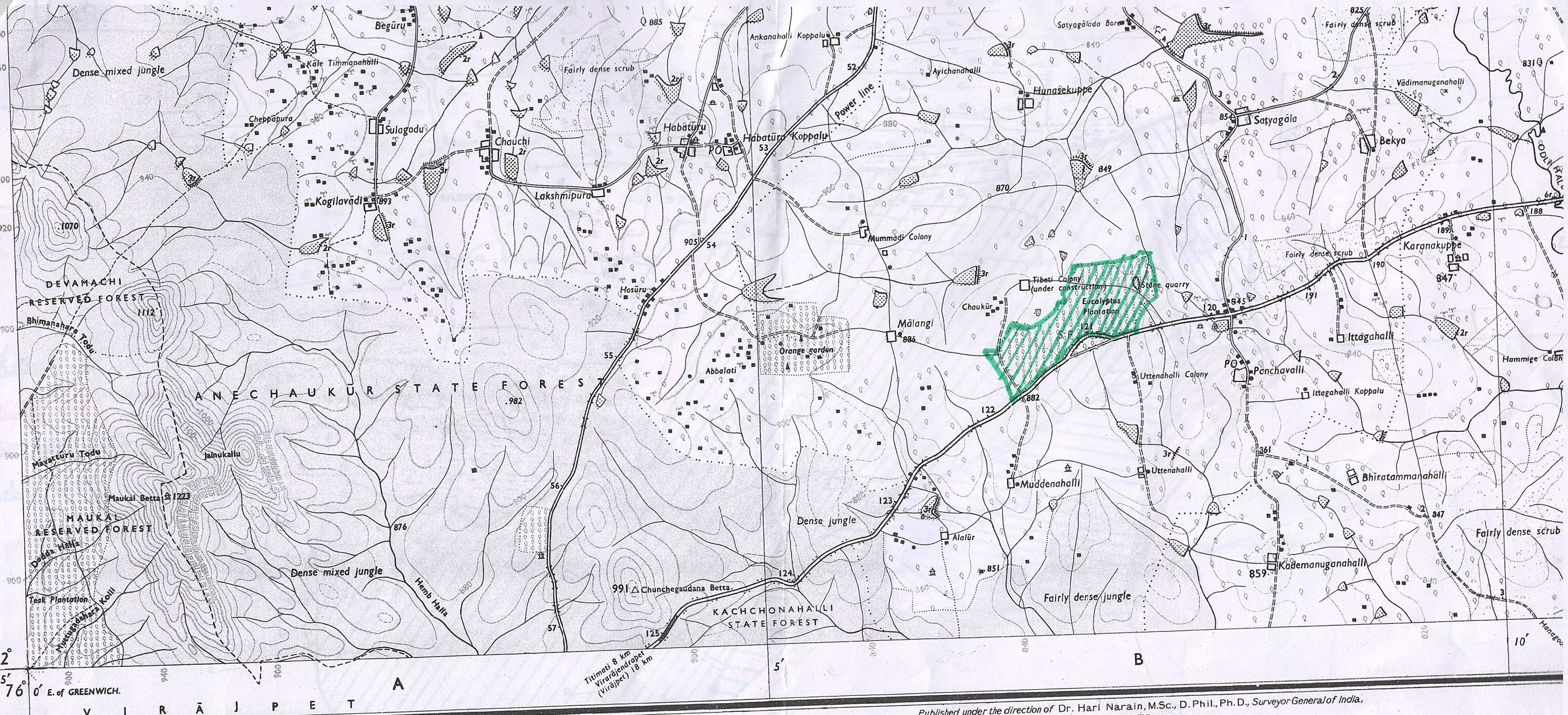

Published under the direction of Dr. Hari Narain, M.Sc., D. Phil., Ph. D., *Surveyor General of India,*
1973.

REG. No. 4522 HD '73 (D.O. 4-1:33.333)-668 '77-4609 82-4936 96.

Roads, metalled: according to importance; distance stone
" unmetalled; do. do. ; bridge
Cart-track. Pack-track and pass. Foot-path with bridge
Bridges: with piers: without. Causeway. Ford or Ferry
Streams: with track in bed; undefined. Canal
Dams: masonry or rock-filled; earthwork. Weir
River banks: shelving; steep. 3 to 6 metres; over 6 metres
" 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 constrn.
" other gauges: do. ; do. with distance stone; do.
Mineral line or tramway. Telegraph line. Cutting with tunnel
Contours with sub-features. Rocky slopes. Cliffs
Sand features: (1) flat. (2) sand-hills and dunes (surveyed). (3) shifting dunes

1st Edition 1973.
(Previous Edition on 1-inch scale: 1st 1911).

Index to Sheets

48 P/14	57 D/2	57 D/6
48 P/15	57 D/3	57 D/7
48 P/16	57 D/4	57 D/8

1:50,000

500 m to 1 cm — Metres 1000 500 0 — 1 2 3 4 5 6 7 Kilometres — 2 cm to 1 km

HEIGHTS & CONTOURS IN METRES

CONTOUR INTERVAL 20 METRES

*Water features are shown in blue where they generally contain water.

*Cultivated areas are coloured yellow.

*The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribands.

Contours are approximate.

A relative height, *.8r*, represents the approximate height, in metres, between the top and bottom of a steep slope.

Wooded areas are coloured green. Scattered trees and other vegetation are in green, but prominent surveyed trees are in black.

*Not applicable.

Unmetalled roads and most of the cart-tracks are jeepable in dry season.
The kilometre stone numbers along roads are shown in slant type, e.g., '5' whereas milestone numbers are shown in upright type, e.g., '5'.
Tanks, shown dry in this area, usually contain water from July to December.
Power lines are numerous; some of them connecting tube-wells have been omitted.

REFER TO THIS MAP AS :- 1:50,000
SHEET 57 D/3 FIRST EDITION

INDIA

ಅರಣ್ಯ ವಲಯ ಅರಣ್ಯಾಧಿಕಾರಿ
ಅವಚೌಕೂರು ಶಾಖೆ ಬಾಗ-II
ಅರಿಯಪಟ್ಟಣ ವಲಯ