GEO REFERENCE MAP OF CA LAND 20.00 HA. AT VILLAGE: BAILA DPF AND KANLAH IN ARKI RANGE ON SURVEY OF INDIA TOPOSHEET IN 1:50000 SCALE

निर्यात के लिए नहीं NOT FOR EXPORT

OPEN SERIES MAP

No. H43E16

Scale 1:50,000

		Mandi HIMACHAL PRADESH
H43E11 (53A/11)	H43E15 (53A/15)	H43F3 (53E/3)
		Shimla HIMACHAL PRADESH
H43E12 (53A/12)	H43E16 (53A/16) Solan HIMACHAL PRADESH	H43F4 (53E/4)
Rūpnagar PUNJAB		
H43K9 (53B/9) S.A.S. Nagar PUNJAB	H43K12 (53B/13) Panchkula HARYANA	H43L1 (53F/1)

Hamirpur, HIMACHAL PRADESH.
Bilaspur, HIMACHAL PRADESH.
Nawānshahr, PUNJAB.
Sirmaur, HIMACHAL PRADESH.
5 Fatehgarh Sāhib, PUNJAB.
6 Chandigarh, U.T.
7 Panchkula, HARYĀNA.

तीय सर्वेक्षण विभाग SURVEY OF INDIA

t Edition 2010. Price: ₹ 70/–

CONVENTIONAL SYMBOLS

REFERENCE

NH 21 National Highway No. 21
SH 9 State Highway No. 9

NOTES :–

Divisional Forest Officer
Kunihar Forest Division

RELATION INDEX

Projection – UTM Datum – WGS 84

Magnetic Variation from True North about 1¾° East in 2005. (decreasing by about 1′ annually).

1:50,000 500 m to 1 cm 2 cm to 1 km

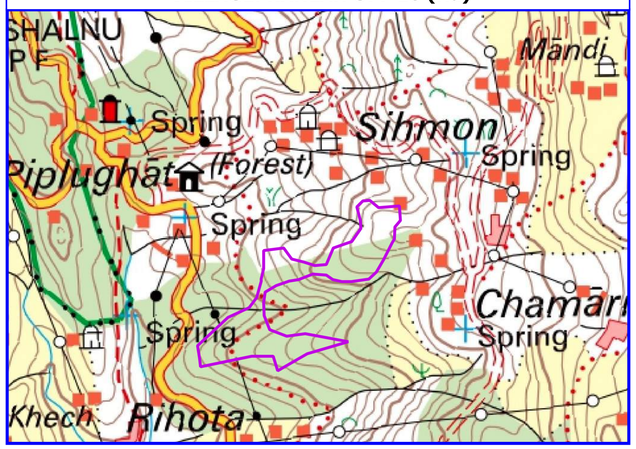
CA LAND : 10.00 HA.
VILLAGE : DPF KANLAH
RANGE : ARKI

CA LAND : 10.00 HA.
VILLAGE : BAILA
RANGE : ARKI

VILLAGE: KANLAH UPF 10 (Ha)		
"GPS"	"Latitude"	"Longitude"
1	31° 11' 33.071" N	76° 55' 34.057" E
2	31° 11' 34.659" N	76° 55' 30.876" E
3	31° 11' 33.638" N	76° 55' 24.553" E
4	31° 11' 35.874" N	76° 55' 24.228" E
5	31° 11' 38.816" N	76° 55' 28.041" E
6	31° 11' 39.814" N	76° 55' 30.672" E
7	31° 11' 40.862" N	76° 55' 31.620" E
8	31° 11' 43.929" N	76° 55' 32.547" E
9	31° 11' 45.841" N	76° 55' 32.586" E
10	31° 11' 46.069" N	76° 55' 35.062" E
11	31° 11' 44.546" N	76° 55' 37.503" E
12	31° 11' 44.238" N	76° 55' 40.277" E
13	31° 11' 45.978" N	76° 55' 41.177" E
14	31° 11' 46.634" N	76° 55' 43.477" E
15	31° 11' 47.998" N	76° 55' 44.617" E
16	31° 11' 50.288" N	76° 55' 44.169" E
17	31° 11' 50.174" N	76° 55' 46.848" E
18	31° 11' 50.316" N	76° 55' 49.422" E
19	31° 11' 48.774" N	76° 55' 49.514" E
20	31° 11' 48.094" N	76° 55' 48.821" E
21	31° 11' 46.417" N	76° 55' 48.442" E
22	31° 11' 44.611" N	76° 55' 47.329" E
23	31° 11' 42.620" N	76° 55' 45.496" E
24	31° 11' 42.633" N	76° 55' 41.048" E
25	31° 11' 43.254" N	76° 55' 38.589" E
26	31° 11' 42.555" N	76° 55' 35.670" E
27	31° 11' 41.431" N	76° 55' 32.682" E
28	31° 11' 38.937" N	76° 55' 32.508" E
29	31° 11' 37.440" N	76° 55' 33.157" E
30	31° 11' 36.949" N	76° 55' 37.534" E
31	31° 11' 36.368" N	76° 55' 40.859" E
32	31° 11' 36.020" N	76° 55' 42.829" E
33	31° 11' 34.822" N	76° 55' 37.738" E

VILLAGE: BAILA DPF 10 (Ha)		
"GPS"	"Latitude"	"Longitude"
1	31° 9' 32.048" N	76° 51' 29.224" E
2	31° 9' 37.604" N	76° 51' 29.562" E
3	31° 9' 37.166" N	76° 51' 37.471" E
4	31° 9' 35.718" N	76° 51' 38.936" E
5	31° 9' 34.547" N	76° 51' 39.355" E
6	31° 9' 33.504" N	76° 51' 39.637" E
7	31° 9' 32.016" N	76° 51' 39.688" E
8	31° 9' 30.503" N	76° 51' 40.580" E
9	31° 9' 29.592" N	76° 51' 44.234" E
10	31° 9' 23.410" N	76° 51' 44.389" E
11	31° 9' 22.625" N	76° 51' 44.461" E
12	31° 9' 20.675" N	76° 51' 43.588" E
13	31° 9' 19.494" N	76° 51' 41.625" E
14	31° 9' 19.125" N	76° 51' 39.538" E
15	31° 9' 20.108" N	76° 51' 38.556" E
16	31° 9' 24.444" N	76° 51' 37.515" E
17	31° 9' 24.883" N	76° 51' 37.790" E
18	31° 9' 26.089" N	76° 51' 38.468" E
19	31° 9' 28.106" N	76° 51' 38.555" E
20	31° 9' 29.422" N	76° 51' 38.695" E
21	31° 9' 29.757" N	76° 51' 38.647" E
22	31° 9' 30.421" N	76° 51' 38.801" E
23	31° 9' 30.961" N	76° 51' 36.390" E
24	31° 9' 31.496" N	76° 51' 32.570" E

VILLAGE: KANLAH UPF 10 (Ha)



VILLAGE: BAILA DPF 10 (Ha)

PROJECT

Rehabilitation and Upgrading of Existing Road to 4 Lane with Paved Shoulder from Shalaghat to Nauni Chowk (Shalaghat to Reota Village-Pkg IIA, Reota Village to Daseharan Village-Pkg IIB & Daseharan Village to Nauni Chowk-Pkg IIC) of NH 205 [Design Chainage – Km 28+800 to Km 58+450, Design Length – 29.65 Km] in the State of Himachal Pradesh

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INTERCONTINENTAL CONSULTANTS AND TECHNOCRATS PVT, LTD.
A8, Green Park New Delhi-110016

Prepared by: Kiran Kumar

Approved by: Tirthankar Banerjee

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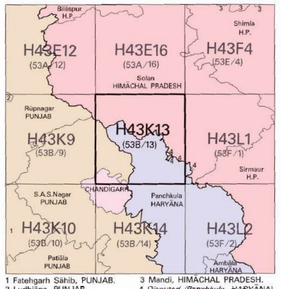
No. H43K13

Scale 1:50,000



1 Fatehgarh Sāhib, PUNJAB. 3 Mandi, HIMĀCHAL PRADESH.
2 Ludhiāna, PUNJAB. 4 Disputed (Panchkula, HARYĀNA).

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2009. Price : Rs. 50 /-

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; earthwork. 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 constrn. . . . .
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: (t)flat (2)sand-hills (permanent). (3)dunes(shifting). . . . .
Towns or Villages: inhabited; deserted. Fort . . . .
Huts: permanent; temporary. Tower. Antiquities. . . . .
Temple. Chhatri. Church. Mosque. Idgāh. Tomb. Graves . . . .
Lighthouse. Lighthop. Buoys: lighted; unlighted. Anchorage . . . .
Mimo. 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 tāluk; 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 / Dispensary . . . .
Aerodrome. Heliped. Tourist site . . . .
Pewer line: with pylons surveyed; with poles unsurveyed . . . .

REFERENCES

NH 22 National Highway No. 22 City Chimney

NOTES :-

The triangulated heights and contours in this sheet have not been adjusted to the heights of the bank-levelled bench-marks and may not be strictly in accordance with them.
Heights are in metres and above Indian mean sea level.
Contours are approximate.
Tube-wells are numerous throughout the sheet, only the important ones have been shown.
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.
In relative height, -Dz represents the approximate height in metres between the top and bottom of a steep slope.
The state boundaries between Chandigarh (U.T.) & Punjab, Chandigarh (U.T.) & Haryāna, Haryāna & Himāchal Pradesh, Himāchal Pradesh & Punjab States have been surveyed as pointed out by the local officials on the ground but have not been verified by the Governments concerned.
The administrative headquarters of Haryāna and Punjab States are at Chandigarh.
Sector numbers in Chandigarh and Panwānu City areas are indicated by blue figures thus:-17.
The exterior boundaries of areas of Reserved or Protected forests are shown by green ribands.
Covered tank is shown thus

COMPILATION INDEX

A. Compiled from 1:25,000 survey 1995-96
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).

1:50,000

500 m to 1 cm 2 cm to 1 km

Metres 1000 500 0 1 2 3 Kilometres

CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
Director
Punjab, Haryāna & Chandigarh Geo-Spatial Data Centre
Survey of India, Sector 32 A
Chandigarh.
Fax : 0172 – 2604671

WEBSITE – www.surveyofindia.gov.in

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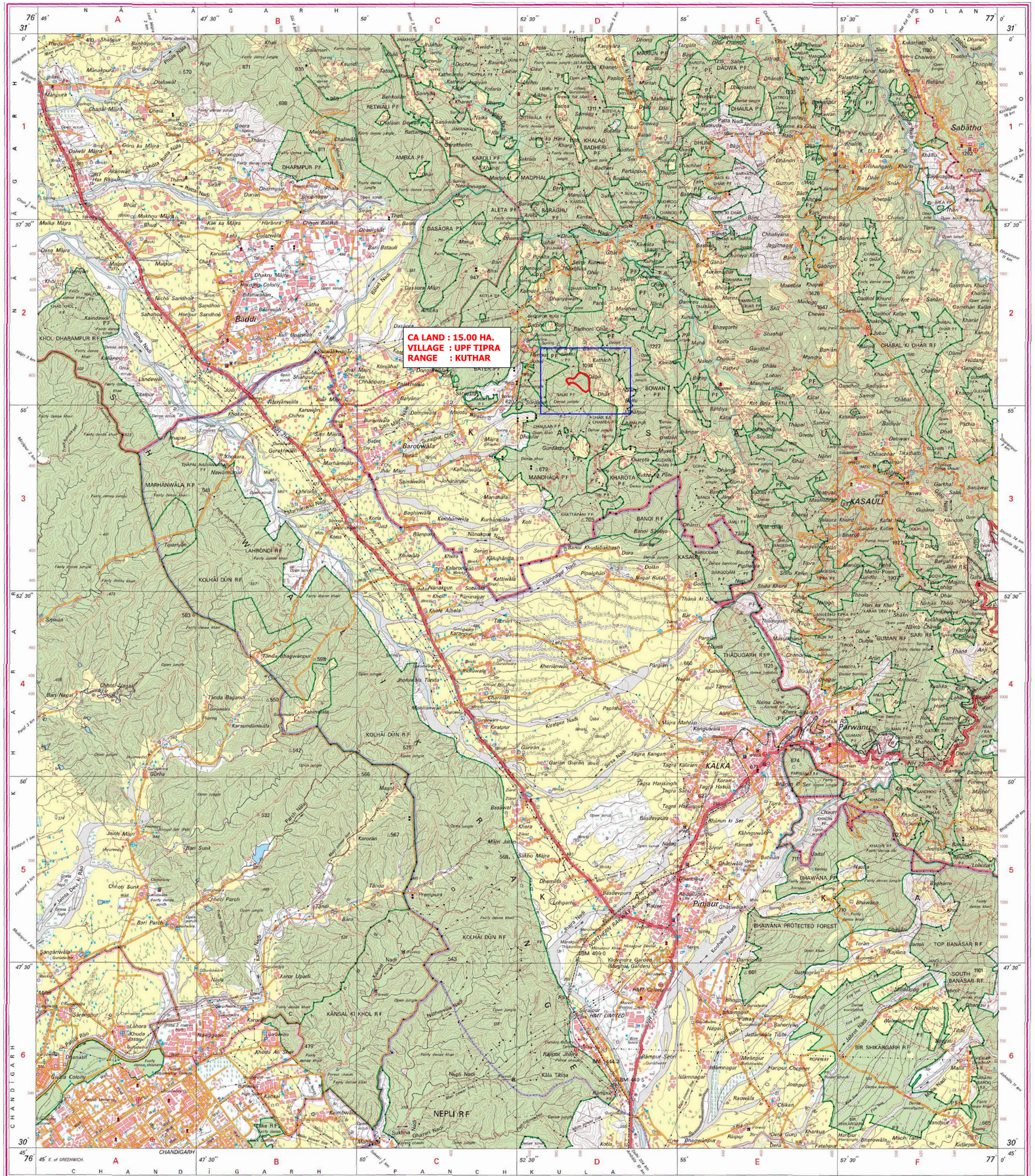
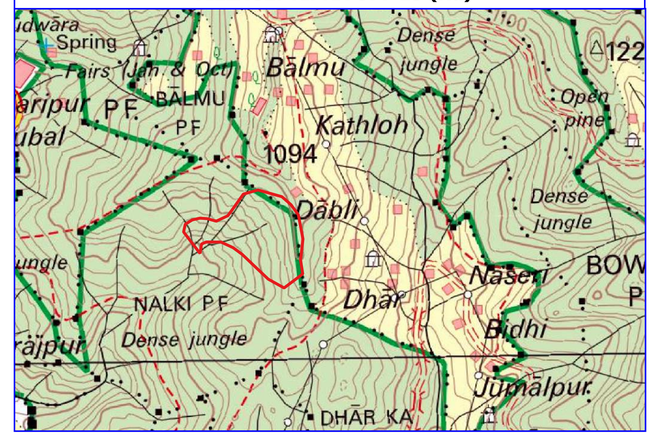


REG. No. -WPG D-69 (PH&C GDC-1:50,000)- भारत के महासर्वेक्षक के निदेशन में प्रकाशित, PRINTED AT THE WESTERN PRINTING GROUP OF SURVEY OF INDIA.

**GEO REFERENCE MAP OF CA LAND 15.00 HA.
AT VILLAGE: UPF TIPRA IN KUTHAR RANGE
ON SURVEY OF INDIA TOPOSHEET IN 1:50000 SCALE**

VILLAGE: TIPRA UPF 15 (Ha)



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8	30° 55' 26.979" N	76° 53' 29.948" E
9	30° 55' 25.848" N	76° 53' 34.317" E
10	30° 55' 22.919" N	76° 53' 37.298" E
11	30° 55' 19.064" N	76° 53' 38.069" E
12	30° 55' 13.524" N	76° 53' 37.920" E
13	30° 55' 11.351" N	76° 53' 34.437" E
14	30° 55' 12.794" N	76° 53' 31.542" E
15	30° 55' 16.803" N	76° 53' 26.813" E
16	30° 55' 18.807" N	76° 53' 22.959" E

Divisional Forest Officer
Kunihar Forest Division

PROJECT

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