

OPEN SERIES
MAP
No. D43B13
Scale 1:50,000

E43T12 (47H/12)	E43T16 (47H/16)	Kohapur MAHARASHTRA E43U4 (47L/4)
D43B9 (48E/9)	D43B13 (48E/13)	D43C1 (48I/1)
D43B10 (48E/10)	D43B14 (48E/14) North Goa GOA	D43C2 (48I/2)

भारतीय सर्वेक्षण विभाग
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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, Rock track with base, Foot path
Streams, with track in bed, underdrain, Canal
Dams, masonry or rock filled, earthwork, 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, bank, Broken ground
Railways, broad gauge, double, single with station, under construction
Railways, other gauges, double, single with distance stone, do
Mineral line or tramway, K.R. Cutting with tunnel
Contours with spot heights, Rocky slopes, Cliffs
Semi features (1/16) (2/16) (3/16) (4/16) (5/16) (6/16) (7/16) (8/16) (9/16) (10/16)
Towns or Villages, inhabited, deserted, Fort
Hills, permanent, temporary, Tower, Airplane
Temple, Church, Mosque, Dargah, Tomb, Graves
Light house, Lighthouse, Beacon, Lighted, unlighted, Anchorage
Main View on hills, Grass, Scrub
Palms, coconut, other, Plantain, Cane, Bamboo, Other trees
Arable, cultivated, wooded, Surveyed tree
Boundary, international
State, demarcated, undemarcated
District, subdivision, taluk or tehsil, forest
Boundary pillar, surveyed, unlocated
Height, triangulated station, point, approximate
Bench mark, geodetic, tertiary, canal
Post office, Telegraph office, Overhead tank
Rest house or inspection bungalow, Circuit house, Police station
Camping ground, Forest, reserved, protected
Spaced names, administrative, locality or tribal
Historic, Dispensary, Veterinary, Hospital, Dispensary
Astronomical, Measur, Tourist site
Power line, with pylons surveyed, with poles unsurveyed

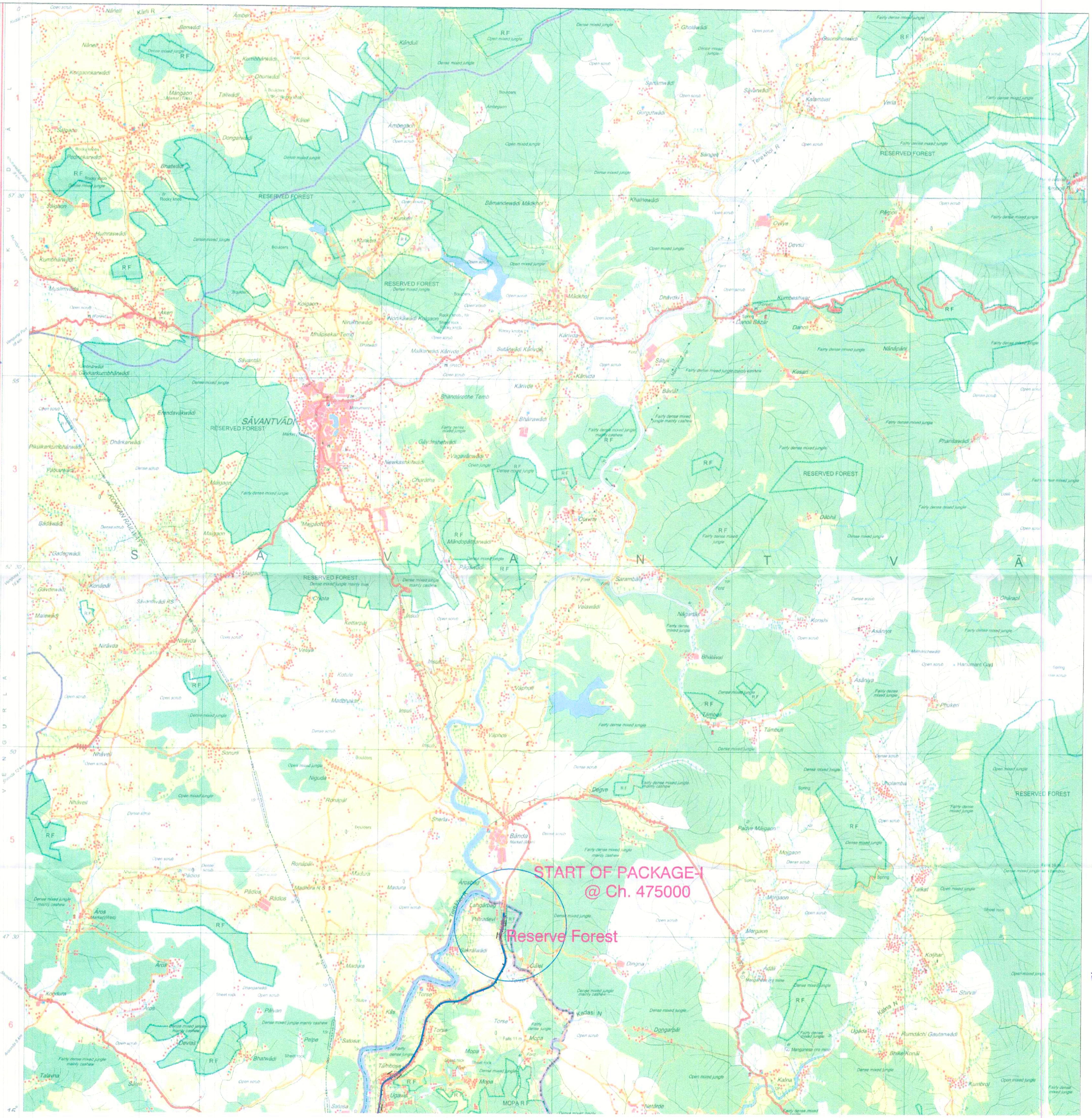
NOTES -
Heights and Contours have not been shown
Unmetalled roads, against which there are no symbols in this sheet, are usually asphaltic in dry season
The sheet contains numerous Christian monuments, only the prominent ones are shown thus
Water wells are numerous throughout the sheet, only the important ones have been shown
A relative height, 30 represents the approximate height in metres, between the top and bottom of a steep slope

COMPILED INDEX
A Compiled from 1:25,000 survey 1963-64
B Modern Survey during 1965-66
A & B 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)

1:50,000
Metres 1000 500 0 1 2 3 Kilometres

For further details about this map, please contact:
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