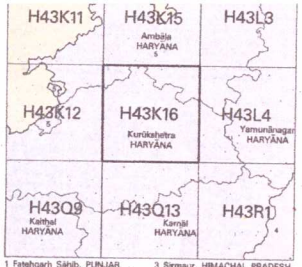


1 Fatehgarh Sāhib, PUNJAB.
2 Panchkūla, HARYĀNA.
3 Sirmaur, HIMACHAL PRADESH.
4 Saharanpur, UTTAR PRADESH.

भारतीय सर्वेक्षण विभाग | SURVEY OF INDIA

1st Edition 2007.. Price Rs. 50

CONVENTIONAL SYMBOLS

Expressway: 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
Subterranean rocks. Khal. 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
Bend features: (Wat.)Sand-hills (permanent). (Subsnw)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 . RF . PF
Spaced names: administrative; locality or tribal . KIKRI . NĀGA
Hospital. Dispensary. Veterinary hospital
Aerodrome. Heliport. 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.
A relative height e.g. 30 represents the approximate height, in metres between the top and bottom of a steep slope.
Tanks shown dry, in this area usually contain water from July to February.
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.
The course of Mārkanda River is liable to continual change.
Distance stones along Narwāna Branch (BHAKRA CANAL) and protective embankments are 1,980 feet apart and every existing fifth stone is shown whereas along SATLUJ YAMUNA LINK CANAL these are in kilometres.
3,000-acre rectangulation stones of Bhākra Dam–Project Survey with their numbers are shown as tertiary bench–mark shown thus . . . 8 . BM 260·2

COMPILATION INDEX

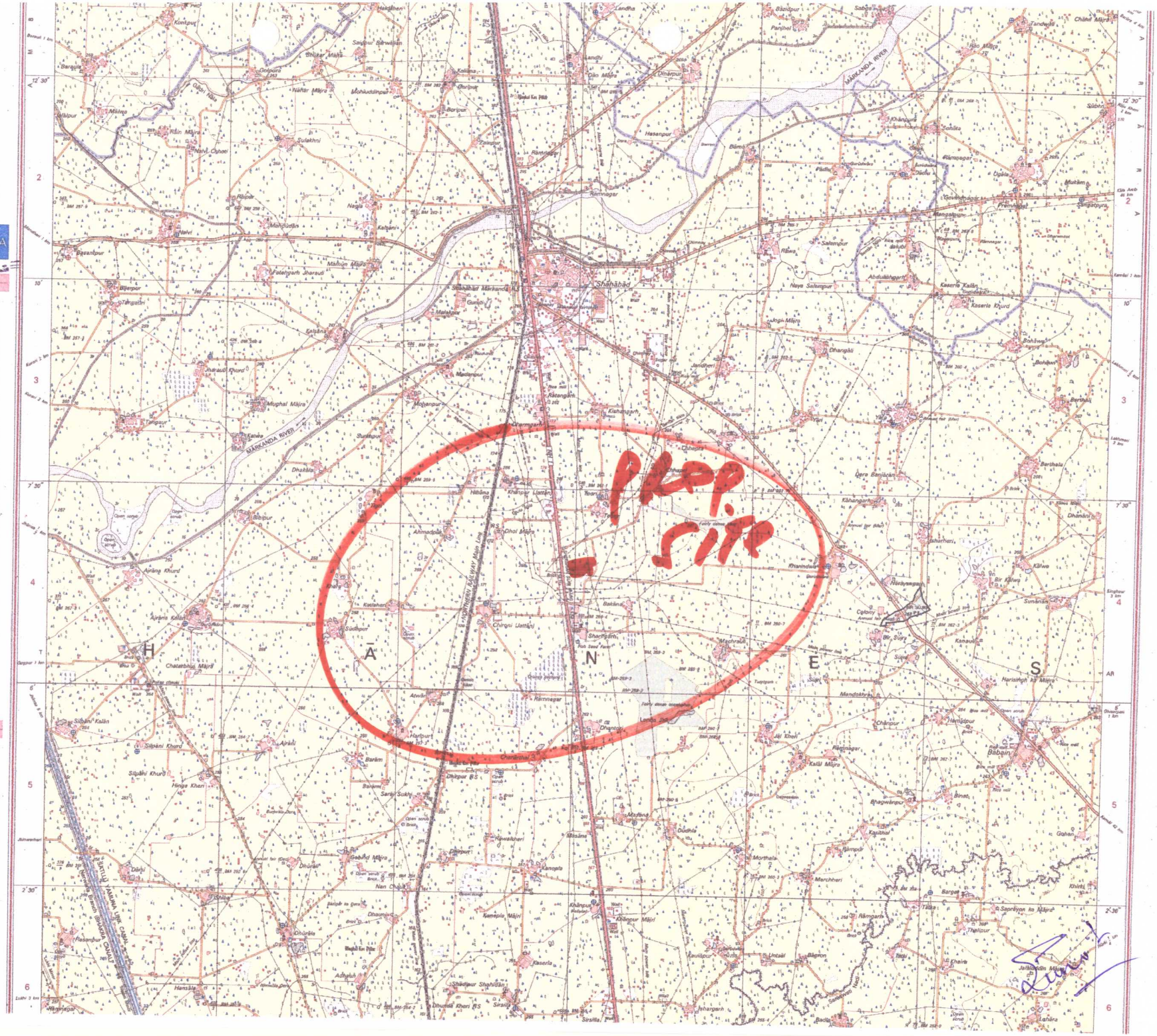
A. Surveyed during 1987-88. Updated for major details during 2005-06.

Projection – UTM *Datum – WGS 84*

Magnetic Variation from True North about 1° 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


Shāhābād
MĀRKANDA RIVER
Ramnagar
Kalanaur
Mustafābād
Ambāla
Chhāwni Mājrā
Sāhābād
Kaserla Kalān
Kaserla Khurd
Babain
Harisingh Ka Mājrā
Sunārsan
Kānauli
Mandokhra
Chānpur
Hamidpur
Kālī Mājrā
Bhagwānpur
Binan
Gohari
Morthala
Marchheri
Khānpur Mājrī
Kaulpur
Untsāl
Bāgron
Ramgarh
Thelipur
Khaira
Jallopur Mājrā
Lahāra
Sirsilla
Shādpur Shahidān
Dhurala
Kaserla
Adhauli
Hansāla
Dhorāla
Hasanpur
Dhānpur
Bāmā
Rāmnagar
Sulakhni
Nahl Chhoti
Mahmūdpur
Mahlon Mājrā
Fatehgarh Jharauli
Mughal Mājrā
Jhrauli Khurd
Tangaur
Kalwa
Dhakāla
Bibipur
Ahmadpur
Ghol Mājrā
Khānpur Lattān
Chirgni Lattān
Sūdhpur
Kaithera
Chhatabhai Mājrā
Atwār
Harīpur
Silāni Kalān
Silāni Khurd
Hinge Khera
Baram
Sarai Sukhi
Dhānpur BS
Chhanbhai
Dhānpur
Mashraul
Sherpur
Bakāna
Khānpur
Kānpla
Nan Chhoti
Dhurala
Dhānpur
Kaserla
Kānpla Mājrī
Dhānpur
Dhurala Khera RS
Sirsilla
Dhārī
Dhārī Kalān
Hasanbur
Nawāna Branch (BHAKRA CANAL)
SATLUJ YAMUNA LINK CANAL
Ambāla Chandigarh Kālka Railway
Ambāla Kālka Main Line
Ambāla Chandigarh Kālka Highway
Ambāla Chandigarh Kālka Railway
Ambāla Chandigarh