

TOPO MAP INDICATING LENGTH OF PIPELINE FROM RIVER MAHANADI TO BOUDH DISTILLERY IN BOUDH DISTRICT.[TOPO SHEET NO-F45S6]



निर्गत के लिए नहीं NOT FOR EXPORT

OPEN SERIES
MAP

No.F45S6 → 73 D/6

Scale 1:50,000

Subarnapur ORISSA	Sambalpur ORISSA	Angul ORISSA
F45S1	F45S5	F45S9
F45S2	F45S6	F45S10
Kandhamal ORISSA	F45S7	F45S11
1 Corjam, ORISSA		

भारतीय सर्वेक्षण विभाग

SURVEY OF INDIA

1st Edition 2006

CONVENTIONAL SYMBOLS

Express highway with toll, with bridge, with distance stone	
Road, metalled, according to importance	
Road, double cartage-way, according to importance	
Unmetalled road, Cart-track, Pack-track with pass, Foot-path	
Streams with rock in bed, unconfined, Canal	
Dam, masonry or rock, flood, earthen, Weir	
River dry with water channel, with island & rocks, Tidal river	
Submerged rocks, Shoal, Snag, Rocks, Tidal river	
Well: lined, unlined, Tube-well, Spring, Tanks, perennial, dry	
Embankment: road or rail, bank, broken ground	
Railways, broad gauge, electric, single with distance stone, etc.	
Railways, meter gauge, electric, single with distance stone, etc.	
Mineral line or tramway, Kite, Cutting with tunnel	
Contours with solo features, Rocky slopes, Cliffs	
Band features: (Mts, Cliffs, Hills, Gorges, etc.) (Subsidiary)	
Towns or Villages: inhabited, deserted, Fort	
Huts: permanent, temporary, Tower, Antiquities	
Temples, Chhatra, Church, Mosque, Light, Tomb, Grave	
Lighthouse, Lightship, Beacon light, unlighted, Anchorage	
Mine: View on map, Open, Sink	
Palms: palm, other, Plantain, Conifer, Bamboo, Other trees	
Areas cultivated: wooded, Burmese tree	
Boundary, international	
State, demarcated, undemarcated	
district, subdivision, taluk or tehsil, town	
Boundary pillars: surveyed, uncoloured, village, station	
Height, triangulation station, point, approximate	
Benchmark: geodetic, temporary, canal	
Post office, Telegraph office, Overhead tank	
Rest house or inspection bungalow, Great house, Police station	
Camping ground, Forest reserved, protected	
Spaced names: administrative, locality or tribal	
Hospital, Dispensary, Veterinary hospital	
Airfield, Helipad, Tourist site	
Power line: with pylons surveyed, with poles unsurveyed	

REFERENCES
BM-236 National Highway No. 226. PWD: Public Works Department.

NOTES :-
Heights are in metres and above Indian mean sea level.
Contours are approximate.
Tanks shown dry, in this area usually contain water from July to December.
Unmetalled roads in this sheet are generally metalled in dry season. Permission to use these roads for heavy loads is required from the Forest authorities.
A relative height e.g., 75, marked along a contour indicates the height of the top of the contour embankment above the adjacent country.
A relative height, in, represents the approximate height, in metres, between the top and bottom of a steep slope.
The district boundary between Angul & Boudh Districts and between Boudh & Kandhamal Districts have been surveyed as pointed out by the local officials on the ground but have not been verified by the Survey authorities.
Road Ramps in this sheet.

COMPILED INDEX

A

Projection - UTM Datum - WGS 84

Magnetic Variation from True North about 2° West in 2005.
(Annual change negligible).

1:50,000

2 cm to 1 km

LEGEND

PROPOSED PIPELINE

