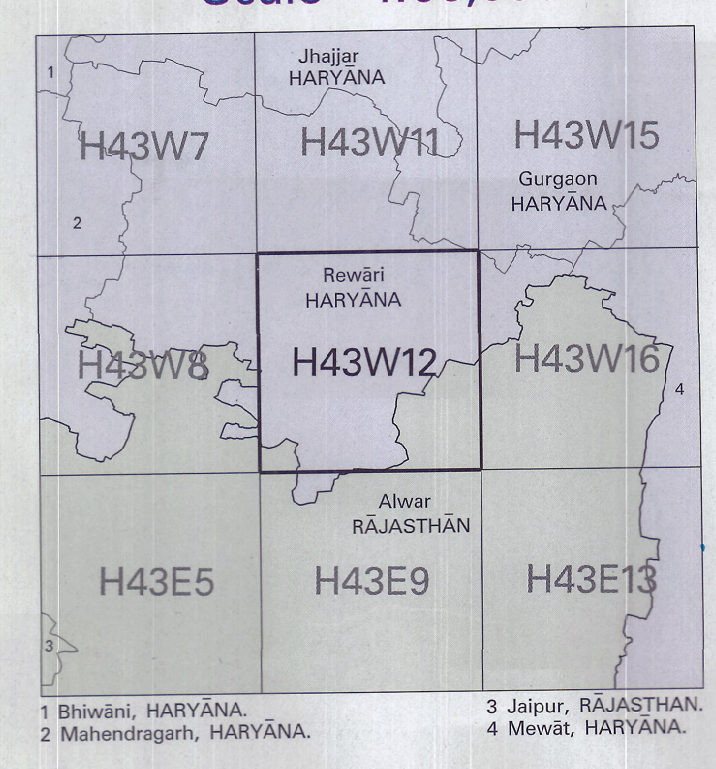


**No. H43W12**  
 Scale 1:50,000



भारतीय सर्वेक्षण विभाग SURVEY OF INDIA  
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**CONVENTIONAL SYMBOLS**

Express highway with toll; with bridge; with distance stone	
Roads, metalled: according to importance	
Roads, double carriage-way: according to importance	
Unmetalled road. Cart-track. Pack-track with pass. Foot-path.	
Draughts: with track in bed; undefined. Canal	
Streams: masonry or rock-filled; earthwork. Well	
River: dry with water channel; with island & rocks. Tidal river	
Submerged rocks. Shoal. Swamp. Roads	
Wells: lined; unlined. Tube-well. Spring. Tanks: perennial; dry	
Embankments: road or rail; tank. Broken ground	
Railways, broad gauge: double; single with station; under construction	
Railways, other gauges: double; single with station; stone do.	
Mineral line or tramway. Kin. Cutting with tunnel	
Contours with sub-features. Rocky slopes. Cliffs	
Sand features: (filial) (Ziand-hills) (permanent) (Sdameshshing)	
Towns or villages: inhabited; deserted. Fort	
Huts: permanent; temporary. Tower. Antiquities	
Temple. Chhatri. Church. Mosque. Dargah. Tomb. Graves	
Lighthouse. Lightship. Booy: 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, shahi or taluk; forest	
Fillat: surveyed; unlocated; village intersection	
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	
Aerodrome. Helipad. Tourist site	
Power line: with pylons surveyed; with poles unsurveyed	

**REFERENCE**  
 NW 8 National Highway No. 8

**NOTES**

Heights are in metres and above Indian mean sea level.  
 Contours are approximate.  
 A relative height, e.g. 3r, represents the approximate height, in metres, between the top and bottom of the steep slope.  
 Important government buildings are shown in black with names.  
 Tanks shown dry, in this area usually contain water from July to March.  
 Tube-wells are numerous throughout the sheet, only the important ones have been shown.  
 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.  
 3000-acre re-regularisation stones of Bhakra Dam Project survey are shown as tertiary Bench mark thus:

**COMPILED INDEX**

A. Surveyed during 1993-94. Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84  
 Magnetic Variation from True-North about 1/4° East in 2000. (increasing by about 2' annually)  
 1:50,000  
 500 m to 1 cm  
 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  
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