

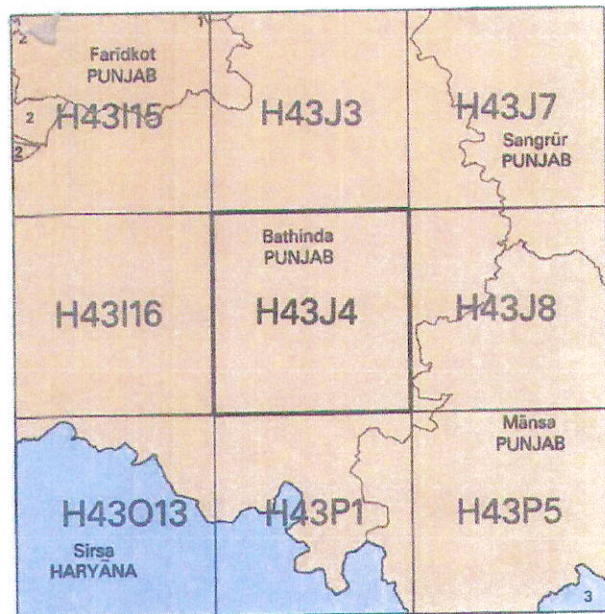


NOT FOR EXPORT

OPEN SERIES
MAP

No. H43J4

Scale: 1:50,000



भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

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Price: Rs. 50/-

CONVENTIONAL SYMBOLS

Express highway: with toll; with bridge; with distance stone	20
Roads: metalled; according to importance	10
Roads: double carriageway; according to importance	10
Unmetalled road: Cart-track; Pack-track with pass; Foot-path	10
Stream: with track to bed; undefined; Canal	10
Ditch: masonry or rock-lined; earthenwork; Weir	10
River: dry with water channel; with island & rocks; Tidal river	10
Submerged road, Shoal, Swamp, Reeds	10
Wells: lined; unlined; Tube-well; Spring; Tank; perennial; dry	10
Embankments: road or rail; bank; Broken ground	10
Railways: broad gauge; double; single with distance stone; do	10
Railways, other gauges: double; single with distance stone; do	10
Mineral line or tramway: Kils. Cutting with tunnel	10
Contours with sub-features. Rocky slopes. Cliffs	10
Sand features: (flats) (sand-hills) (permanent) (discontinuous)	10
Towns or Villages: inhabited; deserted; Fort	10
Huts: permanent; temporary; Tower. Antiquities	10
Temple, Chhatri, Church, Mosque, Idgah, Tomb, Graves	10
Lighthouse, Lightship, Buoy: lighted; unlighted; Anchorage	10
Mine: View on surface. Grass, Scrub	10
Palms; palmry; other. Plantain, Conifer, Bamboo, Other trees	10
Areas: cultivated; wooded; Surveyed tree	10
Boundary, international	10
State: demarcated; undemarcated	10
District; subdivision, taluk or thikah; forest	10
Boundary pillar: surveyed; unlocated; village junction	10
Height, triangulation station; public; approximate	10
Bandh-mat: godic; tertiary; canal	10
Post office, Telegraph office, Overhead tank	10
Rail house or inspection bungalow, Circuit house, Police station	10
Camping ground, Forest: reserved; protected	10
Spaced names: administrative; locality or tribal	10
Hospital, Dispensary, Veterinary hospital	10
Aerodrome, Helipad, Tourist site	10
Power line with pylons surveyed; with poles unsurveyed	10

REFERENCE

NIV 64 National Highway No. 64

NOTES :-

A relative height, Δ , represents the approximate height, in metres, between the top and bottom of a steep slope.

Permission to use cart-tracks and unmetalled roads along canals and protective embankments is required from the irrigation authorities.

Tanks shown dry, in this area usually contain water from July to January.

Tube-wells are numerous throughout the sheet, only the important ones have been shown.

A relative height e.g. Δ , marked along a canal indicates the height of the top of the canal embankment above the adjacent country, whereas that along drain represents the height of the top of the embankment from bottom of the drain.

Distance stones along canals and protective embankment are 1000 feet apart and every existing fifth stone is shown, except along Ghumna Distributary, Talwandi Distributary and Kotta Branch (SIRHIND CANAL) where there are 5000 feet apart and every existing one is shown.

Most of the unlined well symbols indicate covered tank, called Kund, which usually contain surface collection of rainwater.

COMPILATION INDEX

A. Compiled from 1:25,000 Survey, 1998-99.

A

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° East in 2005.
(increasing by about $1'$ annually).

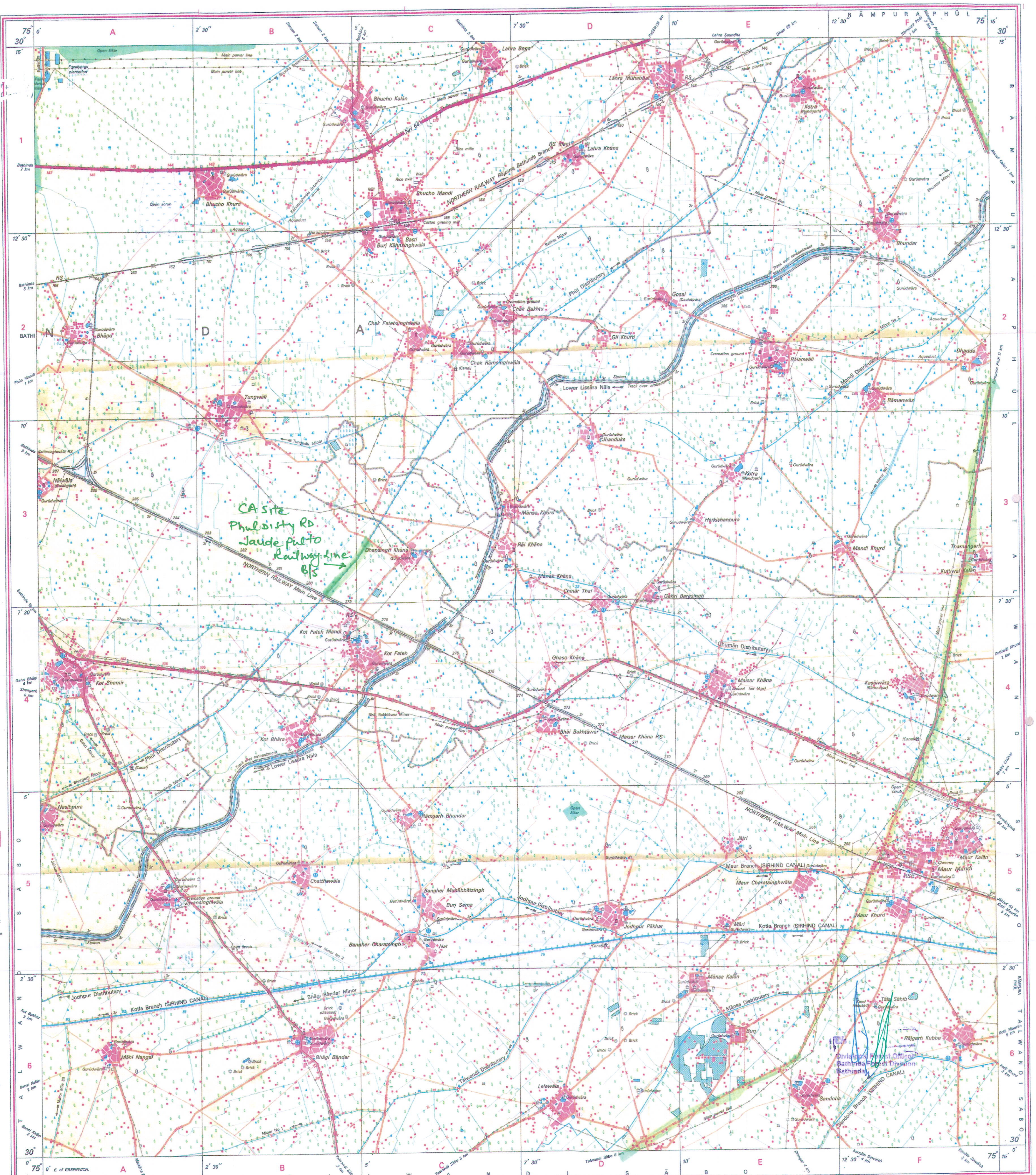
500 m to 1 cm
1:50,000
2 cm to 1 km
Metres 1000 500 0 1 2 3 Kilometres

For further details about this map, please contact
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