

Survey of India Toposheet of
Proposed 765kV S/C Mainpuri – Unnao Transmission line for
15.6118 Ha Diversion in Mainpuri, Kannauj, Kanpur Nagar &
Unnao Forest Division



No. G44H13

Scale 1:50,000

G44B12 (54M/12) Kannauj UTTAR PRADESH	G44B16 (54M/16) UTTAR PRADESH	Hardoi G44C4 (63A/4)
G44H9 (54N/9)	G44H13 (54N/13)	Unnao G44I1 (63B/1)
Auraiya G44H10 (54N/10)	Kanpur Dehat G44H14 (54N/14)	Kanpur Nagar G44I2 (63B/2)

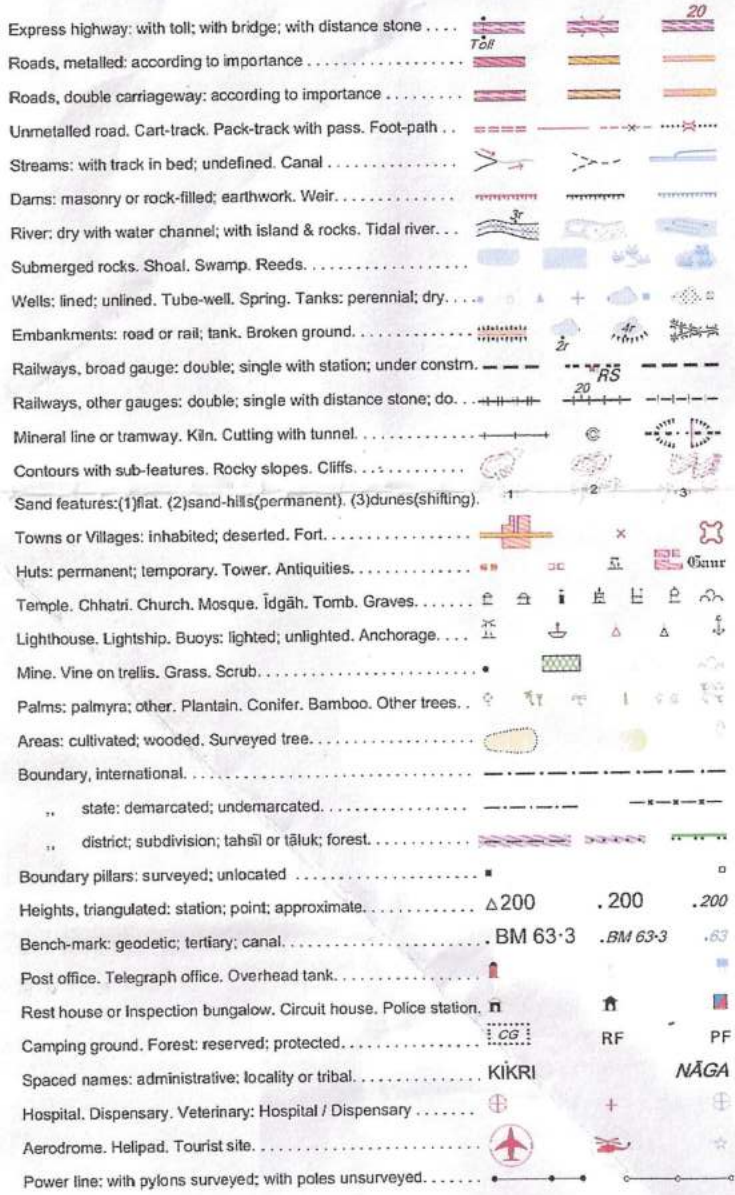
1 Farrukhabad, UTTAR PRADESH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2009.

Price : Rs. 50/-

CONVENTIONAL SYMBOLS



REFERENCES

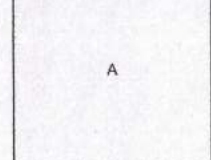
NH 91 National Highway No. 91, A.

NOTES

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, Δ , represents the approximate height, in metres, between the top and bottom of a steep slope.
Wells and tube-wells are numerous throughout the sheet; only the important ones have been shown.
All cartages and unmetalled roads in this sheet are generally motorable in dry season. Permission to use those along canals is required from irrigation authorities.
Tanks, shown dry, in this area usually contain water from July to December.
The kilometre scale numbers along the roads, railway and canals are shown in slant type, e.g., '5' whereas kilometre numbers are shown in upright type, e.g., '5'.

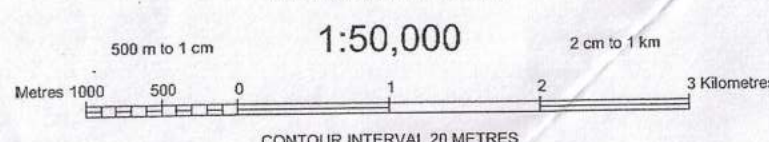
COMPILED INDEX

A Surveyed during 1974-75. Updated for major details during 2006-07.



Projection - UTM Datum - WGS 84

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



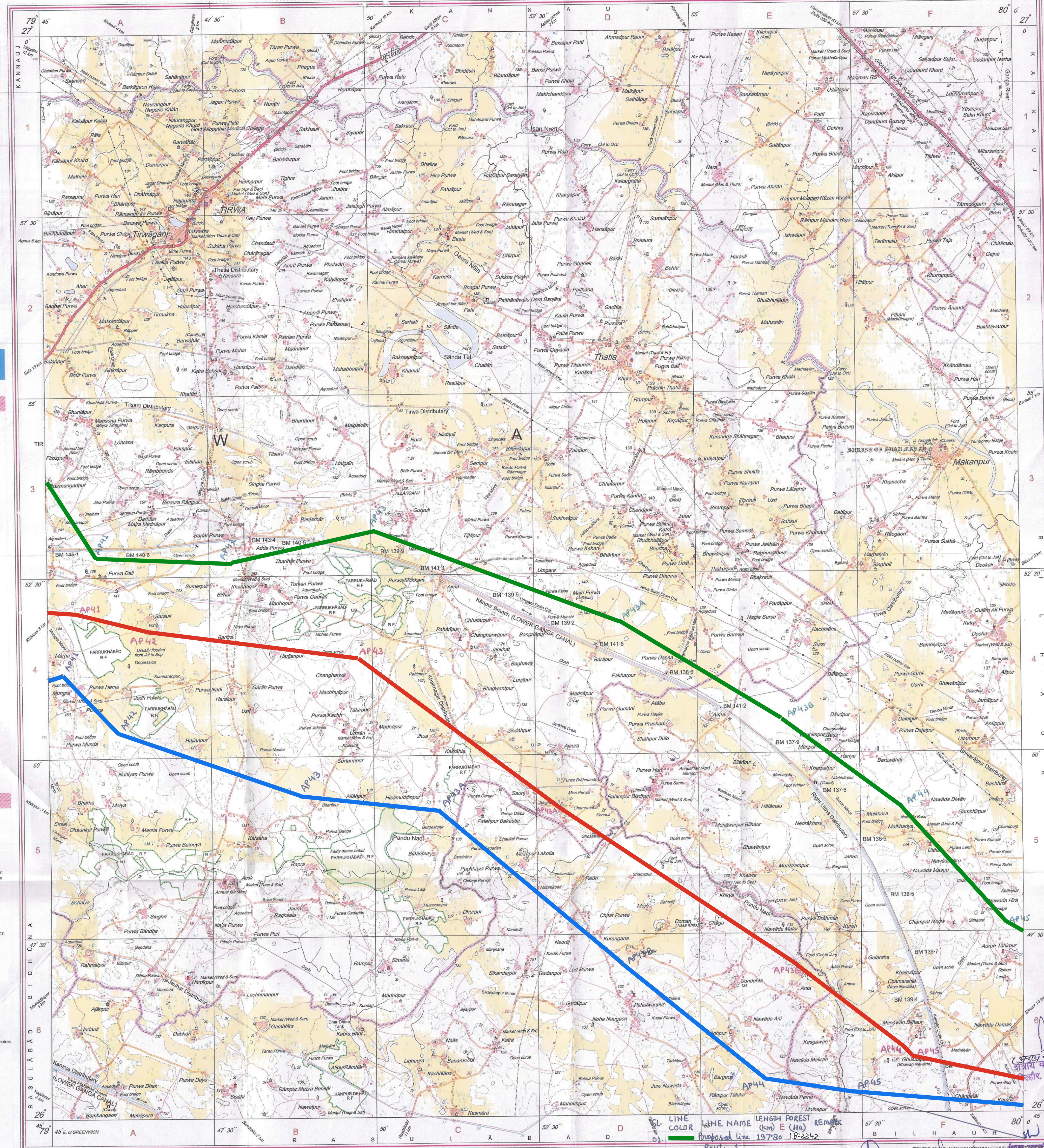
For further details about this map, please contact

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REG. No. 434. (0) WPG D09 (Uttarakhand & West UP GDC-1:50,000)-1015.

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Department of Science & Technology, Government of India.

SL.	LINE COLOR	LINE NAME	LENGTH (km)	FOREST (Ha)	REMARK
01.	Green	Proposed Line	187.77	15418	FINAL
02.	Red	Proposed Line	192.46	174745	सामाजिक वानिकी प्रयोग
03.	Blue	Proposed Line			कानपुर

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सामाजिक वानिकी प्रयोग

कानपुर

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OPEN SERIES
MAP

No. G44I2

Scale 1:50,000

Kannauj
UTTAH PRADESH
G44H13
(54N/13)

G44I1
(53B/1)

G44I5
(53B/5)

Kannauj
UTTAH PRADESH
G44H14
(54N/14)

G44I2
(53B/2)

G44I6
(53B/6)

Kannauj
UTTAH PRADESH
G44H15
(54N/15)

G44I3
(53B/3)

G44I7
(53B/7)

1 Hardol, UTTAH PRADESH.
2 Auraiya, UTTAH PRADESH.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2011. Price : Rs.44/-

CONVENTIONAL SYMBOLS

Express highway, with toll, with bridge, with distance stone
Roads, metalled, according to importance
Roads, double carriageways, 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, Well
River, dry with water channel, with island & rocks, Tidal river
Submerged rocks, Shoal, Swamp, Reeds
Wells: lined, unlined, Tube-well, Spring, Tank, Perennial, dry
Embankments, road or rail, tank, Broken ground
Railways, broad gauge, double, single with station, under constr.
Railways, other gauges, double, single with distance stone, do.
Mineral line or tramway, Kin, Cutting with tunnel
Contours with sub-levels, Rocky slopes, Cliffs
Sand features (V.P.K. (Shaded) (Shaded), (Shaded) (Shaded)
Towns or Villages: inhabited, deserted, Fort
Huts, permanent, temporary, Tower, Antiquities
Temple, Chhatra, Church, Mosque, Ghat, Tomb, Graves
Lighthouses, Lightship, Buoy, lighted, unlighted, Anchorage
Mine, Vine on wall, Grass, Scrub
Palms, palm-trees, other, Plantain, Conifer, Bamboo, Other trees
Areas cultivated, wooded, Surveyed tree
Boundary, international
state, demarcated, undemarcated
district, subdivision, taluk or taluk forest
Boundary pillars: surveyed, uncoloured
Heights, triangulated, station, point, approximate, 2200, 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, R.
Camping ground, Forest reserved, protected
Speed names: administrative, locality or tribal, KIKRI
Hospital, Dispensary, Veterinary, Hospital/Dispensary
Aerodrome, Heliport, Tourist site
Power line, with pylons surveyed, with poles unsurveyed

REFERENCE

NH 91, National Highway No. 91

NOTES

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., 50, represents the approximate height, in metres, between the top and bottom of a steep slope.
The kilometre scale numbers along roads, railways and canals are shown in slant type, e.g., 50, 100, 150, 200, 250, 300, 350, 400, 450, 500, 550, 600, 650, 700, 750, 800, 850, 900, 950, 1000, 1050, 1100, 1150, 1200, 1250, 1300, 1350, 1400, 1450, 1500, 1550, 1600, 1650, 1700, 1750, 1800, 1850, 1900, 1950, 2000, 2050, 2100, 2150, 2200, 2250, 2300, 2350, 2400, 2450, 2500, 2550, 2600, 2650, 2700, 2750, 2800, 2850, 2900, 2950, 3000, 3050, 3100, 3150, 3200, 3250, 3300, 3350, 3400, 3450, 3500, 3550, 3600, 3650, 3700, 3750, 3800, 3850, 3900, 3950, 4000, 4050, 4100, 4150, 4200, 4250, 4300, 4350, 4400, 4450, 4500, 4550, 4600, 4650, 4700, 4750, 4800, 4850, 4900, 4950, 5000, 5050, 5100, 5150, 5200, 5250, 5300, 5350, 5400, 5450, 5500, 5550, 5600, 5650, 5700, 5750, 5800, 5850, 5900, 5950, 6000, 6050, 6100, 6150, 6200, 6250, 6300, 6350, 6400, 6450, 6500, 6550, 6600, 6650, 6700, 6750, 6800, 6850, 6900, 6950, 7000, 7050, 7100, 7150, 7200, 7250, 7300, 7350, 7400, 7450, 7500, 7550, 7600, 7650, 7700, 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