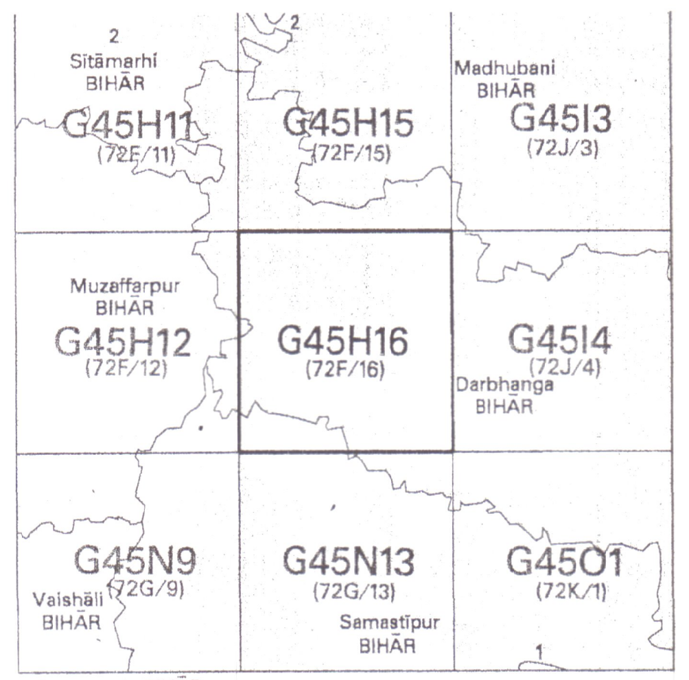
(36)

निर्यात के लिए नहीं NOT FOR EXPORT

No. G45H16

Scale 1:50,000


2
Sitāmarhi BIHĀR
G45H11 (72F/11)
G45H15 (72F/15)
Madhubani BIHĀR
G45I3 (72J/3)
Muzaffarpur BIHĀR
G45H12 (72F/12)
G45H16 (72F/16)
G45I4 (72J/4)
Darbhanga BIHĀR
Vaishāli BIHĀR
G45N9 (72G/9)
G45N13 (72G/13)
Samastīpur BIHĀR
G45O1 (72K/1)
1

1 Begusarai, BIHĀR.

1st Edition 2010.

Price : Rs. 70/-

CONVENTIONAL SYMBOLS

Express highway: with toll; with bridge; with distance stone
Road 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; tanks. Broken ground
Railways, broad gauge: double; single with station; under constrn
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 (permenent). (3)dunes(shifting).
Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Īdgāh. 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, tahsil or tāluk; forest
Boundary, Pillars: surveyed; unlocated
Heights, triangulated: station; point; approximate. △200 .200 .200
Bench-mark: geodetic; tertiary; canal. BM 63·3 .BM 63·3
Post office. Telegraph office. Overhead tank
Rest house or inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected. CG RF PF
Spaced names: administrative; locality or tribal. KIKRI NĀGA
Hospital. Dispensary. Veterinary : Hospital / Dispensary
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCES

NH 57 National Highway No. 57.
CH Circuit House.
ECR East Central Railway.

NOTES :-

A relative height, 8r, 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 February.
Tube-wells are numerous throughout the sheet, only the important ones have been shown.
Unmetalled roads and cart-tracks in this sheet are generally motorable in dry season. Permission to use those along canals is required from irrigation authorities.

COMPILATION INDEX

A Surveyed during 1972-73. Updated for major details during 2008-09.

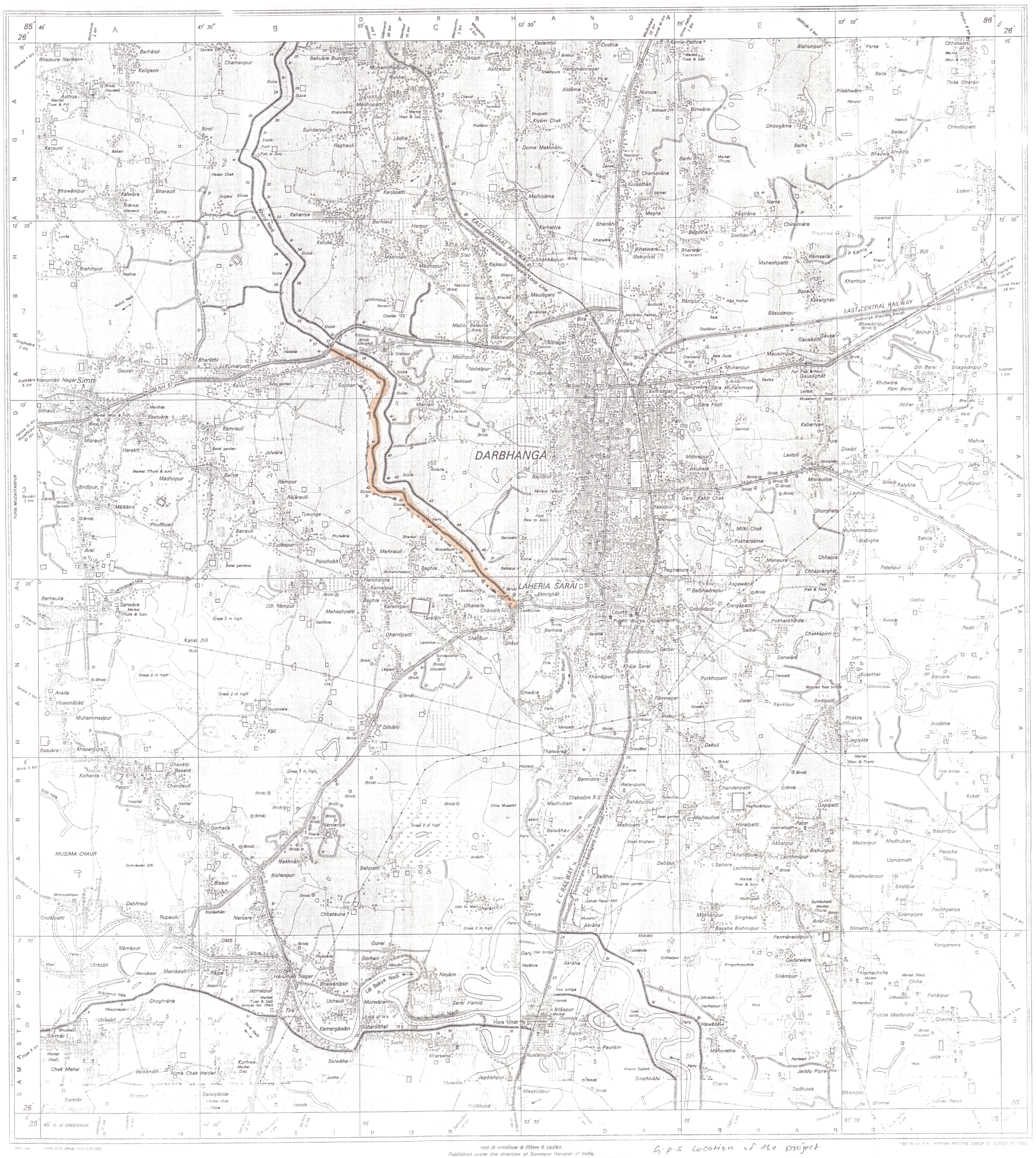
Projection – UTM Datum – WGS 84

Magnetic Variation from True North about 0° in 2005.
(Decreasing by about 1′ East annually).

500 m to 1 cm 1:50,000 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

For further details about this map, please contact
Director
Bihar Geo-Spatial Data Centre
Survey of India, 164, Shekhpura House, Shekhpura
Patna-800014.
Fax : 0612 – 2280265


85° 45′
26°
15′
A
B
C
D
E
F
47′ 30″
50′
52′ 30″
55′
57′ 30″
86° 0′
12′ 30″
10′
7′ 30″
5′
2′ 30″
26°
D A R B H A N G A
S A M A S T I P U R
PURBI MUZAFFARPUR
E. of GREENWICH
Bhajaura Nankār
Barhātol
Kaligaon
Chamanpur
Bahuāra Buzurg
Muhammadpur
Nunhei
Pindāruch
Ashrafpur
Kadamtol
Dudhia
Hanumānnagar
Kirma Pathra
Bishunpur
Parsa
Chhatwan
Āsthua
Madhopatti
Aldāma
Nunura
Binwāra
Pilakhwāra
Thika Gharāri
Birol
Sundarpur
Kiyām Chak
Dhovgāma
Chhotāipatti
Karauni
Raghauli
Lādha
Dome Makhnāhi
Balha
Bedaul
Bhadwa
Amdiha
Bhawānipur
Bharauli
Katwāra
Korha
Hasan Chak
Karjāpatti
Birna
Kamla Nadi
Chamariāna
Koilāsthān
Barhi
Narra
Majhiyāma
Loām
Kahariya
Megha
Fāqirāna
Chiraimāra
Lorika
Ketuka
Barhiaul
Harpur
Karhatiya
Bherāhi
Bagdiha
Sonhan
Brahmpur
Makhnāhi
Siso
Madhopur
Kajkauli
Shahbāzpur
Bihatwāra (Bakuriya)
Bharwār
Maheshpatti
Rāmsaila
Bijli
Khoroi Nadi
Bāghmati River
EAST CENTRAL RAILWAY
Samastipur Darbhanga Narkatiaganj Loop Line
NH 105
Mohni Nadi
Raghua
Maulāganj
Rānipur
Kharthua
Basaila
Kākarghāti
Mabbi
Belauna
Basdevpur
Bira
Sundarpur
Bāsudevpur
Gausādih
Gausa
Bhawānipur
Bhindi
Kharua
Alinagar
Bela
Mausimpur
Mohanpur
Gausāghāt
Dih Berai
Bhagwānpur
Khutwāra
Rām Berai
Bharāthi
Kumarpatti
Gaura
Hanumān Nagar
Simri
Kansi
Sobhan
Madhpur
Nehalpur
Simra
Chatriya
Laxmisāgar
Gangwāra
Sāra Muhammad
NH 57
Bithauli
Bastuāra
Kamrauli
Manlāri
Sāra Fāzil
Pari
Atihar
Misrauli
Harakh
Jalwāra
DARBHANGA
Kabariya
Diwāri
Mahua
Mādhopur
Baliya
Rāmpur
Bājidpur
Mithrāpur
Akubela
Lavtoli
Misrauliya
Dhoi
Jafra
Kalyāna
Khojkipur
Birdipur
Mālkāna
Rājārauli
Tyaunga
Rāsulpur
Ganj Kabīr Chak
Ghorghata
Phulthua
Banauli
Sudāspur
Milki Chak
Pokharsāma
Muhammadpur
Bisbigha
Sahila
Arai
Panchobh
Mahnauli
Baghia
Manaura
Chhapra
Chhaprarghāt
Fatehpur
Pingi
Barhaulia
Sarwāra
Harchanna
Kamalpur
LAHERIA SARAI
Ekmighāt
Asgawān
Balbhadrapur
Godila
Dīh Rāmpur
Maheshpatti
Karamganj
Tarelāhi
Dhanella
Chāndih
Court
Public Works Department
Gobindpur
Gangāpatti
Pokharbhinda
Dharnīpatti
Shāhpur
Ojhaul
Berheta
Bahādurpur
Darbār
Salha
Chakkāpirri
Pirri
Padri
Kanal Jhīl
Khāja Sarai
Khairājpur
Purkhopatti
Senwāra
Kusothar
Baruāra
Araila
Husainābād
Sinwāra
Rāmnagar
Jiwar
Bānkipur
Badipatti
Phākila
Muhammadpur
Kali
Dihlāhi
Rāmpatti
Dekuli
Jagiyāta
Andāma
Biūni
Basuāra
Khaparpura
Thalwāra
Kolhanta
Dhankhi
Basant
Chandauli
Patori
Barmotra
Ratanpura
Chandanpatti
Kokat
Tilahourn R.S.
Madhuban
Bahādurpur
Majhauliya
Gopipatti
Gorhaila
Nardariya
Sima Musahri
Balwāha
Malhipatti
Horalpatti
Pator
Madanpur
Madhuban
Basantpur
Pansiha
MUSIMA CHAUR
Makhnāhi
Bishanpur
Bahpatti
Debipur
Anandpur
Akbarpur
Lachhmipur
Bishunpur
Usmāmath
Ughara
Bisaul
Narsara
Baläha
Sahora
Rāmbhadarpur
Sirdilpur
Dabhraul
Godāipatti
Rupauli
Chhatauna
Gharāri
Simiya
E C RAILWAY
Ashok Paper Mill
Makhanpur
Singhauli
Basaha Bishnupur
Anār
Surhāchatti
Pachhgariya
Sirāmpipra
Nimaithi
Kujji
Dāth
Ukhra
Gurel
Gorhari
Ganj
Akrāha
Parmānandpur
Dadarwāra
Korigamma
Nāmāpur
Utrāsāri
Manikauli
Rājpa
Hanumān Nagar
Bhawānipur
Neyām
Lāl Bakya Nadi
Sarai Hamid
Sirāmpur
Harhachcha
Chiha
Pahārpur
Ghoghrāha
Jatmalpur
Uchauli
Morwāra
Dhab
Tira
Karai Nadi
Kamargāwan
Gobarsithal
Hala Ghāt R.S.
Bilāspur
Gomela
Rajoli
Hawāsa
Chekka
Sormār
Surhi
Kharsand
Rustampur
Paurām
Mānoratha
Jaddu Pipra
Jurja
Chak Mehsi
Belsandih
Nima Chak Haidar
Kurhwa
Balwāha
Jagdishpur
Singhivāhi
Kharra
Sadhuwa
Bhanghi
Sormār
Kirātpur
Saraiyātola
Maqsūdpur
Koilākund
Pakrīdih
Kumar Ranjit

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G.P.S Location of the project
1. NORTH - 26°10′35″
EAST - 85°49′34″
To
2. NORTH - 26°6′43″
EAST - 85°52′23″

14/9.
Divisional Forest Officer
Mithila Forest Division
DARBHANGA

Executive Engineer
Road Division ; Darbhanga