



भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)
National Highways Authority of India
(Ministry of Road Transport & Highways, Government of India)
क्षेत्रीय कार्यालय, मदुरै / Regional Office, Madurai
दूसरा व तीसरी तल, विजय कृष्ण प्लाज़ा, संख्या-1, लेक एरिया, मेलूर मेन रोड, माट्टुतावनी, मदुरै-625 007
2nd & 3rd Floor, Vijay Krishna Plaza, No.1, Lake Area, Melur Main Road, Mattuthavani, Madurai-625 107
दूरभाष / Tele : +91-452-258 8999 वेब / Website : www.nhai.gov.in ई-मेल / E-mail : romadurai@nhai.org



INVITATION OF PUBLIC COMMENTS

NHAI/15018/4.6/08/2021/RO-Madurai/E-123564/2694

30.12.2021

Sub: NHAI, Madurai Region - PIU, Trichy - Permission for the proposal of laying of Water Supply Pipeline along NH from Km 45/321 to Km 45/400 (RHS), Km 45/288 to Km 45/400 (LHS) by Open Trench Method & across the NH at Km 45/400 by HDD method near Kallamedu junction at Trichy - Madurai Section of NH-45B (New NH-38) in the State of Tamil Nadu - Proposal submitted - Reg.

The proposal regarding permission for laying of Water Supply Pipeline along NH from Km 45/321 to Km 45/400 (RHS), Km 45/288 to Km 45/400 (LHS) by Open Trench Method & across the NH at Km 45/400 by HDD method near Kallamedu junction at Trichy - Madurai Section of NH-45B (New NH-38) in the State of Tamil Nadu was submitted to this office by PD, PIU, Trichy vide letter No. NHAI/PD/TRY/Utility/TWAD/NH 45B/2021/1811 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 45/321 to Km 45/400 (RHS), Km 45/288 to Km 45/400 (LHS) by Open Trench Method & across the NH at Km 45/400 by HDD method near Kallamedu junction at Trichy - Madurai Section of NH-45B (New NH-38) in the State of Tamil Nadu i.e. for an aggregate length of 236 m as detailed under:

Stretch in Km	Dia of the pipe	Length in Meter	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		
Along NH-45B								
Km 45/321 to 45/400 (RHS)	1219 mm dia MS Pipe	79	23	23	-	22.5	1.781	By Open Trench Method, at the extreme edge of the RoW.
Km 45/288 to 45/400 (LHS)	1219 mm dia MS Pipe	112	23	23	22.5	-	1.781	
Across NH-45B								
At Km 45/400	1400 mm dia MS Casing Pipe	45	23	23	-	-	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 46 m in the aforesaid stretch. The Executive Engineer, TWAD Board, Project Division, Karaikudi has proposed to lay Water Supply Pipeline along NH from Km 45/321 to Km 45/400 (RHS) for a length of 79 m and from Km 45/288 to Km 45/400 (LHS) for a length of 112 m at the extreme edge of ROW & across the NH at Km 45/400 near Kallamedu junction at Trichy - Madurai Section of NH-45B (New NH-38) 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 45/321 to Km 45/400 (RHS) & Km 45/288 to Km 45/400 (LHS)) at a depth of 1.781 m from the ground level & across NH at Km 45/400 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.3rd 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.