

No.RW-MD/TN/OFC/PER/NH-7&7A/2002
GOVERNMENT OF INDIA
MINISTRY OF ROAD TRANSPORT & HIGHWAYS
Chief Engineer cum Regional Officer,
C-1-A, Rajaji Bhavan, Besant Nagar, Chennai- 600090.
Email: cerochennaimorth@gmail.com, Telefax Off: 24919341, 24916032.

Dated: 06.05.2019

Invitation of public comments

Subject: Permission for laying underground sewer pipeline along the National Highways from Km 78/250 to 78/950(LHS), Km 77/360 to 78/980(RHS) and across the Road at Km 78/980 of Madurai-Kanyakumari road of NH-7(New NH 44) at Sattur Municipality in Virudhunager in the State of Tamil Nadu - Regarding.

The proposal is regarding permission for laying underground sewer pipeline along the National Highways from Km 78/250 to 78/950(LHS), Km 77/360 to 78/980(RHS) and across the Road at Km 78/980 of Madurai-Kanyakumari road of NH-7(New NH 44) in the State of Tamil Nadu was submitted to this office by the PD, NHAI Madurai vide letter No. NHAI/PD/MDU/NH-7/TWAD/2019/1579 dated 22.04.2019 (received on 24.04.2019) 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, Sewerage Division, Rajapalayam is to lay the underground sewer pipeline along the National Highways from Km 78/250 to 78/950(LHS), Km 77/360 to 78/980(RHS) and across the Road at Km 78/980 of Madurai-Kanyakumari road of NH-7(New NH 44) i.e. in a length of 2450m as detailed under:

Stretch in Km.	Length (Km)	ROW (m)	Dist. Of Prop.UGSS Sewerage Pipeline from Centre line of NH (m)
LHS Size of the pipe 200mm DI pipe			
Km 78/250 to 78/980	0.730	60.00	Varies 28.80 to 33.00
RHS Size of the pipe 200mm DI pipe			
Km 77/360 to 78/780	1.620	59. 400 to 65.200	Varies 29.70 to 39.40
Across - Size of Pipe 400mm MS Pipe 200mm dia 10mm thick CI casing pipe			
Km 78/980			

3. The right of way is 60.90m to 66.50m in the aforesaid stretch. The carriageway width of aforesaid stretch is 18.00m. The Executive Engineer, TWAD Board, Sewerage Division, Rajapalayam has proposed to lay the underground Sewer pipeline below the existing ground level along the stretch from Km 78/250 to 78/980(LHS), Km 77/360 to 78/980(RHS) and across the Road at Km 78/980 of Madurai-Kanyakumari road. However, in the entire length of 1600m the underground Sewer pipeline is proposed to be laid at a distance more than 15m 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, Sewerage Division, Rajapalayam has mentioned that the underground sewer pipeline is proposed to lay by

using *Trench method* where the distance is more than 15m from the center line of the carriageway and crossings at the Km 78/980 by using in *Trenchless method*.

4. The Executive Engineer, TWAD Board, Sewerage Division, Rajapalayam underground sewer pipeline has furnished an undertaking to the effect that TWAD will remove the laid underground sewer 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 TWAD will also restore the surfaces to its original condition soon after removal of the underground sewer pipeline. Also, certificated that the proposed underground sewer 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
Chief Engineer cum -RO

Copy to:

1. The NIC, New Delhi - for uploading in the Ministry's website.
2. The DGM &PD, NHAI, Plot No.3, Surya Towers, 2nd Floor, 1st East street, K.K.Nagar, Madurai- 625020- for information
- 3.



(R.Ellavarason)
Superintending Engineer
Chief Engineer cum -RO