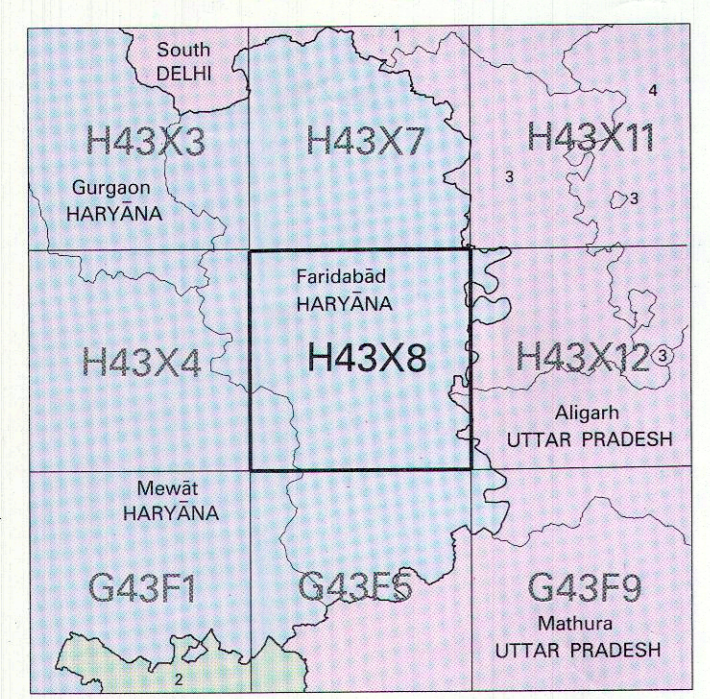


**No. H43X8**  
 Scale 1:50,000



1 Ghaziabad, UTTAR PRADESH. 4 Sikandrabad, UTTAR PRADESH.  
 2 Bharatpur, RAJASTHAN.  
 3 Gautam Budh Nagar, UTTAR PRADESH.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA  
 1st Edition 2007. Revised in 2017.

**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; earthenwork. 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 constr.	
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: (flat) (island-hills) (permanent). (discontinuous)	
Towns or Villages: inhabited; deserted. Fort	
Huts: permanent; temporary. Tower. Antiquities	
Temple. Chhatri. Church. Mosque. Idgah. Tomb. Graves	
Lighthouse. Lightship. Buoy: 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 taluk; forest	
Boundary pillars: surveyed; unlocated; village trijunction	
Heights, triangulated; station; point; approximate	
Bench-mark: geodetic; tertiary; canal	
Post office. Telegraph office. Overhead tank	
Rest house or inspection bungalow. Circuit house. Police station	
Camping ground. Forest: 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**  
 NH 2 National Highway No. 2

**NOTES**

Contours are approximate.  
 Important gov. buildings are shown in black.  
 Heights are in metres and above Indian mean sea level.  
 Tanks shown dry, in this area usually contain water from July to December.  
 Tube-wells are numerous throughout the sheet, only the important ones have been shown.  
 A relative height, e.g., 4m, marked along a canal, indicates the height of the top of the canal embankment above the adjacent country.  
 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 areas adjoining the Yamuna River and Jai Nala are liable to change owing to continual fluctuation in the courses of the river and the nala.  
 3,000-acre retriangulation stations of Gurgaon Project Surveys are shown as tertiary bench-marks thus:  $H^T 422$ , BM 192-6

**COMPILED INDEX**

A. Surveyed during 1991-92. Updated for major details during 2006-07.
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Projection - UTM Datum - WGS 84  
 Magnetic Variation from True North about  $\frac{1}{2}^{\circ}$  East in 2005.  
 (Increasing by about  $1^{\circ}$  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  
 Director  
 Haryana Geo-Spatial Data Centre  
 Survey of India, Sector 32 A  
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