

**Government of India**  
**Ministry of Road Transport & Highways**  
**(Chief Engineer - Regional Office, Lucknow)**  
N.H. Bhawan, Biotech Chowk, Lucknow Ring Road, Vikas Nagar, Lucknow - 226 022  
Ph.: (0522) - 2967112, 2738226 (Tele-Fax)

Dated: 20.04.2022

**Invitation of public comments**

**Sub.:** Proposal for NOC permission for lying by HDD method of OFC (Optical Fiber Cable) in Km.95.00 to km.102.600 (Hinauta to Rajapur) of NH-731A (Mohanganj-Jethwara-Shregwerpur-Manjhanpur-Rajapur Marg) in the state of Uttar Pradesh - Reg.

M/s Telesonic Networks Limited has submitted the proposal for lying of OFC (Optical Fiber Cable) through trenchless HDD method in Km.95.00 to km.102.600 (Total length of 7600 meter) of NH-731A (Hinauta to Rajapur) in the State of Uttar Pradesh to Chief Engineer (NH), PWD, Lucknow for consideration.

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).

3. In view of the above, comments of the public on the above application is invited to the below mentioned address:

The Chief Engineer-Regional Officer,  
Ministry of Road Transport & Highways,  
N.H. Bhawan, Biotech Chowk, Lucknow Ring Road,  
Vikas Nagar, Lucknow - 226 022.

Yours faithfully,


**Encl.:** As above.



(Mohd. Zaid)  
Assistant Executive Engineer  
for Chief Engineer - Regional Officer

**Copy to:**

- (i) NIC, New Delhi - for uploading on the Ministry's website.
- (ii) The Chief Engineer (NH), Public Works Department, Government of Uttar Pradesh, Nirman Bhavan, 96, M. G. Marg, Lucknow - 226 001.
- (iii) The Executive Engineer, NH Division, PWD, Prayagraj.

  
(Mohd. Zaid)  
Assistant Executive Engineer  
for Chief Engineer - Regional Officer

## 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.**

### Relevant circulars

1. Ministry Circular No. RW/NH-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	Telesonic Networks Limited, Bharti Cresnet Nelson Mandela Road, Vasant Kunj ,New Delhi- 110070-India	
1.2	National Highway Number	NH-731A	
1.3	State	UTTAR PRADESH	
1.4	Location	Mahevaghat-Hinauta	
1.5	(Chain age in km)	Km 95.0 to Km 102.6	
1.6	Length in Meters	7600	
1.7	Width of available ROW		
	(a) Left side from center line towards increasing chain age /km direction	12-15	
	(b) Right side from center line towards increasing chain age/km direction	12-15	
1.8	Proposal to lay the cable		
	(a) Left side from center line towards increasing chain age/km direction	Extreme Edge Of Road	
	(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	

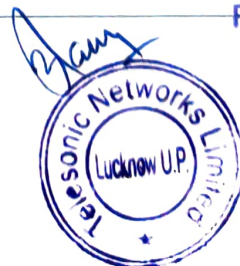
  
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	(b) Right side from center line	NA	
1.10	Whether proposal is in the same side where land is not to be acquired	NA	
	If not then where to lay the cable		
1.11	Details of already laid services, if any, along the proposed route	NA	
1.12	Number of lanes (2/4 / 6/8 lanes) existing	2 lane	
1.13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes)	2 lane	
1.14	Service road existing or not	NO	
	If yes then which side		
	(a) Left side from center line	NA	
	(b) Right side from center line	NA	
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	NA	

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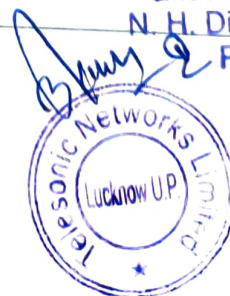





	keeping in view the possible widening plans.		
	(iv) Where ROW is restricted and adequate only to accommodate the carriageway, central verge, shoulders and drains (e.g. highways in cutting through hilly/rolling terrain), the cable shall be laid clear of the drain.	Yes	
	(v) Where land strip for utility 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	Yes through trenchless technology	
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, Chain age, 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	Trenchless	
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		

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4.2	Confirmation of BG has been obtained as per NH/MoRTH guidelines	BG shall be submitted as per NH 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 NH/MoRTH or to the concerned agency.	Yes	
5.2	Renewal of Bank Guarantee	Yes	
5.3	Confirming all standard condition of NH/MoRTH's guideline	Yes	
5.4	Shifting of OFC as and when required by NH/MoRTH	Yes	
5.5	Shifting due to 6 lanning / widening of NH	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 NH/MoRTH" for future six-lane or any other development."	Yes	
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/NH-33044/17/2000-S&R dated 29.9.2000 and NH/MORTH's guidelines issued vide No. NH/MORTH/OEC/2k/Vol II dated 7.11.2000 and Ministry's Circular No. RW/NH-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	

  
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	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 NH section proposed to be taken up by NH/MORTH 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] and therefore, the licensee shall honour the same."</i>	NA	
11.	Who will supervise the work of laying of OFC	Telesonic Networks 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.	NH/MORTH	
13.	Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire	Telesonic Networks 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 vide Ministry Circular No. RW/NH/33044/29/2015/S&R (R) dated 22.11.2016.	Yes	
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/NH/33044/29/2015/S&R (R) dated 22.11.2016) as referred in para 13 above is enclosed or not.	Yes	

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Authorised Signatory

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