

72°48'0.000"

72°54'0.000"

Map indicating proposed construction of Ghansoli to Airoli Creek Bridge & it's distance from protected area of Thane Creek Flamingo Sanctuary & Sanjay Gandhi National Park.



OPEN SERIES MAP
No. E43A16
Scale 1:50,000

E43A11 (47A/11)	E43A15 (47A/15)	E43B3 (47E/3)
ARABIAN SEA	E43A16 (47A/16)	E43B4 (47E/4)
	E43G13 (47B/13)	E43H1 (47F/1)

1 Mumbai Suburban, MAHARASHTRA.
2 Mumbai City, MAHARASHTRA.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2011.

Price : Rs. 77/-

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, underdrift, Canal			
Dam: masonry or rock-filled, with island & rocks, Tidal river			
Submerged rocks, Shoal, Swamp, Reeds			
Wells: lined, unlined, Tube-well, Spring, Tanka, General, dry			
Embankments: road or rail, tank, Broken ground, Weir			
Railways, broad gauge: double, single with distance stone, do.			
Railways, other gauges: double, single with distance stone, do.			
Mineral line or tramway, Kin, Cutting with tunnel			
Contours with sub-features, Rocky slopes, Cliffs			
Sand features: (1)flat, (2)sand-hills(permanent), (3)dunes(chifting)			
Towns or Villages: inhabited, deserted, Fort			
Huts: permanent, temporary, Tower, Antiquities			
Temples, Chhatra, Church, Mosque, Light, Tomb, Cemetery, dry			
Lighthouse, Lightship, Buoy: lighted, unlighted, Anchorages			
Mine, Vine on trails, Grass, Scrub			
Palms: palmyra; other, Plantain, Conifer, Bamboo, Other trees			
Areas: cultivated, wooded, Surveyed tree			
Boundary: international			
state: demarcated, undemarcated			
district: subdivision, taluk or taluk, forest			
Boundary pillars: surveyed, unlocated			
Heights, triangulation: station; point; approximate			
Bench-mark: geodetic, levelling, canal			
Post office, Telegraph office, Overhead tank			
Rest house or inspection bungalow, Circuit 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/3 National Highway No. 3.

NOTES

Heights and Contours have not been shown.
A relative height, 3r represents the approximate height in metres, between the top and bottom of a steep slope.
Important buildings are shown in black with names.
The Central Railway is four-lined from Mumbai to Kalyan and electrified from Mumbai to Pune.
The Western Railway is four-lined from Mumbai to Borivali and electrified from Mumbai to Virar.
The territorial waters of India extend into the sea to a distance of twelve nautical miles measured from the appropriate base line.
Portion of pylons between turning points of power line has not been surveyed.

COMPILATION INDEX

A. Modern survey 1962-66.
B. Compiled from 1:25,000 survey 1977-78.
A & B. Updated for major details during 2005-06.

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

2 cm to 1 km

For further details about this map, please contact

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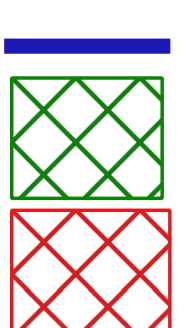
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CITY ENGINEER
Navi Mumbai Municipal Corporation



Legend



Proposed Alignment

Thane Creek Flamingo Sanctuary

Sanjay Gandhi National Park

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