NOT FOR EXPORT

OPEN SERIES MAP

No. G45N13

Scale 1:50,000

G45H12	G45H16	G45I4
G45N9	G45N13	G45O1
G45N10	G45N14	G45O2

1 Madhubani, 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; Path-track; with pass; Foot-path

Streams: with track in bed; undefined; Canal

Dams: masonry or earth-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; with; Broken ground

Railways, broad gauge: double; single with station under consch.

Railways, other gauges: double; single with distance stone; Gr.

Mineral line or tramway; Cuts; Cutting with tunnel

Cutting with sub-features; Rocky slopes; Cliffs

Sand features; Drifts (Dune-like permanent); (Dune-like drifting)

Towns or villages: inhabited; deserted; Fort

Huts: permanent; temporary; Tower; Antiquities

Temple; Dargah; Church; Mosque; High; Tomb; Graves

Lighthouse; Lightship; Buoys lighted; unlighted; Anchorage

Mine: Mine on trolley; Grass; Scrub

Palms: palmyra; other; Plantain; Conifer; Bamboo; Other trees

Areas: cultivated; wooded; Surveyed line

Boundary: international

" state: demarcated; undemarcated

" district; subdivision; tehsil or taluk; forest

Boundary pillars: surveyed; unsurveyed

Heights: triangulated; station point; approximate — 200 250 290

Bench-mark: geodetic; tertiary; level — BM 63·3 BM 43·2

Post office; Telegraph office; Railhead link

Rest house or Inspection bungalow; Circuit house; Police station

Camping ground; Forest; reserved; protected — KIKRI NAGA

Spacial marks: administrative; locality or other

Hospital; Dispensary; Veterinary; Hospital / Dispensary

Aerodrome; Helipad; Tourist site

Power line: with pylons surveyed; with pylons unsurveyed

Actual outlet के लिए प्रकाशित

हस्ता

REFERENCES

NH 28 National Highway No. 28 E C R EAST CENTRAL RAILWAY

NOTES –

Heights are in metres and above mean sea level.

Contours are approximate.

A relative height, 'h' 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.

The area adjoining the Burhi Gandak River is liable to change owing to continual fluctuation in the course of the river.

Unmetalled roads and cart-tracks in this sheet are generally motorable in dry season.

Tanks, shown dry, in this area usually contain water from July to March.

Protective embankments are motorable (four-wheel drive) in dry season.

COMPILATION INDEX

A. Surveyed during 1973-74. Updated for major details during 2008-09.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about $\frac{1}{4}$° West in 2005. (Decreasing by about 1' annually)

1:50,000

CONTOUR INTERVAL IN METRES

For further details about this map, please contact

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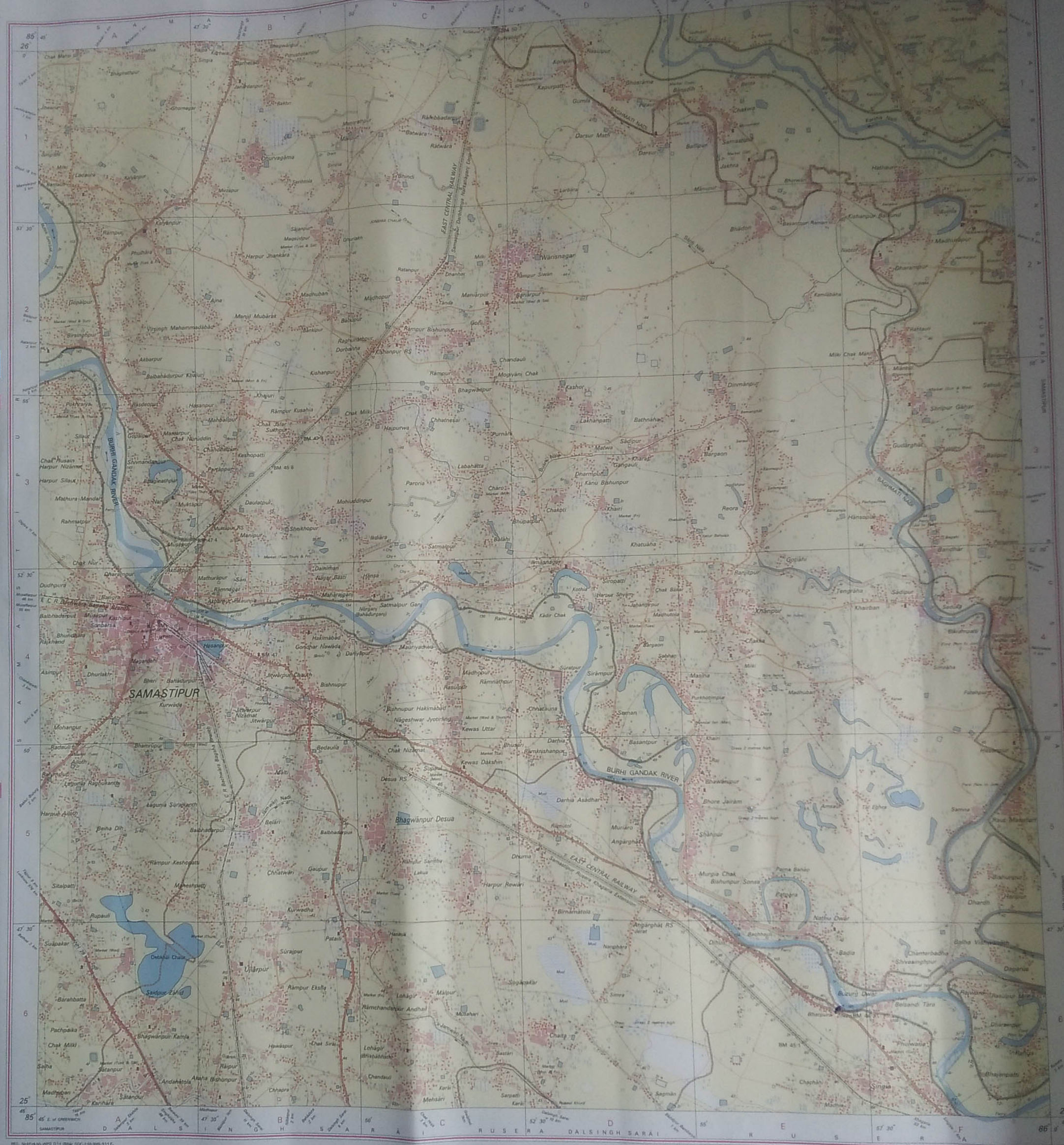
SAMASTIPUR
BURHI GANDAK RIVER
EAST CENTRAL RAILWAY
Bhagwanpur Desua
Darsur
Warisnagar
Kishanpur RS
Anparghat RS
Desua RS
Harpur Rewari
Darhia Asadhari
Darsur Masti
Bhindi
Ratwara
Batwara
Madhubun
Mohiuddinpur
Daulatpur
Mathura Mandal
Harpur Silaur
Chak Husain Harpur Nizamat
Shivnandanpur
Bhagwanpur Kamla
Andahatola
Akaha Bishunpur
Satanpur
Karhara
Madhuban
Salha
Pachpakka
Barahbatta
Saidpur Zahid
Chak Milki
Rupauli
Sitalpatti
Maheshpatti
Rampur Keshopatti
Chhatwari
Gaupur
Kurwadha
Pataili
Hasauli
Surajpur
Uhlarpur
Rampur Ekalla
Lohagir
Ramchandrapur Andhal
Malpur
Mullahari
Chaita
Bastari
Chandauli
Kerai
Sarpatti
Mehsari
Sagmaho
Sogakakar
Chhapra
Hewaspur
Chak Sirai
Lohagir Bishashish
Raipur
Nathu Dwar
Buzurg Dwar
Belsandi Taro
Phulwaria
Bhajanpatti
Singha
Chaphai
Madhwa
Dharmpur
Dharoli
Dhanpur
Chamerbadha Shivsinghpur
Badla
Baha Vishwanath
Dagarua
Rajwara
Rasulpur Mahi
Gudarghat
Bandhar
Gopahi
Banjitpur
Tengraha
Sadipur
Khanpur
Khairban
Bhikhnauli
Chakka
Masina
Purkhotimpur
Deria
Shiwanpur
Bhore Jairam
Shahpur
Murgia Chak
Bishunpur Sonsa
Patkora
Samna
Fatehpur
Dhardh
Hariaur
Bhagwanpur
Bhaupur
Bhupatpur
Chakoti
Khairi
Dharmpur
Kanu Bishunpur
Gangauli
Kharaj
Matwa
Sadipur
Bargaon
Reora
Hansopur
Khatuaha
Balahi
Satmalpur
Ilmanagar
Siropatti
Chak Bakar
Harpur Shreni
Jahangirpur
Madhutola
Kadir Chak
Raini
Satmalpur Ganj
Nirgany (Bahadurganj)
Maurvachwa
Madhpur
Ramnathpur
Rasulpur
Suratpur
Sirampur
Chhatauna
Bhusari
Ramkrishanpur
Darhia
Basantpur
Kewas Dakshin
Kewas Uttar
Nagesshwar Jyotirling
Bishnupur Hakimabad
Bishnupur
Jitwarpur Nizamat
Jitwarpur
Jitwarpur Chauth
Gondhar Nawada
Hakimabad
Dahrapur
Maharajganj
Bedaulia
Chak Nizamat
Bhamrupur
Kurwada
Mohangur
Bheri Bahadurpur
Dhurlakhr
Asinpur
Mugarahi
Sonbarsa
Kashipur
Musapur
Balbhadarpur
Bhundhura
Rajkhand
Dudhpura
Chak Nur
Dharampur
Akbarpur
Mathurapur
Sari
Rimnagar
Hansa
Nagar Basti
Dainiman
Maunja
Hasanpur
Balbhadarpur Khajuri
Akbarpur
Pokhraya
Hasdeopur
Hasanpur
Mahbalipur
Silaur
Gopalpur
Manarpur
Chak Nuruddin
Chandbatan
Keshopatti
Pertappur
Bhagwanpur
Narja
Muktapur
Muktapur RS
Manipur
Sheikhpur
Ildhara
Chak Nur
Rahmatpur
Chak Husain Harpur Nizamat
Harpur Silaur
Mathura Mandal
Chak Jalar Sukhpur
Chak Milki
Haipurwa
Chhatnesar
Purnahi
Labahatta
Paroria
Charoz
Lakhanpatti
Bathnaha
Kashor
Dinmanpur
Bhagwanpur
Rampur Kusahia
Rampur
Mogyani Chak
Chandauli
Kishanpur
Balbhadarpur
Raghunathpur
Darbhanga
Rampur Bishunpur
Gofi
Tanda
Maniarpur
Banarpur
Rampur Siwan
Madhopur
Madhuban
Ajna
Manjil Mubarak
Virsingh Mahammadabad
Sirsinghpur
Gopalpur
Phulhara
Rampur
Kalyanpur
Harpur Jhankara
Ratanpur
Dhanhar
Sajanpur
Maasuipur
Dhurlakh
Mizapur
Lodaura
Kalyanpur
Dhurvagama
Kenhtola
Bhindi
Larbana
Manupur
Bhadon
Basantpur Ramai
Kishanpur Bakhund
Madhubanpur
Dharampur
Kamlahara
Miki Chak Manji
Mainsar
Sathauli
Hathauri
Samahauta
Jakhra
Bhawan
Bhagwanpur
Kapurpatti
Gurma
Bhoorama
Bisauth
Chakwa
Ballipur
Kaiyar
Rakhbhadarpur
Batwara
Ratwara
Darsur Masti
Darsur
Samahauta
Jakhra
Larbana
Manupur
Bhadon
Basantpur Ramai
Kishanpur Bakhund
Madhubanpur
Dharampur
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Mainsar
Sathauli
Hathauri
Shripur Gahar