ROUTE MAP OF 400kV D/C JAUNPUR - OBRA TRANSMISSION LINE

NOT FOR EXPORT

OPEN SERIES MAP

No. G44Q16

Scale 1:50,000

G44Q11 (63K/11)	G44Q15 (63K/15) Vārānasi UTTAR PRADESH	G44R3 (63O/3) Chandauli UTTAR PRADESH
G44Q12 (63K/12)	G44Q16 (63K/16) Mirzāpur UTTAR PRADESH	G44R4 (63O/4)
G44W9 (63L/9)	G44W13 (63L/13) Sonbhadra UTTAR PRADESH	G44X1 (63P/1)

1 Ghāzipur, UTTAR PRADESH.
2 Jaunpur, UTTAR PRADESH.
3 Sant Ravidās Nagar, UTTAR PRADESH.

PLOTTER PRINT

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 and 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 constn
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 (permanent). (3)dunes(shifting)
Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgāh. 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 53·3
Post office. Telegraph office. P & T office. Overhead tank.
Rest house or Inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected 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 7 National Highway No. 7

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, '8r', represents the approximate height, in metres, between the top and bottom of a steep slope.
The kilometre stone numbers along roads, railways and canals are shown in slant type, e.g., '6' whereas milestone numbers are shown in upright type, e.g., 5'.
The area adjoining the Ganga River is liable to change owing to continual fluctuation in the course of the river.
Tanks, shown dry in this area, usually contain water from July to December.
Cart-tracks and unmetalled roads in this sheet are generally motorable in dry season. Permission to use those along the canals is required from the Irrigation authorities.
A relative height, e.g., '6', marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.

COMPILATION INDEX

A

Modern Survey 1970–71. Updated for major details during 2003–06 and administrative boundaries updated during 2008–09.

Projection – UTM Datum – WGS 84

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

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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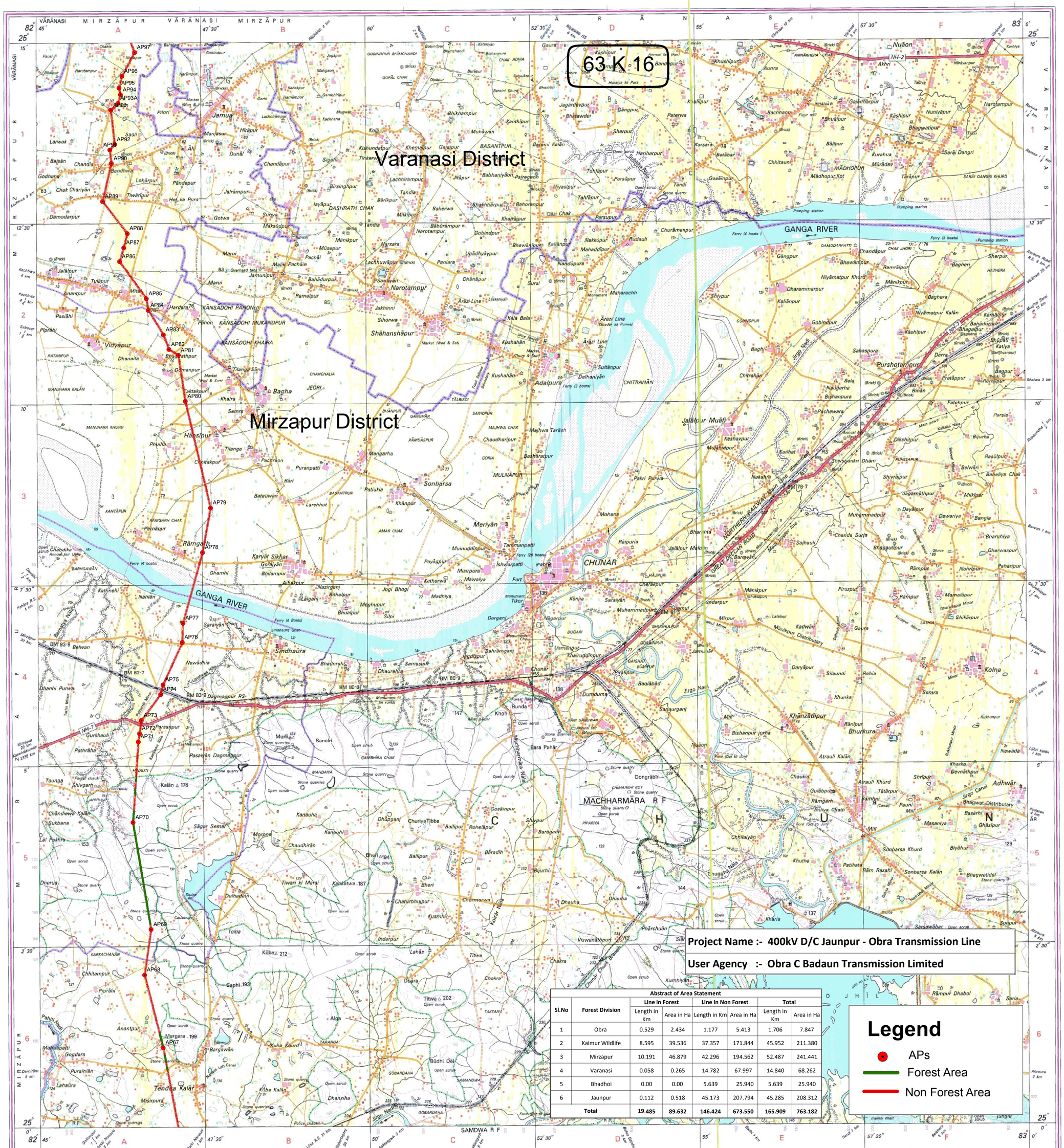

Abstract of Area Statement

Sl.No	Forest Division	Line in Forest		Line in Non Forest		Total	
		Length in Km	Area in Ha	Length in Km	Area in Ha	Length in Km	Area in Ha
1	Obra	0.529	2.434	1.177	5.413	1.706	7.847
2	Kaimur Wildlife	8.595	39.536	37.357	171.844	45.952	211.380
3	Mirzapur	10.191	46.879	42.296	194.562	52.487	241.441
4	Varanasi	0.058	0.265	14.782	67.997	14.840	68.262
5	Bhadhoi	0.00	0.00	5.639	25.940	5.639	25.940
6	Jaunpur	0.112	0.518	45.173	207.794	45.285	208.312
	Total	19.485	89.632	146.424	673.550	165.909	763.182

REG. No. -WPG D II (East Uttar Pradesh GDC-1:50,000)

भारत के महासर्वेक्षक, स्वर्ण सुब्बा राव, बी० ई०, के निदेशन में प्रकाशित,
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Survey of India, Hathibarkala Estate, Post Box No. 37, Dehra Dun – 248001 (Uttarakhand),
Department of Science & Technology, Government of India.

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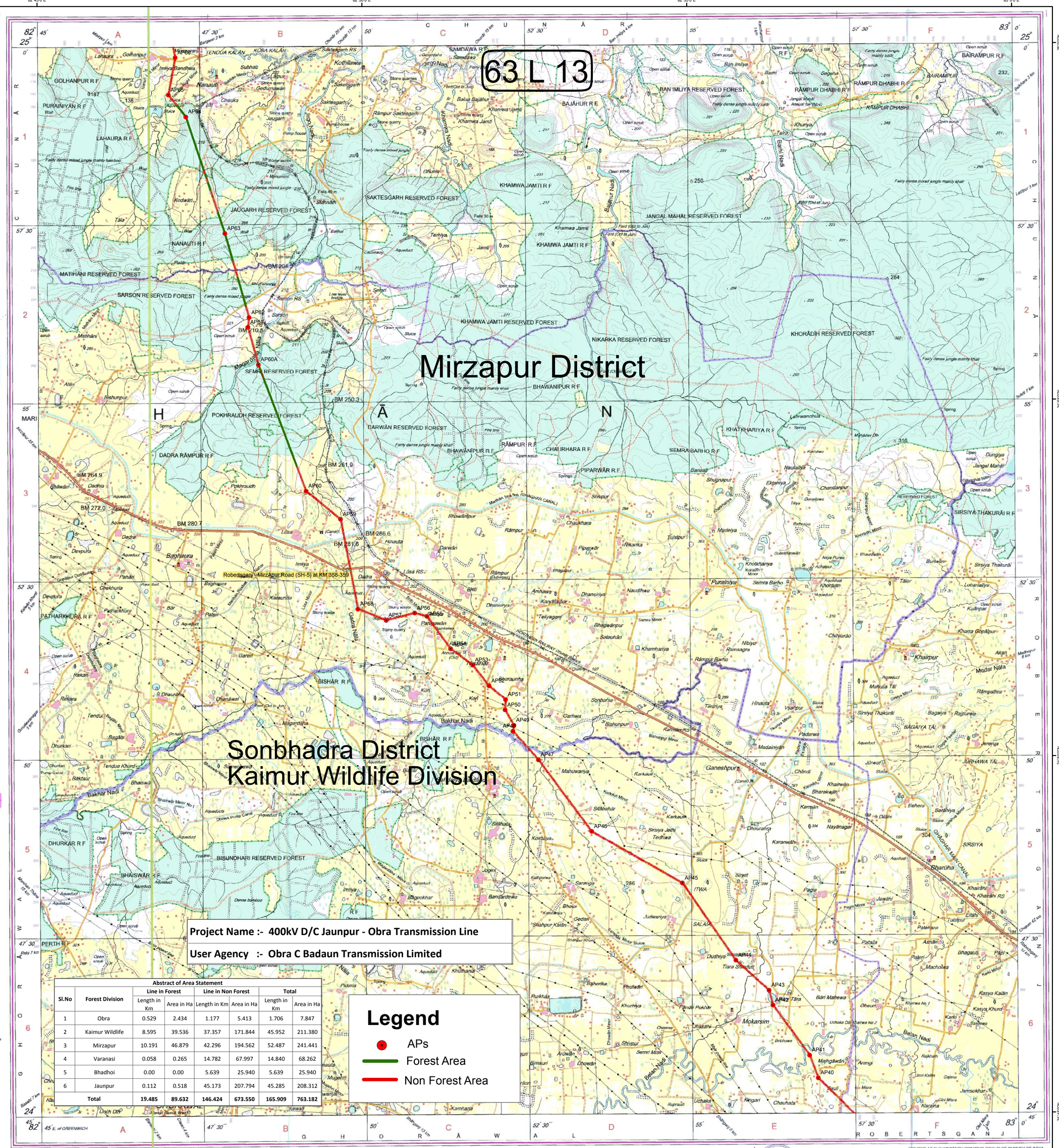
Obra C Badaun Transmission Ltd. Bareilly

ROUTE MAP OF 400kV D/C JAUNPUR - OBRA TRANSMISSION LINE



Project Name :- 400kV D/C Jaunpur - Obra Transmission Line

User Agency :- Obra C Badaun Transmission Limited

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Legend

- APs
- Forest Area
- Non Forest Area

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. G44W13

Scale 1:50,000

G44Q12 (63K/12) | G44Q16 (63K/16) | G44R4 (63O/4)
Mirzāpur UTTAR PRADESH G44W9 (63L/9) | G44W13 (63L/13) | G44X1 (63P/1)
G44W10 (63L/10) Sidhi MADHYA PRADESH | G44W14 (63L/14) Sonbhadra UTTAR PRADESH | G44X2 (63P/2)

1 Sant Ravidās Nagar, UTTAR PRADESH.
2 Vārānasi, UTTAR PRADESH.
3 Chandauli, UTTAR PRADESH.

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CONVENTIONAL SYMBOLS

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A 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 roads, railways and canals are shown in slant type, e.g., ' ' whereas milestone numbers are shown in upright type, e.g., '5'.
Wells and tube-wells are numerous throughout the sheet; only the important ones have been shown.
A relative height, e.g., , marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
Cart-tracks and unmetalled roads in this sheet are generally motorable in dry season. Permission to use those along canals and inside forest is required from the Irrigation and Forest authorities, respectively.
Tanks, shown dry in this area, usually contain water from July to January.
Common boundaries of Reserved Forests have not been shown for want of reliable information.

COMPILATION INDEX

A. Sheet has been compiled from 1:25,000 during surveyed 1992-93 and updated for major details during 2006-07.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1/4° West in 2005. (Decreasing by about 1' annually).

1:50,000

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
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