



### INVITATION OF PUBLIC COMMENTS

NHAI/15018/4.6/07/2021/RO-Madurai/E-123563/2693

30.12.2021

**Sub:** NHAI, Madurai Region - PIU, Trichy - Permission for the proposal of laying of Water Supply Pipeline along NH from Km 357/865 to Km 358/025 (RHS) by Open Trench Method & across the NH at Km 358/025 by HDD method near Muthapudaiyanpatti Village at Trichy - Dindigul Section of NH-45 in the State of Tamil Nadu - Proposal submitted - Reg.

The proposal regarding permission for laying of Water Supply Pipeline along NH from Km 357/865 to Km 358/025 (RHS) by open trench method & across the NH at Km 358/025 by HDD method near Muthapudaiyanpatti Village at Trichy - Dindigul Section of NH-45 in the State of Tamil Nadu was submitted to this office by PD, PIU, Trichy vide letter No. NHAI/PD/TRY/Utility/TWAD/NH 45/2021/1810 dated 06.12.2021 (Received on 11.12.2021) in accordance with Ministry's latest guidelines dated 22.11.2016.

2) The alignment proposed by the Executive Engineer, TWAD Board, Project Division, Karaikudi for laying of water supply pipeline along NH from Km 357/865 to Km 358/025 (RHS) by open trench method & across the NH at Km 358/025 by HDD method near Muthapudaiyanpatti Village at Trichy - Dindigul Section of NH-45 in the State of Tamil Nadu i.e. for an aggregate length of 220 m as detailed under:

Stretch in Km	Dia of the pipe	Length in Meters	Available ROW (in Meter)		Distance of WSPL from C/L (in Meter)		Distance to the casing pipe from the top of the sub grade/GL (m)	Method of Laying of WSPL
			LHS	RHS	LHS	RHS		
<b>Along NH-45:</b> Km 357/865 to Km 358/025 (RHS)	1219 mm dia MS Pipe	160	30	30	-	29.5	1.781	By Open Trench Method, at the extreme edge of the ROW.
<b>Across NH-45:</b> At Km 358/025	1400 mm dia MS Casing Pipe	60	30	30	-	-	1.60	By HDD Method at a depth of 1.60m from the top of sub-grade to the casing pipe.

3) The Right of Way is 60 m in the aforesaid stretch. The Executive Engineer, TWAD Board, Project Division, Karaikudi has proposed to lay water supply pipeline along NH from Km 357/865 to Km 358/025 (RHS) for a length of 160 m at the extreme

edge of ROW & across the NH at Km 358/025 near Muthapudaiyanpatti Village at Trichy - Dindigul Section of NH-45 in the State of Tamil Nadu. Further, the Executive Engineer, TWAD Board, Project Division, Karaikudi has given undertaking that the proposed Water Supply Pipeline will be laid along NH by **Open Trench Method** (Km 357/865 to Km 358/025) at a depth of 1.781 m from the ground level & across NH at Km 358/025 through **HDD Method** at a depth of 1.60 m to the casing pipe from the top of the sub grade which is in conformity with Ministry's latest guidelines dated 22.11.2016.

4) The Executive Engineer, TWAD Board, Project Division, Karaikudi has furnished an undertaking to the effect that they will shift the laid water supply pipeline as and when required by NHAI at their own cost. Also, certified that, the proposed laying of water supply pipeline work will not to damage any other utility, if damaged, they will pay the losses either to NHAI or to the concerned agency.

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 submitted by the applicant 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 is invited to the below mentioned address:

The Regional Officer  
National Highways Authority of India  
No.3<sup>rd</sup> Floor, Vijay Krishna Plaza,  
No.1, Lake Area, Melur Main Road, Mattuthavani,  
Madurai - 625 007

This is issued with the approval of RO-Madurai.

**Encl:** As Above.

(Govindasamy K)  
Deputy General Manager (Tech.)  
Regional Office - Madurai.

**Copy to:**

1. The NIC, New Delhi - for uploading in the Ministry's website.
2. The PD, Trichy - for information.