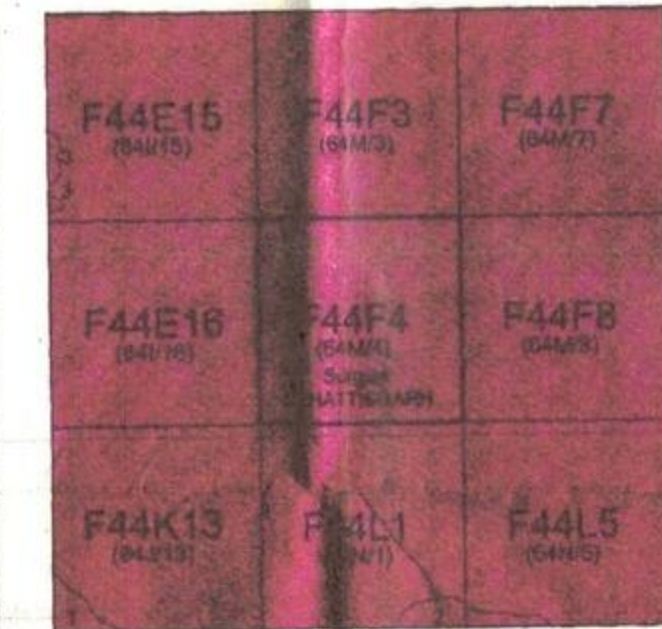




SURVEY SITE ON SOI TOPOSHEET NO. : 64M4
WIDENING OF EXISTING ROAD FROM
AMBIKAPUR TO RAMANUJGANJ ROAD NH NO. 343
FOREST DIVISION BALRAMPUR
DISTRICT BALRAMPUR & SURGUJA
CHHATTISGARH



No. F44F4
Scale 1:50,000



भारतीय सर्वेक्षण विभाग
SURVEY OF INDIA
1st Edition 2011. Price: Rs. 77/-

CONVENTIONAL SYMBOLS

Express Highway with toll, bridge with toll, etc.	...
Roads, indicated according to importance	...
Unimproved road, Cart track, Path, etc.	...
...	...

REFERENCE
NH 343 National Highway No. 343

NOTES:
Heights are in meters and above mean sea level.
...

COMPILED BY
A. ...

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2005.

Scale 1:50,000

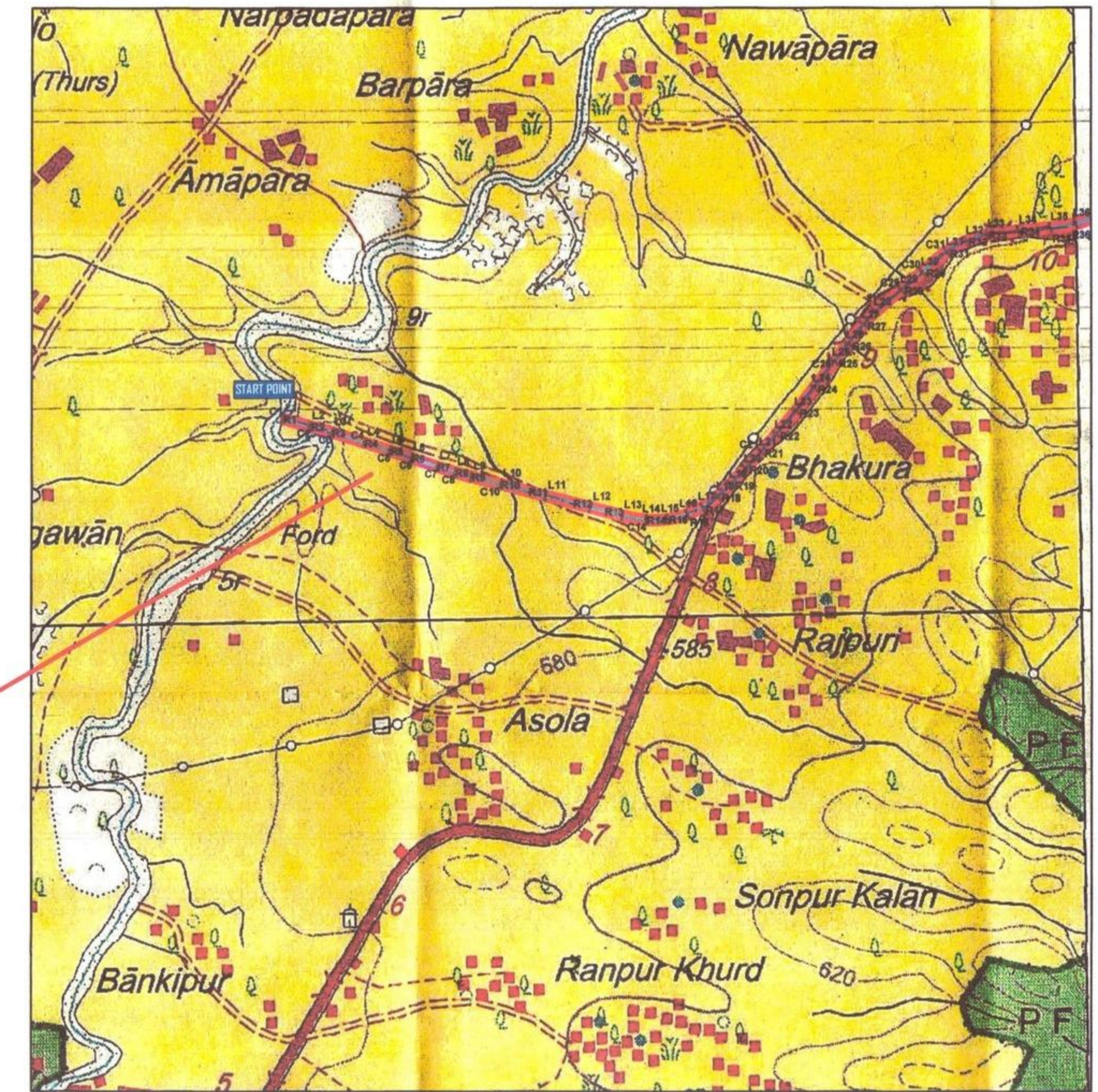
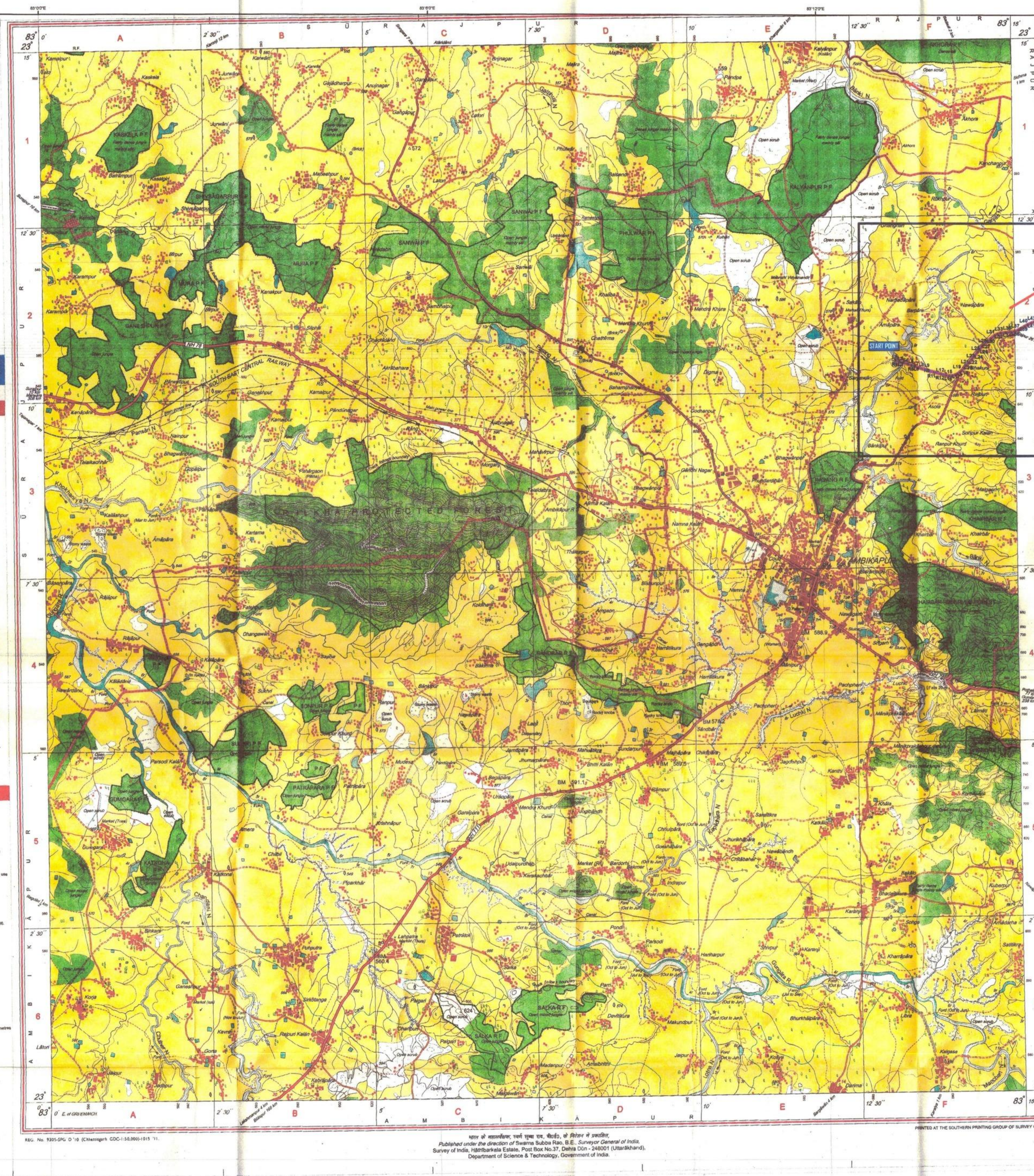
CONTOUR INTERVAL, 20 METRES

For further details about the map, please contact:
Chhattisgarh Geo-Spatial Data Centre
Survey of India, Pachipudi, Naka
Raipur.

WEBSITE: www.surveyofindia.gov.in

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Geographic Coordinate Systems
WGS 1984
Projected Coordinate Systems
WGS 1984 UTM Zone 44N

SURVEYED GROUND CONTROL POINTS

Point ID	Longitude	Latitude	Point ID	Longitude	Latitude
C1	83° 13' 8.764" E	23° 10' 26.393" N	C19	83° 14' 11.024" E	23° 10' 17.051" N
R1	83° 13' 8.841" E	23° 10' 26.325" N	R19	83° 14' 11.044" E	23° 10' 16.967" N
L1	83° 13' 8.912" E	23° 10' 26.861" N	L19	83° 14' 10.662" E	23° 10' 17.406" N
C2	83° 13' 12.540" E	23° 10' 26.871" N	C20	83° 14' 13.181" E	23° 10' 16.077" N
R2	83° 13' 12.491" E	23° 10' 26.879" N	R20	83° 14' 13.514" E	23° 10' 16.756" N
L2	83° 13' 12.635" E	23° 10' 25.853" N	L20	83° 14' 12.713" E	23° 10' 16.389" N
C3	83° 13' 15.511" E	23° 10' 24.500" N	C21	83° 14' 13.381" E	23° 10' 16.167" N
R3	83° 13' 15.365" E	23° 10' 24.089" N	R21	83° 14' 15.703" E	23° 10' 20.886" N
L3	83° 13' 15.879" E	23° 10' 25.000" N	L21	83° 14' 14.509" E	23° 10' 21.529" N
C4	83° 13' 15.000" E	23° 10' 23.179" N	C22	83° 14' 17.566" E	23° 10' 16.413" N
R4	83° 13' 18.823" E	23° 10' 22.711" N	R22	83° 14' 17.952" E	23° 10' 16.081" N
L4	83° 13' 20.244" E	23° 10' 23.616" N	L22	83° 14' 17.887" E	23° 10' 16.743" N
C5	83° 13' 23.545" E	23° 10' 22.078" N	C23	83° 14' 20.336" E	23° 10' 16.334" N
R5	83° 13' 23.494" E	23° 10' 21.579" N	R23	83° 14' 20.741" E	23° 10' 16.024" N
L5	83° 13' 23.712" E	23° 10' 21.544" N	L23	83° 14' 19.939" E	23° 10' 16.649" N
C6	83° 13' 26.711" E	23° 10' 21.087" N	C24	83° 14' 22.922" E	23° 10' 16.951" N
R6	83° 13' 26.677" E	23° 10' 20.600" N	R24	83° 14' 23.261" E	23° 10' 16.361" N
L6	83° 13' 26.639" E	23° 10' 21.568" N	L24	83° 14' 22.481" E	23° 10' 16.621" N
C7	83° 13' 30.485" E	23° 10' 19.920" N	C25	83° 14' 25.611" E	23° 10' 16.534" N
R7	83° 13' 30.391" E	23° 10' 19.452" N	R25	83° 14' 26.020" E	23° 10' 16.211" N
L7	83° 13' 30.659" E	23° 10' 20.382" N	L25	83° 14' 25.229" E	23° 10' 16.861" N
C8	83° 13' 33.011" E	23° 10' 18.134" N	C26	83° 14' 27.567" E	23° 10' 16.869" N
R8	83° 13' 32.853" E	23° 10' 18.672" N	R26	83° 14' 27.979" E	23° 10' 16.524" N
L8	83° 13' 33.125" E	23° 10' 19.615" N	L26	83° 14' 27.181" E	23° 10' 16.087" N
C9	83° 13' 35.201" E	23° 10' 18.380" N	C27	83° 14' 29.781" E	23° 10' 17.318" N
R9	83° 13' 35.096" E	23° 10' 18.051" N	R27	83° 14' 30.111" E	23° 10' 16.997" N
L9	83° 13' 35.948" E	23° 10' 18.998" N	L27	83° 14' 28.316" E	23° 10' 17.616" N
C10	83° 13' 39.225" E	23° 10' 17.500" N	C28	83° 14' 31.448" E	23° 10' 16.912" N
R10	83° 13' 38.996" E	23° 10' 17.055" N	R28	83° 14' 31.757" E	23° 10' 16.537" N
L10	83° 13' 39.393" E	23° 10' 17.987" N	L28	83° 14' 31.041" E	23° 10' 16.247" N
C11	83° 13' 42.254" E	23° 10' 15.965" N	C29	83° 14' 35.000" E	23° 10' 14.603" N
R11	83° 13' 42.159" E	23° 10' 15.482" N	R29	83° 14' 35.357" E	23° 10' 14.307" N
L11	83° 13' 42.442" E	23° 10' 16.421" N	L29	83° 14' 34.756" E	23° 10' 14.002" N
C12	83° 13' 51.365" E	23° 10' 14.400" N	C30	83° 14' 38.049" E	23° 10' 14.901" N
R12	83° 13' 51.261" E	23° 10' 13.922" N	R30	83° 14' 38.488" E	23° 10' 14.601" N
L12	83° 13' 51.594" E	23° 10' 14.851" N	L30	83° 14' 37.740" E	23° 10' 14.217" N
C13	83° 13' 55.804" E	23° 10' 13.169" N	C31	83° 14' 41.496" E	23° 10' 14.400" N
R13	83° 13' 55.808" E	23° 10' 12.797" N	R31	83° 14' 41.795" E	23° 10' 14.004" N
L13	83° 13' 56.015" E	23° 10' 13.727" N	L31	83° 14' 41.199" E	23° 10' 14.808" N
C14	83° 13' 59.214" E	23° 10' 12.678" N	C32	83° 14' 44.199" E	23° 10' 14.737" N
R14	83° 13' 59.181" E	23° 10' 12.191" N	R32	83° 14' 44.379" E	23° 10' 14.306" N
L14	83° 13' 59.258" E	23° 10' 13.169" N	L32	83° 14' 43.972" E	23° 10' 14.006" N
C15	83° 14' 2.445" E	23° 10' 12.783" N	C33	83° 14' 47.141" E	23° 10' 14.540" N
R15	83° 14' 2.215" E	23° 10' 12.251" N	R33	83° 14' 47.204" E	23° 10' 14.000" N
L15	83° 14' 2.071" E	23° 10' 13.217" N	L33	83° 14' 47.005" E	23° 10' 14.001" N
C16	83° 14' 4.995" E	23° 10' 13.348" N	C34	83° 14' 51.527" E	23° 10' 14.911" N
R16	83° 14' 5.251" E	23° 10' 12.888" N	R34	83° 14' 51.737" E	23° 10' 14.457" N
L16	83° 14' 4.801" E	23° 10' 13.800" N	L34	83° 14' 51.475" E	23° 10' 14.018" N
C17	83° 14' 7.139" E	23° 10' 14.248" N	C35	83° 14' 55.993" E	23° 10' 14.259" N
R17	83° 14' 7.295" E	23° 10' 13.802" N	R35	83° 14' 56.267" E	23° 10' 13.767" N
L17	83° 14' 6.886" E	23° 10' 14.654" N	L35	83° 14' 55.922" E	23° 10' 14.743" N
C18	83° 14' 9.204" E	23° 10' 15.504" N	C36	83° 14' 59.596" E	23° 10' 14.687" N
R18	83° 14' 9.021" E	23° 10' 15.188" N	R36	83° 14' 59.884" E	23° 10' 14.238" N
L18	83° 14' 8.862" E	23° 10' 15.873" N	L36	83° 14' 59.424" E	23° 10' 15.152" N

Legend

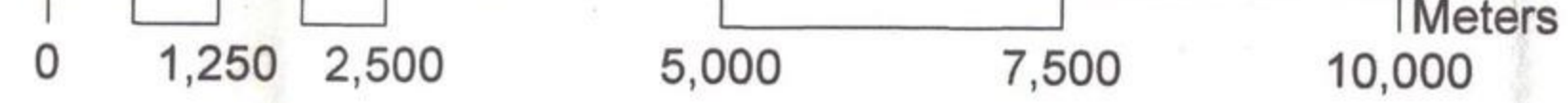
- SURVEYED_GROUND_CONTROL_POINTS
- CENTER LINE
- Survey Site Total Area : 237.327 (In Hectare)
- Total Protected Forest Area : 79.523 (In Hectare)
- Total Reserve Forest Area : 7.035 (In Hectare)
- Total Revenue Forest Area : 5.897 (In Hectare)
- Total Revenue Non-Forest Area : 144.872 (In Hectare)
- SOI TOPOSHEET MAP NO. 64M4
- RGB
- Red: Band_1
- Green: Band_2
- Blue: Band_3

SEAL & SIGN



MAP PREPARED BY
COMPUTER PLUS RAIPUR

Scale
1:50,000
1 centimeter = 500 meters



THIS MAP IS TO BE PRINTED IN A4 SIZE