

भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India (Ministry of Road Transport and Highways, Government of India)

श्रेत्रीय कार्यालय : 41-29-45A, सर्वे नं: 373/2A, कोदंडरामालयम्,चलसानी नगर,

रानीगारीतोटा, कृष्णालंका, विजयावाडा - 520 013, आन्ध्र प्रदेश Regional Office : D.No. 41-29-45A, RS.No. : 373/2A, Kodandaramalayam, Chalasani Nagar,

Ranigari Thota, Krishna Lanka, Vijayawada - 520 013, Andhra Pradesh.

फोन / Tel : 0866-2483910, ई-मैल/e-mail: rovijayawada@nhai.org, nhairovja@gmail.com

वेब/ web: www.nhai.gov.in

Ref: No. NHAI/RO-VJA/TPTY/NOC/ 1620

Dt.20.05.2022

To,

The Sr. Technical Director, NIC, Transport Bhawan, New Delhi- 110001.

Sub: Grant of ROW permission for laying of underground 125mm dia MDPE pipeline along NH-71 from Ch. 178/450 to Ch. 179/770 (length 1320 mtrs) on LHS by open cut method and 4" dia steel pipeline & 125mm dia MDPE pipeline in one trech along NH-71 from Ch. 179/770 to 182/270 (length 2500 mtrs.) by open cut method and 125mm dia MDPE pipeline along NH-71 from Ch. 179/680 to Ch. 182/270 (length 2590m) on RHS by open cut method & two crossings for 4" dia steel pipeline (Casing pipe 8" dia), one at Ch. 178/450 (width 60 mtrs) and another one at Ch. 179/810 (width 30 mtrs) on NH-71 by HDD Method - Public comments - Reg.

Sir,

Please find enclosed herewith a proposal of AG&P seeking ROW permission for laying of underground 125mm dia MDPE pipeline along NH-71 from Ch. 178/450 to Ch. 179/770 (length 1320 mtrs) on LHS by open cut method and 4" dia steel pipeline & 125mm dia MDPE pipeline in one trench along NH-71 from Ch. 179/770 to 182/270 (length 2500 mtrs.) by open cut method and 125mm dia MDPE pipeline along NH-71 from Ch. 179/680 to Ch. 182/270 (length 2590m) on RHS by open cut method & two crossings for 4" dia steel pipeline (Casing pipe 8" dia), one at Ch. 178/450 (width 60 mtrs) and another one at Ch. 179/810 (width 30 mtrs) on NH-71 by HDD Method by AG&P.

2. As per MORTH guidelines vide letter No. RW/NH-33044/29/2015/S&R® dated 22nd November 2016, the application along with the recommendation of PD, PIU-Tiruapti are enclosed herewith with a request to hoist the same in the Ministry's website for 30 days seeking claims and objections (on grounds of public inconvenience, safety and general public interest), for taking further necessary action.

Encl: As above

Yours faithfully,

(R.K. Singh), Regional Officer, RO Vijayawada

Copy to: PD, PIU - Tirupati



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सडक परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India (Ministry of Road Transport and Highways, Government of India)

श्रेत्रीय कार्यालय : 41-29-45A, सर्वे नं: 373/2A, कोदंडरामालयम्,चलसानी नगर,

रानीगारीतोटा, कृष्णालंका, विजयावाडा - 520 013, आन्ध्र प्रदेश

Regional Office: D.No. 41-29-45A, RS.No.: 373/2A, Kodandaramalayam, Chalasani Nagar,

Ranigari Thota, Krishna Lanka, Vijayawada - 520 013, Andhra Pradesh.

फोन / Tel : 0866-2483910, ई-मैल/e-mail: rovijayawada@nhai.org, nhairovja@gmail.com

वेब/ web: www.nhai.gov.in

Ref: No. NHAI/RO-VJA/TPTY/NOC/ 1621

Dt.20.05.2022

INVITATION OF PUBLIC COMMENTS

Sub: Grant of ROW permission for laying of underground 125mm dia MDPE pipeline along NH-71 from Ch. 178/450 to Ch. 179/770 (length 1320 mtrs) on LHS by open cut method and 4" dia steel pipeline & 125mm dia MDPE pipeline in one trench along NH-71 from Ch. 179/770 to 182/270 (length 2500 mtrs.) by open cut method and 125mm dia MDPE pipeline along NH-71 from Ch. 179/680 to Ch. 182/270 (length 2590m) on RHS by open cut method & two crossings for 4" dia steel pipeline (Casing pipe 8" dia), one at Ch. 178/450 (width 60 mtrs) and another one at Ch. 179/810 (width 30 mtrs) on NH-71 by HDD Method - Public comments - Reg.

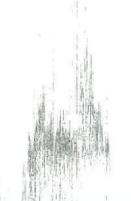
The Project Director, PIU - Tirupati submitted a proposal of AG&P seeking grant of permission for laying of underground 125mm dia MDPE pipeline along NH-71 from Ch. 178/450 to Ch. 179/770 (length 1320 mtrs) on LHS by open cut method and 4" dia steel pipeline & 125mm dia MDPE pipeline in one trench along NH-71 from Ch. 179/770 to 182/270 (length 2500 mtrs.) by open cut method and 125mm dia MDPE pipeline along NH-71 from Ch. 179/680 to Ch. 182/270 (length 2590m) on RHS by open cut method & two crossings for 4" dia steel pipeline (Casing pipe 8" dia), one at Ch. 178/450 (width 60 mtrs) and another one at Ch. 179/810 (width 30 mtrs) on NH-71 by HDD Method.

As per MORTH guidelines vide letter No. RW/NH-33044/29/2015/S&R® dated 22nd November 2016, the Highway Administration will put out the application along with observations of RO on the proposal in the Ministry's website for 30 days seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

In view of the above, the comments of public, if any, on the above mentioned proposal is invited on below mentioned address.

Regional Officer - Vijayawada,
National Highways Authority of India
Regional Office - Vijayawada
Door No.41-29-45A, R.S.No.373/2A
Near Kodandaramalayam
Chalasani Nagar, Ranigarithota
Krishnalanka
Vijayawada - 520 013
Email: rovijayawada@nhai.org

(R.K. Singh), Regional Officer, RO - Vijayawada



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

National Highways Authority of India

(Ministry of Road Transport & Highways, Government of India)

परियोजना कर्यान्वयन इकाई, डो.नं : 1/5/564/C, बालाजी कालनी, लक्ष्मी नारायण कल्याण मंडपम, तिरुपति- 517 502

Project Implementation Unit, D.No. 1-5-564/C, Balaji Colony, Opp. Lakshmi Narayana Kalyana Mandapam, Tirupati - 517 502, A.P. Ph No : 0877-2245060, email : nhaitirupati@gmail.com, piutirupati@nhai.org

NHAI/PIU-TPT/070RN-22/Sl. No. 19-OFC/2021-22/1747

AT TICKE VIN HIP Date: 22.03,2022

To,

The Regional Officer,

National Highways Authority of India, Vijayawada.

Sir,

Sub: NHAI-PIU-Tirupati - Renigunta - Naidupeta section of NH-74 - Request for permission for laying of underground 125mm dia MDPE pipeline along NH-71 from Ch. 178/450 to Ch. 179/770 (length 1320 mtrs) & from Ch. 179/770 to 182/270 (length 2500 mtrs.) in one trench along NH-71 on LHS by open cut method and from Ch. 179/680 to Ch. 182/270 on RHS by open cut method & two crossings for 4" dia steel pipeline (Casing pipe 8" dia), one is at Ch. 178/450 (width 30 mtrs) and another one is at Ch. 179/810 (width 30 mtrs) on NH-71 by HDD Method - Approval

- Requested - Reg.

Ref: 1. AG&P, Lr. No. AGPCityGas/Nellore/Letter/149, dt. 23.11.2021

2. T/o Lr. No. NHAI/PIU-TPT/11505/NH-71/Satra Outward/505/2021/1185 Dt.25.11.2021

3. Independent Engineer ref No.01041112/IE/02/6/0055 dt.08.02.2022

4. Independent Engineer e-mail dated 17.03.22.

With reference to the above subject cited, it is to inform that M/s AGP City Gas Pvt. Ltd., vide reference 1st cited has requested to accord permission for laying of underground gas pipeline along NH-71 from Ch.178/450 to Ch.179/770 (length 1320 mtrs) and from Ch.179/770 to 182/270 (length 2500 mtrs) in one trench along NH-71 on LHS by open cut method and from Ch. 179/680 to Ch. 182/270 (length 2590 mtrs) on RHS by open cut method & two crossings for 4' dia steel pipeline (Casing pipe 8' dia), one is at Ch.178/450 (width 60 mtrs) and another one is at Ch.179/810 (width 30 mtrs) on NH-71 by HDD Method.

- 2. This office vide letter 2nd cited above requested the Independent Engineer, M/s. Satra services and solutions pvt ltd in JV with Feedback Infra to examine the above proposal as per MORT&H norms. Accordingly, the Independent Engineer vide reference 3rd cited above has stated that the proposal was reviewed and found in order stating the following:
 - (i) Joint inspection was carried out along with the representative of AG&P City Gas, Nellore on 07.02.2022.
 - (ii) The Proposed gas pipeline laying chainages falls between KM 52+800 to KM 56+620 as per the design chainages of Renigunta Naidupeta Section of NH-71. It is to submit that the design chainage of the proposed pipeline laying from KM 52+800 to 53+400 only along the proposed Six laning and the balance from KM 53+400 to 56+620 is in the town portion of Naidupeta

Geso

- municipality and at this location our proposed 6-lane road is on south side of the Naidupeta town (Bypass from KM 53+400 to KM 57+046).
- (iii) The proposal submitted by the agency is found in order as per the policy guidelines "Accommodation of Public and Industrial Utility Services along the across National Highways" RW/NH-33044/29/2015/S & R(R dated 22nd November 2016 of MoRTH)
- 3. Further, in reference to the report submitted the IE, this office vide e-mail dated 16.03.2022 requested IE to submit Design chainages of Renigunta-Naidupeta section of NH-71 w.r.t. existing road chainages mentioned in the proposal of M/s AG&P Gas pipeline for taking further necessary action on the same. Team Leader of IE through e-mail dated 17.03.2022 furnished the particulars as per Schedule-A of CA as under:

S.No	Proposed laying (Gas Pipe line) chainage	Design Chainage of NH-71 as per CA	Remarks
1	178+450	52+781	Proposed six lane Consentric widening
2	179+000	53+331	Proposed six lane Concentric widening
3	179+069	53+400	Start of Naidupeta Bypass
4	179+500	53+831	
5	180+000	54+331	
6	180+500	54+831	
7	181+000	55+331	Naidupeta Town limits
	181+500	55+831	
8	182+000	56+331	
9	182+270	56+601	

- 4. In this connection, the proposal submitted by M/s. AG&P City Gas Pvt. Ltd., has been verified in accordance with MoRT&H Circular dated 22.11.2016 and the agency, M/s. AG&P City Gas Pvt. Ltd has submitted the following:
 - (i) Check list
 - (ii) Undertaking for submission of Performance Bank Guarantee as per the requirement of NHAI.
 - (iii) Undertaking for shifting/ Relocation of their utility (as per Sl. No. 5.10 of Checklist).
 - (iv) Power of attorney
 - (v) Draft License Agreement regarding granting of ROW permission for laying utility services on NHs.
 - (vi) Indemnity Bond.
 - (vii) Route Strip Plans.
 - (viii) Calculations for license fee amount payable to NHAI.
- 5. As per IE's report, it is observed that the Proposed gas pipeline laying chainages falls between <u>KM 52+781 to KM 56+601</u> of the design chainages of Renigunta Naidupeta Section of NH-71. It is also observed that M/s. AG&P City Gas Pvt. Ltd has proposed to lay the gas pipeline along the Six laning alignment from KM 52+781 to 53+400 only. Further,

the balance length of gas pipeline laying from KM 53+400 to 56+601 is in the town portion of Naidupeta municipality and at this location our proposed 6-lane road is on south side of the Naidupeta town (Bypass from KM 53+400 to KM 57+046).

- 6. The proposal submitted by the agency M/s. AG&P City Gas Pvt. Ltd is in order with MoRT&H circular dated 22.11.2016 and the certificate in respect of the conformity of the proposal is enclosed.
- 7. M/s AG&P has given undertaking that "M/s AG&P declare that if National Highway Authority considers it necessary in future to remove the pipeline for any work or repair to the road, it will be carried out as desired by the NHAI at the cost of AG&P, within reasonable of the intimation given".
- 8. In view of the above, the proposal of M/s AGP City Gas Pvt. Ltd., is herewith recommended and forwarded for approval of the Competent Authority for granting of ROW permission for laying of gas pipe line along NH-71 from Ch.178/450 to Ch.179/770 and from Ch.179/770 to 182/270 in one trench along NH-71 on LHS by open cut method and from Ch. 179/680 to Ch. 182/270 on RHS by open cut method & two crossings for 4' dia steel pipeline (Casing pipe 8' dia), one is at Ch.178/450 (width 60 mtrs) and another one is at Ch.179/810 (width 30 mtrs) by HDD Method which is falling between KM 52+781 to KM 56+601 of design chainages of NH-71 in the State of Andhra Pradesh.

Yours faithfully

Encl: As above

(G. Hari Krishna) Project Director PIU-Tirupati

Copy to: IE, M/s. Satra Services and solutions Pvt. Ltd., Tirupati - for information

CERTIFICATE

- 1. Undersigned has examined the proposal of the applicant for laying of underground 125mm dia MDPE Pipeline along NH-71 from Ch.178/450 to Ch.179/770 (length 1320 mtrs) & from Ch.179/770 to 182/270 (length 2500 mtrs) in one trench along NH-71 on LHS by open cut for 4' dia steel pipeline (Casing pipe 8' dia), one is at Ch.178/450 (width 30 mtrs) and another one is at Ch.179/810 (width 30 mtrs) by HDD Method which is falling between KM 52+781 to KM 56+601 of design chainages of NH-71 and confirms all the standard conditions satisfied which are issued by Ministry Circular F. No. RW/NH-33044/29/2015/S&R(R), dated 22.11.2016.
- 2. It is certified that there will not be hindrance to the 6-laning / 4-laning, if it needs immediate shifting or re-location of proposed pipeline shall be done by the agency at their cost as per the undertaking given by the agency.
- 3. It will be ensured that supervision of the work of laying of utility and ensured that the defects in road portion if any, after laying of utility are corrected.
- 4. It will be ensured that proposed permission is entered in the register of records.
- 5. The record of pervious proposal accorded has been enclosed with the approval.

(G. Hari Krishna) Project Director PIU-Tirupati

Manager (Tech.) NHAI, PIU-Tirupati,

(Madanapalli - Naidupeta Section of NH-71)

Guidelines for processing the proposal for laying Utility / Gas Line in the land along National Highway vested with NHAI/PWD/BRO

Sr. No	Îtem	Information / Status of Crossing – 1	Remarks
1	General Information	Construction of Gas Pipeline in Nellore District	
1.1	Name and Address of the Applicant / Agency	M/s. AGP City Gas Private Limited, 3 rd Floor,S3 Towers, Door # 28-05- 400,Venkata Reddy Nagar, Vedyapalem, GT Road , Nellore -524004	
1.2	National Highway Number	NH-71	
1.3	State	Andhra Pradesh	
1.4	Location	in Naidupeta Town, Nellore District	
1.5	Chainage in KM	1) 125mm dia MDPE pipeline from CH: 178/450 Km to 179/770 Km on LHS. 2) 4"dia steel and 125mm dia MDPE pipeline in one trench from Ch: 179/770 Km to Ch: 182/270 km on LHS. 3) 125mm dia MDPE pipeline from Ch: 179/680 km to Ch: 182/270 Km on RHS. 4) crossing No.1 at Ch: 178/450Km 5)crossing no.2 at Ch: 179/810Km	Chainage increasing direction
1.6	Length in Meters	1320+2500+2590+60+30 =6500mtrs	
1.7	Width of Available ROW		
	(a) Left side from center line towards increasing chainage / km direction	15mtrs/30mts	
	(b) Right side from center line toward increasing chainage/ km direction	15mtrs / 30 mts	
1.8	Proposal to lay underground Gas pipeline	Yes	
	(a) Left side from centreline towards increasing chainage/ Km direction	Yes	
	b) Right side from centre line toward increasing chainage/ km direction	Yes	
1.9	Proposal to acquire land	NA	Land acquisition is not required as sufficient utility corridor is available.

Manager (Tech.) Project Director NHAI, PIU Tirupati, NHAI, PIU, TIRUPATI.

Sr. No	ltem	Information / Status of Crossing – 1	Remarks
	(a) Left side from centreline	NA	
	(b) Right side from centreline	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 cable	NA	
1.11	Details of already laid services, if any along the proposed route.	OFC, electrical lines etc.	
1.12	Number of existing lanes (2/4/6/8 lanes)	2	
1.13	Proposed Number of lanes (2 land with paved shoulders 4/6/6/8 lanes)	Y2 - X.	
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	No	
	(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 the service road and main carriageway	NA	
1.17	Whether carrying of sewage / gas pipeline has been proposed on highway bridges. Then mention the methodology proposed for the same	NA ₄	
1.18	Whether carrying of sewage / gas pipeline has been proposed on the parapet / any part of bridges. If yes, then mention the methodology proposed for the same	NA	
1.19	If crossing of the road involved If yes, it shall be either encased in pipes or through structure on conduits specially built for that purpose at the expenses of the agency owning the line.	Yes, two NH-71 Crossings @ 178/450 KM and @ 179/810 by HDD (Cased crossing) Method	
	(a) Whether existing drainage structures are allowed to carry the utility pipelines.	Yes	
	(b) Is in on a line normal to NH	Yes	
	(c) What is the distance of crossing the utility pipelines from the existing structures	Minimum 15 meters away from the existing structures	Q CITY GAS
	Crossing shall not be too near the existing structures on the National		X X X X

Manager (Tech.) NHAI, Pid-Tirupati. Project Director
NHAI, PIU, TIRUPATI.

Sr. No	Item	Information / Status of Crossing – 1	Remarks
	Highway, the minimum distance being 15 meter.		
	(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 pipe/cable.	M S / Steel	
	Mention type of casing.		
	(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 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 0.3m below the drain inverts. Mention the proposed details	Yes	
	(h) Mention the methodology proposed for crossing of road for proposed sewerage / Gas Pipeline. Crossing shall be by boring method (HDD) (Trenchless technology) specially where the existing road pavement is of cement concrete or dense bituminous concrete type.	Trenchless method	HDD
	(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.	Yes	
2	Document / Drawings enclosed with the proposal	Yes	
2.1	Cross section showing the size of trench for open trenching method (is it normal size of 1.2m deep x 0.3m wide)	Enclosed	
	(i) Should not be greater than 60cm wider than the outer diameter of the pipe		
	(ii) Located as close to the extreme edge of the right-of-way as possible but not less than 15 meter from the centrelines of the nearest carriageway.		
	(iii) Shall not be permitted to run along the National Highways when the road formation is situated in double cutting. Nor shall these be laid over the existing culverts and bridges.		OTTY GAS TAIL

Sr. No	Item	Information / Status of Crossing – 1	Remarks
	(iv) These should be said 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 Gas Pipeline for HDD method	Enclosed	
2.3	Strip plan / Route plan showing Gas Pipeline, Chainage, width of ROW. Distance of proposed, cable from edge of RoW, important mile stone, intersections, cross drainage works etc.	Enclosed	
2.4	Methodology for laying of sewage / Natural Gas Pipe line	Enclosed	
2.4.1	Open trenching method. (May be allowed in utility corridor only where pavement is neither cement concrete not dense bituminous concrete type. If yes, Methodology of refilling of	Agreed	
	(a) The trench width should be at least 30cm, but not more than 60cm wider than the outer diameter of the Pipe.	Agreed	
	(b) For filling the trench, Bedding shall be to a depth of not less than 30cm. 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. Unsuitable soil and rock edged should excavated and replaced by selected material.	Agreed	
	(c) The backfill shall be completed in two stages	Agreed	
	(i) side fill to the level of the top of the pipe and (ii) overfill to the bottom of the road		
	crust.	0	
	d) The side till shall consist of granular material laid in 15cm 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	Ayreed	
	(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.	Not Applicable	OTTY GAS AND THE STATE OF THE S

Manager (Tech.) Project Director NHAI, Plu Tirupati. NHAI, Plu, TIRUPATI.

Sr. No	ltem	Information / Status of Crossing – 1	Remarks
	(f) The excavation shall be protected by flagman. Signs and barricades, and red lights during night hours.	Agreed	
	(g) If required, a diversion shall be constructed at the expenses of agency owning the utility line.	Agreed	
2.4.2	Horizontal Directional Drilling (HDD) Method	Yes	
2.4.3	Methodology for laying pipeline through CD works and method of laying. In case of where the carrying of gas pipeline on the bridge becomes inescapable.	Enclosed	
3	Draft License Agreement signed by two witnesses	Enclosed	
3.1	The license fee estimate as per Ministry's guidelines issues vide circular No. RW/NH-33044/29/2015/S&R(R) DATED 22.11.2016		AG&P Agrees for the same as per requirement of NHAI
4	Whether performance Bank Guarantee as per Ministry's Circular no. RW/NH-33044/29/2015/S&(R) dated 22.11.2016 is obtained.		AG&P Agrees for the same as per requirement of NHAI
4.1	Confirmation of BG has been obtained or not as per MoRTH. NHAI guidelines		AG&P Agrees for the same as per requirement of NHAI
5	Affidavit / Undertaking from the applicant for the following is to be furnished:		
5.1	Undertaking for Not to Damage any other utility, if damaged then to pay the losses either to NHAI or to the concerned agency	Enclosed	
5.2	Undertaking for Renewal of Bank Guarantee as and when asked by MORTH / NHAI.	Enclosed	
5.3	Undertaking for Confirmation all standard condition of Ministry Circulars & NHAI's guideline	Enclosed	
5.4	Undertaking for indemnity against all damages and claims	Enclosed	
5.5	Undertaking for management of traffic movement during laying of utility line without hampering the traffic	Enclosed	
5.6	Undertaking that prior approval of the NHAI shall be obtained before undertaking any work of installation, shifting or repairs or alterations to the utility located in the National Highway	Enclosed	CITY GAS

Manager (Tech.) Project Disector NHAI, PIU-Tirupati. NHAI, PIU, TIRUPATI.

Sr. No	ltem	Information / Status of Crossing – 1	Remarks
_	right-of-ways.		
5.7	Undertaking that expenditure, if any, incurred by NHAI for repairing any damage caused to the National highway by the laying, Maintenance of shifting of the utility line will be borne by the applicant agency owing	Enclosed	
5.8	Undertaking that text of the text of the license deed is as per verbatim of MoRTH format (issued vide Ministry's Circular no. RW/NH-33044/29/2015/S&R(R) dated 22/11/2016	Enclosed	
5.9	Undertaking that the applicant has obtained various safety clearances' from the respective 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 clearances applicable, before applying to Highway Administration	Enclosed	
5.10	If the MoRTH/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.	Enclosed	
5.11	Certificate from the applicant in the following format	Enclosed	
	(i) Laying of Gas Pipeline will not have any deleterious effect 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 notwithstanding the permission granted within such time as will be stipulated by NHAI for future six-lanning or another development		
6	Who sign the agreement on behalf of Gas Pipeline agency	Mr. Chirag K Bhanvadia, AGM Projects, M/s. AGP City Gas Pvt Ltd, Nellore	į.
6.1	Authorised person to sign the agreement on behalf of Gas pipeline agency	Copy enclosed	CITY GAS
7	Certificate from Project Director		10/ 1

Manager (Tech.) NHAI, OIU-Tirupati. Project Director NHAI, PIU, TIRUPATI.

ltem	Information / Status of Crossing – 1	Remarks
Certificate that the proposal is confirming to all standards conditions issued vide Ministry's Circular No: RW/NH-33044/29/2015/S&(R) Dated 22.11.2016	Yes, enclosed	
Certificate from PD in the following format (Yes / No)	Yes, Enclosed	9
(i) "It is certified that any other location of the Pipe line would be extremely difficult and unreasonable costly and the installation of Gas Pipe line within RoW will not adversely affect the design, stability & traffic safety of the highway nor the likely future improvement such as widening of the carriage way, 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".	2	
(b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed six-laning".		
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 Pipeline has also been granted as a right of way to the concessionaire under the concession agreement for upgradation of Andhra Pradesh Section from Km to KM Of NH No man build, Operate and Transfer Basis] and therefore, the licenses shall honour the same."	Included in the agreement.	a
Who will supervise the work of laying gas supply pipeline		
(a) On Behalf of Applicant	Mr. Chirag K Bhanvadia, AGM Projects, M/s. AGP City Gas Pvt Ltd, Nellore	
(b) on Behalf of MoRTH / NHAI	Project Director – NHAI, Tirupathi	
Who will ensure that the defects in road portion after laying of gas supply pipe line are corrected and if not corrected then what action will be taken		CITY GASA
(a) On Behalf of Applicant	Mr. Chirag K Bhanvadia, AGM Projects, M/s. AGP	A G A G G
	Certificate that the proposal is confirming to all standards conditions issued vide Ministry's Circular No: RW/NH-33044/29/2015/S&(R) Dated 22.11.2016 Certificate from PD in the following format (Yes / No) (i) "It is certified that any other location of the Pipe line would be extremely difficult and unreasonable costly and the installation of Gas Pipe line within RoW will not adversely affect the design, stability & traffic safety of the highway nor the likely future improvement such as widening of the carriage way, 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". 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 Pipeline has also been granted as a right of way to the concessionaire under the concession agreement for upgradation of Andhra Pradesh Section from Km to KM Of NH No. — man build, Operate and Transfer Basis] and therefore, the licenses shall honour the same." Who will supervise the work of laying gas supply pipeline (a) On Behalf of MoRTH / NHAI	Certificate that the proposal is confirming to all standards conditions issued vide Ministry's Circular No: RW/NIH-33044/29/2015/S&(R) Dated 22.11.2016 Certificate from PD in the following format (Yes / No) (i) " It is certified that any other location of the Pipe line would be extremely difficult and unreasonable costly and the Installation of Gas Pipe line within Ro/W will not adversely affect the design, stability & traffic safety of the highway nor the likely future improvement such as widening of the carriage way, 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". 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 Pipeline has also been granted as a right of way to the concessionaire under the concession agreement for upgradation of Andhra Pradesh Section from Km to KM Of NH No. — man build, Operate and Transfer Basis] and therefore, the licenses shall honour the same." Who will supervise the work of laying gas supply pipeline (a) On Behalf of Applicant Who will supervise the work of laying gas supply pipeline (b) on Behalf of MoRTH / NHAI Who will ensure that the defects in road portion after laying of gas supply pipeline are corrected and if not corrected then what action will be taken (b) On Behalf of Applicant Mr. Chirag K Bhanvadia, Mr. Chirag K Bhanvadia, Mr. Chirag K Bhanvadia, Chirag K Bhanvadia, Chirag K Bhanvadia, Mr. Chirag K Bhanvadia,

Managor (Tech.) NHAI, PHI-Tirupati.

Sr. No	Item	Information / Status of Crossing – 1	Remarks
		City Gas Pvt Ltd, Nellore	
	(b) on Behalf of MoRTH / NHAI	Project Director – NHAI, Tirupathi	
11	Who will pay the claims for damages done / disruption in working of Concessionaire if asked by the Concessionaire	M/s AGP City Gas Private Limited.	9
12	A Certificate from PD that he will enter the proposed permission in the register of records of the permission in the prescribed proforma (copy enclosed)		M/s AGP City Gas Private Limited will agree for the same as per the requirement of NHAI
13	If any previous approval is accorded for laying of underground Gas Supply Pipeline	No previous approvals accord at the proposed location.	



Name & Designation, Signature of authorized Representative of applicant

Name & Designation, Signature of Concerned field authority of NHAI / PWD / BRO

Manager (Tech.) NHAI, PIU-Tirupati.

Project Director NHAI, PIU, TIRUPATE