

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)

19001/1/RO-W-UP/NH-334B/Km. 0.000-5.300/SGPL/ 809

दूरभाष / Phone : 0522-4960291 टेलीफैक्स / Fax : 0522-4950680

ई-मेल / E-mail : rowestup@nhai.org

rowestup@gmail.com

वेबसाइट / Website : www.nhai.gov.in

Dated: 20.07.2021

Invitation of Public Comments

Sub: Request for permission for laying of 4" Steel Gas Pipeline along NH-334B (Sonipat-Meerut Road) Ch. 0.000 to Ch. 5.300 and across at Ch. 1.635 develop CGD Network in Meerut district in the State of Uttar Pradesh.

The Chief Manager (CGD) M/s GAIL Gas Limited, Meerut has submitted the aforesaid proposal for permission for laying of 4" Steel Gas Pipeline along NH-334B (Sonipat-Meerut Road) Ch. 0.000 to Ch. 5.300 and across at Ch. 1.635 develop CGD Network in Meerut district in the State of Uttar Pradesh.

- 2. From the submitted proposal, it is seen that as per checklist the Steel Gas Pipeline is proposed 4" dia along the road from km. 0.000 to km. 5.300 (5300m) and one crossing at Ch. 1.635 (26m) on NH-334B. Total applied length of Steep Gas Pipeline is 5326m and width of available ROW is 24m 26m. Depth of the utility service from Ground level is proposed at 1.6m. The NH is under development from 2 Lane to 2 Lane Paved Shoulder. Applicant has proposes Methodology for laying of Gas Pipeline through open trench and HDD Method. However, if the proposal found in order, permission will be given only through HDD method for executing the work, so that surface can be damaged minimal and work can be executed rapidly.
- 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).

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 (Tech.) For RO-UP (West)

Copy to:

1. Web Admin, NHAI, HQ - with a request for uploading on the NHAI website.

2. The Technical Director, NIC, Transport Bhawan, New Delhi - with a request for uploading on Ministry's website.

3. PD, PIU-Baghpat for information.

4. The Addl. General Manager, M/s Indraprastha Gas Limited, New Delhi for information.

"Building a nation, not just Roads."

CHECK - LIST

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

Sr. No.	Item	Information / Status	em rks
1	General Information		
1.1	Name and Address of the Applicant / Agency	GAIL Gas Limited 75/1, First Floor, Mangal Panday Nagar, Ramgarhi, Meerut-250004, U.P.	
1.2	National Highway Number	NH-334B	T
1.3	State	Uttar Pradesh	
1.4	Location	Merrut	
1.5	(Chainage in Km)	Along the Road: Along with NH-334B Between Km Stone 0.000 to 5.300 Km Across the Road: Across at Ch: 1.635Km (Between Km Stone 1.600 to 1.700Km)	
1.6	Length in Meters	Along the Road: Between Km Stone 0.000 Km and 5.300 Km (Length = 5300 m) Across the Road: Across on Ch: 1.635Km Between Km Stone 1.600 to 1.700 Km (Length=26 m)	
1.7	Width of available ROW	Between Km Stone 0.000 Km and 2.400 Km(26 M) Between Km Stone 2.400 Km and 5.300 Km(24 M)	
	(a) Left side from center line towards increasing chainage / km direction	Between Km Stone 0.000 Km and 2.400 Km(13 M) Between Km Stone 2.400 Km and 5.300 Km(12 M)	
	(b) Right side from center line towards increasing chainage / km direction	Between Km Stone 0.000 Km and 2.400 Km(13 M) Between Km Stone 2.400 Km and 5.300 Km(12 M)	
1.8	Proposal to lay underground Gas pipeline		
	(a) Left side from center line towards increasing chainage / km direction	Yes	
	(b) Right side from center line towards increasing chainage / km direction	March 314, 102	1
10	Proposal to acquire Land	N/A.	
1.9	(a) Left side from center line		

Pofrit

Samuel Highway Authority of India

	(b) Right side from center line	
1.10	Whether proposal is in the same side	N/A.
	where land is not to be acquired	
	If not then where to lay the cable	
1.11	Details of already laid services, if any,	ALI/A
	along the proposed route	- N/A.
1.12	Number of lanes (2/4 /6/8 lanes)	
	existing	4 Lane
1.13	Proposed Number of lanes (2 lane	
	with paved shoulders/4 / 6/8 lanes)	
1.14	Service Road existing or not	No
	If yes then which side	
	(a) Left side from center line	
	(b) Right side from center line	
1.15	Proposed Service Road	N/A.
	(a) Left side from center line	
	(b) Right side from center line	
1.16	Whether proposal to lay Gas pipeline	
	is after the service road or between	11/4
	the service road and main	N/A.
	carriageway	
1.17		
	pipeline shall be considered for	
	approval / rejection based on the	Yes
	Ministry Circulars mentioned as	
	above.	
	(a) Carrying of sewage / Gas	
	pipelines on highway bridges	
	shall not be permitted as Fumes	
	/ Gas pipes can accelerate the	For Natural Gas pipeline
	process of corrosion or may	
	cause explosions, thus, being	
	much more injurious than	
	leakage of Gas.	
	(b) Carrying of Gas pipelines on	N/A
	bridges shall not be	
	discouraged. However, if the	
	Gas authorities seem to have no	
	other viable alternative and	
	approach the highway authority	
	well in time before the design of	
	the bridge is finalized, they may	
	be permitted to carry the pipeline	Aur Aur
	on independent superstructure,	My July
	supported on extended portions	Parch S.
	of piers and abutments in such a	1 hlav
	manner that in the final	
	arrangement enough free spade	
	around the superstructure of the	ton
	211490 101141111	Parioct Director
	inspection and repairs etc.	- Wighway Authority of India

Definit

Ser Can National Highway Authority of India

(c) Cost of required extension of the	
substructure as well as that of the supporting superstructure shall be borne by the agency-in- charge of the utilities.	N/A
(d) Services are not being allowed indiscriminately on the parapet / any part of the bridges, Safety of the bridges has to be kept in view while permitting various services along bridge. Approvals are to be accorded in this regard with the concurrence of the Ministry's Project Chief Engineers only.	N/A
If crossings 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
(a) Existing drainage structures shall not be allowed to carry the lines.	Agree
(b) The utility services shall cross the National Highway preferably on a line normal to it or as nearly show as practicable. GAIL Gas Limited shall be permitted to cross the National Highway either through structure or conduits specially built for that purpose. The casing / conduit pipe should, as minimum, extend from drain to drain in cuts and toe of slope to toe of slope in the fills and shall be designed in accordance with the provision of IRC and executed following the Specifications of the Ministry.	Yes
(c) The casing pipe may be installed under the route embankment either by boring or digging a trench. Installation by boring method shall prefer.	Yes, Casing Will Be Provided
(d) The casing pipe (or conduit pipe in the case of electric cable) carrying the utility line shall be of steel, cast iron, or reinforced	Yes man 3 1 m

of hit

	cement concrete and have adequate strength and be large enough to permit ready withdrawal of the carrier pipe / cable. (e) Ends of the casing / conduit	
	pipe shall be sealed from the outside, so that it does not act as a drainage path.	Yes
	(f) The casing / conduit pipe should, as minimum extend from drain to drain in cuts and toe of slope toe of slope in the fills.	Yes
	(g) The top of the casing / conduit pipe should be at least 1.2 meter below the surface of the road subject to being at least 0.3 meter below the drain inverts.	Yes
	(h) Crossing shall be by boring method (HDD) specially where the existing road pavement is of cement concrete or dense bituminous concrete type.	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 Gas way along it.	Yes
2	Document / Drawings enclosed with the proposal	Enclosed
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.2-meter-deep X 0.6 meter wide)	
	 (i) Should not be greater than 60 cm wider than the outer diameter of the pipe (ii) Located as close to the extreme edge of the right-of-way as possible but the utility services shall cross the National Highway preferably on a line normal to it or as nearly so as practicable. (iii) The casing pipe shall be installed under the road embankment either by boring or digging a trench. installation by boring 	Enclosed Man 31 mm Project Birector

Phit

	method shall be preferred. (iv) These should be so laid that their top is at least 0.6 meter below the ground level so as not to obstruct drainage of the road land.	
2.2	Cross section showing the size of pit and location of cable for HDD method	Enclosed
2.3	Strip plan / Route plan showing Gas pipeline, Chainage, width of ROW, distance of proposed cable from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Enclosed
2.4	Methodology for laying of Gas pipeline	Enclosed
2.4.1	Open trenching method. (May be allowed in utility corridor only where pavement is neither cement concrete nor dense bituminous concrete type. If yes, Methodology of refilling of trench	Agree
	(a) The trench width should be at least 30 cm, but not more than 60 cm wider than the outer diameter of the pipe.	Agree
	(b) For filling of the trench, Bedding shall be to a depth of not less than 30 cm. It shall consist of granular material, free of lumps, clods and cobbles and graded to yield a firm surface without sudden change in the bearing value.	Agree
	Unsuitable soil and rock edged should be excavated and replaced by selected material.	Agreed
	(c) The backfill shall be completed in two stages (i) side – fill to the level of the top of the pipe and (ii) overfill to the bottom of the road crust.	Agreed
	(d) The side fill shall consist of granular material laid in 15 cm layers each consolidated by mechanical tampering and controlled addition of moisture to 95% of the Proctor's Density. Overfill shall be compacted to the same density as the material that had been removed. Consolidation by saturation or ponding will not be permitted.	Agreed War Director
		National Highway Authority of India

Topit

5.1	Not to Damage to other utility, if	Enclosed
	Applicant for	England
5	Affidavit / Undertaking from the	
4.2	obtained as per NHAI guidelines	No March 3.
4.2	be obtained. Confirmation of BG has been	John Wall
4.1	Performance BG as per above is to	Yes
4.1	Rs per running meter (parallel to NH) and Rs per crossing of NH, for a period of one year initially (extendable if required till satisfactory completion of work) as a security for ensuring / making good the excavated trench for laying the cables / ducts by proper filling and compaction, clearing debris / loose earth produced due to execution of trenching at least 50 meters away from the edge of the right of way. No payment shall be payable by the NHAI to the licensee for clearing debris / loose earth. Performance BG as per above is to	Will obtain at the time of receipt of permission
4	Performance Bank Guarantee in favour of NHAI has to be obtained @	
3	Draft License Agreement signed by two witnesses	Enclosed
	(a) The utility services shall cross the National Highway preferably on a line normal to it for as nearly so as practicable and subject to all other stipulations contained in this Ministry's guidelines issued with letter No. RW/NH-33044/29/ 2015/S&R(R) – Dtd. 22nd November, 2016	Yes
2.4.3	Laying of Gas pipeline through CD works and method of laying	
2.4.2	Horizontal Directional Drilling (HDD) Method	Yes
	(g) If required, a diversion shall be constructed at the expense of agency owning the utility line	Agreed
	(f) The excavation shall be protected by flagman, signs and barricades and red lights during night hours.	Agreed
	(e) The road crust shall be built to the same strength as the existing crust on either side of the trench. Care shall be taken to avoid the formation of a dip at the trench.	Agreed

Osfrit

agency Renewal of Bank Guarantee S.2 Renewal of Bank Guarantee S.3 Confirming all standard condition of NHAI guideline Shifting of Gas Pipeline as and when required by NHAI at their own cost Shifting due to 6 lanning / widening of NH Gas pipeline to be managed by the applicant S.8 If any claim is raised by the Concessionaire then the same has to be paid by the applicant S.9 Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipeline located in the National Highway right-of-ways. S.10 Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency owning the line. S.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. S.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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		damaged then to pay the losses either to NHAI or to the concerned		
5.3 Renewal of Bank Guarantee Enclosed 5.3 Confirming all standard condition of NHAl guideline 5.4 Shifting of Gas Pipeline as and when required by NHAl at their own cost 5.5 Shifting due to 6 lanning / widening of NH 5.6 Indemnity against all damages and claims clause (xxiv) 5.7 Traffic movement during laying of Gas pipeline to be managed by the applicant 5.8 If any claim is raised by the Concessionaire then the same has to be paid by the applicant 5.9 Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipeline located in the National Highway right-of-ways. 5.10 Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency owning the line. 5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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				
5.3 Confirming all standard condition of NHAI guideline 5.4 Shifting of Gas Pipeline as and when required by NHAI at their own cost 5.5 Shifting due to 6 lanning / widening of NH 5.6 Indemnity against all damages and claims clause (xxiv) 5.7 Traffic movement during laying of Gas pipeline to be managed by the applicant 5.8 If any claim is raised by the Concessionaire then the same has to be paid by the applicant 5.9 Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipeline located in the National Highway right-of-ways. 5.10 Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency owning the line. 5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "We do undertake that I will relocate service road I approach road I utilities at my own cost notwithstanding the permission granted within such time as will be stipulated by	5.2		Enclosed	- 1
5.4 Shifting of Gas Pipeline as and when required by NHAI at their own cost 5.5 Shifting due to 6 lanning / widening of NH 5.6 Indemnity against all damages and claims clause (xxiv) 5.7 Traffic movement during laying of Gas pipeline to be managed by the applicant 5.8 If any claim is raised by the Concessionaire then the same has to be paid by the applicant 5.9 Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipeline located in the National Highway right-of-ways. 5.10 Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency owning the line. 5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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		Confirming all standard condition of		
5.5 Shifting due to 6 lanning / widening of NH 5.6 Indemnity against all damages and claims clause (xxiv) 5.7 Traffic movement during laying of Gas pipeline to be managed by the applicant 5.8 If any claim is raised by the Concessionaire then the same has to be paid by the applicant 5.9 Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipelline located in the National Highway right-of-ways. 5.10 Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipelline will be borne by the agency owning the line. 5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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	5.4	Shifting of Gas Pipeline as and when	Enclosed	
claims clause (xxiv) 5.7 Traffic movement during laying of Gas pipeline to be managed by the applicant 5.8 If any claim is raised by the Concessionaire then the same has to be paid by the applicant 5.9 Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipeline located in the National Highway right-of-ways. 5.10 Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency owning the line. 5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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	5.5	Shifting due to 6 lanning / widening of	Enclosed	
Gas pipeline to be managed by the applicant 5.8 If any claim is raised by the Concessionaire then the same has to be paid by the applicant 5.9 Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipeline located in the National Highway right-of-ways. 5.10 Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency owning the line. 5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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		claims clause (xxiv)	Enclosed	
Concessionaire then the same has to be paid by the applicant 5.9 Prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipeline located in the National Highway right-of-ways. 5.10 Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency owning the line. 5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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	5.7	Gas pipeline to be managed by the	Enclosed	
obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipeline located in the National Highway right-of-ways. 5.10 Expenditure, if any, incurred by NHAI for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency owning the line. 5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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	5.8	Concessionaire then the same has to	Enclosed	
for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency owning the line. 5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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	5.9	obtained before undertaking any work of installation, shifting or repairs or alterations to the showing Gas Pipeline located in the National Highway right-of-ways.	Enclosed	
5.11 If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days) of the intimation given. 5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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	5.10	for repairing any damage caused to the National Highway by the laying, maintenance or shifting of the Gas Pipeline will be borne by the agency	Enclosed	
5.12 Certificate from the applicant in the following format (i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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	5.11	If the NHAI considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NHAI at the cost of the agency owning the utility line within a reasonable time (not exceeding 60		
(i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic. (ii) for 6 – lanning "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	5.12	Certificate from the applicant in the	Enclosed	
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		(i) Laying of Gas Pipeline will not have any deleterious effects on any of the bridge components and roadway safety for traffic.	Jan	
		that I will relocate service road / approach road / utilities at my own cost notwithstanding the permission granted within such	to war	
		time as will be stipulated by	Project Director	7

mit

Su National Highway Authority of India
PIU-Baghpat

NHAI" for future Six – lanning or any other development." 6 Who will sign the agreement on behalf of Gas Pipeline agency Power of attorney to sign agreement available or not NHAI" for future Six – lanning or Ankur (General Manager, CGD) GAIL Gas Limited.	
6 Who will sign the agreement on behalf of Gas Pipeline agency Power of attorney to sign agreement Ankur (General Manager, CGD) GAIL Gas Limited.	
7 Certificate from the Project Director	
7.1 Certificate for confirming of all standard condition issued vide Ministry Circular No. – NH-41(58)/68 dated – 31.1.1969, Ministry Circular No. – NH-III/P/66/76 dated – 18/19.11.1976, Ministry Circular No. – NH-RW/NH-III/P/66/76 dated – 11.5.1982, Ministry Circular No. – RW / NH-11037 / 1 / 86 – DOI (ii) dated – 28.7.1993, Ministry Circular No. – RW / NH-11037 / 1 / 86/DOI dated – 19.1.1995, Ministry Circular No. – RW / NH-34066 / 2 / 95 S&R dated – 25.10.1999, Ministry Circular No. – RW / NH-34066 / 7 / 2003 S&R (B) dated – 17.9.2003 and RW/NH-33044/29/2015/S&R(R) – Dated 22nd	
November, 2016 7.2 Certificate from PD in the following Yes	
format	
(i) "It is certified that any other location of the Gas Pipeline would be extremely difficult and unreasonable costly and the installation of Gas Pipeline 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".	
(ii) for 6 – lanning (a) Where feasibility is available "I do certify that there will be no hindrance to proposed six-laning 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-laning".	, 2
8 If NH section proposed to be taken up by NHAI on BOT basis – a clause is to be inserted in the agreement.	
"The permitted Highway on which Project Director	8

	Licensee has been granted the right of lay cable / duct has also been granted as a right of way to the concessionaire under the concession agreement for up-gradation of [section from Km to Km of NH No on Build, Operate and Transfer Basis] and therefore, the licensee shall honour the same."	
9	Who will supervise the work of laying of Gas Pipeline?	GAIL Gas Limited.
10	Who will ensure that the defects in road portion after laying of Gas Pipeline are corrected and if not corrected then what action will be taken.	NHAI
11	Who will pay the claims for damages done / disruption in working of Concessionaire if asked by the Concessionaire	GAIL Gas Limited.
12	A certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed proforma (copy enclosed).	
13	If any previous approval is accorded for laying of underground Gas Pipeline then Photocopy of register of records of permissions accorded as maintained by PD then copy be enclosed	

Man ch 31, 22 Date :

Place: Meerut

For GAIL Gas Limited.

march 3 hore

Ankur
Chief Manager, CGD
अंकुर/ANKUR
अंकुर/ANKUR
मुख्य प्रवंघक (सी.जी.डी)/Chief Manager (CGD)
मुख्य प्रवंघक (सी.जी.डी)/Chief Manager (CGD)
मुख्य प्रवंघक (सी.जी.डी)/Chief Manager (CGD)

ल गम ।लामटङ/ GAIL Gas Lilling. भरड/Meerut (उ०प्र०) २५०००४/(U.P.) 250004

Su 6 I