No. CE-RO/LKO/US/NH-730/Km.454.640-435.640/2025 /15/7

Government of India

Ministry of Road Transport & Highways (Chief Engineer - Regional Office, Lucknow)

N.H. Bhawan, Biotech Chowk, Lucknow Ring Road, Vikas Nagar, Lucknow - 226 022

Ph.: (0522) - 2967112, 2738226 (Tele-Fax)

Dated: 07.10.2025

Invitation of public comments

Sub.: Proposal for the Permission for laying of 12-inch (323.95mm) carbon Steel Gas Pipe Line with OFC along NH-730 LHS from Koiladar (Sikara) Ch. 454.640 to Sandi Chowk Ch. 435.640 and across Ch. 451.840 RHS & Ch. 446.935 LHS approximately length 19.00 kms in the state of Uttar Pradesh. - Reg.

Bharat Petroleum Corporation Limited has submitted the Proposal for permission for laying of carbon steel gas pipeline along & across NH-730 on the subject cited chainage in the State of Uttar Pradesh to Executive Engineer, NH Division, PWD, Siddharth Nagar for consideration.

- 2. The above proposal has been examined in this office in light of Ministry guidelines issued vide OM no.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016 & NH-36094/01/2022-S&R (P&B) dated 24.04.2023. 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 the above, comments of the public on the above application (checklist enclosed) is invited to the below mentioned address:

The Chief Engineer - Regional Officer, Ministry of Road Transport & Highways, N.H. Bhawan, Biotech Chowk, Lucknow Ring Road, Vikas Nagar, Lucknow - 226 022.

Encl.: As above.

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(Ritesh Yadav) Assistant Executive Engineer

for Chief Engineer - Regional Officer

Copy to:

(i) NIC, New Delhi - for uploading on the Ministry's website.

(ii) The Chief Engineer (NH), Public Works Department, Nirman Bhavan, 96, M. G. Marg Lucknow - 226 001.

(Ritesh Yadav)

Assistant Executive Engineer for Chief Engineer - Regional Officer

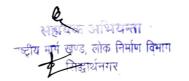
CHECK LIST FOR GETTING APPROVAL FOR LAYING OF UNDERGROUND GAS PIPELINE ON NH PWD LAND

Guidelines to Project Director for Processing the Proposal for laying of Underground Gas Pipeline in the land along/across the National Highways vested with NH PWD.730

Relevant circulars

- 1) Ministry Circular No. NH-41 (58)/68 dated 31.1.1969
- 2) Ministry Circular No. NH-III/P/66/76 dated 18/19.11.1976
- 3) Ministry Circular No. RW/NH-III/P/66/76 dated 11.5.1982
- 4) Ministry Circular No. RW/NH-11037/1/86-DOI (ii) dated 28.7.1993
- 5) Ministry Circular No. RW/NH-11037/1/86/DOI dated 19.1.1995
- 6) Ministry Circular No. RW/NH-34066/2/95/ S&R dated 25.10.1999
- 7) Ministry Circular No. RW/NH-34066/7/2003 S&R (B) dated 17.9.2003
- 8) Ministry Circular No. RW/NH-33044/29/2015-S&R (R) dated 22.11.2016

Sr. No.	Item	Information/ Status	Remarks
1	General Information		
1.1	Name and Address of the Applicant	M/s. Bharat Petroleum Corporation Limited - #7 First floor Keshav Green City Sitapur.Uttar Pradesh 261001.	
1.2	National Highway Number	NH PWD - 730	
1.3	State	Uttar Pradesh	
1.4	Location	Sidhharth Nagar, Uttar Pradesh	
1.5	(Chainage in km)	Steel Natural Gas Pipeline: Along From Dizine Ch.454.640 To Ch.435.640 Across NH PWD 730 at Ch. 451.840 Across NH PWD 730 at Ch.466935	
1.6	Length in Meters	19000	
1.7	Width of available ROW	: 24-45mt >	
	(a) Left side from center line towards increasing Chainage / km direction	12M-22.50mt CA'	
	(b) Right side from center line towards increasing Chainage / km direction	12M- 22,50 mt.	
1.8	Proposal to lay underground Gas pipe line.		



अधिशासी अभियन्ता राष्ट्रीय नार्ग बन्द लोक बिनार विभाग

	(a) Left side from center line towards increasing chainage / km direction	(i) Along From Dizine CH.454.640 Km to CH.435.640
	(b) Right side from center line towards increasing chainage/ km direction	
1.9	Proposal to acquire land	No .
	(a) Left side from center line	NA .
	(b) Right side from center line	NA .
1.10	Whether proposal is in the same side where land is not to be acquired	NA
	If not then where to lay the Pipe	NA
1.11	Details of already laid services, if any, along the proposed route	NA
1.12	Number of lanes (2/4 / 6/8 lanes) existing	2 Lanes
1.13	Proposed Number of lanes (2 lane with paved shoulders 4/6/8 lanes)	NA
1.14	Service road existing or not	No
	If yes then which side	
	(a) Left side from center line	NA
	(b) Right side from center line	NA .
1.15	Proposed Service road	
	(a) Left side from center line	NA .
	(b) Right side from center line	NA
1.16	Whether proposal to lay Gas Pipeline is after the service road or between the service road and main carriageway	At the extreme edge of Utility Corridor
1.17	Whether carrying of Gas pipeline has been proposed on highway Bridges. If Yes, then mention the methodology proposed for the same.	No





1.18	If Yes, then mention the methodology proposed for the same.	No	
1.19	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) Whether the existing drainage structures are allowed to carry the pipeline. (b) Is it on a line normal to	No Yes	
	NH (c) Crossings shall not be too near the existing structures on the National Highway, the minimum distance being 15 meter. What is the distance from the existing structures.	Noted	
	(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 cement concrete and have adequate strength and be large enough to permit ready withdrawal of the carrier	Noted	
	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.	Noted	
	(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.	l Noted	

सहायक अभियन्ता राष्ट्रीय मार्ग खण्ड, लोक निर्माण विभाग सिद्धार्थनगर अधिशासी अभियन्ता राष्ट्रीय मार्ग खण्ड,लोक बिल्ड े नेभाग सिद्धार्थनगर

	(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 m below the drain inverts.	Noted	
	(h) Mention the methodology proposed for crossing of road for the proposed Sewage/ gas pipe line, Crossing shall be by boring method (HDD) [Trench-less Technology], specially, where the existing road pavement is of cement concrete or dense bituminous concrete type.	Noted	
	(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.	Noted	
2	Document / Drawings enclosed with the proposal	Yes	
	Cross section showing the size of trench for open trenching method (Is it normal size of 1.2m deep X 0.450 Mtrs & .600 Mtrs wide) (i) Should not be greater than 60 cm wider than the outer diameter of the pipe		
2.1	(ii) located as close to the extreme edge of the right-of-way as possible but not less than 15 meter from the center-lines of the nearest carriageway	NA	
	(iii) Shall not be permitted to run along the National Highways when the road formation is situated in double cutting. Nor shall		

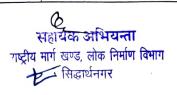
सहायक अभियन्ता राष्ट्रीय मार्ग खण्ड, लोक निर्माण विभाग सिद्धार्थनगर अधिशासी अभियन्ता राष्ट्रीय मार्ग खण्ड,लोक कर्म विभाग सिद्धार्थनगर

	these be laid over the existing culverts and bridges (iv) These should be so laid that their top is at least 1.2 mtrs 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 gas pipeline for HDD / Boring method	Yes
2.3	Strip plan / Route Plan showing Gas pipeline, Chainage, width of ROW, distance of proposed, pipe line from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Enclosed
2.4	Methodology for laying of showing Gas pipe line.	Enclosed
2.4.1	concrete type. If yes, Methodology of refilling of trench	Noted, Methodology is enclosed.
	(a) The trench width should be at least 30 cm, but not more than 60 cm wider than the outer diameter of the pipe.	Noted



अधिशासी अभियन्ता राष्ट्रीय मार्ग सम्ब्रह्मतोक निर्माण नेभाग सिद्धा निगर

(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	
	Nated
	Noted
yield a firm surface without	
sudden change in the bearing	
value. Unsuitable soil and	
rock edged should be	
excavated and replaced by	
selected material.	
(c) The backfill shall be	
completed in two stages (i)	
side - fill to the level of the	
top of the pipe and (ii) overfill	Yes
to the bottom of the road	
crust.	•
(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.	
(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.	
(f) The excavation shall be	,
protected by flagman, signs	
and barricades, and red lights	
during night hours.	· · · · · · · · · · · · · · · · · · ·
(g) If required, a diversion	
shall be constructed at the	· Van
expense of agency owning	i res
the utility line	
and annie	





2.4.2	Horizontal Directional Drilling (HDD) Method	Yes
2.4.3	Methodology for laying of Gas Pipe Line through CD works and method of laying. In cases where the carrying of gas pipe line on the bridge becomes inescapable.	NA
3	Draft License Agreement signed by two witnesses	Yes, MOU b/w NHAI & BPCL is attached.
4	Performance Bank Guarantee in favour of NHAI/NH PWD has to be obtained @ Rs100/- per running meter (parallel to NH) and Rs1,00,000/- 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 50m away from the edge of the right of way. No payment shall be payable by the NH to the licensee for clearing debris/loose earth.	
4.1	Performance BG as per above is to be obtained.	This shall be submitted after the receipt/payment of Demand Note.
4.2	Confirmation of BG has been obtained as per NHAI/NH PWD guidelines	BG shall be submitted after the receipt/payment of Demand Note.
5	Affidavit / Undertaking from the Applicant for	
5.1	Not to Damage to other utility, if damaged then to pay the losses either to NHAI/NH PWD or to the concerned agency	Yes





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	Renewal of Bank				
5.2	A 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4				
5.2	Guaranteeas and when	Yes			
	asked by Morth/NHAI				
	Confirming all standard		•		
5.3	condition of Ministry	Yes			
	Circulars and NHAI's	, 50			
	guideline.				
_	Shifting of Gas pipe line as				
5.4	and when required by NH at	Yes			
	their own cost			:	
5.5	Shifting due to 6 lanning /	Yes		:	
	widening of NH	168	•		
	Indemnity against all				
5.6	damages and claims clause	Yes			
	(xxiv)				
	Traffic movement during		. (5)		
5.7	laying of Gas pipe line to be				
3.7	managed by the applicant	Yes			
	If any claim is raised by the				
5.8	Concessionaire then the	Yes			
3.0	same has to be paid by the	103			
	applicant				
	Prior approval of the NH shall		• 0	:	
	be obtained before				
	undertaking any work of		• * * * * * * * * * * * * * * * * * * *		
5.9	installation, shifting or	Yes			
3.5	repairs, or alterations to the				
	showing Gas Pipeline located				
	in the National highway right-				
	of-ways.				
	Expenditure, if any, incurred		n **		
	by NH for repairing any		*.		
	damage caused to the				
5.10	National Highway by the	Yes			
	laying, maintenance or		,		
	shifting of the Gas Pipe line				
	will be borne by the agency				
	owning the line.				

सहार्यक अभियन्ता राष्ट्रीय मार्ग खण्ड, लोक निर्माण विभाग क्रिटार्शन्मर



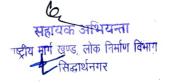
5.11	If the NH considers it necessary in future to move the utility line for any work of improvement or repairs to the road, it will be carried out as desired by the NH at the cost of the agency owning the utility line within a reasonable time (not exceeding 60 days)	Yes
5.12	Certificate from the applicant 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 NH" for future six- lanning or any other development."	Yes
6.	Who will sign the agreement on behalf of Gas pipeline agency	 Ajit Singh Territory Manager UP-03 (Gas) #7,First floor Keshav Green City Sitapur 261001
7	The Executive Engineer will submit the following.	
7.1	Certificate for confirming of all standard condition issued vide Ministry Circular No. 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	NA

सहायक अभियन्ता सन्द्रीय मार्ग खण्ड, लोक निर्माण विभाग सिद्धार्थनगर अधिशासी अभियन्ता राष्ट्रीय मार्ग खण्ड,लोक विज्ञाः वेभाग सिद्धार्यनगर

	Circular No. 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 and Ministry	
	Circular No. RW/NH-	
	34066/7/2003 S&R (B) dated	
	17.9.2003 and Ministry	
	Circular No. RW/NH-	
	33044/29/2015-S&R (R)	
	dated 22.11.2016.	
	Certificate from EE in the	
	following 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,	
7.2	easing of curve etc".	NA
	(ii) for 6 –lanning	
	(a) Where feasibility is	
	available "I do certify that	
	there will be no hindrance to	
	proposed six-lanning based on the feasibility report	
	Ott dotal of	
	location". (b) In case feasibility report is	:
	not available "I do certify that	
	sufficient ROW is available at	
)
	proposed six-lanning".	

सहायक अभियन्ता गड़ीय मार्ग खण्ड, लोक निर्माण विभाग सिद्धार्थनगर अधिशासी अभियन्ता राष्ट्रीय मार्न खण्ड,लेक वि**र्माण** विभाग सम्बद्धार्थर गर

	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 Licensee has been	
	granted the right to lay the	
	pipelines has also been	
8	granted as a right of way to	NA ·
	the concessionaire under the	
	concession agreement for	
	up-gradation of from	
	Section, from	
	Build, Operate and Transfer	
	Basis] and therefore, the	
	licensee shall honour the	y
	same."	
9	Who will supervise the work	
	of laying of Gas pipeline	TERRITORY MANAGER (GAS) Sitapur
		TERRITORY MANAGER (GAS) Sitapur Lakhimpur, Bahraich, Shravasti, Bahrampur
	(a) On behalf of the Applicant	,MaharajGanj ,Siddharth Nagar.
		,ManarajGanj ,Siddhartin Nagasi.
	(b) On behalf of NHAI/NH	
	PWD Who will ensure that the	
	defects in road portion after	
10	laying of Gas pipeline are corrected and if not corrected	
	then what action will be	
	1	
	taken. (b) On behalf of NHAI/NH	
	PWD	
	Who will pay the claims for	
	damages done / disruption in	
11	working of Concessionaire if	M/s. Bharat Petroleum Corporation Limited.
11	asked by the	·
	Concessionaire?	
	A certificate from EE that he	
	will enter the proposed	
12	permission in the register of	
	records of the permissions in	NO .
	nie pieceina	,
	(copy enclosed).	





सहायक अभियन्ता राष्ट्रीय मार्ग खण्ड, लोक निर्माण विभाग सिहार्शनगर अधिशासी अभियन्ता राष्ट्रीय मार्ग खण्ड,लोक निर्माण विभाग सिद्धार्थनगर