



No. F43A7
Scale 1:50,000

Patan GUJARAT F43A2 (46A2)	F43A6 (46A6)	F43A10 (46A10)
F43A3 (46A3)	Mahesana GUJARAT F43A7 (46A7)	F43A11 (46A11)
F43A4 (46A4)	F43A8 (46A8)	Gandhinagar GUJARAT F43A12 (46A12)

1 Sabarmata, GUJARAT.

भारतीय सर्वेक्षण विभाग
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CONVENTIONAL SYMBOLS

Express highway, with toll, with bridge, with distance stone	
Roads, isolated, according to importance	
Unsurfaced road, Cart track, Pack track, with pass, Footpath	
Stream, with track in bed, underdred, Canal	
Dam, masonry or rock-filled, earthwork, Weir	
River, dry with water channel, with island & rocks, Tidal river	
Submerged rocks, Shoal, Swamp, Floods	
Water level, unaltered, Tidal, Spring, Tidal, permanent, dry	
Embankment, road or rail, tank, Broken ground	
Railway, broad gauge, double, single with distance stone, etc.	
Railway, other gauges, double, single with distance stone, etc.	
Mineral line or tramway, etc. Cutting with tunnel	
Continous with sub-turbine, Rocky slopes, Cliff	
Sand dunes (100 ft. (30.5 m) high) (Shifting)	
Towers or Villages, inhabited, deserted, Fort	
Hut, permanent, temporary, Tower, Adultery	
Temple, Chhatra, Church, Mosque, Jagan, Tomb, Graves	
Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage	
Mine, Ore or rock, Gravel, Sand, etc.	
Plants, palms, other, Papyrus, Cactus, Bamboo, Other trees	
Areas, cultivated, wooded, Surveyed line	
Boundary, international	
State, demarcated, undemarcated	
district, subdivision, taluk or block, forest	
Boundary pillars, surveyed, uncoloured	
Height, triangulation station, point, approximate	
Benchmark, geodetic, tertiary, canal	
Post office, Overhead tank	
Rail house or inspection bungalow, Circuit house, Police station	
Camping ground, Forest, reserved, protected	
Special names, administrative, locality or tribal	
Hospital, Dispensary, Veterinary Hospital / Dispensary	
Airport, 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., 100, 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.
Tide-gauges are numerous throughout the coastal areas, only the more important ones have been shown.
A relative height, e.g., 100, marked along a drain, indicates the height of the top of the drain embankment above the adjacent country.
Tanks, shown dry, in this area usually contain water from July to December.

COMPILED INDEX

A. Surveyed during 1957-58. Updated for major details during 2005-06.

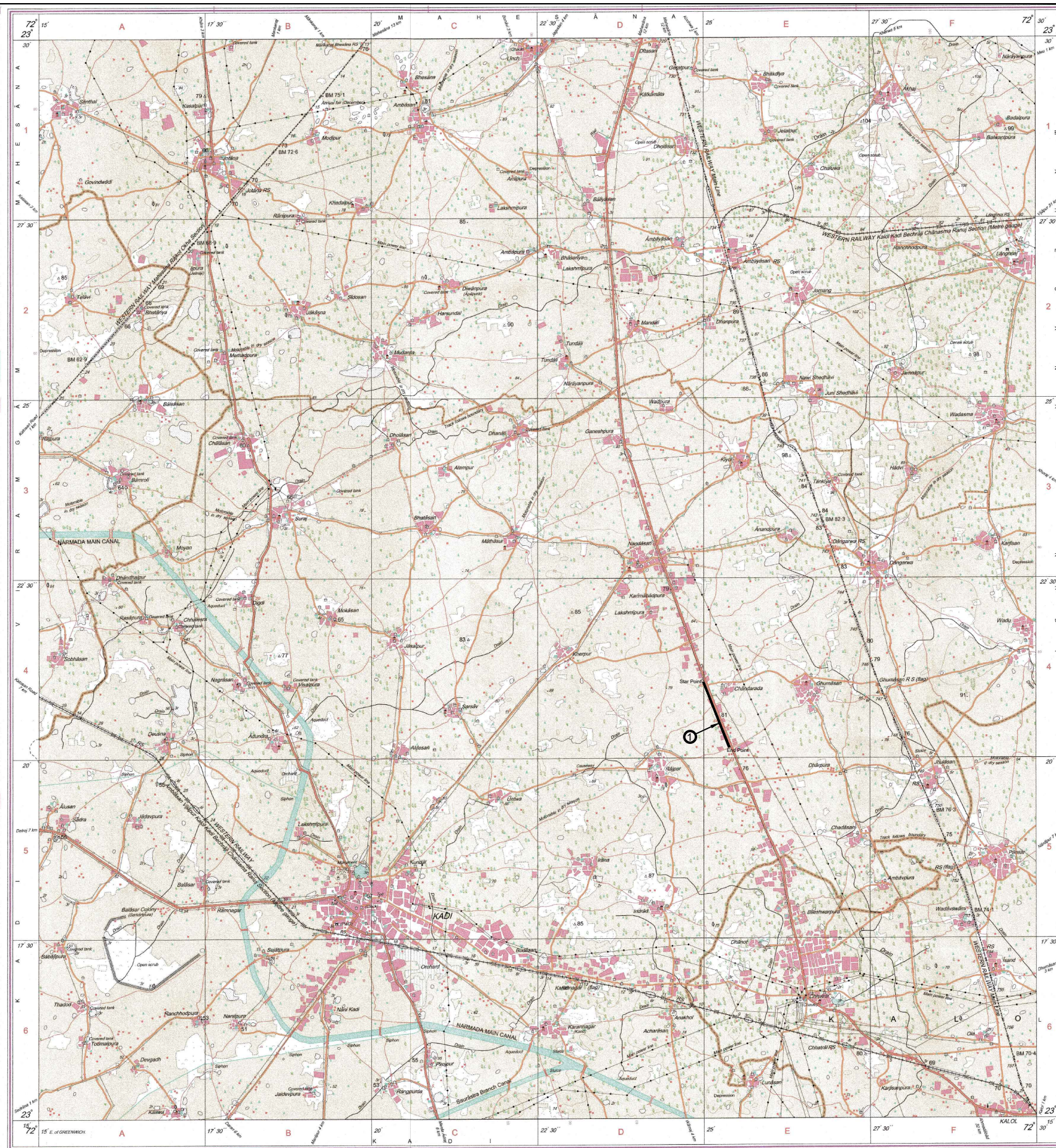


Projection - UTM Datum - WGS 84
Magnetic Variation from True North about 1° West in 2005.
(Decreasing by about 1" annually)
Scale 1:50,000
CONTOUR INTERVAL 20 METRES
For further details about the map, please contact
Director
Gujarat, Daman & Diu Geo-Spatial Data Centre
Survey of India, Sector 10-A
Gandhinagar.

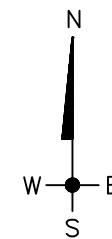
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(1) Parallel To SH-41 Ahmedabad-Mehsana Road Protected Forest.
@ch 0.00m to @ch 1700.00m
Parallel Length 1700m

Starting Point		Ending Point	
Latitude	23°21'2.99"	Latitude	23°20'7.22"
Longitude	72°24'59.83"	Longitude	72°25'24.47"

PROJECT :
125MM DIA MDPE GAS PIPELINE CONNECTIVITY OF
SCODA TUBES. LTD, TALUKA-KADI, DIST:MEHSANA

CLIENT :
 **SABARMATI GAS LTD.**
SECTOR-21, GANDHINAGAR

TITLE :
TOPO SHEET

DRAWN BY : VASANT	EXAMINED BY : D.H.JOSHI	REV.
SURVEY BY : SUDHIR		R1
CHECKED BY : JIGAR	PROJ. CODE	DRG. NO.
SCALE = 1 : 50	SGL/215.2.47	MM/SGL/STPL/TOPO
DATE : 06/04/2022		