

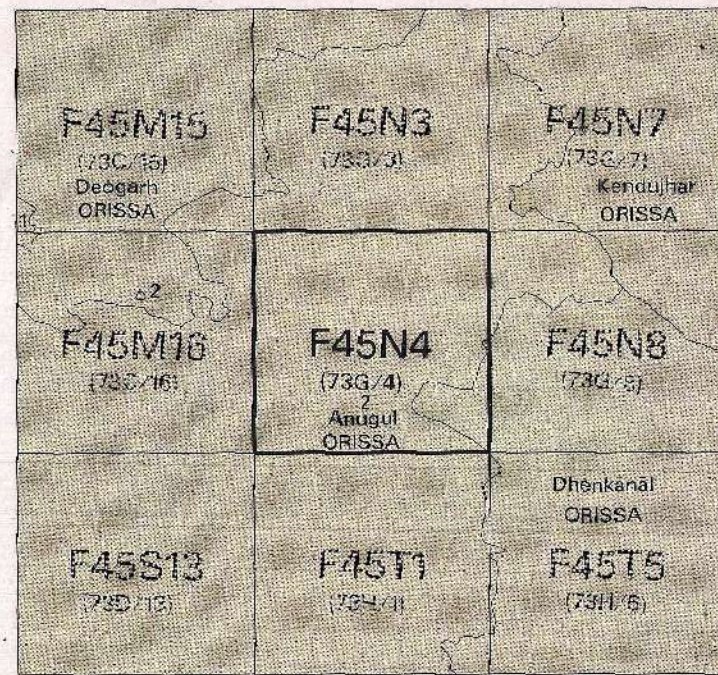
TOPO MAP SHOWING IDENTIFIED COMPENSATORY AFFORESTATION LAND AT VILLAGE JAKA OF PARJANG TAHASIL IN LIEU OF FOREST AREA TO BE DIVERTED FOR EXPANSION OF EXISTING PLANT OF M/S GM IRON & STEEL CO PMPANY LTD.



OPEN SERIES
MAP

No. F45N4

Scale 1:50,000



1 Sambalpur, ORISSA.

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2009.

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CONVENTIONAL SYMBOLS

- Express Highway: with toll; with bridge; with distance stone
- Roads, metalled: according to importance
- Roads, double: according to importance
- Unmetalled road: Cart-track: Pack-track with pass: Foot-path
- Stream: with track in bed: underlined: Canal
- Dam: masonry or rock-filled: earthwork: Weir
- Submerged road: Shallow: Swamp: Reeds
- Wells: lined: Unlined: Tube well: Spring: Tanks: Perennial: dry
- Embankment: road or rail: tank: Broken ground: do.
- Railways: broad gauge: double: single with station: under constr.
- Railways: other gauges: double: single with distance stone: do.
- Mineral line or tramway: Kin. Cutting with tunnel
- Contours with sub-features: Rocky slopes: Cliffs
- Sand features: (Mica, Zircon, etc.) (Siderite, etc.)
- Towns or Villages: inhabited: deserted: Fort
- Huts: permanent: temporary: Tower: Antiquities
- Temple: Church: Mosque: Idgah: Tomb: Graves
- Lighthouse: Lightship: Buoy: Light: unlighted: Anchorage
- Mine: Mine on track: Grass: Scrub
- Palms: palm: other: Plantain: Coffee: Rubber: Other trees
- Areas: cultivated: wooded: Surveyed: tree
- Boundary: international
- State: demarcated: undemarcated
- district: subdivision: tahsil or taluk: forest
- Boundary: others: surveyed: unlocated
- Heights: triangulated: station: point: approximates
- Bench-mark: geodetic: ordinary: canal: BM 63-3
- Post office: Telegraph office: Overhead tank
- Rest house or inspection bungalow: Circuit house: Police station
- Camping ground: Forest: reserved: protected
- Special names: administrative: locality or tribal
- Hospital: Dispensary: Veterinary: Hospital / Dispensary
- Ancient: Harpal: Tourist site
- Power line: with pylons surveyed: with poles unsurveyed

REFERENCE

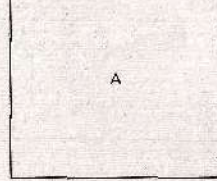
NV 23 National Highway No. 23.

NOTES

Heights are in metres and above Indian mean sea level.
Contours are approximate.
A relative height, or represents the approximate height, in metres, between the top and bottom of a steep slope.
The administrative boundaries in this sheet have been surveyed as pointed out by the local officials on the ground, but have not been verified by the authorities concerned.
The reserved forest boundaries in this sheet have been surveyed as pointed out by the local forest officials on the ground, but have not been verified by the Divisional Forest Officer concerned.
The triangulated heights and contours in this sheet have not been adjusted to the heights of the spirit-levelled bench-marks and may not be strictly in accordance with them.
The exterior boundaries of areas of Reserved or Protected Forests are shown by green ribbons.
Tanks shown dry, in the area usually contain water from July to December.
Huts shown are shown that.

COMPILED INDEX

A. Compiled from 1:25,000 survey 1976-78. Updated for major details during 2005-08.



Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 4° West in 2005.
(Annual change negligible)

1:50,000

500 m to 1 cm
2 cm to 1 km
Metres 500 1000 1500 2000 2500 3000 3500 4000 4500 5000
Kilometres 0 1 2 3 4 5 6 7 8 9 10
CONTOUR INTERVAL 20 METRES

For further details about this map, please contact

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