

No.RW-MD/TN/PER/NH-49Extn/2002  
GOVERNMENT OF INDIA  
MINISTRY OF ROAD TRANSPORT & HIGHWAYS  
Chief Engineer cum Regional Officer,  
C-1-A, Rajaji Bhavan, Besant Nagar, Chennai- 600090.  
Email: cerochennaiorth@gmail.com,Telefax Off: 24919341, 24916032.

Dated:17.08.2020

Invitation of public comments

**Subject:-** Permission proposal for laying underground water pipe line along the National Highways from Km 67/900 to 75/600(LHS) and across Km 67/900 of Madurai-Cochin Road of HN-49Extn (New NH-85) in the state of Tamil Nadu- Reg.

The proposal is regarding permission proposal for laying underground water pipe line along the National Highways from Km 67/900 to 75/600(LHS) and across Km 67/900 of Madurai-Cochin Road of HN-49Extn (New NH-85) in the state of Tamil Nadu was submitted to this office by the SE, NH, Madurai vide letter No.1151/2020/JDO/dated 31.07.2020(received on 06.08.2020) has submitted the proposal to this office in accordance with Ministry's latest guidelines dated 22.11.2016.

2. The alignment proposed by the Commissioner ,Madurai City Municipal Corporation, Madurai is to lay the underground water pipe line along the National Highways from Km 67/900 to 75/600(LHS) and across Km 67/900 of Madurai-Cochin Road of HN-49Extn (New NH-85)in the state of Tamil Nadu i.e. in a length of 7700as detailed under:

Stretch in Km.	Length (Km)	ROW (m)	Dist. Of Prop. Water Pipeline from Centre line of NH (m)
<b>LHS Size of the pipe 2800mm Dia MS Pipe&amp; 1219mm ODx10mm MS thick pipe</b>			
Km 67/900 to 69/300	1.400	Varies 19.00 to28.00	Varies 8.50 to14.50
Km 69/300 to 69/400	0.100	29.50	15.50
Km 69/400 to 69/800	0.400	Varies 22.00 to 28.00	Varies 9.50 to14.50
Km 69/800 to 69/900	0.100	29.00	16.50
Km 69/900 to 71/800	1.900	Varies 22.00 to 26.00	Varies 9.50 to 14.50
Km 71/800 to 72/000	0.200	Varies 54.00 to 55.00	Behind the Toll Plaza
Km 72/000 to 72/500	0.500	Varies 22.00 to 25.00	Varies 10.50 to 12.50
Km 72/500 to 72/600	0.100	28.00	15.50
Km 72/600 to 72/700	0.100		Retaining Wall
Km 72/700 to 72/800	0.100		Vaigai River
Km 72/800 to 72/900	0.100		Retaining wall
Km 72/900 to 75/500	2.600	Varies 17.50 to 38.00	Varies 10.50to14.50
Km 75/500 to 75/600	0.100		Railway Track
<b>Across - Km 67/900,size of the pipe 2800mm Dia MS Pipe&amp; 1219mm ODx10mm MS thick pipe</b>			

3. The right of way is 17.50m to 55.30m in the aforesaid stretch. The carriageway width both side of aforesaid stretch is 17.70m to 20.85m. The commissioner, Madurai City Municipal Corporation, Madurai has proposed to lay the underground water pipeline at the edge of the ROW for the length of 7700m. However, in the entire length of 7200m the underground pipeline is proposed to be laid at a distance less than 15m from the centre line of the carriageway which is not in conformity with Ministry's guidelines vide letter No.NHIII/P/66/76 dated 19.11.1976. Further by the Commissioner, Madurai City Municipal Corporation, Madurai has mentioned that the underground water pipeline is proposed to lay by using *Trench method* where the distance is less than 15m from the center line of the carriageway and crossing at the - Km 67/900 by using in *Trenchless method*.

4. The Commissioner, Madurai City Municipal Corporation, Madurai underground water pipeline has furnished an undertaking to the effect that Madurai City Municipal Corporation 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 Madurai City Municipal Corporation 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 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 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


Yours Sincerely,

Encl: As Above.

  
(Shiju P. Varghese)  
Assistant Executive Engineer  
For Chief Engineer cum- RO

Copy to:

1. The NIC, New Delhi - for uploading in the Ministry's website.
2. The Superintending Engineer, National Highways, Madurai- for information

  
(Shiju P. Varghese)  
Assistant Executive Engineer  
For Chief Engineer cum- RO