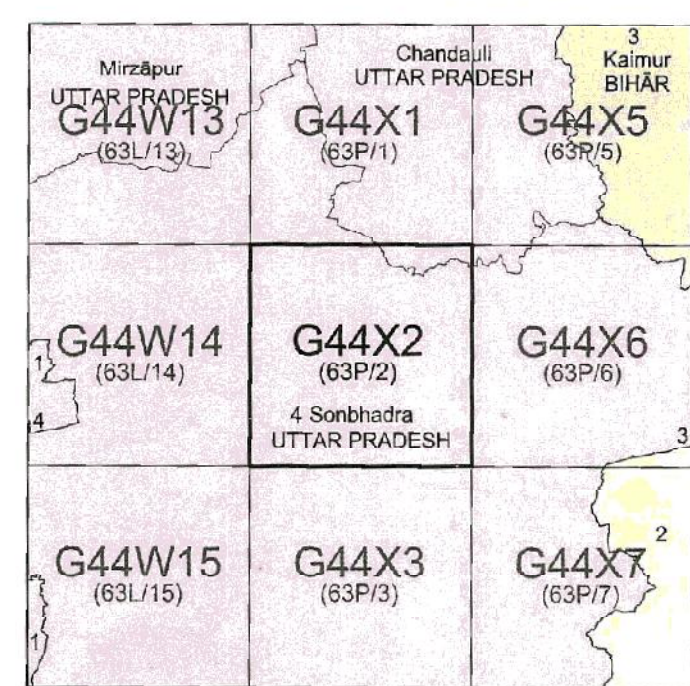




CONVENTIONAL SYMBOLS

|                                                                       |    |
|-----------------------------------------------------------------------|----|
| Express highway with toll; with bridge with distance stone            | 20 |
| Roads, metalled: according to importance                              | 10 |
| Roads, double carriageway, according to importance                    | 10 |
| Unmetalled road, Cart-track, Pack-track with pass, Foot-path          | 10 |
| Streams: with track in bed, underlined, Canal                         | 10 |
| Dams: masonry or rock-filled, earthwork, Well                         | 10 |
| Rivers: dry with water channel, with island & rocks, Tidal river      | 10 |
| Submerged roads, Shoal, Swamp, Reeds                                  | 10 |
| Walls: Inad, unlined, Tube-well, Spring, Tanks: perennial, dry        | 10 |
| Embankments: road or rail, tank, Broken ground                        | 10 |
| Railways, broad gauge, double, single with station, under constr.     | 10 |
| Railways, other gauges: double, single with distance stone, do        | 10 |
| Mineral line or tramway, Km. Cutting with tunnel                      | 10 |
| Contours with sub-fences, Rocky slopes, Cliffs                        | 10 |
| Sand features (Vast, (2) sand-hills (permanent), (3) dunes (shifting) | 10 |
| Towns or Villages: inhabited, deserted, Fort                          | 10 |
| Huts: permanent, temporary, Tower, Antiquities                        | 10 |
| Temple, Chhatra, Church, Mosque, Idgah, Tomb, Graves                  | 10 |
| Lighthouse, Lightship, Buoy: lighted, unlighted, Anchorage            | 10 |
| Mine, Vine on trellis, Grass, Scrub                                   | 10 |
| Palms: palmyra, other, Plantain, Conifer, Bamboo, Other trees         | 10 |
| Areas: cultivated, wooded, surveyed tree                              | 10 |
| Boundary, international                                               | 10 |
| state: demarcated, undemarcated                                       | 10 |
| district: subdivided: tahsil or thik, forest                          | 10 |
| Boundary pillars: surveyed, uncoloured                                | 10 |
| Helipad, inter-urban station, point, approximate                      | 10 |
| Black-out: geodetic, tertiary, canal                                  | 10 |
| Post office, Telegraph office, Overhead tank                          | 10 |
| Rest house or inspection bungalow, Circuit house, Police station      | 10 |
| Camping ground, Forest reserved, protected                            | 10 |
| Spaced names: administrative, locality or tribal                      | 10 |
| Hospital, Dispensary, Veterinary Hospital / Dispensary                | 10 |
| Aerodrome, Halapad, Tourist site                                      | 10 |
| Power line: with pylons surveyed, with poles unsurveyed               | 10 |

NOTES :-

Heights are in metres and above Indian mean sea level.

Contours are approximate.

A relative height, e.g., 100, represents the approximate height, in metres, between the top and bottom of a steep slope.

Non-perennial portion of the Ghagghar Reservoir is generally cultivated.

Tanks, shown dry, in this area usually contain water from July to March.

Wells are numerous in the plain area of the sheet; only the important ones have been shown.

All unmetalled roads and carttracks in this sheet are generally motorable in dry season. Permission to use these roads is required from irrigation and Forest authorities respectively.

Non-perennial canals shown in this sheet, generally carry water from July to November.

The kilometre stone numbers along the roads, railways and canals are shown in stem type e.g., 5; whereas milestone numbers are shown in upright type e.g., 5.

COMPILED INDEX

A. Modern Survey 1955-57. Updated for major details during 2005-07 and administrative boundaries updated during 2005-09.

Projection - UTM Datum - WGS 84

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

1:50,000

500 m to 1 cm

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

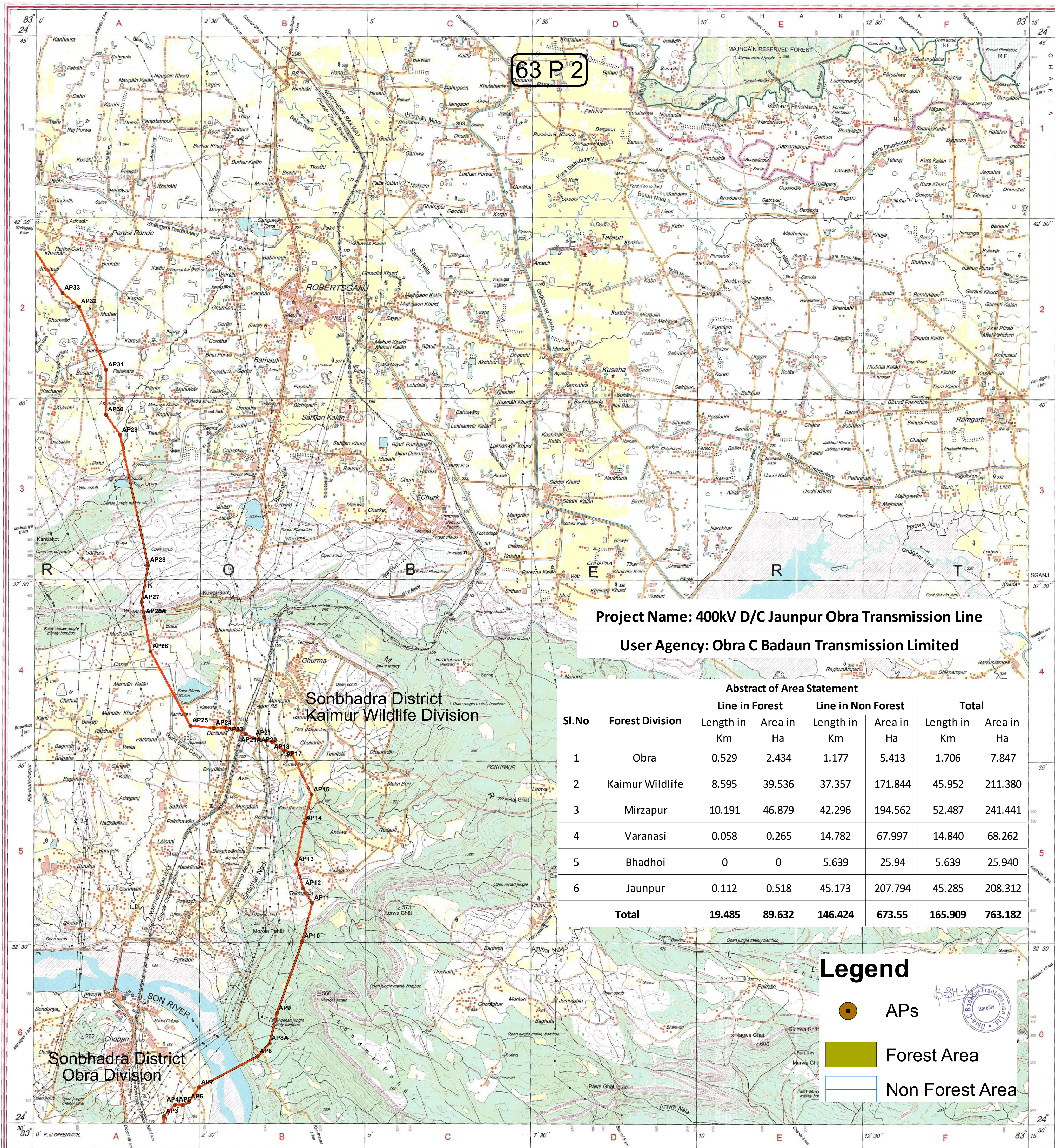
Director

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



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

User Agency: Obra C Badaun Transmission Limited

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              | 0          | 5.639              | 25.94      | 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            | 673.55     | 165.909      | 763.182    |

Legend

● APs

Forest Area

Non Forest Area

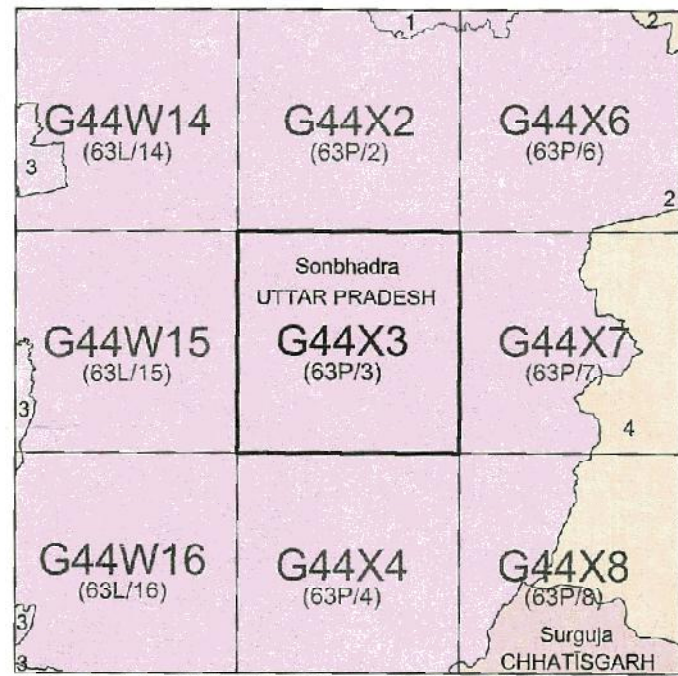


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CONVENTIONAL SYMBOLS



REFERENCE

NH 75 National Highway No. 75.

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 stone numbers on roads and railways are shown in upright type, e.g., '5' whereas milestone numbers are shown in upright type, e.g., '5'.  
Permission to use unclassified roads and cart tracks inside the Reserved Forest areas is required from the forest authorities.  
Reserved Forest boundaries in this sheet have not been shown for want of reliable information.

COMPILED INDEX

A Surveyed during 1966-67. Updated for major details during 2006-07.

Projection - UTM Datum - WGS 84

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

1:50,000

500 m to 1 cm 2 cm to 1 km

CONTOUR INTERVAL 20 METRES

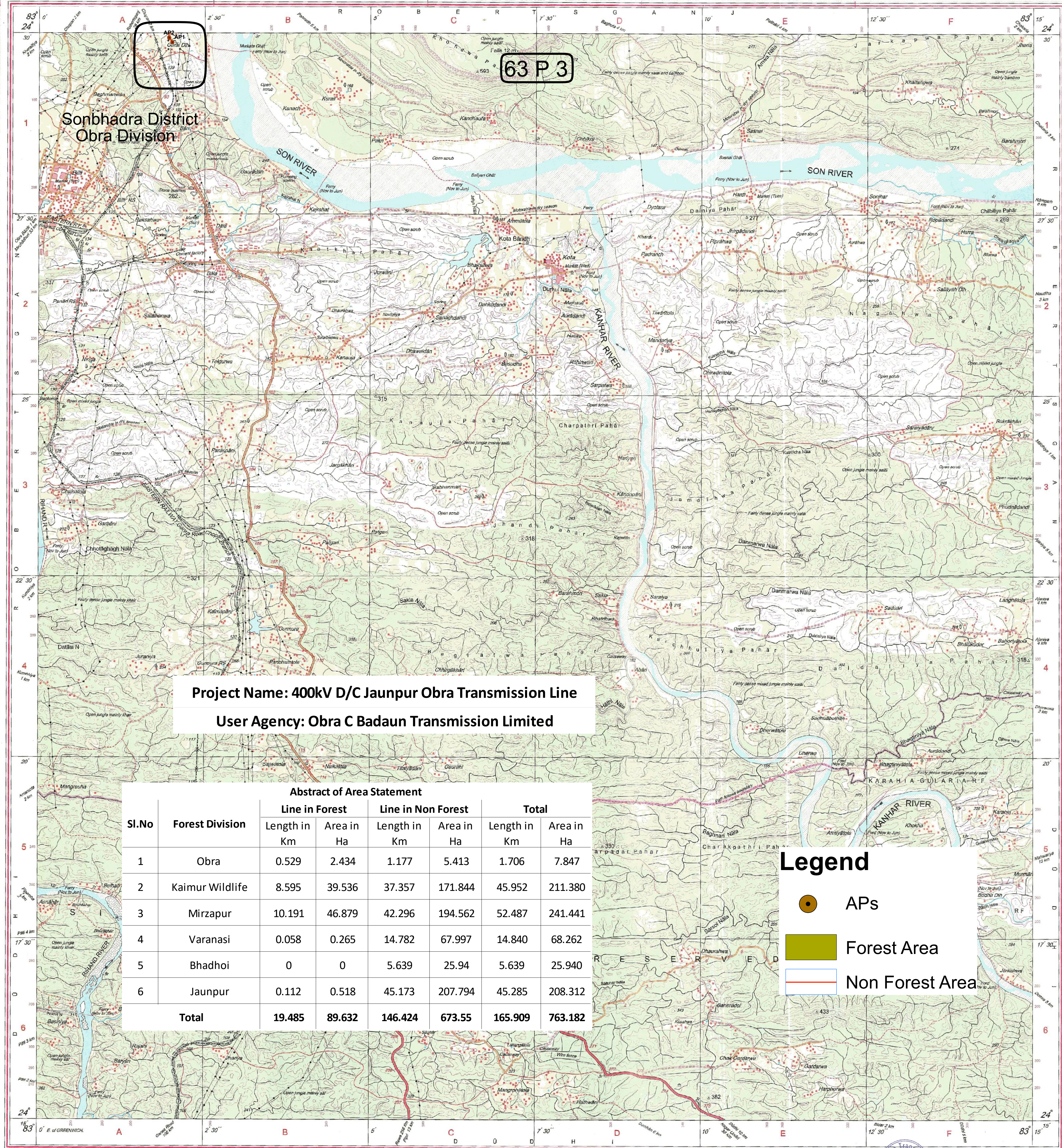
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Director  
East Uttar Pradesh Geo-Spatial Data Centre  
Survey of India  
B-2 Block, 2nd Floor, PICUP Bhawan, Gomti Nagar,  
Lucknow.

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Legend

● APs

Forest Area

Non Forest Area

REG. No. 673 (e) - WPG D'10 (East Uttar Pradesh GPC-1:50,000) 10/16/15.

भारत के मासिक रवेन्द्र मण्डल, एम.एस.सी. (फिजिक्स), पी.जी.डी.एल.ए. (कार्टो) (आई.टी.सी. नोडल एजेंसी) के निदेशन में प्रकाशित,  
Published under the direction of Rajendra Mani Tripathi, M.Sc. (Physics), P.G. Diploma (Carto) (ITC, The Netherlands) Surveyor General of India,  
Survey of India, Hathi Baskala Estate, Post Box No. 37, Dehra Dun-248001 (Uttarakhand).  
Department of Science & Technology, Government of India.

