



निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES
MAP

No. G4508

Scale 1:50,000

Begusarai BIHAR		Khagaria BIHAR
G4503 (72K/3)	G4507 (72K/7)	G45011 (72K/11)
Lakhisarai BIHAR	Munger BIHAR	
G4504 (72K/4)	G4508 (72K/8)	G45012 (72K/12)
	Jamui BIHAR	
G45U1 (72L/1)	G45U5 (72L/5)	G45U9 (72L/9) Banka BIHAR

1 Giridih, JHARKHAND.
2 Nawada, BIHAR.
3 Patna, BIHAR.
4 Bhagalpur, BIHAR.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

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CONVENTIONAL SYMBOLS

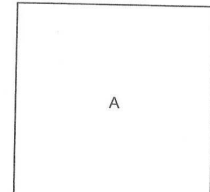
- Express highway: with toll; with bridge; with distance stone
- Roads, metalled: according to importance
- Roads, double carriageway: according to importance
- Unmetalled road: Cart-track: Pack-track with pass: Foot-path
- Streams: with track in bed: undefined: Canal
- Dams: masonry or rock-filled: earthwork: Weir
- River: dry with water channel: with island & rocks: Tidal river
- Submerged rocks: Shoal: Swamp: Reeds
- Wells: lined: unlined: Tube-well: Spring: Tanks: perennial: dry
- Embankments: road or rail: tank: Broken ground
- Railways, broad gauge: double: single with station: under constn.
- Railways, other gauges: double: single with distance stone, do.
- Mineral line or tramway: Kln. Cutting with tunnel
- Contours with sub-features: Rocky slopes: Cliffs
- Sand features: (1) flat: (2) sand-hills (permanent): (3) dunes (shifting)
- Towns or Villages: inhabited: deserted: Fort
- Huts: permanent: temporary: Tower: Antiquities
- Temple: Chhatra: Church: Mosque: Idgah: Tomb: Graves
- Lighthouse: Lightship: Buoy: lighted: unlighted: Anchorage
- Mine: Vine on trellis: Grass: Scrub
- Palms: palmyra: other: Plantain: Conifer: Bamboo: Other trees
- Areas: cultivated: wooded: Surveyed tree
- Boundary, international
- state: demarcated: undemarcated
- district: subdivision: tahsil or taluk: forest
- Boundary pillars: surveyed: unlocated
- Heights: triangulated: station: point: approximate
- Bench-mark: geodetic: tertiary: canal
- Post office: Telegraph office: Overhead tank
- Rest house or inspection bungalow: Circuit house: Police station
- Camping ground: Forest: reserved: protected
- Spaced names: administrative: locality or tribal
- Hospital: Dispensary: Veterinary: Hospital / Dispensary
- Aerodrome: Helpad: Tourist site
- Power line: with pylons surveyed; with poles unsurveyed

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., 10 represents the approximate height, in metres, between the top and bottom of a steep slope.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.

COMPILATION INDEX

A. Surveyed during 1993-94. Updated for major details during 2004-05.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2005.
(Decreasing by about 1" annually).

1:50,000

500 m to 1 cm
2 cm to 1 km
Metres 1000 500 0 1 2 3 Kilometres
CONTOUR INTERVAL 20 METRES

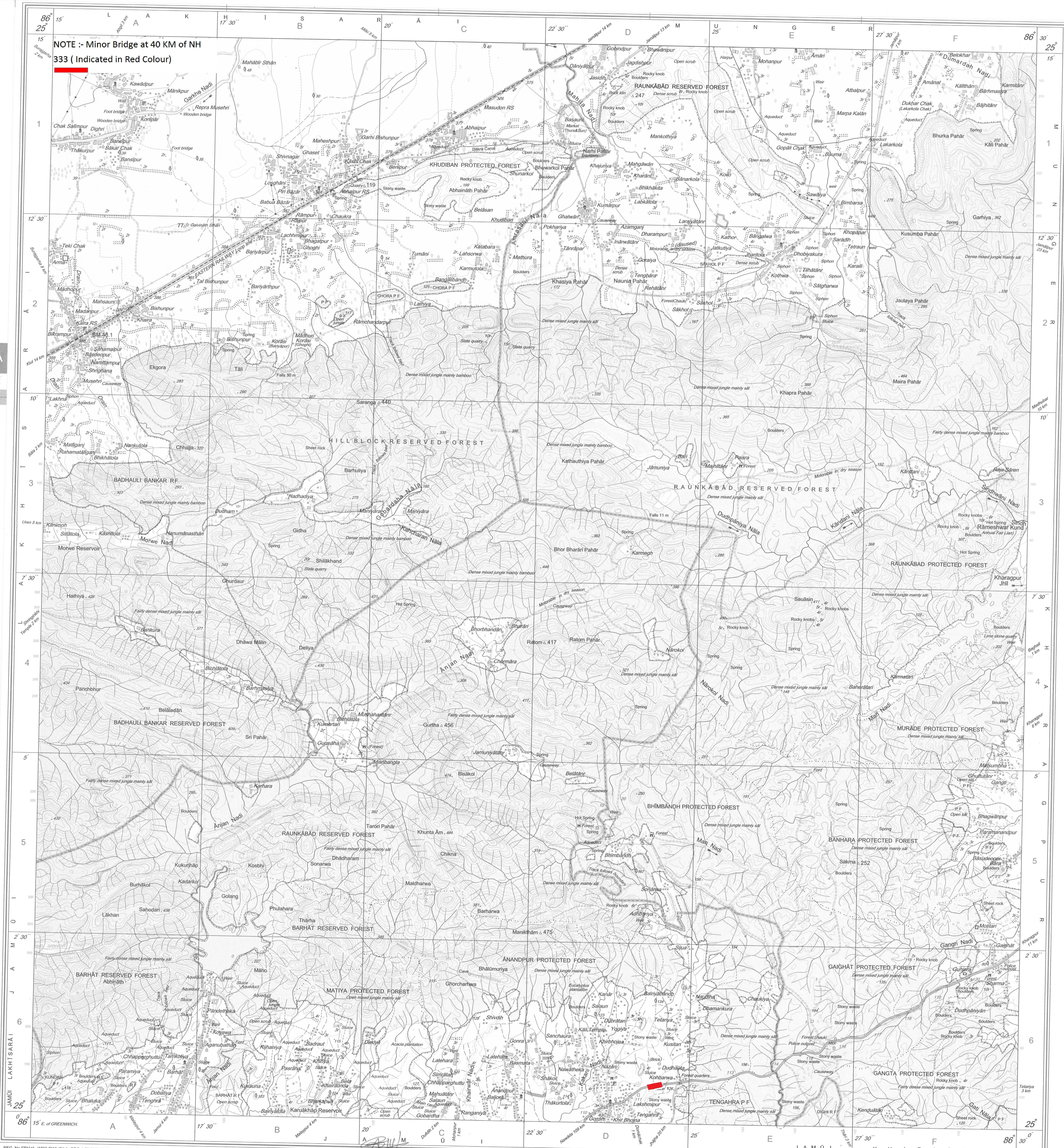
For further details about this map, please contact

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