



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India

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

क्षेत्रीय कार्यालय : एफ-120, जनपथ, श्याम नगर, जयपुर-302019

Regional Office : F-120, Janpath, Shyam Nagar, Jaipur-302019

Tel. (O.)/ फोन : (ऑ.) 0141-2292056, 2292049

E-mail / ई-मेल : rojaipur@nhai.org Web. / वेब : www.nhai.gov.in



NHAI/18013/1/2024-ROJ/Laying & Crossing Natural Gas Pipeline/351/NH-12, Ch. 37.600 to 83.850/556

Dt. 14.06.2024

### INVITATION OF PUBLIC COMMENTS

**Sub:** Proposal for Granting Permission for Laying 08" Dia Carbon Steel Natural Gas Pipeline along the NH from Ch. 37.600 to 83.850 (RHS) in length 43.750 Km. with OFC cable in HDPE Duct and other associated facilities along & 6 Nos. Across the NH-12 from Ch. 37.600, 40.380, 43.500, 61.050, 79.075 & 83.850 in length 360 mtr through HDD method for setting up City Gas Distribution Network for GA of Dausa, Karauli, Sawai Madhopur and Tonk Districts in the State of Rajasthan (Application ID 20230628/1/12/20014/2984) : In-principle Approval - reg.

**Ref:** 1. M/s HPCL, Jaipur letter No. HPCL/GOR/CGD/PERMISSION/KS/PD-NH-12/2023/01 dated 20.12.2023, HPCL/GOR/CGD/PERMISSION/KS/PD-NH-12/2023/02 dated 01.02.2024 & HPCL/GOR/CGD/PERMISSION/KS/PD-NH-12/2024/02 dated 20.04.2024  
2. PD, PIU-Jaipur letter No. NHAI/JPR/J-T-D/OFC/2024/462 dated 31.05.2024 (received on 05.06.2024)

Sir,

It is to inform all concern the M/s HPCL, Jaipur vide cited under ref. (1) above has submitted a proposal for the subjected work and PD, NHAI, PIU, Jaipur has submitted the above proposal vide letter under reference (2) for approval of the Competent Authority, Highway Administration.

1. The proposal for Grant of Permission for Laying 08" Dia Carbon Steel Natural Gas Pipeline along the NH from Ch. 37.600 to 83.850 (RHS) in length 43.750 Km. with OFC cable in HDPE Duct and other associated facilities along & 6 Nos. Across the NH-12 from Ch. 37.600, 40.380, 43.500, 61.050, 79.075 & 83.850 in length 360 mtr through HDD method for setting up City Gas Distribution Network for GA of Dausa, Karauli, Sawai Madhopur and Tonk Districts in the State of Rajasthan.
2. As per Para-4 of Ministry's Circular No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016, the Highway Administration 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).

In view of the above, before approval of the Competent Authority, the comments/objections of affected public is hereby invited with reference to the Ministry's Circular dated 22.11.2016 due to proposed Laying 08" Dia Carbon Steel Natural Gas Pipeline along the NH from Ch. 37.600 to 83.850 (RHS) in length 43.750 Km. with OFC cable in HDPE Duct and other associated facilities along & 6 Nos. Across the NH-12 from Ch. 37.600, 40.380, 43.500, 61.050, 79.075 & 83.850 in length 360 mtr through HDD method for setting up City Gas Distribution Network for GA of Dausa, Karauli, Sawai Madhopur and Tonk Districts in the State of Rajasthan to the subjected project stretch. The objections/comments may be addressed to the below mentioned address upto 13.07.2024, beyond due date, no comments/objections will be accepted.

The Regional Officer, Regional Office - Jaipur  
National Highways Authority of India,  
F-120, Janpath, Shyam Nagar, Jaipur (Raj.)-302019,  
Tel : 0141-2292049, 2292054 Email : rojaipur@nhai.org

This issue with the approval of Highway Administration-cum RO, NHAI, Jaipur.

Yours faithfully,

(Manoj Khoda)  
Manager (Tech.)

- Copy to:** (i) Web Admn., NHAI, HQ, New Delhi - for uploading in NHAI's website [web-admin@nhai.org]  
(ii) Director, NIC, New Delhi - for uploading in Ministry's website. [rahul.sh@nic.in]  
(iii) PD, PIU-Jaipur for information with request to ensure deposition of Requisite License Fee and BG amount as per applicable Guidelines of MoRTH.  
(iv) M/s HPCL, Jaipur for information.



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

**National Highways Authority of India**

(Ministry of Road Transport & Highways, Government Of India)

परियोजना कार्यान्वयन इकाई, जयपुर/ Project Implementation Unit, Jaipur

डी-148, आर. एस.ई.बी. सब-स्टेशन के पीछे, वैशाली नगर, जयपुर-302021

D-148, Behind RSEB Sub-Satation, Vaishali Nagar, Jaipur-302021

दूरभाष / Phone : 91-141 - 4026465, ई-मेल /E-mail : jai@nhai.org



No. NHAI/JPR/J-T-D/OFC/2024/ 462

**Regional Officer**

National Highways Authority of India

Regional Office,

F-120, Janpath, Shyam Nagar,

Jaipur (Raj.).



Date 27.05.2024

31

816

PA

Sub. : Proposal for granting permission for laying 08" dia carbon steel natural gas pipeline along with OFC able in HDPE Duct and other associated facilities along & across the NH-12 for setting up city gas distribution network for GA of Dausa, Karauli, Sawai madhopur and Tonk Districts..

- Ref: 1. M/s HPCL letter no. HPCL/GOR/CGD/PERMISSION/KS/PD-NH-12/2023/01 dated 20.12.2023 received in this office on dated 08.01.2024.
2. This office letter no. 2436 dated 12.01.2024 addressed applicant.
3. M/s HPCL letter no. HPCL/GOR/CGD/PERMISSION/KS/PD-NH-12/2023/02 dated 01.02.2024 received in this office on dated 07.02.2024.
4. This office letter no. 2665 dated 15.02.2024 addressed applicant.
5. M/s HPCL letter no. HPCL/GOR/CGD/PERMISSION/KS/PD-NH-12/2024/02 dated 20.04.2024 received in this office on dated 23.04.2024.
6. Canara Bank , Vaishali Nagar, Jaipur e-mail dated 01.05.2024

Sir,

Reference is invited to M/s HPCL, Jaipur letter dated 01.02.2024 vide which said proposal has submitted for granting permission for laying 08" dia carbon steel natural gas pipeline along with OFC able in HDPE Duct and other associated facilities along & across the NH-12 for setting up city gas distribution network for GA of Dausa, Karauli, Sawai madhopur and Tonk Districts.

2. M/s HPCL vide their letter dated 20.04.2024 has submitted the Bank Guarantee having no. 0393NDLG00007025 valid upto 20.04.2025 amounting to Rs. 49,75,000/- and the BG has got confirmed by the Canara Bank vide their e-mail dated 01.05.2024

3. In view of the above, the said proposal has been examined in this office and generally found in order. Duly signed checklist & drawings by undersigned is enclosed. Therefore, It is requested to accord the approval for laying 08" dia carbon steel natural gas pipeline along with OFC able in HDPE Duct and other associated facilities along & across the NH-12 for setting up city gas distribution network for GA of Dausa, Karauli, Sawai madhopur and Tonk Districts.

Yours faithfully,

Encl. : As above.


(Ajay Arya)

Project Director

## CHECK – LIST

### Check list for getting approval for laying of Gas pipeline on NH Land

Sr. No.	Item	Information / Status	Remarks
	General Information		
1	Name and Address of the Applicant / Agency	M/s Hindustan Petroleum Corporation Limited, registered office at TEL BHAVAN, SAHKAR MARG, LAL KOTHI VISTAR, JYOTI NAGAR, JAIPUR-302005	
2	National Highway Number	NH-12	
3	State	RAJASTHAN	
4	Location	JAIPUR & TONK	
5	(Chainage in Km)	<p><b><u>Along the Road:</u></b> Along: with NH-12 From Ch. 37.600 to Ch. 80.200 &amp; Ch. 82.700 to 83.850 km at right side.</p> <p><b><u>Across the Road:</u></b> Across: CH. 37.600Km, 40.380Km, 43.500Km, 61.050Km, 79.075Km &amp; 83.850Km</p>	
6	Length in Meters	<p><b><u>Along the Road:</u></b> Along: with NH-12 From Ch. 37.600 to Ch. 80.200 &amp; Ch. 82.700 to Ch. 83.850 at right side.</p> <p>Length:- 43.750 KM</p> <p><b><u>Across the Road:</u></b> Across: CH.-37.600Km, 40.380km, 43.500km, 61.050km, 79.075Km &amp; 83.850 Km</p> <p>Length- 360 M</p>	
7	Width of available ROW in both side	Variable in Meter	
	(a) Left side from center line towards increasing chainage / km direction	25-30 M ( Variable)	
	(b) Right side from center line towards increasing chainage / km direction	25-30 M ( Variable)	
8	Side of NH	Right side	

  
**Project Director**  
 NHAJ, PIU Jaipur

  
**KULDEEP SONI**  
 Senior Engineer  
 City Gas Distribution Project Dausa,  
 Kerauli, Sawai Madhopur and Tonk



	(a) Left side of NH towards increasing chainage / km direction	No	
	(b) Right side of NH towards increasing chainage / km direction	From Ch. 37.600 to Ch. 80.200 & Ch. 82.700 to Ch. 83.850 at right side.	
9	Name of Highway Authority of NHAI/PWD/BRO	Project Director NHAI, PIU - Jaipur	
10	Highway Administration address	<del>NH-12, project implement unit, Vaishali Nagar Jaipur Rajasthan 302024</del> F-120, Jangpeth, Shyam Nagar, Jaipur	

Kavik

21

Project Director  
NHAI, PIU Jaipur

KULDEEP SONI  
Senior Engineer  
City Gas Distribution Project Dausa,  
Karauli, Sawai Madhopur and Tonk





Sr. No.	Item	Measurement observation as per site conditions	MORTH Norms	Whether Complying with MORTH Norms
1	Details of already laid utility service, if any	N/A	Enclosed	Yes
2	Whether up gradation of the stretch in near future is proposed or not			
	If yes, provision of utility adversely affect the plan of up-gradation	N/A	Not affect plan of upgradation	Yes
3	<b>Laying of the utility service along the Nation Highways.</b>			
3.1	Location of proposed utility service along the stretch	<p><b>Along:</b> with NH-12 From Ch. 37.600 to Ch. 80.200 &amp; Ch. 82.700 to Ch. 83.850 at right side.</p> <p>Length:- 43.750 KM</p> <p><b>Across:</b> CH.-37.600Km, 40.380km, 43.500km, 61.050km, 79.075Km &amp; 83.850 Km</p> <p>Length- 360 M</p>	Utility/Duct beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW	Yes
3.2	Depth of top of utility service from ground level	1.2 meter (As per PNGRB norms)	0.6 meter	Yes
3.3	Mechanism for crossing water channel	Through HDD/Shallow HDD beneath water channel bed	Through utility duct ( if provision exists) or beneath the bed of water channel	Yes
3.4	Whether ROW is restricted in this stretch?	No	No	Yes

**Project Director**  
NHAI, PIU Jaipur

3) / *Ravik*

**KULDEEP SONI**  
Senior Engineer in Charge  
City Gas Distribution Project Dausa,  
Karauli, Sawai Madhopur and Tonk

3.4.1	If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished			
3.4.2	Width of concrete duct, if utility services are proposed to be laid in concrete ducts	Not applicable	Not less than one lane	Yes
4	Laying of utility services across the NH			
4.1	Whether Existing drainage structures is allowed to carry the utility lines.	Not required	Not to be allowed	Yes
4.2	Proposed crossing of utility service	Shall be close to perpendicular wherever crossing is proposed	Perpendicular to NH	Yes
4.3	Type of casing pipe/conduit carrying the utility line.	Carbo Steel Pipe shall be laid along with Duct for OFC and related utility	Steel, cast iron , or reinforced cement concrete and having adequate strength	Yes
4.4	Whether ends of the casing/conduit pipe are sealed from the outside	Shall be sealed	Sealed	Yes
4.5	Length of casing/conduit pipe crossing NH.		Extend from drain to drain in cuts and toe to toe of slope in the fills	Yes
4.6	Depth of top of the casing/conduit pipe.	Min. criteria of 1.2 mtr as per PNGRB guidelines shall be followed	At least 1.2 m below the top of subgrade	Yes
4.7	Crossing method in case of CC pavement.	For all Crossings the same shall be followed	Only boring method(HDD)	Yes
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	Shall be followed	In accordance with IRC codes.	Yes
5	<b>Document/Drawings enclosed with the proposed</b>			

**Project Director**  
NH-PTU Jaipur

Karthik

31

**KULDEEP SONI**  
Senior Manager & GA Head  
City Gas Distribution Project Dausa,  
Karauli, Sawai Madhopur and Tonk

5.1	Cross-Section showing the size of trench for open trenching method		Enclosed	Yes
	Trench width	Guidelines will be followed	More than 30 cm and less than 60 cm wider than the outer diameter of the utility pipe	Yes
	Filling of trench	Guidelines will be followed	As per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016	Yes
	(c) Location of trench	Will be at edge of ROW	Extreme edge of the ROW	Yes
5.2	Cross section showing the size of pit and location of conduit for HDD method	Enclosed with application	Enclosed	Yes
5.3	Strip plan /Route plan showing utility line, chainage, width of ROW, distance of proposed utility from the edge of ROW, important mile stone , intersections, cross drainage works etc.	Enclosed with application	Enclosed	Yes
5.4	Pan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Enclosed with application	Enclosed	Yes
6	Methodology for laying of utility line	Enclosed with application	Enclosed	Yes
7	Draft license Agreement is as per Ministry guidelines vide Letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016 and signed by two witnesses	Enclosed with application	Enclosed	Yes
8	License fees in Favor of MoRTH RPAO Jaipur	Shall be submitted as per Demand Note	as per Ministry vide circular No. RE/NH-33044/29/2015/S&R (R) dated 22.11.2016	Yes

Prc  
NH

Director  
Jaipur

Kavik

31

KULDEEP SONI  
Senior Engineer & GA Head  
City Gas Distribution Project Dausa,  
Karauli, Sawai Madhopur and Tonk

9	Whether Bank Guarantee has been obtained	Shall be submitted as per Demand Note	as per Ministry vide circular No.RE/NH-33044/29/2015/S &(R) dated 22.11.2016	Yes
	If yes, whether Confirmation of BG has been obtained as per MoRTH /NHAI guidelines			
10	Affidavit / Undertaking from the Applicant for			
10.1	Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH /NHAI or to the concerned agency.	Enclosed	Enclosed	Yes
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/MoRTH.	Enclosed	Enclosed	Yes
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI.	Enclosed	Enclosed	Yes
10.4	Undertaking for shifting of utility as and when asked by MoRTH/NHAI within a month at their own cost.	Enclosed	Enclosed	Yes
10.5	Undertaking for indemnity against all damages and claims.	Enclosed	Enclosed	Yes
10.6	Undertaking for management of traffic movement during laying of utility line without hampering the traffic.	Enclosed	Enclosed	Yes
10.7	Undertaking that if any claim is raised by the concessionaire/contractor then the same has to be paid by the applicant	Enclosed	Enclosed	Yes

**Project Director**  
**NHA, PIU Jaipur**

*1/10/16*

*31*

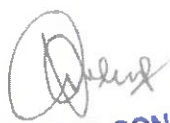
**KULDEEP SONI**  
Senior Manager Projects & GA Head  
City Gas Distribution Project Dausa,  
Karauli, Sawai Madhopur and Tonk



10.8	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of Electricity, Chief controller of Explosives, Petroleum and Explosive Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearances applicable, before applying to Highway Administration	Enclosed	Enclosed	Yes
------	--	----------	----------	-----

The Right of the Way (ROW) of the National Highway available at the proposed from the center line of divided carriageway is (....) m (from center of ROW to edge of ROW towards proposed utility)

The above particulars along with the drawings and documents have been verified and certified as correct as per prevailing site conditions.

  
 [Name Designation and signature of the authorized representative of applicant]  
 Senior Engineer Soni  
 City Engineer  
 Karauli, Sawai Madhopur and Tonk

  
 [Name Designation and signature of concerned field authority of NHAI/PWD/BRO]  
 Project Director  
 NHAI, PIU Jaipur



Kantik

31