

No. RO/VJA/Misc24BAccess/Utility/NH-565/29/197

Government of India

Ministry of Road Transport & Highways

Regional Office, Vijayawada

Door No.38-2-3/2, Gorledalapanna Veedhi, Near American Hospital, Punnammithota,
Vijayawada-520010. Tele: 0866-2970220 ; Fax: 0866-2571985

Dated: 12.11.2018

Invitation of Public Comments

Sub: Proposal for laying of Water Pipeline in between Km 542/200 & 550/400 LHS & RHS and crossing at Km 544/900 of NH 43 (New NH 26) submitted by Vizianagaram Municipality, Vizianagaram - reg.

Please find enclosed herewith the proposal for laying of Water Pipeline in between Km 542/200 & 550/400 LHS & RHS and crossing at Km 544/900 of NH 43 (New NH 26) submitted by Asst. Commissioner, Vizianagaram Municipality, Vizianagaram.

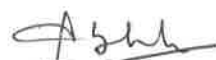
2. As per the guidelines, issued by the Ministry vide Circular No.RW/NH-33044/29/2015/S&R(R) dated 22.11.16, the proposal for accommodation of utility services along and across National Highways shall be put out in the public domain for 30 days for seeking claims and objects on grounds of public inconvenience, safety and general public interest.

3. In view of the above, comments of the public on the subject mentioned proposal is invited on the address mentioned below:

The Regional Officer,
Ministry of Road Transport and Highways,
Gorle Dalapapana Veedhi,
Near American Hospital,
Punnami Thota, Vijayawada-520010.
Email id: romorthvijayawada@gmail.com

Encls: As above.

Yours faithfully,

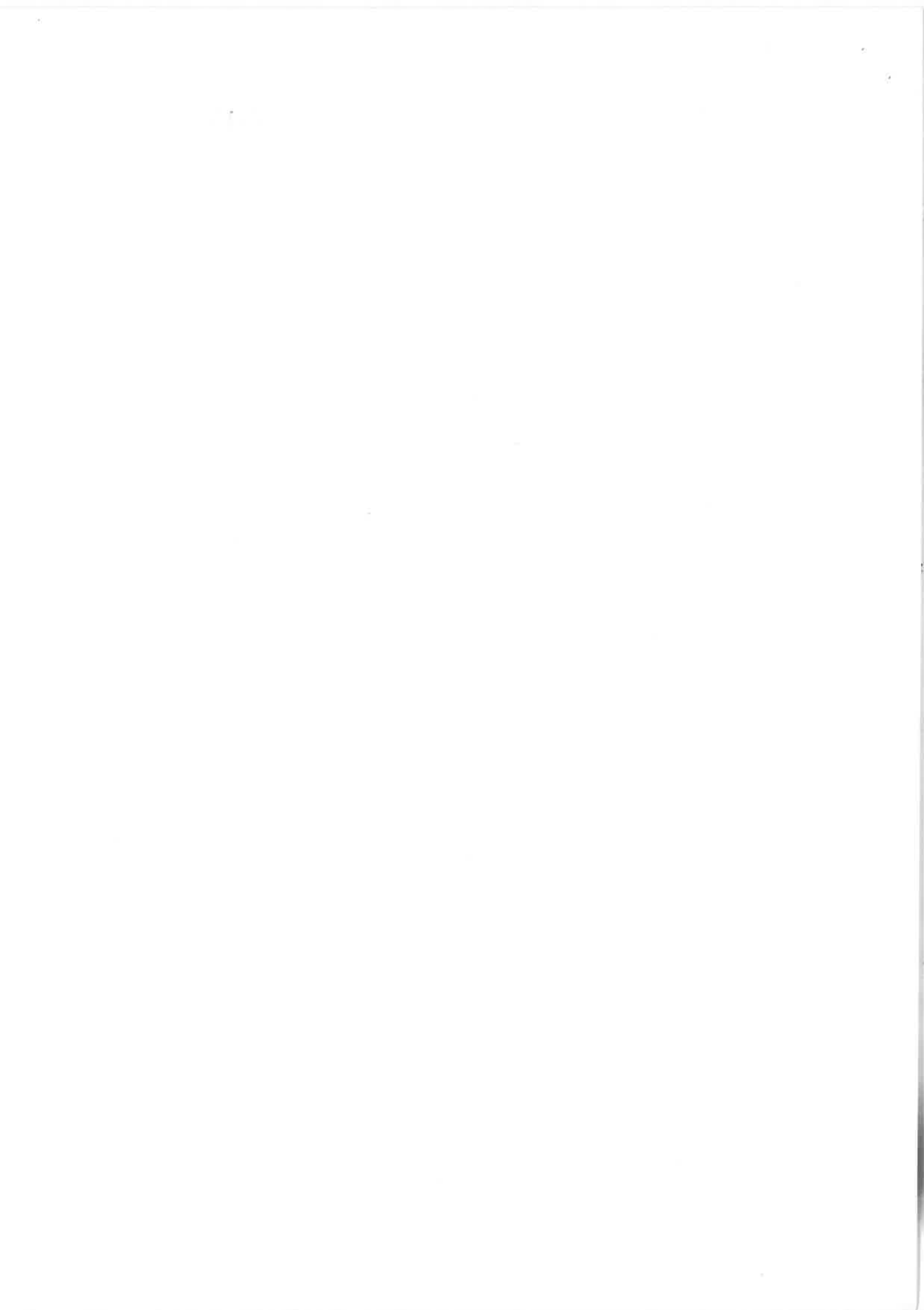

(Abhinav Kumar)

Executive Engineer

For Regional Officer, Vijayawada

Copy to:

- 1) Senior Technical Director, NIC for uploading on the Ministry's website.
- 2) The Asst. Commissioner, Vizianagaram Municipality, Vizianagaram.



**GOVERNMENT OF ANDHRA PRADESH
ROADS AND BUILDINGS DEPARTMENT**



From
Y.Rajeev Reddy, M.E.,
Engineer-in-Chief (R&B) ,
National Highways & CRF,
Room No.501, 5th Floor,
State HOD Offices Building Complex,
Vijayawada – 520010.

To
The Regional Officer,
Ministry of Road Transport and Highways,
Gorle Dalapanna Veedhi,
Near American Hospital,
Punnam Thota
Vijayawada-520010

Lr No: Water Pipeline Permission/EE/DEE2/AEE2/2017 dated 01.10.18

03.10.18

Sir,

Sub: (R&B) NH Circle, Vijayawada-(R&B) NH Division Kakinada – Proposals for laying of Water Pipeline in between Km 542/200 & 550/400 LHS & RHS and crossing at Km 544/900 of NH43(New NH 26) – Compliance to the Observations of RO Submitted- Approval Requested-Reg

Ref: 1) Lr no.: VZM-4 lane/ATO/DEE/DSE/SE/2018-19 dated 19.09.18 of SE/NH/VJA
2) RO/MoRTH/VJA Lr No.: RO/VJA/Misc24BAccess/Utility/NH-43/29/28 dated 17.04.18
3) Water Pipeline Permission/EE/DEE2/AEE2/2017 dated 07.03.18 of T/O
4) Lr No: Vizianagaram municipality water pipeline/ATO/17 dated 05.12.17 of SE/NH/VJA addressed to T/O
5) MoRTH Circular No.RW/NH-33044/29/2015/S&R® dated 22.11.2016

It is to submit that the proposal for laying of water pipeline in Vizianagaram Municipality was earlier submitted vide letter cited at 3rd reference for which RO/MoRTH/AP has communicated certain observations with a request to comply the same vide letter cited at 2nd reference.

In this regard, the compliance to the observations made by RO,MoRTH,AP is as detailed below.

S.No	Observations of RO/MoRTH/VJA	Para-wise replies of SE/NH/VJA
1	The proposal pertain to laying of water pipeline from KM 542/200 to KM 550/400 and crossing at KM 544/900, however, the strip plan has been enclosed from the 543/140 to KM 550/270. The strip plan for the balance stretch may also be furnished.	This proposal is modified. Now, it is from 543/140 to 543/690(LHS), 543/143 to 543/755(RHS), 544/472 to 544/815(LHS), 544/815 to 544/325(RHS), 547/686 to 549/660(LHS), crossing at KM 544/815m. The strip plan of this new proposal is enclosed
2	The existing ROW has not been indicated in the strip plan. Also, it is seen that at some locations the utility is proposed to laid between the drain and carriageway edge. The existing ROW needs to be shown in the strip plan and the utility service shall be located as close to the extreme edge of ROW as possible.	ROW is indicated in the strip plan. Utility service is located at the extreme edge of ROW as shown in the drawing.
3	As per para 13 of Appendix-1 of Ministry's Circular No. RW/NH-33044/29/ 2015/S&R (R) dated 22.11.2016, the top of the casing/conduit pipe containing the utility service shall be at least 1.2m	The trench pipe line cushion depth has now been put at 1.2m as per the guidelines mentioned in the para 13 of Appendix – 1 of Ministry's Circular No.

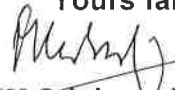
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	below the top of the subgrade or the existing GL, whichever is lower, subject to being at least 0.3m below the drain inverts. However, as per the cross section details of the trench for pipe line, it is seen that the cushion depth is 1.00m.	RW/NH/-33044/29/2015/S&R(R) dated 22.11.2016.
4	As per the proposed methodology, 400mm DI water pipe line is to run through a casing pipe of 600mm MS diameter. However, in the strip plan the diameter of the utility line is found to vary from 100 to 350mm. This inconsistency needs to be corrected. Also, while calculating the performance bank guarantee charges, it is seen that uniform rate Rs 100/m has been taken for the entire length. The performance bank guarantee charges should be calculated as per para 6 of the Ministry's Circular No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016.	The only Crossing of NH43(New 26) at Km 544/815 for a length of 15m is proposed with 400mm DI pipe. For the remaining pipeline the diameters are as per para 6 of calculation sheet which is enclosed separately varying from 110mm to 350mm. The performance bank guarantee charges have been calculated and furnished as per requirement.
5	In the license fee calculation, rate of Rs 500/Sqm area has been taken. The supporting documents for the land rates needs to be furnished.	License fee calculations, duly taking the rates furnished by the online information in the sub registrar registration & stamps department site Vizianagaram is submitted.
6	It is seen that BT cutting in a length of 1291m has been proposed. This may adversely affect the smooth flow of traffic on the highway and also endanger safety of the road users. Accordingly, the proposal may be restructured to avoid any road cutting.	As per the remarks, the BT cutting has been avoided at the locations where ever it is possible, but a length of 113.00m has been proposed for BT cutting where there is no possibility. Thus the B.T. Cutting Length is minimized.
7	A per Clause 4 of Ministry's Circular dated 22.11.16, the various safety clearance from the respective authorities such as State/Central Pollution board and any other statutory clearance as applicable must be obtained by the applicant before applying for permission. The same needs to be furnished.	Since & furnished.

In view of above, it is requested to accord necessary approval for the subject proposal and communicate at earliest for taking further necessary action.

Encl: Modified Proposal Booklet- 2 sets

Yours faithfully,

 03.10.18
 (M.Srinivasulu, DEE)
 For Engineer-in-Chief(R&B),
 NH&CRF.

Copy to: 1. The Superintending Engineer(R&B) NH circle, Vijayawada for information.
 2. The Executive Engineer(R&B), NH Division, Visakhapatnam for information.

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GOVERNMENT OF ANDHRA PRADESH
ROADS AND BUILDINGS DEPARTMENT



From
Y.Rajeev Reddy, M.E.,
Engineer-in-Chief (R&B) ,
National Highways &CRF,
Room No.501, 5th Floor,
State HOD Offices Building Complex,
Vijayawada – 520010.

To
✓ The Regional Officer,
Ministry of Road Transport and Highways,
Gorle Dalapanna Veedhi,
Near American Hospital,
Punnam Thota
Vijayawada-520010

Lr No: Water Pipeline Permission/EE/DEE2/AEE2/2017 dated 07.03.18

Sir,

Sub: (R&B) NH Circle, Vijayawada-(R&B) NH Division Kakinada – Proposals for laying of Water Pipeline in between Km 542/200 & 550/400 LHS & RHS and crossing at Km 544/900 of NH43(New NH 26) - Proposal submitted by Asst Commissioner, Vizianagaram Municipality, Vzm -Approval Requested-Reg

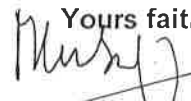
Ref: 1) Lr No: Vizianagaram municipality water pipeline/ATO/17 dated 05.12.17 of SE/NH/VJA addressed to T/O
2) MoRTH Circular No.RW/NH-33044/29/2015/S&R® dated 22.11.2016

It is to submit that the SE/NH/VJA vide reference 1st cited has submitted a proposal of Asst.Commissioner, Vizianagaram Municipality, Vizianagaram for laying of Water Pipeline in between Km 542/200 & 550/400 LHS & RHS and crossing at Km 544/900 of NH43(New NH 265 with a request to recommend the same for NOC from Competent Authority.

The proposal of Asst.Commissioner, Vizianagaram Municipality, Vizianagaram as submitted by the SE/NH/Vijayawada has been examined in accordance with Ministry's Circular cited at 2nd reference and is generally found in order.

As such, the proposal is recommended for according necessary approval.

Encl: Proposal Booklet- 2 sets

Yours faithfully,

(M.Srinivasulu, DEE)
For Engineer-in-Chief(R&B),
NH&CRF.

Copy to: 1. The Superintending Engineer(R&B) NH circle, Vijayawada for information.
2. The Executive Engineer(R&B), NH Division, Kakinada for information.

