



File No. RO/BBSR/11013/Utility Services(OFC)/NH-153B/EESMBP/46/2021 Date: 09.06.2022

Invitation of Public Comments

Sub: Permission for laying of Airtel Optical Fiber by HDD method from Rairakhol Bhima Bhoi College square to Angabira Bridge on NH-153(B) from km 35/350 to 87/000 for a length of 51.350 km - reg.

1. Executive Engineer, NH Division, Sambalpur vide letter dated 31.03.2022 has submitted a proposal on the above mentioned subject for the following stretch:

Sl. No.	Chainage from km to km	Details o RoW (m)	Width of carriageway (in mt)	Dia of pile (In mm)	Total length (In km)	Methodology
1	Km 35.350 to 44.000 (LHS)	Varies from 8.0 to 13.0	7.0	2 nos 40 mm dia	8.65	HDD
2	Km 44.0 to 58.0 (RHS)	Varies from 10.0 to 16.0	7.0	2 nos 40 mm dia	14.0	HDD
3	Km 58.0 to 87.0 (RHS)	Varies from 12.50 to 18.0	10.0	2 nos 40 mm dia	29.0	HDD

2. As per Ministry's OM No. RW/NH-33044/29/2015/S&R(R) dated 22nd November, 2016 the Highway Administrator will put out the application in the public domain for 30 days for seeking claims and objections on grounds of public inconvenience, safety and general public interest, if any.

3. In view of the above, comments of public for claims/objections, if any, on the above proposal are invited online as well as in hard copy. The strip plan/location details are enclosed herewith. The same should reach to the below mentioned address within 30 days from the date of uploading it in the website, beyond which no objection will be considered.

Address:

Regional Officer,
Ministry of Road Transport & Highways,
Plot No -184, Infront of CRPF Stadium,
Baramunda, Bhubaneswar - 751003.

Yours faithfully,


(Sudhansu Sekhar Sahu)
Senior Technical Assistant
For Regional Officer

Copy to :

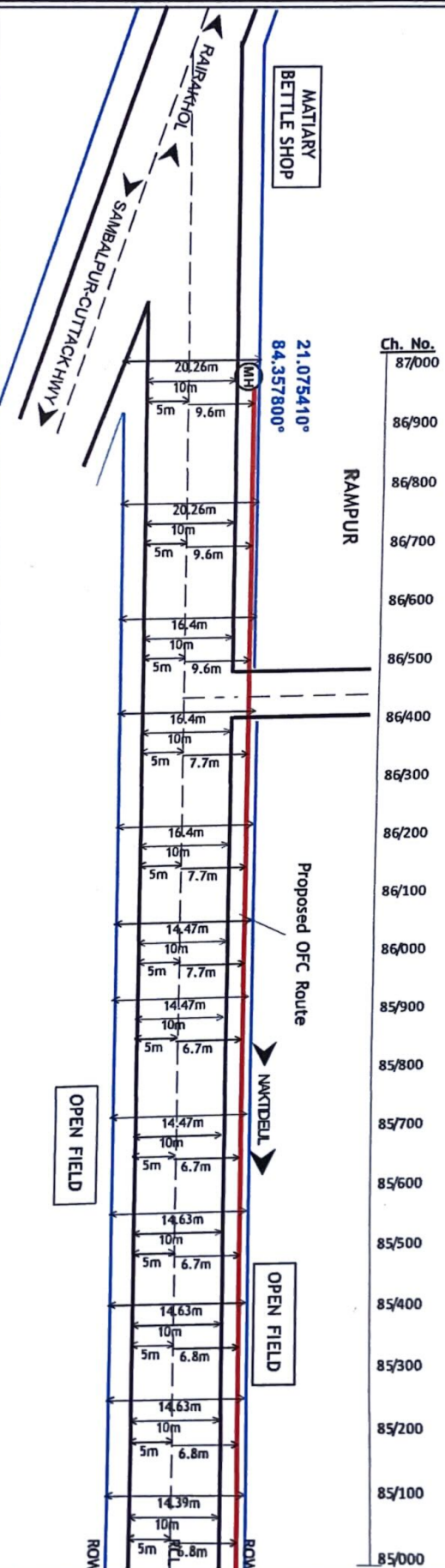
- 1) The Senior Technical Director, NIC, Transport Bhawan, New Delhi - 110001- along with strip chart for uploading on the Ministry's website.
- 2) General public with request to furnish comments, if any, to the above mentioned address or by e-mail to "robbsr.morth@gmail.com"

::SLD::

LYING OF OPTICAL FIBRE CABLE

From Bhima Bhoi College Chowk, Rairakhol to Angabira Bridge,
Sambalpur via Tarbeda

TOTAL ROUTE LENGTH: 51.650 Km.



ROW: 20.26m (Ch. No. 87/000 to 46/500), 16.45m (Ch. No. 86/500 to 86/000)

14.47m (Ch. No. 86/000 to 85/500), 14.63m (Ch. No. 85/500 to 85/000)

BT : 10 meter

Proposed OFC: From RCL -

9.6m (Ch. No. 87/000 to 46/500), 7.7m (Ch. No. 86/500 to 86/000)

6.7m (Ch. No. 86/000 to 85/500), 6.8m (Ch. No. 85/500 to 85/000)

Total Route Distance: 51.600 Km

P-1 : From Ch. 87/000 to 85/000 : 2.000 Km.

Route : Reamal - Rairakhol Road, NH-153B, Sambalpur

Cumulative Distance : 2.000 Km.

HDD Pit Size: 0.6m L X 0.9m B X 1.2m depth @ Every 150m

Duct size: 2 No.s of 40mm HDPE

Airtel Route Name : Rairakhol-Kundeigola NLD Route

For Telesonic Network Limited

Authorized Signatory

[Signature]

For Telesonic Network Ltd
Odisha Telecom Circle

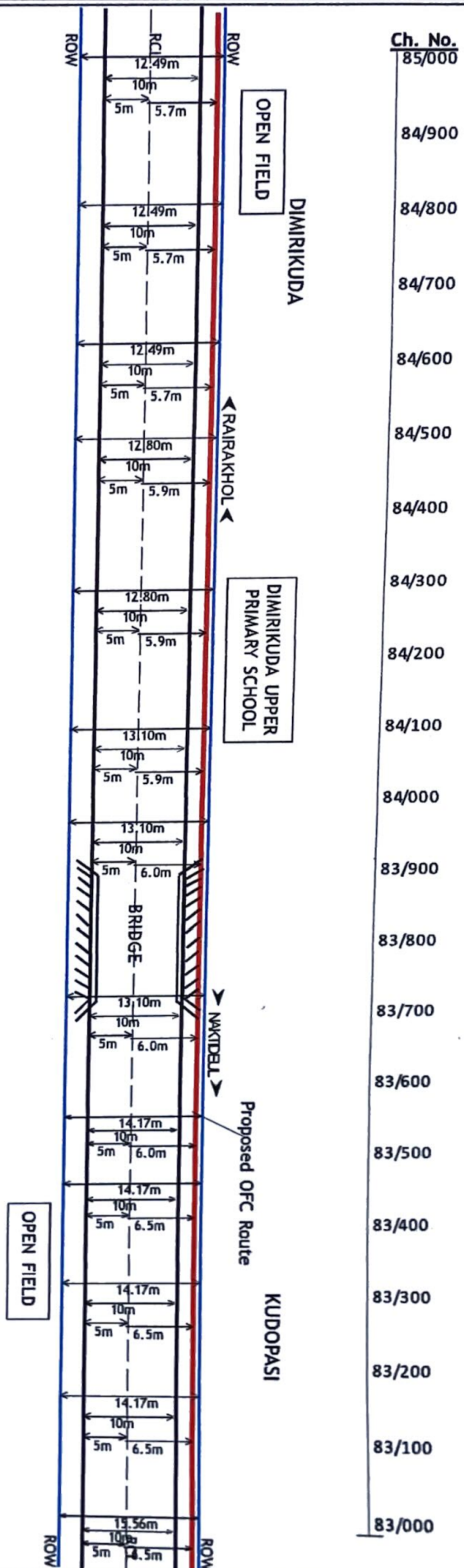
AUTHORISED SIGNATORY

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LYING OF OPTICAL FIBRE CABLE

From Bhima Bhoi College Chowk, Rairakhol to Angabira Bridge,
Sambalpur via Tarbeda

TOTAL ROUTE LENGTH: 51.600 Km.



ROW: 12.49m (Ch. No. 85/000 to 84/500), 12.80m (Ch. No. 84/500 to 84/000)
13.17m (Ch. No. 84/000 to 83/500), 14.17m (Ch. No. 83/500 to 83/000)

BT : 10 meter

Proposed OFC: From RCL -

5.7m (Ch. No. 85/000 to 84/500), 5.9m (Ch. No. 84/500 to 84/000)
6.0m (Ch. No. 84/000 to 83/500), 6.5m (Ch. No. 83/500 to 83/000)

Total Route Distance: 51.600 Km

P-2 : From Ch. 85/000 to 83/000 : 2.000 Km.

Route : Reamal - Rairakhol Road, NH-153B, Sambalpur

Cummulative Distance : 4.000 Km.

HDD Pit Size: 0.6m L X 0.9m B X 1.2m depth @ Every 150m

Duct size: 2 No.s of 40mm HDPE

Airtel Route Name : Rairakhol-Kundeigola NLD Route

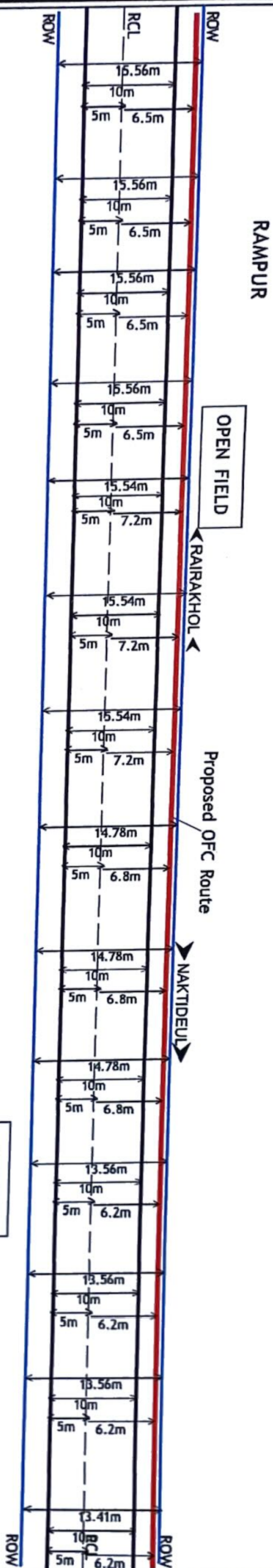
For Telesonic Network Limited
Authorized Signatory
[Signature]
For Telesonic Network Ltd
Odisha telecom Circle
AUTHORISED SIGNATORY

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LYING OF OPTICAL FIBRE CABLE
 From Bhima Bhoi College Chowk, Rairakhol to Angabira Bridge,
 Sambalpur via Tarbeda

TOTAL ROUTE LENGTH: 51.650 Km.

Reserve Forest Area

Ch. No.
83/000
82/900
82/800
82/700
82/600
82/500
82/400
82/300
82/200
82/100
82/000
81/900
81/800
81/700
81/600
81/500
81/400
81/300
81/200
81/100
81/000



ROW: 13.56m (Ch. No. 83/000 to 82/500), 15.54m (Ch. No. 82/500 to 82/000)
 14.78m (Ch. No. 82/000 to 81/500), 13.56m (Ch. No. 81/500 to 81/000)
BT : 10 meter
Proposed OFC: From RCL -

6.5m (Ch. No. 83/000 to 82/500), 7.2m (Ch. No. 82/500 to 82/000)
 6.8m (Ch. No. 82/000 to 81/500), 6.2m (Ch. No. 81/500 to 81/000)
Total Route Distance: 51.600 Km

P-3 : From Ch. 83/000 to 81/000 : 2.000 Km.

Route : Reamal - Rairakhol Road, NH-153B, Sambalpur
Cummulative Distance : 6.000 Km.

HDD Pit Size: 0.6m L X 0.9m B X 1.2m depth @ Every 150m
Duct size: 2 No.s of 40mm HDPE

Airtel Route Name : Rairakhol-Kundeigola NLD Route

For Telesonic Network Limited
 Authorized Signatory
 For Telesonic Network Ltd
 Odisha Telecom Circle
AUTHORISED SIGNATORY

PLANT OF OPTICAL FIBRE CABLE
From Bhima Bhoi College Chowk, Rairakhol to Angabira Bridge,
Sambalpur via Tarbeda

Ch. No.
81/000
80/900
80/800
80/700
80/600
80/500
80/400
80/300
80/200
80/100
80/000
79/900
79/800
79/700
79/600
79/500
79/400
79/300
79/200
79/100
79/000



Airtel Route Name : Rairakhol-Kundeigola NLD Route

AUTHORISED SIGNATORY