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महाराष्ट्र

MAHĀRĀSHTRA

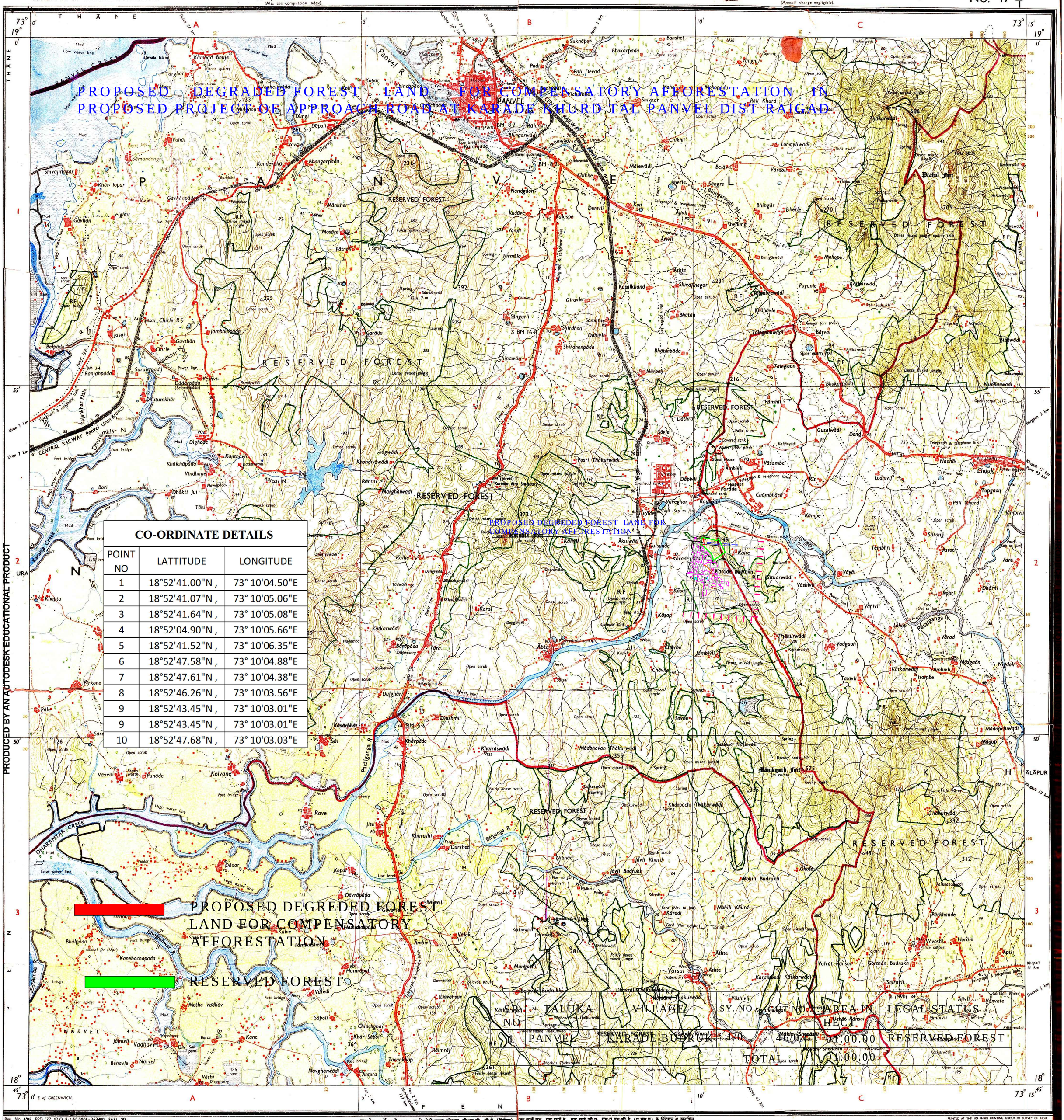
SHEET 47 F/1 SECOND EDITION

KULĀBA & THĀNE DISTRICTS.

Surveyed 1969-70, 1973-74.
(Also see compilation index).

...ation from True North about 1½' West in 1975.
(Annual change negligible).

No. 47 F/1



CO-ORDINATE DETAILS

POINT NO	LATTITUDE	LONGITUDE
1	18°52'41.00"N ,	73° 10'04.50"E
2	18°52'41.07"N ,	73° 10'05.06"E
3	18°52'41.64"N ,	73° 10'05.08"E
4	18°52'04.90"N ,	73° 10'05.66"E
5	18°52'41.52"N ,	73° 10'06.35"E
6	18°52'47.58"N ,	73° 10'04.88"E
7	18°52'47.61"N ,	73° 10'04.38"E
8	18°52'46.26"N ,	73° 10'03.56"E
9	18°52'43.45"N ,	73° 10'03.01"E
10	18°52'47.68"N ,	73° 10'03.03"E

TALUKA	VILLAGE	SY. NO.	T. NO.	AREA IN HECT.	LEGAL STATUS
PANVEL	KARADE BUDRUK	1170	460	01.00.00	RESERVED FOREST
			TOTAL	01.00.00	

Reg. No. 4918 PPD '77 (D.O. 8-1:50,000)–363480. 5631 '87.

Roads; metalled: according to importance; distance stone
" unmetalled: do do. ; bridge
Cart-track. Pack-track and pass. Foot-path with bridge
Bridges: with piers; without. Causeway Ford or Ferry
Streams: with track in bed; undefined. Canal
Dams: masonry or rock-filled; earthwork. Weir
River banks: shelving; steep, 3 to 6 metres; over 1 metres
" dry with water channel; with island & rock. Tidal river
Submerged rocks. Shoal. Swamp. Reeds
Wells: lined; unlined. Tube-well. Spring. Tanks; prennial; dry
Embankments: road or rail; tank. Broken groud
Railways, broad gauge: double; single with stationunder constrn
" other gauges: do ; do. with distane stone; do.
Mineral line or tramway. Telegraph line. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features: (1) flat, (2) sand-hills and dunes (surveyed), (3) shifting dunes

'st Edition 1969; 2nd 1977.
Previous Editions on 1-inch scale. 1st 1926; 2nd 141).

REFER TO THIS MAP AS :- 1:50,000
SHEET 47 F/1 SECOND EDITION

INDIA भारत

Index to Sheets

47 A/16	47 E/4	47 E/8
47 B/13	47 F/1	47 F/5
47 B/14	47 F/2	47 F/6

भारत के महासर्वेक्षक मेजर-जनरल किशोरी लाल खोसला, बी.एस-सी., बी-ई- (सिविल), एफ-आई-एस-, एफ-आई-ई-, एफ-आई-जी-यू-, एम-ए-एस-सी-ई- (यू-एस-ए), के निदेशन में प्रकाशित.

Published under the direction of Major General Kishori Lal Khosla, B.Sc., B.E. (Civil), F.I.S., F.I.E., F.I.G.U., M.A.S.C.E., (U.S.A.), *Surveyor General of India,* 1977.

1:50,000

500 m to 1 cm — 2 cm to 1 km
Metres 1000 500 0 1 2 3 4 5 6 7 Kilometres

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

Water features are shown in blue where they generally contain water.
Cultivated areas are coloured yellow.
The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribands.

Contours are approximate.
A relative height, 8r, represents the approximate height, in metres, between the top and bottom of a steep slope.
Wooded areas are coloured green. Scattered trees and other vegetation are in green, but prominent surveyed trees are in black.

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.
The kilometre stone numbers along roads and railways are shown in slant type, e.g., '5' whereas milestone numbers are shown in upright type, e.g., '5'.
All unmetalled roads and cart-tracks in this sheet are generally passable in dry season.
Ferries on Pātālganga and Bhogeshwar Rivers only take pedestrian traffic.
Tanks, shown dry, in this area usually contain water from July to December.
The administrative boundaries in this sheet have been surveyed as pointed out by the local officials on the ground, but have not been verified by the District authorities.

REFERENCE
NH 4 National Highway No. 4

COMPILATION INDEX
A Compiled from 1:15,000 Bombay Metropolitan survey 1969-70.
B Compiled from 1:25,000 survey 1973-74.

Administrative Index
KULĀBA
THĀNE.

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Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgāh. Tomb. Graves
Lighthouse. Lightship. Buoys: lighted; unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub.
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Boundary, International
" state, demarcated; undemarcated
" district; subdivision, tahsil or tāluk, forest
Boundary pillars: surveyed; unlocated; village trijunction
Heights, triangulated: station; point; approximate △200 .200 200
Bench-mark, geodetic; tertiary; canal .BM 63·3 BM 63·3 63
Post office. Telegraph office. Combined office. Police station PO TO PTO PS
Bungalows: dāk or travellers', inspection. Rest-house DB IB (Canal) RH (Forest)
Circuit house. Camping ground. Forest: reserved; protected CH CG RF PF
Spaced names: administrative; locality or tribal KIKRI NĀGA

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