NOT FOR EXPORT

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No. H43Q14

Scale 1:50,000

H43Q9 Kaithal HARYĀNA	H43Q13 Kurukshetra HARYĀNA	H43R1
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H43Q11 Jind HARYĀNA	H43Q15 Pānipat HARYĀNA	H43R3

1 Sonīpat, HARYĀNA
2 Yamunānagar, HARYĀNA.
3 Bāghpat, U.P.
4 Sahāranpur, U.P.

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 R F P F
Spaced names: administrative; locality or tribal KIKRI NĀGA
Hospital. Dispensary. Veterinary hospital
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

REFERENCE

NH 1 National Highway No. 1

NOTES :–

Heights are in metres and above Indian mean sea level.
Contours are approximate.
Tanks shown dry, in this area usually contain water from July to March.
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.
A relative height, e.g., .2x marked along a canal indicates the height of the top of the canal embankment above the adjacent country.
3,000-acre rectangulation stones of Bhākra Dam Project Surveys and their numbers are shown as tertiary bench-marks thus :–. . . . . H 493/3 . BM 241·3

COMPILATION INDEX

A. Surveyed during 1989–90. Updated for major details during 2005–06.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about 3/4° 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

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact
Director
Haryāna Geo–Spatial Data Centre
Survey of India, Sector 32 A
Chandīgarh.
Fax : 0172 – 2604671

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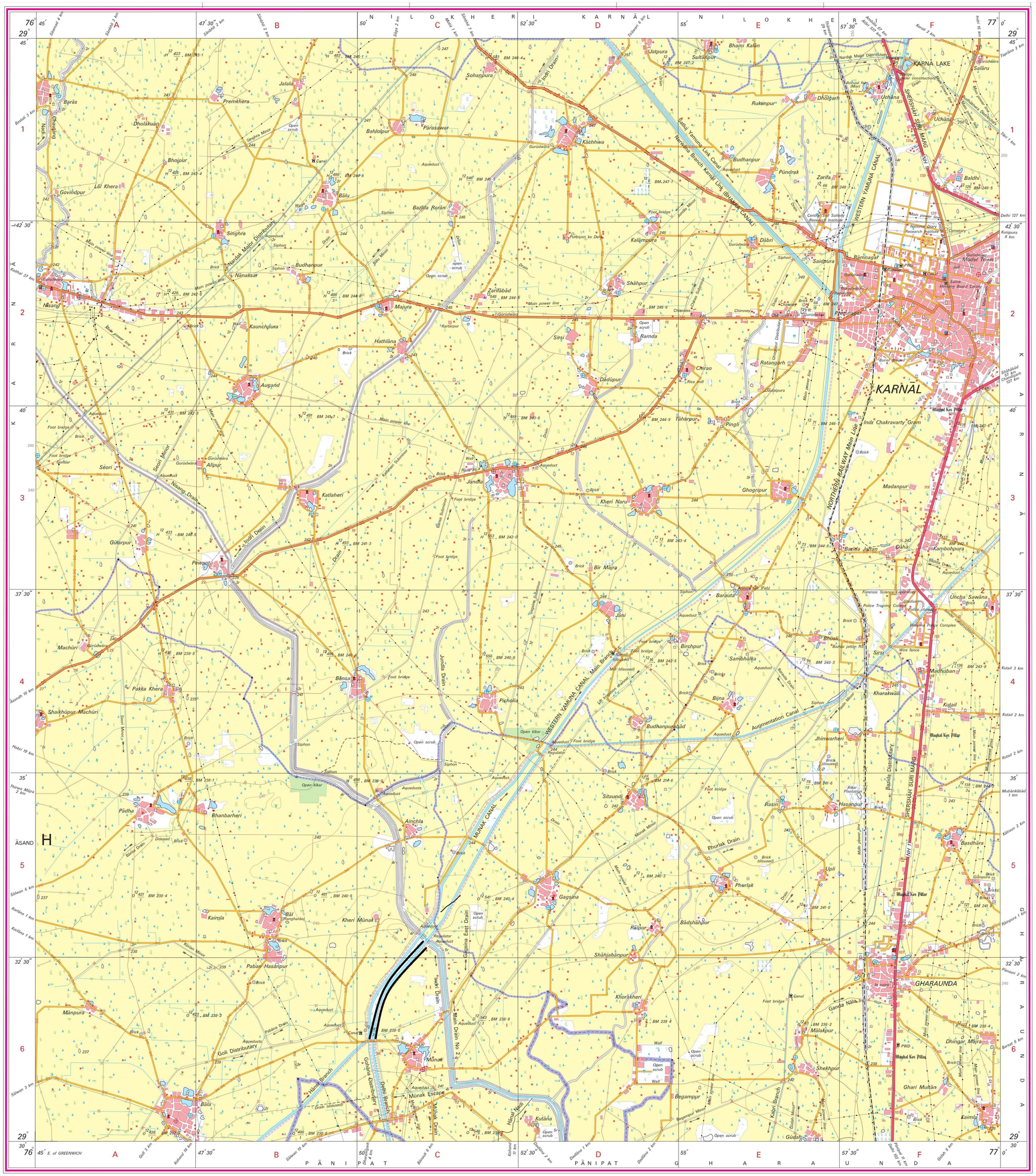

REG. No. –WPG D 07 (Haryāna GDC–1:50,000)

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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