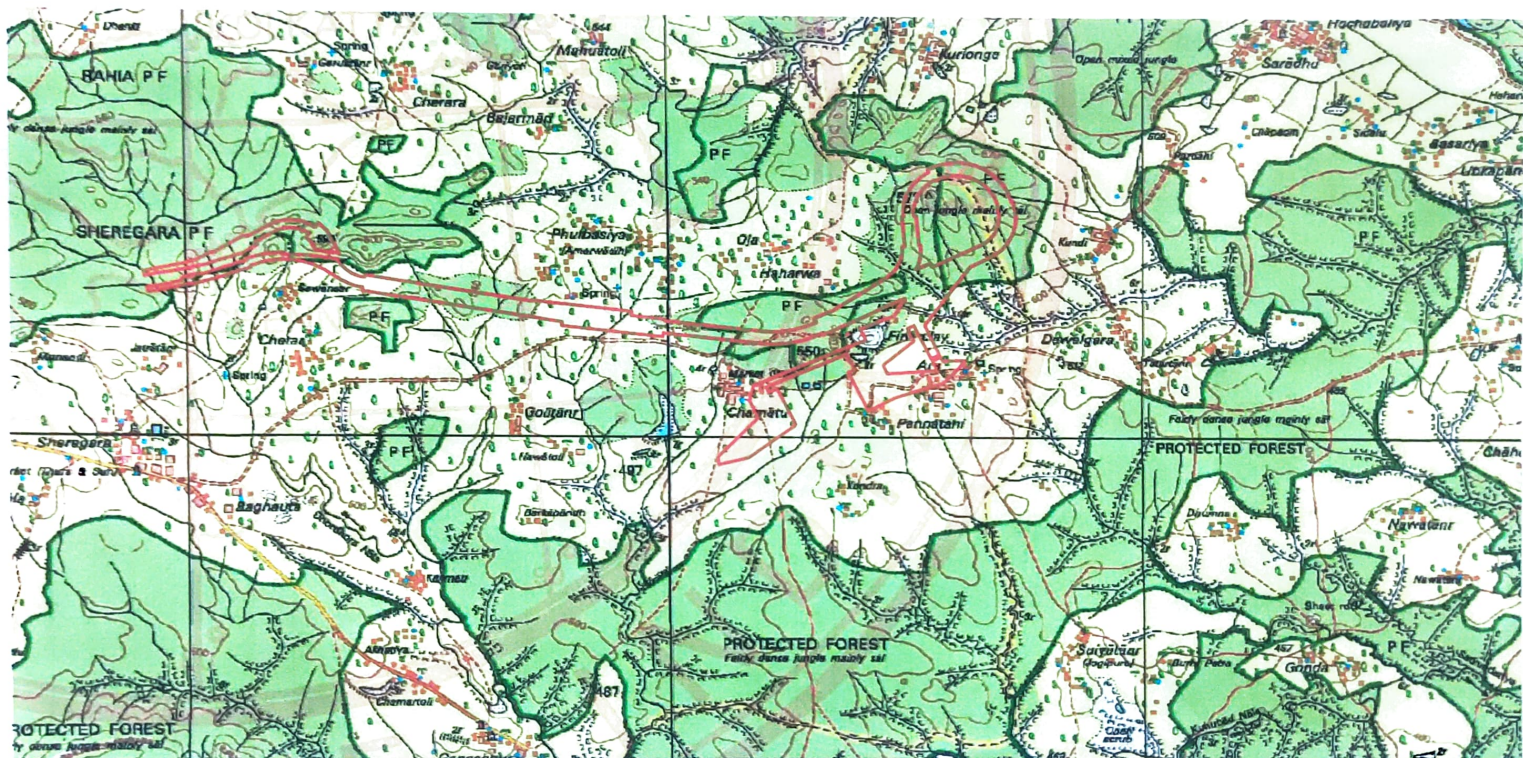






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MAP

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G45S12	G45S16	G45T4
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F45A10	F45A14	F45B2
Lohardaga	JHARKHAND	Ranchi

1 Palamu, JHARKHAND.

भारतीय सर्वेक्षण विभाग

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CONVENTIONAL SYMBOLS

Express highway with toll, with bridge with distance stone	
Roads, metalled, according to importance	
Unmetalled road, Cart-track, Push-track with steps, Path, etc.	
Droppers with track on road, unmetalled, Canal	
Dam, masonry or rock-filled, with or without, with	
River, dry with water channel with island & rocks, Tidal river	
Submerged rock, Shoal, Swamp, Reeds	
Water, fresh, saltwater, Tidal water, Spring, Tidal, perennial, dry	
Underground water, well, tank, Borehole, ground	
Railway, broad gauge, double single with distance stone, do.	
Railway, other gauge, double single with distance stone, do.	
Mineral line or tramway, Kin. Cutting with tunnel	
Goodness with sub-features, Rocky slopes, Cliff	
Band features, (Pit, Ditch, etc.) (Garrison), (Ditch, etc.)	
Towns or Villages, inhabited, deserted, Fort	
Hut, permanent, temporary, Tent, Aduki, etc.	
Temple, Church, Mosque, Ghat, Tomb, Grave	
Lighthouse, Buoy, signal, unlighted, Anchorage	
Mine, Vm on belt, Gas, Bomb	
Other, permanent, other, Pylon, Cable, Barbed, Other, etc.	
Arise, cultivated, wooded, Surveyed tree	
Boundary, international	
State, demarcated, undemarcated	
district, sub-division, small or shik, forest	
Boundary pillar, surveyed, uncoloured, village, etc.	
Height, triangulation, station point, approximate	
Bench-mark, geodetic, tertiary, canal	
Post office, Telegraph office, Overhead tank	
Post house or inspection bungalow, Guard house, Police station	
Camp, ground, Forest, reserved, protected	
Reserved, reserve, administrative boundary or label	
Hospital, Dispensary, Veterinary hospital	
Aerodrome, Helipad, Turret site	
Power line, with pylons surveyed, with poles unsurveyed	

REFERENCE

NR 80 National Highway No. 80

NOTES

Heights are in metres and above Indian mean sea level.
Contours are approximate.
Tanks shown dry, in this area usually contain water from July to December.
Unmetalled roads and cart-tracks in this area are generally not shown in dry season.
The common boundaries of the Protected Forests at some places in this sheet have not been shown for want of reliable information.
A relative height, as represented by the approximate height, in metres, between the top and bottom of steep slopes.
The exterior boundaries of areas of Reserved or Protected Forests are shown by green blocks.
The kilometre scale numbers along roads are shown in black type, e.g. 5 where kilometre numbers are shown in upright type, e.g. 5.

COMPILATION INDEX

A

Projection - UTM Datum - WGS 84
Magnetic Variation from True North about 1° West in 2005.
(Decreases by about 1° annually).

1:50,000

600 m to 1 km 2 cm to 1 km
Metres 0 500 1 2 3 Kilometres
CONTOUR INTERVAL 25 METRES

For further details about this map, please contact

Director

Jharkhand Geo-Spatial Data Centre

Survey of India, Dardana

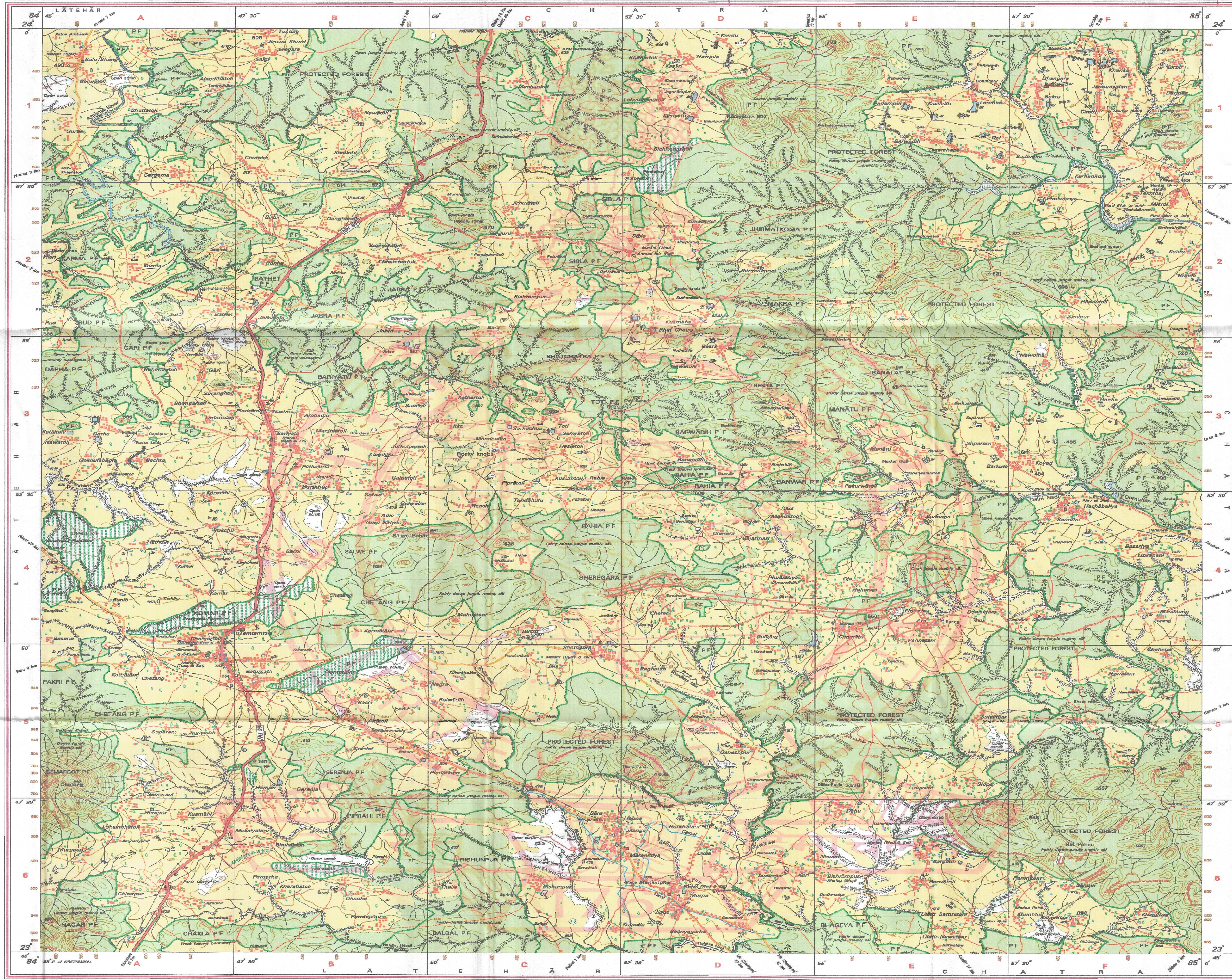
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