

No. F42Q12

Scale 1:50,000

|                  |                        |                    |
|------------------|------------------------|--------------------|
| F42Q7<br>(41K/7) | F42Q11<br>(41K/11)     | F42Q15<br>(41K/15) |
| F42Q8<br>(41K/8) | F42Q12<br>(41K/12)     | F42Q16<br>(41K/16) |
| F42W5<br>(41L/5) | F42W9&10<br>(41L/9&10) | F42W13<br>(41L/13) |

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2010.

Price Rs. 94/-

#### CONVENTIONAL SYMBOLS

|                                                                      |  |
|----------------------------------------------------------------------|--|
| Express highway, with toll, with bridge, with distance stone         |  |
| Roads, marked according to importance                                |  |
| Roads, double carriageway, according to importance                   |  |
| Unsurfaced road, Cart-track, Path-track, with gates, Foot-path       |  |
| Stream, with track in bed, unbridged, Canal                          |  |
| Canal, carrying or not filled, waterless, Water                      |  |
| River, dry with water channel, with island & rocks, Tidal flow       |  |
| Submerged rocks, Shoal, Reefing, Rocks                               |  |
| Wells, hand, covered, Tapered, Spring, Tarn, permanent, dry          |  |
| Entertainment, road or not, tank, Borehole, pond                     |  |
| Railways, broad gauge double single with station, under construction |  |
| Railways, other gauges, double single with distance stone, etc.      |  |
| Interval line or railway, line, cutting with tunnel                  |  |
| Canals with lock, sluice, Borehole, pond, etc.                       |  |
| Sand barometer (S.B., Ground Measurement), (Ground Measurement)      |  |
| Towns or Villages, inhabited, deserted, Fort                         |  |
| Fort, permanent, temporary, Tower, Amphitheatre                      |  |
| Temples, Churches, Mosques, Temples, Temples, etc.                   |  |
| Lighthouses, Lightships, Borehole, lightship, original, Anchorage    |  |
| Mine, Mine on hills, Gases, Sinks                                    |  |
| Parks, parks, other, Pleasure, Center, Bamboo, Other trees           |  |
| Forest, cultivated, wooded, Scrubbed, etc.                           |  |
| Boundary, international                                              |  |
| State, demarcated, undemarcated                                      |  |
| State, subnational, local or other, line                             |  |
| Boundary, international, unmarked                                    |  |
| Height, triangulation, station, point, elevation                     |  |
| Benchmarks, geodetic, tertiary, canal                                |  |
| Post office, Overhead tank                                           |  |
| Post house or inspection bungalow, Chief house, Police station       |  |
| Camping ground, Forest, reserved, protected                          |  |
| Special reserve, administrative, locality or tribal                  |  |
| Hospital, Dispensary, Veterinary, Hospital, Dispensary               |  |
| Asylum, Hospital, Tourist, etc.                                      |  |
| Power line, with pylons, unconnected, with pylons, unconnected       |  |

#### NOTES

Heights and Contours have not been shown.  
A relative height, or represents the approximate height, in metres, between the top and bottom of a water area.  
Trails, shown dry, is a line usually carries water from July to September.  
Cultivation is recorded and reported in detail.  
On Reserved Forest area is not included in any block.

#### COMPILATION INDEX

A. Surveyed during 1952-53, Updated for major details during 2002-05.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2005.  
(Decreasing to about 1° East in 2050.)

1:50,000

Scale 1:50,000

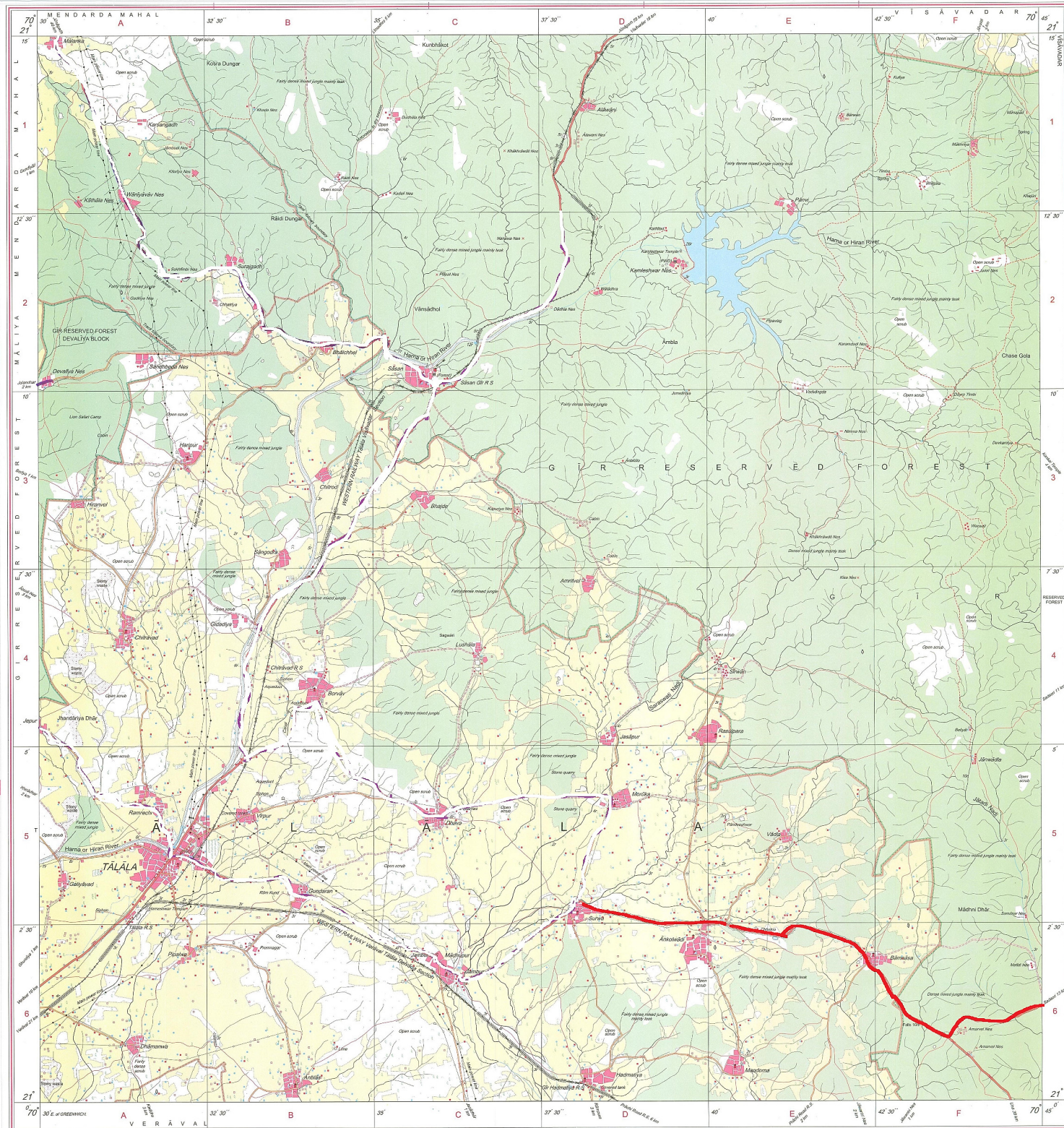
For further details about this map, please contact

Director  
Quadrant, Daman & Diu Geo-Spatial Data Centre  
Survey of India, Dehradun (U.A.)  
Gandhinagar

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Published under the direction of: Rajendra Mani Tripathi, M.Sc. (Physical), P.G. Diploma (Carto) (I.T.C. The Netherlands) Surveyor General of India,  
Survey of India, Rashtrapati Estate, Post Box No. 37, Dehra Dun - 248001 (Uttarakhand),  
Department of Science & Technology, Government of India.

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OPEN SERIES  
MAP

No. F42X1&X2

Scale 1:50,000



1 Disposed

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SURVEY OF INDIA

1st Edition 2002

Price: ₹ 75/-

# CONVENTIONAL SYMBOLS



Proposed O.C. Line

## REFERENCES

SI 87 National Highway No. 8E

## NOTES :-

Heights and Contours have not been shown.  
A. Height, height, or horizontal or elevation height, in terms, between the top and bottom of a water body.  
B. Proposed forest area is not included in any block, but is a part of adjacent blocks.  
Towns, shown in this area, usually cannot water from July to September.

## COMPILED INDEX



Projection - UTM Datum - WGS 84

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

(Decreasing by about 1' annually)

1:50,000



For further details about this map, please contact

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Geomatics, Design & Data Geo-Spatial Data Centre

Survey of India, Sector 10 A

Gurgaon

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Published under the direction of Dr. Suman Bhatia Rao, Surveyor General of India, Survey of India, Headquarters, Enam, Post Box No. 37, Delhi-110055 (India).

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निर्जीत के लिए नहीं NOT FOR EXPORT

OPEN SERIES  
MAP

No. F42W13

Scale 1:50,000

|                   |                                          |                 |
|-------------------|------------------------------------------|-----------------|
| F42Q12<br>(41U12) | F42Q16<br>(41U16)                        | F42R4<br>(41U4) |
| F42W9<br>(41U9)   | Jindaghat<br>AJARAT<br>F42W13<br>(41U13) | F42X1<br>(41P1) |
| F42W10<br>(41U10) | F42W14<br>(41U14)                        | F42X2<br>(41P2) |

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

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Price : Rs. 70/-

#### CONVENTIONAL SYMBOLS

|                                                                           |  |
|---------------------------------------------------------------------------|--|
| Express highway with toll, with bridge with distance stone                |  |
| Roads, marked according to importance                                     |  |
| Roads, double carriageway according to importance                         |  |
| Unsurfaced road, Cart track, Push track with pass, Foot path              |  |
| Seasonic with track in fact, unfactored, Canal                            |  |
| Dam, masonry or rock-filled, with spill, with gate                        |  |
| Flow, dry or water channel with dam & spill, Fall, weir                   |  |
| Submerged rocks, Shoal, Swamp, Reeds                                      |  |
| Wells, lined, unlined, Tube well, Spring, Tank, perennial, dry            |  |
| Embankment, rail or rail track, Broken ground                             |  |
| Railway, broad gauge, electric, single with station, under construction   |  |
| Railway, other gauge, double, single with distance stone etc.             |  |
| Marl line or tramway, etc. Casing with tunnel                             |  |
| Canals with sub-stations, Flushing, open, etc.                            |  |
| Steel tubular (R.R. Channel) (under construction), (Discontinued)         |  |
| Towns or villages inhabited, deserted, Fort                               |  |
| Hill, prominent, temporary, Tower, Antenna, etc.                          |  |
| Temple, Church, Mosque, Pagoda, Tank, Tower, etc.                         |  |
| Lighthouse, Lightship, Beacon, Lighted, unlighted, Anchorage              |  |
| Mine, Vind on hill, Open, Sand                                            |  |
| Palms, poplar, other, Plantation, Cactus, Bamboo, Other trees             |  |
| Forest, cultivated, uncultivated, Reserved, etc.                          |  |
| Boundary, international                                                   |  |
| State, demarcated, undemarcated                                           |  |
| district, sub-division, taluk or tehsil, block                            |  |
| Boundary, place surveyed, unsurveyed                                      |  |
| Height, triangulated, station point, approximate                          |  |
| BM 63-3, BM 63-2, BM 63-1                                                 |  |
| Post office, Subpost office                                               |  |
| Post house or postmaster's residence, Civil station, Police station, etc. |  |
| Camping ground, Forest, reserved, protected                               |  |
| Special reserve, administrative, locality or village                      |  |
| Hospital, Dispensary, Veterinary Hospital, Dispensary                     |  |
| Archaeological, Historical, Trench, etc.                                  |  |
| Power line, with poles surveyed, with poles unsurveyed                    |  |

#### REFERENCES

NH-101 National Highway No. 101

RT Western Railway

#### NOTES

Height and Contour lines are not shown.  
Q Reserved Forest area is not included in any block, but is a part of Jindaghat District.  
Towns, where the population is less than 1000, are not shown.  
In areas, where the lake water, cultivation is periodic and dependent on rainfall.

#### COMPILED INDEX

A. Compiled from 1:50,000 surveyed during 1950-51.  
B. Updated for major details during 2011-12.



Projection - UTM Datum - WGS 84

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

(Decreasing by about 1° annually)

1:50,000

Scale 1:50,000

For further details about the map, please contact

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