निर्यात के लिए नहीं NOT FOR EXPORT

बिहार
BIHĀR

FIRST EDITION

भारत INDIA

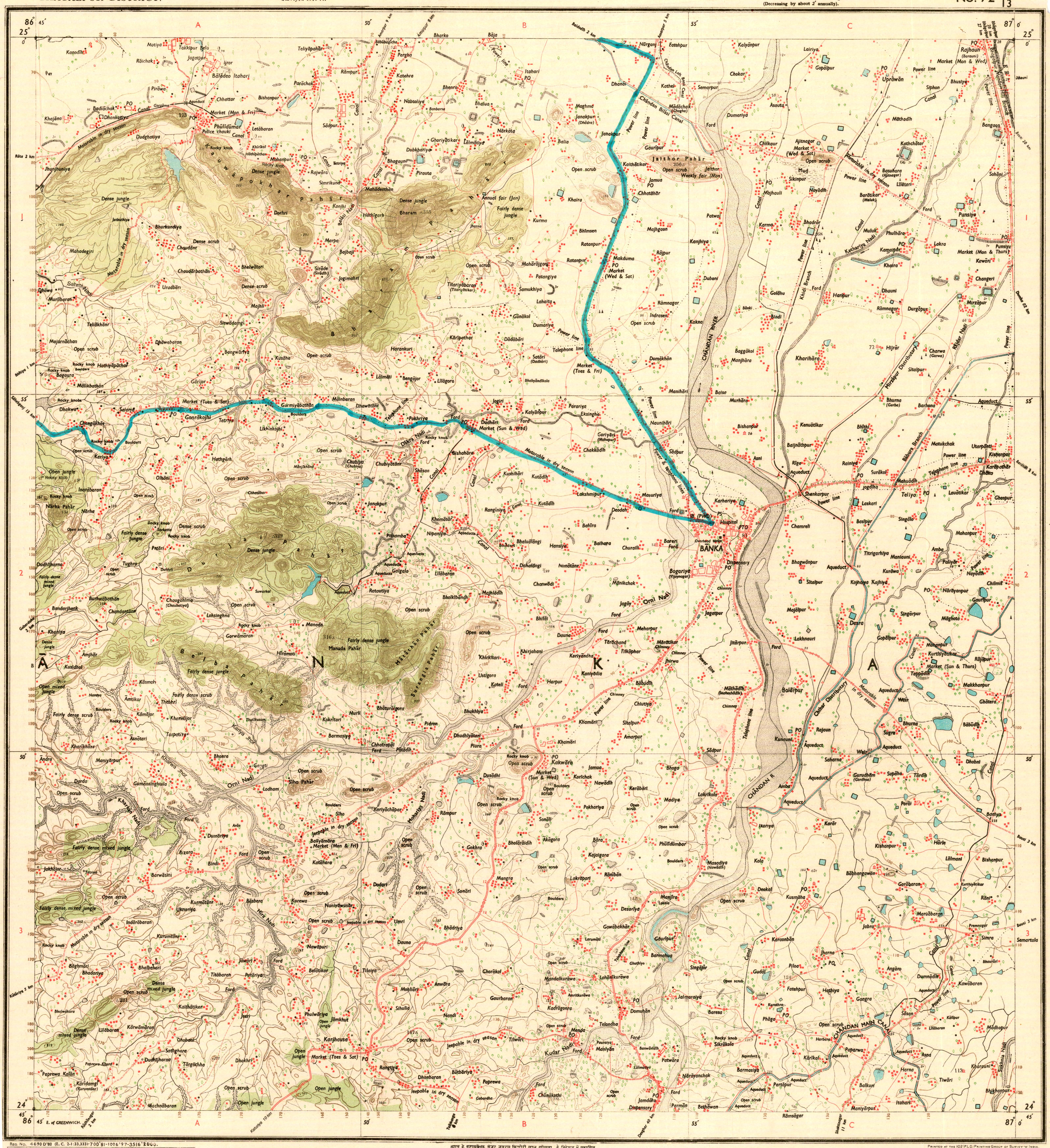
REFER TO THIS MAP AS :- 1:50,000
SHEET 72 L/13 FIRST EDITION

BHĀGALPUR DISTRICT.

Surveyed 1976-77.

Magnetic Variation from True North about $\frac{1}{2}^{\circ}$ West in 1975.
(Decreasing by about 2′ annually).

No. 72 $\frac{L}{13}$



REG. No. 4690 D'80 (E. C. 2-1:33,333)-700'81-1006'97-3516'2000.

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 constrn
" 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 (1) flat (2) sand-hills and dunes (surveyed) (3) shifting dunes

1st Edition 1980.
(Previous Edition on 1-inch scale: 1st 1923).

Index to Sheets

72 K/12	72 K/16	72 O/4
72 L/9	72 L/13	72 P/1
72 L/10	72 L/14	72 P/2

भारत के महासर्वेक्षक मेजर जनरल किशोरी लाल खोसला के निदेशन में प्रकाशित
Published under the direction of Major General Kishori Lal Khosla, *Surveyor General of India.*
1980.

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, *.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.

* Not applicable.

The kilometre stone numbers along roads and the railway are shown in slant type, e. g., '*5*' whereas milestone numbers are shown in upright type, e. g., '5'.
All cart-tracks along canals are jeepable in dry season.
A relative height, e. g., *.6r*, marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
Wells are numerous throughout the sheet; only the important ones have been shown.
A relative height e.g., *30r*, against a well indicates its total depth in metres.

REFERENCES
ER Eastern Railway. PWD Public Works Department.

Administrative Index
BHĀGALPUR

PRINTED AT THE 102(PLO) PRINTING GROUP OF SURVEY OF INDIA.

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. Mine on trellis. Grass. Scrub
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Boundary, international
" state: demarcated; undemarcated
" district; subdivn., 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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INDIA भारत