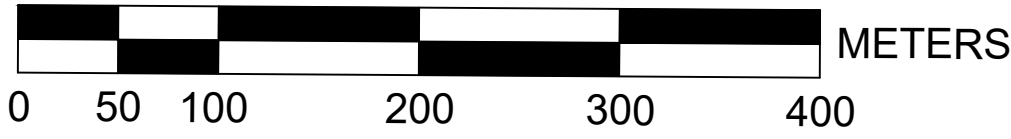
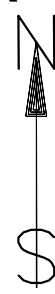


Compensatory Afforestation Land Under Giridih East Forest Division of  
132kv D/C Jamua Gawan Transmission Line



SCALE: 1:4000

नाममोजा : BHANDRATANR  
चादर नम्बर : ००  
थाना नम्बर : ४०  
सन् : 1911-12



Legend

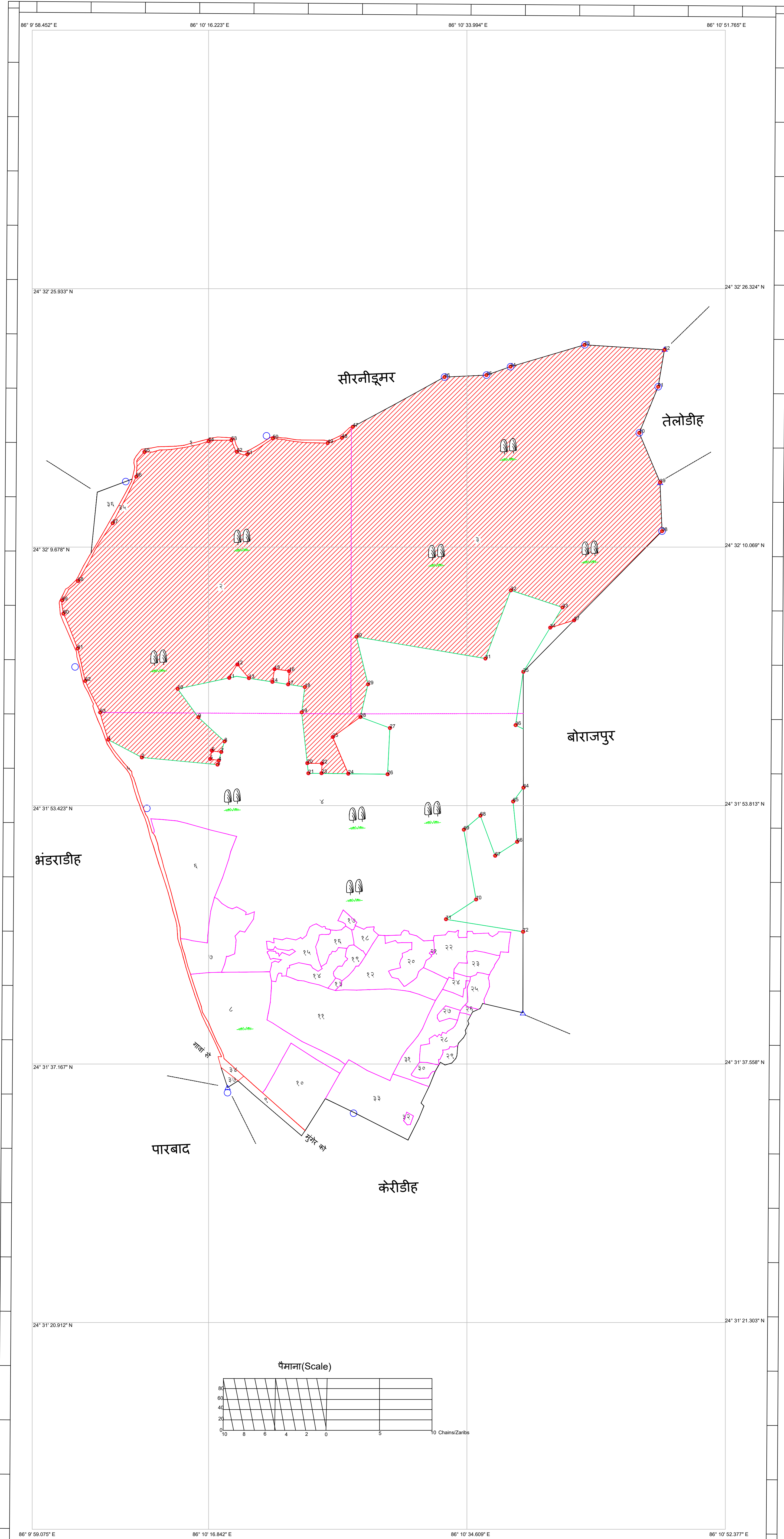
- Geo-referance Co-ordinates of point
- Plot Boundary
- Village Boundary
- CA Land
- Forest Boundary

Co-ordinates for Georeferenced of forest land

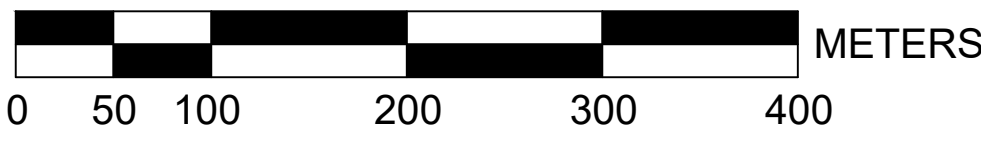
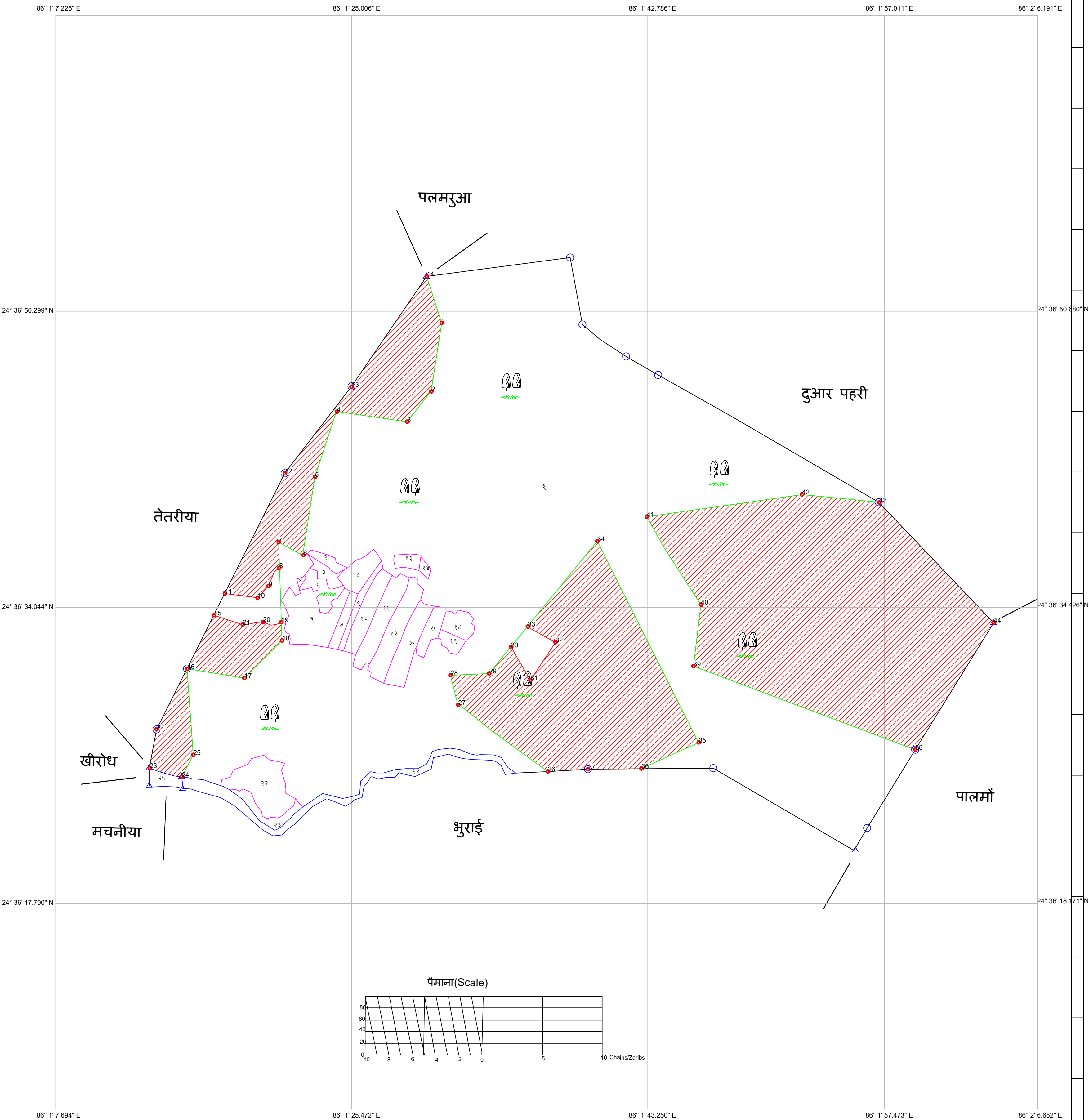
| S.N. | LATITUDE          | LONGITUDE         | EASTING       | NORTHING     |
|------|-------------------|-------------------|---------------|--------------|
| 1    | 24° 31' 56.673" N | 86° 9' 53.534" E  | 2713429.687 m | 415409.214 m |
| 2    | 24° 31' 55.583" N | 86° 9' 55.815" E  | 2713395.757 m | 415473.190 m |
| 3    | 24° 31' 55.227" N | 86° 10' 0.876" E  | 2713383.968 m | 415615.527 m |
| 4    | 24° 31' 55.527" N | 86° 10' 0.970" E  | 2713393.169 m | 415618.246 m |
| 5    | 24° 31' 55.600" N | 86° 10' 0.409" E  | 2713395.509 m | 415602.470 m |
| 6    | 24° 31' 56.139" N | 86° 10' 0.481" E  | 2713412.086 m | 415604.597 m |
| 7    | 24° 31' 56.094" N | 86° 10' 1.149" E  | 2713410.567 m | 415623.387 m |
| 8    | 24° 31' 56.716" N | 86° 10' 1.346" E  | 2713429.661 m | 415629.029 m |
| 9    | 24° 31' 58.161" N | 86° 9' 59.693" E  | 2713474.395 m | 415582.808 m |
| 10   | 24° 31' 59.971" N | 86° 9' 58.136" E  | 2713530.328 m | 415539.327 m |
| 11   | 24° 32' 0.628" N  | 86° 10' 1.653" E  | 2713549.944 m | 415638.392 m |
| 12   | 24° 32' 1.470" N  | 86° 10' 2.184" E  | 2713575.745 m | 415653.507 m |
| 13   | 24° 32' 0.685" N  | 86° 10' 2.867" E  | 2713551.483 m | 415672.571 m |
| 14   | 24° 32' 0.520" N  | 86° 10' 4.182" E  | 2713546.204 m | 415709.550 m |
| 15   | 24° 32' 1.332" N  | 86° 10' 4.319" E  | 2713571.163 m | 415713.544 m |
| 16   | 24° 32' 1.230" N  | 86° 10' 5.438" E  | 2713567.821 m | 415745.025 m |
| 17   | 24° 32' 0.371" N  | 86° 10' 5.378" E  | 2713541.404 m | 415743.175 m |
| 18   | 24° 32' 0.175" N  | 86° 10' 6.941" E  | 2713535.133 m | 415787.099 m |
| 19   | 24° 31' 58.435" N | 86° 10' 6.777" E  | 2713481.643 m | 415782.176 m |
| 20   | 24° 31' 55.405" N | 86° 10' 7.133" E  | 2713388.374 m | 415791.632 m |
| 21   | 24° 31' 54.740" N | 86° 10' 7.211" E  | 2713367.907 m | 415793.707 m |
| 22   | 24° 31' 55.411" N | 86° 10' 8.043" E  | 2713388.395 m | 415817.246 m |
| 23   | 24° 31' 54.737" N | 86° 10' 8.019" E  | 2713367.688 m | 415816.427 m |
| 24   | 24° 31' 54.731" N | 86° 10' 9.904" E  | 2713367.175 m | 415869.480 m |
| 25   | 24° 31' 57.076" N | 86° 10' 8.783" E  | 2713439.502 m | 415838.352 m |
| 26   | 24° 31' 54.722" N | 86° 10' 12.642" E | 2713366.431 m | 415946.501 m |
| 27   | 24° 31' 57.559" N | 86° 10' 12.832" E | 2713453.654 m | 415952.390 m |
| 28   | 24° 31' 58.251" N | 86° 10' 10.796" E | 2713475.293 m | 415895.212 m |
| 29   | 24° 32' 0.298" N  | 86° 10' 11.287" E | 2713538.158 m | 415909.408 m |
| 30   | 24° 32' 3.326" N  | 86° 10' 10.408" E | 2713631.463 m | 415885.236 m |
| 31   | 24° 32' 2.110" N  | 86° 10' 19.378" E | 2713592.528 m | 416137.405 m |
| 32   | 24° 32' 6.312" N  | 86° 10' 21.010" E | 2713721.511 m | 416184.113 m |
| 33   | 24° 32' 5.231" N  | 86° 10' 24.495" E | 2713687.651 m | 416281.962 m |
| 34   | 24° 32' 4.028" N  | 86° 10' 23.737" E | 2713650.802 m | 416260.429 m |
| 35   | 24° 32' 1.270" N  | 86° 10' 22.000" E | 2713566.262 m | 416211.028 m |
| 36   | 24° 31' 57.855" N | 86° 10' 21.436" E | 2713461.324 m | 416194.525 m |
| 37   | 24° 32' 4.505" N  | 86° 10' 25.501" E | 2713665.170 m | 416310.131 m |
| 38   | 24° 32' 10.101" N | 86° 10' 31.364" E | 2713836.315 m | 416476.132 m |
| 39   | 24° 32' 13.140" N | 86° 10' 31.214" E | 2713929.791 m | 416472.471 m |
| 40   | 24° 32' 16.312" N | 86° 10' 29.787" E | 2714027.599 m | 416432.897 m |
| 41   | 24° 32' 19.189" N | 86° 10' 31.027" E | 2714115.894 m | 416468.310 m |
| 42   | 24° 32' 21.551" N | 86° 10' 31.432" E | 2714188.459 m | 416480.162 m |
| 43   | 24° 32' 21.883" N | 86° 10' 25.954" E | 2714199.617 m | 416326.080 m |
| 44   | 24° 32' 19.940" N | 86° 10' 19.337" E | 2714140.950 m | 416139.555 m |
| 45   | 24° 32' 19.790" N | 86° 10' 16.392" E | 2714136.840 m | 416056.656 m |
| 46   | 24° 32' 16.638" N | 86° 10' 10.155" E | 2714040.944 m | 415880.595 m |
| 47   | 24° 32' 15.914" N | 86° 10' 9.441" E  | 2714018.804 m | 415860.361 m |
| 48   | 24° 32' 15.544" N | 86° 10' 8.637" E  | 2714007.557 m | 415837.672 m |
| 49   | 24° 32' 15.792" N | 86° 10' 4.624" E  | 2714015.877 m | 415724.823 m |
| 50   | 24° 32' 14.753" N | 86° 10' 2.872" E  | 2713984.193 m | 415675.314 m |
| 51   | 24° 32' 14.977" N | 86° 10' 2.028" E  | 2713991.222 m | 415651.621 m |
| 52   | 24° 32' 15.677" N | 86° 10' 1.717" E  | 2714012.807 m | 415643.000 m |
| 53   | 24° 32' 15.655" N | 86° 10' 0.466" E  | 2714012.363 m | 415607.797 m |
| 54   | 24° 32' 14.957" N | 86° 9' 55.642" E  | 2713991.712 m | 415471.949 m |
| 55   | 24° 32' 13.431" N | 86° 9' 55.200" E  | 2713944.831 m | 415459.223 m |
| 56   | 24° 32' 10.538" N | 86° 9' 53.716" E  | 2713856.126 m | 415416.923 m |
| 57   | 24° 32' 6.592" N  | 86° 9' 51.071" E  | 2713735.182 m | 415341.775 m |
| 58   | 24° 32' 5.509" N  | 86° 9' 50.136" E  | 2713702.037 m | 415315.263 m |
| 59   | 24° 32' 4.742" N  | 86° 9' 50.211" E  | 2713678.451 m | 415317.233 m |
| 60   | 24° 32' 2.581" N  | 86° 9' 51.228" E  | 2713611.803 m | 415345.443 m |
| 61   | 24° 32' 0.399" N  | 86° 9' 51.803" E  | 2713544.578 m | 415361.206 m |
| 62   | 24° 31' 58.487" N | 86° 9' 52.834" E  | 2713485.595 m | 415389.854 m |

| S.N.       | Plot No. | Area (Ha.)  |
|------------|----------|-------------|
|            |          | Forest Land |
| 1          | 2        | 24.276      |
| 2          | 3        | 28.344      |
| 3          | 4        | 2.559       |
| Total Area |          | 55.179      |

Prepared For  
Geo-referance Map of 132 kv D/C  
Jamua - Gawan Transmission Line Under  
Giridih East Forest Division.



# Compensatory Afforestation Land Under Giridih East Forest Division of 132kv D/C Jamua Gawan Transmission Line



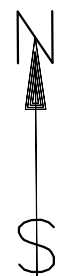
SCALE: 1:4000

नाममोजा : DALDALIA

चादर नम्बर : ००

थाना नम्बर : ७१

सन् : 1911-12



## Legend

- Geo-reference Co-ordinates of point
- Plot Boundary
- Village Boundary
- CA Land
- Forest Boundary

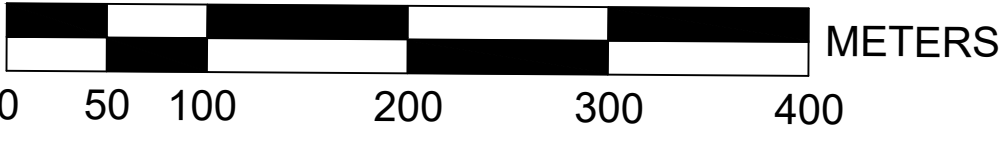
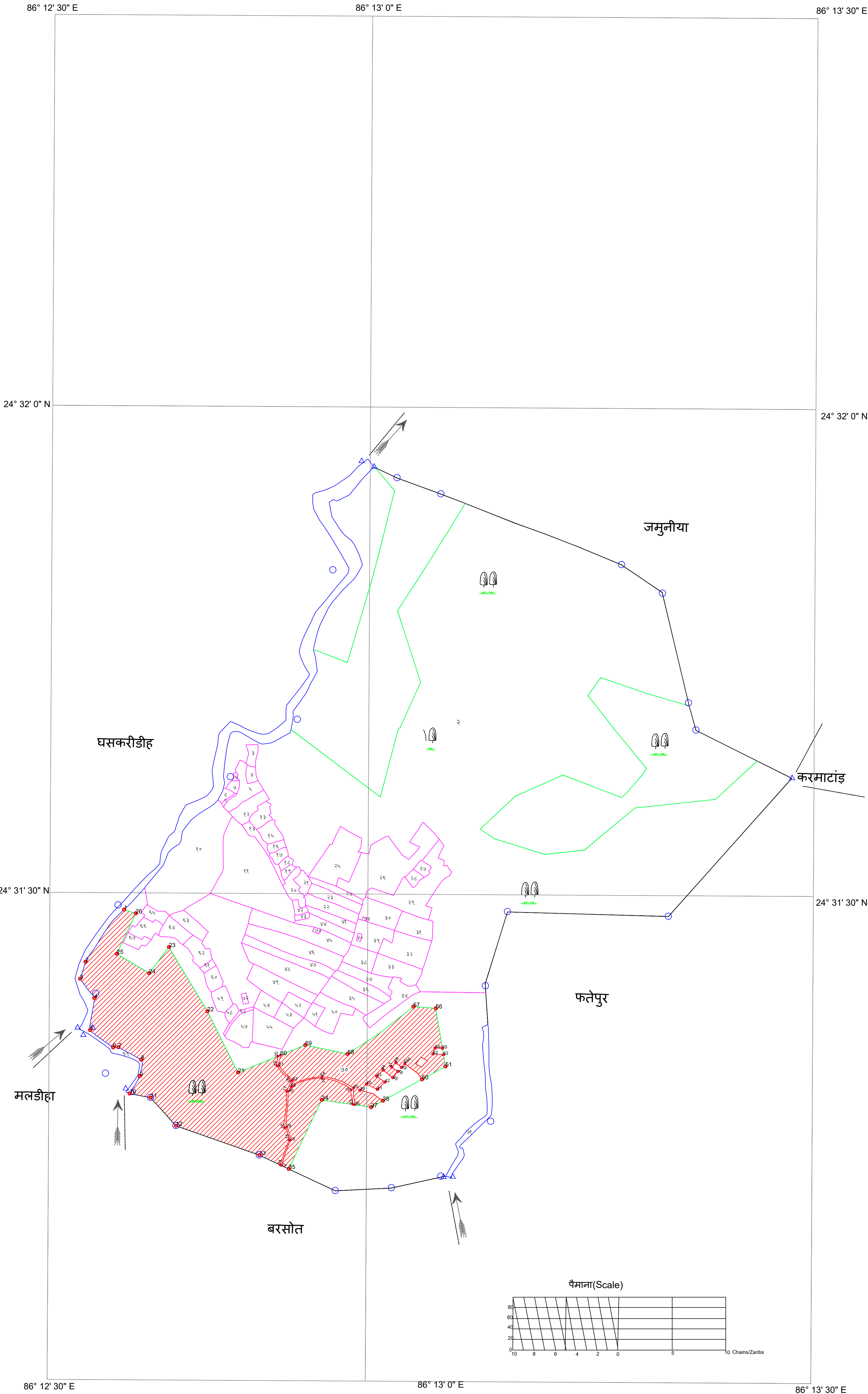
## Co-ordinates for Georeferenced of forest land

| S.N. | LATITUDE         | LONGITUDE       | EASTING       | NORTHING     |
|------|------------------|-----------------|---------------|--------------|
| 1    | 24° 36' 49.347\" | 86° 1' 32.142\" | 2722524.589 m | 401364.745 m |
| 2    | 24° 36' 45.575\" | 86° 1' 31.540\" | 2722408.676 m | 401347.004 m |
| 3    | 24° 36' 43.885\" | 86° 1' 30.087\" | 2722357.000 m | 401305.773 m |
| 4    | 24° 36' 44.424\" | 86° 1' 25.873\" | 2722374.419 m | 401187.401 m |
| 5    | 24° 36' 40.851\" | 86° 1' 24.614\" | 2722264.769 m | 401151.207 m |
| 6    | 24° 36' 36.203\" | 86° 1' 23.889\" | 2722121.935 m | 401129.802 m |
| 7    | 24° 36' 36.442\" | 86° 1' 22.454\" | 2722129.566 m | 401089.506 m |
| 8    | 24° 36' 35.835\" | 86° 1' 22.481\" | 2722110.906 m | 401090.133 m |
| 9    | 24° 36' 34.828\" | 86° 1' 21.841\" | 2722080.056 m | 401071.923 m |
| 10   | 24° 36' 34.185\" | 86° 1' 21.188\" | 2722060.412 m | 401053.404 m |
| 11   | 24° 36' 34.405\" | 86° 1' 19.220\" | 2722067.544 m | 400998.117 m |
| 12   | 24° 36' 41.052\" | 86° 1' 22.768\" | 2722271.306 m | 401099.339 m |
| 13   | 24° 36' 45.796\" | 86° 1' 26.744\" | 2722416.427 m | 401212.181 m |
| 14   | 24° 36' 51.936\" | 86° 1' 31.228\" | 2722604.415 m | 401339.624 m |
| 15   | 24° 36' 33.206\" | 86° 1' 18.580\" | 2722030.807 m | 400979.867 m |
| 16   | 24° 36' 30.244\" | 86° 1' 17.000\" | 2721940.016 m | 400934.765 m |
| 17   | 24° 36' 29.764\" | 86° 1' 20.433\" | 2721924.572 m | 401031.216 m |
| 18   | 24° 36' 31.855\" | 86° 1' 22.658\" | 2721988.437 m | 401094.252 m |
| 19   | 24° 36' 32.845\" | 86° 1' 22.614\" | 2722018.889 m | 401093.228 m |
| 20   | 24° 36' 32.855\" | 86° 1' 21.524\" | 2722019.420 m | 401062.572 m |
| 21   | 24° 36' 32.674\" | 86° 1' 20.407\" | 2722014.061 m | 401031.124 m |
| 22   | 24° 36' 26.962\" | 86° 1' 15.188\" | 2721839.412 m | 400883.102 m |
| 23   | 24° 36' 24.790\" | 86° 1' 14.781\" | 2721772.688 m | 400871.192 m |
| 24   | 24° 36' 24.303\" | 86° 1' 16.761\" | 2721757.322 m | 400926.760 m |
| 25   | 24° 36' 25.570\" | 86° 1' 17.429\" | 2721796.154 m | 400945.829 m |
| 26   | 24° 36' 24.787\" | 86° 1' 38.661\" | 2721767.839 m | 401542.728 m |
| 27   | 24° 36' 28.375\" | 86° 1' 33.287\" | 2721879.263 m | 401392.381 m |
| 28   | 24° 36' 30.004\" | 86° 1' 32.793\" | 2721929.487 m | 401378.836 m |
| 29   | 24° 36' 30.154\" | 86° 1' 35.175\" | 2721933.619 m | 401445.871 m |
| 30   | 24° 36' 31.566\" | 86° 1' 36.425\" | 2721976.814 m | 401481.310 m |
| 31   | 24° 36' 29.740\" | 86° 1' 37.607\" | 2721920.413 m | 401514.161 m |
| 32   | 24° 36' 31.847\" | 86° 1' 39.102\" | 2721984.900 m | 401556.655 m |
| 33   | 24° 36' 32.704\" | 86° 1' 37.431\" | 2722011.596 m | 401509.847 m |
| 34   | 24° 36' 37.406\" | 86° 1' 41.590\" | 2722155.395 m | 401627.826 m |
| 35   | 24° 36' 26.411\" | 86° 1' 47.745\" | 2721815.999 m | 401798.539 m |
| 36   | 24° 36' 24.953\" | 86° 1' 44.317\" | 2721771.835 m | 401701.826 m |
| 37   | 24° 36' 24.901\" | 86° 1' 41.265\" | 2721770.828 m | 401615.977 m |
| 38   | 24° 36' 26.117\" | 86° 2' 0.788\"  | 2721804.366 m | 402165.261 m |
| 39   | 24° 36' 30.594\" | 86° 1' 47.395\" | 2721944.740 m | 401789.611 m |
| 40   | 24° 36' 34.012\" | 86° 1' 44.821\" | 2722049.786 m | 401802.320 m |
| 41   | 24° 36' 38.797\" | 86° 1' 44.573\" | 2722197.593 m | 401712.017 m |
| 42   | 24° 36' 39.652\" | 86° 1' 58.493\" | 2722221.151 m | 402103.646 m |
| 43   | 24° 36' 33.130\" | 86° 2' 5.366\"  | 2722019.190 m | 402295.522 m |
| 44   | 24° 36' 40.067\" | 86° 1' 53.856\" | 2722234.812 m | 401973.343 m |

| S.N.       | Plot No. | Area (Ha.)  |
|------------|----------|-------------|
|            |          | Forest Land |
| 1          | 1        | 29.687      |
| Total Area |          | 29.687      |

Prepared For  
Geo-reference Map of 132 kv D/C  
Jamua - Gawan Transmission Line Under  
Giridih East Forest Division.

Compensatory Afforestation Land Under Giridih East Forest Division of  
132kv D/C Jamua Gawan Transmission Line



SCALE: 1:4000

नाममोजा : JAGAI  
थाना नम्बर : १४७  
सन् : १९१० . ११

Legend

- Geo-reference Co-ordinates of point
- Plot boundry
- Village boundry
- CA Land Area
- Forest Boundary

Co-ordinates for Georeferenced of forest land

| S.N | LATITUDE          | LONGITUDE         | EASTING       | NORTHING     |
|-----|-------------------|-------------------|---------------|--------------|
| 1   | 24° 31' 28.670" N | 86° 12' 38.744" E | 2712541.005 m | 420052.891 m |
| 2   | 24° 31' 25.623" N | 86° 12' 36.215" E | 2712447.700 m | 419981.181 m |
| 3   | 24° 31' 24.392" N | 86° 12' 35.796" E | 2712409.884 m | 419969.185 m |
| 4   | 24° 31' 23.273" N | 86° 12' 36.714" E | 2712375.344 m | 419994.818 m |
| 5   | 24° 31' 21.252" N | 86° 12' 36.392" E | 2712313.214 m | 419985.412 m |
| 6   | 24° 31' 20.156" N | 86° 12' 37.994" E | 2712279.265 m | 420030.301 m |
| 7   | 24° 31' 20.146" N | 86° 12' 38.409" E | 2712278.869 m | 420041.969 m |
| 8   | 24° 31' 19.413" N | 86° 12' 39.917" E | 2712256.088 m | 420084.276 m |
| 9   | 24° 31' 18.437" N | 86° 12' 39.796" E | 2712226.084 m | 420080.704 m |
| 10  | 24° 31' 17.394" N | 86° 12' 39.190" E | 2712194.106 m | 420063.449 m |
| 11  | 24° 31' 17.089" N | 86° 12' 40.500" E | 2712184.506 m | 420100.254 m |
| 12  | 24° 31' 15.348" N | 86° 12' 42.297" E | 2712130.663 m | 420150.518 m |
| 13  | 24° 31' 13.524" N | 86° 12' 47.915" E | 2712073.659 m | 420308.285 m |
| 14  | 24° 31' 12.955" N | 86° 12' 49.342" E | 2712055.943 m | 420348.355 m |
| 15  | 24° 31' 14.320" N | 86° 12' 49.872" E | 2712097.838 m | 420363.516 m |
| 16  | 24° 31' 15.493" N | 86° 12' 49.587" E | 2712133.958 m | 420355.698 m |
| 17  | 24° 31' 17.504" N | 86° 12' 49.767" E | 2712195.785 m | 420361.123 m |
| 18  | 24° 31' 18.156" N | 86° 12' 50.055" E | 2712215.789 m | 420369.331 m |
| 19  | 24° 31' 19.091" N | 86° 12' 49.097" E | 2712244.718 m | 420342.527 m |
| 20  | 24° 31' 19.679" N | 86° 12' 49.154" E | 2712262.796 m | 420344.245 m |
| 21  | 24° 31' 18.690" N | 86° 12' 46.529" E | 2712232.791 m | 420270.198 m |
| 22  | 24° 31' 22.411" N | 86° 12' 44.401" E | 2712347.568 m | 420210.984 m |
| 23  | 24° 31' 26.361" N | 86° 12' 41.804" E | 2712469.488 m | 420138.594 m |
| 24  | 24° 31' 24.764" N | 86° 12' 40.488" E | 2712420.593 m | 420101.287 m |
| 25  | 24° 31' 25.913" N | 86° 12' 38.279" E | 2712456.280 m | 420039.332 m |
| 26  | 24° 31' 28.406" N | 86° 12' 39.585" E | 2712532.746 m | 420076.506 m |
| 27  | 24° 31' 12.917" N | 86° 12' 49.436" E | 2712054.770 m | 420350.981 m |
| 28  | 24° 31' 14.323" N | 86° 12' 49.958" E | 2712097.915 m | 420365.917 m |
| 29  | 24° 31' 15.487" N | 86° 12' 49.731" E | 2712133.771 m | 420359.740 m |
| 30  | 24° 31' 17.507" N | 86° 12' 49.864" E | 2712195.883 m | 420363.846 m |
| 31  | 24° 31' 18.343" N | 86° 12' 52.052" E | 2712221.231 m | 420425.568 m |
| 32  | 24° 31' 17.666" N | 86° 12' 54.128" E | 2712200.070 m | 420483.863 m |
| 33  | 24° 31' 16.710" N | 86° 12' 54.235" E | 2712170.648 m | 420486.697 m |
| 34  | 24° 31' 16.945" N | 86° 12' 52.127" E | 2712178.228 m | 420427.410 m |
| 35  | 24° 31' 12.719" N | 86° 12' 49.934" E | 2712048.582 m | 420364.969 m |
| 36  | 24° 31' 16.695" N | 86° 12' 54.371" E | 2712170.161 m | 420490.512 m |
| 37  | 24° 31' 16.575" N | 86° 12' 55.439" E | 2712166.321 m | 420520.544 m |
| 38  | 24° 31' 16.982" N | 86° 12' 56.243" E | 2712178.714 m | 420543.249 m |
| 39  | 24° 31' 17.613" N | 86° 12' 54.707" E | 2712198.350 m | 420500.151 m |
| 40  | 24° 31' 17.994" N | 86° 12' 55.149" E | 2712210.017 m | 420512.656 m |
| 41  | 24° 31' 17.666" N | 86° 12' 55.884" E | 2712199.793 m | 420533.277 m |
| 42  | 24° 31' 18.123" N | 86° 12' 56.391" E | 2712213.766 m | 420547.631 m |
| 43  | 24° 31' 18.474" N | 86° 12' 55.836" E | 2712224.650 m | 420532.060 m |
| 44  | 24° 31' 18.864" N | 86° 12' 56.267" E | 2712236.598 m | 420544.255 m |
| 45  | 24° 31' 18.399" N | 86° 12' 56.918" E | 2712222.187 m | 420562.498 m |
| 46  | 24° 31' 18.785" N | 86° 12' 57.250" E | 2712234.010 m | 420571.913 m |
| 47  | 24° 31' 19.054" N | 86° 12' 56.841" E | 2712242.323 m | 420560.436 m |
| 48  | 24° 31' 19.320" N | 86° 12' 57.127" E | 2712250.473 m | 420568.531 m |
| 49  | 24° 31' 19.036" N | 86° 12' 57.494" E | 2712241.675 m | 420578.810 m |
| 49A | 24° 31' 19.263" N | 86° 12' 57.724" E | 2712248.620 m | 420585.337 m |
| 50  | 24° 31' 18.317" N | 86° 12' 58.880" E | 2712219.350 m | 420617.702 m |
| 51  | 24° 31' 19.113" N | 86° 13' 0.453" E  | 2712243.580 m | 420662.096 m |
| 52  | 24° 31' 19.833" N | 86° 13' 0.313" E  | 2712265.733 m | 420658.284 m |
| 53  | 24° 31' 19.879" N | 86° 12' 59.616" E | 2712267.265 m | 420638.682 m |
| 54  | 24° 31' 20.241" N | 86° 12' 59.760" E | 2712278.379 m | 420642.784 m |
| 55  | 24° 31' 20.228" N | 86° 13' 0.236" E  | 2712277.903 m | 420656.189 m |
| 56  | 24° 31' 22.685" N | 86° 12' 59.758" E | 2712353.537 m | 420643.172 m |
| 57  | 24° 31' 22.754" N | 86° 12' 58.263" E | 2712355.918 m | 420601.103 m |
| 58  | 24° 31' 19.841" N | 86° 12' 53.909" E | 2712267.018 m | 420478.071 m |
| 59  | 24° 31' 20.385" N | 86° 12' 51.028" E | 2712284.216 m | 420397.109 m |
| 60  | 24° 31' 19.746" N | 86° 12' 49.331" E | 2712264.817 m | 420349.235 m |
| 61  | 24° 31' 19.108" N | 86° 12' 49.223" E | 2712245.226 m | 420346.073 m |
| 62  | 24° 31' 18.210" N | 86° 12' 50.167" E | 2712217.437 m | 420372.483 m |
| 63  | 24° 31' 17.809" N | 86° 12' 50.051" E | 2712205.124 m | 420369.157 m |
| 64  | 24° 31' 18.432" N | 86° 12' 52.157" E | 2712223.945 m | 420428.529 m |
| 65  | 24° 31' 17.748" N | 86° 12' 54.274" E | 2712202.570 m | 420487.981 m |

CA Land Details

| S.N.       | Plot No. | Area (Ha.)  |
|------------|----------|-------------|
|            |          | Forest Land |
| 1          | 70       | 11.776      |
| Total Area |          | 11.776      |

Prepared For  
Geo-reference Map of 132 kv D/C  
Jamua - Gawan Transmission Line Under  
Giridih East Forest Division.