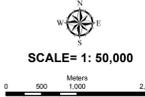


FOREST DIVERSION PROPOSAL OF UPPER LANTH MEDIUM IRRIGATION PROJECT, DEPT. OF WATER RESOURCE, ODISHA, BOLANGIR FOREST DIVISION

PROJECT AREA MAP OF UPPER LANTH MEDIUM IRRIGATION PROJECT WITH A 5 K.M BUFFER DEPICTED ON SURVEY OF INDIA TOPO SHEET



OPEN SERIES MAP
No. F44W14
 Scale 1:50,000

F44W9 (64L9)	Baragarh ORISSA	F44X1 (64P1)
F44W10 (64L10)	Nūāpāra ORISSA	F44X2 (64P2)
F44W11 (64L11)	F44W15 (64L15)	F44X3 (64P3)

1 Mahāsāmund, CHHATTISGARH 2 Kāishāndī, ORISSA

भारतीय सर्वेक्षण विभाग SURVEY OF INDIA
 1st Edition 2009. Price : Rs. 50/-

CONVENTIONAL SYMBOLS

press highway; with toll; with bridge; with distance stone	[Symbol]
roads, metalled; according to importance	[Symbol]
roads, double cartway; according to importance	[Symbol]
metalled road, Cart-track, Foot-track and pees, Foot-path	[Symbol]
streams; with track in boat; unmetalled; Canal	[Symbol]
canals; masonry or roof-filled; earthwork; Wall	[Symbol]
river; dry with water channel; with island & reeds; Tidal river	[Symbol]
damaged rocks, Shoal, Swamp, Reeds	[Symbol]
well; lined; unlined; Tube-well; Spring; Tanks; perennial; dry	[Symbol]
habitations; road or rail; tank; Broken ground	[Symbol]
highways, broad gauge; double; single with station; under construction; other gauges; double; single with distance stone; do	[Symbol]
contours with sub-contours; Rocky slopes; Cliffs	[Symbol]
and features: (Hill) (Slope) (Hills) (perennial) (Intermittent) (Seasonal)	[Symbol]
settlements; permanent; temporary; Tower; Antiquities	[Symbol]
temple; Chhatra; Church; Mosque; ligah; Tomb; Graves	[Symbol]
light-house; Lightship; Buoy; lighted; unlighted; Aeronautics	[Symbol]
mine; Vise on trails; Grass; Scrub	[Symbol]
forest; palmyra; other; Platanus; Conifer; Bamboo; Other trees	[Symbol]
tree; cultivated; wooded; Surveyed tree	[Symbol]
boundary; international	[Symbol]
state; demarcated; undemarcated	[Symbol]
district; subdivision; taluk or taluk; forest	[Symbol]
boundary pillars; surveyed; unlocated	[Symbol]
heights; triangulation station; point; approximate	[Symbol]
bench mark; geodetic; tertiary; cairn	[Symbol]
post office; Telegraph office; Overhead tank	[Symbol]
rest house or reception bungalow; Christ house; Police station	[Symbol]
Camping ground; Forest; reserved; protected	[Symbol]
Special names; administrative; locality or tribal	[Symbol]
hospital; Dispensary; Veterinary; Hospital / Dispensary	[Symbol]
Aerodrome; Helipad; Tourist site	[Symbol]
Power line; with pylons surveyed; with poles unsurveyed	[Symbol]

NOTES

heights are in metres and above Indian mean sea level.
 contours are approximate.
 relative height, h_r , represents the approximate height, in metres, between the top and bottom of a steep slope.
 the extension boundaries of areas of Reserved or Protected Forests are shown by green ribbons.
 Hatched and unmetalled roads in this sheet, are generally mettable in dry season.
 this sheet is in the area usually contain water from July to March.
 and Pump is shown thus [Symbol]

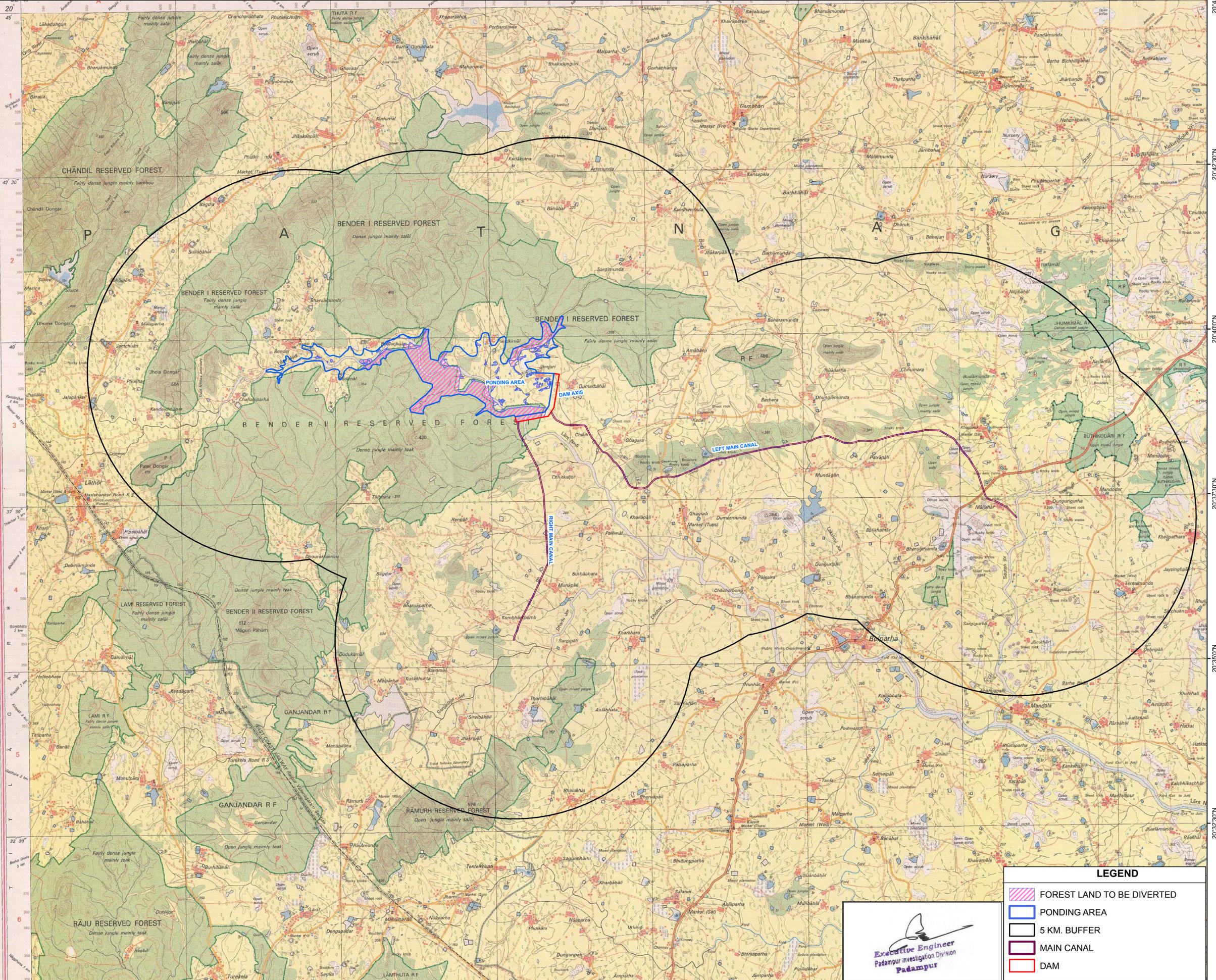
COMPILED INDEX

A. Compiled from 1:25,000 survey 1997-98.
 Updated for major details during 2005-06.

Projection - UTM Datum - WGS 84
 Magnetic Variation from True North about $\frac{1}{2}^\circ$ West in 2005.
 (Annual change negligible).

Scale: 1:50,000
 500 m to 1 cm
 2 cm to 1 km
 CONTOUR INTERVAL 10 METRES

For further details about this map, please contact
 Director
 Orissa Geo-Spatial Data Centre



LEGEND

- [Pink hatched box] FOREST LAND TO BE DIVERTED
- [Blue box] PONDING AREA
- [Black outline] 5 KM. BUFFER
- [Red line] MAIN CANAL
- [Red box] DAM

Executive Engineer
 Padampur Investigation Division
 Padampur