମୁନା

|                           |   |   |
|---------------------------|---|---|
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |
| ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ | ୨ | ୧ |

Certified that this map has been finally framed and copy of it has been finally published in accordance with rule 39 read with rule 60 of O.S.S. rules 1962.

30-4-1976  
Settlement Officer



## Legend

- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

## FOREST AREA WITHIN CORRIDOR

| SL. NO | PLOT NO  | AREA HA | AREA AC |
|--------|----------|---------|---------|
| 1      | 160/1354 | 0.015   | 0.038   |
| 2      | 160/1355 | 0.106   | 0.262   |
| 3      | 160/1343 | 0.18    | 0.445   |
| 4      | 160/1342 | 0.357   | 0.883   |
| 5      | 161      | 0.085   | 0.086   |
| 6      | 159      | 0.097   | 0.24    |
| TOTAL  |          | 0.79    | 1.954   |

## GEO-REFERENCED CO-ORDINATES OF POINTS (FOREST PATCH)

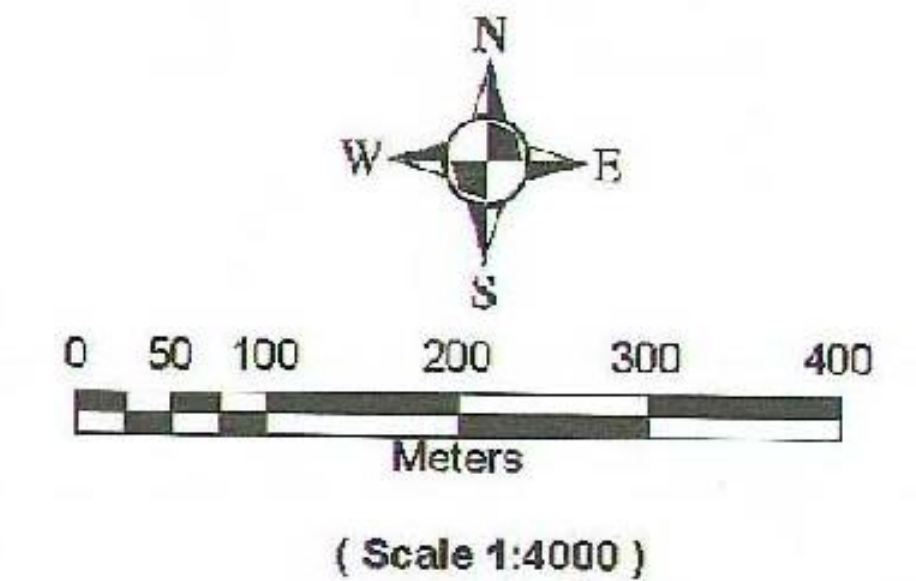
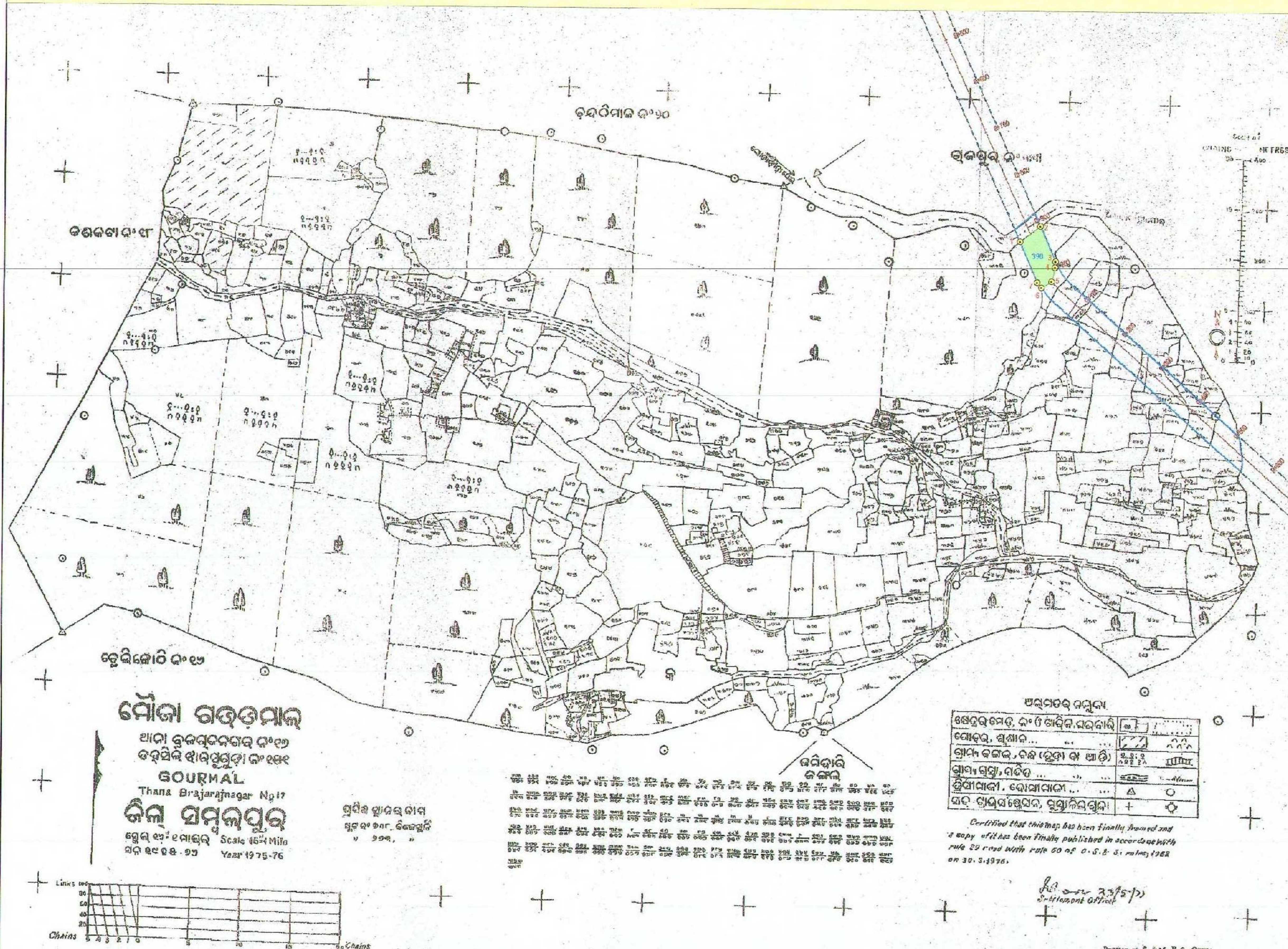
| POINT ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°54'43.09344" | 21°53'35.51460" | 800894.750 | 2423858.414 |
| 2        | 83°54'43.44372" | 21°53'35.67588" | 800904.715 | 2423863.568 |
| 3        | 83°54'43.62480" | 21°53'36.50964" | 800909.426 | 2423869.328 |
| 4        | 83°54'44.86340" | 21°53'36.27636" | 800938.390 | 2423882.716 |
| 5        | 83°54'44.81604" | 21°53'35.86920" | 800944.021 | 2423870.264 |
| 6        | 83°54'44.13940" | 21°53'35.68016" | 800925.299 | 2423862.552 |
| 7        | 83°54'43.76376" | 21°53'35.53382" | 800913.987 | 2423859.358 |
| 8        | 83°54'43.51608" | 21°53'35.39796" | 800906.934 | 2423855.037 |
| 9        | 83°54'43.30476" | 21°53'34.94688" | 800901.149 | 2423841.058 |
| 10       | 83°54'46.08144" | 21°53'32.49960" | 800982.328 | 2423767.264 |
| 11       | 83°54'46.44972" | 21°53'31.50348" | 800995.434 | 2423736.802 |
| 12       | 83°54'45.55512" | 21°53'31.87392" | 800967.576 | 2423747.714 |
| 13       | 83°54'45.91512" | 21°53'32.16408" | 800977.748 | 2423756.848 |
| 14       | 83°54'45.75240" | 21°53'32.46038" | 800972.895 | 2423765.872 |
| 15       | 83°54'45.10728" | 21°53'30.10200" | 800955.732 | 2423692.945 |
| 16       | 83°54'45.86796" | 21°53'30.12504" | 800977.583 | 2423694.063 |
| 17       | 83°54'46.77372" | 21°53'30.28598" | 801008.500 | 2423699.819 |
| 18       | 83°54'46.89648" | 21°53'30.32988" | 801006.998 | 2423700.929 |
| 19       | 83°54'48.21732" | 21°53'26.81232" | 801046.991 | 2423593.995 |
| 20       | 83°54'46.77660" | 21°53'25.61604" | 801006.312 | 2423553.799 |

ମୁଖ୍ୟ ଅଧିକାରୀ / Project Manager  
ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ / District General Manager  
ଓଡ଼ିଶା ଉପରାଜ୍ୟ ନିୟନ୍ତ୍ରଣ ଡିଭିଜନ୍ / Odisha STPP  
ଫୁଲବନୀ ନଗର / NTPC LTD.  
ଭୁବନେଶ୍ୱର / Bhubaneswar

1254  
14.05.2016  
Auth. Signature

**ODISHA SPACE APPLICATIONS CENTRE**  
(Dept. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

# GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF DARLIPALI STPP, NTPC LIMITED. (MOUZA-GOURMAL, JHARSUGUDA FOREST DIVISION)



## Legend

- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

## FOREST AREA WITHIN CORRIDOR

| SL_NO | PLOT_NO | AREA_HA | AREA_AC |
|-------|---------|---------|---------|
| 1     | 390     | 0.479   | 1.184   |
| TOTAL |         | 0.479   | 1.184   |

## GEO-REFERENCED CO-ORDINATES OF POINTS(FOREST PATCH)

| POINT ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°54'46.90080" | 21°53'24.65412" | 801010.437 | 2423526.264 |
| 2        | 83°54'48.28752" | 21°53'25.69452" | 801049.662 | 2423559.038 |
| 3        | 83°54'49.42296" | 21°53'23.44632" | 801083.583 | 2423490.470 |
| 4        | 83°54'49.38480" | 21°53'23.06724" | 801082.716 | 2423478.788 |
| 5        | 83°54'49.16448" | 21°53'22.17768" | 801076.907 | 2423451.291 |
| 6        | 83°54'48.47436" | 21°53'21.72660" | 801057.344 | 2423437.024 |
| 7        | 83°54'48.19968" | 21°53'22.08228" | 801049.244 | 2423447.827 |

|                               |     |
|-------------------------------|-----|
| ମୁଖ୍ୟ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |
| ସହାୟକ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |
| ସହାୟକ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |
| ସହାୟକ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |
| ସହାୟକ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |
| ସହାୟକ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |
| ସହାୟକ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |
| ସହାୟକ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |
| ସହାୟକ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |
| ସହାୟକ ଅଫିସର, ନାଟିଆଳି, ଗୁରୁମାଳ | ... |

Certified that this map has been finally framed and a copy of it has been finally published in accordance with rule 29 read with rule 60 of O.S. & S. rules, 1968 on 30.3.1976.

Signature of the Officer

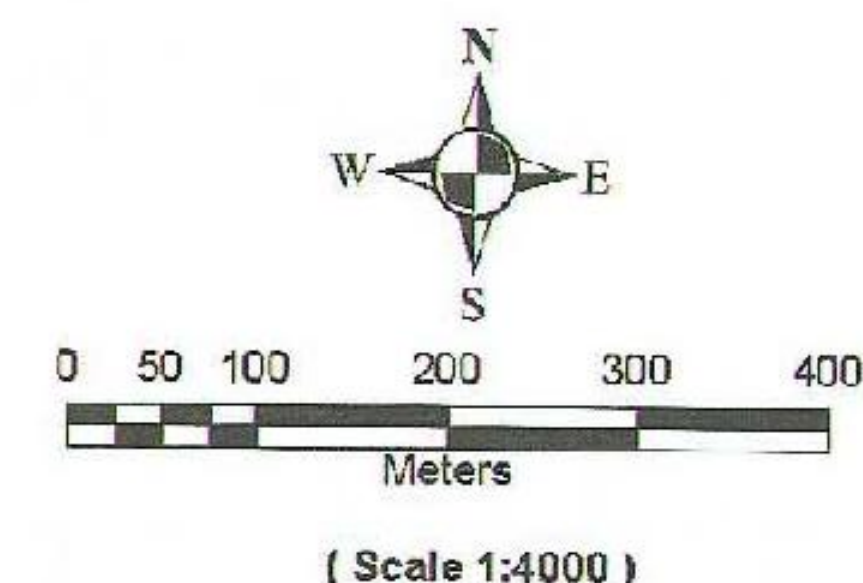
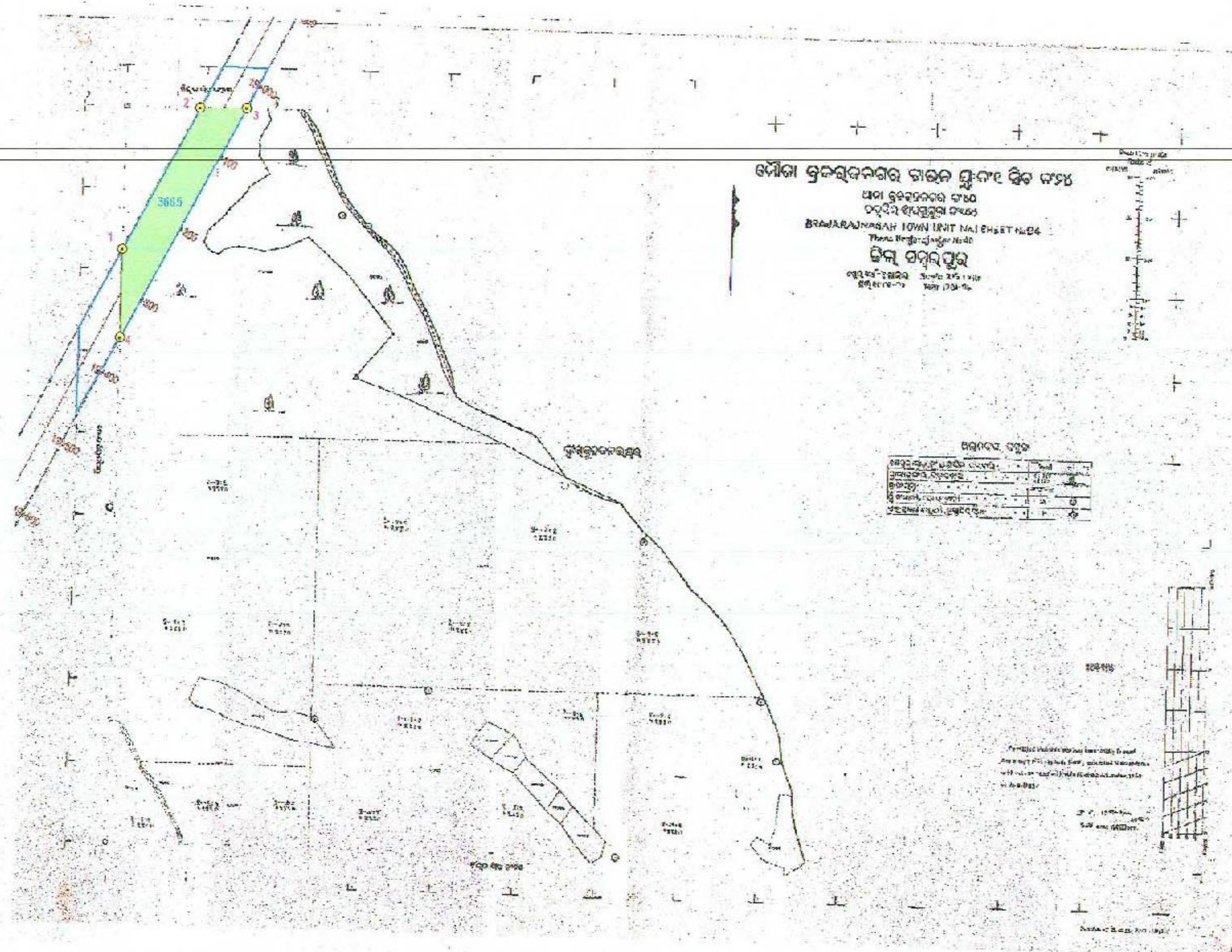
Printed at S. & M. P. O., Cuttack

Digitized by Srujan Kumar  
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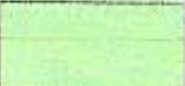
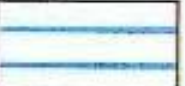


ODISHA SPACE APPLICATIONS CENTRE  
(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

**GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF  
DARLIPALI STPP , NTPC LIMITED.  
(MOUZA-BRAJARAJNAGAR TOWN , UNIT NO-1, SHEET NO-24,JHARSUGUDA FOREST DIVISION)**



## Legend

-  GEO-REFERENCED POINT
-  FOREST INSIDE CORRIDOR
-  MUW PIPE LINE CORRIDOR

## FOREST AREA WITHIN CORRIDOR

| SL_NO        | PLOT_NO | AREA_HA | AREA_AC |
|--------------|---------|---------|---------|
| 1            | 3665    | 1.279   | 3.16    |
| <b>TOTAL</b> |         | 1.279   | 3.16    |

## GEO-REFERENCED CO-ORDINATES OF POINTS(FOREST PATCH)

| POINT_ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°56'16.55700" | 21°48'58.05524" | 803753.994 | 2414755.248 |
| 2        | 83°56'19.72644" | 21°48'43.73388" | 803841.742 | 2414991.746 |
| 3        | 83°56'21.68664" | 21°48'43.77024" | 803898.050 | 2414993.940 |
| 4        | 83°56'16.54152" | 21°48'54.55028" | 803755.602 | 2414647.375 |

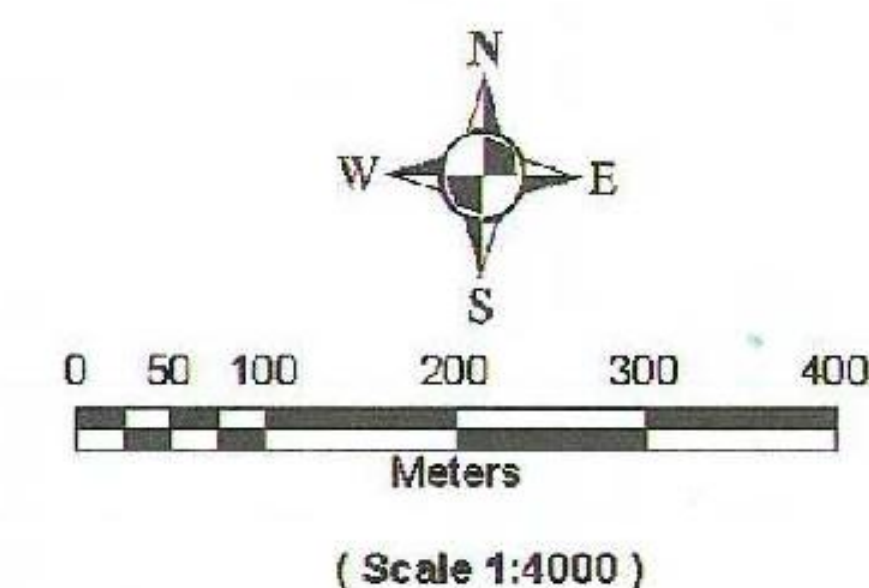
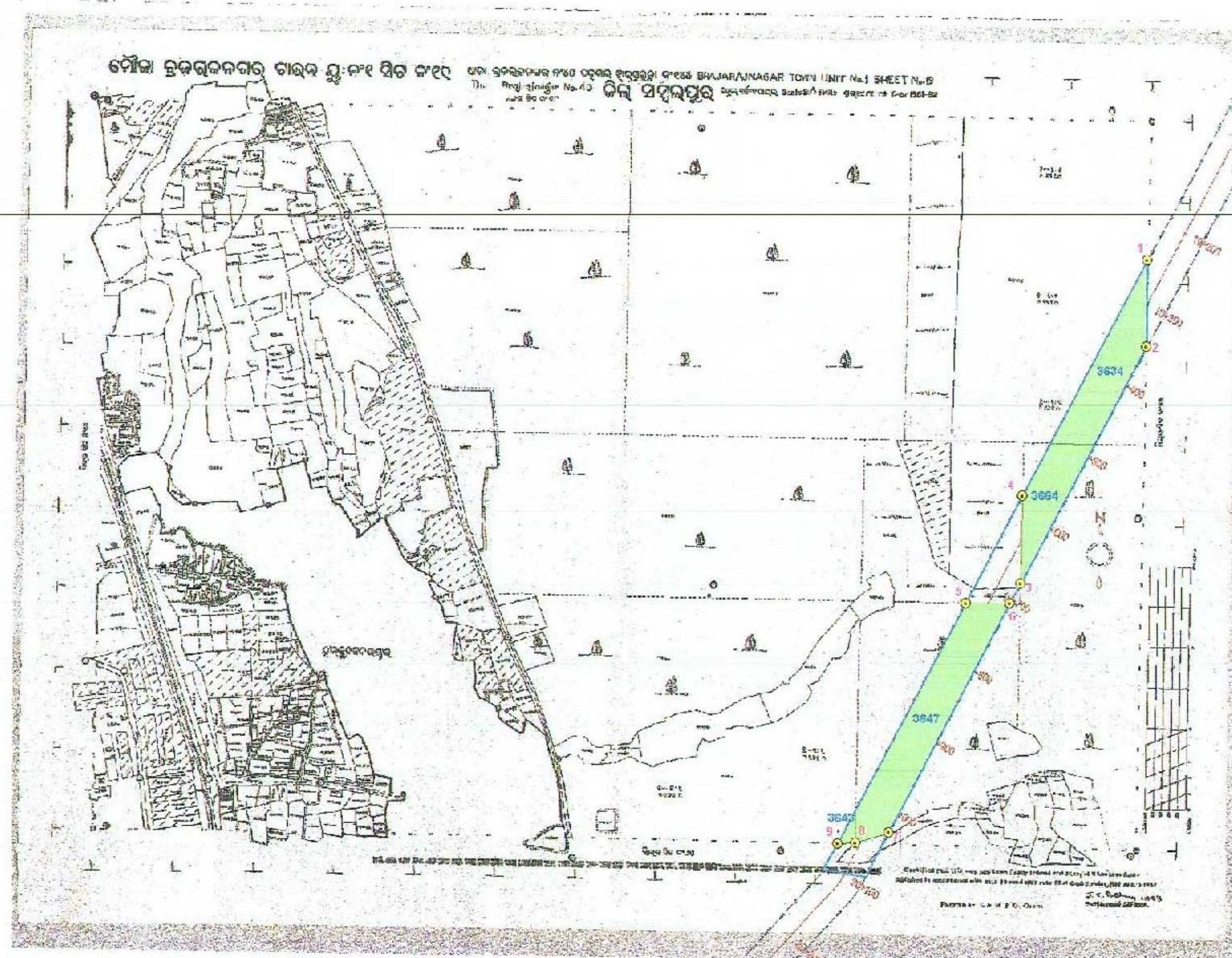
ମୁଖ୍ୟ ଶାସକ / Project Manager  
ମୁଖ୍ୟ ଶାସକ / Project Manager  
ମୁଖ୍ୟ ଶାସକ / Project Manager  
ମୁଖ୍ୟ ଶାସକ / Project Manager  
ମୁଖ୍ୟ ଶାସକ / Project Manager



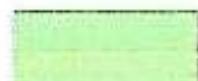
**ODISHA SPACE APPLICATIONS CENTRE**  
(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

# GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF DARLIPALI STPP, NTPC LIMITED.

(MOUZA-BRAJARAJNAGAR TOWN , UNIT NO-1, SHEET NO-19,JHARSUGUDA FOREST DIVISION)



## Legend

-  GEO-REFERENCED POINT
-  FOREST INSIDE CORRIDOR
-  MUW PIPE LINE CORRIDOR

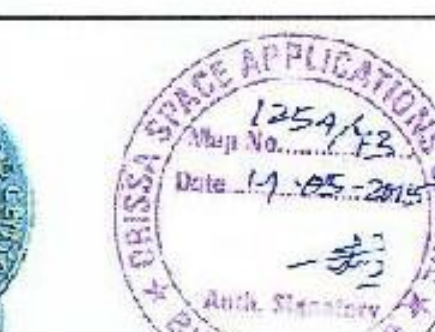
## FOREST AREA WITHIN CORRIDOR

| SL_NO | PLOT_NO | AREA_HA | AREA_AC |
|-------|---------|---------|---------|
| 1     | 3643    | 0.045   | 0.111   |
| 2     | 3647    | 1.594   | 3.938   |
| 3     | 3664    | 0.664   | 1.641   |
| 4     | 3634    | 0.964   | 2.381   |
| TOTAL |         | 3.267   | 8.071   |

## GEO-REFERENCED CO-ORDINATES OF POINTS(FOREST PATCH)

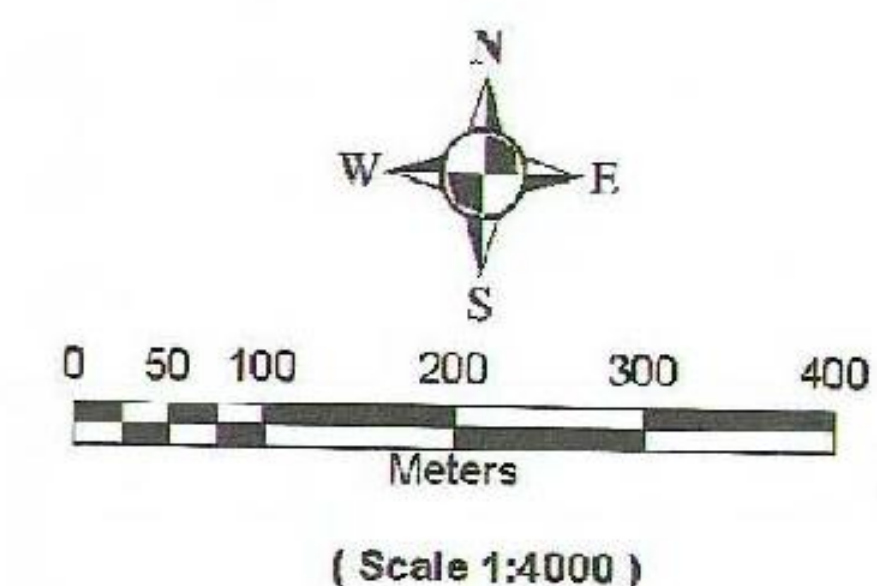
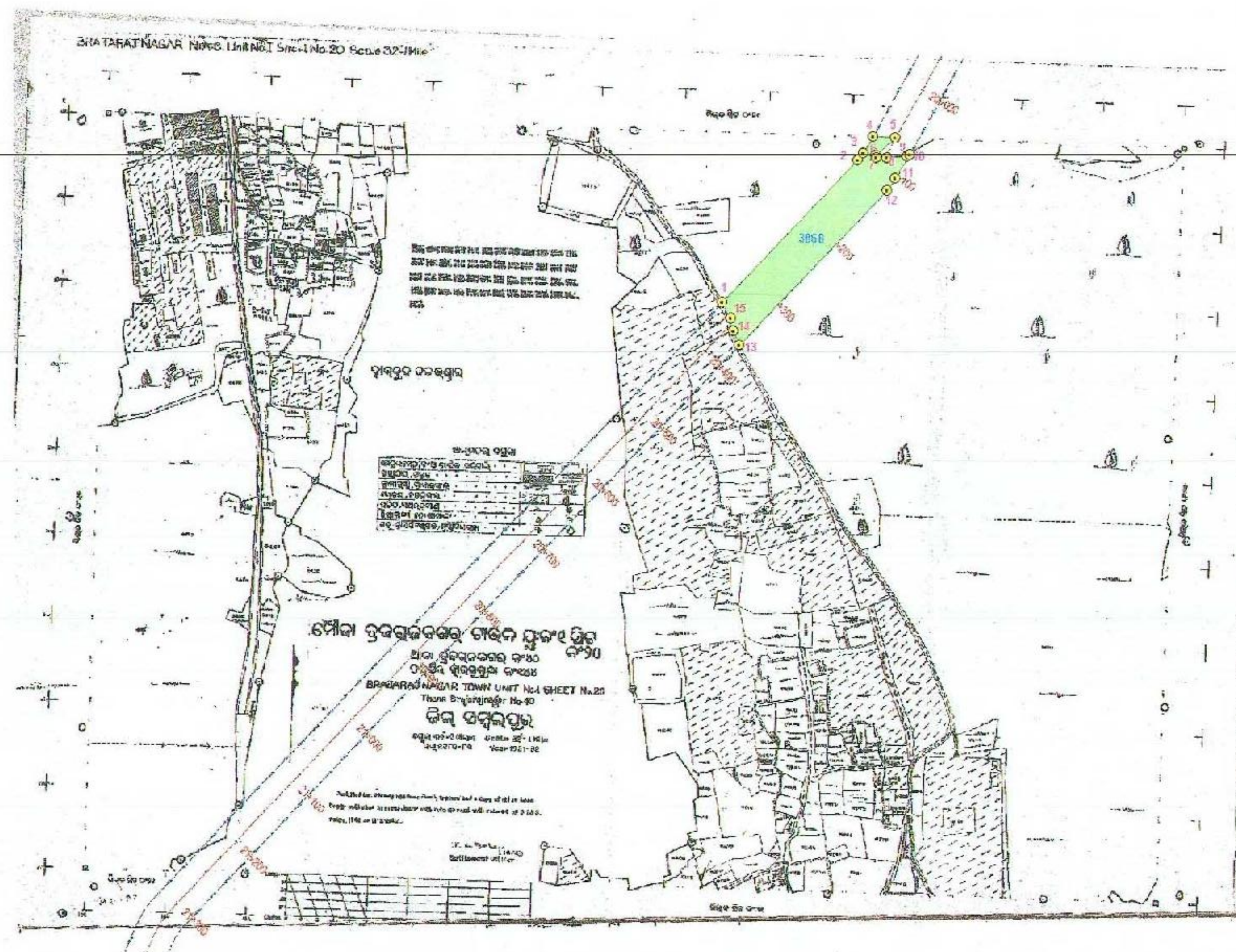
| POINT_ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°56'16.43532" | 21°48'38.10240" | 803750.465 | 2414756.637 |
| 2        | 83°56'16.44288" | 21°48'34.62264" | 803752.730 | 2414649.551 |
| 3        | 83°56'11.19948" | 21°48'25.00524" | 803607.688 | 2414850.708 |
| 4        | 83°56'11.21136" | 21°48'28.56348" | 803605.937 | 2414460.218 |
| 5        | 83°56'08.83032" | 21°48'24.19524" | 803540.071 | 2414324.479 |
| 6        | 83°56'10.75236" | 21°48'24.19992" | 803595.306 | 2414325.677 |
| 7        | 83°56'05.67528" | 21°48'14.90904" | 803454.845 | 2414036.969 |
| 8        | 83°56'04.24284" | 21°48'14.47488" | 803413.985 | 2414022.826 |
| 9        | 83°56'03.47100" | 21°48'14.42448" | 803391.772 | 2414020.851 |

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Digitized by J. P. Mohan Kumar  
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ODISHA SPACE APPLICATIONS CENTRE  
(Dept. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

**GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF  
DARLIPALI STPP, NTPC LIMITED.  
(MOUZA-BRAJARAJNAGAR TOWN , UNIT NO-1, SHEET NO-20,JHARSUGUDA FOREST DIVISION)**



### Legend

- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

### FOREST AREA WITHIN CORRIDOR

| SL_NO        | PLOT_NO | AREA_HA      | AREA_AC      |
|--------------|---------|--------------|--------------|
| 1            | 3868    | 1.403        | 3.466        |
| <b>TOTAL</b> |         | <b>1.403</b> | <b>3.466</b> |

### GEO-REFERENCED CO-ORDINATES OF POINTS(FOREST PATCH)

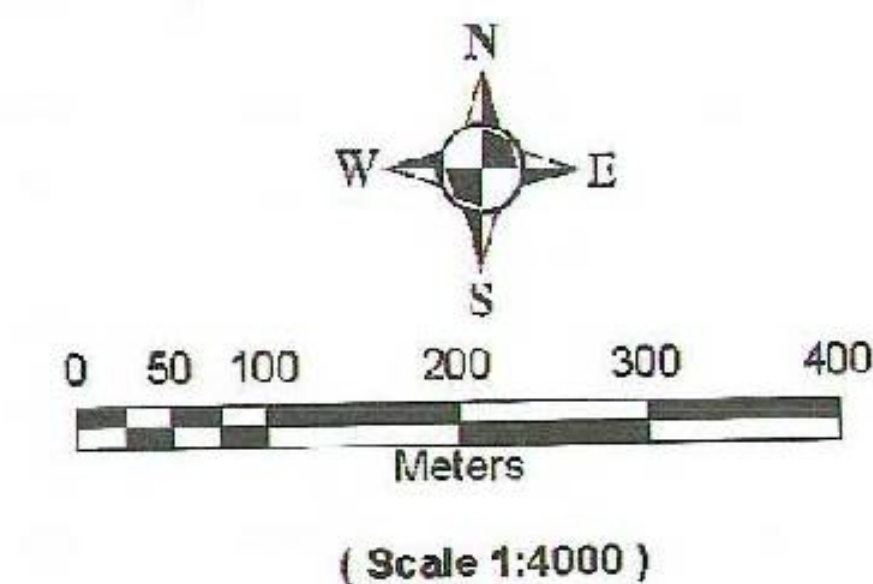
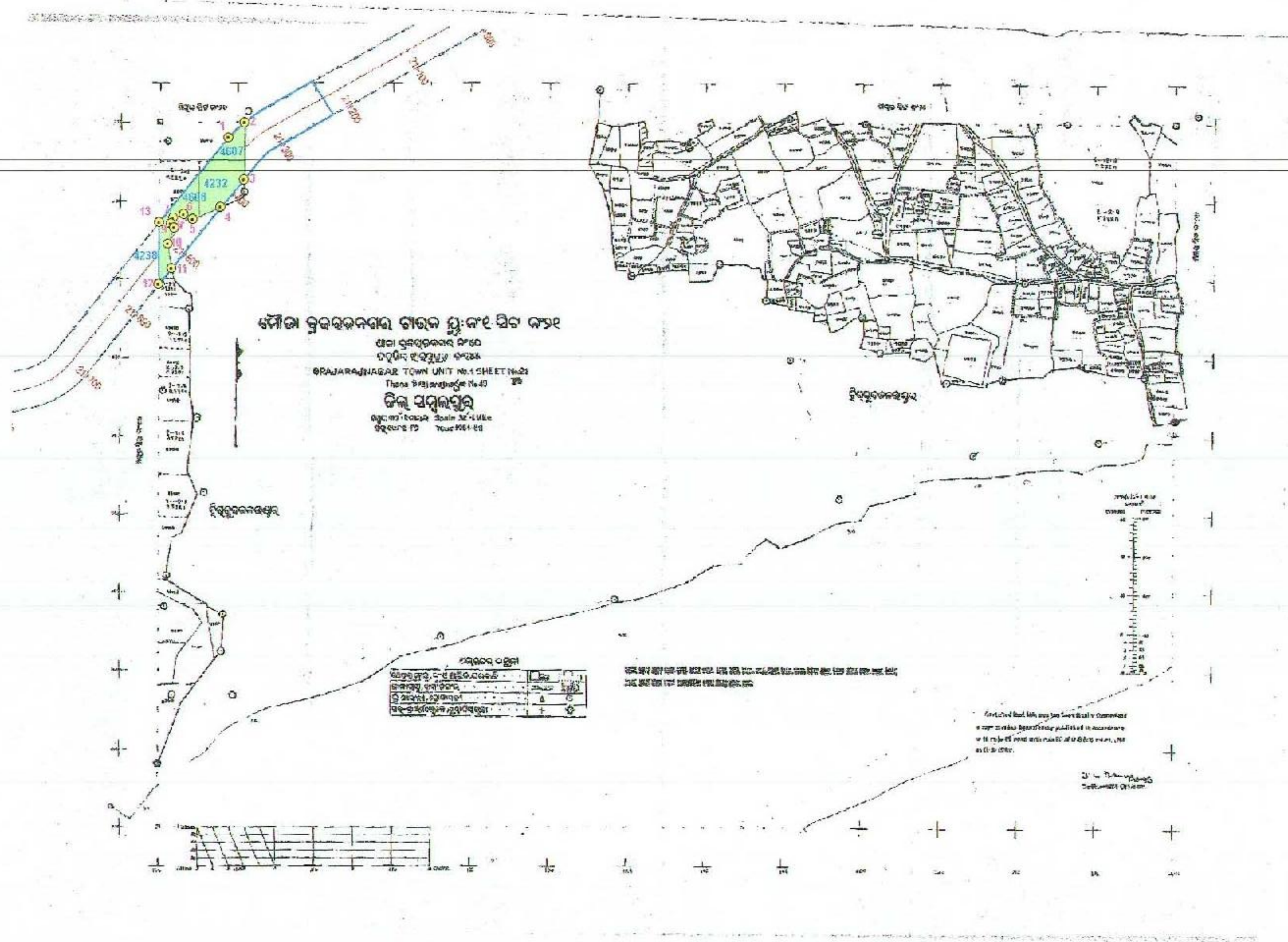
| POINT_ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°55'57.46692" | 21°48'07.82388" | 803223.092 | 2413814.439 |
| 2        | 83°56'02.95748" | 21°48'13.53492" | 803376.970 | 2413999.186 |
| 3        | 83°56'03.14988" | 21°48'13.83984" | 803382.888 | 2414002.683 |
| 4        | 83°56'03.51600" | 21°48'14.48064" | 803393.053 | 2414022.604 |
| 5        | 83°56'04.46748" | 21°48'14.48422" | 803420.978 | 2414023.238 |
| 6        | 83°56'03.67008" | 21°48'13.76892" | 803397.888 | 2414000.785 |
| 7        | 83°56'03.69276" | 21°48'13.67882" | 803398.390 | 2413998.032 |
| 8        | 83°56'04.15536" | 21°48'13.67678" | 803411.887 | 2413998.219 |
| 9        | 83°56'04.97508" | 21°48'13.77360" | 803435.383 | 2414001.649 |
| 10       | 83°56'05.07516" | 21°48'13.82940" | 803438.227 | 2414003.415 |
| 11       | 83°56'04.53624" | 21°48'12.87792" | 803423.294 | 2413973.842 |
| 12       | 83°56'04.19172" | 21°48'12.41604" | 803413.662 | 2413959.435 |
| 13       | 83°55'58.22976" | 21°48'06.21432" | 803245.953 | 2413765.324 |
| 14       | 83°55'57.95580" | 21°48'06.75504" | 803237.765 | 2413781.817 |
| 15       | 83°55'57.85952" | 21°48'07.23456" | 803234.149 | 2413796.502 |

प्रमुख अधिकारी / Chief Executive Officer  
मुख्य निदेशक / Chief Engineer  
मुख्य निरीक्षक / Chief Inspector  
मुख्य निरीक्षक / Chief Inspector



**ODISHA SPACE APPLICATIONS CENTRE**  
(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

**GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF  
DARLIPALI STPP, NTPC LIMITED.  
(MOUZA-BRAJARAJNAGAR TOWN , UNIT NO-1, SHEET NO-21,JHARSUGUDA FOREST DIVISION)**



**Legend**

- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

**FOREST AREA WITHIN CORRIDOR**

| SL_NO        | PLOT_NO | AREA_HA      | AREA_AC      |
|--------------|---------|--------------|--------------|
| 1            | 4607    | 0.118        | 0.291        |
| 2            | 4608    | 0.238        | 0.588        |
| 3            | 4232    | 0.295        | 0.728        |
| 4            | 4238    | 0.002        | 0.006        |
| <b>TOTAL</b> |         | <b>0.653</b> | <b>1.613</b> |

**GEO-REFERENCED CO-ORDINATES OF POINTS(FOREST PATCH)**

| POINT_ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°55'34.10940" | 21°47'44.32380" | 802565.537 | 2413078.476 |
| 2        | 83°55'34.85852" | 21°47'44.97000" | 802586.550 | 2413098.767 |
| 3        | 83°55'34.85136" | 21°47'42.59508" | 802587.873 | 2413025.681 |
| 4        | 83°55'33.81168" | 21°47'41.42004" | 802558.671 | 2412988.947 |
| 5        | 83°55'32.56284" | 21°47'40.92216" | 802523.076 | 2412972.947 |
| 6        | 83°55'32.17548" | 21°47'41.12808" | 802511.823 | 2412979.074 |
| 7        | 83°55'31.67796" | 21°47'40.98804" | 802497.599 | 2412974.496 |
| 8        | 83°55'31.59516" | 21°47'40.72524" | 802495.374 | 2412966.361 |
| 9        | 83°55'31.72332" | 21°47'40.58340" | 802499.142 | 2412962.060 |
| 10       | 83°55'31.45764" | 21°47'39.92496" | 802491.888 | 2412941.656 |
| 11       | 83°55'31.63404" | 21°47'38.89680" | 802497.564 | 2412910.107 |
| 12       | 83°55'31.05228" | 21°47'38.20488" | 802481.249 | 2412888.503 |
| 13       | 83°55'31.06524" | 21°47'40.78472" | 802480.106 | 2412968.203 |

Group General Manager  
Darlipali STPP, NTPC Ltd.  
Bhubaneswar



**ODISHA SPACE APPLICATIONS CENTRE**  
(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

# GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF DARLIPALI STPP, NTPC LIMITED. (MOUZA-BUNDIA SHEET NO-2, JHARSUGUDA FOREST DIVISION)

ମୌଜା ବୁଣ୍ଡିଆ, ଷିଟ୍ ନଂ ୨

ଥାନା ଜୁଇଗୁଡ଼ା ନିକଟରେ  
ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ

BUNDIA, SHEET NO. 2  
Thana Bijuwarajpur, No. 2

ଜିଲ୍ଲା ସମ୍ବଲପୁର

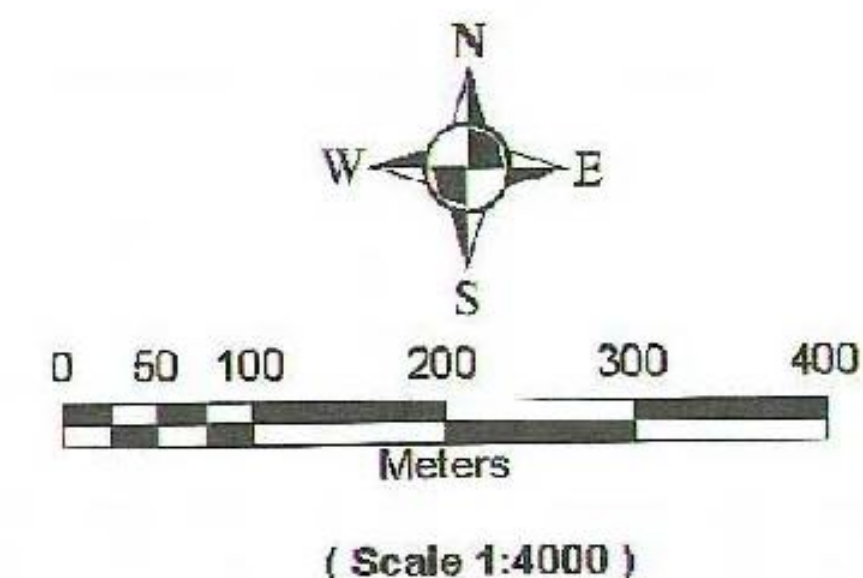
ସ୍କେଲ୍ = ୧ ଇଞ୍ଚ = ୧ ମାଇଲ  
Scale = 1" = 1 Mile  
ସଂଖ୍ୟା-୮୧ Year 1980-81

ବୁଣ୍ଡିଆ ନିକଟରେ

ମୌଜା ବୁଣ୍ଡିଆ, ଷିଟ୍ ନଂ ୨  
ଥାନା ଜୁଇଗୁଡ଼ା ନିକଟରେ  
ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ  
ଜିଲ୍ଲା ସମ୍ବଲପୁର  
ସ୍କେଲ୍ = ୧ ଇଞ୍ଚ = ୧ ମାଇଲ  
Scale = 1" = 1 Mile  
ସଂଖ୍ୟା-୮୧ Year 1980-81

ସମ୍ବଲପୁର ନିକଟରେ

ନିକଟରେ



## Legend

- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

## FOREST AREA WITHIN CORRIDOR

| SL_NO | PLOT_NO | AREA_HA | AREA_AC |
|-------|---------|---------|---------|
| 1     | 167     | 4.166   | 10.295  |
| 2     | 169     | 0.474   | 1.17    |
| 3     | 170     | 2.244   | 5.545   |
| TOTAL |         | 6.884   | 17.01   |

## GEO-REFERENCED CO-ORDINATES OF POINTS

| POINT ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°54'45.83772" | 21°46'54.68088" | 801207.039 | 2411524.474 |
| 2        | 83°54'44.94096" | 21°46'54.65316" | 801181.278 | 2411523.141 |
| 3        | 83°54'44.07372" | 21°46'54.32556" | 801156.338 | 2411512.581 |
| 4        | 83°54'43.92828" | 21°46'54.35508" | 801152.336 | 2411513.410 |
| 5        | 83°54'47.21436" | 21°47'04.75764" | 801240.744 | 2411835.328 |
| 6        | 83°54'48.84178" | 21°47'06.44352" | 801280.790 | 2411887.983 |
| 7        | 83°55'14.40516" | 21°47'26.64492" | 802009.526 | 2412523.680 |
| 8        | 83°55'14.82312" | 21°47'26.89368" | 802021.398 | 2412531.556 |
| 9        | 83°55'15.25188" | 21°47'26.21364" | 802034.116 | 2412510.871 |
| 10       | 83°55'16.07772" | 21°47'25.90260" | 802058.035 | 2412501.741 |
| 11       | 83°55'16.24872" | 21°47'25.65636" | 802063.091 | 2412494.260 |
| 12       | 83°55'15.46428" | 21°47'25.31508" | 802040.748 | 2412483.330 |
| 13       | 83°54'49.78296" | 21°47'05.15796" | 801314.340 | 2411849.047 |
| 14       | 83°54'48.78648" | 21°47'03.97896" | 801286.386 | 2411812.218 |

| ସମ୍ବଲପୁର ନିକଟରେ                |     |
|--------------------------------|-----|
| ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ | ... |
| ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ | ... |
| ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ | ... |
| ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ | ... |
| ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ | ... |
| ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ | ... |

Certified that this map has been finally framed and a copy of it has been finally published in accordance with rule 23 read with rule 60 of O.G.R.S. rules, 1962, on 28.6.2000.

Settlement Officer

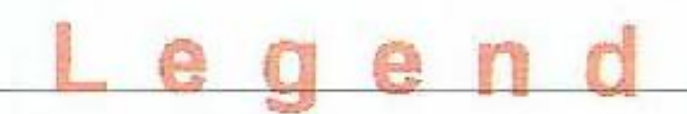
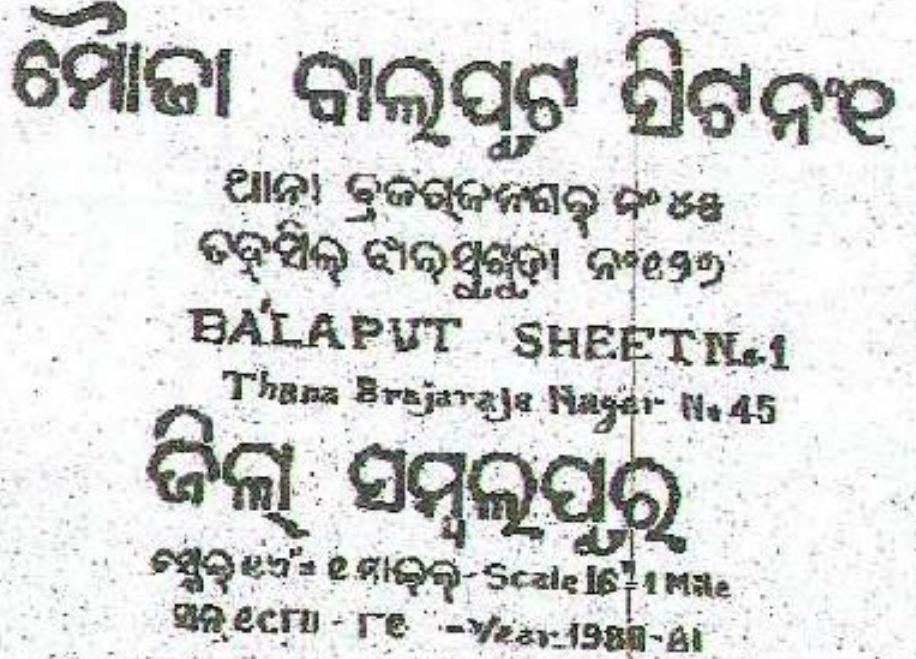
ନିର୍ଦ୍ଦେଶକ  
ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ  
ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ  
ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ  
ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ  
ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ  
ଡାର୍ଲିପାଲି ଷ୍ଟାମ୍ପିଙ୍ଗ୍ ଷ୍ଟେସନ



ODISHA SPACE APPLICATIONS CENTRE  
(Dept. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar



(MOUZA-BALAPUT SHEET NO-1,JHARSUGUDA FOREST DIVISION)



- FOREST AREA WITHIN CORRIDOR

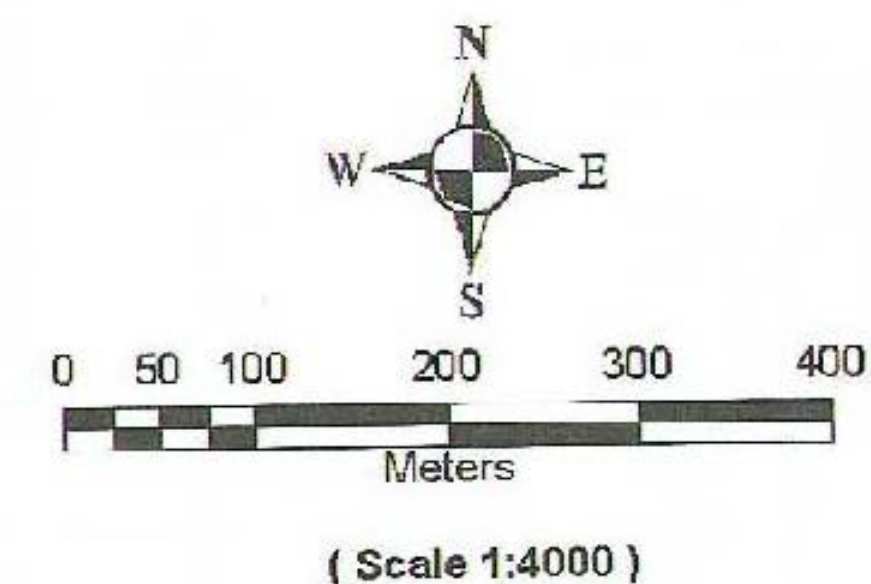
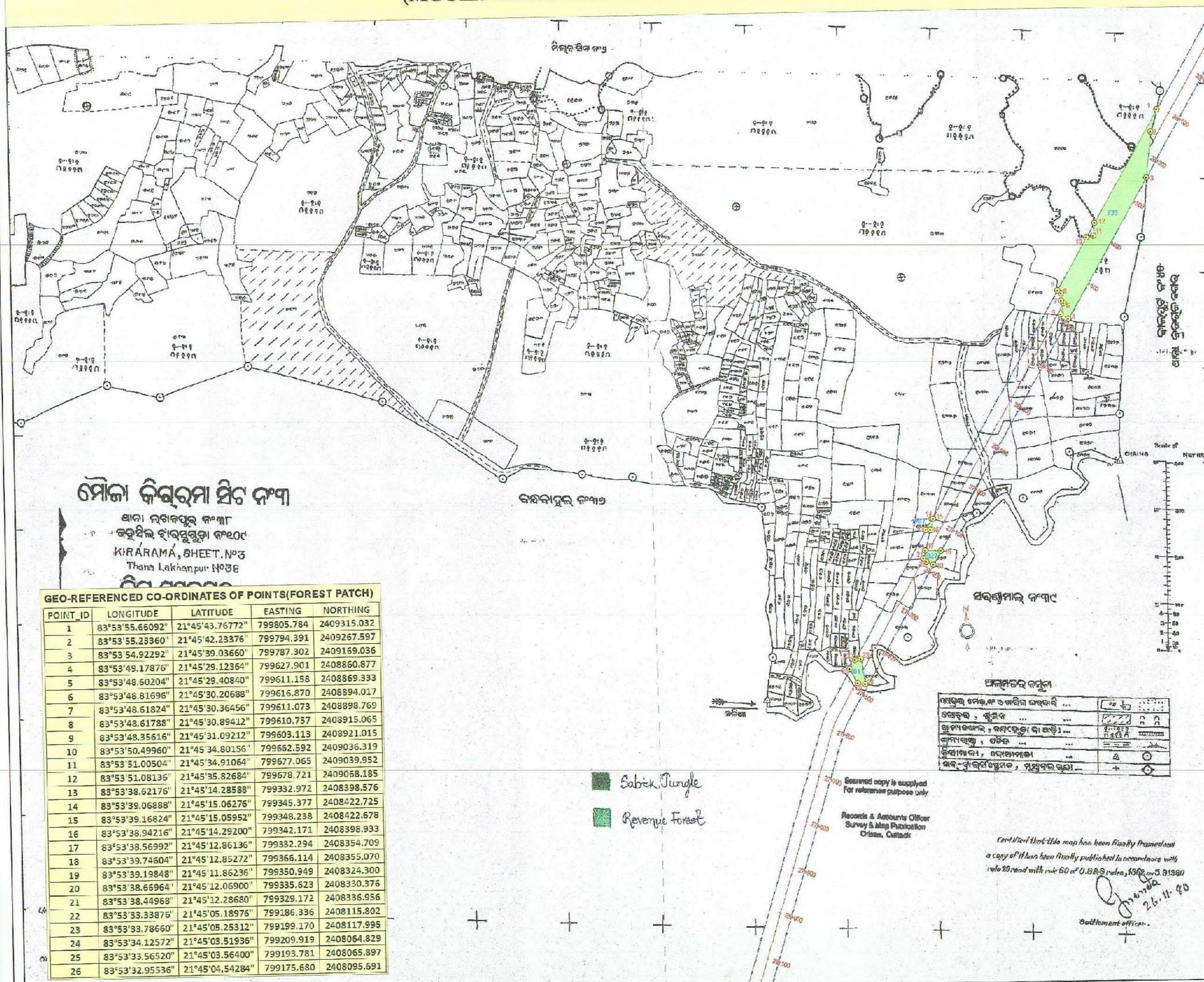
**GEO-REFERENCED CO-ORDINATES OF POINTS(FOREST PATCH)**

| ଅକ୍ଷରବିଜ୍ଞାନ                         |  |  |  |  |  |
|--------------------------------------|--|--|--|--|--|
| କେନ୍ଦ୍ରୀୟ, ନ୍ୟୁନାତମ ଶକ୍ତି ... ..     |  |  |  |  |  |
| କେନ୍ଦ୍ରୀୟ, ନ୍ୟୁନାତମ ... ..           |  |  |  |  |  |
| ପାରମାଣବିକ, ପ୍ରଥମ (ହାଇଡ୍ରୋଜେନ) ... .. |  |  |  |  |  |
| ଗାମଧ୍ୟସ୍ଥ, ପୃଷ୍ଠ ... ..              |  |  |  |  |  |
| ବିଶାଳ, ଦୋଷାଗାଳ ... ..                |  |  |  |  |  |
| ସର୍ବ-ସାଧାରଣତମ, ସ୍ଥିତି ... ..         |  |  |  |  |  |



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Bhubaneswar

# GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF DARLIPALI STPP, NTPC LIMITED. (MOUZA-KIRARAMA SHEET NO-3, JHARSUGUDA FOREST DIVISION)



## Legend

- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

## FOREST AREA WITHIN CORRIDOR

| SL_NO | PLOT_NO | AREA_HA | AREA_AC |
|-------|---------|---------|---------|
| 1     | 1011    | 0.109   | 0.27    |
| 2     | 1027    | 0.076   | 0.188   |
| 3     | 1207    | 0.014   | 0.035   |
| 4     | 733     | 1.931   | 4.771   |
| TOTAL |         | 2.13    | 5.264   |

## ମୌଜା କିରାମା ଷିଟ ନଂ ୩

ଓଡ଼ିଶା ନିଗମ ନିଗମ  
ଜୟଦେବ ବିହାର ନିଗମ  
KIRARAMA, SHEET NO-3  
Thana Lakhanpur No-36

## GEO-REFERENCED CO-ORDINATES OF POINTS (FOREST PATCH)

| POINT_ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°53'55.66092" | 21°45'43.76772" | 799805.784 | 2409315.032 |
| 2        | 83°53'55.23360" | 21°45'42.23376" | 799794.391 | 2409267.597 |
| 3        | 83°53'54.92292" | 21°45'39.03660" | 799787.302 | 2409169.036 |
| 4        | 83°53'49.17876" | 21°45'29.12364" | 799627.901 | 2408860.877 |
| 5        | 83°53'48.60204" | 21°45'29.40840" | 799611.158 | 2408869.333 |
| 6        | 83°53'48.81696" | 21°45'30.20688" | 799616.870 | 2408894.017 |
| 7        | 83°53'48.61824" | 21°45'30.36456" | 799611.073 | 2408898.769 |
| 8        | 83°53'48.61788" | 21°45'30.89412" | 799610.757 | 2408915.065 |
| 9        | 83°53'48.35616" | 21°45'31.09212" | 799603.113 | 2408921.015 |
| 10       | 83°53'50.49960" | 21°45'34.80156" | 799662.592 | 2409036.319 |
| 11       | 83°53'51.00504" | 21°45'34.91064" | 799677.065 | 2409039.952 |
| 12       | 83°53'51.08136" | 21°45'35.82684" | 799678.721 | 2409068.185 |
| 13       | 83°53'38.62176" | 21°45'14.28588" | 799332.972 | 2408398.576 |
| 14       | 83°53'39.06888" | 21°45'15.06276" | 799345.377 | 2408422.725 |
| 15       | 83°53'39.16824" | 21°45'15.05952" | 799348.238 | 2408422.678 |
| 16       | 83°53'38.94216" | 21°45'14.29200" | 799342.171 | 2408398.933 |
| 17       | 83°53'38.56992" | 21°45'12.86136" | 799332.294 | 2408354.709 |
| 18       | 83°53'39.74604" | 21°45'12.85272" | 799366.114 | 2408355.070 |
| 19       | 83°53'39.19848" | 21°45'11.86236" | 799350.949 | 2408324.300 |
| 20       | 83°53'38.66964" | 21°45'12.06900" | 799335.623 | 2408330.378 |
| 21       | 83°53'38.44968" | 21°45'12.28680" | 799329.172 | 2408336.956 |
| 22       | 83°53'33.33876" | 21°45'05.18976" | 799186.336 | 2408115.802 |
| 23       | 83°53'33.78660" | 21°45'05.25312" | 799199.170 | 2408117.995 |
| 24       | 83°53'34.12572" | 21°45'03.51936" | 799209.919 | 2408064.829 |
| 25       | 83°53'33.56520" | 21°45'03.56400" | 799193.781 | 2408065.897 |
| 26       | 83°53'32.95536" | 21°45'04.54284" | 799175.680 | 2408095.691 |

Sabik Jungle  
 Revenue Forest

|                       |     |
|-----------------------|-----|
| ମାପକର ମାପକର ମାପକର ... | ... |
| ମାପକର ମାପକର ...       | ... |
| ମାପକର ମାପକର ...       | ... |
| ମାପକର ମାପକର ...       | ... |
| ମାପକର ମାପକର ...       | ... |
| ମାପକର ମାପକର ...       | ... |

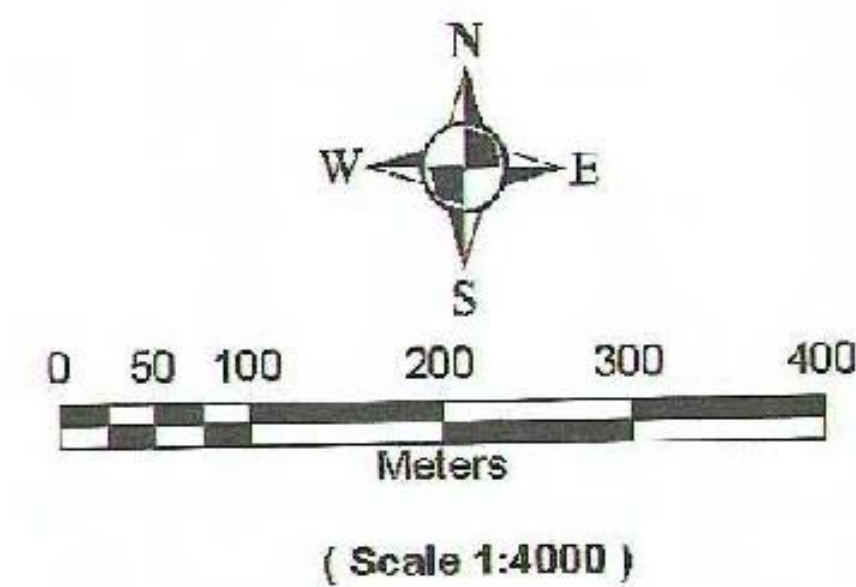
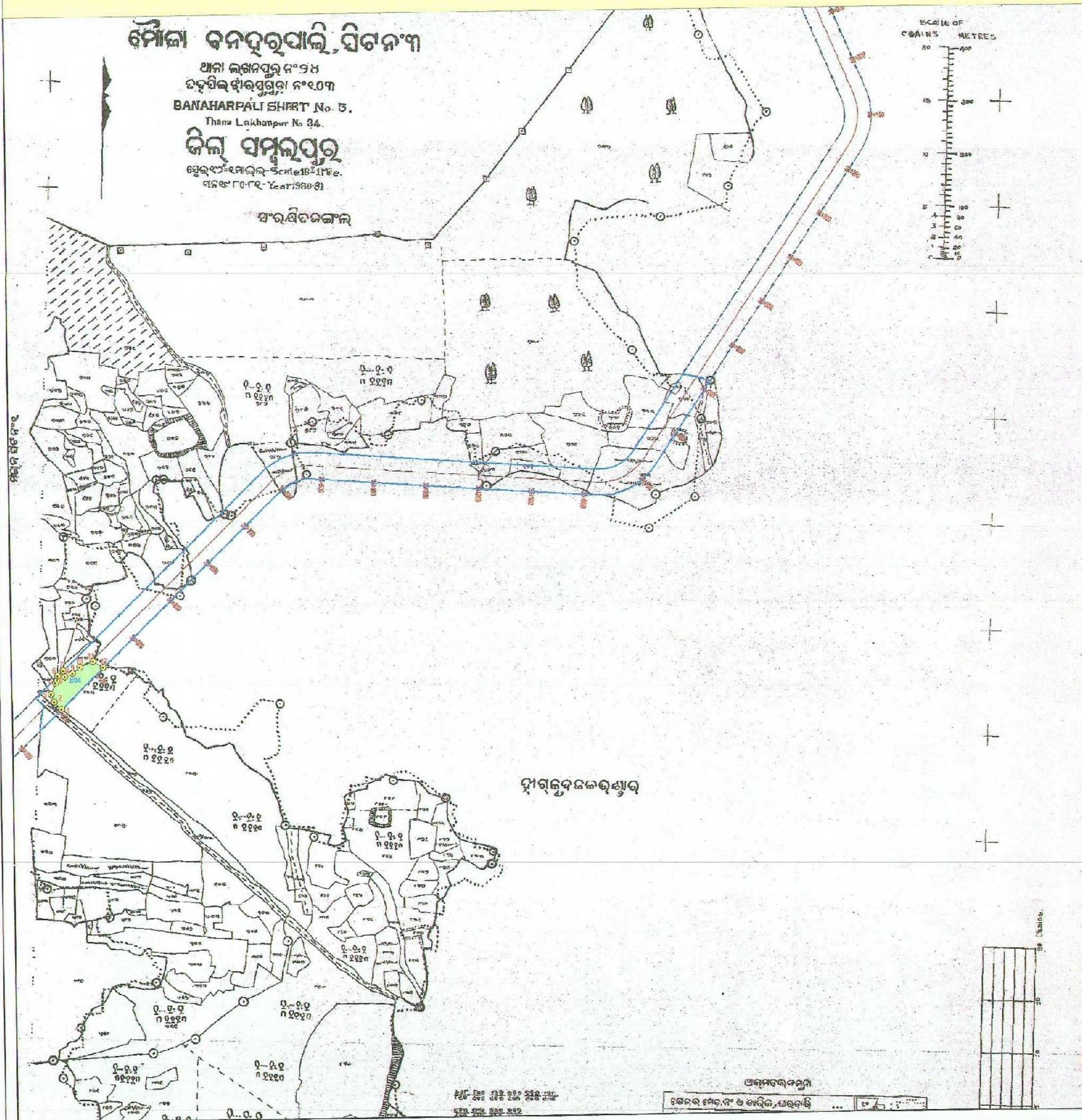
Records & Accounts Officer  
Survey & Map Publication  
Office, Cuttack

Certified that this map has been finally framed and  
a copy of it has been finally published in accordance with  
the 1989 Act with rule 60 of O.S.S. rules, 1989 and 1990

26.11.90  
Signature  
Official stamp

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(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

(MOUZA-BANAHARPALI SHEET NO-3, JHARSUGUDA FOREST DIVISION)



## Legend

-  GEO-REFERENCED POINT  
 FOREST INSIDE CORRIDOR  
 MUW PIPE LINE CORRIDOR

**FOREST AREA WITHIN CORRIDOR**

| SL_NO | PLOT_NO | AREA_HA | AREA_AC |
|-------|---------|---------|---------|
| 1     | 804     | 0.389   | 0.962   |
| TOTAL |         | 0.389   | 0.962   |

**GEO-REFERENCED CO-ORDINATES OF POINTS(FOREST PATCH)**

| POINT ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°52'24.15504" | 21°41'03.86700" | 797335.315 | 2400652.381 |
| 2        | 83°52'28.66044" | 21°41'04.28108" | 797320.842 | 2400665.163 |
| 3        | 83°52'23.47356" | 21°41'04.75692" | 797315.208 | 2400679.399 |
| 4        | 83°52'37.7924"  | 21°41'05.48782" | 797322.442 | 2400701.757 |
| 5        | 83°52'23.85191" | 21°41'05.63568" | 797325.588 | 2400706.645 |
| 6        | 83°52'23.85732" | 21°41'05.88884" | 797325.592 | 2400714.745 |
| 7        | 83°52'24.21984" | 21°41'06.23040" | 797335.831 | 2400725.149 |
| 8        | 83°52'24.37104" | 21°41'05.86716" | 797340.391 | 2400714.048 |
| 9        | 83°52'24.83776" | 21°41'06.06732" | 797354.279 | 2400720.463 |
| 10       | 83°52'25.34392" | 21°41'06.47376" | 797368.080 | 2400733.228 |
| 11       | 83°52'26.22144" | 21°41'06.81504" | 797393.069 | 2400744.203 |
| 12       | 83°52'26.89716" | 21°41'06.44100" | 797412.720 | 2400733.052 |

प्रमोद कुमार / Pramod Kumar  
समूह प्रबन्धक / Group General Manager  
जलियाँ, कुरा बार्नल यम: रोड / Daripali STP  
एनपीसी लिमिटेड / NTPC LTD.  
एन्दगाव / Sandargah



**ODISHA SPACE APPLICATIONS CENTRE**  
(Deptt. of Science & Technology, Govt. of Odisha)  
45/48 (part), Jayadev Vihar  
Bhubaneswar

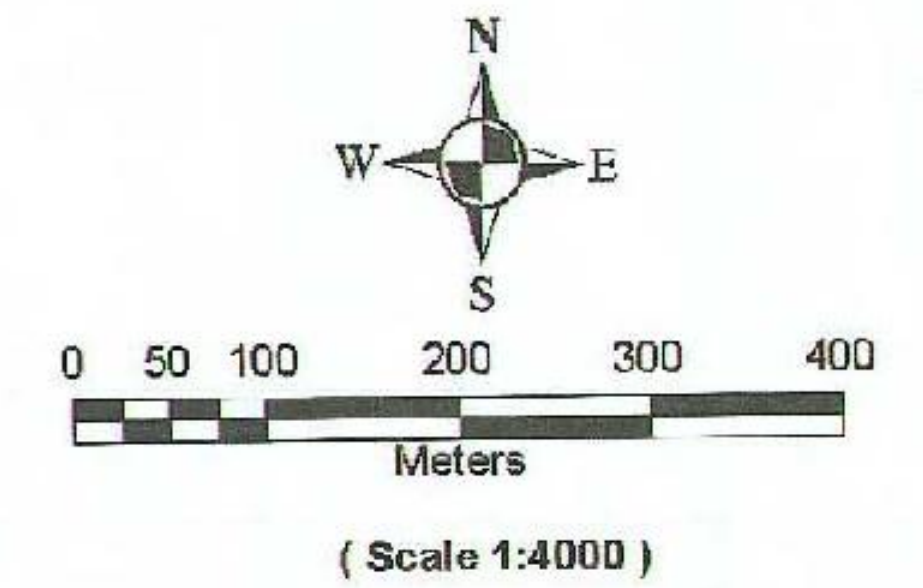
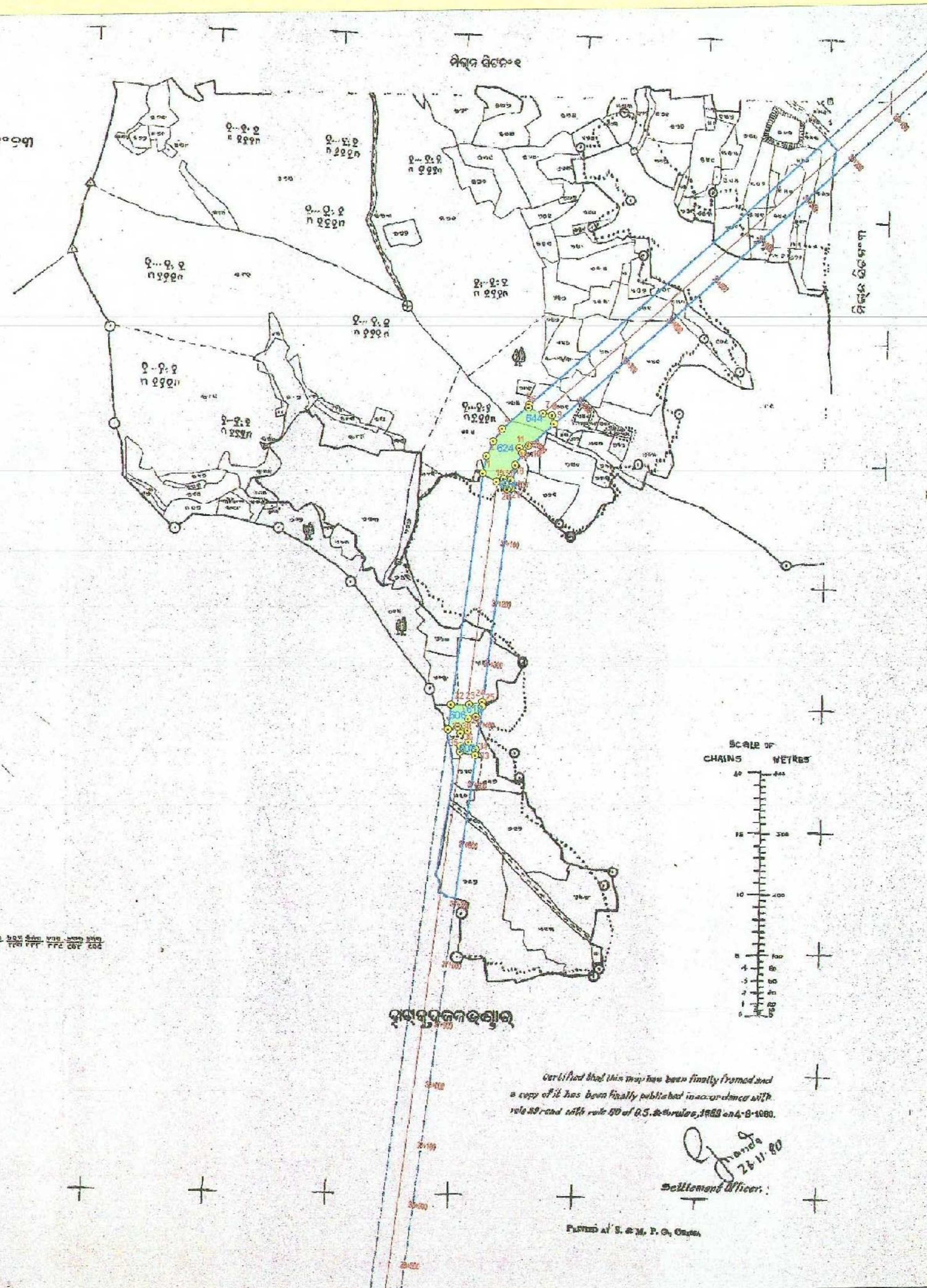
# GEO-REFERENCED MAP SHOWING FOREST PATCH(S) COMING WITHIN MUW PIPELINE AND 132 KV TRANSMISSION LINE OF DARLIPALI STPP, NTPC LIMITED. (MOUZA-BANAHARPALI SHEET NO-2, JHARSUGUDA FOREST DIVISION)

ମାପା ବନଭୂମି, ବିଷୟ

ଆମା ଲକ୍ଷ୍ମୀପୁର ନଂ ୨୪  
ବନଭୂମି ଶାସନାବଳୀ ନଂ ୧୦୩  
BANAHARPALI SHEET No 2  
Thana Lakshipur No 24

ଜିଲ୍ଲା ସମ୍ବଲପୁର  
ଓଡ଼ିଶା ସରକାର - Scale 1:4000  
୨୦୧୭-୧୮ Year ୨୦୧୭-୧୮

ବାହାର ନଂ ୨୩



## Legend

- GEO-REFERENCED POINT
- FOREST INSIDE CORRIDOR
- MUW PIPE LINE CORRIDOR

## FOREST AREA WITHIN CORRIDOR

| SL_NO | PLOT_NO | AREA_HA | AREA_AC |
|-------|---------|---------|---------|
| 1     | 624     | 0.495   | 1.221   |
| 2     | 618     | 0.06    | 0.148   |
| 3     | 606     | 0.106   | 0.261   |
| 4     | 608     | 0.035   | 0.087   |
| 5     | 644     | 0.153   | 0.377   |
| TOTAL |         | 0.849   | 2.094   |

## GEO-REFERENCED CO-ORDINATES OF POINTS (FOREST PATCH)

| POINT_ID | LONGITUDE       | LATITUDE        | EASTING    | NORTHING    |
|----------|-----------------|-----------------|------------|-------------|
| 1        | 83°52'03.04820" | 21°40'46.70364" | 796737.879 | 2400111.959 |
| 2        | 83°52'03.24444" | 21°40'47.61012" | 796743.148 | 2400140.960 |
| 3        | 83°52'03.61344" | 21°40'48.40356" | 796753.313 | 2400165.576 |
| 4        | 83°52'04.10952" | 21°40'49.07064" | 796767.200 | 2400186.365 |
| 5        | 83°52'05.64060" | 21°40'50.36520" | 796810.495 | 2400227.024 |
| 6        | 83°52'05.59344" | 21°40'50.20104" | 796809.237 | 2400221.945 |
| 7        | 83°52'06.40920" | 21°40'49.91124" | 796832.862 | 2400213.452 |
| 8        | 83°52'06.93588" | 21°40'49.79676" | 796848.077 | 2400210.213 |
| 9        | 83°52'07.05540" | 21°40'49.36908" | 796851.761 | 2400197.120 |
| 10       | 83°52'05.60064" | 21°40'48.16380" | 796810.607 | 2400159.258 |
| 11       | 83°52'05.07864" | 21°40'48.06372" | 796795.547 | 2400155.899 |
| 12       | 83°52'05.24100" | 21°40'47.78328" | 796800.479 | 2400147.350 |
| 13       | 83°52'04.86804" | 21°40'47.17020" | 796790.089 | 2400128.285 |
| 14       | 83°52'04.19448" | 21°40'46.41384" | 796771.160 | 2400104.652 |
| 15       | 83°52'03.81144" | 21°40'46.25480" | 796760.227 | 2400099.861 |
| 16       | 83°52'04.24020" | 21°40'46.00416" | 796772.706 | 2400092.071 |
| 17       | 83°52'04.33884" | 21°40'46.21224" | 796775.421 | 2400098.530 |
| 18       | 83°52'04.62216" | 21°40'46.36884" | 796783.488 | 2400103.501 |
| 19       | 83°52'04.62468" | 21°40'45.91184" | 796783.821 | 2400089.431 |
| 20       | 83°52'04.49904" | 21°40'45.95412" | 796780.173 | 2400090.866 |
| 21       | 83°52'04.41948" | 21°40'45.87672" | 796777.937 | 2400088.250 |
| 22       | 83°52'01.32384" | 21°40'34.39612" | 796695.428 | 2399733.365 |
| 23       | 83°52'02.33832" | 21°40'34.43088" | 796724.593 | 2399734.918 |
| 24       | 83°52'03.08604" | 21°40'34.56876" | 796748.015 | 2399739.560 |
| 25       | 83°52'03.06156" | 21°40'34.34160" | 796745.440 | 2399732.549 |
| 26       | 83°52'02.72028" | 21°40'33.78504" | 796735.945 | 2399715.239 |
| 27       | 83°52'02.28108" | 21°40'33.67344" | 796723.380 | 2399711.575 |
| 28       | 83°52'02.25804" | 21°40'33.04020" | 796723.076 | 2399692.080 |
| 29       | 83°52'01.84188" | 21°40'32.90196" | 796711.178 | 2399687.595 |
| 30       | 83°52'01.71856" | 21°40'33.22272" | 796707.410 | 2399697.403 |
| 31       | 83°52'01.16888" | 21°40'33.06792" | 796691.722 | 2399692.348 |
| 32       | 83°52'02.29440" | 21°40'32.42928" | 796724.453 | 2399673.299 |
| 33       | 83°52'02.72496" | 21°40'32.04048" | 796737.059 | 2399661.557 |
| 34       | 83°52'01.68104" | 21°40'31.72152" | 796735.994 | 2399651.720 |
| 35       | 83°52'01.84008" | 21°40'31.91628" | 796711.689 | 2399657.265 |
| 36       | 83°52'01.87032" | 21°40'32.21760" | 796712.388 | 2399666.557 |

Certified that this map has been finally framed and a copy of it has been finally published in accordance with rule 30 and with rule 50 of O.S. & S. Rules, 1983 and 8-1080.

26/11/20  
Deputy Officer

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