

No. G44I6

Scale 1:50,000

1 G44I1 (63B/1)	2 G44I5 (63B/5)	3 G44I9 (63B/9)
Knpur Nagar UTTAR PRADESH G44I2 (63B/2)	Unnao UTTAR PRADESH G44I6 (63B/6)	G44I10 (63B/10)
4 G44I3 (63B/3)	G44I7 (63B/7)	G44I11 (63B/11)

- 1 Kannauj, UTTAR PRADESH.
- 2 Hardoi, UTTAR PRADESH.
- 3 Lucknow, UTTAR PRADESH.
- 4 Knpur Dehat, UTTAR PRADESH.

SURVEY OF INDIA

1st Edition 2010.

Price : Rs. 50/-

CONVENTIONAL SYMBOLS

Highways: with toll, with bridge, with distance stone			
Quarrels; interrupted according to importance			
Roads, double carriageway; according to importance			
Uninterrupted road. Cut back. Plack track with pass. Foot-path			
Streams; with bank is bed: undefined. Canal			
Canals; masonry or rock-lined. Artificial. Water			
Water with dry water channel, with island & rocks. Tidal river.			
Submerged rocks. Shoal. Swamp. Reeds.			
Artificial: level: undist. Tube exit. Spring. Trench: perennial; dry			
Embankments: road or rail-cut. Backen ground.			
Highways; broad gauge; double; single with station; under control			
Highways; double; double; single with distance stone; do.			
Highways: one or two-way. Kils. Cutting with tunnel.			
Contours with sub-features. Rocky slopes. GRR.			
Contours: 1:1000 (2:2000 hill permeant). (3:2000 shifting)			
Swans or Villages; inhabited; deserted. Antiquities			
Water: permanent; intermittent. Tidal. Fort. Aqueduct			
Place: Chhat. Church. Mosque. Uighat. Tent. Groves			
Signposts: Lightship. Buoy: light. Light. Anchorage.			
Line: vine on trails. Grass. Scrub.			
Palms: Palmyra. other. Plantain. Conifer. Bamboo. Other trees.			
Grasses: cultivated; wooded. Surveyed tree.			
Boundary, international.			
State: demarcated; undemarcated.			
District: subnational; town or táluk; forest.			
Boundary points: surveyed; unlocated.			
Distances, triangulated: station point approximate.			
Post-office: telegraphic; tertiary; canal.			
Post-office: public. One-wayed tank.			
Ten best hours or inspection by gular. Court house. Police station			
Camping ground. Forest: reserved; protected.			
Space: name: administrative; locality or tribal.			
Hospital. Dispensary. Veterinary. Hospital / Dispensary			
Paradise. Hospital. Tourist site.			
Water: with poles surveyed; with poles unsurveyed.			

REFERENCE

6 National Highway No. 25

NOTES :-

heights are in metres and above Indian mean sea level.
Contours are approximate.
Relative heights, e.g., -8, represents the approximate height, in metres, between the top and bottom of a steep slope.
The kilometre stone numbers along railways, roads and canals are shown in slant type e.g., '5'.
Whereas milestone numbers are shown in upright type, e.g., '5'.
Cart-roads and unmetalled roads in this sheet are generally motorable in dry season. Permission to use these along canals is required from the Irrigation authorities.
The areas shown, contain water in the usual season, i.e., from July to December.
The area appearing the Ganga River is liable to change owing to continual fluctuation in the course of the river.

COMPILATION INDEX



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{1}{4}^{\circ}$ East in 2005.

1:50.000 2 cm to 1 km

Metres 1000	500	0	1	2
-------------	-----	---	---	---

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

Director
East Uttar Pradesh Geo Spatial Data Centre

East Otari Fildeshi Geo-3 spatial Data Centre
Survey of India

ck, 2nd Floor, PICUP Bhawan, Gomti Nagar, Lucknow.

Proposed Route with two Alternative Routes of Proposed Reserved Forest Land to be diverted for Construction of Bypass Road from Dahi Chauki Power House to Agni Skaman Prashikshan Kendra Dostinagar in District: Unnao (U.P.)



Area of Forest for
different Alternative Routes

Route Name	Forest Land Area (in Ha)
Alternative Route 1 (Proposed Route)	7.3624 Ha
Alternative Route 2	7.5137 Ha
Alternative Route 3	9.1822 Ha

As per above Route wise area table, it is clear that lesser Forest Land area is least affected along Alt route1 alignment,

and so Route 1 is selected as best possible alternative for Proposed Route Alignment

Legend

 Proposed Reserved Forest Land

Proposed Route

 Non Forest Land

Alternative Route 2

Non Forest Land

■ Non Forest Land

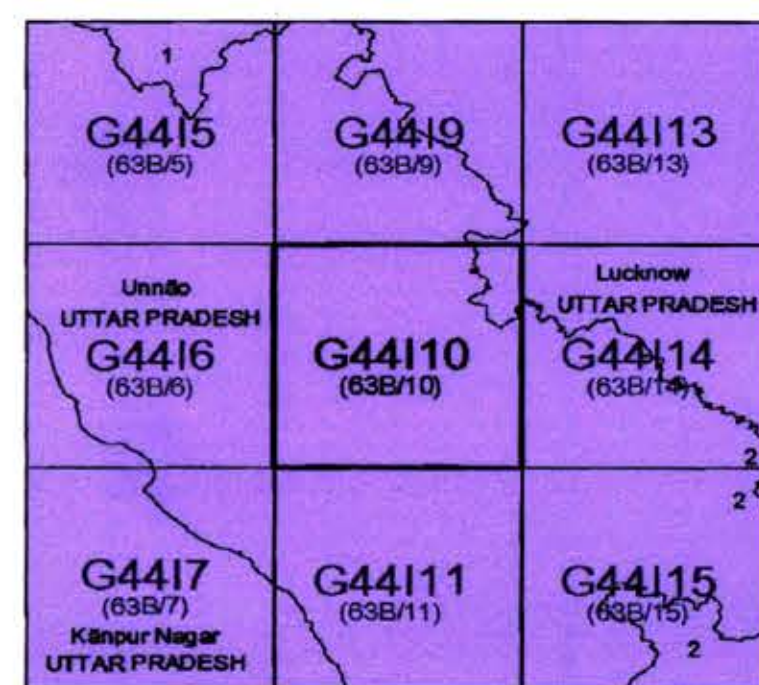
इं. ए.के. सिन्हा
सहायक अभियन्ता
प्रान्तीय खण्ड, लो.नि.वि.



OPEN SERIES
MAP

No. G44I10

Scale 1:50,000



PLOTTER PRINT

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2010. Price : Rs. 50/-

CONVENTIONAL SYMBOLS



REFERENCE

REFERENCE
1. National Highway No. 26.

NOTES :-

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, h , represents the approximate height, in metres, between the top and bottom of a stream or gully.
The following are sample along creeks and valleys are shown in short type, e.g., "9" whereas midcourse numbers are shown in upright type, e.g., "9".
Crests and unrelieved creeks in this sheet are generally not shown in dry season. Permission to use the contour map is not granted from the Institute.
Wells are shown only through the sheet, only the important ones have been shown.
Towns, shown in dry in this area, usually contain water from July to March.
The symbol "d" denotes a dead watercourse, i.e., indicates the height of the top of the canal embankment on the adjacent country.
This sheet has been compiled from 1,25,000 maps.

COMBILATION INDEX

A Modern Survey 1973-74. Updated for major details during 2005-07 and administrative boundaries updated during 2008-09

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about $\frac{3}{4}^{\circ}$ East in 2005.

1.50 000

600 m to 1 km 1.50,000 2 cm to 1 km

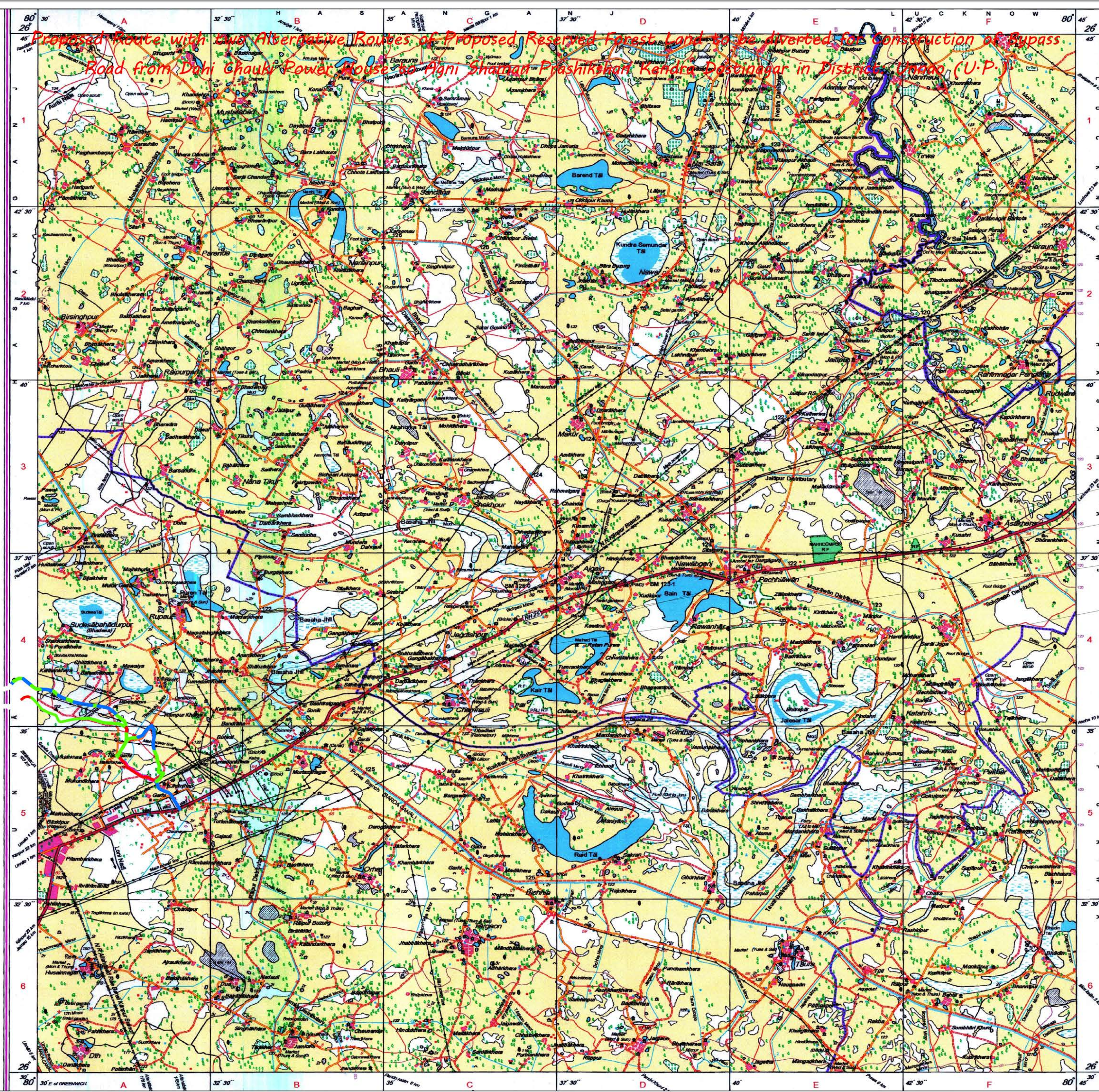
CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

Director

East Uttar Pradesh Geo-Spatial Data Centre
Survey of India

ck, 2nd Floor, PICUP Bhawan, Gomti Nagar, Lucknow



Area of Forest for
different Alternative Routes

Route Name	Forest Land Area (in Ha)
Alternative Route 1 (Proposed Route)	7.3624 Ha
Alternative Route 2	7.5137 Ha
Alternative Route 3	9.1822 Ha

As per above Route wise area table, it is clear that lesser Forest Land area is least affected along Alt route1 alignment,

and so Route 1 is selected as best possible alternative for Proposed Route Alignment

Legend

 Proposed Reserved Forest Land

Proposed Route

Non Forest Land

Alternative Route 2

 Non Forest Land

Alternative Route 3

 Non Forest Land

इं. ए.के. सिन्हा
सहायक अभियन्ता
प्रान्तीय खण्ड, लो.नि.वि.
सन्नात