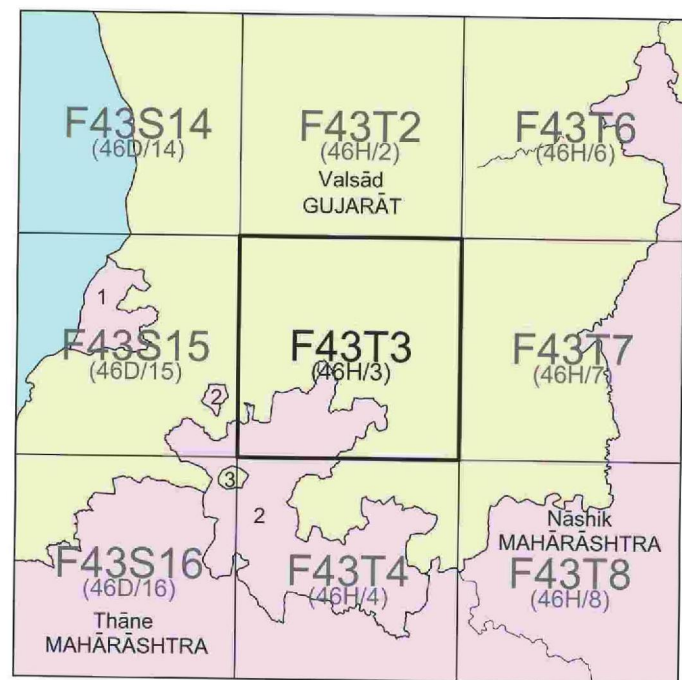


MAP SHOWING 3 ALTERNATIVE ROUTES OF 220 KV D/C VAPI-II – SAYALI TRANSMISSION LINE



No. F43T3

Scale 1:50,000



- 1 Dāmān, GOA, DAMĀN & DIU.
- 2 DĀDRA & NAGAR HAVELI.
- 3 Dharampur, GUJARĀT.

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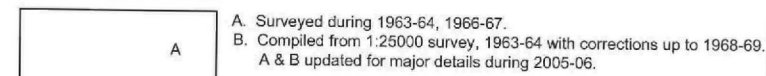
CONVENTIONAL SYMBOLS



NOTES :

Heights and contours have not been shown.
The names of hamlets in this sheet are typed within brackets below the names of the main villages to which they belong.
Tanks, shown dry, in this area usually contain water from July to February.
Numerous field bunds of less than 2 metres in height occur throughout the cultivated area.
A relative height, e.g. ± 3 , represents the approximate height, in metres, between top and bottom of a steep slope.

COMPILATION INDEX

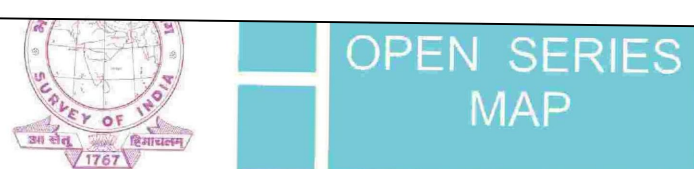


Projection - UTM Datum - WGS 84
Magnetic Variation from True North about $\frac{3}{4}^{\circ}$ West in 2005.
(Decreasing by about 1' annually).

500 m to 1 cm 1:50,000 2 cm to 1 km

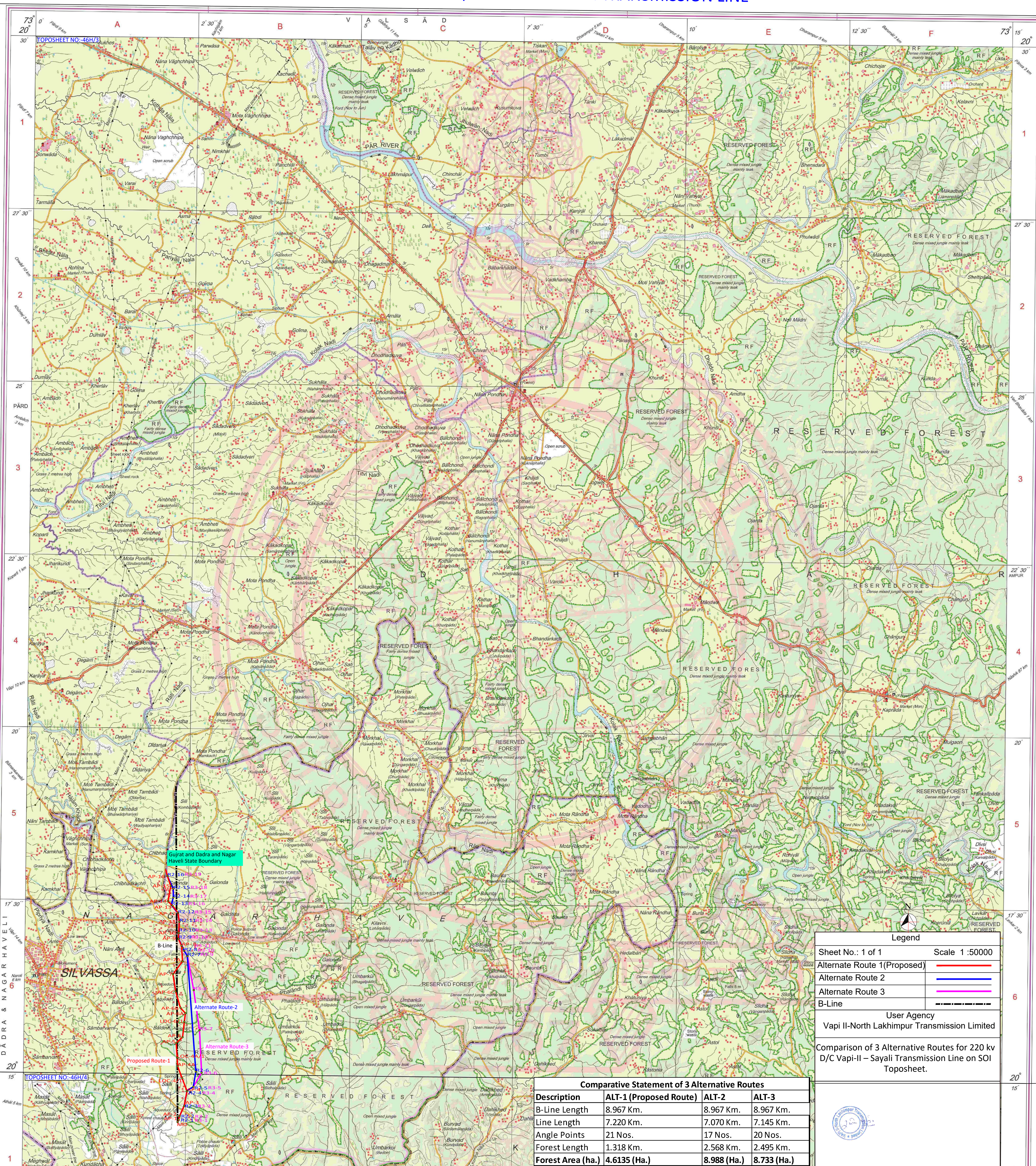
Metres 1000 500 0 1 2 3 Kilometres

For further details about this map, please contact
Director
Mahārāshtra & Goa Geo-Spatial Data Centre
Survey of India, Phulenagar, Ālandi Road
Pune.



No. F43T4

Scale 1:50,000



Comparative Statement of 3 Alternative Routes			
Description	ALT-1 (Proposed Route)	ALT-2	ALT-3
8-Line Length	8.967 Km.	8.967 Km.	8.967 Km.
Line Length	7.220 Km.	7.070 Km.	7.145 Km.
Angle Points	21 Nos.	17 Nos.	20 Nos.
Forest Length	1.318 Km.	2.568 Km.	2.495 Km.
Forest Area (ha.)	4.6135 (Ha.)	8.988 (Ha.)	8.733 (Ha.)