

No. F43N8

Scale 1:50,000

F43N3 (46G/3)	F43N7 (46G/7)	F43N11 (46G/11)
Surat GUJARAT	Tapi GUJARAT	F43N12 (46G/12)
F43N4 (46G/4)	F43N8 (46G/8)	F43N12 (46G/12)
F43T1 (46H/1)	F43T5 (46H/5)	F43T9 (46H/9)
Narsin GUJARAT	3 The Dangs GUJARAT	

1 Narsin, MAHARASTRA
2 Bharuch, GUJARAT.

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA

1st Edition 2011.

Price : Rs. 70/-

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	
Well, 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 distance stone, do.	
Mineral line or tramway, Kin. Cutting with tunnel	
Contours with sub-features, Rocky slopes, Cliffs	
Sand features (Tidal, (Zeland-fills) permanent) (3)unes(chifting)	
Towns or Villages, inhabited, deserted, Fort	
Huts, permanent, temporary, Tower, Antiquities	
Temple, Chhatra, Church, Mosque, Jagin, Tomb, Graves	
Lighthouse, Lightship, Buoys, lighted, unlighted, Anchorage	
Mine, View on hills, Grass, Scrub	
Palms, palms, other, Plantain, Conifer, Bamboo, Other trees	
Area, cultivated, wooded, Surveyed tree	
Boundary, international	
state demarcated, undemarcated	
district, subdivision, taluk or block, forest	
Boundary pillars, surveyed, unlocated	
Heights, triangulated, station, point, approximate	
Benchmark, geodetic, tertiary, canal	
Post office, Overhead tank	
Rail house or inspection bungalow, Guard house, Police station	
Camping ground, Forest, reserved, protected	
Speed names, administrative, locality or tribal	
Hospital, Dispensary, Veterinary Hospital / Dispensary	
Aerodrome, Helipad, Tourist site	
Power line, with pylons surveyed, with poles unsurveyed	

REFERENCES

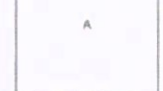
NH 6 High Way No. 6 SW Stony waste

NOTES

Heights are in metres and above Indian mean sea level. Contours are approximate. A relative height, e.g., 400, 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. Unmetalled roads along main and branch canal embankments are shown by cart-track symbol. Permission to use these roads is required from the Irrigation authorities. Unmetalled roads & cart-tracks are generally moderate in dry season. Tanks, shown dry, in this area usually contain water from July to December. Distance stones along the main canal are 1000 feet apart and every fifth stone is shown.

COMPILED INDEX

K Surveyed during 1971-72. Updated for major details during 2004-05.



Projection - UTM Datum - WGS 84

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

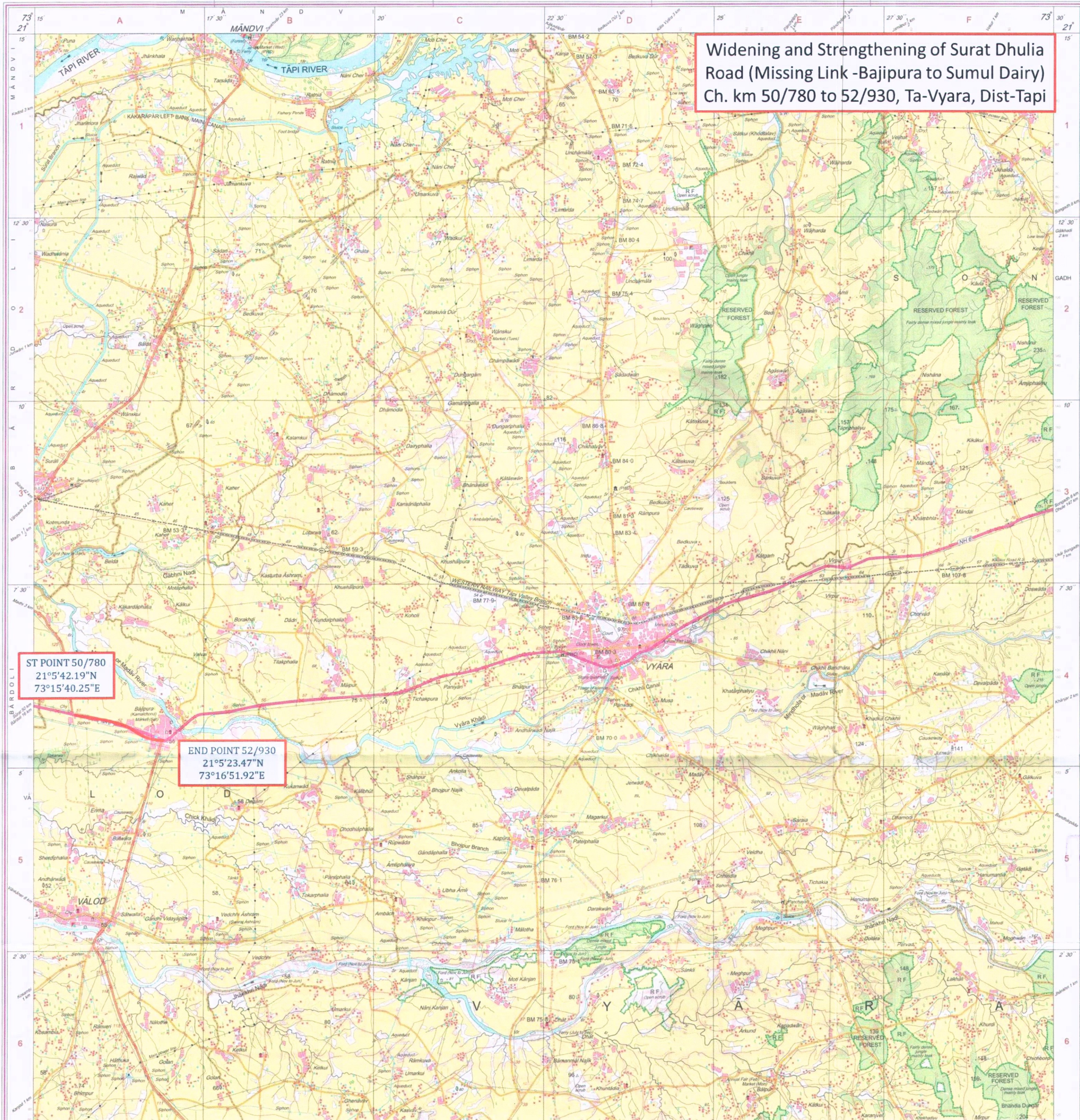
1:50,000

500 m to 1 cm 2 cm to 1 km 3 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.



Widening and Strengthening of Surat Dhulia Road (Missing Link -Bajipura to Sumul Dairy) Ch. km 50/780 to 52/930, Ta-Vyara, Dist-Tapi

ST POINT 50/780
21°5'42.19"N
73°15'40.25"E

END POINT 52/930
21°5'23.47"N
73°16'51.92"E

Deputy Executive Engineer
Const. (R & B) Sub Division
Vyara

Executive Engineer
Tapi (R & B) Division
Vyara