



No. G44W12
Scale 1:50,000

G44W7 (63L/7)	G44W11 (63L/11)	G44W15 (63L/15)
Siddi MADHYA PRADESH G44W8 (63L/8)	G44W12 (63L/12)	Sonbhadra UTTAR PRADESH G44W16 (63L/16)
F44E5 (64U/5)	F44E9 (64U/9)	F44E13 (64U/13)
Korea CHHATTISGARH		Singur CHHATTISGARH

भारतीय सर्वेक्षण विभाग
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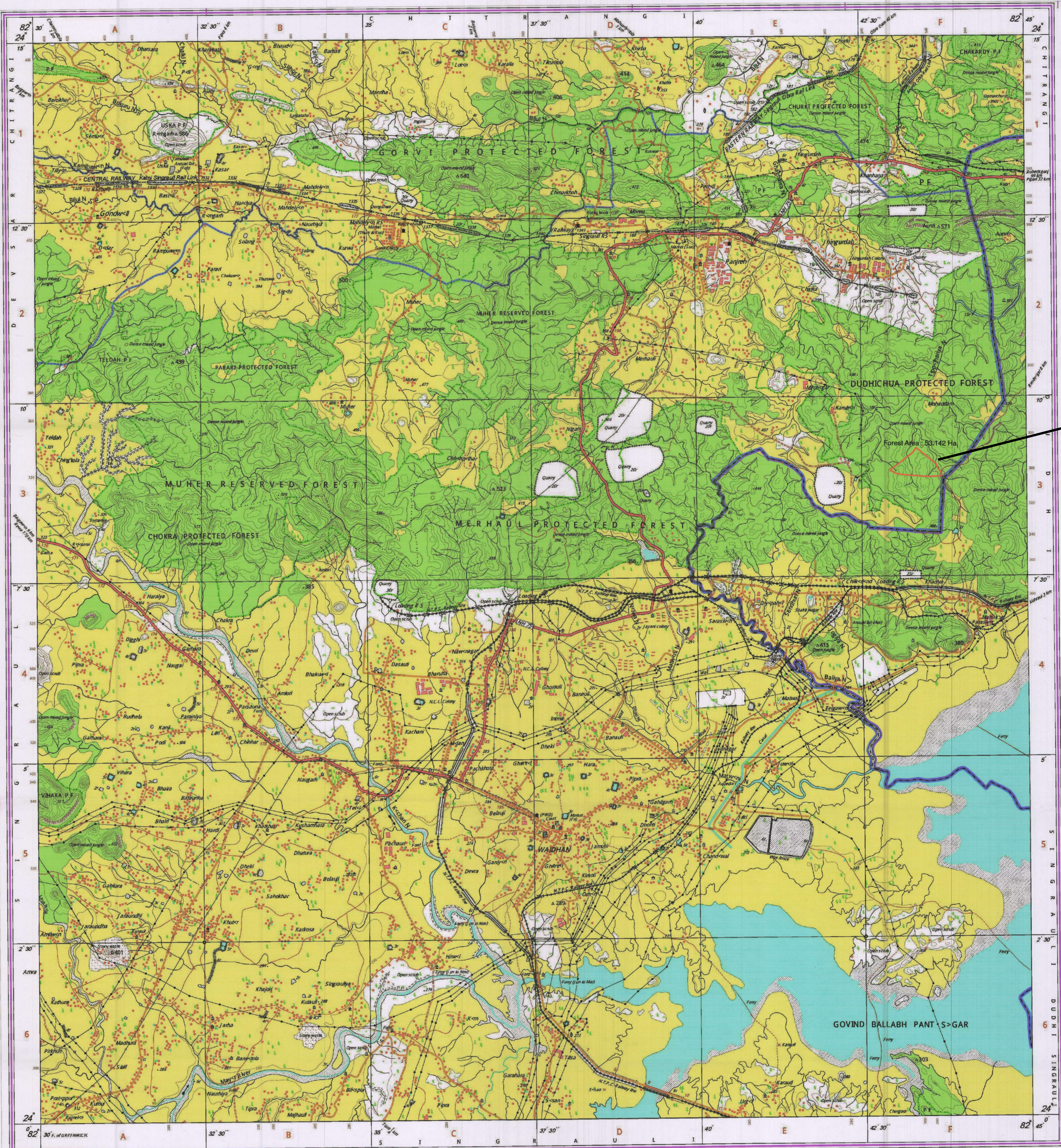
CONVENTIONAL SYMBOLS	
Express highway with 4L with bridge with distance above	...
Roads, metalled, according to importance	...
Roads, double metalled, according to importance	...
Unmetalled road, Cart track, Path, track with pass, Footpath	...
Stations with track in level, unmetalled, Canal	...
Canals, masonry or rock-lined, with or without, under control	...
River with water channel, with island & rocks, Tidal river	...
Submerged rocks, Shoal, Sandbar, Floods	...
Wells, hand, unlined, Tubewell, Spring, Tanks, perennial, dry	...
Embankments, road or rail, bank, broken ground	...
Railways, broad gauge, double, single with telegraph, under control	...
Railways, other gauges, double, single with telegraph, under control	...
Mineral line or railway, K.M. Cutting with level	...
Contours with sub-stations, Rocky slopes, Cliffs	...
Sand features (Cliff, (2) and (3) and (4) and (5))	...
Towns or Villages, inhabited, deserted, Fort	...
Hill, permanent, temporary, Tower, Antiquities	...
Temple, Church, Mosque, Ghat, Tomb, Grave	...
Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage	...
Mine, View on hills, Coast, Cliff	...
Forest, primary, other, Reserved, Conifer, Deciduous, Other trees	...
Arms, cultivated, wooded, Surveyed line	...
Boundary, international	...
State, demarcated, undemarcated	...
District, sub-district, taluk or block, forest	...
Boundary pillars, surveyed, uncoloured	...
Height, Mangalore, station, point, approximate	...
Benchmark, geodetic, levelling, aneroid	...
Post office, Telegraph office, Coded telegraph	...
Fort house or inspection bungalow, Civil 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
N.T. 19 National Highway No. 7B

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.
The kilometre scale numbers along roads, railways and canals are shown in small type, e.g., 1/5, whereas kilometre numbers are shown in large type, e.g., 10.
The kilometre scale numbers and contours in this sheet have not been adjusted to height of the spot levelled bench marks and may not exactly be in accordance with them.
Cart tracks and unmetalled roads in this sheet are generally not shown in dry season.
Wells are numerous throughout the sheet and only the important ones have been shown.
Tanks shown in this sheet are usually covered water from July to December.

COMPILATION INDEX
A Modern Survey 1959-70. Updated for major details during 2009-07 and administrative boundaries updated during 2004-05.

Projection - UTM Datum - WGS 84
Magnetic Variation from True North about 4° West in 2005, (decreasing by about 1° annually).
1:50,000
Scale 1:50,000
2 cm to 1 km
30 metres
CONTOUR INTERVAL 20 METRES
For further details about this map, please contact
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East Uttar Pradesh Geo-Spatial Data Centre
Survey of India
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WEBSITE - www.surveyofindia.gov.in
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Proposed
53.142 Ha
forest land

Legend
• CP_toposheet
Forest_Khadia_53.142
G44W12_63L12.jpg
RGB
Red: Band_1
Green: Band_2
Blue: Band_3

Dr. Manoj Kumar (Snr)
30/11/2022
Maha Prasad
30/11/2022
Staff Officer (Mining)
NCL Khadia Project
PROJECT OFFICER
NCL KHADIA PROJECT
महाप्रसाद
खडिया परियोजना

CUSTOMER : NORTHERN COALFIELD LIMITED	
MAP No : 3	
Subject : Georeferenced Toposheet Showing Forest Land (53.142 Ha.) of Khadia Expansion OCP, NCL, Singrauli Coalfield	
	PREPARED : A. K. Mishra (Officer Survey)
	CHECKED : HOD (Geomatics)
	APPROVED : REGIONAL DIRECTOR (RI-VI)
AN ISO - 9001 CERTIFIED COMPANY	SCALE : 1:50000