<u>No: RO/LKO/US/NH-31(56)/Km.264.668/2021</u>71 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: 19.04.2021

Invitation of public comments

Sub.: Proposal for NOC permission for laying of 324 mm dia LPG pipeline(under Unnao Gorakhpur Pipeline Project) & 89 mm MS duct for OFC cable across NH-31 at Km 264.668 through trenchless method in Village Jamalpur, Tehsil-Pindra, District Varanasi in the state of Uttar Pradesh-Reg.

1. Sr. Manager(Project), IHB Pvt. Ltd. has submitted the proposal for Proposal for laying of 324 mm dia LPG pipeline(under Unnao Gorakhpur Pipeline Project) & 89 mm MS duct for OFC cable across NH-31 at Km 264.668 through trenchless method in Village Jamalpur, Tehsil-Pindra, District Varanasi in the state of Uttar Pradesh to the Executive Engineer cum Project Director, PIU, MoRT&H, Prayagraj. In the submitted proposal, it is noted that the proposed 324 mm dia LPG pipeline & 89 mm MS duct for OFC cable will be laid through trenchless method.

2. The above proposal has been examined in this office in light of Ministry's guidelines issued vide OM No.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016. 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 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.

Yours faithfully,

(Raj Kumar) Assistant Executive Engineer for Chief Engineer - Regional Officer

Copy to:

Encl.: As above.

NIC, New Delhi - for uploading on the Ministry's website.
The Executive Engineer & Project Director, PIU prayagraj: With a request to submit the llicense fee & performance BG as per the extant guidelines for further necessary action in the matter.

(Raj Kumar) Assistant Executive Engineer for Chief Engineer - Regional Officer Permission for Crossing of Laying 324 mm dia MS LPG pipeline and 89 mm MS duct pipe for OFC cable (under Unnao- Gorakhpur Pipeline Project) at Km 264.668 on NH-31 (Old NH-56) from RHS to LHS in Village-Jamalpur, Tehsil-Pindra, District Varanasi in the State of Uttar Pradesh of NH Land.

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Sr. No.	Item	Information / Status	Remarks
1	General Information	Laying 324 mm dia MS LPG pipeline and 89 mm MS duct pipe for OFC cable at KM 264.668 from RHS to LHS at NH-31 Land	
1.1	Name and Address of the Applicant/Agency	Sr. Manager (Project), IHB Private Limited, Central Construction Office, 1 st Floor, Vishwasheel Complex, B-2/6, Vibhuti Khand, Gomti Nagar, Lucknow-226010	
1.2	National Highway Number	NH-31/56	
1.3	State	Uttar Pradesh	
1.4	Location	Village- Jamalpur, Tehsil- Pindra, District- Varanasi.	
1.5	(Chainage in km)	At KM 264.668	
1.6	Length in Meters	60.00M	
1.7	Width of available ROW	60.00M	
	(a) Left side from center line towards increasing chainage/ km direction	30.00 meter	
. <u></u> ,	(b) Right side from center line towards increasing chainage/ km direction	30.00 meter	
1.8	Proposal to lay LPG pipeline	_	
1.0	(a) Left side from center line towards increasing chainage/ km direction	As per drawing attached	
	(b) Right side from center line towards increasing chainage/ km direction	As per drawing attached	
1.9	Proposal to acquire land	-	
	(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	NO land acquisition required	
	If not then where to lay the pipeline	Crossing below Road RHS to LHS	
1.11	Details of already laid services, if any, along the proposed route	NA	
1.12	Number of existing lanes $(2/4 / 6/8 \text{ lanes})$.	4 Lanes	
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1.13	Proposed Number of lanes (2 lane	NA
	with paved shoulders/4 / 6/8 lanes)	
1.14	Service road existing or not	Yes
	If yes then which side	
	(a) Left side from center line	Yes, Left side from center line
	(b) Right side from center line	Yes, Right side from center line Right side
1.15	Proposed Service road	
	(a) Left side from center line	-
	(b) Right side from center line	-
	Whether proposal to lay LPG pipeline is	Service Road and Main
1.16	after the service road or between the	
	service road and main carriageway.	carriageway
4 4 177	The permission for lay LPG pipeline shall be	
1.17	considered for approval/ rejection.	
	(i) Where the ROW is more than 45m then	
	the duct cable shall be laid at the edge of	
	right of way within the utility corridor of	NA
	2m width, duly keeping in view the future	
	widening.	
	(ii) Where land is yet to be acquired for 4	
	laning and the position of new carriageway	
	has been decided then the pipeline shall be	
	laid at the edge of right of way within the	NA
	utility corridor of 2m width, on that side of	IVA
	existing carriageway where extra land is not	
	proposed to be acquired for 4 laning.	
	(iii) Where the widening plan for 4 laning is	
	not yet decided and available ROW is	
	around 30m or less, a judicious decision	
	would need to be taken for permitting the	NA
	laying of power cables. This could be within	
	1.5m to2m of utility corridor at the edge of	
	existing ROW, duly keeping in view the	
	possible widening plans.	
	(iv) Where ROW is restricted and adequate	
	only to accommodate the carriageway,	
	central verge, shoulders and drains(e.g.	NA
	highways in cutting thorough hilly/ rolling	
	terrain), the pipeline shall be laid clear of	
	the drain.	
	(v) Where land strip for utility corridor	
	cannot be conveniently earmarked	
	(available ROW restricted to the toe of the	NA
	embankment) for laying of pipeline, the	
	permission may be refused.	
1.18	No. of applicants on the same stretch	1
1.19	Whether the case of multiple licenses	NO NO
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1.20	If so furnish a joint implementation programmer to lay their respective ducts within stipulated time frame.	NA
1.21	If crossings of the road involved If Yes, it shall only be through trench-less technology	Yes, Trenchless(HDD) method proposed
2	Document /Drawings to be enclosed with the proposal.	YES, Enclosed
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.05m deep X 0.6m wide) Should not be greater than 1.05m in width in multiple ducts.	4x4m Out of NH RoW
2.2	Cross section showing the size of pit and location of Pipeline with trenchless method.	Yes attached
2.3	Strip plan/ Route Plan showing the LPG pipeline, Chainage. width of ROW, distance of proposed, pipeline from the edge of ROW, important mile stone, intersections, cross drainage works etc.	
2.4	Methodology for laying of LPG pipeline.	Trenchless method
2.4.1	Open trenching method. If yes, methodology of refilling of trench.	NA
2.4.2	Horizontal Directional Drilling (HDD) Method	Yes
2.4.3	Laying of water pipeline through CD works and method of laying. In cases where the carrying of pipeline on the bridge becomes inescapable.	NA -
3	Draft License Agreement signed by two witnesses	Enclosed
4	Performance Bank Guarantee	Not Submitted
4.1	Confirmation of BG has been obtained as per the MoRT&H guidelines.	NO
5	Affidavit/ Undertaking from the applicant for the following is to be furnished.	Enclosed
5.1	Not to Damage to other utility, if damaged then to pay the losses either to MoRT&H or to the concerned agency.	Enclosed
5.2	Renewal of Bank Guarantee.	Will be done if necessary
5.3	Confirming all standard condition of MoRT&H guidelines.	Enclosed
5.4	Shifting of LPG pipeline as and when required by the MoRT&H at their own cost.	Enclosed
5.5	Shifting of LPG pipeline due to 6 lanning / widening of NH	Enclosed
5.6	Indemnity against all damages and claims	Enclosed
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5.7	Traffic movement during laying of LPG pipeline be managed by the applicant.	Enclosed	
5.8	If any claim is raised by the MORT&H then the same has to be paid by the applicant.	Enclosed	
5.9	Undertaking for prior approval of the MORT&H before any work, if installation, shifting or repairs, or alteration to the showing LPG pipeline located in the MORT&H.	Enclosed	
5.10	Undertaking that expenditure if any incurred by the MORT&H by repairing any damage caused to the NH by laying or maintenance of shifting of the utility line will be borne by the applicant agency owing the line.	Enclosed	
5.11	'If the MORTH/NHAI considers if 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 MORTH/NHAI at the cost of agency owing the utility line with in a reasonable time (not exceeding 60 days) of the intimation given by the MORTH.	Enclosed	
5.12	'Certificate from the applicant in the following format		
i)	Laying if IFC/GAS pipeline will have any deleterious effects on any of the bridge components and roadway safety for traffic		
ii)	We do undertake that I/ we will relocate service road /approach road/utilities at my/ own cost not withstanding the permission granted within such time as will be stipulated by MORTH" for future six laning or any other development.	Enclosed	
6.	Power of Attorney in favor of authorized signatory	Sr. Manager (Project) IHB Private Limited Vibhuti Khand, Gomti Nagar, Lucknow-226010	
7.	Copy of DOT license	N/A	
8.	Certificate from the Project Director	-	
8.1	Certificate for confirming of all standard condition issued vide Ministry Circular No.RW/NH-33044/29/2015/S&(R)) dated 22/11/2016.	Enclosed	
9.	The agreement fee of Rs.1 shall be charged		
10.	Who will supervise the work of laying of LPG pipeline	IHB Private Limited.	. 1
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11.	Who will ensure that the defects in road portion after laying of power cables are corrected and if not corrected then what action will be taken.	IHB Private Limited.	
12	Who will pay the claims for damages done/disruption in working, if asked by the Contractor?	IHB Private Limited.	



(1)

Sr Manager (Project) Central Construction Office, Vibhuti Khand, Gomti Nagar, Lucknw-226010

गौरव सिंह / Gaurav Singh बरिच प्रबच्चक (परियोजना) / Sr. Manager (Projects) आई.एच.बी. प्राइवेट लिमिटेड / IHB Private Ltd. केन्द्रीय निर्माण कार्यालय / Central Construction Office प्रथम तल, विश्वशील काम्पः तेक्स बी–2/6, विभूति खण्ड, गोमतीनगर, लखनऊ–226010 1st Floor, Vishwasheel Complex B-2/6, Vibhuti Khand Gomti Nagar, Lucknow-226010

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