

No. F43A3

Scale 1:50,000

F42F14 (41M/14)	Pātan GUJARAT F43A2 (46A/2)	F43A6 (46A/6)
F42F15 (41M/15)	F43A3 (46A/3)	Mahesāna GUJARAT F43A7 (46A/7)
Surendranagar GUJARAT F42F16 (41M/16)	Ahmadābād GUJARAT F43A4 (46A/4)	F43A8 (46A/8)

1 Gāndhinagar, GUJARAT.

1st Edition 2011.

Price : Rs. 70/-

CONVENTIONAL SYMBOLS	
Express highway, with toll, with bridge, with distance stone	
Roads, metalled, according to importance	
Roads, double cartage-way, according to importance	
Unmetalled road, Cart-track, Pack-track with pass, Foot-path	
Streams, with rock in bed, unbedded, Canal	
Dams, masonry or rock-filled, earthen, 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 constn	
Railways, other gauges, double, single with distance stone, do	
Mineral line or tramway, Kilm. Cutting with tunnel	
Contours with sub-features, Rocky slopes, Cliffs	
Sand features: (flat, (2) sand-hills(permanent), (3) dunes(schilling)	
Towns or Villages: inhabited, deserted, Fort	
Hols, permanent, temporary, Tower, Antiquary	
Temples, Chhatris, Church, Mosques, Igahs, Tombs, Graves	
Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage	
Mine, Vine on trellis, Grass, Scrub	
Palms, palms, other, Plantain, Conifer, Bamboo, Other trees	
Areas: cultivated, wooded, Surveyed tree	
Boundary, International	
state, democratic, undemocratic	
district, subdivision, taluk or taluk, forest	
Boundary pillars: surveyed, unlocated	
Bench mark: geodetic, tertiary, cand	
Post office, Overhead tank	
Rest house or inspection bungalow, Circuit house, Police station	
Camping ground, Forest, reserved, protected	
Speed names: administrative, locally or tribal	
Hospital, Dispensary, Veterinary Hospital/Dispensary	
Aerodrome: Helped, Tourist site	
Power line: with pylons surveyed, with poles unsurveyed	

DESCRIPTION	LEGEND
PROPOSED ROAD IN FOREST	

REFERENCE
Dep. Depression

NOTES :-
Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, e.g., 2, 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 steady in accordance with them.
Cart-tracks in this sheet against which there is no descriptive remark are generally motorable (four-wheel drive) in dry season.
The kilometre stone numbers along railways and road are shown in short type e.g., 2, whereas milestone numbers along drains are shown in upright type e.g., 5.
Tanks shown dry in this area, usually contain water from July to January.
Also in sq. No. E-2 & E-3 is a place where there is arrangement for serving drinking water.

COMPILATION INDEX
A. Surveyed during 1961-62. Updated for major details during 1999-00.

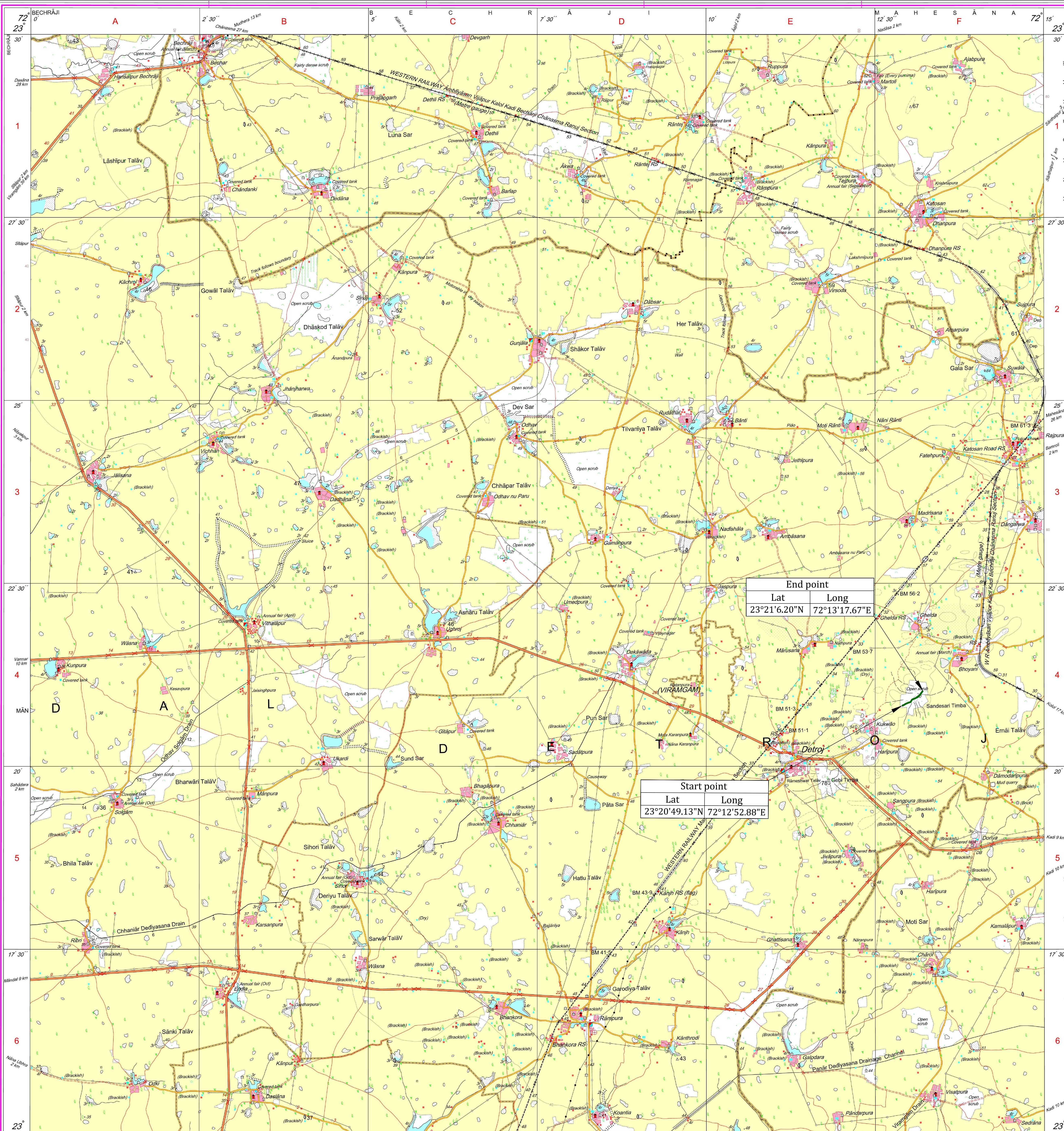
Projection - UTM Datum - WGS 84
Magnetic Variation from True North about 1° West in 2005.
(Decreasing by about 1" annually)

1:50,000

500 m to 1 cm 2 cm to 1 km

CONTOUR INTERVAL 20 METRES

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



S.No	Latitude		Longitude		S.No	Latitude		Longitude	
Start Point	23°20'49.13"N		72°12'52.88"E		End Point	23°21'6.20"N		72°13'17.67"E	

Construction of Kukvav-Bhonyani Road km 0/00 to 3/300 in Taluka of Detroj-Rampura District of Ahmedabad								Applicant
SR.No	Village	Taluka	District	Length in meter	Width in meter	Area in Sq.meter	Area in Ha.	
1	Kukvav	Detroj-Rampura	Ahmedabad	357	7.5	2678	0.2678	
2	Bhonyani	Detroj-Rampura	Ahmedabad	543	7.5	4073	0.4073	
Total				900		6750 Sq.mt	0.6750 Ha	Executive Engineer, R & B Panchayat Division, Ahmedabad