



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

No.: NHAI/18013/1/2021-ROJ/Permission-Gas Pipeline/115/NH-48, km 0.0 to 92.250/2804 Date: 04.01.2022



INVITATION OF PUBLIC COMMENTS

Sub.: Proposal for grant of permission for laying of 8"/12" Carbon Steel Gas Pipeline from NH Design Ch. Km. 0.00 (Near Haryana Hotel, NH Old Ch. Km. 364.125 of NH-8) to NH Design Ch. Km. 92.250 (Near Jodhpur Misthan Bhandar, Barmer on Ajmer-Udaipur road, Chungi Naka, NH Old Ch. Km 58.125 of NH-58) along the NH8 (New NH-48) of Kishangarh-Ajmer-Beawar sec. and crossing of NH at various locations in the state of Rajasthan by M/s. Indraprastha Gas Ltd.

- Ref.: 1. M/s. IGL letter no. IGL/PNG/STEEL/23488 dated 01.03.2021 and even no. 1608 dated 16.08.2021 and no. 141221 dated 13.12.2021.
2. PD, PIU-Ajmer letter no. NHAI/Ajm/KAB/NH-8/Access/Utility/11785 dated 27.08.2021.
3. This office letter no. NHAI/18013/1/2021-ROJ/Permission-Gas Pipeline/115/ NH-48, km 0.0 to 92.250/1787 Date: 28.09.2021.
4. PD, PIU-Ajmer letter no. NHAI/Ajm/KAB/NH-8/Access/Utility/12330 dated 17.12.2021.

Sir,

It is to inform all concern that the M/s. IGL, New Delhi vide letter under reference (1) has submitted a proposal for the subjected work and PD, NHAI, PIU, Ajmer has submitted the above proposal vide letter under reference (4) for approval of the Competent Authority, Highway Administration.

2. The proposal is regarding permission for laying of 8"/12" Carbon Steel Gas Pipeline from NH Design Ch. Km. 0.00 (Near Haryana Hotel, NH Old Ch. Km. 364.125 of NH-8) to NH Design Ch. Km. 92.250 (Near Jodhpur Misthan Bhandar, Barmer on Ajmer-Udaipur road, Chungi Naka, NH Old Ch. Km 58.125 of NH-58) along the NH8 (New NH-48) of Kishangarh-Ajmer-Beawar sec. and crossing of NH at various locations in the state of Rajasthan by M/s. Indraprastha Gas Ltd.

3. 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).

4. 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 laying of Gas Pipeline along and across on the subjected stretch. The objections/comments may be addressed to the below mentioned address upto 03.02.2022, 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 is issued with the approval of the Regional Officer, NHAI, RO, Jaipur (Rajasthan).

Yours faithfully,

(Signature)
(K R Chouhan) 4/01/22

Dy. General Manager (T)

- 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. [mansoor@nic.in]
(iii) PD, PIU-Ajmer: for information.
(iv) Chief Manager, M/s. IGL, New Delhi, Plot No. 4, Community Centre, R K Puram, Sector-9, New Delhi-110022: for information and further necessary action pl.



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय)

National Highways Authority of India

(Ministry of Road Transport & Highways)

परियोजना कार्यान्वयन इकाई, अजमेर

मकान नम्बर-104, आदर्श नगर, अजमेर (राज.) 305001

Project Implementation Unit, Ajmer

House No.-104, Adarsh Nagar, Ajmer (Raj.) 305001

दूरभाष / Phone :

0145-2680571

ई-मेल / E-mail :

ajmer@nhai.org



भारतमाला
प्रगति के पथ पर अग्रसर

No. NHAI/Ajm/KAB/NH-8/Access/Utility/12330

क्षेत्रीय अधिकारी

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण,

क्षेत्रीय कार्यालय,

एफ-120, जनपथ, श्याम नगर

जयपुर-302019



Date: 17.12.2021

Sub.: Permission for laying of 8"/12" Carbon Steel Gas Pipeline from NH Designed Ch. Km-0.00 (Near Haryana Hotel, NH Old Ch. Km-364.125 of NH-8) to NH Designed Ch. Km 92.250 (Near Jodhpur Mishthan Bhandar, Beawar on Ajmer-Udaipur Road, Chungi Naka, NH Old Ch. Km-58.125 of NH-58) along the National Highway No.-08 (New NH-48) & Crossing of NH at Various Locations in the State of Rajasthan - reg.

- Ref.:**
- (1) This office letter no. 11785 dated 27.08.2021 addressed to RO, NHAI-Jaipur.
 - (2) NHAI, RO-Jaipur letter no. 1787 dated 28.09.2021 addressed to this office.
 - (3) This office letter no. 12000 dated 07.10.2021 addressed to IE, Theme Engineering Services
 - (4) This office letter no. 12011 dated 08.10.2021 addressed to M/s. Indraprastha Gas Ltd.
 - (5) IE letter no. 2219 dated 14.10.2021 addressed to this office.
 - (6) M/s. Indraprastha Gas Ltd. letter No. IGL/PNG/STEEL/141221 dated 13.12.2021

Sir,

Please refer this office letter dated 27.08.2021 (Annex-1), vide which the proposal of M/s. Indraprastha Gas Ltd. for laying of 8"/12" Carbon Steel Gas Pipeline from NH Designed Ch. Km-0.00 (Near Haryana Hotel, NH Old Ch. Km-364.125 of NH-8) to NH Designed Ch. Km 92.250 (Near Jodhpur Mishthan Bhandar, Beawar on Ajmer-Udaipur Road, Chungi Naka, NH Old Ch. Km-58.125 of NH-58) along the National Highway No.-08 (New NH-48) & Crossing of NH at various locations in the State of Rajasthan was submitted to RO, NHAI-Jaipur with the recommendation of this office for issuance of "In-Principle" approval of Competent Authority.

Competent Authority NHAI, RO-Jaipur vide their letter dated 28.09.2021 (Annex-2) has conveyed certain observations. This office vide letter dated 07.10.2021 (Annex-3) has asked to IE for their comments/recommendations w.r.t. the observations mentioned at point no. (iv) of RO-Jaipur letter. Similarly, the observations mentioned at point no. (i) & (ii) were communicated to M/s. Indraprastha Gas Ltd. for necessary compliance vide this office letter dated 08.10.2021 (Annex-4).

In this regard, IE as well as Indraprastha Gas Ltd. has submitted compliance vide its letters dated 14.10.2021 & 13.12.2021 (Annex-5 & 6) respectively. Accordingly, the point wise clarification are as under:-

S.No.	Observations	Reply/Clarification
(i)	Proof of deposition of License Fees in 'Bharat Kosh' as per calculation sheet enclosed with the proposal w.r.t. MoRTH guideline dated 22.11.2016 has not been found enclosed with the proposal.	Copy of 2 nos. receipts of deposition of License Fees in 'Bharat Kosh' bearing Transaction Ref. No. 2611210002807 dt. 26.11.2021 of Rs. 75,00,000/- & Transaction Ref. No. 2611210003243 dt. 26.11.2021 of Rs. 71,84,436/- [Total Rs. 1,46,84,436/-] as per calculation sheet is enclosed with M/s. Indraprastha Gas Ltd. letter dated 13.12.2021.
(ii)	B.G. amount required as per calculation sheet enclosed with the proposal w.r.t. MoRTH guideline dated 22.11.2016 has not been found enclosed with the proposal.	Bank Guarantee No. 210127IBGP01286 dated 29.11.2021 of Rs. 2,38,75,000/- issued by IDBI Bank, New Delhi with a validity upto 24.11.2022 as per calculation sheet enclosed with M/s. Indraprastha Gas Ltd. letter dated 13.12.2021. The confirmation of said Bank Guarantee is in process with the concerned Bank.

मुख्यालय: जी-5 एवं 6, सेक्टर- 10, द्वारका, नई दिल्ली - 110075 :

Corporate Office: G-5 & 6, Sector-10, Dwarka, New Delhi-110075 :

Web: www.nhai.org

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(iii)	Calculation sheet of required amount of License Fees and B.G. enclosed with the proposal has not been signed by PD.	Calculation sheet of required amount of License Fees and B.G. duly signed by PD is enclosed as Annex-7 .
(iv)	PD has recommended for grant of NOC for all the locations proposed by the applicant, whereas IE in his letter no. 1954 dated 15.04.2021 has denied to grant permissions at the locations of existing structures and 4 nos. ROBs. The structural safety and methodology for laying/ crossing of Gas Pipeline is also required to be reviewed at these locations.	<p>It is submitted that IE vide its letter dated 15.04.2021 has pointed out certain observations which was communicated to agency vide this office letter no. 11181 dated 20.04.2021 for necessary revision of the proposal.</p> <ul style="list-style-type: none"> • In response to above, agency vide its letter no. 2307-1 dated 22.07.2021 (Annex-8) submitted that the crossing of NH at Ch. 5.780 is unavoidable because there is no alternate option to distribute CNG to Roopangarh area, however, agency has assured that they will not damage any structure of NH and committed to maintain the depth of 4 to 5 mtr at this location. Further, the agency has shifted crossing of NH at Ch. 38.120 to Ch. 38.330 and again assured that they will not damage any structure of NH and committed to maintain the depth of 4 to 5 mtr at this location. • As regards to the ROBs, agency vide its letter no. 1608 dated 16.08.2021 (Annex-9) has submitted that they will take separate permission from competent authority of Railway to cross the Railway tracks before laying the Gas Pipeline. • For structural safety and methodology for laying/crossing of Gas Pipeline, agency in its above mentioned letter dated 16.08.2021 has submitted that "the attached methodology is authentic and related to Gas Pipeline and it's based on PNGRB (Petroleum and Natural Gas Regulatory Board) Guidelines. <p>Based on the facts stated above, IE vide its letter dated 14.10.2021 (Annex-5) has submitted its comments that "Authority may consider the same." Accordingly, the proposal was recommended.</p>

In view of the above clarifications, the proposal is again submitted with the recommendation of this office to accord the "In-principle" approval of Competent Authority to M/s. Indraprastha Gas Ltd. for subjected work.

Encl.: As above.

भवदीय
(Signature)
 (ए.के. खण्डेलवाल)
 परियोजना निदेशक


Copy to: Authorized Signatory, M/s. Indraprastha Gas Ltd., IGL Bhawan, Plot No. 4, Community Centre, R.K. Puram, Sector-9, New Delhi-110022; for information please.

CHECK-LIST

**Guidelines for processing the proposal for laying of utility line in the land across
National Highways vested with NHAI/PWD BRO.**

Ministry circular No-RW/NH 330044/29/2015/S&R(R) Dated 22/11/2016.

Sr.No.	Item	Information/ Status	Remarks
	General Information		
1	Name and Address of the Applicant / Agency	Indraprastha Gas Ltd. IGL Bhawan, Plot No-4, Community Centre, R.K. Puram, Sector-9, New Delhi-110022	
2	National Highway Number	NH- 08 (New NH – 448 & 58)	
3	State	Rajasthan	
4	Location	Near Haryana Hotel to Near jodhpur Mishthan Bhandar Beawar, on Ajmer- Udaipur Road (Chungi Naka)	
5	(Chainage in km)	From NH Designed Ch. Km- 0.000 to NH Designed Ch. Km- 92.250	
6	Length in Meters	92250 Mtrs	
7	Width of available ROW in both side	30 Mtrs/ Variable Each Side	
8	Side of NH (left or right side of NH towards increasing change /KM/ direction)	LHS	
9	Name of Highways Authority of NHAI/PWD/BRO	Project Director National Highways Authority of India Project Implementation Unit- Ajmer	
10	Highway Administration Address	Highway Administration-cum Regional Officer Office of CGM (Tech.) cum Regional Officer National Highway Authority of India F-120, Janpath, Saket Nagar, Shyam Nagar, Jaipur Rajasthan-302019	


Vinod Kumar Dhaaka
 Vice President
 GA Head- Ajmer, Pali, Rajasmand
 Indraprastha Gas Limited

Manager (Tech.)
 National Highways Authority of India
 PIU, Ajmer (Raj.)



Project Director
 NHAI PIU
 Ajmer
Project Director
 National Highways Authority of India
 Piu. Ajmer (Raj.)

Sr.	Item	Measurement observation as per site condition	MORT&H Norms	Whether complying with MORT&H Norms
1	Details of already laid utility service in any	No	Enclosed	Complying
2	Whether up gradation of the stretch in near future is proposed or not	No		N/A
	a. If yes provision of utility adversely affect the plan of up gradation	No	Not affect the plan of up gradation	N/A
3	Laying of the utility service along the National Highways	Yes		Complying
3.1	Location of proposed utility service along the stretch	From NH Designed Ch. Km. 0.00 to NH Designed Ch. Km. 92.250 on LHS at Extreme edge of the ROW	Utility duct / beyond the toe line of the embankment and drains , enclose to the extreme edge of the ROW	Complying
3.2	Depth of the utility service from Ground level	1.5 mtr	0.6m	Complying
3.3	Mechanism for crossing for water channel	Beneath the bed	Through utility duct (if provision exist) or beneath the bed of water channel	N/A
3.4	Whether is ROW restricted in the stretch?	No		N/A
3.4.1	If yes whether provision of land acquisition is required to lay utility	N/A		N/A
	a. If yes whether undertaking for land acquisition along with relevant L.A detail has been furnished	N/A		N/A
3.4.2	With if concrete duct , in utility service are proposed to be laid in concrete ducts	N/A	Not less than one lane	N/A
4	Laying of utility Service across the NH	Yes		Complying
4.1	Whether existing drainage structures is allow to carry the utility lines.	No	Not to be allowed	N/A

Project Director

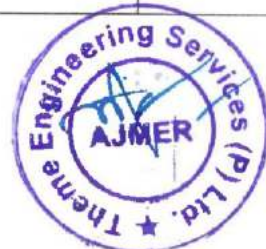
National Highways Authority of India
Piu. Ajmer (Raj.)

Manager (Tech.)


National Highways Authority of India
PIU, Ajmer

Vinod Kumar Dhaaka
Vice President

GA Head- Ajmer, Pali, Rajasmand
Indraprastha Gas Limited



4.2	Proposed crossing of utility service	Yes Total 32 NH Crossing (Crossing of NH Designed Ch.) at Km- 4.500 5.075 <u>5.680</u> 6.770 17.400 17.850 20.300 21.550 22.900 23.550 30.925 36.400 37.075 37.600 39.500 42.750 43.920 46.300 47.330 51.275 55.600 62.500 62.825 63.950 69.550 74.600 79.750 80.950 83.125 <u>85.250</u> 86.380 92.250	Perpendicular to NH	Complying
4.3	Type of casing pipe/conduit carrying the utility line	Steel as Casing	Steel , cast iron , or RCC and have adequate strength	Complying
4.4	Whether ends of the casing /conduit pipe are sealed from the outside	Sealed	Sealed	Complying
4.5	Length of crossing /conduit pipe crossing NH	60 Mtrs	Extend from drain to drain in cuts and toe to toe of slope in the fills	Complying
4.6	Depth of top of the casing /conduit pipe	3.0 Mtrs	At least 1.2m below the top of subgrade	Complying
4.7	Crossing method in case of CC pavement	HDD	Only boring method (HDD)	Complying


Manager (Tech.)
 National Highways Authority of India
 PIU, Ajmer (Raj.)
Vinod Kumar Dhaaka
 Vice President
 GA Head- Ajmer, Pali, Rajasmand
 Indraprastha Gas Limited



Project Director
 National Highways Authority of India
 PIU, Ajmer (Raj.)

4.8	Horizontal and vertical clearances in case utilities are allowed overhead	N/A	In accordance with IRC codes.	N/A
5	Document/drawing enclosed with the proposal	Yes Enclosed		Complying
5.1	Cross section showing in the site of trench for open trenching method	Yes	Enclosed	Complying
	a. Trench width	Yes	More than 30cm and less than 60 cm wider than the outer diameters of the utility pipe	Complying
	b. Filling of trench	Yes	As per Ministry circular No- RW/NH 30044/29/2015/S&R(R) Dated 22/11/2016.	Complying
	c. Location of trench	Yes	Extreme edge of the ROW	Complying
5.2	Cross section showing the size of pit and location of conduit for HDD method	Yes enclosed	Enclosed , if applicable	Complying
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 , intersection , cross drainage works etc.	Yes Enclosed	Enclosed	Complying
5.4	Plan and profile drawing of stretch showing cross section of road at 20m distance along with ROW and proposed utility	Yes enclosed	Enclosed	Complying
6	Methodology for laying of utility line	Yes enclosed	Enclosed	Complying
7	Draft license agreement is as per Ministry circular No- RW/NH30044/29/2015/S&R(R) Dated 22/11/2016.and signed by two witness	Yes enclosed	Enclosed	Complying
8	License fee in favor of MORT&H RPAO Jaipur	Shall be furnished as per demand	As per Ministry circular No- RW/NH30044/29/2015/S&R(R) Dated 22/11/2016.	Complying
9	Whether bank guarantee has been obtained	Shall be furnished as per demand	As per Ministry circular No- RW/NH 30044/29/2015/S&R(R) Dated 22/11/2016	Complying

Manager (Tech.)

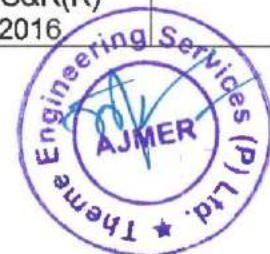
National Highways Authority of India
PIU, Ajmer (Raj.)

Vice President

GA Head- Ajmer, Pali, Rajasmand
Indraprastha Gas Limited

Project Director
National Highways Authority of India

Pillar Ajmer (Raj.)

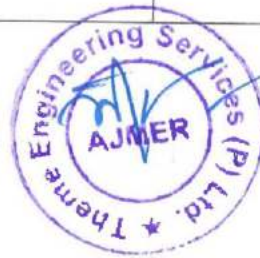


	a. If yes, whether confirmation of BG has been obtained as per MORT&H / NHAI guidelines	Shall be		
10.1	Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MORT&H / NHAI to the concerned agency	Enclosed	Enclosed	Complying
10.2	Undertaking for renewal of bank guarantee and when asked by NHAI/MORT&H	Enclosed	Enclosed	Complying
10.3	Undertaking for conforming all standard condition of MORT&H / NHAI guidelines	Enclosed	Enclosed	Complying
10.4	Undertaking for shifting of utility as and when asked by MORT&H / NHAI within a month at their own cost	Enclosed	Enclosed	Complying
10.5	Undertaking for indemnity against all damages and claim	Enclosed	Enclosed	Complying
10.6	Undertaking for management of traffic moment during laying of utility line without hampering the traffic.	Enclosed	Enclosed	Complying
10.7	Undertaking that if any claim is raised by the concessionaire/ contractor than the same has to be paid by the applicant	Enclosed	Enclosed	Complying
10.8	Undertaking that the applicant has obtained various safety clearances from the representative authorities such as directorate of electricity, chief controller of explosive safety of directorate, state / central pollution control board and any other statutory clearances applicable before applying to Highway Administration	Enclosed	Enclosed	Complying

Project Director
National Highways Authority of India
Piu. Ajmer (Raj.)

Manager (Tech.)
National Highways Authority of India
PIU, Ajmer (Raj.)

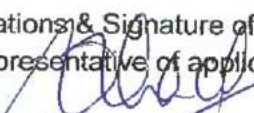
Vinod Kumar Dhaaka
Vice President
GA Head- Ajmer, Pali, Rajasmand
Indraprastha Gas Limited




The ROW of the National Highway available at the proposed location from the central line of divided carriage way to ROW extreme edge in rural section is 30.00 m

The above particular along with the drawing and documents has been verified and certified as correct as per prevailing site conditions.


Name designations & Signature of the
Authorized representative of applicant


Vinod Kumar Dhaaka
Vice President
GA Head- Ajmer, Pali, Rajasmand
Indraprastha Gas Limited

Name designations & Signature of the
concerned field authority of NHAI


Project Director
National Highways Authority of India
Piu, Ajmer (Raj.)




Manager (Tech.)
National Highways Authority of India
Piu, Ajmer (Raj.)

CERTIFICATE

Undersigned has examined the proposal of the applicant for laying of 8"/ 12" Carbon Steel Gas Pipeline from NH Designed Ch. Km-0.00 (Near Haryana Hotel, NH Old Ch. Km-364.125 of NH-8) to NH Designed Ch. Km- 92.250 (Near Jodhpur Mishthan Bhandar Beawar, NH Ch. Km-58.250 of New NH-58) along the National Highway No-08 & Crossing of NH at Various Locations in the state of Rajasthan, and confirm that the standard conditions issued vide Ministry circular No: RW/NH-33044/29/2015/S&(R) dated 22.11.2016 and the subsequent amendments, has been followed.

1. It is certified that any other location of utility line would be extremely difficult and unreasonable costly and installation of utility line within ROW will not adversely affect the design, stability & traffic safety of the highway nor the likely future improvement such as widening of the carriageway, easing of curve etc.
2. I will ensure supervision of the work of laying of utility and ensure that the defects in road portion after laying of utility are corrected.
3. I will notify/forfeit the BG for claims for damages done/disruption in working, if any.
4. I will ensure that proposed permission is entered in the register of records.
5. The records of previous approval, if any has been considered and copy of same is enclosed with the proposal.




Manager (Tech.)
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PIU, Ajmer (Raj.)

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