

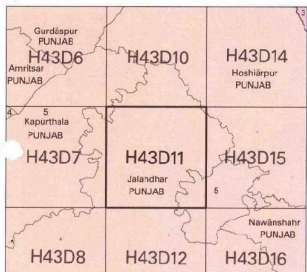


NOT FOR EXPORT

OPEN SERIES MAP

No. H43D11

Scale 1:50,000



1 Ludhiana, PUNJAB. 3 Una, HIMACHAL PRADESH.
 2 Ferozpur, PUNJAB. 4 Tarn Taran, PUNJAB.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2008.

MS 118

CONVENTIONAL SYMBOLS

- Express highway, with toll, with bridge, with distance stone
- Roads, metalled: according to importance
- Roads, double cartways: according to importance
- Unmetalled road. Cart-track. Pack-track with pass. Foot-path.
- Streams: with track in bed; unfurrowed. Canal.
- Dam: masonry or rock-filled; earthenwork. Weir.
- River dry with water channel with island & rocks. Tidal river.
- Submerged rocks. Shoal. Swamp. Reeds.
- Wells: fringed; unfrired. Tube-well. Spring. Tanks: permanent; dry.
- Embankments: road or rail; tank. Broken ground.
- Railways: broad gauge; double; single with station; under construction.
- Railways, other gauges: double; single with distance stone; do.
- Mining: line of railway. Kim. Cutting with tunnel.
- Contours with 50-footures. Rocky slopes. Cliffs.
- Sand features: (Hatched) dunes. (Dotted) shifting.
- Towns or villages: inhabited; deserted. Fort.
- Fort: permanent; temporary. Tower. Antiquities.
- Temples: Chandi. Church. Mosque. Ghat. Tomb. Gravestones.
- Lighthouses. Lighthouse. Lighted; unlighted. Anchorage.
- Mine. Vine on trellis. Grass. Scrub.
- Palms: palm-tree; other. Plantain. Coffee. Bamboo. Other trees.
- Areas: cultivated; wooded. Surveyed tree.
- Boundary, international.
- State demarcated; undemarcated.
- district; subdivision; taluk or taluka; forest.
- Boundary pillars: surveyed; unlocated; village trijunction.
- Heights, triangulated station; some approximate.
- BM 63.3 BM 63.2 BM 63.1
- Post office: Telegraph office. Overhead tank.
- Rest house or inspection bungalow. Circuit house. Police station.
- Camping ground: reserved; protected.
- Spaced names: administrative; locality or tribal.
- Hospital. Dispensary. Veterinary hospital.
- Aerodrome. Helipad. Tourist site.
- Power line: with pylons surveyed; with poles unsurveyed.

REFERENCE

MS 1 National Highway No. 1

NOTES

- Tanks, shown dry, in this area usually contain water from July to December.
- Canal distance stones are 1000 feet apart and every existing title stone is shown.
- Tube-wells are numerous throughout the sheet, only the important ones have been shown.
- A relative height, e.g., 50, marked along a canal indicates the height of the top of the canal embankment above the adjacent country.
- Permission to use cart-roads and unmetalled roads along canals is required from the irrigation authorities.
- A relative height, 50, represents the approximate height, in metres, between the top and bottom of a steep slope.

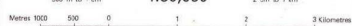
COMPILATION INDEX

A. Compiled from 1:25,000 survey, 1944-45. Updated for major details during 2004-05.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1 1/2° East in 2005. (Increasing by about 1° annually).

1:50,000



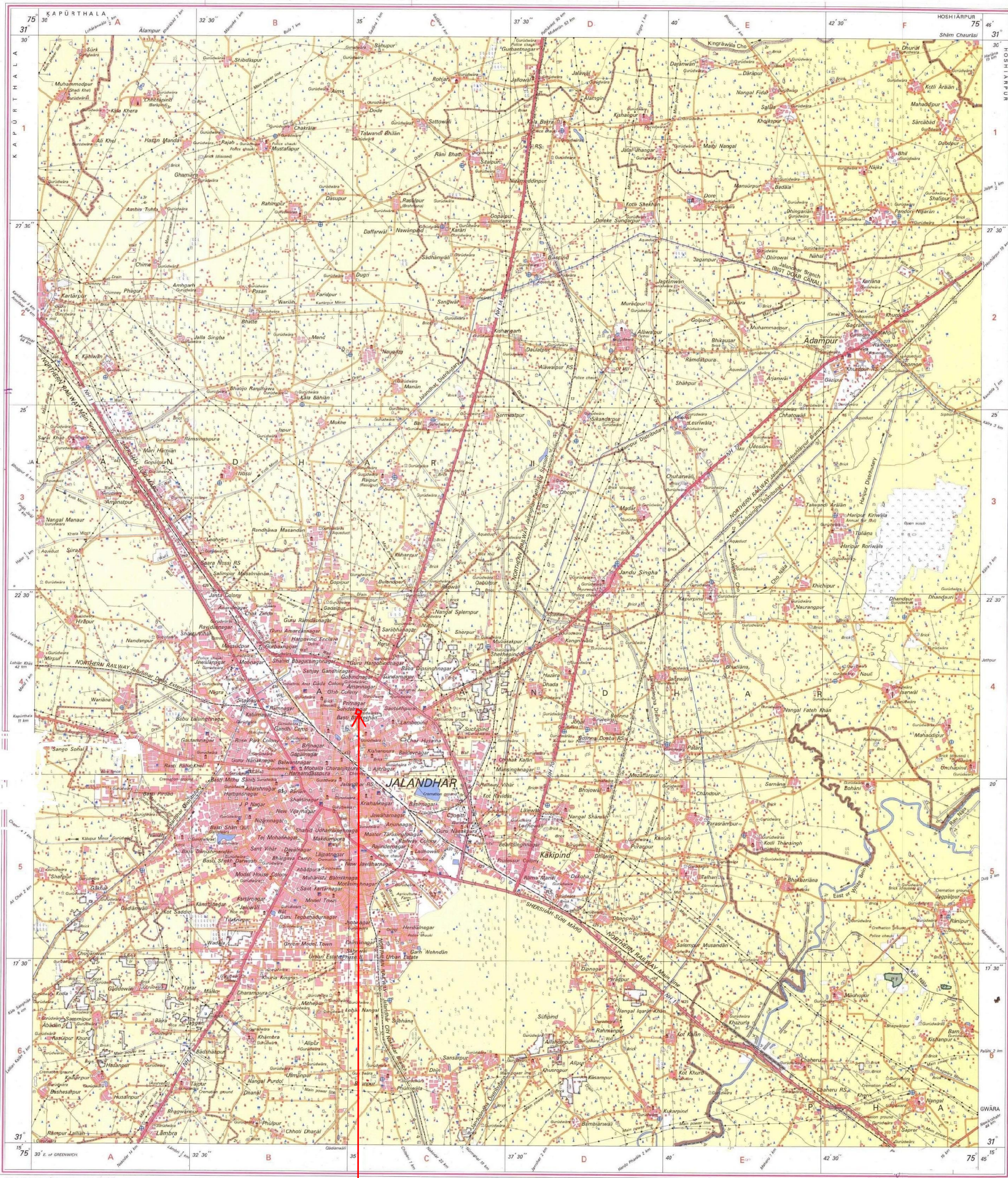
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Diversion of 0.012298 Ha. of forest land for approach road to retail outlet of Indian Oil Corporation Ltd. at Jalandhar City (WML) on Doaba Chowk to Shaheed Banta Singh Sangwal Chowk LHS (Opposite to KVM) Tehsil & Distt. Jalandhar, Punjab