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INDIA

REFER TO THIS MAP AS :- 1:50.000
SHEET 63 D/I FIRST EDITION

FIRST EDITION

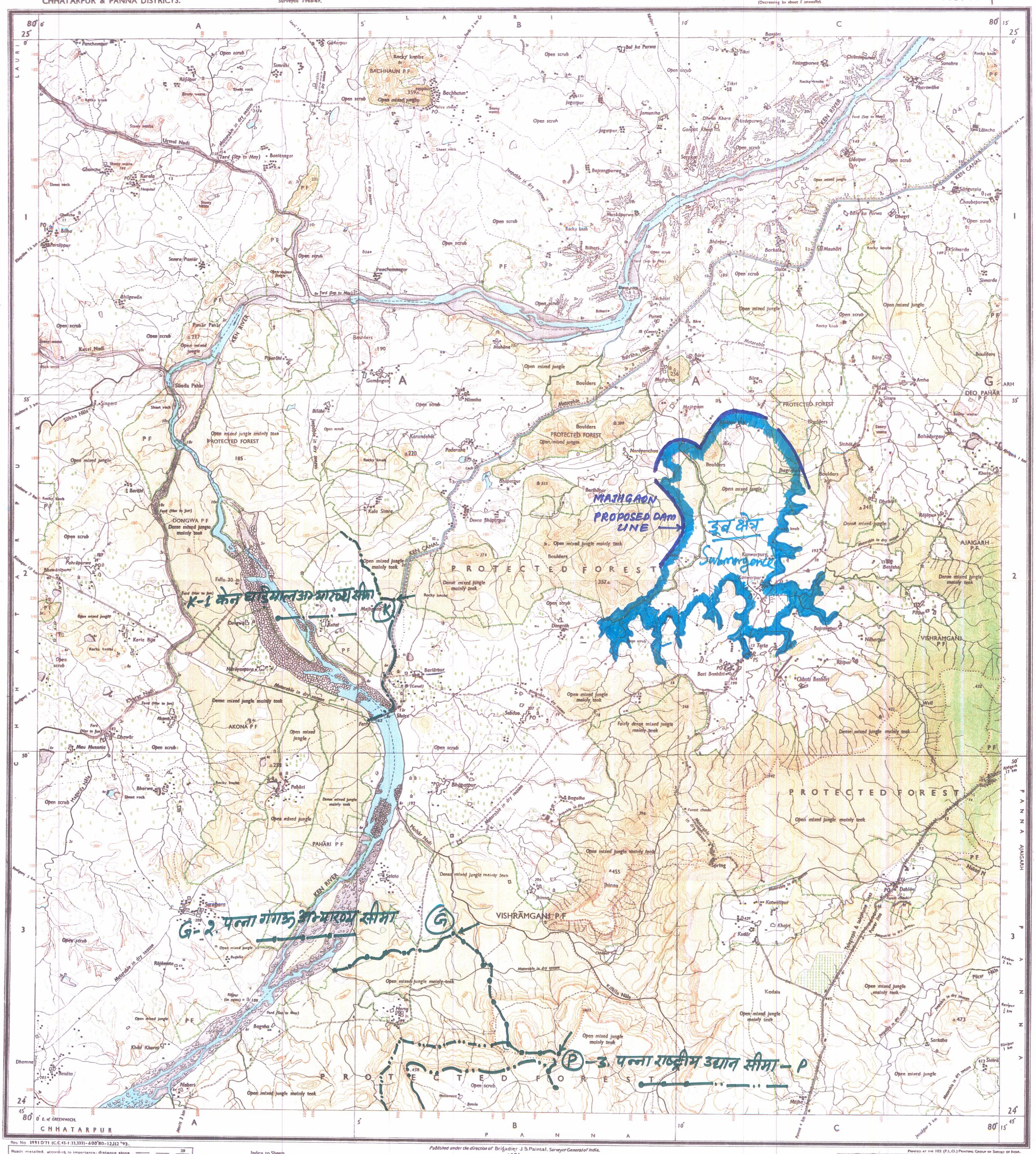
MADHYA PRADESH

CHHATARPUR & PANNA DISTRICTS.

Surveyed 1968-69.

Magnetic Variation from True North about ⅞ West in 1970. (Decreasing by about 1′ annually)

No. 63 D/I



Reg. No. 3991 D'71 (C.C.43-1:33,333)-600'80-12,12 '93.

Roads: metalled, according to importance; distance stone
unmetalled; do do bridge
Cart-track. Fac.-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. to 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 1971.
(Previous Edition on 1-inch scale: 1st (Provisional) 1953)

REFER TO THIS MAP AS :- 1:50.000
SHEET 63 D/I FIRST EDITION

INDIA

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Published under the direction of Brigadier J. S. Paintal, Surveyor General of India.
1971.

1:50.000

500 m to 1 cm — 2 cm to 1 km

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, .6r, 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 are shown in slant type, e.g., '5' whereas milestone numbers are shown in upright type, e.g., '5'.
A relative height, e.g., .6r, marked along the canal, indicates the height of the top of the canal embankment above the adjacent country.
A relative height, e.g., 30r, against a well, indicates its total depth in metres.

Administrative Index

CHHATARPUR
PANNA

Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgah. 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; subdivn., tahsil or tāluk; forest
Boundary pillars: surveyed; unlocated; village trijunction
Heights, triangulated: station, point; approximate .BM 63·3 .200
Bench-mark: geodetic; tertiary; canal
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) RI PF
Spaced names: administrative, locality or tribal KIKRI NĀGA

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Price Twelve Rupees

S.D.O.
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