## RW/CH/PB/NH-703A/14 nos x-ing/GPL/2237/2023 / 624-25

## Government of India Ministry of Road Transport &Highways Regional Office, Kendria Sadan, 6<sup>th</sup> Floor, Sector 9A, Chandigarh

To,

Date: Aug 2023

Senior Technical Director, NIC, Transport Bhawan, New Delhi - 110001.

Sub: Permission for laying proposed 125mm Dia MDPE Gas Pipe line along/across NH-703A (Jalandhar-Kapurthala-Sultanpur Lodhi) to connect villages & commercial customers in route and to extend City Gas Distribution (CGD) Network in Kapurthala city & its Surrounding area (length 350 m) 14 nos of crossing.

Ref: State PWD memo No 1023/NH dated 26/06/2023.

Sir,

Kindly refer to the letter cited under reference above received from CE, PWD, (B&R), Punjab, forwarding therewith the subject proposal for consideration of this office.

2. As per Para 4 of this Ministry's guidelines dated 22.11.2016, the application so received will have to 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 same, please find enclosed herewith the details of proposal mentioned above. The competent Authority has decided to upload the instant proposal on the Ministry's website to invite public comments, if any, on the proposal within 30 days.

Assistant Executive Engineer For Highway Administration

Copy to ; Executive Engineer, (NHD), PWD B&R, Br. Jalandhar for kind information please.

## CHECK-LIST

Guidelines for processing the proposal for laying of Utility line in the land along/across National Highways vested with NHAI/PWD/BRO.

Ministry Circular No-RW/NH 330044/29/2015/S&R® Dated 22/11/2016.

## **General Information**

Sr. No. 1	Description Name and Address of the Applicant/Agency	:	Information /Status <u>THINK Gas Ludhiana Private Limited</u> 3rd Floor, Dhanraj Complex, Near Gate No. 2, Punjab Agricultural University, Ludhiana – 141001, Punjab.
2	National Highway Number	:	NH-703 A
3	State	:	Punjab
4	Location	:	Kapurthala
5 6 7 8	Chainage in KM Length in Meters Width of available ROW in both side Side of NH (left or right side of NH towards increasing chainage/Km direction)		1.       9.600 KM       8.       21.147 KM         2.       14.423 KM       9.       21.471 KM         3.       16.206 KM       10.       21.819 KM         4.       17.430 KM       11.       25.354 KM         5.       18.453 KM       12.       25.775 KM         6.       19.530 KM       13.       26.421 KM         7.       20.030 KM       14.       26.838 KM         184 m (for 14 Nos of Crossings)       21 m, 11 m         Across NH       Across NH       3.
9	Name of Highway Authority of NHAI/PWD/BRO	:	Ministry Of Road Transport and Highways, Regional Office Chandigarh, 6 <sup>th</sup> Floor, Sector – 9A, Chandigarh.
10	Highway Administration address	:	The Executive Engineer, National Highway Division, PWD B&R Branch, Jalandhar.



Šr.	ltom	Measurement.		Whether
No	ltem	Observations as per	MORTH Norms	complying wit
1	Dotoile of olyandy loid utility convice if only	site conditions		MORTH Norm
2	Details of already laid utility service if any	OFC Cables	Enclosed	Complying
	Whether up gradation of the stretch in near-future is proposed or not	Not Applicable		N/A
	(a) If yes, provision of utility adversely affects the plan of up-gradation		Not affect plan of up- gradation	N/A
3	Laying of the utility service along the National Highways.	NA		
3.1.	Location of proposed utility service along the stretch	•	Utility Duct/ beyond the toe line of the embankment and drains, and close to the extreme edge of the RoW.	N/A
3.2	Depth of top of utility service from ground level		0.6 meter	N/A
3.3	Mechanism for crossing water channel		Through utility duct (if provision exists) or beneath the bed of water channel	N/A
3.4	Whether ROW is restricted in this stretch?		e.	N/A
3.4.1	If yes, whether provision of land acquisition is required to lay utility			N/A
8	(a) If yes, whether undertaking for land acquisition along with relevant L.A. details has been furnished			N/A
3.4.2	Width of concrete duct if utility services are proposed to be laid in concrete ducts		Not less than one lane	N/A
4	Laying of utility services across the NH	2. A		
4.1	Whether Existing drainage structures are allowed to carry the utility lines.	No	Not to be allowed	Complying
4.2	Proposed crossing of utility service	Perpendicular to Road	Perpendicular to NH	Complying

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Sr. No	Item	Measurement. Observations as per site conditions	MORTH Norms	Whether complying with MORTH Norms
4.3	Type of casing pipe/conduit carrying the utility line.	STEEL	Steel, cast iron, or reinforced cement concrete 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 casing/conduit pipe crossing NH.	184 m for 14 Nos of Crossings	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.	2.5 m	At least 1.2 m below the top of subgrade	Complying
4.7	Crossing method in case of CC pavement.	NA	Only boring method (HDD)	Complying
4.8	Horizontal and vertical clearances in case utilities are allowed overhead,	N/A (Underground Only)	In accordance with IRC codes.	N/A
5	Document / Drawings enclosed with the proposal	Enclosed		
5.1	Cross-Section showing the size of trench for open trenching method	Enclosed	Enclosed, if applicable	Complying
	(a)Trench width	NA	More than 30 cm and less than 60 Cm wider than the outer diameter of the utility pipe	N/A
	(b) Filling of trench	NA	As per Ministry guidelines vide letter No. RW/NH-34044/ 29/2015/S&R (R) dated 22.11.2016	N/A
	(c) location of trench	NA	extreme edge of the ROW	N/A
5.2	Cross section showing the size of pit and location of conduit for HDD method	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 milestone, intersections, cross drainage works etc.	Enclosed	Enclosed	Complying



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Sr. No	item	Measurement. Observations as per site conditions	MORTH Norms	Whether complying wit MORTH Norm
5.4	Plan and profile drawing of stretch showing cross section of road at 20 m distance along with ROW and proposed utility	NA	Enclosed	NA
6	Methodology for laying of utility line	Enclosed	Enclosed	Complying
7	Draft License Agreement is as per Ministry guidelines vide letter No. RW/NH-34044/29/2015/S&R (R) dated 22.11.2016 and signed by two witnesses	Enclosed	Enclosed	Complying
8	License fees in Favor of MoRTH RPAO Chandigarh.	Will be submitted	As per Ministry vide circular no. RE/NH- 33044/29/2015/S& (R)dated 22.11.2016	Will be complied.
9	Whether Bank Guarantee has been obtained	Will be obtained at the time of permission.	As per Ministry vide circular no. RE/NH- 33044/29/2015/S& (R)dated 22.11.2016	Will be complied.
	<ul> <li>(a) If yes, whether Confirmation of BG has been obtained as per MORTH/NHAI guidelines</li> </ul>			
10	Affidavit / Undertaking from the Applicant for			
10:1	Undertaking for not to damage other existing utility, if damaged then to pay the losses to either to MoRTH/NHAI or to the concerned agency.	Enclosed	Enclosed	Complying
10.2	Undertaking for renewal of Bank Guarantees and when asked by NHAI/ MoRTH	Enclosed	Enclosed	Complying
10.3	Undertaking for confirming all standard condition of MoRTH/NHAI guidelines.	Enclosed	Enclosed	Complying
10.4	Undertaking for shifting of utility as and when asked by MoRTH/ NHAI within a month at their own cost.	• Enclosed	Enclosed	Complying

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Sr. No	Item	Measurement. Observations as per site conditions	MORTH Norms	Whether complying with MORTH Norms
10.5	Undertaking for indemnity against all damages and claims.	Enclosed	Enclosed	Complying
10.6	Undertaking for management of traffic movement 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 then 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 Explosives, Petroleum and Explosive Safety Organization, Oil Industry Safety Directorate, State/Central Pollution Control Board and any other statutory clearance as applicable, before applying to Highway Administration	Enclosed	Enclosed	Complying

The Right of the Way (ROW) of the National Highway available at the proposed location from the center line of divided carriageway is 10.5 m & 5.5 m from center of ROW to edge of ROW towards proposed utility.

The above particulars along with the drawings and documents have been verified and certified as correct as per prevailing site\_conditions.

udhia, Vineet-Kumar-

GA Head THINK Gas Ludhiana Pvt. Ltd.

> Name, Designation & Signature of the Authorized representative of NHAI

