

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण (सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार) National Highways Authority of India (Ministry of Road Transport & Highways, Govt. of India) क्षेत्रीय कार्यालय--पश्चिम उ०प्र०, लखनऊ Regional Office - West UP, Lucknow. 3/248, विशाल खण्ड, गोमती नगर, लखनऊ-226010 (उ.प्र.) 3/248, Vishal Khand, Gomti Nagar, Lucknow-226010 (UP)

दूरभाष / Phone : 0522-4960291 टेलीफैक्स / Fax : 0522-4950680 ई—मेल / E-mail : rowestup@nhai.org rowestup@gmail.com वेबसाइट / Website : www.nhai.gov.in

3/248, Vishal Khand, Gomti Nagar, Lucknow-226010 (UP) 19001/1/RO-W-UP/NH-58/8"&12"Dia-CSGP/114.100-122.200/703 Dated: 16.04.2021

### Invitation of Public Comments

Sub: Proposal for the permission for laying of 12" Dia Carbon Steel Gas Pipeline, 125mm MDPE Gas Pipeline & 50mm duct in same trench from NH Ch. 114.100 (near Vehalna Chowk cut on NH-58) to NH Ch. 118.400 (Jansath Road Bypass) and laying of 8" Carbon Steel Gas Pipeline, 125mm MDPE Gas Pipeline & 50mm duct in same trench from 118.400 (Jansath Road Bypass) to NH Ch. 122.200 (Bhopa Road bypass) & crossing of NH at 2 locations, along & across the National Highway Nor+58 (New NH-334) in the State of Uttar Pradesh.

The Addl. General Manager, M/s Indraprastha Gas Limited, New Delhi has submitted the proposal for the permission for laying of 12" Dia Carbon Steel Gas Pipeline, 125mm MDPE Gas Pipeline & 50mm duct in same trench from NH Ch. 114.100 (near Vehalna Chowk cut on NH-58) to NH Ch. 118.400 (Jansath Road Bypass) and laying of 8" Carbon Steel Gas Pipeline, 125mm MDPE Gas Pipeline & 50mm duct in same trench from 118.400 (Jansath Road Bypass) to NH Ch. 122.200 (Bhopa Road bypass) & crossing of NH at 2 locations, along & across the National Highway No.-58 (New NH-334) in the State of Uttar Pradesh.

2. From the submitted proposal, it is seen that the laying of underground Gas Pipeline is proposed from Ch. 114.100 to Ch. 122.200 (Length = 8100 mtrs.) of 12" Dia Carbon Steel Gas Pipeline, 125mm MDPE Gas Pipeline & 50mm duct & 2 crossings at Ch. 118+000 & Ch. 120+900. The width of available ROW in both side is 30Mtrs/ Variable each side. Depth of the utility services from ground level is proposed 1.5m and depth of top of the casing/conduit pipe is 3.0 Mtrs. Laying/Crossing of Gas Pipeline will be carried out through HDD method.

3. As per the guidelines, issued by the Ministry vide OM No.RW/NH-33044/29/ 2015/ S&R(R) dated 22.11.2016, the application 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, comments of the public on the above application is invited to the below mentioned address, which should reach by this office within 30 days from the date of publication beyond which no comments shall be entertained.

The General Manager cum Regional Officer, National Highways Authority of India Regional Office, UP-West, Lucknow 3/248, Vishal Khand, Gomti Nagar Lucknow-226 010

This issues with the approval of RO-UP (West), Lucknow. **Encl**: As above.

(Anuj Kumar Singh) Manager (T) For RO-UP (West)

#### Copy to:

Web Admin, NHAI-HQ- with request for uploading on the NHAI website.
The Technical Director, NIC, Transport Bhawan, New Delhi- with request for uploading on the Ministry's website.

3.The Addl. General Manager, M/s Indraprastha Gas Limited, New Delhi for information. 4.The PD, PIU-Meerut for information.

"Building a nation, not just Roads."

मुख्यालय : प्लाट सं० जी—5 एवं 6, सेक्टर—10, द्वारका, नई दिल्ली — 110 075, दूरभाष : 91—11—25074100/200 Head Office : Plot No. G-5 & 6, Sector - 10, Dwarka, New Delhi - 110 075 Phone : 91-11-25074100/200

## **CHECK-LIST**

## Guidelines for processingthe 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- 58 (New NH- 334)	
3	State	Uttar Pradesh	
4	Location Near Vehalna Chowk Bypass Cut on NH-58 (New NH-334) To Bhopa Road Bypass		
5	(Chainage in km) From NH Ch. Km- 114.100 to NH Ch. Km- 122.200		
6	Length in Meters 8,100 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/ LHS direction)		
9	Name of Highways Authority of NHAI/PWD/BRO	NHAI	
10	Highway Administration Address	Regional Office-West (U.P.), National Highways Authority of India, 3/248 Vishal Khand, Gomti Nagar, Lucknow-226010	

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Addl. General Manager Indraprastha Gas Limited IGL Bhawan, Plot No. 4, R.K. Puram Sector-9. New Dethi-110022

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Project Director NHAI PIU- Meerut Project Director National Highways Authority of India PIU - Meerut

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	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	at Extreme Edge of the NH 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 m	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	Complying

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4.2	Proposed crossing of utility service	At NH Ch Km-118.000 Km-120.900	Perpendicular to NPH	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
4.8	Horizontal and vertical clearances in case utilities are allowed overhead	N/A Only Underground	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
5.	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

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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	Shall be furnished as per demand	As per Ministry circular No- RW/NH330044/29/2015/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
	a.lf yes, whether confirmation of BG has been obtained as per MORT&H / NHAI guidelines	Shall be obtained		Complying
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 cornered 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

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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

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 30.0 m.

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

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Name designations & Signature of the Authorized representative of applicant

> SOMIL GARG Addi. General Manager Indraprastha Gas Limited IGL Bhawan, Plot No. 4, R.K. Puram Sector-9. New Delhi-110022

Name designations & Signature of the concerned field authority of NHAI Project Director National Highways Authority of India PIU - Meerut

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