

77°42'30"E

77°45'0"E

77°47'30"E

77°50'0"E

77°52'30"E

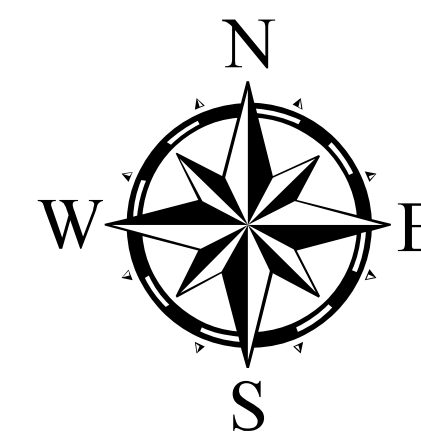
77°55'0"E

77°57'30"E

78°0'0"E

SOI Map of Itarsi Betul Road (NH- 46) From 63+000 to 137+000

Tiger Corridor Located at Kesla, Hoshangabad (T)

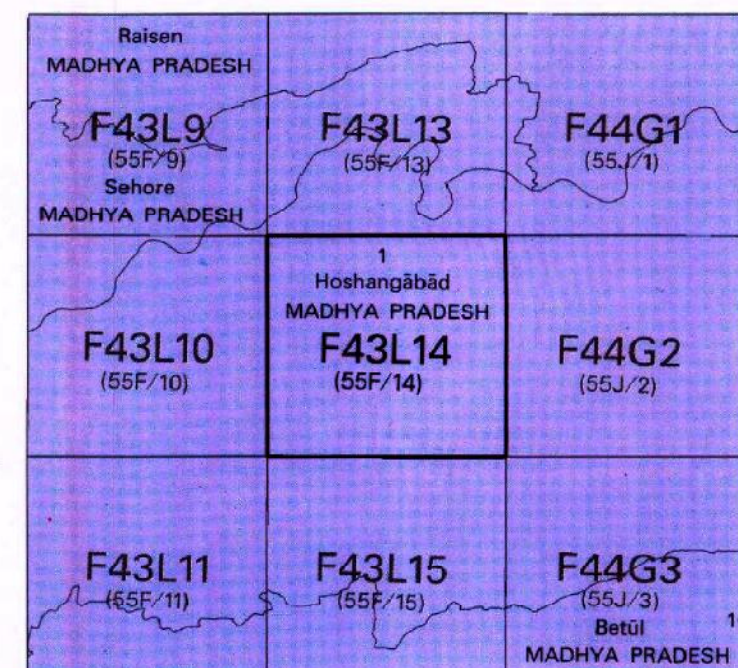


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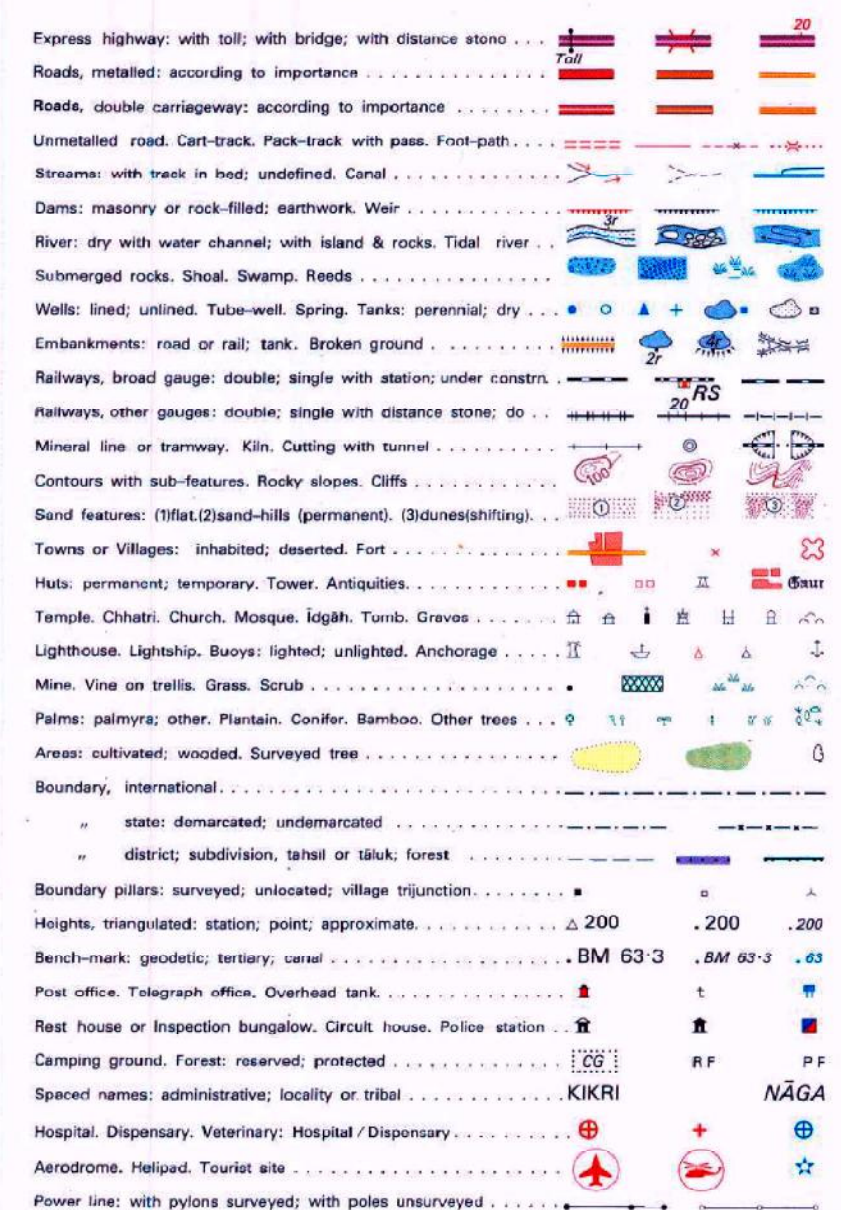
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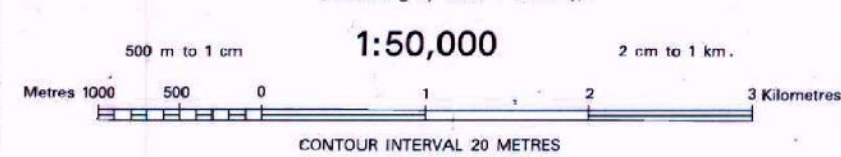


REFERENCE

For 69 National Highway No. 65.
Notes: Heights are in metres and above Indian mean sea level.
Contours are approximate.
A value height, e.g., 30, represents approximate height in metres, between 100 and 200, of a steep slope.
The interpolated heights and contours are adjusted to suit the ground level.
Levelled bench-marks and may not be in accordance with them.

COMPILATION INDEX

A. Surveyed during 1973-74. Updated for major changes in 2004-05.
Projection - UTM Datum - WGS 84
Magnetic Variation from True North about 1/2° West in 2005.
(Decreasing by about 1° annually).



For further details about this map, please contact:
Director
Madhya Pradesh Geo-Spatial Data Centre
Survey of India
Survey Colony, Vijaynagar
Jabalpur.
Fax : 0761 - 2644683

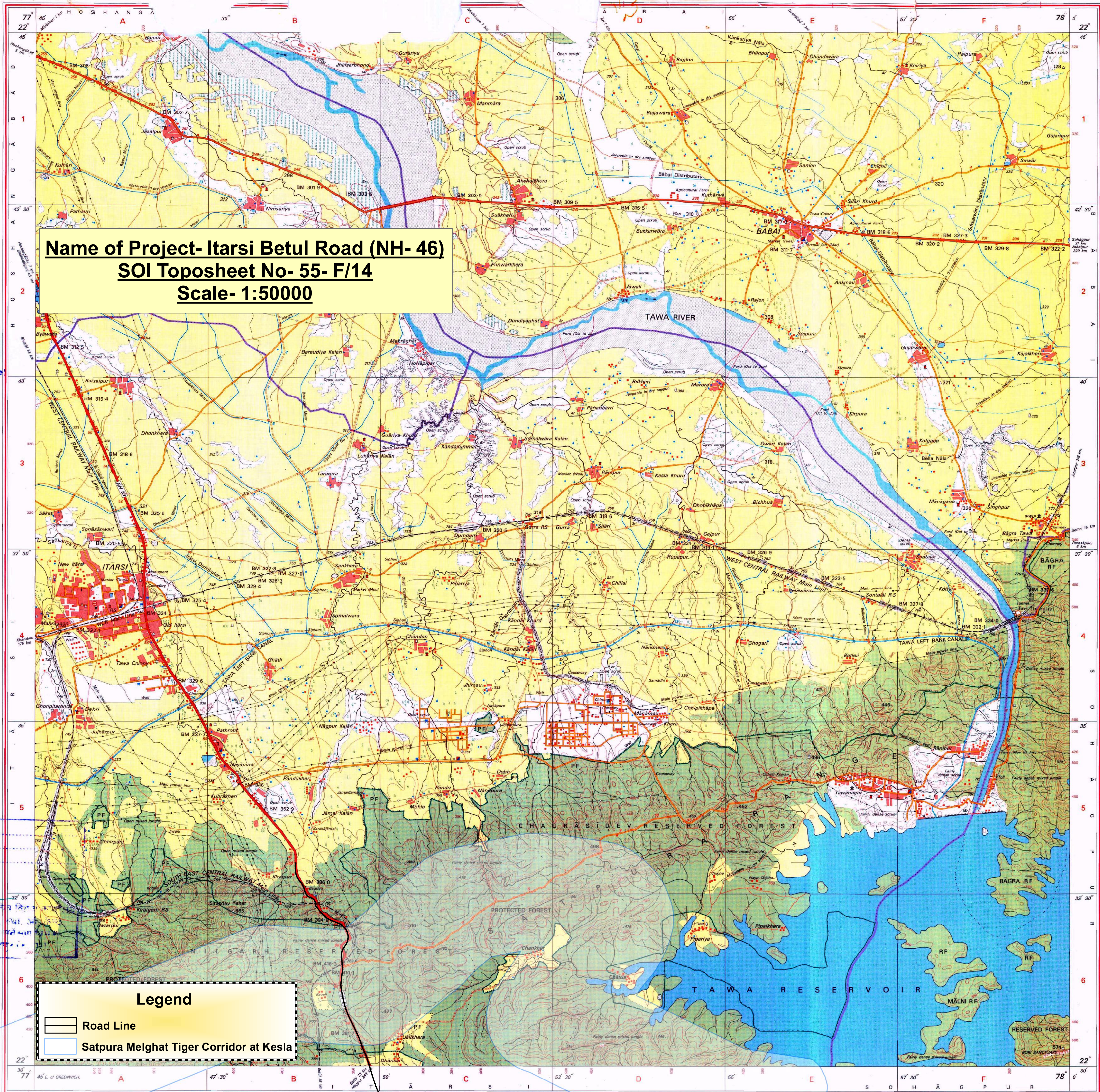
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Name of Project- Itarsi Betul Road (NH- 46)
SOI Toposheet No- 55- F/14
Scale- 1:50000

Legend

- Road Line
- Satpura Melghat Tiger Corridor at Kesla

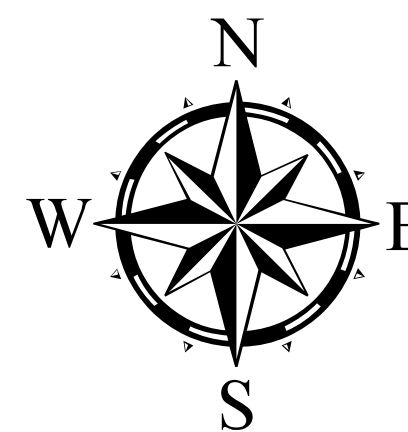


REG. No. 8644-SPG D 09 (Madhya Pradesh CDC-130/050-1510)

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Published under the direction of Surveyor General of India.
Survey of India, Jabalpur, India. Post Box No. 37, Jabalpur - 481002 (Bharatkhanda).
Department of Science & Technology, Government of India.



SOI Map of Itarsi Betul Road (NH- 46) From 63+000 to 137+000
Tiger Corridor Located at Bhoura
Hoshangabad (T) & Betul North (T)



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F43L11 (55E/11)	F43L15 (55F/15)	F44G3 (55J/3)
F43L12 (55F/12)	F43L16 (55F/16) Betul MADHYA PRADESH	F44G4 (55J/4)

1 Chhindwara, MADHYA PRADESH.
2 Harda, MADHYA PRADESH.
3 Sehore, MADHYA PRADESH.

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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: Push-track with pass: Foot-path
- Stream: with track in bed; unforded: Ford
- Dam: masonry or rock-filled; earthenwork: Weir
- River: dry with water channel; with island & rocks: Tidal river
- Submerged rocks: Shoal, Swamp: Reeds
- Wells: lined; unlined: Tube-well: Spring: Tanks: permanent; dry
- Embankment: road or rail: tank: Broken ground
- Railways: broad gauge: double; single with station; under construction
- Railways, other gauges: double; single with distance stone; de
- Mineral line or tramway: Kin. Cutting with tunnel
- Contours with sub-features: Rocky slopes: Cliffs
- Sand features: (flats, dunes, hills) (permanent) (disappearing)
- Towns or villages: inhabited; deserted: Fort
- Hill: permanent; temporary: Tower: Antenna
- Temple: Obelisk: Church: Mosque: Light: Tomb: Grave
- Lighthouse: Lighthouse: Buoy: lighted; unlighted: Anchorage
- Mine: View on trails: Grass: Scrub
- Palms: palm; other: Plantain: Coconut: Bamboo: Other trees
- Areas: cultivated; wooded: Surveyed tree
- Boundary: international
- State: demarcated: undemarcated
- District: subdivision: taluk or tehsil: forest
- Boundary pillars: surveyed; uncoloured
- Height: triangulated: station: point: approximate
- Bench-mark: geodetic: tertiary: canal
- Post office: Telegraph office: Overhead tank
- Rail house or inspection langar: Circuit house: Police station
- Camping ground: forest: reserved: protected
- Speed names: administrative: locality or tribal
- Hospital: Dispensary: Veterinary: Hospital / Dispensary
- Aerodrome: Helipad: Tourist site
- Power line: with pylons surveyed; with poles unsurveyed

REFERENCE

NH 46 National Highway No. 46.

NOTES

Heights are in metres and above Indian mean sea level.
Contours are approximate.
The interpolated heights and contours in this sheet have not been adjusted to the heights of the earth-levelled bench-marks and may not be strictly in accordance with them.
A metric height, e.g., 50, represents the approximate height, in metres, between the top and bottom of a steep slope.

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(Decreasing by about $1'$ annually).

500 m to 1 cm
1:50,000
2 cm to 1 km
Metres 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

DIRECTOR

Madhya Pradesh Geo-Spatial Data Centre

Survey of India

Survey Colony, Vijaynagar

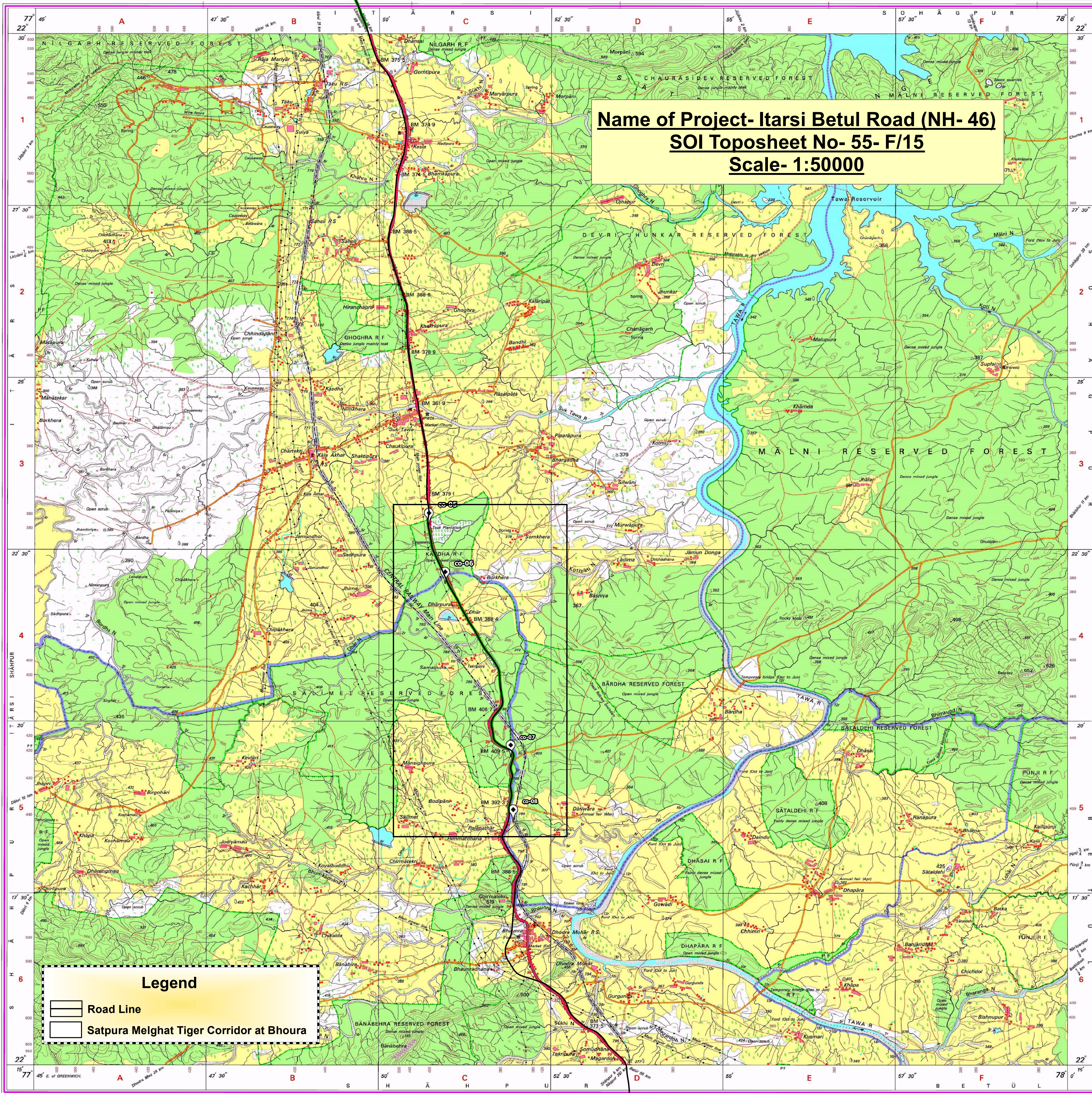
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0 1 2 4 6 8 Kilometers