NOT FOR EXPORT

OPEN SERIES MAP

No. H43P12

Scale 1:50,000

H43P7	Fatehābād HARYĀNA H43P11	H43P15
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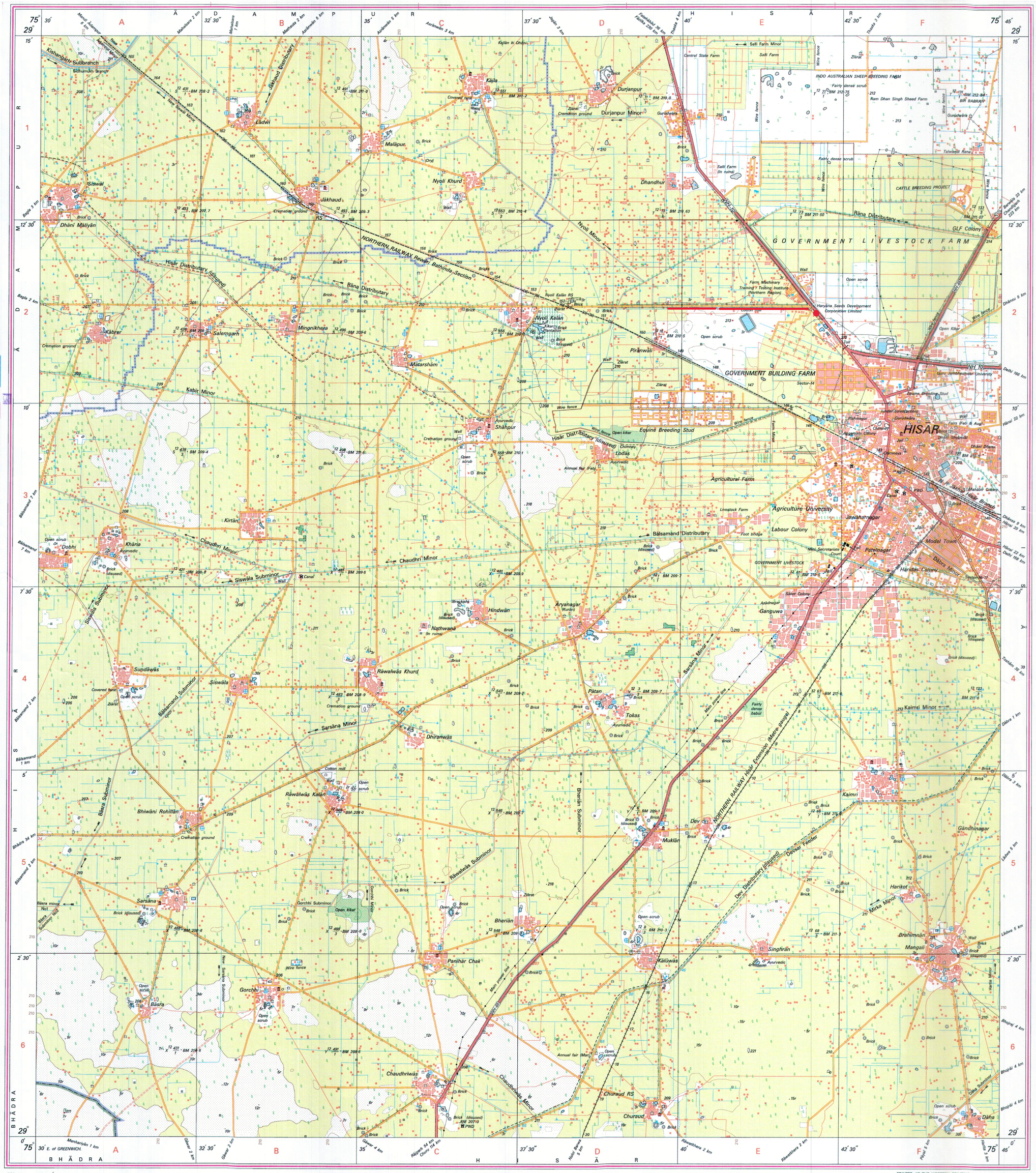
1 Sirsa, HARYĀNA.

भारतीय सर्वेक्षण विभाग | SURVEY OF INDIA

1st Edition 2007. Price : Rs. 50/-



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

REFERENCE

NH 10 National Highway No. 10

NOTES :-

Contours are approximate.
Heights are in metres and above Indian mean sea level.
A relative height, e.g. .3r, represents the approximate height, in metres, between the top and bottom of a steep slope.
Important Government buildings are shown in black with names.
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.
3,000-acre rectangulation stones of Bhākra Dam-Project Surveys with their numbers are shown as tertiary bench-marks thus:..... X 546 BM 210·7.
Canal distance stones are 1,000 feet apart and every fifth stone is shown.

COMPILATION INDEX

A. Surveyed during 1986-87. Updated for major details during 2004-05.

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 Kilometres

CONTOUR INTERVAL 10 METRES

For further details about this map, please contact
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REG. No. -WPG D'07 (Haryāna GDC-1:50,000).

भारत के महासर्वेक्षक मेजर जनरल एम० गोपाल राव, बीटेक०, पी. जी. डिप.(एरियल फोटो), एम०आईएमआईई०, एमएमसीएए०, एफ०आईएसए०, के निदेशन में प्रकाशित,
Published under the direction of Major General M. Gopal Rao, B.Tech., P.G.Dip. (Aerial Photo), MIME, MCA, FIS, *Surveyor General of India,*
Survey of India, Hāthibarkala Estate, Post Box No. 37, Dehra Dūn – 248001 (Uttarākhand)
Department of Science & Technology, Government of India.

PRINTED AT THE WESTERN PRINTING GROUP OF SURVEY OF INDIA.