



No. F44K8

Scale 1:50,000

F44K3 (64J3)	F44K7 (64J7)	F44K11 (64J11)
F44K4 (64J4)	F44K8 (64J8)	F44K12 (64J12)
F44Q1 (64K1)	F44Q5 (64K5)	F44Q9 (64K9)

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, Cam track, Pack-track with pass, Foot-path	...
Stream, with track in bed, unmetalled, Canal	...
Dam, masonry or rock-filled, earthwork, Well	...
River, dry with water channel, with island & rocks, Tidal river	...
Submerged rocks, Shoal, drying, Reef	...
Water, fresh, salted, Tuber, well, Spring, Tanka, perennial, dry	...
Embankment, road or rail, tank, Broken ground	...
Railways, broad gauge, double, single with station, under constn	...
Railways, other gauge, double, single with distance stone, do	...
Contours with rise, fall, Rocky slope, Cliff	...
Sand features (Tidal, Shallow, permanent) (Shallow, permanent)	...
Towns or Villages, inhabited, deserted, Fort	...
Hut, permanent, temporary, Tower, Antiquities	...
Temples, Chhatra, Church, Mosque, Jain, Tanka, Ganga	...
Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage	...
Mine, Vea, crystal, Glass, Stone	...
Palms, palm, other, Plantain, Conifer, Bamboo, Other trees	...
Areas, cultivated, wooded, Surveyed tree	...
Boundary, international	...
State, demarcated, undemarcated	...
State, undemarcated, undemarcated	...
Boundary, international, undemarcated	...
Height, trigonometrical, station, port, approximate	...
Bench mark, geodetic, tertiary, canal	...
Post office, Telegraph office, Overhead tank	...
Rail house or inspection bungalow, Guard house, Police station	...
Camping ground, Forest, reserved, protected	...
Spaced names, administrative, locality or tribal	...
Hospital, Dispensary, Veterinary Hospital / Dispensary	...
Airport, Helipad, Tourist site	...
Power line, with pylons surveyed, with poles unsurveyed	...

REFERENCES

NH 200 National Highway No. 200. PWD Public Works Department.

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 triangulated and traverse heights and contours in this sheet have not been adjusted to the heights of the spirit levelled bench-marks and may not be strictly in accordance with them. Permission to use the road along Kurung Let Bank Canal is required from the irrigation authority. A relative height, e.g., 50, marked along a canal, indicates the height of the top of the spill embankment above the adjacent country.

COMPILED INDEX

A. Surveyed during 1975-77. Updated for major details during 2004-05.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2005.

(Decreasing by about 1° annually)

Scale 1:50,000

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact:

Director

Chhattisgarh Geo-Spatial Data Centre

Survey of India, Pachpedi Naka

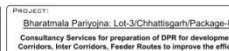
Raipur.

WEBSITE : www.surveyofindia.gov.in

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LEGEND

Proposed Road CL	Forest Block	Acquired Forest Area
Proposed ROW	District Boundary	



ALIGNMENT REPORT (DALHA TO URA)

Drawn	Checked	Approved
Scale: 1:5000	Scale: 1:5000	Scale: 1:5000

PROJECT DIRECTOR
NHAI, P.W., Bilaspur (C.G.)

SIZE: 720 x 680

F44K7 (64J7)	F44K11 (64J11) Kobra CHHATTISGARH	F44K15 (64J15)
F44K8 (64J8)	F44K12 (64J12) Janjgir-Champa CHHATTISGARH	F44K16 (64J16)
F44Q5 (64Q5)	F44Q9 (64Q9)	F44Q13 (64Q13)

1 Raipur, CHHATTISGARH.
2 Raipur, CHHATTISGARH.

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CONVENTIONAL SYMBOLS

Express highway, with toll, with bridge, with distance stone		20
Roads, metalled according to importance		
Roads, double carriageway, according to importance		
Unmetalled road, Cart track, Pack track with pass, Foot-path		
Streams with bank to bank, dry bedded, Canal		
Dam, masonry or rock dam, water tank, Well		
River, dry with water channel, with island & rocks, Tide mark		
Submerged rocks, Shoal, Swamp, Roads		
Wells lined, unlined, Tube well, Spring, Tanka, perennial dry		
Enclosures, road or rail, tank, Broken ground		
Railways, broad gauge, double, single with station, under construction		
Railways, other gauges, double, single with distance stone, etc.		
Mineral line or tramway, K.M. Cutting with tunnel		
Contours with sub-levels, Rocky slopes, Cliffs		
Sand features (1) P. 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