

GUNA DISTRICT.
KOTA DISTRICT.

भविष्याती अभियन्ता
भू-मापन एवं अनुसंधान
सर्वेक्षण विभाग
भूरेत्तु काटा (राज.)

MADHYA PRADESH, RĀJASTHĀN

Surveyed 1973

FIRST EDITION

INDIA
REFER TO THIS MAP AS:- 1:50,000
SHEET 54 D/13 FIRST EDITION

No. 54 D
13

Magnetic Variation from True North about $\frac{1}{2}$ West in 1973
(Annual change negligible):



Re. No. 4551 HD/73 (W.C. 35-133-333) - 962 76-2706 77-8704 81.
Roads, mineral roads according to importance, distance, name, etc. 20
Unmetalled do. 20
Cart-track, Peat-track and pass, Foot-path with bridge, etc. 20
Bridges: with pier without Causeway, Ford or Ferry. 20
Streams: with track in bed; undefined, Canal. 20
Dams: masonry or rock-filled; earthen, Weir. 20
River banks: shelving, steep, 3 to 6 metres; over 6 metres; 20
dry with water channel, with island & rocks; Tidal river. 20
Waterfalls: 20
Water lines: unmetalled, Tuber-well, Spring, Ghat, permanent dry, etc. 20
Embankments: road or rail tank, Broken ground. 20
Railways: broad gauge, double, single with station; under construction, other gauge do. 20
Light railway or tramway, Telegraph line, Cutting with tunnel, Contours with sub-features, Rolly slopes, Cliffs. 20
Sand features: (flat) sand-hills and dunes; (swampy) salt-hillocks, dunes. 20

भविष्याती अभियन्ता

भू-मापन एवं अनुसंधान
(भूरेत्तु) भूरेत्तु काटा (राज.)

Published under the direction of Dr. Hari Narain, M.Sc., D.Phil., Ph.D., Surveyor General of India.

1973.

1:50,000

54 1/2	54 1/2	54 1/2
54 1/2	54 1/2	54 1/2
54 1/2	54 1/2	54 1/2
54 1/2	54 1/2	54 1/2
54 1/2	54 1/2	54 1/2

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 Reserves or Protected Forests are shown by green ribands.

Contours are approximate.
A relative height, Δ , 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.

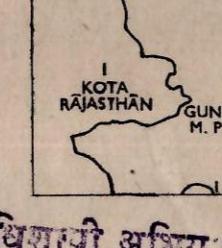
*Not applicable.

The milestone stone numbers along the cart-tracks, railway and roads are shown in slant type, e.g., '5' whereas milestone numbers are shown in upright type, e.g., '5'.
Tanks, shown dry, in this area usually contain water from July to March.
Cultivation is periodic and dependent on rainfall.

The Madhya Pradesh-Rajasthan state boundary has been surveyed as pointed out by the local officials on the ground but has not been verified by the Government concerned.

REFERENCE
WR. Western Railway Bina Kota Section.

Administrative Index



भविष्याती अभियन्ता
(भूरेत्तु) भूरेत्तु काटा (राज.)

Towns or Villages: inhabited deserted, Fort, Huts permanent temporary, Tower, Antiquities, etc.	A	D
Temple, Chhatari, Church, Mosque, Idgah, Tomb, Graves, etc.	B	E
Lighthouse, Lightship, Buoy, lighthouse, Anchorage, etc.	C	F
Mine, Villa, on trunks, Grass, Scrub, etc.	G	H
Palms: palmary, other, Plantain, Conifer, Bamboo, Other trees, etc.	I	J
Boundary, international, state, demands, disputed, etc.	K	L
Waterfalls, falls, cataracts, falls, salt or talus, forest, etc.	M	N
Boundaries surveyed, unsurveyed, village, tributary, etc.	O	P
Height, triangulated, station, point, approximate, etc.	Q	R
Post office, Telegraph office, Combined office, Police station, P.O., T.O., P.T.O., P.T.S., etc.	S	T
Bungalow, dakh or trawlers, inspection, rest-house, etc.	U	V
Circuit house, Camping ground, Forest, rest-house, protected, etc.	W	X
Spaced names: administrative, locality or tribal, etc.	Y	Z

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