भारत INDIA

REFER TO THIS MAP AS :- 1:50,000
SHEET 54 1/12 SECOND EDITION

# उत्तर प्रदेश
# UTTAR PRADESH

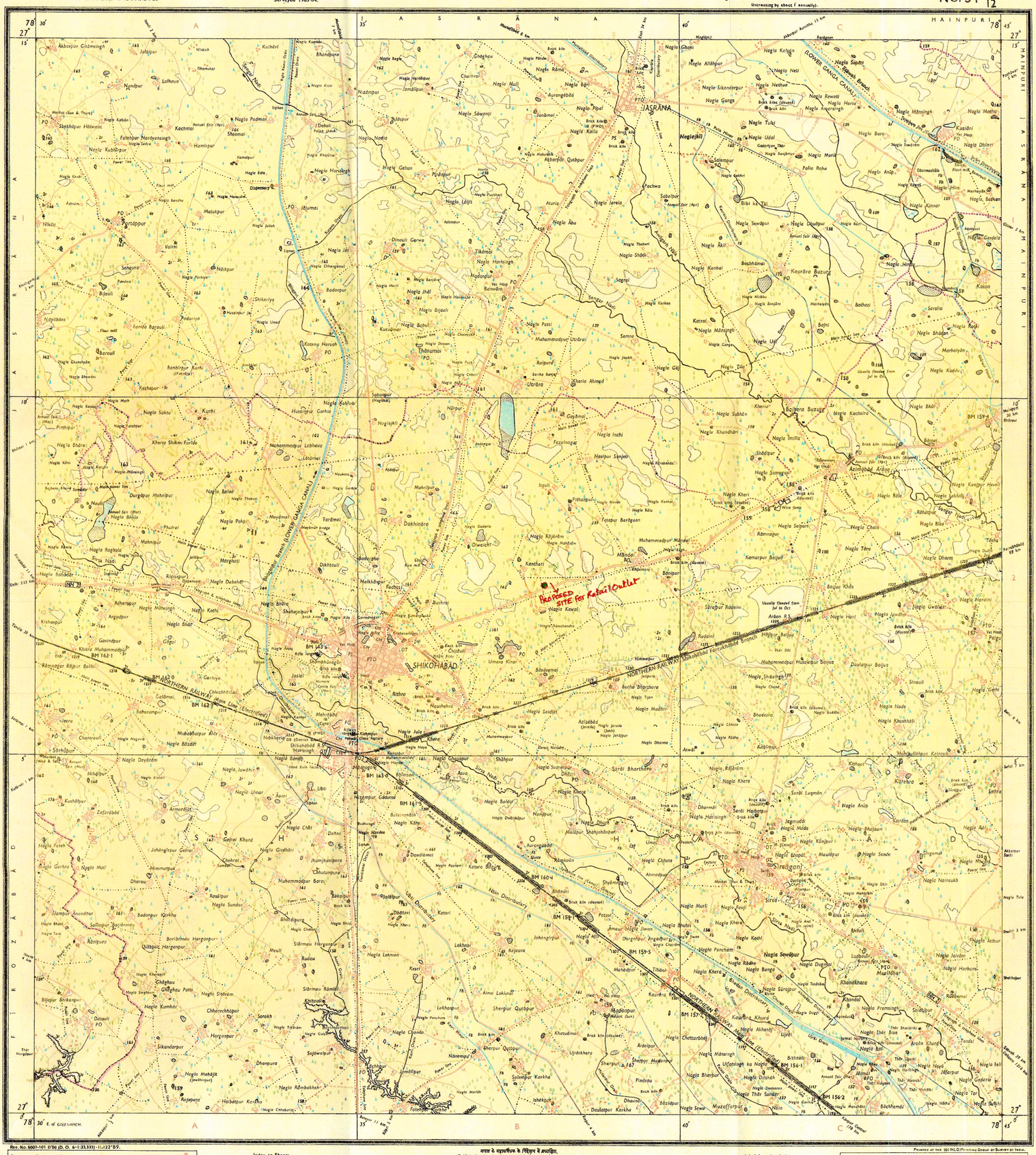
SECOND EDITION

ĀGRA & MAINPURI DISTRICTS.

Surveyed 1983-84.

Magnetic Variation from True North about 0° in 1980.
Increasing by about 1° annually.

NO. 54 1/12




Rev. No. 6007-101 D'86 (D. O. 6-1:33,333)-11,122'89.

भारत के सर्वेक्षक के निदेश से प्रकाशित
Published under the direction of the Surveyor General of India,
1986.

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 10 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, 'Ar', 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 kilometre stone numbers along roads, railways and canals are shown in slant type, e.g., '3' whereas milestone numbers are shown in upright type, e.g., '3'.
Cart-tracks and unmetalled roads in this sheet are generally motorable in dry season. Permission to use those along canals is required from the irrigation authorities.
Wells and tube-wells are numerous throughout the sheet; only the important ones have been shown.
Tanks, shown dry in this area, usually contain water from July to December.
A relative height, e.g., Ar, marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
The unmetalled road along the Bhogipur Branch (LOWER GANGA CANAL) is shown by cart-track symbol from Hogla (Near to south edge of the sheet.

REFERENCES

| | | | |
|---|---|---|---|
| Vet Hosp | Veterinary Hospital. | FB | Foot bridge. |
| Hosp | Hospital. | OT | Overhead tank. |
| Chy | Chimney. | NH 2 | National Highway No. 2. |

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| 54 6/4 | 54 6/3 | 54 6/2 |

Administrative Index

MAINPURI

AGRA.

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 6 metres
... dry with water channel; with island & rocks. Tidal river
Submerged rocks. Shoal. Swamp. Reeds
Wells: lined; unlined. Tube-well. Spring. Tanks: perennial; dry.
Embankments: road or rail; tank. Broken ground
Railways, broad (gauge); double; single with station; under construction
... other gauges: do.; do. with distance stone; do.
Mineral line or tramway. Telegraph line. Cutting; with tunnel
Contours with sub features. Rocky slopes. Cliffs.
Sand features (rifts, Dhand hills and dunes or ripples). Shifting dunes.

1st Edition 1972; 2nd 1986.
(Previous Editions on 1-inch scale: 1st 1922; 2nd 1943).

Towns or Villages: inhabited deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgah. Tomb. Graves
Lighthouse. Light-ship. Buoy: lighted; unlighted. Anchorage
Mine. Vine on trellis. Grass. Scrub
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Boundary, international
... state; demarcated; undemarcated
... district; subdivn.; tahsil or taluk; 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·
Post office. Telegraph office. Combined office. Police station PO TO PTO PS
Bungalows: dak or travellers; inspection. Rest-house DB (R Canal) RH (Forest)
Circuit house. Camping ground. Forest: reserved; protected CH CG RF PF
Spaced names: administrative; locality or tribal KIKRI NAGA

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INDIA भारत

क्षेत्रीय वन अधिकारी
इन्दौर — शिकोहाबाद

LEGEND-
● → PROPOSED SITE FOR ESSAR RETAIL OUTLET