

No. RO/VJA/Misc24B/Access/Utility/NH-26/48/2262  
Government of India

**Ministry of Road Transport & Highways**

Regional Office, Vijayawada

Door No.38-2-3/2, Gorledalapanna Veedhi, Near American Hospital, Punnammithota,  
Vijayawada-520010. Tele: 0866-2970220 ; Fax: 0866-2571985

Dated: 30.01.2020

**Invitation of Public Comments**

**Sub: Proposal of M/s. IOCL for laying 16" Paradip - Hyderabad Petroleum product pipeline (PHPL) along with 89mm dia duct for laying OFC across NH 26 at Km.531/780 in Visakhapatnam District in the State of Andhra Pradesh - reg.**

Please find enclosed herewith the proposal forwarded by Engineer-in-Chief (R&B), NH & CRF, A.P for laying 16" Paradip - Hyderabad Petroleum product pipeline (PHPL) along with 89mm dia duct for laying OFC across NH 26 at Km.531/780 in Visakhapatnam District in the State of Andhra Pradesh.


2 As per the guidelines issued by the Ministry vide Circular No.RW/NH-33044/29/2015/S&R(R) dated 22.11.16, the proposal for accommodation of utility services along and across National Highways shall be put out 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, comments of the public on the subject mentioned proposal is invited on the address mentioned below:

The Regional Officer,  
Ministry of Road Transport and Highways,  
Gorle Dalappana Veedhi,  
Near American Hospital,  
Punnami Thota, Vijayawada-520010.  
Email id: romorthvijayawada@gmail.com

Encl: As above.

Yours faithfully,

  
(Abhinav Kumar)

Executive Engineer

For Regional Officer, Vijayawada

Copy to:

- 1) Senior Technical Director, NIC for uploading on the Ministry's website.
- 2) M/s. IOCL, D.no.54-20-7/10, Plot No.33, 22<sup>nd</sup> & 3<sup>rd</sup> Floor, Road No.2, Kanaka Durga Officers Colony, Gurunanak Colony Road, Vijayawada-520008.

- 22 -

GOVERNMENT OF ANDHRA PRADESH  
ROADS AND BUILDINGS DEPARTMENT

From  
Y.Rajeev Reddy, M.E.,  
Engineer-in-Chief (R&B),  
National Highways & CRF,  
Room No.501, 5<sup>th</sup> Floor,  
State HOD Offices Building Complex,  
Vijayawada – 520010.

To  
The Regional Officer,  
Ministry of Road Transport and Highways,  
Gorle Dalapanna Veedhi,  
Near American Hospital,  
Punnam Thota  
Vijayawada-520010



Lr No: Pipeline/IOCL/NH-43/DEE2/AEE2/2018, dated: 02.01.2020

Sir,

**Sub:** Permission for laying 16" Paradip-Hyderabad Petroleum Product Pipeline (PHPL) along with 89mm dia duct for laying OFC across NH- 26 at Km. 531/780 by M/s IOCL, Visakhapatnam – Compliance to RO's observations –Reg.

**Ref:** 1. This Office Lr No:Pipe line/IOCL//NH43/DEE2/AEE2/2018 date 06.03.19 addressed to RO/MoRTH/VJA.  
2. Lr No. RO/VJA/Misc-24/Access/Utility/NH-43/48/2247 dated 27.03.19.  
3. T/O Lr. of even No. dated 12.07.19  
4. Lr.No. RO/VJA/MISC 24B/Access/Utilities/NH-43/48/657 dt.20.08.19  
5. Lr No.: Road cutting/ permission/Pipe Line/NH26/AEE1/2019 dated 01.11.19 of SE/NH/VJA.

It is to inform that the proposal of M/s Indian Oil Corporation Limited, Visakhapatnam for laying 16" Paradip-Hyderabad Petroleum Product Pipeline (PHPL) along with 89mm dia duct for laying OFC across NH-26 at Km 531/600-531/800 was earlier submitted vide letter cited at 1<sup>st</sup> reference for which RO/MoRTH/VJA has communicated certain observations with a request to comply the same vide letter cited at 2<sup>nd</sup> reference.

It is further to inform that compliance to the observations of RO/MoRTH/VJA were furnished vide reference 3<sup>rd</sup> cited. After examining the same certain additional observations were communicated vide reference 4<sup>th</sup> cited.

In this regard, the compliance to the observations communicated in reference 4<sup>th</sup> cited by RO/MoRTH/VJA are furnished herewith as follows:

S.No	Observations	Para – wise replies
1	As per Ministry's Circular No. RW-NH-33044/29/2015/S&R (R) dated 22.11.2016, it shall be ensured that the utility services shall cross the National Highway preferably on a line normal to it or as nearly so as practicable. If the utility line is crossing NH-26 normally, then why permission for laying of the utility has been sought between Km.531/600 – Km.531/800. This needs to be clarified.	The instant proposal is for crossing the petroleum product pipeline across the road at km 531/780 of NH-26 by HDD method and hence permission is being sought for crossing the pipeline (30M length is ROW).
2	It has been mentioned that the utility will be laid across NH-43 at a minimum depth of 7 m below the road through HD technique. However, at para-2 of the Inspection Report it has been mentioned that the utility is proposed to be laid at 15 m from the center of road on LHS & RHS. The correct Inspection Report of EE (R&B), NH Division Vishakhapatnam needs to be enclosed with the proposal.	The corrected Inspection Report duly proposing the underground pipeline across the NH-26 at Km 531/780 is enclosed as <b>Annexure – A</b> .

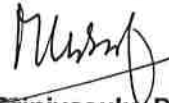
*[Signature]*

3	The performance bank guarantee calculations have not been furnished.	Enclosed the performance Bank Guarantee calculation sheet as <b>Annexure-B</b> .
4	It is seen that only clearance from Andhra Pradesh Pollution Control Board has been enclosed with the proposal. As per Clause 4 of Ministry's Circular dated 22.11.2016, the various safety clearances from the respective authorities such as Chief Controller of explosives, Petroleum and explosives safety organization, Oil Industry Safety directorate etc. as applicable must be obtained by the applicant before applying for permission. The same also needs to be furnished.	A copy of the Clearance Certificate as received from the Petroleum and Explosive Safety organization is enclosed as <b>Annexure -C</b> .
5	The certificate from the concerned EE (NH) that the proposal is conforming to all the standards as per Ministry's Circular No. RS/NH-33044/29/2015/S&R (R) dated 22.11.2016 has not been enclosed with the proposal.	Enclosed as <b>Annexure - D</b> .
6	It has been mentioned that in HDD technique, casing is not needed. The approved methodology of the competent authority for HDD technique may be furnished	The Approved methodology as submitted by the Applicant is enclosed as <b>Annexure -E</b> .

In view of above, it is requested to accord necessary approval for the subject proposal and communicate at earliest for taking further necessary action.

Encl: As above

Yours Sincerely,

 02.01.2025

(M Srinivasulu, DEE)  
For Engineer -in-Chief (R&B)  
NH&CRF

Copy to: 1. The Superintending Engineer(R&B) NH circle, Vijayawada for information.  
2. The Executive Engineer(R&B), NH Division, Visakhapatnam for information.

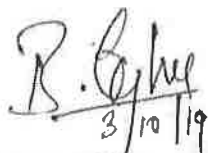
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## INSPECTION REPORT

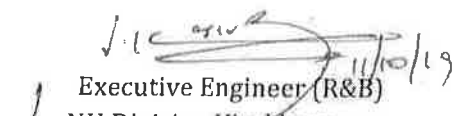
As per the End No. Road Cutting 26/NH Division /ATO/2019 Of the Executive Engineer (R&B) NH Division, Visakhapatnam the Indian Oil Corporation Limited, Visakhapatnam Authorities has submitted the proposals afresh for seeking permission for laying of 16" Paradip Hyderabad Petroleum Product Pipe Line (PHPL) along with 89 mm dia MS Pipe line for OFC cable across NH-43 of Raipur - Visakhapatnam road at Km.531.780 by Horizontal Directional Drilling (HDD) Method.

We have jointly inspected the site with reference to the proposal submitted by Indian Oil Corporation Limited, Visakhapatnam and the following points mentioned below.

1. Indian Oil Corporation Limited, Visakhapatnam has proposed to lay the underground pipe line across the National Highway NH-43 at km 531.780 near the Bondapalli Village, Bondapalli Mandal in Vizianagaram District.
2. In the above stretches, the Existing BT is 10.00 m and on both sides are earthen shoulders.
3. The ROW of the stretch at km 531.780 is 30.00 m of NH43.
4. No, CD works are present at this location i.e. km 531.780
5. The alignment of 16" Paradip Hyderabad Petroleum Product Pipe Line (PHPL) along with 89 mm dia MS Pipe line passing from Right side to Left side.

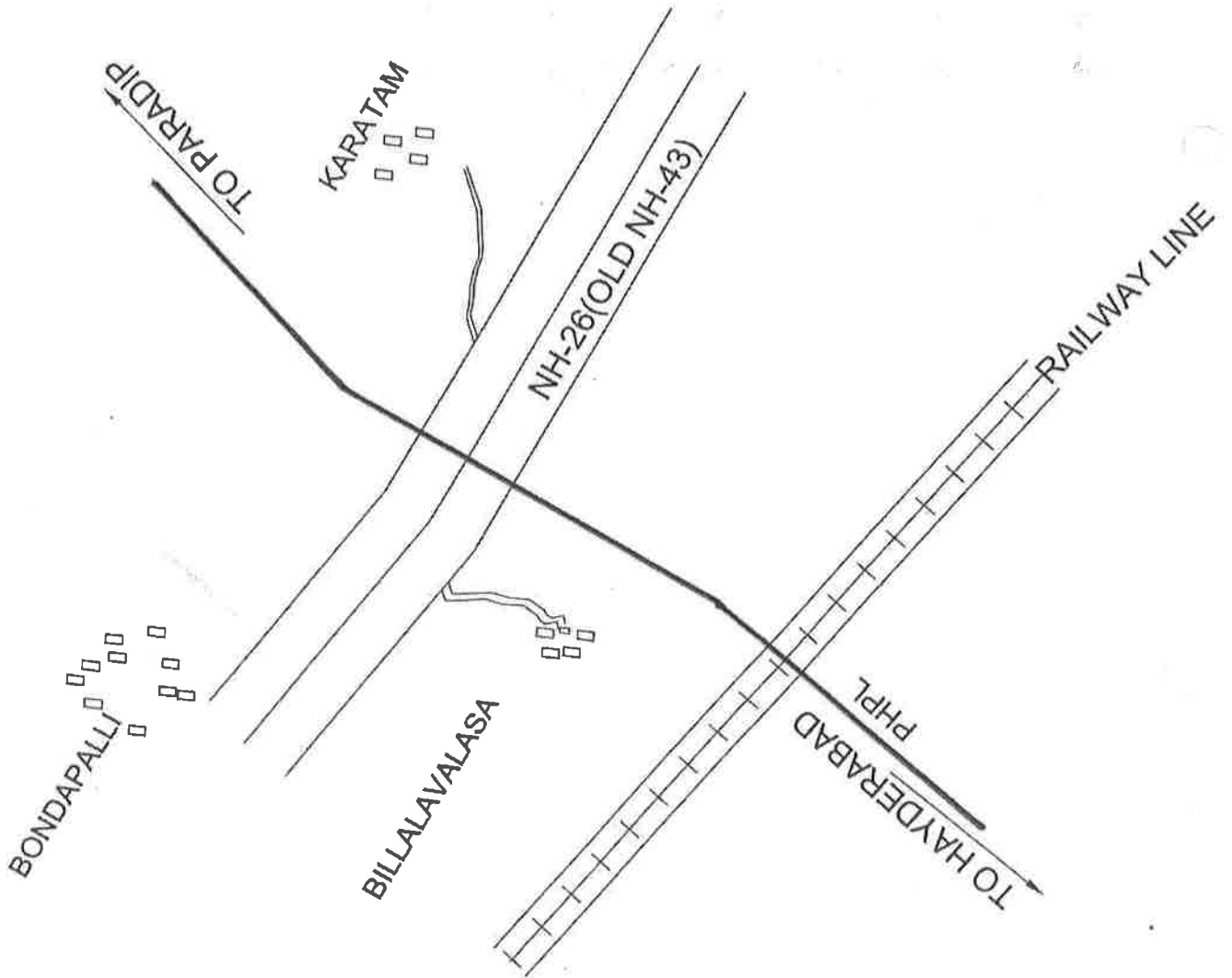
  
3/10/19  
Asst Executive Engineer (R&B)  
NH Section, Saluru

  
31/10/19  
Dy. Executive Engineer (R&B)  
NH Sub Division Vizianagaram

  
11/10/19  
Executive Engineer (R&B)  
NH Division Visakhapatnam

  
11/10/19  
Superintending Engineer (R&B)  
N.H. Circle, Vijayawada.

# KEY PLAN



Executive Engineer (R&B)  
N.H. Division, Visakhapatnam  
Dy. Executive Engineer (R&B)  
NH Sub Division, Vizianagaram  
31/8/18

GENERAL MANAGER (CONST)  
Indian Oil Corporation Limited  
Paradip Hydrocarbon Pipeline Project  
RANU RAM  
31/8/18

Asst. Exec. Engineer (R&B)  
NH, Section, Salar  
31/8/18

Superintending Engineer (R&B)  
N.H. Circle, Vijayawada.  
31/8/18

