

Dated: 12.09.2019

Invitation of public comments

Subject: : Permission for laying underground water pipeline along the National Highways from Km 46/100 to Km 46/500 and across the Road at Km 46/500 of Tuticorin-Tirunelveli Section of NH-138 (Old NH No.7A) in the State of Tamil Nadu - Regarding.

The proposal is regarding permission for laying underground water pipeline along the National Highways from Km 46/100 to Km 46/500 and across the Road at Km 46/500 of Tuticorin-Tirunelveli Section of NH-138 (Old NH No.7A) in the State of Tamil Nadu was submitted to this office by the PD, NHAI Tuticorin vide letter No.NHAI/PIU/TUT/TWAD/2019/438 dated 18.07.2019(Received on 23.07.2019) has submitted the proposal to this office in accordance with Ministry's latest guidelines dated 22.11.2016.

2. The alignment proposed by the Executive Engineer, TWAD Board, Tirunelveli is laying underground water pipeline along the National Highways from Km 46/100 to Km 46/500 and across the Road at Km 46/500 of Tuticorin-Tirunelveli Section of NH-138 (Old NH No.7A) i.e. in a length of 400m as detailed under:

Stretch in Km.	Length (Km)	ROW (m)	Dist. Of Prop. Water Pipeline from Centre line of NH (m)
LHS Size of the pipe 150mm DI Pipe			
Km 46/000 to Km 47/600	0.400	Varies 52.00	26.50
Across - Size of Pipe 500mm DI MS Pipe & 300mm DI pipe			
Km 46/500			

3. The right of way is 52m in the aforesaid stretch. The carriageway width of aforesaid stretch is 8.80m to 17.50m. The Executive Engineer, TWAD Board, Tirunelveli has proposed to lay underground water pipeline at the edge of the ROW for the length of 400m. However, in the entire length of underground new pipeline is proposed to be laid at a distance more than 15m for the 400m centre line of the carriageway which is in conformity with Ministry's guidelines vide letter No.NHIII/P/66/76 dated 19.11.1976. Further by the Executive Engineer, TWAD Board, Tirunelveli has mentioned that the underground water pipeline is proposed to lay by using **Trench method** where the distance is more than 15m from the center line of the carriageway and crossing at the Km 46/500 by using in **HDD method**.

4. The Executive Engineer, TWAD Board, Tirunelveli underground water pipeline along the National Highways from Km 46/100 to Km 46/500 and across the Road at Km 46/500 of Tuticorin-Tirunelveli Section of NH-138 (Old NH No.7A) has furnished an undertaking to the effect that TWAD will remove the laid underground water supply pipeline line in future if required by NH wing of State Highways Department/ MoRTH Govt. of India at any time for expansion of the NH at their own cost without claiming any compensation from NH wing of Tamil Nadu/MoRTH Govt. of India and any right on the NH land. Further, mentioned that underground water pipeline along the National Highways from Km 46/100 to Km 46/500 and across the Road at Km 46/500 of Tuticorin-Tirunelveli Section of NH-138 (Old NH No.7A) will also restore the surfaces to its original condition soon after removal of the underground water supply pipeline. Also, certificated that the proposed underground water supply pipeline work will not affect the design, stability, traffic safety and future improvement of the proposed stretch.

5. As per the guidelines issued by the Ministry vide letter No.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016 the relaxation application will be made available for public comments and the comments will be invited within 30 days from the day of uploading.

In view of the above, comments of the public on the above proposal requiring relaxation from distance criteria is invited to the below mentioned address:

The Chief Engineer cum Regional Office, Chennai
Ministry of Road Transport & Highways,
C-1-A, Rajaji Bhavan, Besant Nagar, Chennai- 600 090

Encl: As Above.

Yours Sincerely,


(R.Ellavarason)

Superintending Engineer
For Chief Engineer Cum-RO

Copy to:

1. The NIC, New Delhi - for uploading in the Ministry's website.
2. The PD, NHAI, Tuticorin - for information
3. ~~Executive Engineer, TWAD Board, Tirunelveli for information.~~

(R.Ellavarason)
Superintending Engineer
For Chief Engineer Cum-RO