



## भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

### National Highways Authority of India

(Ministry of Road Transport and Highways, Govt. of India)

क्षेत्रीय कार्यालय, सी-129, विद्यालय मार्ग, पथ संख्या 2सी,  
अशोक नगर, राँची-834002 (झारखण्ड)

Regional Office - Ranchi, C-129, Vidyalaya Marg, Road No. 2C,  
Ashok Nagar, Ranchi - 834002 (Jharkhand)

Ph./Fax : 0651-2244029, 2244030 | e-mail : roranchi@nhai.org  
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Ref:NHAI/RO/RNC-JH/Gas Pipe Line/~~NOC-121~~ 779

15.05.2023

#### Invitation of Public Comments

**Sub:** Permission for laying of steel Gas pipeline and MDPE pipe line along with OFC and installation of isolation valves for City Gas Distribution along and across **NH-31** at following locations: **Reg.**

- (i) **From J.J. College to Baghitand Stadium (Ch. Km. 27+700 to Ch. Km. 33+208)**
- (ii) **From Swati Fuel Chandwara (Ch. Km. 13+800 to Ch. Km. 14+700)**
- (iii) **Installation of isolation valve chambers along the road.**

Project Director, NHAI, PIU-Hazaribagh vide letter dated 11.05.2023 has submitted the proposal of M/s IOCL for 'Access Permission for laying steel Gas pipeline and MDPE pipe line along with OFC and installation of isolation valves for City Gas Distribution along and across NH-31 at following locations' for length 6.408KM with 9 Nos. of Road crossing' with recommendation for issuance of NOC.

As per Ministry circular issued vide OM no. RW/NH/33044/29/2015/S&R(R) dated 22.11.2016, the Highway Administration shall make available the proposal for granting license for use of National Highway land for laying utility service for public comments for 30 days on ground of public interest.

In view of the above, comments of general public is hereby invited on subject captioned proposal, which should reach by this office within 30 days from the date of publication, beyond which no comments shall be entertained.

The comments may be submitted at the following address:

Regional Officer,  
Regional Office-Ranchi,  
National Highways Authority of India,  
C-129, Vidyalaya Marg, Ashok Nagar,  
Ranchi, Jharkhand, PIN: 834002  
Email: [roranchi@nhai.org](mailto:roranchi@nhai.org)

(Aniyanshu)  
Deputy General Manager (Technical)  
For Regional Officer

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण  
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)  
**National Highways Authority of India**

(Ministry of Road Transport and Highways, Govt. of India)

परियोजना कार्यान्वयन इकाई, कनहरी हिल रोड, हजारीबाग, झारखण्ड-825301

Project Implementation Unit, Canary Hill Road, Hazaribagh, Jharkhand - 825301

Ph. : 06546-270040, Email : pihazaribagh@nhai.org/nhaipihazaribagh@gmail.com, website: nhai.gov.in



Ref: NHA/PIU/HZB/NH-31/NOC/Pet/176  
To,

Date: 11-05-2023

**Regional Officer,**  
RO-Ranchi,  
National Highways Authority of India,  
C-129, Vidyalay Marg,  
Road No.04,  
Ranchi - 834 002 (Jharkhand).

Sub. Submission of permission of laying steel Gas pipeline and MDPE along with OFC for city Gas Distribution.

A. Project Koderma along and across NH-31 at following locations:

1. From J.J.College to Baghitand Stadium(NH Ch. Km.27.700 to km.33.208)
2. From Swati fuel Chandwara (NH Chainage km.13+800 to 14+700)
- B. Installation of isolation valve in valve chambers along the road.

Ref:

- (i) M/s IOCL letter no. PJ/CGD/koderma/NH-31/07, dt. 22.07.2022.
- (ii) This office letter no. NHA/PIU/HZB/NOC/360, dt. 23.07.2022.
- (iii) Authority's Engineer letter no. LION/TL/NH-31/AE2420/BA KO/1098, dt. 19.09.2022.
- (iv) This office letter no. NHA/PIU/HZB/NOC/665, dt. 15.10.2022.
- (v) M/s IOCL letter no. ERPL/PJ/CGD/koderma/NH-31/11, dt. 17.10.2022.
- (vi) This office letter no. NHA/PIU/HZB/NH-31/IOCL/687, dt. 15.10.2022
- (vii) Authority's Engineer letter no. LION/TL/NH-31/AE2420/BA-KO/1149, dt. 05.11.2022.
- (viii) This office letter no. NHA/PIU/HZB/NH-31/NOC/782, dt. 24.11.2022
- (ix) RO email dated 02.01.2023 /
- (x) This office letter no. NHA/PIU/HZB/IOCL proposal/900, dated. 05.01.2023
- (xi) M/s IOCL Letter no- ERPL/PJ-CGD/Koderma/NH-31/16 dated 16.01.2023.
- (xii) Authority's Engineer letter no. 1257 dt. 25.01.2023.
- (xiii) RO Ranchi Letter no-526 dated 29.03.2023.
- (xiv) This office letter no-01 dated 01.04.2023
- (xv) IOCL Letter no-17 dated 27.04.2023.

Sir,

With reference to the above cited subject vide under reference (i) M/s IOCL has submitted the subjected proposal for Permission of laying steel gas pipeline and MDPE along with OFC for City Gas Distribution (CGD) Project Koderma along and across NH-31.

2. The proposal was recommended to RO- Ranchi vide this office letter under reference (viii) based on above submission & recommendation of Authority Engineer. RO-Ranchi office has raised some observations vide letter under ref. (xiii) and instruct that the utility services shall be laid across the National Highways only through casings/ conduits especially built for that purpose. The proposed pipeline carrying CNG is the service line, which needs to be further encased in a casing/ conduit specifically built for that purpose as per the aforesaid guidelines. It is not possible to relax Ministry's policy guidelines. Accordingly submit the proposals in compliance with MoRT&H guidelines dated 22.11.2016.



3. The observations of RO- Ranchi forwarded by this office to the concerned agency vide letter under ref.(xiv) for compliance.

4. In the meantime, dated 17.04.2023 Ministry of Road Transport and Highways (Highway Administration cell) published the amendments of circular dated 22.11.2016 & amend the clause 3.1 of Ministry's Circular dated 22.11.2016 quoted as "*The utility services shall normally be permitted to cross the National Highway either through structure or conduits specially built for that purpose. The casing / conduit pipe should, as minimum, extend from drain to drain in cuts and toe of slope to toe of slope in the fills and shall be designed in accordance with the provision of IRC and executed following the Specifications of the Ministry. Alternatively, for crossing of NH by pipelines for petroleum products, Horizontal Directional Drilling (HDD) method may be used without casing / conduit pipe following the safety precautions and Codes as given in Annexure II.*" Accordingly, the same has been requested by the applicant (IOCL) vide letter no-17 dated 27.04.2023 to consider the proposal as per Ministry's norms and requested for issuance of NOC.

In view of the above the compliance of the observations are as per amendment of Ministry's circular dated 22.11.2016 & subsequent amendment dated 17.04.2023 found in order and recommended to accord approval of NOC for steel gas pipeline along and across NH-31.

Encl.: As stated above.

Yours faithfully,

  
(Dhiraj Kumar Bharti)  
Project Director

Copy to: Sr. Project Manager, M/s IOCL for information.