



**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' 3<sup>rd</sup> मंजिल, DP-34 (SP), इंडस्ट्रीयल एस्टेट, गिण्डि, चेन्नई - 600 032  
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NHAI/11019/16/2009/RO Chennai/E-99999/2999

01<sup>st</sup> September, 2021

**Invitation of Public Comments**

Sub: NHAI, RO, Chennai - PIU, Chennai – Laying of Underground OFC along the road from Km 19/000 to Km 20/150 (LHS), Km 20/150 to Km 25/800 (RHS), Km 25/800 to Km 27/800 (LHS), Km 27/800 to Km 49/850 (RHS) and Km 49/850 to Km 54/383 (LHS) for a total length of 35,383 m and across the road at Km 20/150, Km 25/800, Km 27/800, Km 41/200, Km 44/700, Km 47/750 and Km 49/850 in Chennai Tada Section of NH-5 by M/s. Vindhya Telelinks Limited – Regarding.

The proposal is regarding permission for laying of Optical Fibre Cable from Chennai – Tada section of NH-5 along the road from Km 19/000 to Km 20/150 (LHS), Km 20/150 to Km 25/800 (RHS), Km 25/800 to Km 27/800 (LHS), Km 27/800 to Km 49/850 (RHS) and Km 49/850 to Km 54/383 (LHS) for a total length of 35,383 m and across the road at Km 20/150, Km 25/800, Km 27/800, Km 41/200, Km 44/700, Km 47/750 and Km 49/850 by M/s. Vindhya Telelinks Limited submitted to this office by the PD, NHAI, Chennai vide letter No. (1941) dated 17.08.2021.

2. The details of the proposal is as under:

- The above proposal pertains to the laying of OFC along the road from Km 19/000 to Km 20/150 (LHS), Km 20/150 to Km 25/800 (RHS), Km 25/800 to Km 27/800 (LHS), Km 27/800 to Km 49/850 (RHS) and Km 49/850 to Km 54/383 (LHS) for a total length of 35,383 m and across the road at Km 20/150, Km 25/800, Km 27/800, Km 41/200, Km 44/700, Km 47/750 and Km 49/850 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 19/000 to km 19/100	100	39.5	20-20.5	29.5		
Km 19/100 to 19/400	300	25	20.5	24		
Km 19/400 to Km 20/150	750	20-21	20-20.5	19 & 20m		Crossing is proposed at Km 20/150

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Stretch	Length of OFC in Meters	ROW in Meters		Distance of OFC from centerline of the Main Carriageway		Remarks
Km 20/150 to Km 21/000	850	24	20		19	
Km 21/000 to Km 21/400	400	24	25		24	
Km 21/400 to km 21/650	250	103	79		78	
Km 21/650 to Km 21/800	150	99	79		78	
Km 21/800 to Km 22/000	200	63	99		62	
Km 22/000 to Km 22/200	200	52	39		38	
Km 22/200 to Km 22/400	200	31	59		58	
Km 22/400 to km 25/800	3400	29-34	29		28	Crossing is proposed at Km 25/800
Km 25/800 to Km 26/000	200	29	29	28		
Km 26/000 to km 26/800	800	49	38	48		
Km 26/800 to Km 27/200	400	29	29	28		
Km 27/200 to Km 27/800	600	30	29	29		Crossing is proposed at Km 27/800
Km 27/800 to Km 28/000	200	30	29		28	
Km 28/000 to Km 28/800	800	30	30		29	
Km 28/800 to Km 29/200	400	25	24		23	
Km 29/200 to Km 30/000	800	23	25		24	
Km 30/000 to Km 31/000	1000	23-27	24-25		23-24	
Km 31/000 to km 31/200	200	23	23		23	
Km 31/200 to Km 31/800	600	24-29	29		28	

*A. J. M.*



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Stretch	Length of OFC in Meters	ROW in Meters		Distance of OFC from centerline of the Main Carriageway		Remarks
Km 31/800 to Km 32/000	200	29	28		27	
Km 32/000 to km 32/200	200	30	30		29	
Km 32/200 to Km 33/000	800	30	33		32	
Km 33/000 to Km 34/800	1800	30	29-30		28-29	
Km 34/800 to Km 35/000	200	43	35		34	
Km 35/000 to Km 36/600	1600	22-30	29		28	
Km 36/600 to Km 37/000	400	30-68	31		30	
Km 37/000 to Km 37/400	400	30	30		29	
Km 37/400 to Km 38/000	600	30	56		55	
Km 38/000 to Km 39/000	1000	24-27	30		29	
Km 39/000 to Km 40/400	1400	25-29	25-30		24-29	
Km 40/400 to Km 41/800	1400	28-33	31		30	Crossing is proposed at Km 41/200
Km 41/800 to Km 48/000	6200	24-41	27.5-33		26.5-32	Crossing is proposed at Km 44/700, 47/750
Km 48/000 to Km 49/850	1850	24-31	30-33		29-32	Crossing is proposed at Km 49/850
Km 49/850 to Km 52/000	2150	25-27	24-25	24-26		
Km 52/000 to Km 54/383	2383	24-30	24-39	23-29		
<b>Total</b>	<b>35383</b>					

3. M/s. Vindhya Telelinks Limited has enclosed a cross section for the proposed laying of Casing Pipes along and across the road. It has been proposed to lay 15-30 cm dia Duct / Casing pipe whose top are proposed to be kept at a depth of 1.20 m from the bottom of the crust.

*Signature*


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4. M/s. Vindhya Telelinks Limited 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.
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 proposal submitted by M/s. Vindhya Telelinks Limited 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