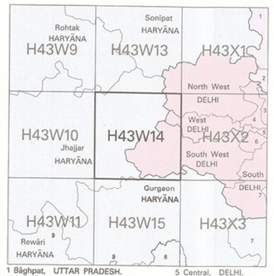
NOT FOR EXPORT

OPEN SERIES MAP

No. H43W14

Scale 1:50,000



1 Bāghpat, UTTAR PRADESH.
2 Ghāziābād, UTTAR PRADESH.
3 North East, DELHI.
4 North, DELHI.
5 Central, DELHI.
6 New Delhi, DELHI.
7 Faridābād, HARYĀNA.
8 Mewāt Nūh, HARYĀNA.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

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CONVENTIONAL SYMBOLS

Express highway: with toll; with bridge; with distance stone
Roads, metalled: according to importance
Roads, double carriageway: according to importance
Unmetalled road. Cart-track. Pack-track with pass. Foot-path
Streams: with track in bed; undefined. Canal
Dams: masonry or rock-filled; earthwork. Weir
River: 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.
Railways, other gauges: double; single with distance stone; do
Mineral line or tramway. Kiln. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features: (1)flat,(2)sand-hills (permanent). (3)dunes(shifting)
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. Vine on trellis. Grass. Scrub
Palms: palmyra; other. Plantain. Conifer. Bamboo. Other trees
Areas: cultivated; wooded. Surveyed tree
Boundary, international
– state: demarcated; undemarcated
– district; subdivision, tahsil or tāluk; forest
– 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. Overhead tank
Rest house or Inspection bungalow. Circuit house. Police station
Camping ground. Forest: reserved; protected CG RF PF
Spaced names: administrative; locality or tribal KIKRI NĀGA
Hospital. Dispensary. Veterinary hospital
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed
Metro Railways with station, under constrn.

REFERENCES

NH 10 National Highway No. 10 Chy Chimney

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
Important buildings are shown in black with names.
Tanks, shown dry, in this area usually contain water from July to March.
Wells and tube-wells are numerous throughout the sheet only the important ones have been shown.
A relative height e.g., 3r, marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.
Unmetalled roads and cart-tracks in this sheet are generally motorable in dry season. Permission to use those along canals is required from the Irrigation authorities.
Distance stone along Dulhera Distributary and Jahāngirpur Minor are 1000 feet apart and every fifth existing stone is shown.
A relative height, 8r, represents the approximate height, in metres, between the top and bottom of a steep slope.

COMPILATION INDEX

A. Compiled from 1:25,000 survey of 1994-96 and updated from rapid verification survey 2005-06.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North $\frac{1}{2}$ about East in 2000.
(Increasing by about 2′ annually)

500 m to 1 cm 1:50,000 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact

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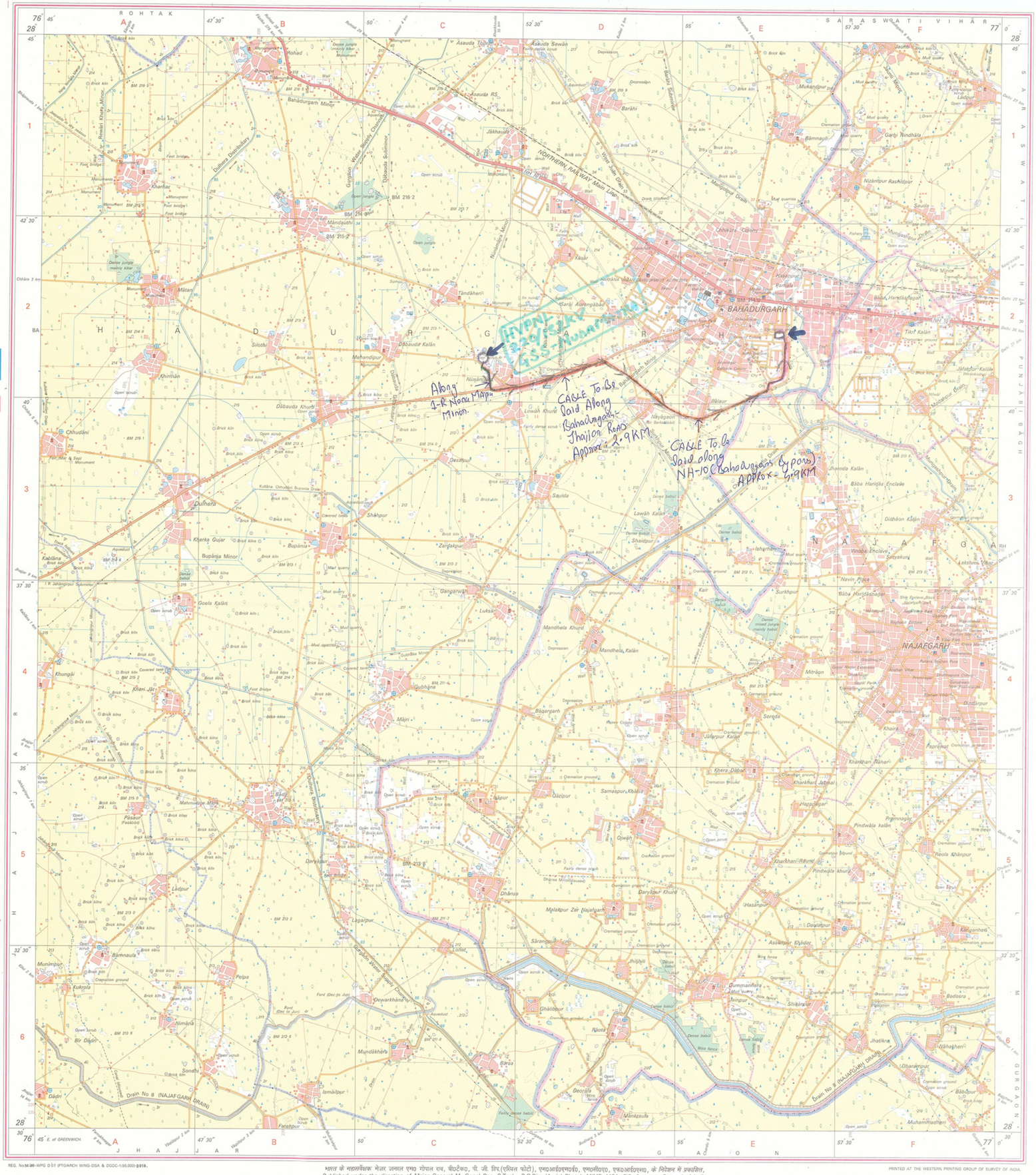

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भारत के महासर्वेक्षक मेजर जनरल एम० गोपाल राव, बी०टैक०, पी. जी. डिप (एरियल फोटो), एम०आई०एम०ई०, एम०सी०ए०, एफ०आई०एस०, के निदेशन में प्रकाशित,
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