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भारतीय राष्ट्रीय राजमार्ग प्राधिकरण
(सड़क परिवहन और राजमार्ग मंत्रालय)
National Highways Authority of India
(Ministry of Road Transport & Highways)
क्षेत्रीय कार्यालय, चेन्नई / Regional Office, Chennai
'श्री टावर' 3rd मंजिल, DP-34 (SP), इंडस्ट्रीयल एस्टेट, गिण्डि, चेन्नई - 600 032
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BHARATMALA
ROAD TO PROSPERITY

NHA/11019/16/2009/RO Chennai/E-100119/2467.

19th August, 2021

Invitation of Public Comments

Sub: NHA, RO, Chennai - PIU, Chennai – Laying of Underground OFC along the road from Km 11/000 to Km 12/145 (1145m) on LHS and from Km 12/145 to Km 21/400 (9255m) on RHS for a total length of 10400m and across the road at Km 12/145 by HDD method of Chennai – Tada section of NH-5 – Regarding.

The proposal is regarding permission for laying of Optical Fibre Cable from Chennai – Tada section of NH-5 along the road from Km 11/000 to Km 12/145 (1145m) on LHS and from Km 12/145 to Km 21/400 (9255m) on RHS for a total length of 10400m and across the road at Km 12/145 by HDD method by M/s. Dinesh Engineers Limited Infrastructure Provider (IP-1), Mumbai. submitted to this office by the PD, NHA, Chennai vide letter No. (1899) dated 13.08.2021.

2. The details of the proposal is as under:

- The above proposal pertains to the laying of OFC along the road from Km 11/000 to Km 12/145 (1145m) on LHS and from Km 12/145 to Km 21/400 (9255m) on RHS for a total length of 10400m and across the road at Km 12/145 by HDD method in Chennai – Tada section of NH-5 .
- The details of ROW available along with the distance at which OFC is proposed to lay from the centerline is as follows:

Stretch	Length of OFC in Meters	ROW in Meters		Distance of OFC from centerline of the Main Carriageway		Remarks
		LHS	RHS	LHS	RHS	
Km 11/000 to km 12/145	1145	20	20	19		Crossing is proposed at Km 12/145
Km 12/145 to 18/000	5855	20	19-20		19	
Km 18/000 to km 18/800	800	18.5	18.5		17.5	
Km 18/800 to Km 19/200	400	25	20		19	
Km 19/200 to Km 20/600	1400	20	20		19	
Km 20/600 to km 21/400	800	25	25		24	
Total	10400					

National Highways Authority of India

3. M/s. Dinesh Engineers Limited Infrastructure Provider (IP-1), Mumbai has enclosed a cross section for the proposed laying of OFC Cable along the road as mentioned in Para (ii). . It has been proposed to lay 3 PLB Ducts. Out of above 3, It is proposed to lay 20mm dia OFC Cable (2 nos.) is encased in 40mm dia PLB Duct. All the above 3 PLB Ducts, are proposed to be kept at a depth of 1.65 m below the ground level.
4. M/s. Dinesh Engineers Limited Infrastructure Provider (IP-1), Mumbai has enclosed a cross section for the proposed crossing at Km 12/415 for laying of OFC Cable. . It has been proposed to lay 3 PLB Ducts. Out of above 3, It is proposed to lay 20mm dia OFC Cable (2 nos.) is encased in 150mm dia RCC Duct. All the above 3 PLB Ducts, are proposed to be kept at a depth of 1.65 m below the crust..
5. M/s. Dinesh Engineers Limited Infrastructure Provider (IP-1), Mumbai has furnished an undertaking to indemnify the concerned agency in coordination with NHAI, against all damages and claims, if any, due to the digging of trenches for laying cables/ducts. Further, the applicant has furnished undertaking that they will adopt HDD method wherever, the available width of ROW is less than 15 m and undertaking not to damage other utility, if damaged, then to pay the losses either to NHAI or to the concerned agency. Further, the applicant has furnished undertaking that the HDD method will be adopted for crossing of all cross roads at grade separators, at grade junctions and wherever required and in the built up areas as per the instructions of NHAI Officials
6. As per the guidelines issued by the Ministry vide letter No.RW/NH-33044/29/2015/ S&R(R) dated 22.11.2016, the proposal submitted by M/s. Dinesh Engineers Limited Infrastructure Provider (IP-1), Mumbai will be made available for 30 days seeking public comments/objections and the comments shall be furnished within 30 days from the day of closure of public objections.

In view of the above, comments of the public on the above proposal are invited and may be sent to the below mentioned address:

The Regional Officer
National Highways Authority of India
(Ministry of Road, Transport & Highways)
SRI Tower, 3rd Floor
DP - 34 (SP), Industrial Estate,
Guindy - Chennai-600 032

Yours faithfully,


(G.Athipathi)

Deputy General Manager (Tech)
For Regional Officer, NHAI, Chennai

Copy to:

1. NHAI website
2. The NIC, New Delhi - for uploading in the Ministry's website.
3. PD, NHAI, Chennai – for information