

No. F43A11
Scale 1:50,000

1	F43A6 (46A/6)	Mahesana GUJARAT F43A10 (46A/10)	F43A14 (46A/14)
2	F43A7 (46A/7)	F43A11 (46A/11) Gandhinagar GUJARAT	F43A15 (46A/15)
3	F43A8 (46A/8)	F43A12 (46A/12) 2 Ahmadabad GUJARAT	F43A16 (46A/16)

1 Patan, GUJARAT.
4 Kheda, GUJARAT.

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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; unmetalled; Canal	...
Dams: masonry or rock-filled; earthenwork; Weir	...
Wells: lined; unlined; Tube-well; Spring; Tanks: permanent; dry	...
Submerged rocks: Shoal; Swamp; Reeds	...
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: Kin. Cutting with tunnel	...
Contours with sub-features: Rocky slopes; Cliffs	...
Sand features: (1) flat; (2) sand-hills(permanent); (3) dunes(shifting)	...
Towns or Villages: inhabited; deserted; Fort	...
Hills: permanent; temporary; Tower; Antiquities	...
Temple: Chhatra; Church; Mosque; Idgah; Tomb; Graves	...
Lighthouse; Lightship; Buoys: lighted; unlighted; Anchorage	...
Mine: Vine on trellis; Grass; Scrub	...
Palms: palmrya; other; Plantain; Conifer; Bamboo; Other trees	...
Artes: cultivated; wooded; Surveyed tree	...
Boundary: international	...
static; demarcated; undemarcated	...
Boundary pillars: surveyed; unlocated	...
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: Helped; Tourist site	...
Power line: with pylons surveyed; with poles unsurveyed	...

REFERENCES

NH-9: National Highway No. 9. W.R: WESTERN RAILWAY Main line (Meter gauge).

NOTES :-

Heights and contours are in metres.
Contours are approximate.
A red line height, at represents the approximate height, in metres, between the top and bottom of a steep slope.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.
Numerous tube-wells exist throughout the cultivated portions of this sheet. Some have been omitted.
Cactus hedges generally exist along cart-tracks and field bunds.
Cart tracks in this sheet are generally restorable in dry season.

COMPILED INDEX

A. Surveyed during 1967-68. Updated for major details during 2005-06.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1/4° West in 2005.
(Decreasing by about 1' annually).

1:50,000

500 m to 1 cm
2 cm to 1 km
Kilometres

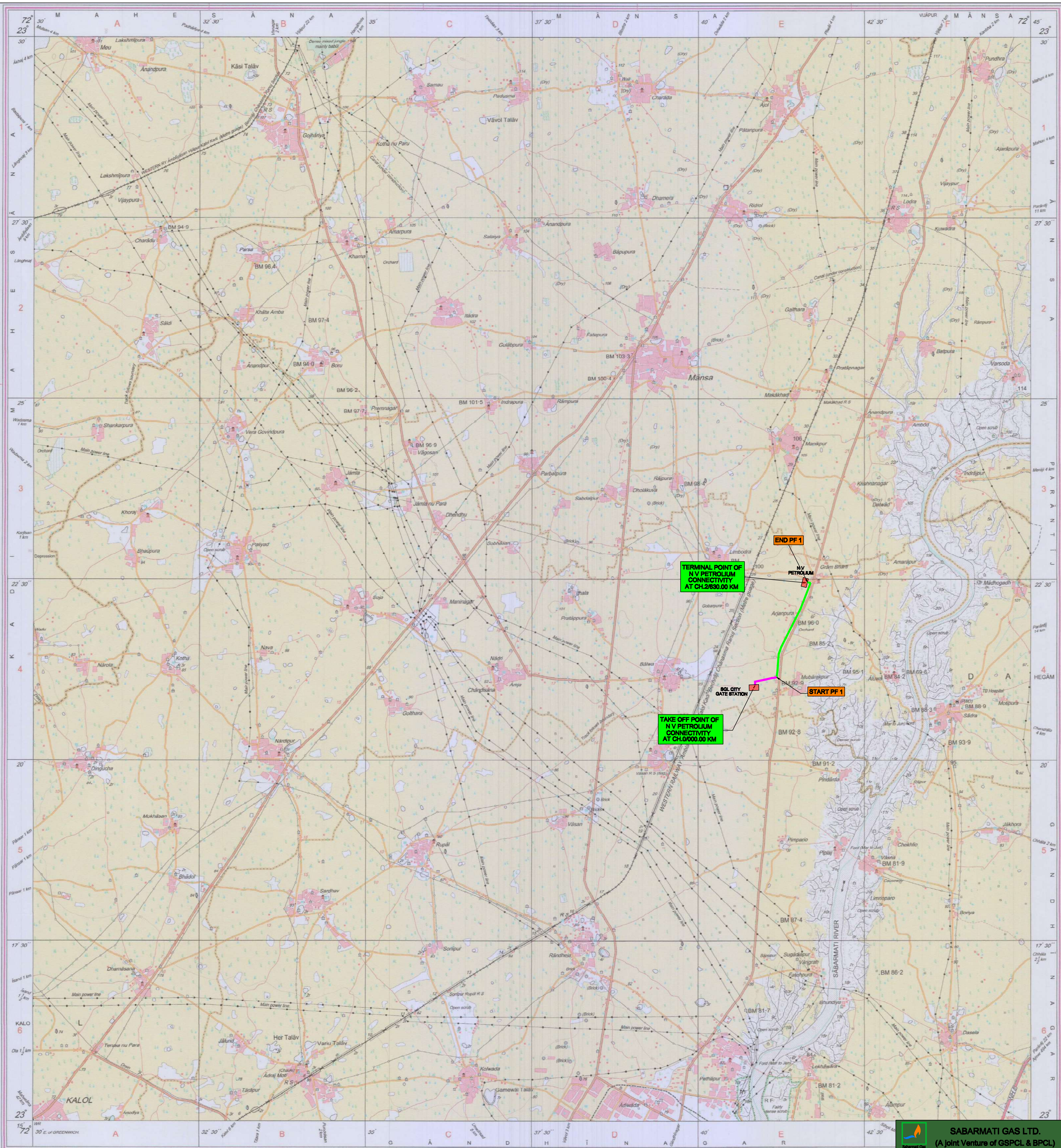
CONTOUR INTERVAL 20 METRES

For further details about this map, please contact
Director
Gujarat, Damán & Diu Geo-Spatial Data Centre
Survey of India, Sector 10(A)
Gandhinagar.

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भू-स्थानिक डेटा केंद्र / Geo-Spatial Data Centre
भारतीय सर्वेक्षण विभाग / Survey of India

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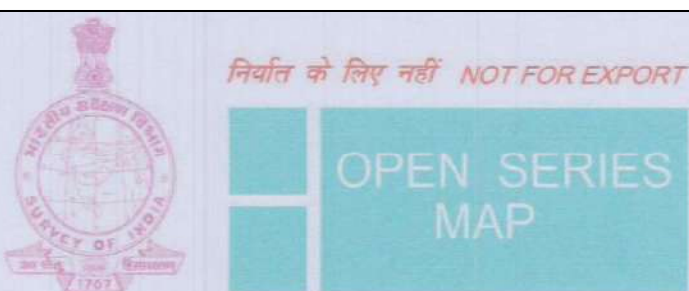


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LEGEND

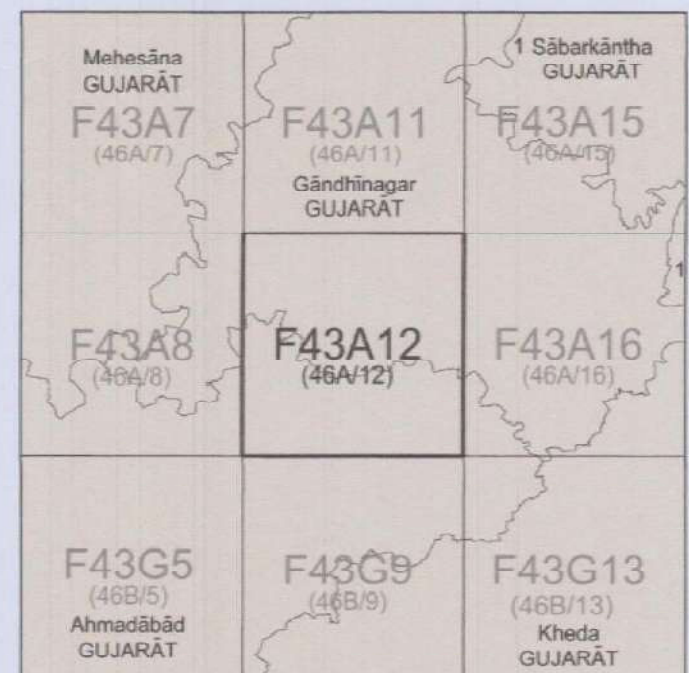
- PROPOSED PIPELINE WITHIN NON PF AREA
- PROPOSED PIPELINE WITHIN PF AREA
- NATIONAL HIGHWAY

SCALE:-1:50,000



No. F43A12

Scale 1:50,000

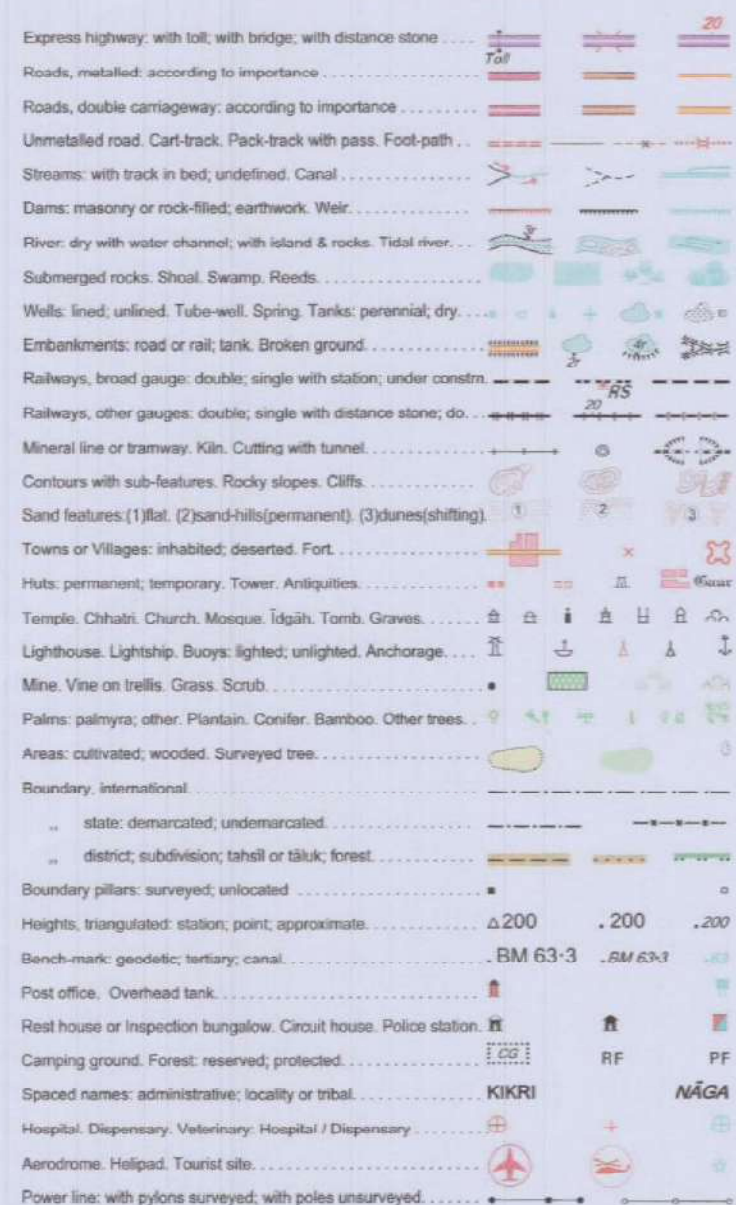


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CONVENTIONAL SYMBOLS



REFERENCES

NH-6 National Highway No.6

NOTES :-

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, 'dr', represents the top and bottom of a steep slope.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.
Distances shown along canal and drain are shown in miles (length type, m.p.).
Tanks, shown dry, in this area usually contain water from July to October.

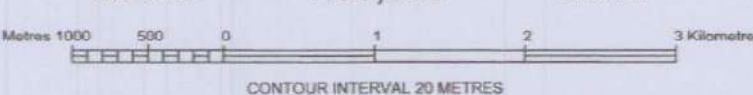
COMPILATION INDEX

A. Compiled from 1:25,000 scale survey during 1989-95 and 1996-99.

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 1° West in 2005.
(Decreasing by about 1' annually)

1:50,000

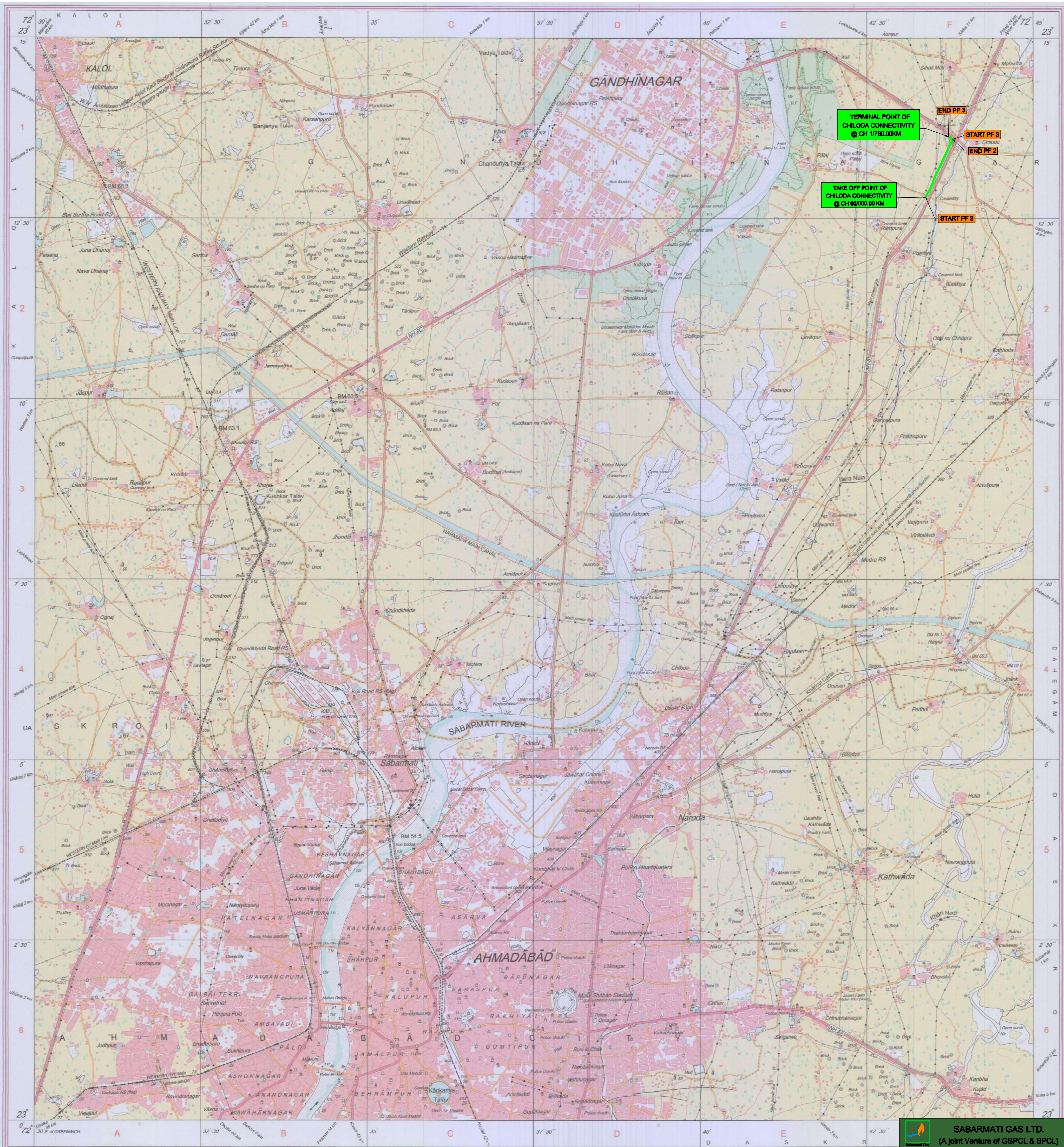


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PROPOSED PIPELINE WITHIN PF AREA

NATIONAL HIGHWAY

SCALE:-1:50,000