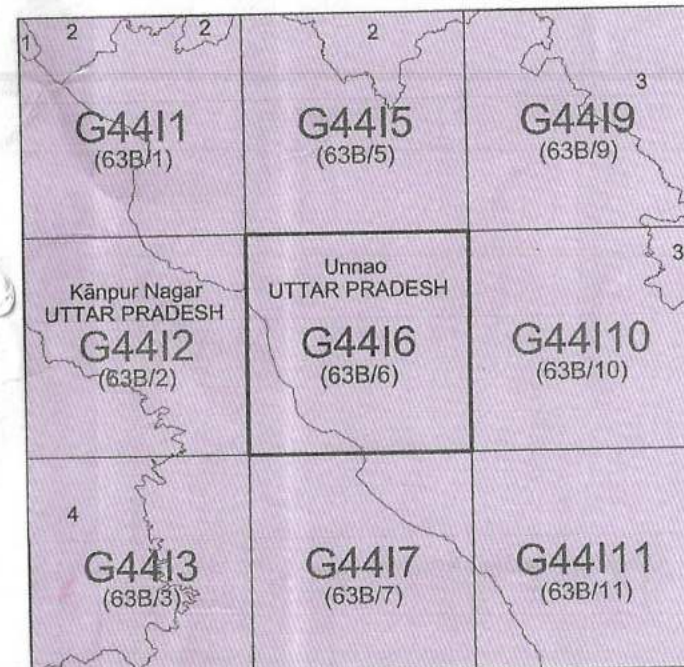


Survey of India Toposheet
Proposed 765kV S/C Mainpuri - Unnao Transmission line for
15.6118 Ha Diversion in Mainpuri, Kannauj, Kanpur Nagar &
Unnao Forest Division



No. G44I6

Scale 1:50,000



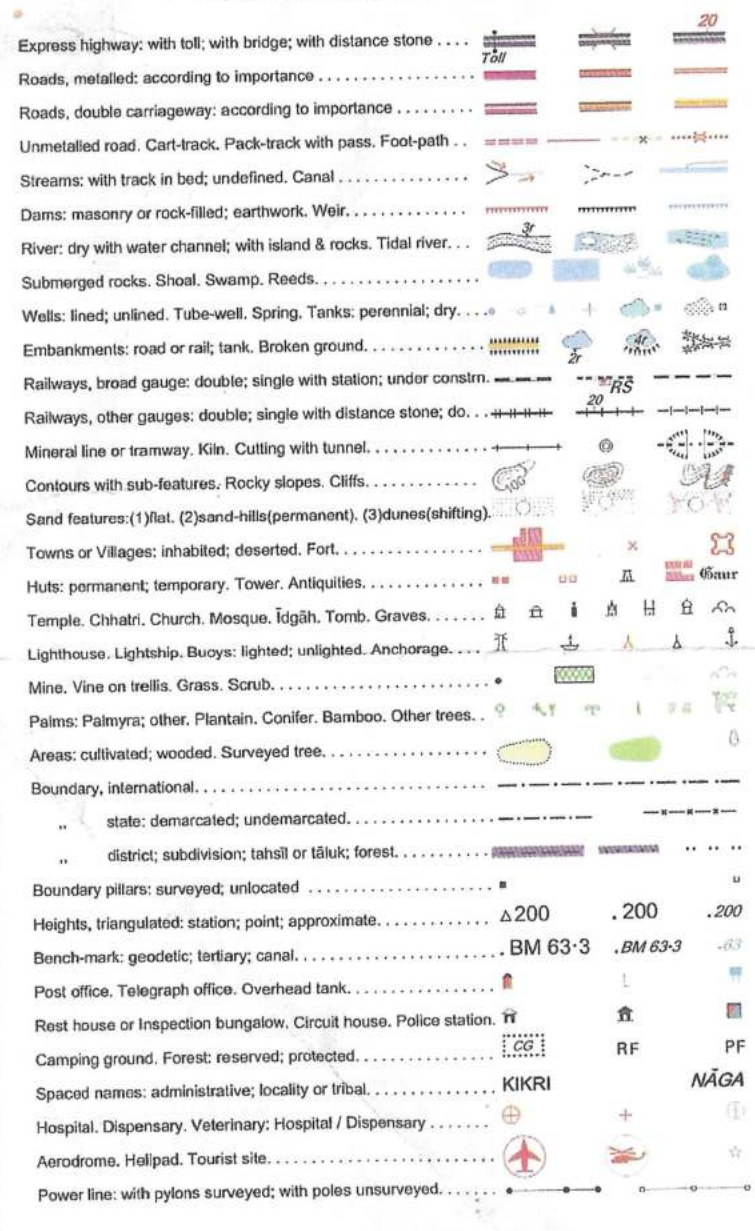
- 1 Kannauj, UTTAR PRADESH.
- 2 Hardoi, UTTAR PRADESH.
- 3 Lucknow, UTTAR PRADESH.
- 4 Kanpur District, UTTAR PRADESH.

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CONVENTIONAL SYMBOLS



REFERENCE

NH 25 National Highway No. 25

NOTES

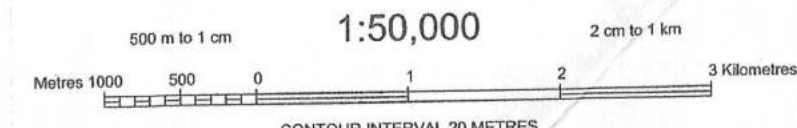
Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g. 50, represents the approximate height, in metres, between the top and bottom of a slope.
The milestone numbers along railways, roads and canals are shown in slant type e.g. '5' whereas milestone numbers are shown in upright type, e.g. '5'.
Cart-racks and unmetalled roads in this sheet are generally motorable in dry season. Permission to use these along canals is required from the irrigation authorities.
Tanks, shown dry, in this area usually contain water from July to December.
The area adjoining the Ganga River is liable to change owing to continual fluctuation in the course of the river.

COMPILATION INDEX

A. Modern Survey 1974-75. 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 1° East in 2005.
(Decreasing by about 1' annually)



CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

Director
East Uttar Pradesh Geo-Spatial Data Centre
Survey of India
B-2 Block, 2nd Floor, PICUP Bhawan, Gomti Nagar, Lucknow.

WEBSITE - www.surveyofindia.gov.in

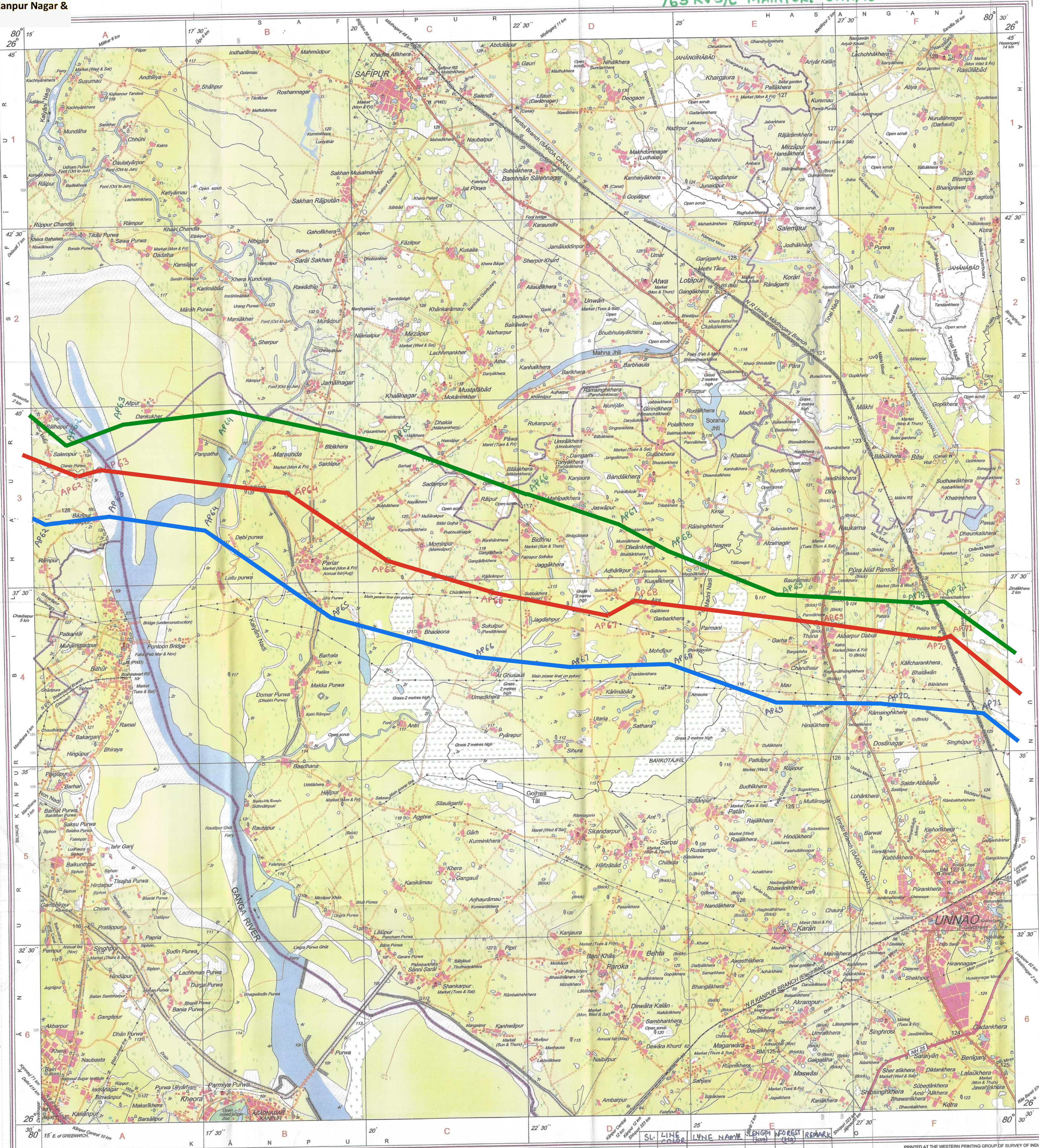
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765 KV S/C MAINPURI - UNNAO

(09/10)

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Survey of India, Haidibarkala Estate, Post Box No.37, Dehra Dun-248001 (Uttarakhand)
Department of Science & Technology, Government of India.

SL. NO.	LINE COLOR	LINE NAME	LENGTH (Kms)	REMARK
01.	Green	Proposed Line Route-1	197.80	18.2.242
02.	Red	Proposed Line Route-2	187.77	15.6.118 FINAL ROUTE
03.	Blue	Proposed Line	192.46	17.4.45

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रेजि. उन्नाव

उप प्रभागीय वन अधिकारी
उन्नाव

(S.K. Singh)
General Manager
South East U.P. Power Transmission Co. Ltd.

प्रभागीय निदेशक
सामाजिक संपत्ति वन प्रशासन
उन्नाव

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Unnao Forest Division



OPEN SERIES
MAP

No. G44I10

Scale 1:50,000

G44I5 (63B/5)	G44I9 (63B/9)	G44I13 (63B/13)
Unnao UTTAR PRADESH G44I6 (63B/6)	G44I10 (63B/10)	Lucknow UTTAR PRADESH G44I14 (63B/14)
G44I7 (63B/7)	G44I11 (63B/11)	G44I15 (63B/15)
1 Hardoi, UTTAR PRADESH	2 Bareilly, UTTAR PRADESH.	

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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, 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; tank, Broken ground	...
Railways, broad gauge; double; single with station; under constn.	...
Railways, other gauges; double; single with station; under constn.	...
Mineral line or tramway, Kin. Cutting with tunnel	...
Contours with sub-features, Rocky slopes, Cliffs	...
Sand features (Ylat, (Cliff-hill) (permanent), (Spur) (shifting)	...
Towns or Villages: inhabited; deserted, Fort	...
Hills: permanent; temporary, Tower, Antiquities	...
Temples, Chhatra, Church, Mosque, Idgah, Tomb, Graves	...
Lighthouse, Lightship, Buoy; lighted, unlighted, Anchorage	...
Mine: Vine on hills, Grass, Scrub	...
Palms; palmry; other, Plantain, Conifer, Bamboo, Other trees	...
Areas: cultivated, wooded, Surveyed tree	...
Boundary, International	...
plate: demarcated, undemarcated	...
district, subdivision, taluk or block, forest	...
Boundary pillars: surveyed; uncoloured	...
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, Helipad, Tourist site	...
Power line: with pylons surveyed; with poles unsurveyed	...

REFERENCE

NH 25 National Highway No. 25.

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.
The kilometre stone numbers along roads and railways are shown in italic type, e.g., '5'.
Cart-track and unmetalled roads in this sheet are generally motorable in dry season. Permission to use these along canals is required from the irrigation authorities.
Wells are numerous throughout the sheet; only the important ones have been shown.
Tanks, shown dry in this area, usually contain water from July to March.
A relative height, e.g., Δ , denoted along a canal, indicates the height of the top of the canal embankment above the adjacent country.
This sheet has been compiled from 1:25,000 survey.
Areas unfit for cultivation due to types of canal soils are shown as 'Waste land'.

COMPILATION INDEX

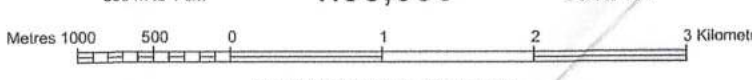
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(increasing by about $1'$ annually)

1:50,000



CONTOUR INTERVAL 20 METRES

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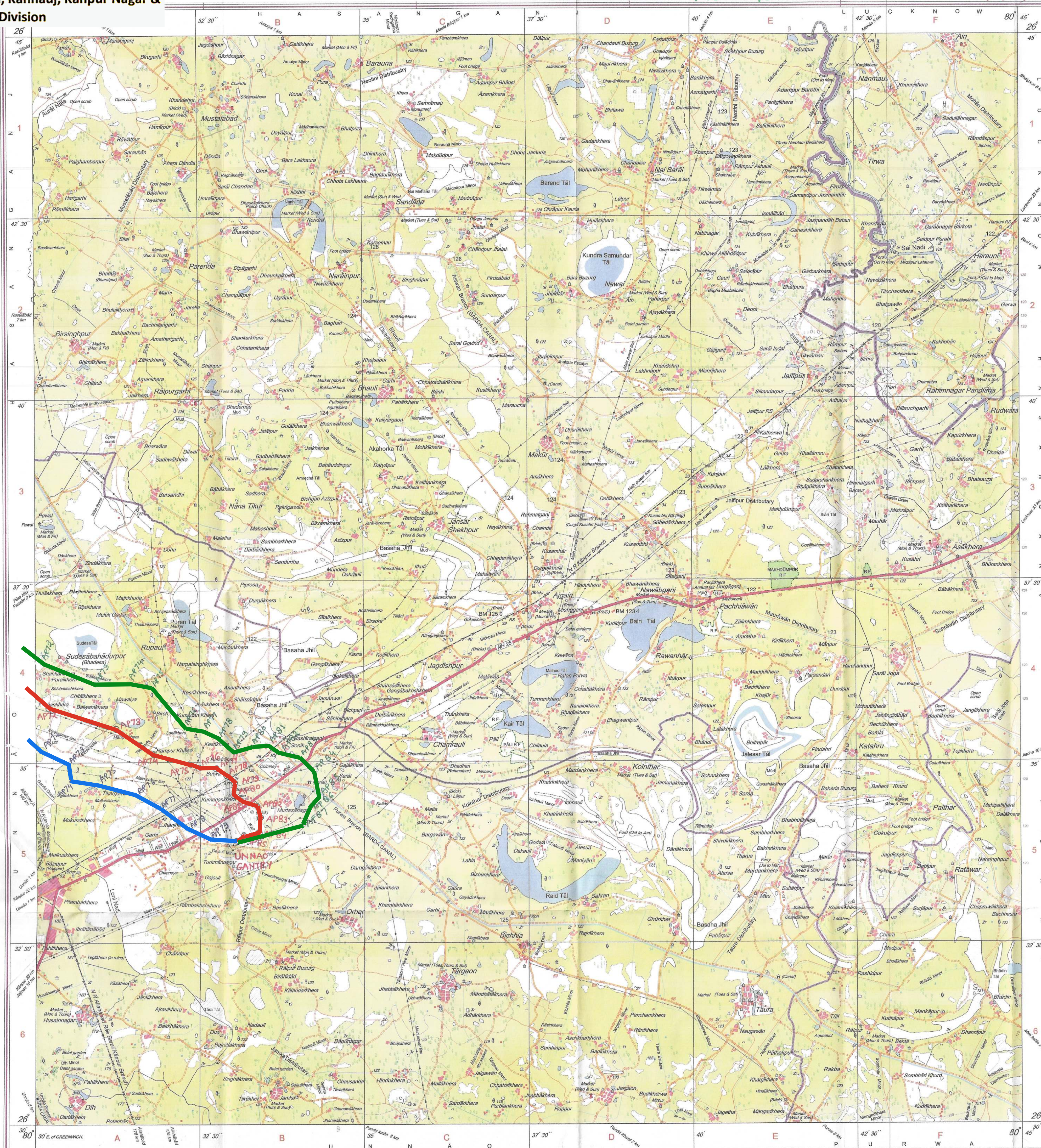
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765 kV S/C MAINPURI - UNNAO

(10/10)

96



REG. No. 435 (4) - WFO D710 (East Uttar Pradesh GDC-1:50,000-1411/15)

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SL.	LINE COLOR	LINE NAME	LENGTH (km)	FOREST (Ha)	REMARK
01.	Proposed Line Route-1	197.80	18.24		
02.	Proposed Line Route-2	187.77	15.61		FINAL ROUTE
03.	Proposed Line	192.46	17.44		

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