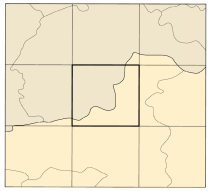
निर्यात के लिए नहीं



भारतीय सर्वेक्षण विभाग

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; unclothed. 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 construction
Railways, other gauges: double; single with distance stone; do.
Mineral line or tramway. Kiln. Cutting with tunnel . . . . . .
Contours with sub-features. Rocky slopes. Cliffs . . . . . .
Sand features:(1)flat. (2)sand-hills(permanent). (3)Sand(shifting).
Towns or Villages: inhabited; deserted. Fort . . . . . .
Huts: permanent; temporary. Tower. Antiquities . . . . . .
Temple. Chhatri. Church. Masque. Idgah. Tomb. Graves. . . . . .
Lighthouse. Lightship. Buoys: 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; tehsil or tiluka; forest . . . . . .
Boundary pillars: surveyed; unlocated . . . . . .
Heights, triangulated: station; point; approximate. . . . . A
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 . . . . . RF PF
Spurred names: administration; locality or tribal . . . . . .
Hospital. Dispensary. Veterinary: Hospital / Dispensary . . . . . .
Aerodromes. Helipad. Tourist site . . . . . .
Power line: with pylons surveyed; with poles unsurveyed. . . . . .

National Highway No. 31

Heights are in metres and above Indian mean sea level.
Contours are approximate.
Contour interval 20 metres represents the approximate height, in metres, between the top and bottom of a steep slope.
Tanks, shown dry, in this area usually contain water from July to December.
Wells and Tube-wells are numerous throughout the sheet, only the important ones have been shown.
The kilometre stone numbers along roads are shown in slant type, e.g. ' ' referenes milestone numbers are shown in upright type, e.g. ' 5 '.
The common boundaries of Reserved/Protected Forests in this sheet have not been shown for want of reliable information.
This sheet has been compiled from 1:25,000 scale survey.
Some of the tracks and paths in this sheet have been incorporated as a result of verification survey carried out during 1982.

A. Surveyed during 1977-78. Updated for major details during 2003-06.

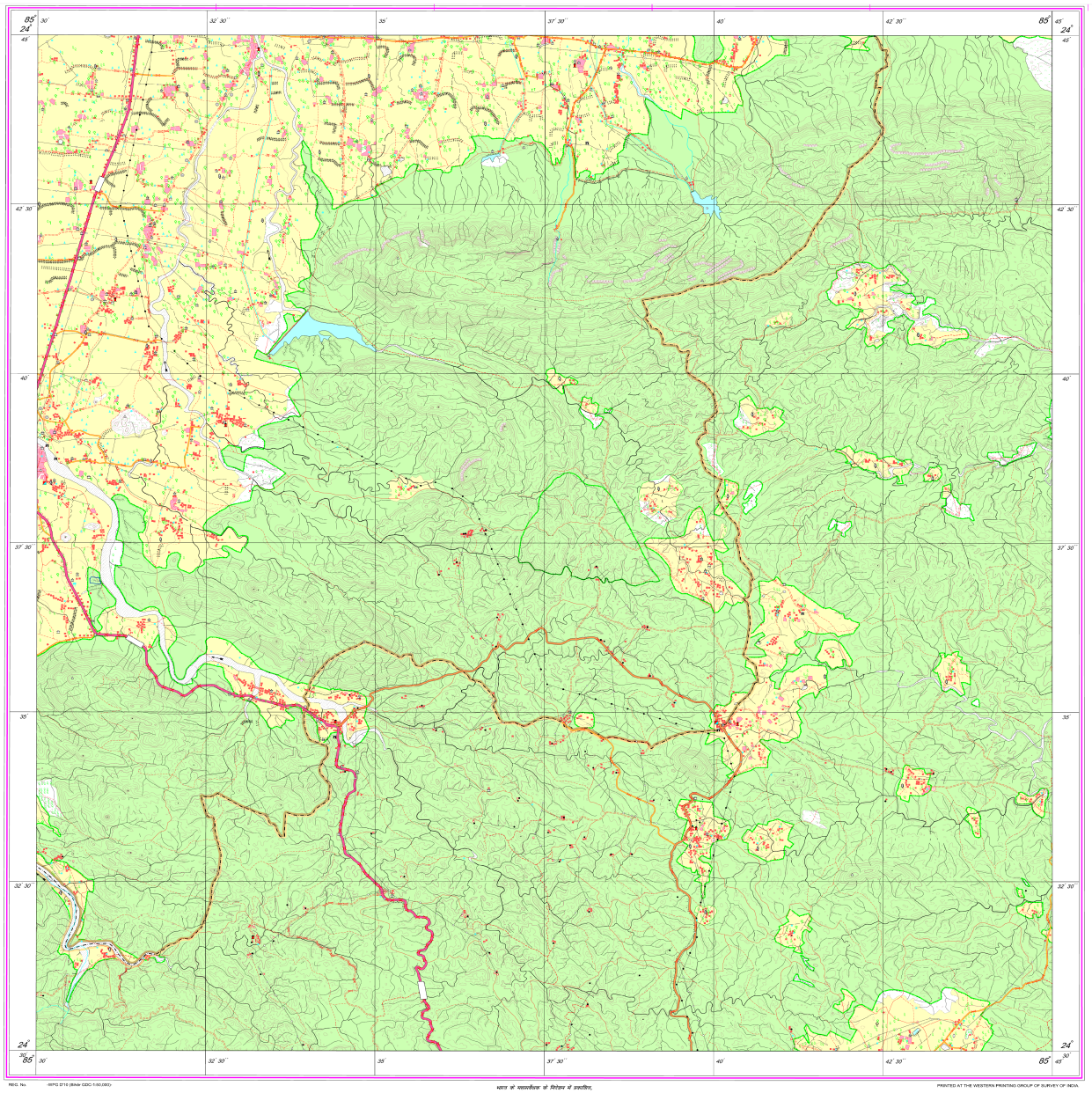
A

(Decreasing by about 1' annually).

680 m to 1 cm. 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES



© GOVERNMENT OF INDIA COPYRIGHT, 2010.

REG. No. -SIPG D10 (Bihar GDC-1:50,000)

भारत के महासर्वेक्षक के नियंत्रण में छपाईकृत.

PRINTED AT THE WESTERN PRINTING GROUP OF SURVEY OF INDIA.