



# भारतीय राष्ट्रीय राजमार्ग प्राधिकरण

(सड़क परिवहन और राजमार्ग मंत्रालय, भारत सरकार)

## National Highways Authority of India



(Ministry of Road Transport & Highways, Government of India)

प.क्रि.ई - मुरादाबाद, एफ-31, सेक्टर-14, निकट पानी की टंकी, नया मुरादाबाद (दिल्लीरोड), मुरादाबाद-244 001 (उ०प्र०)  
PIU – Moradabad, F-31, Sector-14, Near Water Tank, New Moradabad (Delhi Road), Moradabad 244 001 (U.P.)  
Tel.: 0591-2453070 E-mail: mor@nhai.org, pdnhaimoradabad@gmail.com

14012/2/2024/Airtel/Km 108+000-109+000(RHS)/NH-09/File-212/PIU-MBD/28777 Date: 01.10.2024

### Invitation of Public Comments

**Sub:- Request for grant of Right of Way Permission to lay Optical Fiber Cable along the route from Ch. Km 108.000 to Km 109.000 (RHS) Route length 1 Km on NH-9 in the State of Uttar Pradesh– reg.**


The Authorised Signatory, M/s Bharti Airtel Limited has submitted the Proposal for grant of Right of Way Permission to lay Optical Fiber Cable along the route from Ch. Km 108.000 to Km 109.000 (RHS) Route length 1 Km on NH-9 in the State of Uttar Pradesh.

2. As per the guidelines, issued by the Ministry vide OM No.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016, the application shall be put out in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest). In this regard, RO-UP(West), NHAI, Lucknow vide letter no. 19001/1/RO-W-UP/Utility/19471 dated 21.03.2023 has also issued directions to put out the application of Public and Industrial Utility Services along and across National Highway in the public domain for 30-days for seeking public comments at PIU Level.

3. In view of the above, comments of the public on the above application is invited to the below mentioned address, which should reach by this office within 30 days from the date of publication beyond which no comments shall be entertained.

**The Project Director,  
National Highways Authority of India  
PIU-Moradabad  
F-31, Sector-14, Near Water Tank,  
New Moradabad (Delhi-Road)  
Moradabad-244001**

Encl: As above

  
(Arvind Kumar /अरविन्द कुमार)  
Project Director/ परियोजना निदेशक

### **Copy to:**

1. Web Admin, NHAI-HQ- with request for uploading on the NHAI website.
2. The Technical Director, NIC, Transport Bhawan, New Delhi– with request for uploading on the Ministry's website.
3. RO-UP(West), NHAI, Lucknow for information.
4. Authorised Signatory, M/s Bharti Airtel Limited, Lucknow for information.

### CHECK-LIST

**Guidelines for Project Directors for processing the proposal of laying optical fiber cable by private parties in the land along National Highways vested with NH/MoRTH.**

#### Relevant circulars

Ministry Circular No. RW/NHAI-33044/29/2015/S&R(R) Dated-22/11/2016.

#### Check list for getting approval for laying of optical fiber cables on NH land

S. No.	Item	Information/Status	Remarks
1	General Information		
1.1	Name and Address of the Applicant	Bharti Airtel Limited TCG 7/7, Vibhuti Khand, Gomti Nagar, Lucknow Uttar Pradesh-226010	
1.2	National Highway Number	NH-9	
1.3	State	UTTAR PRADESH	
1.4	Location		
1.5	(Chain age in km)	<b>KM 108.000 To Km. 109.000</b> On NH-9, (RHS)	
1.6	Length in Meters	1000 M	
1.7	Width of available ROW		
	(a) Left side from center line towards increasing chain age /km direction	30 M	
	(b) Right side from center line towards increasing chain age/km direction	30 M	
1.8	Proposal to lay the cable		
	(a) Left side from center line towards increasing chain age/km direction	Extreme Edge Of ROW	
	(b) Right side from center line towards increasing chain age/km direction		
1.9	Proposal to acquire land	NA	
	(a) Left side form center line	NA	





	(b) Right side from center line	NA	
1.10	Whether proposal is in the same side where land is not to be acquired	NA	
	If not then where to lay the cable		
1.11	Details of already laid services, if any, along the proposed route	NA	
1.12	Number of lanes (2/4 / 6/8 lanes) existing	6 lane	
1.13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes)	6 lane	
1.14	Service road existing or not	NO	
	If yes then which side		
	(a) Left side from center line		
	(b) Right side from center line		
1.15	Proposed Service Road	NA	
	(a) Left side from center Line	NA	
	(b) Right side from center line	NA	
1.16	Whether proposal to lay cable is after the service road or between the service road and main carriageway	At the edge of ROW	
1.17	The permission for laying OFC shall be considered for approval/rejection	For Approval	
	(i) Where the ROW is more than 45 m then the duct cable shall be laid at the edge of right of way within the utility corridor of 2m width, duly keeping in view the future widening.	NA	
	(ii) where land is yet to be acquired for 4 lain and the position of new carriageway has been decided then the cable shall be laid at the edge of right of way within the utility corridor of 2m width, on that side of existing carriageway where extra land is not proposed to be acquired for 4-laning.	NA	
	(iii) Where the widening plan for 4-laning is not yet decided and available ROW is around 30m or less, a judicious decision would need to be taken for permitting the laying of cable/duct. This could be within 1.5m to 2m of utility corridor at the edge of existing ROW, duly keeping in view the possible	NA	



	widening plans.		
	(iv) Where ROW is restricted and adequate only to accommodate the carriageway, central verge, shoulders and drains (e.g. highways in cutting through hilly/rolling terrain), the cable shall be laid clear of the drain.	Yes	
	(v) Where land strip for utility corridor cannot be conveniently earmarked (available ROW restricted to the toe of the embankment) for laying of cable/ducts, the permission may be refused.	NA	
1.18	No. of applicants on the same stretch	1	
1.19	Whether the case of multiple licenses	NA	
1.20	If so furnish a joint implementation programmer to lay their respective ducts within stipulated time frame.	NA	
1.21	If crossings of the road involved  If Yes it shall only be through trench-less technology	NA	
2.	Document/Drawings enclosed with the proposal	Yes	
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.65m deep x 0.5m wide)  Should not be greater than 1.2m in width in multiple ducts.	Yes	
2.2	Cross section showing the size of pit and location of cable for HDD method	Yes	
2.3	Strip plan/Route Plan showing the OFC, Chainage, width of ROW, distance of proposed, cable from the edge of ROW, important mile stone, intersections, cross drainage works etc.	Yes	
2.4	Methodology for laying of OFC	YES	
2.4.1	Open trenching method. If yes, Methodology of refilling of trench	No	
2.4.2	Horizontal Directional Drilling (HDD) Method	Yes	
2.4.3	Laying OFC Through CD Works And Method Of Laying (Whether to be hung outside parapet)	Yes if required	
3.	Draft license Agreement signed by two witnesses	Yes	
4.	Performance Bank Guarantee		





4.2	Confirmation of BG has been obtained as per NHAI/MoRTH guidelines	BG shall be submitted as per NHAI/MoRTH Guidelines	
5	<b>Affidavit/ Undertaking from the Applicant for</b>		
5.1	Not to Damage to other utility, if damaged then to pay the losses either to NHAI/MoRTH or to the concerned agency.	Yes	
5.2	Renewal of Bank Guarantee	Yes	
5.3	Confirming all standard condition of NHAI/MoRTH's guideline	Yes	
5.4	Shifting of OFC as and when required by NHAI/MoRTH	Yes	
5.5	Shifting due to 6 lanning / widening of NHAI/MoRTH	Yes	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes	
5.7	Traffic movement during laying of OFC to be managed by the applicant	Yes	
5.8	If any claim is raised by the Concessionaries then the same has to be paid by the applicant	Yes	
5.9	Certificate for 6-lanning from the applicant in following format  "We do undertake that I will relocate service road/approach road/utilities at my own cost notwithstanding the permission granted within such time as will be stipulated by NHAI/MoRTH" for future six-lane or any other development."	NA	
6.	Power of Attorney in favor of authorized signatory	Yes	
7.	Copy of DOT license	Yes	
8.	Certificate from the Project Director	NA	
8.1	Certificate for confirming of all standard condition issued vide Ministry Circular No. RW/NHAI-33044/17/2000-S&R dated 29.9.2000 and NHAI's guidelines issued vide No. NHAI/OEC/2k/Vol II dated 7.11.2000 and Ministry's Circular No. RW/NHAI-33044/27/2000-S&R dated 21.3.2006.	NA	
8.2	Certificate for 4-lanning from PD in the following format.	NA	
	(a) Where feasibility is available "I do certify that there will be no hindrance to proposed six-lane based on the	NA	



	feasibility report considering proposed structures at the said location.		
	(b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodating proposed six-lane".		
9.	The agreement fee of Rs. 1 shall be charged	Yes	
10.	If NHAI section proposed to be taken up by NHAI on BOT basis - a clause in para 17 to be inserted in the agreement. <i>"The permitted Highway on which Licensee has been granted the right to lay cable/duct has also Ben granted as a right of way to the concessionaire under the concession agreement for up=gradation of [..... section from Km ----- to km --- of NMH No.- ----- on Build, Operate and Transfer Basis]</i> and therefore, the licensee shall honour the same."	NA	
11.	Who will supervise the work of laying of OFC	Bharti Airtel Limited	
12.	Who will ensure that the defects in road portion after laying of OFC are corrected and if not corrected then what action will be taken.	NHAI	
13.	Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire	Bharti Airtel Limited	
14.	A Certificate from PD that he will enter the proposed permission in the register of records of the permissions in the prescribed Performa (copy enclosed) issued vides Ministry Circular No. RW/NHAI/33044/29/2015/S&R (R) dated 22.11.2016.	NA	
15.	If any previous approval is accorded for laying of cable then Photocopy of register of records of permissions accorded as maintained by PD (as per Ministry Circular No. RW/NHAI/33044/29/2015/S&R (R) dated 22.11.2016) as referred in para 13 above is enclosed or not.	NA	

For Bharti Airtel Limited.



Authorised Signatory



**Annexure-II**

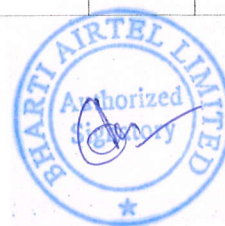
[Enclosure to Ministry Circular No. RW/NH-33044/29/2015-S&R(R) dated 22.11.2016]

**Format for Maintaining Records of Right-of-Way permission granted for laying OFC**

(To be maintained separately for every NH and State)

1. Name of State : Uttar Pradesh
2. Name of Agency (NH) : NHAI
3. NH Number : NH-9

S.No.	Location (change in Km)	Left or right side of NH (towards increasing chainage/km direction)	Section and reach	Kind of service	Name of license and contact address	Date of signing of agreement	Date of validity of agreement	Date of last inspection of site	Any deviation from MOST standard norms	Remarks
1	From Km. 108.000 To Km. 109.000 (RHS) along with NH-9 Total section length ROW applied for 1.000 Km in state of Uttar Pradesh.	RHS		Telecom	Bharti Airtel Limited  TCG 7/7, Vibhuti Khand, Gomti Nagar, Lucknow Uttar Pradesh- 226010				No	



## Laying Of Underground Cable along the National Highway

### DETAILS REGARDING UNDERGROUND CABLE LAYING

1. Name of Company asking for permission	Bharti Airtel Limited
2. Full Address (Registered) Corporate Address	TCG 7/7, Vibhuti Khand, Gomti Nagar, Lucknow Uttar Pradesh-226010
3. Details & Purpose For laying the Cable	Broadband Wireless Access (BWA) & Related data Service.
4. Any other details regarding laying:	
(a) Distance of proposed site from	From <b>108.000 To Km. 109.000 (RHS) along NH-9</b> , Total section length which ROW applied for 1.000 Km in the state of Uttar Pradesh.
(b) Whether it is possible to lay the proposed lines or not reasons	the proposed cable is to be laid at depth of 1.65 meters, which is far Below any existing line
(I) Name of the Road	NH-9
(II) Category of Road To be ascertained from <b>108.000 To Km. 109.000 (RHS) On NH-9</b> , Total section length which ROW applied for 1.000 Km in the state of Uttar Pradesh. Extreme edge within the road from K.M. stone on road side.	
(III) Width of the road	
(a) Formation width measured	Meters From earthen bank
(b) Black Top road carriage-way width	Meter each carriage width
(c) Road Boundary	Meters
(d) Location of cable laying along	From <b>108.000 To Km. 109.000 (RHS) on NH-9</b> , Total section <b>length 1.000</b> Km along the road side to be mentioned or at extreme edge of Road Boundary
Details to be supplied on layout drawings	4 sets of proposed route drawings are enclosed.
GEOGRAPHICS OF THE CABLE ROUTE	





(a) Dimension of the cable trench	Width 40 mm and Depth 1.65 Meter
(b) Dimension of Cable/ HDPE/ protection Pipe	32 mm (outer dia)
(c) Size of Optical Fiber Telecom Transmission cable.	Light weight 48F Optical Fiber Cable of Outer die of 18mm
(e) Right of Way	Vested with the NHAI the proposed Cable will be laid within the road Boundary of NH-9
5(I) This is to certify that no Govt. Road land shall be occupied by Bharti Airtel Limited Except for the purpose of laying of UG Cables.	
(II) This is to certify that the work shall be in accordance with the Govt. Rules and regulations in force From time to time and binding to Bharti Airtel Limited	
(III) This is to certify that all required cost and fees as per rules and regulation of the Govt. will be Deposited timely	

**Date:**

**Place:**

**Encl. Route marked on Map**

**For Bharti Airtel Limited**

**Authorized Signatory**

