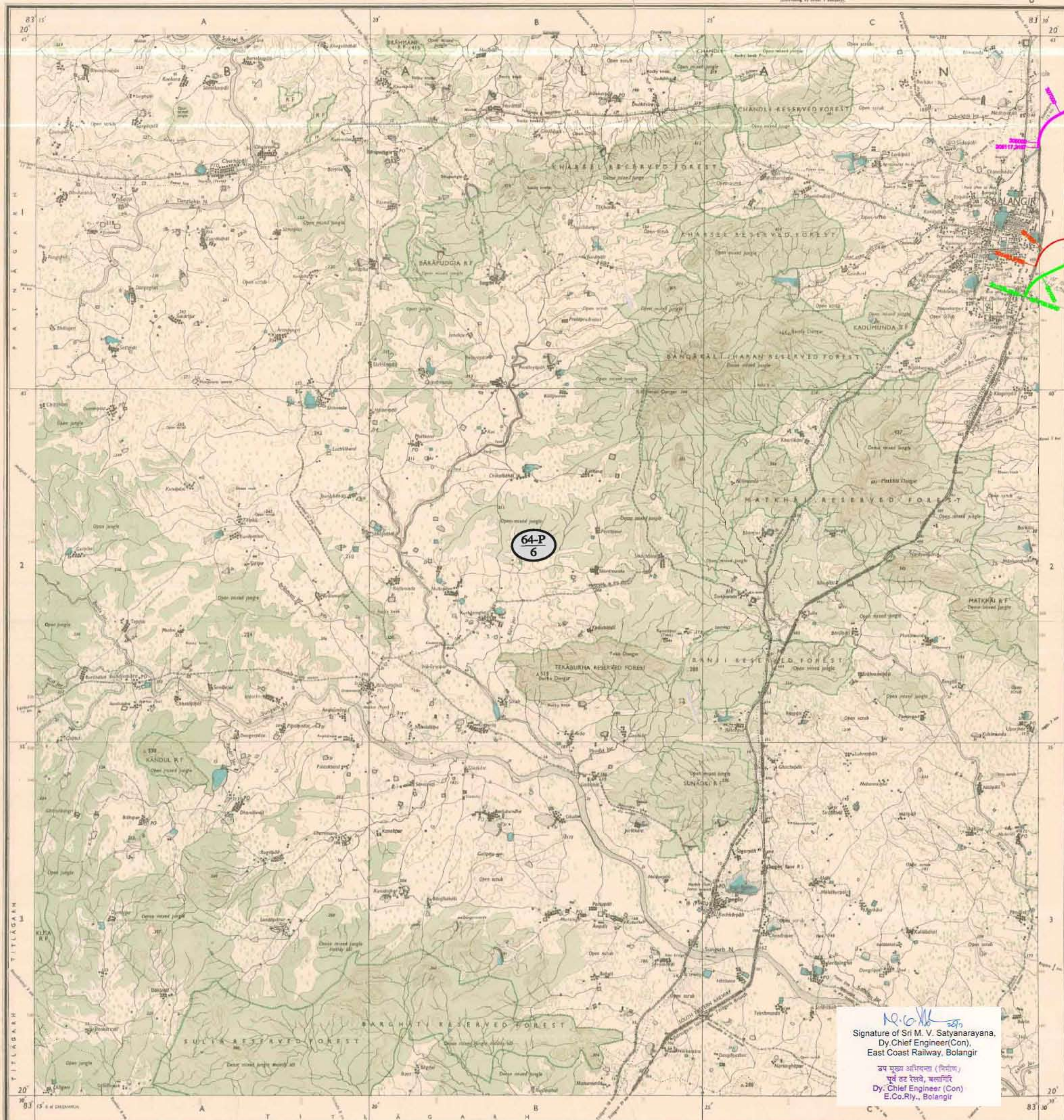




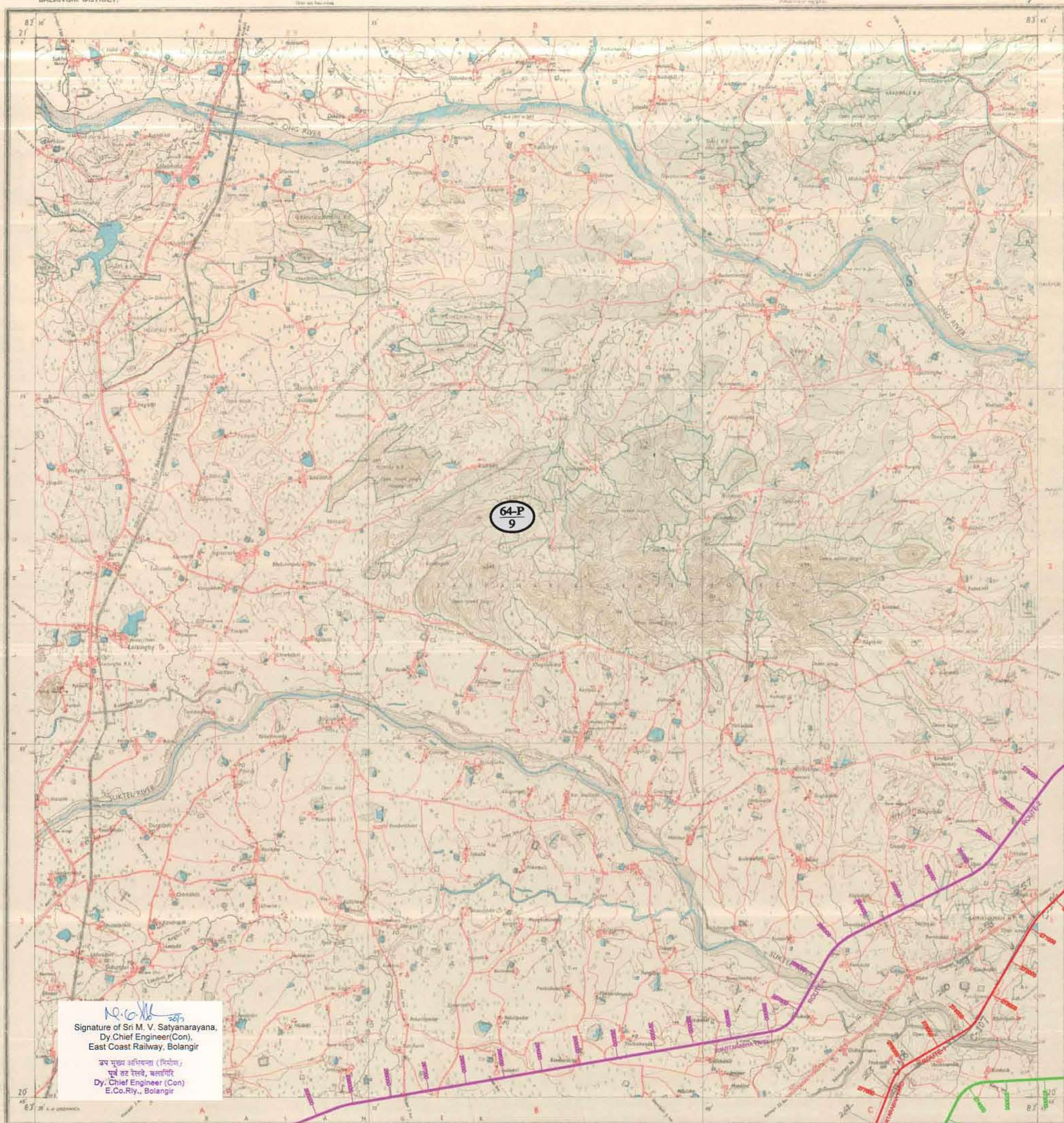
Signature of Sri M. V. Satyanarayana,
Dy. Chief Engineer (Con),
East Coast Railway, Bolangir

उप मुख्य अभियन्ता (निर्माण),
पूर्व रेलवे, बलंगिरि
Dy. Chief Engineer (Con)
E.Co.Rly., Bolangir

BALANGIR DISTRICT.

Surveyed: 1980-81

Hydrographic observations from Line Island during 1960



Signature of Sri M. V. Satyanarayana,
Dy.Chief Engineer(Con),
East Coast Railway, Bolangir

उप मुख्य अभियन्ता (निर्माण),
पूर्व तट रेलवे, बलागिरि
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E.Co.Rly., Bolangir

Published with the approval of Shree Shriek Sankar Chandra Agarwal, B.A.(Hons.)[Diss.] M.Phil., Ph.D., LL.B., M.A.S.P.W., Director General of P.W.D.

150,000

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

United States and other
have generally been able
to obtain more than
the proper amount.

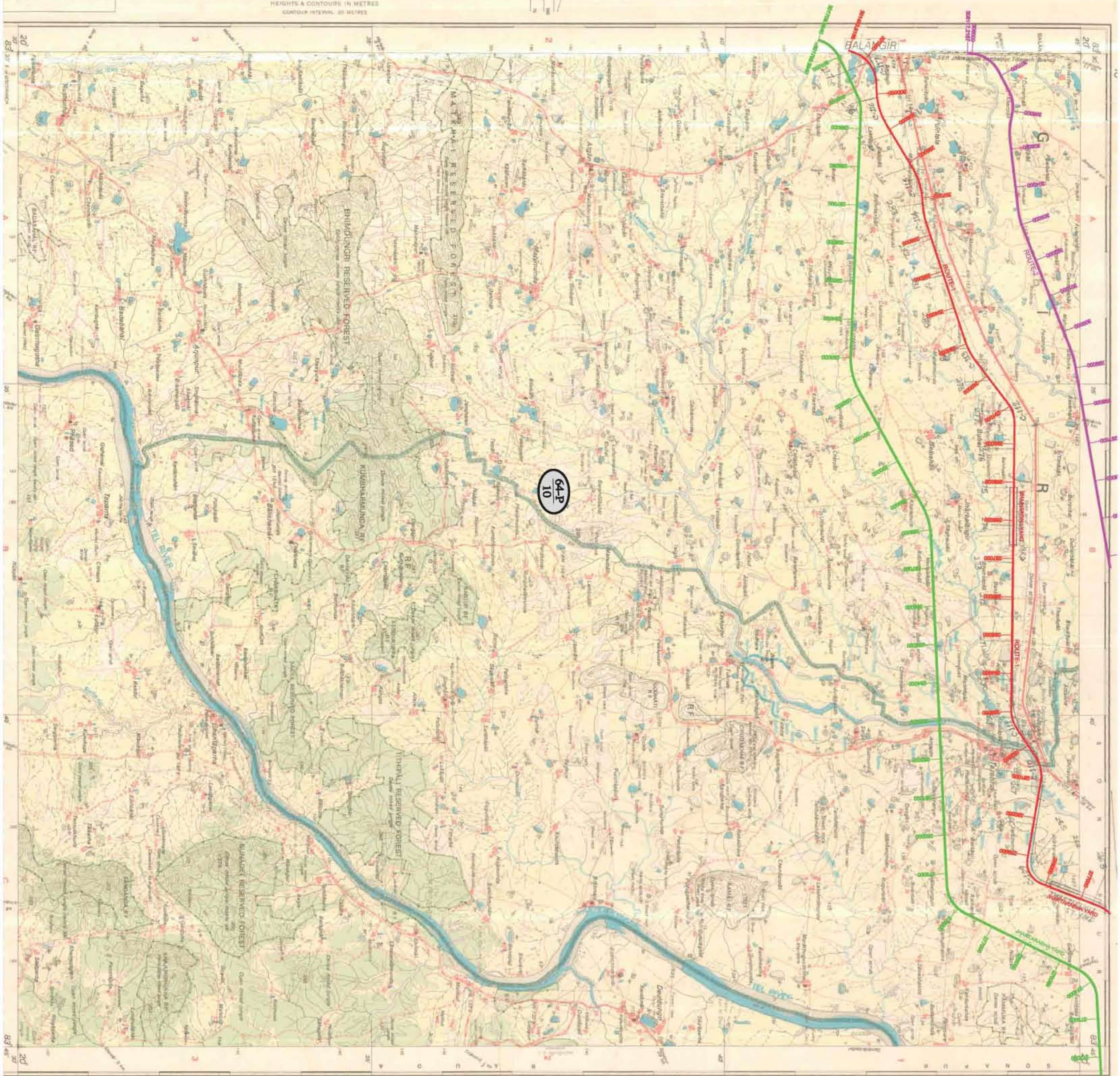
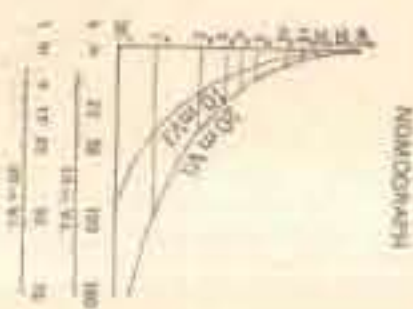
14.10.2011

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INDIA १८७९

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Printed in Spain



Surveyed 1988-89

Magnetic Variation from True North about 1° West in 1985.

CONVENTIONAL SYMBOLS

METALLIC ROAD

Metalled surface with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path



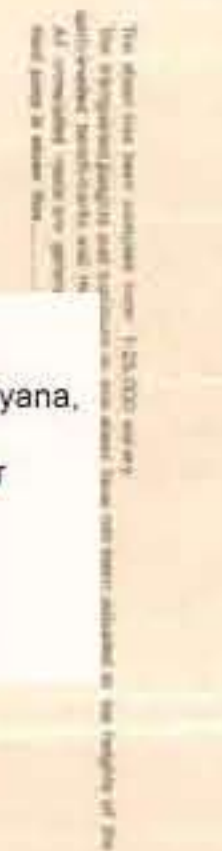
Unmetalled road with or without foot path



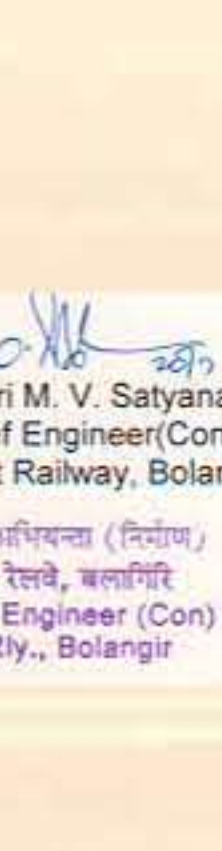
Unmetalled road with or without foot path



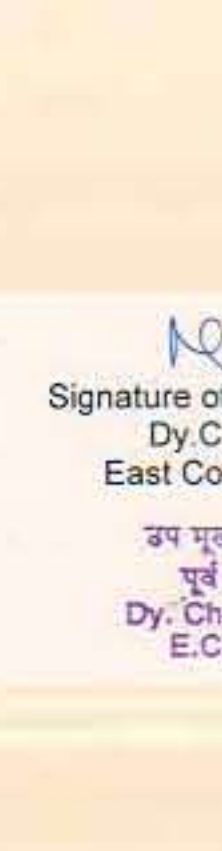
Unmetalled road with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path



Unmetalled road with or without foot path

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Dy. Chief Engineer(Con),
East Coast Railway, Bolangir

उप मुख्य अभियन्ता (निरीक्षण)
पूर्व रेलवे, बलंगिर
Dy. Chief Engineer (Con)
E.Co.Rly., Bolangir



INDEX TO DEPT.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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INDEX TO DEPT.

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Scale 1:50,000
1 cm = 500 m
1 inch = 12.5 miles

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL: 10 METRES

Contours are shown in brown. The highest contour is marked with a '1000'. The lowest contour is marked with a '0'. The contour interval is 10 metres. The map shows the Mahanadi River and its tributaries, as well as various forest reserves and settlements.

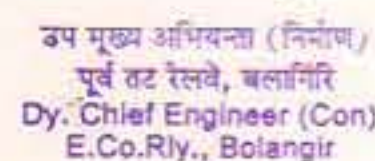
This map was prepared from 1:25,000 scale maps. It is a topographic map showing the physical features of the area, including the Mahanadi River and its tributaries, as well as various forest reserves and settlements.

ARBITRARY GRID (Meters)
The grid lines are shown in red. The grid interval is 1000 metres. The map shows the Mahanadi River and its tributaries, as well as various forest reserves and settlements.



Administrative Index

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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भारत के राष्ट्रीय सेवा योजना के अंतर्गत में प्रवेश के लिए
 Published under the auspices of the Government of India, New Delhi.
 1982

1:50,000

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

Enhanced urban air quality is the result of the following factors:

- Reduced urban airway pollution.
- The overall improvement of urban air quality in the urban area.

Thermal stress can be caused by a number of factors, including high ambient temperature, high humidity, and high radiation levels. Thermal stress can be caused by a number of factors, including high ambient temperature, high humidity, and high radiation levels.

[illegible][illegible]

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पूर्व तट रेलवे, बलान्गिरि
Dy. Chief Engineer (Con
E.Co.Rly., Bolangir

[illegible]

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$7\frac{7}{8}$	$7\frac{7}{8}$	$7\frac{7}{8}$
$7\frac{7}{8}$	$7\frac{7}{8}$	$7\frac{7}{8}$

[illegible]

150.000

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

[illegible]

Administrative map of the study area showing the location of the study area within the administrative boundaries of the district.

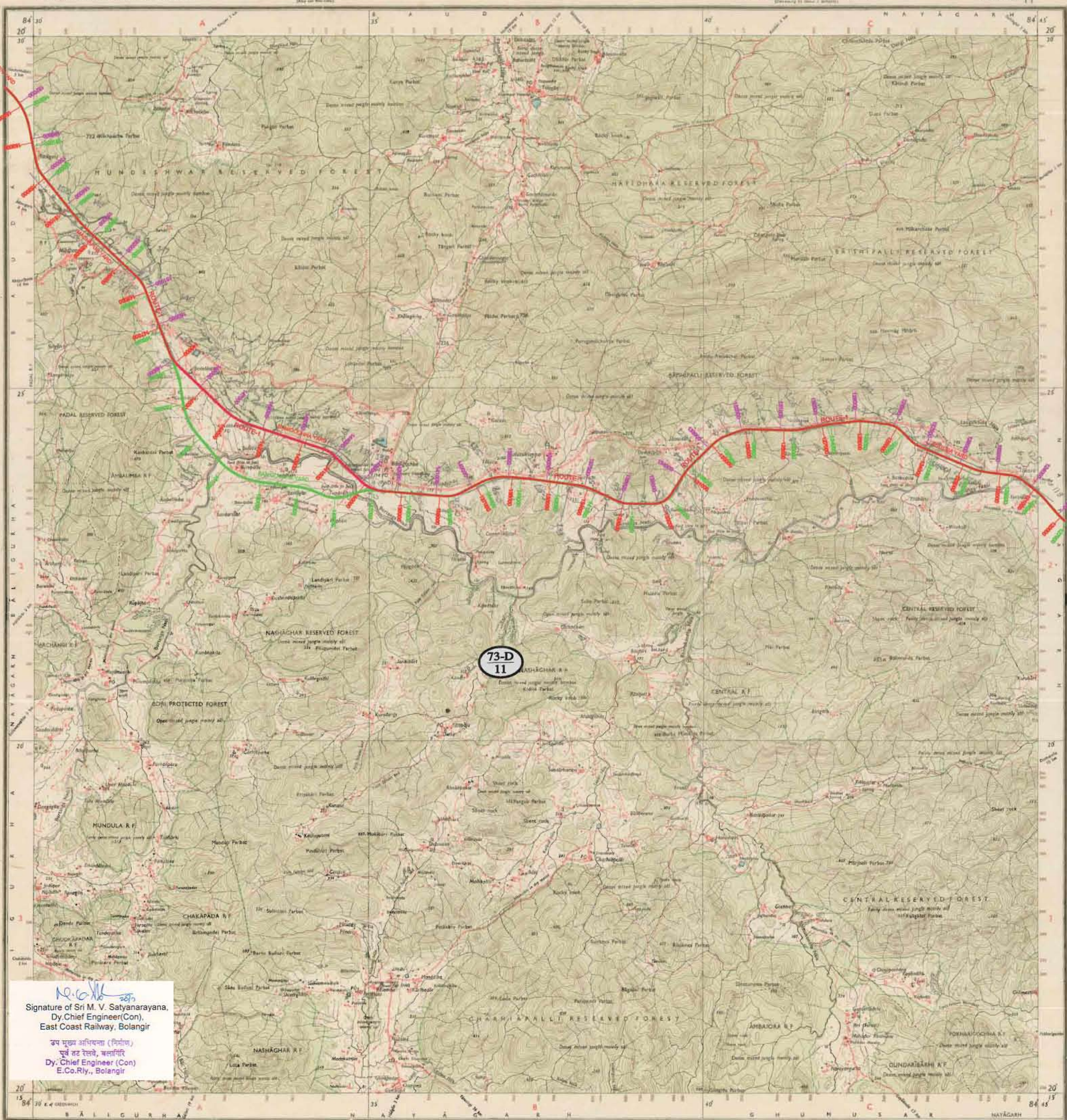
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पूर्व हट रेलवे, बलंगिर
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Revised Edition on 1:50,000 scale 1980/1981/1982/1983/1984/1985.

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SHEET 73 D/11 FIRST EDITION

INDIA

भारत

Index to Sheets

73-D/10	73-D/11	73-D/12
73-D/13	73-D/14	73-D/15
73-D/16	73-D/17	73-D/18
73-D/19	73-D/20	73-D/21
73-D/22	73-D/23	73-D/24
73-D/25	73-D/26	73-D/27
73-D/28	73-D/29	73-D/30
73-D/31	73-D/32	73-D/33
73-D/34	73-D/35	73-D/36
73-D/37	73-D/38	73-D/39
73-D/40	73-D/41	73-D/42
73-D/43	73-D/44	73-D/45
73-D/46	73-D/47	73-D/48
73-D/49	73-D/50	73-D/51
73-D/52	73-D/53	73-D/54
73-D/55	73-D/56	73-D/57
73-D/58	73-D/59	73-D/60
73-D/61	73-D/62	73-D/63
73-D/64	73-D/65	73-D/66
73-D/67	73-D/68	73-D/69
73-D/70	73-D/71	73-D/72
73-D/73	73-D/74	73-D/75
73-D/76	73-D/77	73-D/78
73-D/79	73-D/80	73-D/81
73-D/82	73-D/83	73-D/84
73-D/85	73-D/86	73-D/87
73-D/88	73-D/89	73-D/90
73-D/91	73-D/92	73-D/93
73-D/94	73-D/95	73-D/96
73-D/97	73-D/98	73-D/99
73-D/100		

ଓଡ଼ିଶା ମାପ କମିଶନ, ଭୁବନେଶ୍ୱର, ଓଡ଼ିଶା, ଭାରତ। ମାପ କମିଶନ, ଭୁବନେଶ୍ୱର, ଓଡ଼ିଶା, ଭାରତ। ମାପ କମିଶନ, ଭୁବନେଶ୍ୱର, ଓଡ଼ିଶା, ଭାରତ।
Published under the direction of Major General S. K. Choudhury, Director, Survey of India, India.

1:50,000

HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL 20 METRES

Major features are shown in bold lines.
They generally indicate water.
Contours are shown in thin lines.
The contour interval is 20 metres.
The contour interval is 20 metres.
The contour interval is 20 metres.

The contour interval is 20 metres.
The contour interval is 20 metres.
The contour interval is 20 metres.

REFERENCE
INDIA: Works Department

Symbol	Description	Symbol	Description
[Symbol]	State or Village boundaries	[Symbol]	Police Station
[Symbol]	Major roads	[Symbol]	Post Office
[Symbol]	Minor roads	[Symbol]	Telephone Office
[Symbol]	Railway lines	[Symbol]	Electricity lines
[Symbol]	Canals	[Symbol]	Waterfalls
[Symbol]	Reservoirs	[Symbol]	Temples
[Symbol]	Churches	[Symbol]	Mosques
[Symbol]	Shrines	[Symbol]	Markets
[Symbol]	Public buildings	[Symbol]	Private buildings
[Symbol]	Industrial buildings	[Symbol]	Other buildings
[Symbol]	Other buildings	[Symbol]	Other buildings

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CUTTACK & PURI DISTRICTS.

Surveyed 1979-80
 13 km. x 10 km. area

Magnum, Vermont from Tree North about 1 West in 1980



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East Coast Railway, Bolangir

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INDIA

Index on Slavery

100	100	100
100	100	100
100	100	100

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HEIGHTS & CONTOURS IN METRES
CONTOUR INTERVAL: 10 METRES

²Collation was also conducted within the same species boundaries of areas in Honduras in protected forests are shown in green (Honduras).

Estimated mean are indicated above National mean and below vegetation are in green ink.

This chart has been compiled from 177,000 names.

REFERENCES

Die Disposition. Einmal mehr. Vgl. auch: Hölzer.

Authorizations: Issues

Activity	Hours	Cost	Notes
Activity 1: Planning and Preparation	10	\$100	
Activity 2: Data Collection and Analysis	20	\$200	
Activity 3: Report Writing and Presentation	15	\$150	
Activity 4: Final Review and Submission	5	\$50	
Total	50	\$500	

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