

INDIA  
REFER TO THIS MAP AS :- 1:50,000  
SHEET 56 F/5 FIRST EDITION

NÂNDED DISTRICT.

Surveyed 1968-69.

MAHĀRĀSHTRA

FIRST EDITION

Magnetic Variation from True North about  $1\frac{1}{2}^{\circ}$  West in 1970.  
(Decreasing by about  $1'$  annually).

No. 56  $\frac{F}{5}$ 

Box No. 2342 1407-51-133331-4402-74-19-2506/81-85068/3-1905-59

Reaches: Matched according to importance: distance stone  
unmetalled, do. bridge

Cart-track: Pack-track and pass. Foot-path with knidge  
bridges, with pass without. Causeway: 1st Ferry  
Stream: with track in bed of unmetalled Canal.

Dikes: masonry or rock-filled earthwork. Weir,  
River banks: shaling, slope 3 to 6 metres, over 5 metres  
dry with water channel, with hand & mule track. Road  
Soil: red mud. Road: 1st class, 2nd class, 3rd class  
Wells: lined. Tubs: well. Spring: Tanks: perennial: dry  
Embankments: road or rail track. Broken ground

Railway: broad-gauge: double line with station under tunnel  
roadway: 1st class, 2nd class, 3rd class, 4th class, 5th class  
Mineral line or tramway: Telegraph line: Cart: cut with tunnel.  
Contours with sub-features: Rocky: slopes: Cliffs  
Sand features: field: Drainage: hills and dunes: river: shifting dunes

Index to Sheets

$56 \frac{E}{4}$	$56 \frac{E}{8}$	$56 \frac{E}{12}$
$56 \frac{F}{1}$	$56 \frac{F}{5}$	$56 \frac{F}{9}$
$56 \frac{F}{2}$	$56 \frac{F}{6}$	$56 \frac{F}{10}$

Published under the direction of Surveyor General of India,  
1970.

500 m to 1 cm  
Metres 1000 500 0 1 2 3 4 5 6 7 Kilometres  
2 cm to 1 km  
1: 50,000

HEIGHTS &amp; CONTOURS IN 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

Contours are approximate.  
A relative height,  $\delta r$ , represents approximate height, in metres, between top and bottom of a steep slope.  
Wooded areas are coloured green. Some trees and other vegetation are in green. Prominent surveyed trees are in black.

\*Not applicable.

A relative height, e.g. 10, against a well, in blue, indicates its total depth in metres.  
All unmarked roads are measurable in dry seasons.  
The kilometre stone numbers along roads and canals are shown in slant type, e.g. '5', whereas milestone numbers are shown in upright type, e.g. '5'.  
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.  
A relative height, e.g. 2r, marked along a canal, indicates the height of its top at the canal embankment above the adjacent country.  
Only such forest boundaries are shown on this map which will be demarcated on the ground and verified as correct by forest authorities.

Administrative Index

NÄNDED

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Towns or Villages: unhabited forest	
Holy permanent: church, Tower, Antiquities	
Temple, Chattr, Church, Mosque, Jhal, Tomb, Graves	
Highways, Light-houses, Piers, (single) ungrazed pasture	
Grassland, Pasture, (ungrazed) pasture	
Palms, palm-groves, Plantain, Coconut, Bamboo, Other trees	
Boundary, International	
State demarcated	
International boundary or strip, foreign	
Height, triangulation survey, uncorrected, height of position	
Benchmark, triangulation station, approximate	
Post mark, telegraph office, railway, canal	
Post office, telegraph office, combined office, Police station	
Canal, Irrigation, Railway, Road, Road, Road, Road, Road	
Grassland, Pasture, Ground forest, reserved	
Spaced names: Administrative, locality or tribal	

KIKRI NAGA

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Price: Ten Rupees.

## CO-ORDINATE LIST

Sr.No.	Point	Easting	Northing	Latitude	Longitude
1	P1	743965.3770	2100166.3066	18°58'46.268"	77°19'1.841"
2	P2	744125.0184	2099999.5504	18°58'40.767"	77°19'8.144"
3	P3	744029.0615	2099882.4353	18°58'37.013"	77°19'3.889"
4	P4	744129.0432	2099725.3910	18°58'31.865"	77°19'7.237"
5	P5	744585.6043	2099528.4157	18°58'25.266"	77°19'22.75"
6	P6	745005.3511	2099775.3772	18°58'33.114"	77°19'37.204"
7	P7	745502.3289	2099990.4286	18°58'39.889"	77°19'54.282"
8	P8	745558.2170	2099927.9393	18°58'37.826"	77°19'56.165"
9	P9	744810.9889	2099573.4745	18°58'26.634"	77°19'30.472"
10	P10	744608.7736	2099368.5263	18°58'20.057"	77°19'23.470"

## CO-ORDINATE LIST

Sr.No.	Point	Easting	Northing	Latitude	Longitude
11	P11	744065.6803	2099284.9717	18°58'17.573"	77°19'4.872"
12	P12	743952.021	2099088.7793	18°58'11.244"	77°19'0.901"
13	P13	743646.6420	2099294.0778	18°58'18.048"	77°19'0.558"
14	P14	743350.6983	2099055.5564	18°58'10.419"	77°18'40.338"
15	P15	743486.0783	2098560.1011	18°57'54.255"	77°18'44.741"
16	P16	743290.1699	2098564.1719	18°58'54.472"	77°18'38.048"
17	P17	743040.4455	2098867.4553	18°58'4.436"	77°18'29.653"
18	P18	743279.6264	2099329.3219	18°58'19.347"	77°18'37.956"
19	P19	743917.4355	2099491.4976	18°58'24.348"	77°18'39.978"
20	P20	743823.3989	2099838.4928	18°58'35.67"	77°18'56.844"

## INDEX

CA LAND	
BOUNDARY PILLAR	P1 ⊗

## AREA STATEMENT

Sr. No.	Village Name	Comp. No.	Gut No.	Area in Sqmt.	Area in Ha
1	Shiradhon		64	668400.00	66.840

CA LAND