No. CE-RO/Chennai/MoRTH/12017/NH-49Extn/PER/2019-20 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: 03.09.2020

Invitation of public comments

Subject:- Permission proposal for laying underground sewerage pipe line along the National Highways from Km 91/200 to 91/400(RHS) and across Km 91/200 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 sewerage pipe line along the National Highways from Km 91/200 to 91/400(RHS) and across Km 91/200 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.1284/2020/JDO/dated 21.08.2020(received on 31.08.2020) has submitted the proposal to this office in accordance with Ministry's latest guidelines dated 22.11.2016.

2. The alignment proposed by the Executive Engineer, TWAD Board, Sewerage Division, Theni is to lay the underground sewerage pipe line along the National Highways from Km 91/200 to 91/400(RHS) and across Km 91/200 of Madurai-Cochin Road of HN-49Extn (New NH-85)in the state of Tamil Nadu i.e. in a length of 400as detailed under:

Stretch in Km.	Length (Km)	ROW (m)	Dist. Of Prop. Sewerage Pipeline from Centre line of NH (m)
RHS Size of the pipe 300mm Dia CI Pipe			
Km 91/200 to 91/600	0.400	Varies 13.00 to20.10	Varies 6.30 to9.80
Across - Km 91/200, size of the pipe 300mm dia CI Pipe & 600mm dia MS pipe			

- 3. The right of way is 13.00m to 20.10m in the aforesaid stretch. The carriageway width both side of aforesaid stretch is 10.00m to 11.60m. The Executive Engineer, TWAD Board, Sewerage Division, Theni has proposed to lay the underground water pipeline at the edge of the ROW for the length of 400m. However, in the entire length of 400m 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 Executive Engineer, TWAD Board, Sewerage Division, Theni has mentioned that the underground sewerage 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 91/200 by using in *Trenchless method*.
- 4. The Executive Engineer, TWAD Board, Sewerage Division, Theni underground water pipeline has furnished an undertaking to the effect that TWAD Board will remove the laid underground sewerage 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 Board will also restore the surfaces to its original condition soon after removal of the underground Sewerage pipeline. Also, certificated that the proposed underground sewerage 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

Encl: As Above.

Yours Sincerely,

(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