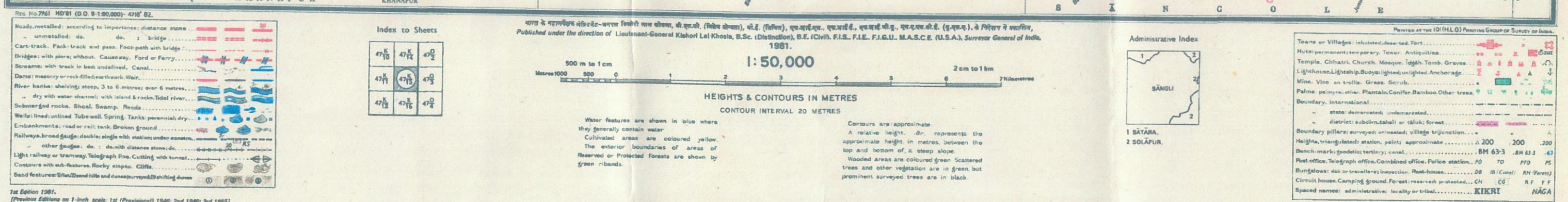


महाराष्ट्र  
MAHĀRĀSHTRA

**FIRST EDITION**

No. ~~47~~  $\frac{K}{15}$ 

REFER TO THIS MAP AS:- 1:50,000  
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INDIA भारत

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**OFC in ROW of Road in Forest Land.**

**OFC in ROW of Road in Non-Forest Land.**

# Toposheet Map Showing Diversion of Forest Land For Laying of OFC Duct & Cable Within ROW Existing Road Mhaswad to Bhivgat, Tal-Khanapur & Atpadi, Dist- Sangli



निर्वात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. E43O11

Scale 1:50,000

|                  |                                             |                    |
|------------------|---------------------------------------------|--------------------|
| E43O6<br>(47K/6) | Satara<br>MAHARASHTRA<br>E43O10<br>(47K/10) | E43O14<br>(47K/14) |
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1 Solapur, MAHARASHTRA.

भारतीय सर्वेक्षण विभाग

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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 with pass, Foot-path

Streams, with track in bed, undrained, Canal

Dams, masonry or rock filled, earthen, Weir

River, dry with water channel, with island & rocks, Tidal river

Submerged rocks, Shoal, Swamp, Reeds

Wells, hand, windmill, Tube well, Spring, Tanka, (permanent), dry

Embankments, road or rail, bank, broken ground

Railways, broad gauge, double, single with station, under construction

Railways, other gauges, double, single with distance stone, do.

Mineral line or tramway, K.M. Cutting with tunnel

Contours with sub-features, Rocky slopes, Cliffs

Sand features (1) Wet, (2) Sand-hill (permanent), (3) Dunes (shifting)

Towns or Villages, inhabited, deserted, Fort

Huts, permanent, temporary, Tower, Antennae

Temples, Chhatra, Church, Mosque, Igloo, Tomb, Graves

Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage

Mine, Vene on Infill, Grass, Barren

Palms, palmery, other, Plantain, Coffer, Bamboo, Other trees

Areas, cultivated, wooded, Surveyed line

Boundary, International

State, demarcated, undemarcated

District, sub-division, taluk or sub-forest

Boundary pillars, surveyed, unlocated

Height, triangulated station, point, approximate

Bench-mark, geodetic, tertiary, canal

Post office, Telegraph office, Overhead tank

Rest house or inspection bungalow, Circuit house, Police station

Camping ground, Forest, reserved, protected

Saved names, administrative, locality or tribal

Hospital, Dispensary, Veterinary Hospital / Dispensary

Aerodrome, Helipad, Tourist site

Power line, with pylons surveyed, with poles unsurveyed

NOTES :-

Heights are in metres and above Indian mean sea level.

Contours are approximate.

A relative height, "C" represents the approximate height, in metres, between the top and bottom of a steep slope.

The triangulated 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.

Unmetalled roads are usually motorable and cartable (except in dry season).

Tanks, shown dry, in this area generally contain water from July to December.

Hand signs to show them.

Important buildings are shown in black with names.

COMPILATION INDEX

A. Compiled from 1:25000 survey, 1965-66. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1 1/2° West in 2005. (Decreasing by about 1" annually)

Scale 1:50,000

500 m to 1 cm

2 cm to 1 km

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact

Director

Maharashtra & Goa Geo-Spatial Data Centre

Survey of India, Phulnagar, Alandi Road

Pune

Fax : 020 - 29614665

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in Forest Land

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in Non-Forest Land