



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन एवं राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport and Highways, Government 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



Ref: 19001/RO-W-UP/NH-19/Ch. 488.600/Carbon Steel Pipeline/2907

24th July 2024

INVITATION OF PUBLIC COMMENTS

Sub: Request for grant of Right of Way permission to cross the NH-19 through Carbon Steel Pipeline (Dia. 4") at Km 488.600, Km 498.460 & Km 549.380 in the State of Uttar Pradesh.

M/s Indraprastha Gas Limited, Kanpur (Part) Fatehpur & Hamirpur 808/810, 8th Floor Kan Chamber Civil Lines, Kanpur has submitted the proposal for the permission for crossing the NH-19 through Carbon Steel Pipeline (Dia. 4") at Km 488.600, Km 498.460 & Km 549.380 in the State of Uttar Pradesh.

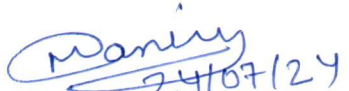
2. As per the guidelines, issued by the Ministry vide OM No. RW/NH-33044*/29/2015/S&R (R) dated 22/11/2016, the application shall be put out in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

3. In view of 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 Regional Officer,
National Highways Authority of India,
Regional Office, UP-West, Lucknow
3/248, Vishal Khand Gomti Nagar Lucknow-226010

This issues with the approval of RO-UP (West), Lucknow.

Encl: As above.


(Maneesh Kumar Sharma)
Manager (Tech)

Copy to:

1. Web admin, NHAI-HQ-with request for uploading on the NHAI website.
2. The Technical Director, NIC, Transport Bhawan, New Delhi- with request for uploading on the Ministry's website.
3. GA Head, Indraprastha Gas Limited, Kanpur (Part) Fatehpur & Hamirpur 808/810, 8th Floor Kan Chamber Civil Lines, Kanpur - for information.
4. PD, PIU- Kanpur - for information.

CHECK-LIST

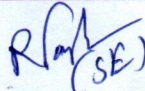
Guidelines for Project Directors for processing the proposal of laying Carbon Steel Pipe Line by private parties in the land along National Highways vested with NHAI.

Relevant circulars

1. Ministry Circular No. RW/NH-33044/29/2015/S&R(R) Dated-22/11/2016.


Check list for getting approval for laying of Carbon Steel Pipe Line on NH land

S. No.	Item	Information/Status	Remarks
1	General Information	Laying of Carbon Steel Pipe Line	ok
1.1	Name and Address of the Applicant	M/s Indraprastha Gas Limited, 808-810, 8 th Floor, Kan Chamber, Civil Lines, Kanpur Uttar Pradesh-208001	ok
1.2	National Highway Number	NH-19	ok
1.3	State	UTTAR PRADESH	ok
1.4	Location	Hathipur, Tiwaripur, Bhिताura Bypass	ok
1.5	(Chain age in km)	Road crossing of UG Carbon Steel Pipe Line (One Run) at Km. 488.600 (4"Dia) , at Km. 498.460 (4"Dia)& at Km. 549.380 (4"Dia)	ok
1.6	Length in Meters	171.7 M	ok
1.7	Width of available ROW		
	(a) Left side from center line towards increasing chainage /km direction	28-29 M	ok
	(b) Right side from center line towards increasing chainage/km direction	28-29 M	ok
1.8	Proposal to lay the Pipe Line	UG Carbon Steel Pipe Line	ok
	(a) Left side from center line towards increasing chain age/km direction	As per cleared and informed RoW by NHAI, at the time of permission/execution of work.	ok
	(b) Right side from center line towards increasing	NA	

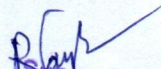

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Chh-Affad Six L Project NH-2





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AMIT DHAR
(GA Head)
Indraprastha Gas Limited
Kanpur (Part) Fatehpur & Hamirpur
808/810, 8th Floor Kan Chamber
Civil Lines, Kanpur-208001

	chain age/km direction		
1.9	Proposal to acquire land	NO	OK
	(a) Left side form center line	NA	OK
	(b) Right side from center line	NA	OK
1.10	Whether proposal is in the same side where land is not to be acquired	No land acquisition required	OK
	If not then where to lay the Pipe Line	Crossing at Main Carriageway (Below Road)	OK
1.11	Details of already laid services, if any, along the proposed route		
1.12	Number of lanes (2/4 / 6/8 lanes) existing	6 lane	OK
1.13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes)	NA	OK
1.14	Service road existing or not	YES	YES
	If yes then which side		
	(a) Left side from center line		
	(b) Right side from center line		
1.15	Proposed Service Road	NA	OK
	(a) Left side from center Line	NA	OK
	(b) Right side from center line	NA	OK
1.16	Whether proposal to lay Pipe Line is after the service road or between the service road and main carriageway	Crossing at Main Carriageway (Below Road)	YES
1.17	Whether carrying of sewage /gas pipe line has been proposed on highways bridges. If yes, the mention the methodology	NA	OK
1.18	Whether carrying of sewage/gas pipe line has been proposed on parapet/any part of the bridges. If yes, the mention the methodology	NA	OK
1.19	If crossing of the road involved If yes it shall be either encased in pipes or through structure or conduits specially built for that purpose at the expenses of the agency owning the line.	YES, Carbon Steel Pipe Line will be laid in 4" Pipe with HDD method for crossing	YES
	(a) Whether existing drainage structure allowed	NA	OK


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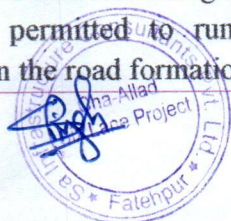



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	carrying utility pipeline.		
	(b) Is it on a line normal to NH	Yes	YES
	(c) What is the distance of crossing the utility pipelines from the existing structures? Crossings shall not be too near the existing structures on the National Highway, the minimum distance being 15 Meter	AS Per NHAI Norms	YES
	(d) The casing pipe (or conduit pipe in the case of Carbon Steel Pipe Line) carrying the utility line shall be of steel, cast iron, or reinforced cement concrete and have adequate strength and be large enough to permit ready withdrawal of the carrier pipe/Pipe Line	NA	OK
	(e) Ends of the casing/conduit pipe /tower foundation shall be sealed from the outside, so that it does not act as a drainage path.	NA	OK
	(f) The casing/conduit pipe should ,as minimum extend from drain to drain in cuts and toe of slop in the fills	NA	OK
	(g) The top of the casing /conduit pipe /tower foundation should be at least 1.2 meter below the surface of the road subject to bring at least 0.3 m below the drain inverts.	NA	OK
	(h) Mention the methodology proposed for crossing of road the proposed UG Carbon Steel Pipe Line, Crossing shall be boring method (HDD) specially where the existing road pavements is of cement concrete or dense bituminous concrete type.	BY HDD Method Drawing of Method enclosed	YES
	(i) the Casing /Conduit pipe shall be installed with an even bearing throughout its length and in such a manner as to prevent the formation of a waterway along it	AS per NHAI Norms	YES
2.	Document/Drawings enclosed with the proposal	Drawing Enclosed	YES
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.6m deep x 0.3m wide) It should not be greater than 60 cm wider than the outer diameter of the pipe. Located as close to the extreme edge of the right-of-way as possible but not less than 15 meter from the center line of the nearest carriageway Shall not be permitted to run along the National highways when the road formation is situated in double	NA	OK


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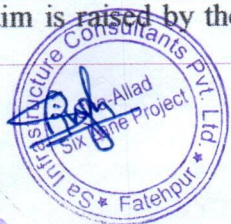


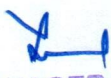
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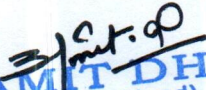
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	cutting. Nor shall these be laid over the existing culverts and bridges. These should be so laid that their top is at least 0.6 meter below the ground level so as not to obstruct drainages of the road land.		
2.2	Cross section showing the size of pit and location of Pipe Line for HDD method	Drawing Enclosed	YES
2.3	Strip plan/Route Plan showing the OFC, Chain age, width of ROW, distance of proposed, Pipe Line from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Yes, Drawing Enclosed	YES
2.4	Methodology for laying of Carbon Steel Pipe Line	By HDD method	YES
2.4.1	Open trenching method. If yes, Methodology of refilling of trench	NA	OK
2.4.2	Horizontal Directional Drilling (HDD) Method	Yes	YES
2.4.3	Methodology for Laying Carbon Steel Pipe Line Through CD Works And Method Of Laying (Whether to be hung outside parapet)	NA	OK
3.	Draft license Agreement signed by two witnesses	Yes	YES
4.	Performance Bank Guarantee	As per MoRTH Guideline	YES
4.2	Confirmation of BG has been obtained as per NHAI guidelines	As per MoRTH Guideline	YES
5	Affidavit/ Undertaking from the Applicant for the following is to be furnished	Enclosed	YES
5.1	Not to Damage to other utility, if damaged then to pay the losses either to NHAI or to the concerned agency.	Yes	YES
5.2	Renewal of Bank Guarantee	Yes	YES
5.3	Confirming all standard condition of NHAI's guideline	Yes	YES
5.4	Shifting of Carbon Steel Pipe Line as and when required by NHAI	Yes	YES
5.5	Shifting due to 6 lanning / widening of NH	Yes	YES
5.6	Indemnity against all damages and claims clause (xxiv)	Yes	YES
5.7	Traffic movement during laying of Carbon Steel Pipe Line to be managed by the applicant	Yes	YES
5.8	If any claim is raised by the Concessionaries then the	Yes	YES

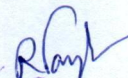

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	same has to be paid by the applicant		
5.9	Certificate for 6-lanning from the applicant in following format "We do undertake that I will relocate service road/approach road/utilities at my own cost notwithstanding the permission granted within such time as will be stipulated by NHAI" for future six-lane or any other development."	Yes	OK
6.	Power of Attorney in favor of authorized signatory	Yes	OK
7.	Copy of DOT license	Yes	OK
8.	Certificate from the Project Director	NA	OK
8.1	Certificate for confirming of all standard condition issued vide Ministry Circular No. RW/NH-33044/17/2000-S&R dated 29.9.2000 and NHAI's guidelines issued vide No. NHAI/OEC/2k/Vol II dated 7.11.2000 and Ministry's Circular No. RW/NH-33044/27/2000-S&R dated 21.3.2006.	NA	OK
8.2	Certificate for 4-lanning from PD in the following format.	NA	
	(a) Where feasibility is available "I do certify that there will be no hindrance to proposed six-lane based on the feasibility report considering proposed structures at the said location. (b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed six-lane".	NA	
9.	The agreement fee of Rs. 1 shall be charged	Yes	YES
10.	If NH section proposed to be taken up by NHAI on BOT basis - a clause in para 17 to be inserted in the agreement. "The permitted Highway on which Licensee has been granted the right to lay Pipe Line/duct has also Ben granted as a right of way to the concessionaire under the concession agreement for up=gradation of [..... section from Km ----- to km ----- of NMH No.- ---- on Build, Operate and Transfer Basis] and therefore, the licensee shall honour the same."	NA	NA


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11.	Who will supervise the work of laying of Carbon Steel Pipe Line	M/s Indraprastha Gas Limited	OK YES
12.	Who will ensure that the defects in road portion after laying of Carbon Steel Pipe Line are corrected and if not corrected then what action will be taken.	NHAI	OK YES
13.	Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire	M/s Indraprastha Gas Limited	YES
14.	A Certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed Performa (copy enclosed) issued vide Ministry Circular No. RW/NH/33044/29/2015/S&R (R) dated 22.11.2016.	Yes	YES
15.	If any previous approval is accorded for laying of Pipe Line then Photocopy of register of records of permissions accorded as maintained by PD (as per Ministry Circular No. RW/NH/33044/29/2015/S&R (R) dated 22.11.2016) as referred in para 13 above is enclosed or not.	Yes	YES

R. Singh

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For M/s Indraprastha Gas Limited

Amir Dhar
AMIT DHAR
Authorised Signatory
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[Signature]
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[Signature]
Project Director
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