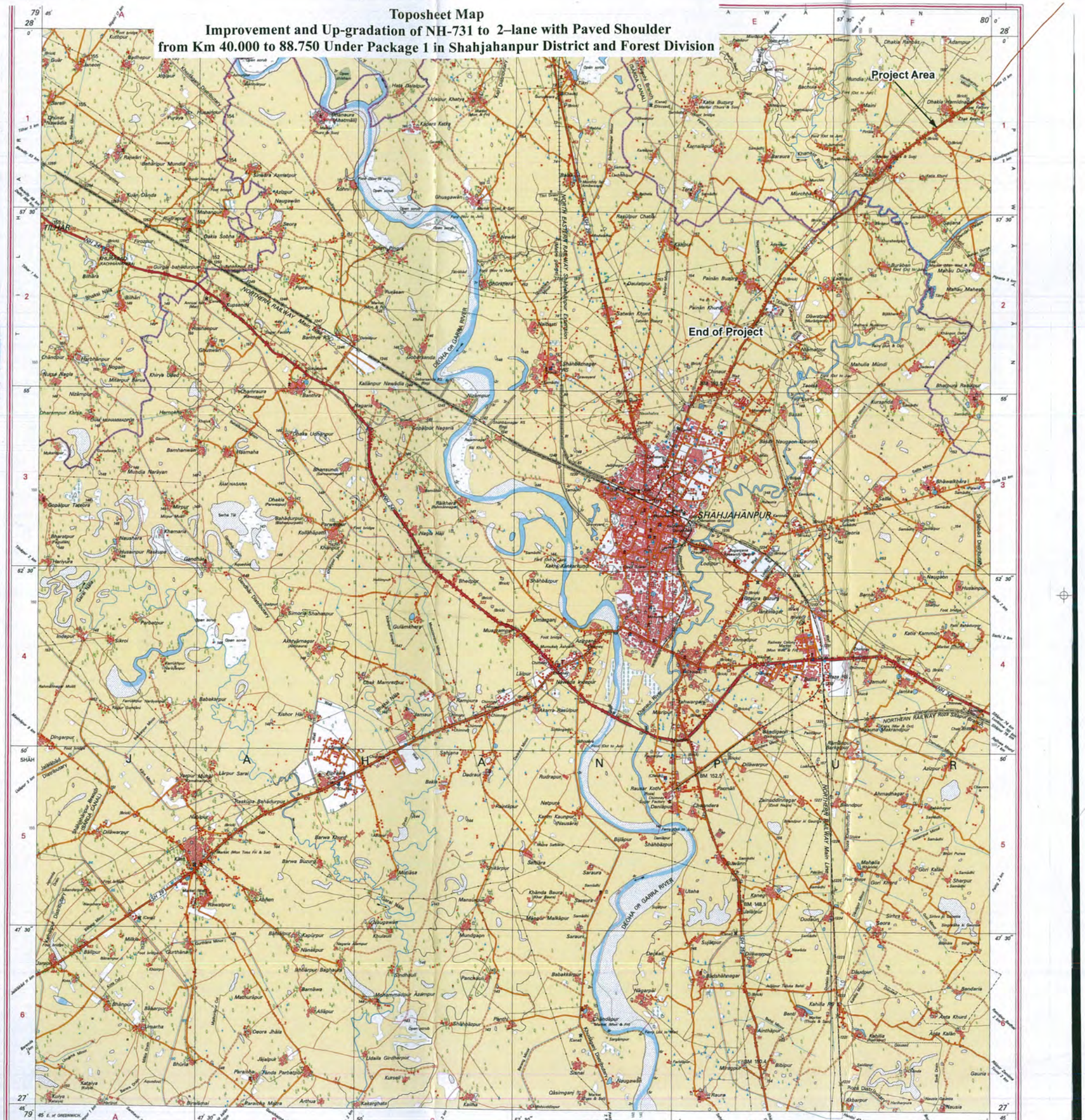
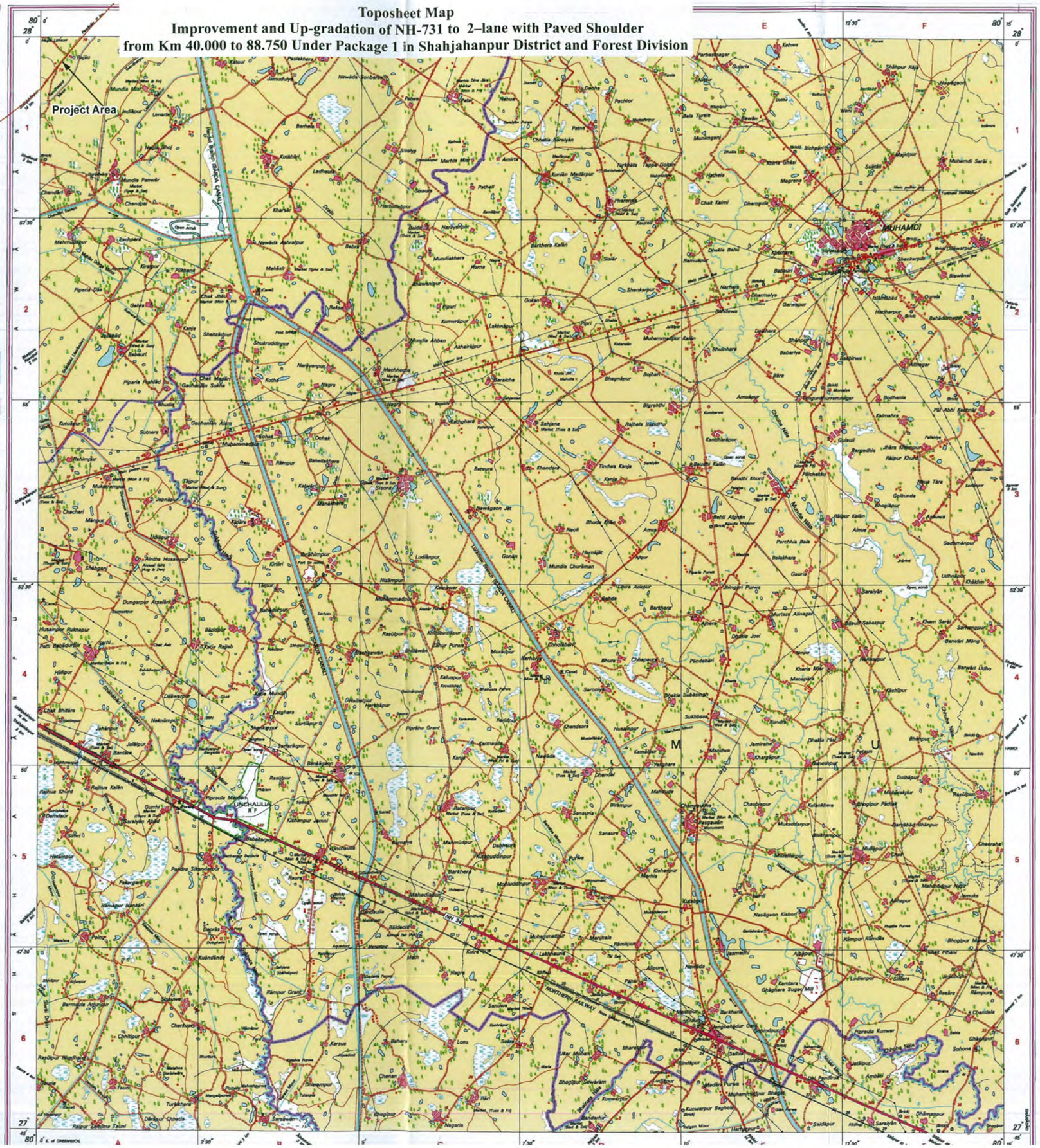
Toposheet Map

Improvement and Up-gradation of NH-731 to 2–lane with Paved Shoulder from Km 40.000 to 88.750 Under Package 1 in Shahjahanpur District and Forest Division


Project Area
End of Project
SHAHJAHANPUR
NORTHERN RAILWAY Main Line
NORTH EASTERN RAILWAY, Shahjahanpur Extension
DOHNA OR GARRA RIVER
SARDA CANAL
Dhaka Ramdas
Adampur
Mundia Kalan
Dhaka Hamidnagar
Katia Buzurg
Katia Kammun
Barsaura
Khanaur
Murchhana
Rasulpur Chatia
Kasipur
Painan Buzurg
Painan Khurd
Dilwatpur
Nizamatpur
Mahulia Mundi
Teotia
Basak
Basak Naugaon Kaunda
Bhawalbhakra
Naugaon
Husainpur
Mahau Durga
Mahau Mahesh
Bhatpura Rasulpur
Kursaida
Gori Kalan
Gori Khurd
Sherpur
Sirhat
Seora
Dudaon
Dilwarpur
Siddhanagar
Bandaria
Zeta Khurd
Zeta Kalan
Kahilia
Bibipur
Gauria
Nausia
Ahmadnagar
Bhandpur
Zainuddinnagar
Azizpur
Rudrapur
Netpura
Kasim Kaunpura (Nausikhi)
Dadraul
Sahjana
Jalalpur
Bijalpur
Shahbazpur
Sahsara
Saraura
Khanda Baura (Kher Baura)
Mansoor Malikpur
Mundgaon
Utaha
Suijapur
Deokali
Nagarpal
Bibapur
Mirapur
Sisnai
Qasimganj
Raura
Ashapur
Ahmadpur
Lodipur
Jalalpur
Bhojpura Buzurg
Jankipur
Umarganj
Gulamkhera
Muzamgarh
Ahkhamnagar
Simoria Shahapur
Gandhola
Bhadpur
Shahbazpur
Kolkhanda
Bahadurpur
Dhaka Parwapur
Mirpur
Khamaria
Nausahara
Husainpur Rasulpur
Bharatpur
Haliyura
Indapur
Sakroi
Parbatpur
Dingarpur
Jalalabad Distributary
Jaspur Munji
Larpur Sarai
Nasirpur
Dilwarpur
Kakrala
Rasulpur-Bahadurpur
Barwa Khurd
Barwa Buzurg
Mirasa
Rawatpur
Ahhon
Gopalpur Tapora
Mundia Narayan
Bamhanwan
Hasmaha
Dhaka Uchhapur
Gopalpur Nagaria
Nizampur
Chandpur Harbhanpur
Nogain
Mirapur Barua
Khirya Ujed
Dharampur Khaja
Ruppa Nagla
Chanraura
Banthra
Nagaria
Kailanpur Nawadia
Sobakhanda
Ghatwari
Bhatkoli Hata
Bihara
Bihari
Firozpur
Gurgal bahadurpur
Kupsanth
Piprauli
Rusaean
Oakia Sodha
Rajwari
Beharipur Mundia
Kukri Chanda
Khinsar Nawadia
Bareilly
UTTAR PRADESH
Tilhar
Ghusgawan
Kohni
Azizpur
Naugawan
Sinaura Azmatpur
Kishor Hat
Kishor Ganj
Kamgpura
Chimni
Chhat Manvarbua
Gulamkhera
Ahkhamnagar
Babakarpur
Rahmanagar Mulli
Farrukhabad Distributary
Kakrala
Kaserra Rasulpur
Khanaur Buzurg
Marinpur
Rasulpur Chatia
Rausar Kothi
Danikpur
Chandpur
Ramkot
Rudrapur
Netpura

Toposheet Map
Improvement and Up-gradation of NH-731 to 2–lane with Paved Shoulder from Km 40.000 to 88.750 Under Package 1 in Shahjahanpur District and Forest Division



निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G44C1

Scale 1:50,000

H44T16 (53P/16)	H44U4 (62D/4)	H44U8 (62D/8)
Shāhjahānpur UTTAR PRADESH G44B13 (54M/13)	G44C1 (63A/1)	Kheri UTTAR PRADESH G44C5 (63A/5)
G44B14 (54M/14)	Hardoi UTTAR PRADESH G44C2 (63A/2)	G44C6 (63A/6)

1 Pilibhit, UTTAR PRADESH.
2 Shāhjahānpur, UTTAR PRADESH.
3 Sitāpur, UTTAR PRADESH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2009. Price : Rs. 50 /-

CONVENTIONAL SYMBOLS

Express highway: with toll; with bridge; with distance stone
Roads, metalled: according to importance
Roads, divided carriageway: according to importance
Unmetalled road. Cart-track. Pack-train 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 construction
Railways, other gauges: double; single with distance stone; etc.
Mineral: line or tramway. Kiln. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features: (Sflat,Dsand-hills (permanent, Sdunes)shifting)
Towns or Villages: inhabited; deserted. Port
Huts: permanent; temporary. Tower. Antiquities
Temple. Christ. Church. Mosque. Gurdh. Tomb. Grave
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 taluk; 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 . DB R F P F
Speed names: administrative; locality or tribal . KIKRU NAGA
Hospital. Dispensary. Veterinary; Hospital / Dispensary
Aerodrome. Heliped. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCE

NH 24 National Highway No. 24.

NOTES :-

Heights and contours have not been shown.
A relative height, dr, represents the approximate height, in metres, between the top and bottom of a steep slope.
Unmetalled roads and cart-tracks in this sheet are generally motorable in dry season. Permission to use those along canals is required from the irrigation authorities.
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, railway and canals are shown in slant e.g.,9 whereas milestone numbers are shown in upright type e.g.,9.

COMPILATION INDEX

A. Surveyed during 1975-76. Updated for major details during 2006-06.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about $\frac{1}{2}°$ East in 2005. (increasing 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

For further details about this map, please contact
Additional Surveyor general
Uttarākhand & West UP Geo-Spatial Data Centre
Survey of India, 17 E.C. Road
Dehra Dūn
Fax : 0135 – 2658402

परियोजना निदेशक
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
परियोजना कार्यान्वयन इकाई, बरेली (उ०प्र०)

Legend
- Existing Road Formation
- Non Forest Land
- Proposed Diversion of Foest Land
- Balance Forest Area

Toposheet Map

Improvement and Up-gradation of NH-731 to 2–lane with Paved Shoulder from Km 40.000 to 88.750 Under Package 1 in Shahjahanpur District and Forest Division

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. H44U4

Scale 1:50,000

H44T15 (53P/15)	H44U3 (62D/3) Pilibhit UTTAR PRADESH	H44U7 (62D/7)
H44T16 (53P/16)	H44U4 (62D/4) Shāhjahānpur UTTAR PRADESH	H44U8 (62D/8) Kheri UTTAR PRADESH
H44B13 (54M/13)	G44C1 (63A/1)	G44C5 (63A/5)

1 Bareilly, UTTAR PARDESH.
2 Hardoi, UTTAR PRADESH.
3 Sitapur, UTTAR PRADESH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2011. Price: ₹ 77/-

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; tanks. Broken ground
Railways, broad gauge: double; single with station; under constru
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: (Tibba) Sand-hills (permanent). Shifting
Towns or Villages: Inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgah. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
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 Gilak; forest
Boundary Pillars: surveyed; unlocated
Heights, triangulated: station; point; approximate. △ 200 . 200 .200
Bench-mark: geodetic; tertiary; canal . BM 63-3 . BM 63-3 .63
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 . KIKRI NĀGA
Hospital. Dispensary. Veterinary: Hospital / Dispensary
Aerodrome. Heliped. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

NOTES :–

Heights and contours have not been shown.
A relative height, .5r represents the approximate height, in metres, between the top and bottom of a steep slope.
A relative height, .3c marked along a canal, indicates the height of the canal embankment above the adjacent country.
Tanks, shown dry, in this sheet, usually contain water from July to December.
Tube-wells are numerous throughout the sheet; only the important ones have been shown.
Unmetalled road along Hardoi Branch (SARDA CANAL) is motorable. permission to use there is required from the Irrigation authorities.
The kilometre stone numbers along roads are shown in slant type e.g., 5 whereas milestone numbers along canal are shown in upright type,e.g., 5.

COMPILATION INDEX

A Surveyed during 1964-65. Updated for major details during 2005-06.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about ½° East in 2005. Increasing by about 1' 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
Uttarākhand & West Uttar Pradesh Geo-Spatial Data Centre
Survey of India, 17 E.C. Road Karanpur
Dehra Dūn

परियोजना निदेशक
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
[illegible] कार्यान्वयन इकाई, [illegible] (उ0प्र0)

Start of Project

Project Area

Legend
- Existing Road Formation
- Non Forest Land
- Proposed Diversion of Foest Land
- Balance Forest Area

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. H44U8

Scale 1:50,000

Pilibhit UTTAR PRADESH H44U3 (62D/3)	H44U7 (62D/7)	H44U11 (62D/11)
Shāhjahānpur UTTAR PRADESH H44U4 (62D/4)	H44U8 (62D/8)	H44U12 (62D/12) Kheri UTTAR PRADESH
G44C1 (63A/1)	G44C5 (63A/5)	G44C9 (63A/9)

1 Hardoi, UTTAR PRADSEH.
2 Sitāpur, UTTAR PRADSEH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2011 Price : Rs. 70/-

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; unmetalled. Canal ....
Dams: masonry or rock-fill; 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 remake ....
Railways, other gauges: double; single with distance stone; dis ....
Mineral line or tramway. Kiln. Cutting with tunnel ....
Contours with sub-features. Rocky slopes. Cliffs ....
Sand features: (Dist.)Sand-hills (permanent). (Ebb/ereshifting). ....
Towns or Villages: inhabited; deserted. Fort ....
Huts: permanent; temporary. Tower. Antiquities ....
Temple. Chhatri. Church. Mosque. Idgāh. Tomb. Graveyard ....
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 ....
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. Heliped. Tourist site ....
Power line: with pylons surveyed; with poles unsurveyed ....

REFERENCES

SH 30 State Highway No. 30
PWD Public Works Department
Chy Chimney

NOTES :-

Heights and contours have not been shown.
A relative height, ⌓ represents the approximate height, in metres, between the top and bottom of a steep slope.
A relative height, ⌓ marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
Tanks, shown dry, in this area, usually contain water from July to March.
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.
The kilometre stone numbers along roads, railways and canals are shown in slant type e.g., 7 whereas milestone numbers are shown in upright type, e.g., 5.
Common boundaries between forests have not been shown for want of reliable information.

COMPILATION INDEX

A. Surveyed during 1964-65. Compiled from 1:25,000 scale survey during 1966-67. Updated for major details during 2007-08.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about $\frac{1}{2}°$ East in 2005.
(Increasing by about 1' 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
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परियोजना कार्यान्वयन इकाई, बरेली (उ०प्र०)

Toposheet Map

Improvement and Up-gradation of NH-731 to 2–lane with Paved Shoulder from Km 40.000 to 88.750 Under Package 1 in Shahjahanpur District and Forest Division

Start of Project
Shahjahanpur Mafi
Haridha TH

Project Area

PANSOBHI R F
MAILANI R F
GADNIYA R F
KHARENTA RESERVED FOREST
MAHŪRENA RESERVED FOREST
NORTH KATHNA RESERVED FOREST
SOUTH KATHNA RESERVED FOREST
GOLA RESERVED FOREST
MANHA RESERVED FOREST
HIRĀPUR R F
RAJANAGAR R F
BARAUNCHHA R F
KALANJARPUR R F
GOLA GOKARANNĀTH GRANT NO 1
GOLA GOKARANNĀTH
Gola Gokarannāth
Kukra
Khutar Branch (SARDA CANAL)
Lal Nadi
Sarda Canal
Ramganga Main
Ramganga Canal
Ahmadnagar
Haidarābād
Mīrānpur Katra
Dulhapur
Sāhargānj Grant
Farīdpur Grant
Banbudheli Grant
Sītāpur Grant
Landanpur Grant
Karia Dhunni
Raswa Khurd
Thoranrandpur Grant
Gālaur Grant
Kumria Bhāna R F
Sarili Khurd R F
Maharaj Nagar
Sinchai Khurd
Dulhapur
Mīrānpur Katra
Gola Gokarannāth
Tilhar
Jalalabad
Shahjahanpur
Pilibhit
Lakhimpur

Legend
Existing Road Formation
Non Forest Land
Proposed Diversion of Forest Land
Balance Forest Area