

OPEN SERIES
MAP
No. C44B11
Scale 1:50,000

Villupuram TAMIL NADU C44B6 (58M/6)	C44B10 (58M/10)	C44B14 (58M/14)
C44B7 (58M/7)	Cuddalore TAMIL NADU C44B11 (58M/11)	C44B15 (58M/15)
Ariyalur TAMIL NADU C44B8 (58M/8)	Nagapattinam TAMIL NADU C44B12 (58M/12)	C44B16 (58M/16)

1 Villupuram, TAMIL NADU
2 Thiruvannamalai, TAMIL NADU

भारतीय सर्वेक्षण विभाग
SURVEY OF INDIA
1st Edition 2011. Price : Rs. 70/-

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, pack-track with pass, footpath	...
Stream, with track in bed, underflow, canal	...
Dam, masonry or rock fill, with lock, with gate	...
River, dry with water channel, with island & rocks, tidal river	...
Submerged track, Canal, Swamp, Ponds	...
Salt, small, unlined, lined, Spring, Tank, perennial, dry	...
Embankment, road or rail, bank, broken ground	...
Railways, broad gauge, double, single with distance stone, do	...
Railways, other gauges, double, single with distance stone, do	...
Mineral line or tramway, K.R. Cable, with tunnel	...
Contours with spot heights, heavy slopes, cliffs	...
Sand features (flat, dune, hillock, depression, (dune, hillock, depression)	...
Towns or villages, uninhabited, deserted, Fort	...
Hill, permanent, temporary, Tower, Antiquities	...
Temple, Chhatra, Church, Mosque, Jogh, Tomb, Graves	...
Lighthouse, Lightship, Buoy, lighted, unlighted, Anchorage	...
Mine, View on hills, Grass, Scrub	...
Palm, pinyon, other, Plantation, Conifer, Bamboo, Other trees	...
Areas cultivated, wooded, Surveyed tree	...
Boundary, international	...
State demarcated, undemarcated	...
district, subdivision, taluk or M.T. boundary	...
Boundary pillars, survey, unlocated	...
Height, triangulation, station point, approximate	...
Height, aneroid, station point, approximate	...
Post office, telegraph office, overhead tank	...
Rail house or inspection bungalow, Circuit house, Police station	...
Camp, ground, Forest, reserved, protected	...
Spatial names, administrative, locality or tract	...
Hospital, Dispensary, Veterinary Hospital, Dispensary	...
Air station, Helipad, Tourist site	...
Power line with pylons, surveyed, with poles, unsurveyed	...

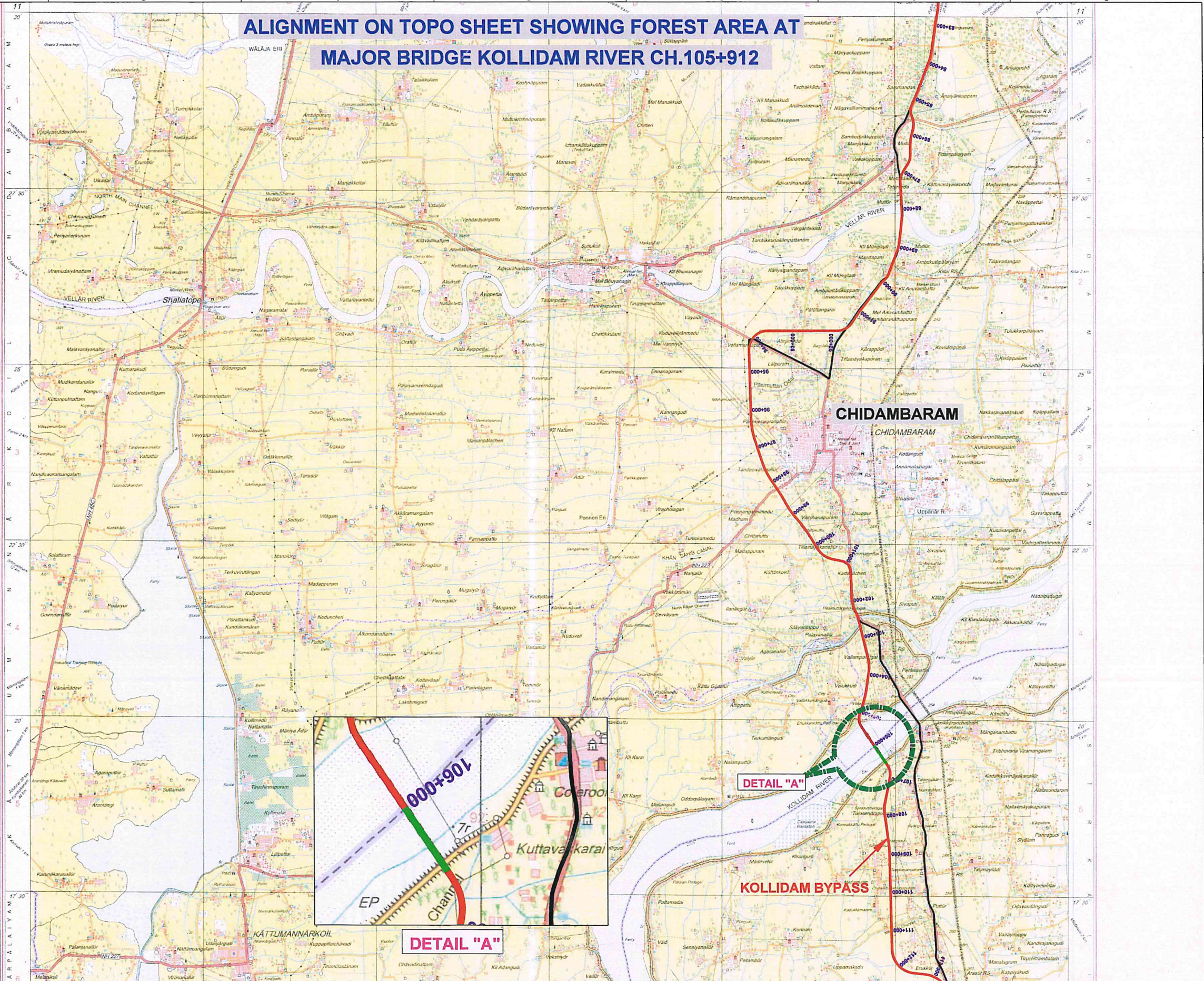
REFERENCES
NH-227, National Highway No. 227
NH-244, National Highway No. 244
NH-54C, National Highway No. 54C

NOTES
1. All dimensions are in millimeters or meters unless otherwise specified.
2. Dimensions are not to be scaled and only written dimensions to be followed.

COMPILED INDEX
A. Surveyed during 1959-60. Updated for major details during 2009-10.

Projection - UTM Datum - WGS 84
Magnetic Variation from True North about 2° West in 2005.
Scale 1:50,000

ALIGNMENT ON TOPO SHEET SHOWING FOREST AREA AT MAJOR BRIDGE KOLLIDAM RIVER CH.105+912



LEGENDS		NOTES:		CLIENT:		Consultant:		Drawn by:		STATUS:	
Proposed Alignment Forest area	Green line	1. All dimensions are in millimeters or meters unless otherwise specified.		National Highways Authority of India (Ministry of Road Transport & Highways) Government of India	Feedback Infra Pvt. Ltd. No.14, Langford Garden, 1st Floor, Langford Avenue, Opp. HDFC Bank, (near Richmond Circle) Bangalore - 560 025 Tel: 91-80-42840555 Fax: 91-80-41320999	Designed by: KPG Checked by: VM Approved By: MBS	Date: Feb. 2022 Scale: NTS	CK KPG VM MBS	A0	PROJECT:	Consistency Services for preparation of Feasibility study for Four-Laning of the Section from Villupuram - Puducherry - Nagapattinam of NH 45-A in the state of Tamil Nadu and Union Territory of Puducherry. Package-III: Poondiyanakuppam To Sattanathapuram From Design Ch.67+000 To 123+600
Proposed Alignment Non-forest area	Red line	2. Dimensions are not to be scaled and only written dimensions to be followed.									
Existing Alignment	Black line									TITLE:	TOPO SHEET SHOWING FOREST AREA IN KOLLIDAM RIVER
Forest Area	Green hatched area									DRG NO.:	FIPLV-NNH-45A/0117-SOI-01
		REV	DATE	DESCRIPTION OF REVISIONS	BY					REV	SHEET
		1								0	1 OF 1