



No. F43A14
Scale 1:50,000

F43A9 (46A/9)	F43A13 (46A/13)	F43B1 (46E/1)
Mahesana GUJARAT F43A10 (46A/10)	F43A14 (46A/14)	Sabar Kantha GUJARAT F43B2 (46E/2)
F43A11 (46A/11) Gandhinagar GUJARAT	F43A15 (46A/15)	F43B3 (46E/3)

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	...
Unmetalled road, cart track, pack-track with pass, foot-path	...
Shoreline with break in land, undulated, canal	...
Dam, masonry or rock-filled, earthenwork, Weir	...
River, dry with water channel, with island & rocks, Tidal river	...
Submerged rocks, Shoal, Swamp, Reeds	...
Well, lined, unlined, Tubewell, Spring, Tanks, perennial, dry	...
Embankment, road or rail, tank, breakers ground	...
Railways, broad gauge, double, single with station, under construction	...
Railways, other gauges, double, single with distance stone, double	...
Mine, live or dormant, old, Cutting with tunnel	...
Contours with sub-features, rocky slopes, cliffs	...
Sand features (flat, Gravel, Hill, dunes, etc.) (Mushroom, etc.)	...
Towns or Villages, inhabited, deserted, Fort	...
Hut, permanent, temporary, Tower, Ambulance	...
Temple, Chhatra, Church, Mosque, Ghat, Tomb, Graves, etc.	...
Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage	...
Mine, live or dormant, old, Cutting with tunnel	...
Palms, palm trees, other, Pines, Cacti, Bamboo, Other trees	...
Arrest, cultivated, wooded, Surveyed tree	...
Boundary, international	...
state, demarcated, undemarcated	...
district, subdivision, taluk or block, forest	...
Boundary pillars, surveyed, unlocated	...
Height, triangulated station, point, approximate	...
Bench-mark, geodetic, levelling, canal	...
Post office, Overhead tank	...
Rail house or inspection building, Guard house, Railway station	...
Camping ground, Forest, reserved, protected	...
Speed names, administrative, locality or tribal	...
Hospital, Dispensary, Veterinary, hospital / Dispensary	...
Airfield, Helipad, Tourist site	...
Power line, with poles surveyed, with poles unsurveyed	...

REFERENCES

Notes :-
Heights and contours are in metres.
Contours are approximate.
A solid line, e.g., a, represents the approximate height, in metres, between the top and bottom of a river or lake.
Tanks, shown dry in this area, usually contain water from July to October.
Cactus hedges generally exist along boundaries and field bunds.
Numerical walls and tube-wells exist in cultivated areas, only the important ones have been shown.
Administrative boundaries accepted from V.S. project data (2009). Hence it is not matching with adjoining sheet no. 46A/15.

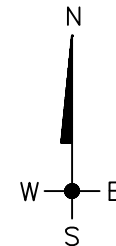
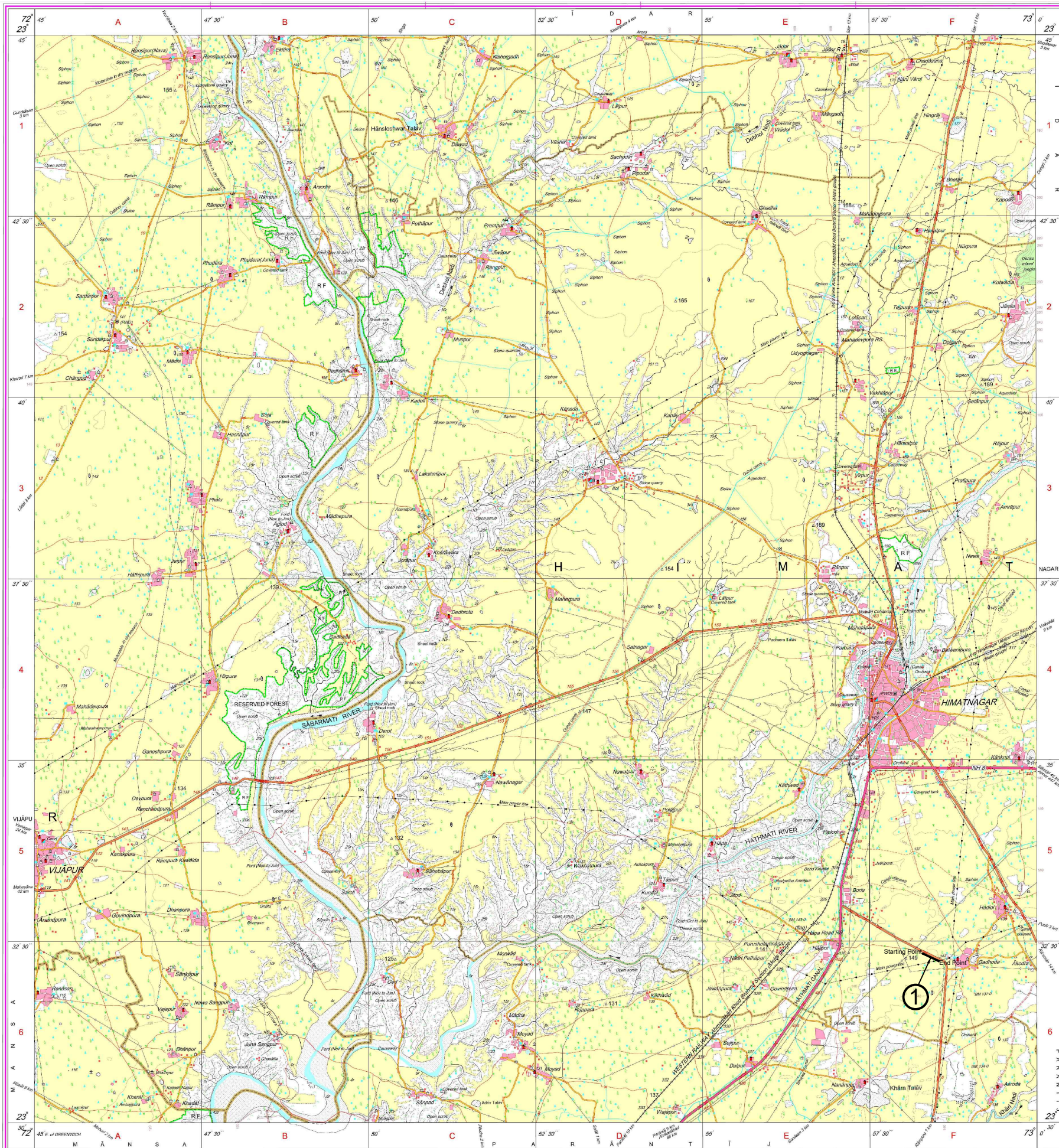
Compilation Index
A. Surveyed during 1967-68.
Updated for major details from 1:25,000 surveyed, 1969-69.

Projection - UTM Datum - WGS 84
Magnetic Variation from True North about 1° West in 2005.
(Decreasing by about 1° annually).
Scale 1:50,000
Contours Interval 20 METRES

For further details about this 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 Himmatnagar- Talod Road
SH-237 Protected Forest @ch 0 to
@ch 900, Length = 900M

Starting Point	Ending Point
Latitude 23°32'27.81"	Latitude 23°32'14.53"
Longitude 72°58'0.99"	Longitude 72°58'29.36"

:- LEGEND :-

90 MM DIA SGL MDPE PIPELINE

PROJECT :
90MM DIA MDPE GAS PIPELINE CONNECTIVITY FOR
ORACLE INDUSTRIES TA. HIMMATNAGAR DIST.: SABARKANTHA

CLIENT :

SABARMATI GAS LTD.
SECTOR-21, GANDHINAGAR

TITLE :
TOPO SHEET

DRAWN BY : VASANT	EXAMINED BY : D.H.JOSHI	REV.
SURVEY BY : SUDHIR		0
CHECKED BY : SUDHIR	PROJ. CODE	DRG. NO.
SCALE = 1 : 50	SGL/215.4.27	MM\SG\OIPL\TOPO
DATE : 13/05/2022		