



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

Resional 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



क्रमांक: NHAI/18013/1/2024-ROJ/ HPCL Gas Pipeline/401/NH-11A, Km. 49+550 to Km 83+453/2158

दि. 19.12.2024

सार्वजनिक टिप्पणियों का आमंत्रण

विषय: Development and Construction of Four Laning/Two Laning with Paved Shoullder from Km 0.000 to Km 83.453 of Dausa - Lalsot - Kothoon Section of NH-11A Extn. in the State of Rajasthan under NHDP Phase-IV on Hybrid Annuity Mode. Proposed for laying "08" dia Carbon Steel Natural Gas Pipeline along with OFC cable in HDPE duct and other associated facilities along the NH-11A for settingup City Gas Distribution network for GA of Dausa, Karauli, Sawai Madhopur and Tonk District in the State of Rajasthan (Application No. 20241216/1/12/20014/12929): **सैद्धांतिक स्वीकृति के संबंध में।**

संदर्भ: 1. M/s. HPCL letter dated 10.01.2024, letter no. 02 dated 16.05.2024, 03 dated 29.06.2024, letter dated 23.08.2024, letter dated 07.10.2024 & letter no. 07 dated 12.11.2024.
2. PD, PIU-Dausa letter no. 23011/23/PIU/DAU/NOC/HPCLPipeline/23433 dated 21.11.2024

महोदय,

सर्वसंबंधितों को सूचित किया जाता है कि हिंदुस्तान पेट्रोलियम कॉर्पोरेशन लिमिटेड ने पत्र दिनांक 10.01.2024 के माध्यम से विषयगत कार्य के लिए प्रस्ताव प्रस्तुत किया है तथा पीडी, एनएचआई, पीआईयू-दौसा ने पत्र दिनांक 21.11.2024 के माध्यम से सक्षम प्राधिकारी, राजमार्ग प्रशासन के अनुमोदन हेतु उपरोक्त प्रस्ताव प्रस्तुत किया है।

1. राजस्थान राज्य के दौसा, करौली, सवाई माधोपुर और टोंक जिले के शहरी गैस वितरण नेटवर्क की स्थापना के लिए एनएच-11ए के साथ एचडीपीई डक्ट और अन्य संबद्ध सुविधाओं में ओएफसी केबल के साथ "08" व्यास वाली कार्बन स्टील प्राकृतिक गैस पाइपलाइन बिछाने का प्रस्ताव है।

The proposal for laying "08" dia Carbon Steel Natural Gas Pipeline along with OFC cable in HDPE duct and other associated facilities along the NH-11A for settingup City Gas Distribution network for GA of Dausa, Karauli, Sawai Madhopur and Tonk District in the State of Rajasthan.

2. मंत्रालय के परिपत्र संख्या आरडब्ल्यू/एनएच-33044/29/2015एस&एडआर(आर) दिनांक 22.11.2016 के पैरा-4 के अनुसार, राजमार्ग प्रशासन द्वारा प्रस्ताव को दावे और आपत्तियाँ (सार्वजनिक असुविधा, सुरक्षा और सामान्य सार्वजनिक हित के आधार पर) मांगने के लिए 30 दिनों के लिए सार्वजनिक डोमेन में रखा जाएगा।

As per Para-4 of Ministry's Circular No. RW/NH-33044/29/2015S&R(R) dated 22.11.2016, the Highway Administration shall put out the proposal in the Public Domain for 30 days for seeking claims and objections (on grounds of Public inconvenience, Safety and General Public Interest).

उपरोक्त के मद्देनजर, सक्षम प्राधिकारी के अनुमोदन से पहले, प्रभावित जनता की टिप्पणियाँ/आपत्तियाँ मंत्रालय के दिनांक 22.11.2016 के परिपत्र के संदर्भ में आमंत्रित की जाती हैं, जो कि राजस्थान राज्य के दौसा, करौली, सवाई माधोपुर और टोंक जिले के शहरी गैस वितरण नेटवर्क की स्थापना के लिए एनएच-11ए के साथ एचडीपीई डक्ट और अन्य संबद्ध सुविधाओं में ओएफसी केबल के साथ "08" व्यास वाली कार्बन स्टील प्राकृतिक गैस पाइपलाइन बिछाने के लिए प्रस्तावित है, आपत्तियाँ/टिप्पणियाँ नीचे दिए गए पते पर 18.01.2025 तक भेजी जा सकती हैं, नियत तिथि के बाद कोई टिप्पणी/आपत्तियाँ स्वीकार नहीं की जाएंगी।

क्षेत्रीय अधिकारी, क्षेत्रीय कार्यालय-जयपुर भारतीय राष्ट्रीय राजमार्ग प्राधिकरण, एफ-120, जनपथ, श्याम नगर, जयपुर (राज.)-302019, टेलीफोन : 0141-2292049, 2292054 ईमेल : rojaipur@nhai.org	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
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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 for laying "08" dia Carbon Steel Natural Gas Pipeline along with OFC cable in HDPE duct and other associated facilities along the NH-11A for settingup City Gas Distribution network for GA of Dausa, Karauli, Sawai Madhopur and Tonk District in the State of Rajasthan to the subjected Project stretch. The objections/comments may be addressed to the mentioned address upto 18.01.2025, beyond due date, no comments/objections will be accepted.

यह पत्र राजमार्ग प्रशासक सह-क्षेत्रीय कार्यालय, भारराप्रा, जयपुर के अनुमोदन से जारी किया जा रहा है।

भवदीय,

(कोमल पार्थक)
प्रबंधक (तक.)

- Copy to: (i) वेब प्रशासन, एनएचआई, मुख्यालय, नई दिल्ली - एनएचआई की वेबसाइट पर अपलोड करने हेतु [web-dmin@nhai.org]
(ii) निदेशक, एनआईसी, नई दिल्ली - मंत्रालय की वेबसाइट पर अपलोड करने हेतु [rahul.sh@nic.in]
(iii) परियोजना निदेशक, पीआईयू-दौसा को सूचना यह अनुरोध के साथ कि सड़क परिवहन एवं राजमार्ग मंत्रालय के लागू दिशा-निर्देशों के अनुसार अपेक्षित लाइसेंस शुल्क और बीजी राशि का जमा सुनिश्चित किया जाए।
(iv) हिंदुस्तान पेट्रोलियम कॉर्पोरेशन लिमिटेड: सूचनार्थ।



सत्यमेव जयते

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority Of India
(Ministry of Road Transport & Highways, Govt. of India)



2

परियोजना कार्यान्वयन इकाई, दौसा
87, गंगा विहार कॉलोनी, होटल रावत पैलेस की पीछे, दौसा-303303 (राज.)

Project Implementation Unit, Dausa
87, Ganga Vihar Colony, Behind Hotel Rawat Palace, Dausa-303303 (Raj.)
दूरभाष / Telephone : 01427-224918 ई-मेल / E-mail : dausa@nhai.org

No. 23011/23/PIU/DAU/NOC/HPCLPipeline /23433

Date: 21.11.2024

Regional Officer
National Highways Authority of India
F - 120, Jan Path, Shyam Nagar,
Jaipur-Raj.



mg/LT

29/11

Sub.: Development and Construction of Four Laning/Two Laning with Paved Shoulder from Km 0.000 to Km 83.453 of Dausa - Lalsot - Kothoon Section of NH-11A Extn. in the State of Rajasthan under NHDP Phase-IV on Hybrid Annuity Mode. Proposed for laying "08" dia Carbon Steel Natural Gas Pipeline along with OFC cable in HDPE duct and other associated facilities along the NH-11A for settingup City Gas Distribution network for GA of Dausa, Karauli, Sawai Madhopur and Tonk District in the State of Rajasthan. -In-Principal Approval-reg

- Ref.:**
1. HPCL letter no. 07 dated 12.11.2024
 2. Canara bank email dated 25.10.2024
 3. This office letter no. 23127 dated 22.10.2024
 4. HPCL letter dated 07.10.2024
 5. This office letter no. 22638 dated 20.09.2024
 6. IE letter no. 84 dated 13.09.2024
 7. This office letter no. 22479 dated 10.09.2024
 8. HPCL letter dated 23.08.2024
 9. This office letter no. 22188 dated 12.08.2024
 10. IE letter no. 65 dated 05.08.2024
 11. This office letter no. 21768 dated 12.07.2024
 12. HPCL letter 03 dated 29.06.2024
 13. This office letter no. 21286 dated 12.06.2024
 14. HPCL letter no. 02 dated 16.05.2024
 15. This office letter no. 20106 dated 04.03.2024
 16. IE letter no. 2777 dated 16.02.2024
 17. This office letter no. 19519 dated 16.01.2024
 18. HPCL letter dated 10.01.2024

Sir,

This is in reference to HPCL letter dated 10.01.2024 vide which HPCL has submitted the proposal for laying "08" dia Carbon Steel Natural Gas Pipeline along with OFC cable in HDPE duct and other associated facilities along the NH-11A for settingup City Gas Distribution network for GA of Dausa, Karauli, Sawai Madhopur and Tonk District in the State of Rajasthan. The same was examined by the IE of the project highway and observations conveyed to HPCL vide this office letter dated 04.03.2024

2. Further, HPCL submitted compliance of the observations vide letter dated 29.06.2024 i.r.o. of this office letter dated 04.03.2024 & the same was examined by IE and observation were conveyed to HPCL vide this office letter dated 12.08.2024.

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3. Further, HPCL submitted revised proposal with compliance of observation vide letter dated 23.08.2024 the same was examined by IE vide letter dated 13.09.2024 IE submitted that:-

1. The drawing submitted by the applicant is as per the ROW mentioned in concessionaire agreement the ROW is available in different chainage due to rest Area. toll plaza etc. of highway project drawing submitted by HPCL is found in line with MoRTH guideline.

2. Applicant has indicated all existing major/minor bridges, structures, Built-up sections and RCC Drain cum Footpath in submitted drawing.

3. It is recommended for contractor to carry out back filling and rolling of soil with the help of JCB and baby roller as per good industry practice during execution of pipeline laying by open trench method.

4. Any damage done to slip/service road, drain (If any) during laying of pipeline by the contractor shall be reconstructed to its original shape at his own cost.

5. The safety measures will be provided by contractor at site as per IRC:SP:55-2018 and MORTH guideline.

6. Contractor to lay proposed gas pipe line in the utility corridor of NH

7. Prior to issuance of NOC, a performance security of amount Rs. 33,90,300/- (Rupees Thirty-three lacs ninety thousand and three hundred only) has to be obtained from M/s HPCL which is in line with MOU between NHAI and HPCL.

As per MOU between Hindustan Petroleum corporation limited and National Highway Authority of India (NHAI) on dated 05.12.2022 para no.2.

2(b) NHAI shall not levy any charges from HPCL and its agencies for laying new gas petroleum pipeline(s) along or across National Highways in National Highways land (Right of Way).

(c) NHAI will obtain Performance Security from HPCL before Issuance of permission for laying gas/ petroleum pipeline(s) along and across National Highways in National Highways land (Right of way)

8. As per policy circular no. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 Calculation for Performance Bank Guarantee is mentioned below in table.

It is evident that the subject proposal submitted by the applicant is as per codal provision and is matching with actual site conditions. the proposal submitted by the applicant is found correct and is acceptable."

4. For issuance of necessary permission the BG amount was conveyed to HPCL vide this office letter under ref. (5). In this regard, the HPCL have submitted performance

Bank Guarantee to Rs. 33,90,300/- in this office vide letter dated 07.10.2024 and same is confirmed by Canara Bank Dausa on dated 25.10.2024. Moreover, HPCL has also given a legal undertaking vide letter 12.11.2024 stating that " Pipeline shall be laid in extreme edge of ROW i.e. (in utility corridor). Further, if any disturbance is caused in NHAI ROW due to pipeline laying then same shall be rectified by HPCL at its own risk and cost. Further, all condition mentioned in License Agreement to be executed shall be followed by HPCL Meticulously further HPCL was also undertake that " while laying Natural gas pipeline along road, Tertiary roads, culvert/extended area, built up areas, or whereas ROW is not sufficient for open cut laying along NH-11A Horizontal Directional drilling method shall be adopted in order to prevent any damage to existing NH utilities.

5. Regarding License fee, HPCL has intimated that " As per policy circular no. 14.22/2022 dated 05.12.2022. MOU between NHAI and HPCL (clause III 2.b) NHAI shall not levy any charges from HPCL and its agencies for laying new gas/petroleum pipeline along or across NH in National Highway land."

6. In view of above, & recommendation of IE the subject proposal is recommended for necessary approval of Competent Authority.

Encl.: As above.

Yours sincerely


(B.S. Yadav)

Project Director
NHAI, PIU-Dausa

Copy to:-

1. Team Leader/Project Manager (Dausa-Lalsot-Kothoon Sec.) for information.
2. HPCL, for information.

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-11A	
3	State	Rajasthan	
4	Location	Kothun, Lalsot, Dausa	
5	(Chainage in Km)	<u>Along the Road:</u> Along: with NH-11 A From Ch. 49+550 to Ch. 83+453 km on Left side.	
		<u>Across the Road:</u> Across:	
		Across NH - 11A : Not Applicable	
6	Length in Meters	<u>Along the Road:</u> Along: with NH-11 A From Ch. 49+550 to Ch. 83+453 km on Left side. Length:- 33.903 KM <u>Across the Road:</u> Across:	
		Across NH - 11A: Not Applicable	
7	Width of available ROW in both side	Variable in Meter	
	(a) Left side from center line towards increasing chainage / km direction	16-35 M (Variable)	
	(b) Right side from center line towards increasing chainage / km direction	9.5-29 M (Variable)	
8	Side of NH	Left side	
	(a) Left side of NH towards increasing chainage / km direction	From Ch. 49+550 to Ch. 83+453 km on Left side for a total length of 33.903 Km	
	(b) Right side of NH towards increasing chainage / km direction	No	
9	Name of Highway Authority of NHAI/PWD/BRO	Project Director	
10	Highway Administration address	NH-11A, Project Implementation unit, Dausa - 303303	

Theme Engineering Services Pvt. Ltd.

R. N. Prasad
Resident Engineer
Dausa-Lalsot-Kothoon

Hindustan Petroleum Corporation Ltd.
Tel Bhawan, Sahkar Marg, Jyoti Nagar

M. N. Prasad (Tech.)
NHAI, PIU, Dausa

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	Laying of the utility service along the Nation Highways.			
3.1	Location of proposed utility service along the stretch	Along: NH-11 A From Ch. 49+550 to Ch. 83+453 km at Left side.	Utility/Duct beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW	Yes
		Length:- 33.903 KM		
		Across:		
		Across the NH 11A : Not Applicable		
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
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.	Carbon 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

Manager (Tech.)
NHAI, PIU-Dausa

4.4	Whether ends of the casing/conduit pipe are sealed from the outside	Shall be sealed	Sealed	Not Applicable
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	Document/Drawings enclosed with the proposed			
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	Plan 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) dated 22.11.2016	Yes
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/NHA guidelines			

Manager (Tech)
NHAI PIU-Dausa

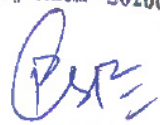
10	Affidavit / Undertaking from the Applicant for			
10.1	Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH /NHAI or to the concerned agency.	Enclosed	Enclosed	Yes
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/MoRTH.	Enclosed	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
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, 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)

Hindustan Petroleum Corporation Ltd.
Tel Bhawan, Sahkar Marg, Jyoti Nagar
Jaipur, Rajasthan - 302005


Manager (Tech.)
NHAI, PIU-Dausa


परियोजना निदेशक
Project Director
पञ्चरात्रा, प.का.ई.-दौसा

(Name Designation and signature of concerned field authority of NHAI/PWD/BRO)

Theme Engineering Services Pvt. Ltd.

Resident Engineer
Dausa-LaSot-Kothgam