



No. H43E5

Scale 1:50,000

I43W4 (32/4)	I43W8 (32/8)	I43W12 (32/12)
H43E1 (33/1)	H43E5 (33/5)	H43E9 (33/9)
H43E2 (33/2)	H43E6 (33/6)	H43E10 (33/10)

1 Chamba, HIMACHAL PRADESH. 3 Bhabhar, HIMACHAL PRADESH.
2 Mandi, HIMACHAL PRADESH. 4 Hamirpur, PUNJAB.

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 carriageway, according to importance	
Unmetalled road, Contract, Paved with gravel, Footpath	
Boundary with track in last, underfoot, Canal	
Dams, masonry or rock-filled, with spillways	
Road, dry with water channel, with stone & brick, 1/2 mile	
Submerged road, Street, Railway, Road	
Water, Broad, unfilled, Tube well, Spring, Turbine, perennial, dry	
Embankment, road or rail, low, limited ground	
Railway, broad gauge, double, single with station, water station	
Railway, other gauges, double, single with station, water station	
Mineral line or tramway, R/O, Cutting with tunnel	
Contours with sub-features, Road, slope, CRP	
Barbed fence (Fence, 2/3 mile, 1/2 mile, 1/4 mile)	
Trees or village, Hatched, scattered, Part	
Water, permanent, temporary, Tarn, Artificial	
Temple, Church, Mosque, Jagan, Jain, Gurdwara	
Light house, Lighthouse, Beacon light, navigational, Aids, etc.	
Water, in, on, under, Canal, Dam	
Palms, palms, other, Plantain, Cactus, Bamboo, Other trees	
Area, cultivated, wooded, Scrubbed, etc.	
Boundary, international	
Boundary, national, international	
Boundary, village, surveyed, uncoloured	
Height, spot, elevation, spot, approximate	
Spot height, spot, elevation, spot, approximate	
Post office, Telegraph office, Overhead line	
Rail house or inspection bungalow, Circuit station, Police station	
Survey station, astronomical, locality or spot	
Hospital, Dispensary, Veterinary Hospital, Dispensary	
Aerodrome, Military, Transit, etc.	
Power line, with pylons, surveyed, with poles, unsurveyed	

REFERENCES

BM 67, National Highway No. 88

BM 29, State Highway No. 38

NOTES -
Height in feet and above Indian mean sea level.
Contours are approximate.
Aerial photo, 1:50,000, represents the approximate height in meters between the top and bottom of a ridge.
The above data is for reference only and is not to be used for any other purpose.
Unsurveyed roads and contours in this sheet are generally indicated by a dashed line.
Contour interval is indicated on the right margin.
The boundary of Reserved or Protected Forests are shown by green lines.

COMPILED INDEX

A. Compiled from 1:50,000 surveyed 1981-82, updated for major details during 2005-06.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° East in 2005.

(Increasing by about 1° annually).

Scale 1:50,000

Horizontal scale 1 cm = 1 km

Vertical scale 1 cm = 100 m

Contour interval 20 METRES

For further details about this map, please contact

Director

Himachal Pradesh Geo-Spatial Data Centre

Survey of India, Sector 32 A

Chandigarh.

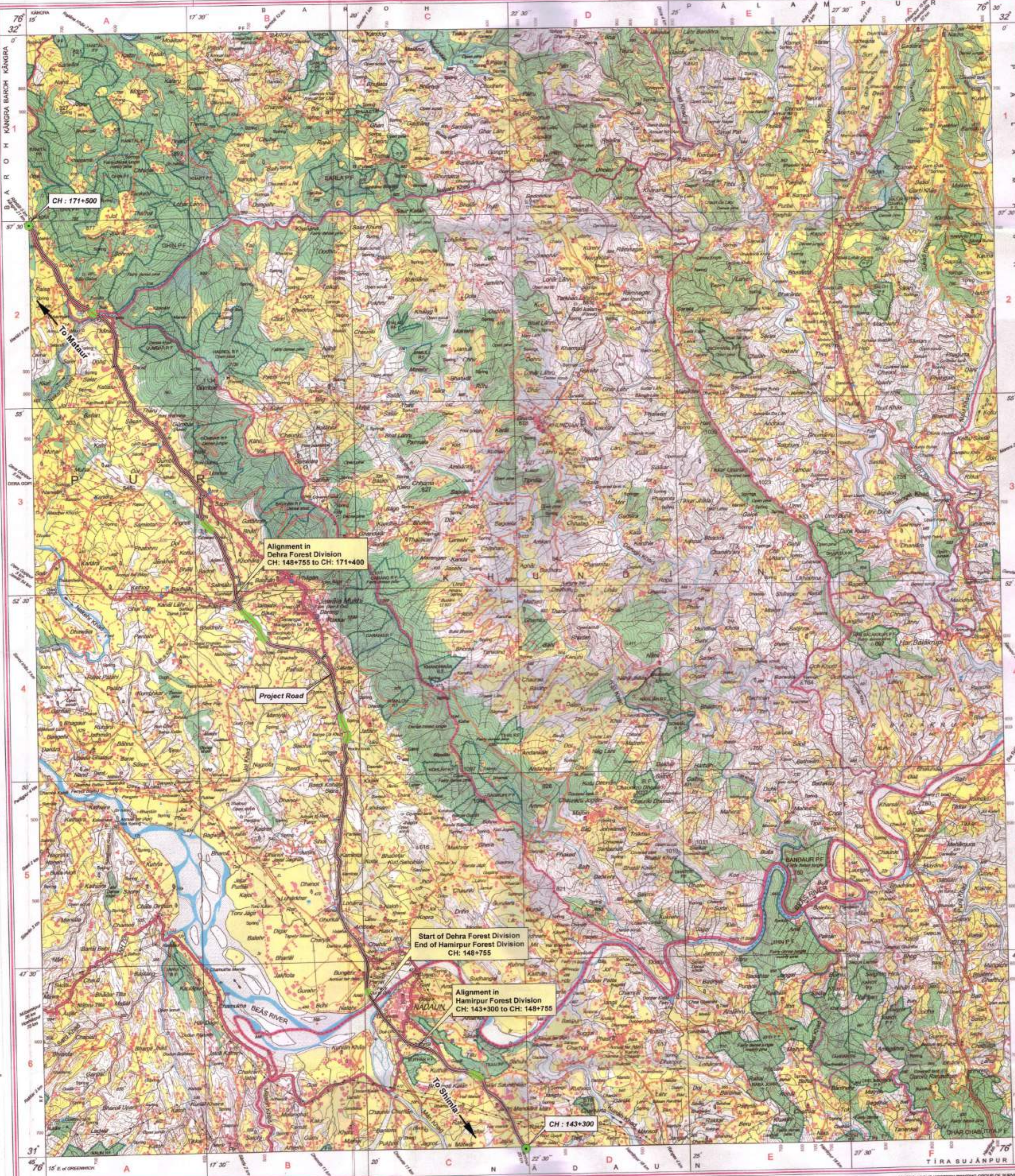
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Legend

Proposed ROW

Proposed Centreline

Forest area

0 1,000 2,000 4,000 Meters
Scale: 1:50,000



Intercontinental Consultants
and Technocrats Pvt. Ltd.

NATIONAL HIGHWAY AUTHORITY OF INDIA

Project: Rehabilitation and Upgrading of Existing Road to 2 Lane with Paved Shoulder from End of Hamirpur bypass (Near Village Chil Bahal) to Bhangbar Section via Jwalamukhi of NH-88 (New NH-3 & NH-303) (Design Chainage- Km 138+295 to Km 175+270, Design Length-36.975 Km) in the State of Himachal Pradesh under NH(O) on HAM Mode (Package IV)

Survey of India Toposheet
indicating boundary of forest land
proposed to be diverted

TOPOMAP: H43E5

Project Director
NHAI PIU HAMIRPUR

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