



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

**National Highways Authority of India**  
(Ministry of Road Transport & Highways)

क्षेत्रीय कार्यालय, ओडिशा / Regional Office, Odisha

301 - ए, तीसरी मंजिल, पाल हाईट्स, प्लॉट नं जे/7, जयदेव विहार  
भुवनेश्वर - 751013, ओडिशा

301-A, 3rd Floor, Pal Heights, Plot No : J/7, Jayadev Vihar  
Bhubaneswar- 751013, Odisha

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ई-मेल /e-mail : roodisha@nhai.org

ronhaiodisha@gmail.com

वेबसाइट/Website : http://www.nhai.org

NHAI/13011/16//RO/OD/ 810 /2019

10.04.2019

To

The Sr. Technical Director,  
NIC Centre at MoRTH,  
Transport Bhawan,  
New Delhi 110001

**Sub:** Rehabilitation & up gradation to 4-laning of Teleibani- Sambalpur section of NH-53 (Km.493.300 to Km.521.300 and Km.545.176 to Km.566.000) in the State of Odisha under EPC mode- Permission for laying of 30" dia (casing CS of dia 36") and 1.57" dia (casing of dia 6") for Optical Fiber Cable of Jagadishpur- Haldia- Bokaro-Dhamra gas pipeline across NH-53 (Old NH-06) Gundeimara village, under Reamal block in Deogarh District of Odisha-Reg.

Sir,

Please find enclosed herewith a proposal for seeking NOC for laying of 30" dia (casing CS of dia 36") and 1.57" dia (casing of dia 6") for Optical Fiber Cable of Jagadishpur- Haldia- Bokaro-Dhamra gas pipeline across NH-53 (Old NH-06) Gundeimara village, under Reamal block in Deogarh District of Odisha.

2. Accordingly, as per guidelines issued by MoRTH vide F. No. RW/NH-33044/29/2015/S&R(R) dt. 22.11.2016, the application along with the recommendations of concerned PD/Consultants are enclosed herewith with request to hoist the same in the Ministry's Website for public comments within 30 days of uploading on the website.

This is issued with the approval of the "Regional Officer, NHAI, Regional Office, Odisha, Bhubaneswar".

Yours faithfully,

(A.K. Ray)

General Manager (Tech)



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

**National Highways Authority of India**  
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NHAI/13011/16//RO/OD/ 809 /2019

10.04.2019

## INVITATION OF PUBLIC COMMENTS

**Sub:** Rehabilitation & up-gradation to 4-laning of Teleibani- Sambalpur section of NH-53 (Km.493.300 to Km.521.300 and Km.545.176 to Km.566.000) in the State of Odisha under EPC mode- **Permission for laying of 30" dia (casing CS of dia 36") and 1.57" dia (casing of dia 6") for Optical Fiber Cable of Jagadishpur- Haldia- Bokaro-Dhamra gas pipeline across NH-53 (Old NH-06) Gundeimara village, under Reamal block in Deogarh District of Odisha-Reg.**


M/s GAIL (India) Ltd.has submitted a proposal for NOC for laying of 30" dia (casing CS of dia 36") and 1.57" dia (casing of dia 6") for Optical Fiber Cable of Jagadishpur- Haldia- Bokaro-Dhamra gas pipeline across NH-53 (Old NH-06) Gundeimara village, under Reamal block in Deogarh District of Odisha

2. As per guidelines issued by MoRTH vide F. No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016, the Highway Administration 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).

3. In view of the above, the comments of public, if any, on the above mentioned proposal is invited on below mentioned address:

The Regional Officer,  
National Highways Authority of India,  
Regional Office, Odisha  
301-A, 3rd Floor, Pal Heights,  
J/7, Jayadev Vihar, Bhubaneswar 751013, Odisha  
e-mail : [roodisha@nhai.org](mailto:roodisha@nhai.org)

This is issued with the approval of the "Regional Officer, NHAI, Regional Office, Odisha, Bhubaneswar".

  
General Manager (Tech.)  
National Highways Authority of India,  
Regional Office, Odisha  
301-A, 3rd Floor, Pal Heights,  
J/7, Jayadev Vihar, Bhubaneswar 751013



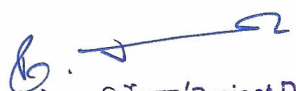
**ANNEXURE 'A'**

**Details of Laying Underground Natural Gas Pipeline and OFC across National Highway**

1 (i)	Name of company asking for Permission	:	Gail (India) Limited.
(ii)	Full Address	:	Chief Manager (Construction) GAIL India Limited, JHBDPL Project Office, 610-612 Utkal Signature, Pahala NH-5, Bhubaneswar-752101
(iii)	Telephone No.	:	0674-2972116
(iv)	Details & purpose for laying the pipeline	:	Jagdishpur-Haldia-Bokaro-Dhamra gas pipeline project is being laid for transportation of natural gas to various consumers and City Natural gas Networks in UP, Bihar, Jharkhand, West Bengal and Odisha.
(v)	Any other details regarding laying	:	Crossing Methodology- HDD / Boring Method.
(vi)	Distance of proposed site from the Center of the Road	:	Across the road
2	<b>Details regarding road alignment where UG pipe is to be laid along/across the road</b>	:	
(i)	Name of Road	:	Mumbai Kolkata Road.
(ii)	Category of road (to be ascertained from KM stone on road side)	:	NH - 53 (old NH-6) Road Ch. -503.414
(iii)	Width of the road	:	26 M
(iv)	Formation width measured from earthen bank Black Topped carriageway width (Including, paved shoulder on either side)	:	
(v)	Road Boundary (ROW)	:	45 M
(vi)	Location of pipeline crossing	:	Village : - Gundeimara
3	<b>Details to be supplied on layout drawings</b>	:	Attached
4	<b>GEOGRAPHICS OF THE PIPELINE ROUTE</b>	:	
(a)	Dimension of the Pipeline trench	:	2 M wide
(b)	Diameter of the Pipeline	:	Gas pipe 30"dia. & casing pipe 36"
(c)	Diameter of the OFC Carrier	:	OFC Casing pipe dia.150 mm
(d)	Right of User	:	30 m (GAIL INDIA LIMITED)
5 (i)	This is to certify that no Govt. Road land shall be occupied by GAIL, except for the purpose of laying of Natural gas pipeline & OFC	:	Agreed
(ii)	This is to certify that the work shall be in accordance with the Govt. Rules and regulations in force from time to time and binding to GAIL	:	Agreed
(iii)	This is to certify that all required cost and fees as per rules and regulation of the Govt. will be deposited timely.	:	Agreed

Date: 21-12-2018

Place:

  
परियोजना निदेशक/Project Director  
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण विभाग  
National Highways Authority of India  
प.का.ई, सम्बलपुर, उडिशा/PIU, Sambalpur, Odisha

Yours Faithfully,  
  
GAIL (India) Limited  
संजय कुमार मौर्य / SANJAY KUMAR MAURYA  
मुख्य प्रबंधक (निर्माण) / Chief Manager (Const.)  
गैल (इंडिया) लिमिटेड / GAIL (India) Limited  
612, उत्कल सिग्नेचर, पाहाला, एन.एच-5  
612, Utkal Signature, Pahala, NH-5  
भुवनेश्वर-752101 / Bhubaneswar-752101

## ANNEXURE 'B'

Information to be furnished along with the proposal for laying of Natural gas pipeline and OFC across the National Highway.

1	Exact location of crossing with Chainage the National Highway and right of way of NHAI/ Authorized agency at crossing Point	:	(Pipeline Ch.: - 316.365 Km) Road Ch.: - 503.414 Km NH-53 (old NH-6)
2	Methodology of crossing in NH by trench less technique	:	HDD / Boring Method.
3	Crossing details: Plan & cross section drawing showing depth of crossing at a minimum 1.2 m from existing ground with sealing ends of pipe	:	Attached
4	Route index plan along the Highway showing following	:	
a	Existing ROW of NH in Green colour	:	Attached
b	Pipe in red colour	:	
5	Undertaking that you shall take care of existence services lines that have been laid previously	:	Attached

Date: 21-12-2018

Place:

परियोजना निर्देशक/Project Director  
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण विभाग  
National Highways Authority of India  
प.का.ई, सम्बलपुर, उडिशा/PIU, Sambalpur, Odisha

संजय कुमार मौर्य / SANJAY KUMAR MAURYA  
मुख्य प्रबंधक (निर्माण) / Chief Manager (Const.)  
गैल (इंडिया) लिमिटेड / GAIL (India) Limited  
612, उत्कल सिग्नेचर, पाहाल, एन.एच.5  
612, Utkal Signature, Pahala, NH-5  
ब्रुवनेश्वर-752101 / Bhubaneswar-752101  
Yours Faithfully  
For GAIL (India) limited



ANNEXURE 'C'

**Conditions for the agencies seeking permission for laying of Natural Gas Pipeline across the National Highway RoW those are under NHAI**

1. The natural gas pipeline along with OFC should be laid across the NH: - 53 (old NH-6) Pipeline Ch.: - 316.365 KM Ch.: - at Road Location Ch.: -503.414 KM.
2. The natural gas pipeline along with OFC should not be near to the existing structures.
3. For laying natural gas pipeline along with OFC across NH-53 (old NH6), HDD/Boring Method should be used. Crossing by open trenching method will not be permitted.
4. The natural gas pipeline along with OFC shall be of steel.
5. The natural gas pipeline along with OFC shall be laid underground across RoW of NH-53(old NH6).
6. The top of pipeline along with OFC should be at a depth of 2.0 m (Minimum) below the surface of road.
7. Any damage during the crossing of pipeline along with OFC to existing service lines (Natural gas pipeline, water supply line, electric line or any other line) should be got repaired immediately at the agency's own risk and cost.
8. Necessary precaution should be taken to avoid accident during crossing work.
9. Cautionary board wherever required should be kept on site before starting the work of laying of pipes.
10. Prior approval of department shall be obtained before undertaking the work of installation, shifting, repairs or alternation to the utility line located in the NHAI's/ Authorized agencies' right of way.
11. Before starting the work, prior written information by Registered Post AD should be given to **Project Director, NHAI – PIU, Sambalpur.**
12. If NHAI considers it necessary in the future to remove the pipeline for any work of improvement / repairs of road, it will be carried out as desired by NHAI/ authorized agency at the cost of agency within a reasonable time.
13. The government (authority) does not guarantee the preservation of agency's property from any type of damage that may occur due to roadwork carried out at a later date.
14. In case of any accident that occurs during the execution or completion of work by the agency, the complete responsibility shall be fully on the head of agency.
15. In future, at the time of widening the road or any other work of NHAI/ Authorized agency, the pipeline shall have to be removed / shifted by the agency at their own cost without claim of compensation.
16. A security deposit of Rs. ....../- Should be paid before start of work.
17. An agreement on stamp paper of Rs.100/- is required to be made between NHAI/ Authorized agency and agency before start of work. This shall also include No Claim Certificate.

We hereby accept all the above conditions while laying of the pipeline along with OFC across **NH-53 (old NH-6)** near Gundeimara village, Under Realmal Block in Deogarh District in the state of Odisha.

Date: 21-12-2018

Place:

परियोजना निर्देशक/Project Director  
भारतीय राष्ट्रीय राजमार्ग प्राधिकरण विभाग  
National Highways Authority of India  
ब.का.ई., सम्बलपुर, उडिशा/PIU, Sambalpur, Odisha

  
संजय कुमार मौर्य / SANJAY KUMAR MAURYA  
मुख्य निरीक्षक / Chief Manager (Const.)  
गेल (इंडिया) लिमिटेड / GAIL (India) Limited  
612, उज्ज्वल सिनेटर, पहाड़, एन.एच-5  
752101, उडिशा / Bhubaneswar, Odisha, NH-5  
भुवनेश्वर-752101/ Bhubaneswar-752101