NOT FOR EXPORT

OPEN SERIES MAP

No. H43V14

Scale 1:50,000

H43V9	H43V13	H43W1
H43V10	H43V14 Bhiwāni HARYĀNA	H43W2
H43V11	H43V15	H43W3

Hisār HARYĀNA; CHURU RĀJASTHĀN; JHUNJHUNUN RĀJASTHĀN; Mahendragarh HARYĀNA

1 Rohtak, HARYĀNA.
2 Hanumāngarh, RĀJASTHĀN

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2006. Revised rate Rs. 11 Price : Rs. 50 /-

CONVENTIONAL SYMBOLS

Express highway; with toll; with bridge; with distance stone
Road metalled; according to importance
Roads chaths (unmetalled); according to importance
Unmetalled Road; Cart-track; Foot-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
Submerged rocks; Shoal; Swamp; Floods
Wells; Bore; solined; Tube-well; Spring; Tank; perennial; 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; dis
Mineral line or tramway; Kiln; Cutting with tunnel
Contours with sub-features; Rocky slopes; Cliffs
Sand features; Ridge; Dunes; Hills (permanent); (Bridge&Ford)
Towns or Villages; inhabited; deserted; Fort
Huts; permanent; temporary; Towns; Antiquities
Temple; Chaori; Church; Mosque; Idgah; Tomb; Graves
Lighthouse; Lightship; Buoys; lighted; unlighted; Anchorage
Mine; Mine on India; Gasa; Kinds
Palms; palmyra; other; Pandan; Scrub; Bamboo; Other trees
Areas; cultivated; wooded; Surveyed tree
Boundary; international
state; demarcated; undemarcated
district; subdivision; tehsil or taluk; forest
Boundary village; Pillars; surveyed; unsurveyed
Heights; triangulated; station; point; approximate 200 200 200
Bench mark; geodetic; tertiary; canal BM 63·3 BM 127·3 63
Post office; Telegraph office; Overhead tank
Rest house or inspection bungalow; Circuit house; Police station
Camping ground; Forest; reserved; protected CG RF PR
Special names; administrative; locality or area KIKRI NAGA
Hospital; Dispensary; Veterinary hospital
Airstrip; Helipad; Tourist site
Power line; with pylons surveyed; with poles unsurveyed

REFERENCE

SH 79 State Highway No. 10

NOTES :-

Contours are approximate.
Heights are in metres and above Indian mean sea level.
Important buildings are shown in black with names.
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. 2r, represents the approximate height, in metres, between the top and bottom of a stepped stage.
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.

COMPILATION INDEX

A. Surveyed during 1987-88. Updated for major details during 2004-05.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about $\frac{1}{2}$° East in 2000. (Increasing by about 2' annually)

1:50,000

500 m to 1 cm 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
Haryāna Geo-Spatial Data Centre
Survey of India, Sector 32 A
Chandigarh.
Fax : 0172 – 2604671

WEBSITE – www.surveyofindia.gov.in

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Proposed Water supply scheme

REG. No.79 (93)-WPU D'08 (Mandate SOC-1-60,000)-1996.

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Department of Science & Technology, Government of India.

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NOT FOR EXPORT

OPEN SERIES MAP

No. H43W2

Scale 1:50,000

Hisar HARYANA H43V13	H43W1	Rohtak HARYANA H43W5
H43V14	Bhiwani HARYANA H43W2	H43W6 Jhajjar HARYANA
H43V15 Jhunjhunun RAJASTHAN	H43W3 Mahendragarh HARYANA	H43W7 Rewari HARYANA

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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: existing or rock-filled; earthwork. Weir
River: dry with water channel; with island & rocks. Tidal river
Submerged rocks. Shoal. Swamp. Reeds
Wells: lined; unlined. Tubs-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 distance stone; do
Mineral line or tramway. Kiln. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features: Kliff,Dsand-hills (permanent). (Sdune)sdhifog)
Towns or Villages: inhabited; deserted. Fort
Huts: permanent; temporary. Tower. Antiquities
Temple. Chhatri. Church. Mosque. Idgah. Tomb. Grave
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, tehsil or tiluk; forest
Pillars: surveyed; unlocated; village trijunction
Heights, triangulated: station; point; approximate 200 200 .200
Bench-mark: geodetic; tertiary; aerial 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 CG RF PF
Spaced names: administrative; locality or tribal KIKRI NAGA
Hospital. Dispensary. Veterinary hospital
Aerodrome. Helipad. Tourist site
Power line: with pylons surveyed; with poles unsurveyed

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g. 3F, 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 December.
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.
Canal distance stones are 300 metres apart and every fifth stone is shown.
3,000-mm recharge/pattern stone of Bhakra Dam Project Surveys with their numbers are shown as tertiary bench-marks thus BM 244 t.

COMPILATION INDEX

A - Surveyed during 1899-01. Updated for major details during 2004-05.

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about ½° East in 2000 (increasing by about 3' annually)

1:50,000 — 500 m = 1 cm — 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
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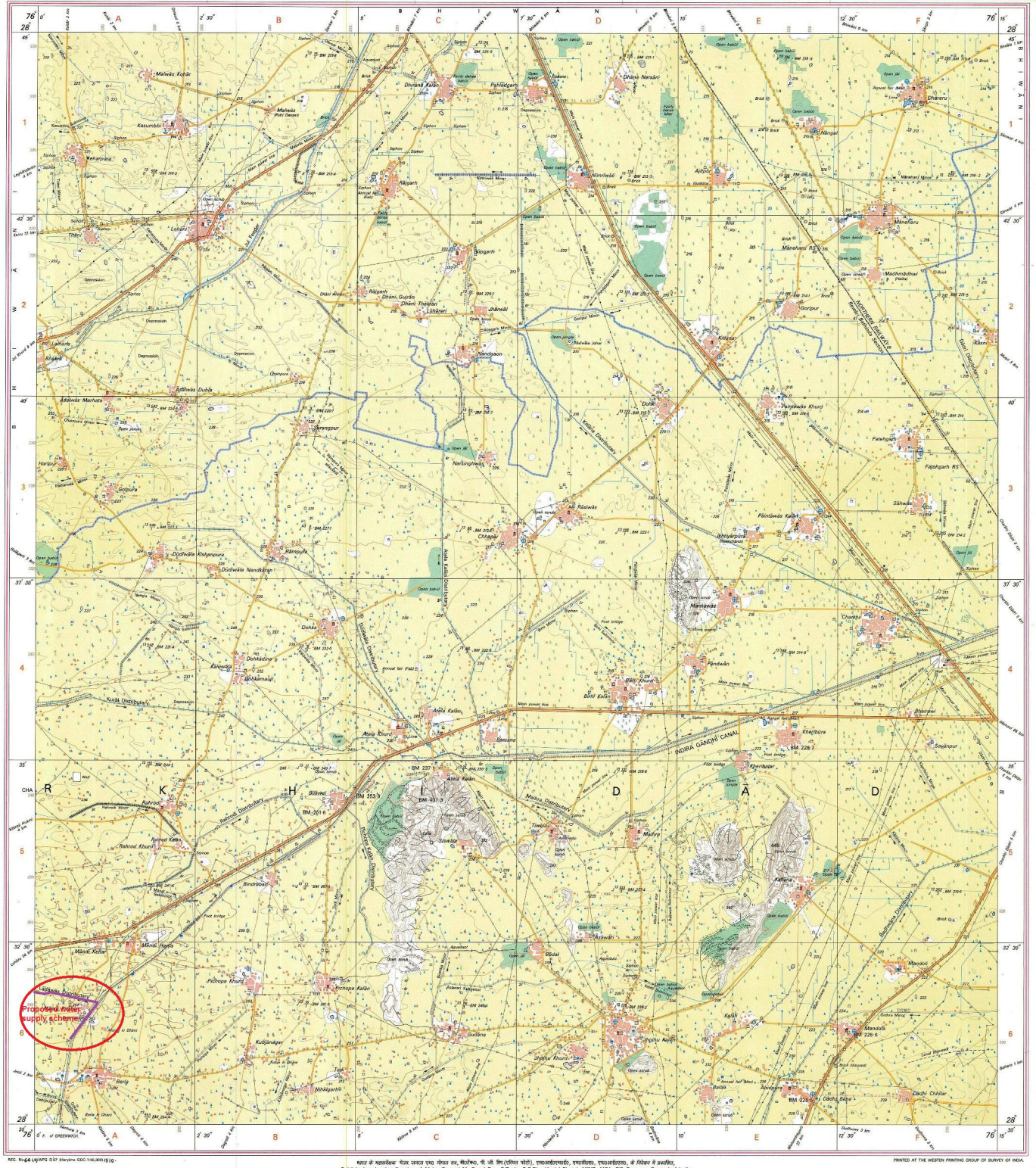

REG. No.G4 UP/RTG D 57 (Haryana GDC-1:50,000) (G)

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