### No. RO/LKO/US/NH-232A (31)/Km.0.00-27.00/2019///94

#### 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: 28.03.2019

### Invitation of public comments

Sub: Proposal for NOC permission for laying of optical fiber cable along the route from Km. 0.00 to Km. 27.00 on NH-232A (New NH-31) in the State of Uttar Pradesh - Reg.

- 1. M/s Vindhya Telelinks Limited has submitted the proposal for laying of optical fiber cable along the route from Km. 0.00 to Km. 27.00 on NH-232A (New NH-31) to the Project Director, PIU, NHAI, Kanpur. In the submitted proposal, it has been reported that the proposed OFC route shall be laid using trenchless (HDD) method. Further, the Project Director has submitted that there will be no hindrance to proposed four-laning work.
- 2. The above proposal has been examined in this office in light of Ministry's guidelines issued vide letter no. NH-III/P/20/77 dated 08.04.1982 and OM No.RW/NH-33044/29/2015/S&R(R) dated 22.11.2016. 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 (checklist enclosed) 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.

Encl.: As above.

Yours faithfully,

(Lalit Pratap Pal) Assistant Executive Engineer

For Chief Engineer - Regional Officer

Copy to:

(i) NIC, New Delhi - for uploading on the Ministry's website.

(ii) The Regional Officer, UP-West, National Highways Authority of India, CP-12, Viraj khand, Gomti Nagar, Lucknow - 226 010.

(Lalit Pratap Pal)
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 NHAI.

### 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

). No.	Item	Information/Status	Remarks
-1	General Information		
1.1	Name and Address of the Applicant	Vindhya Telelinks Ltd.;  Regd. Office: Plot No. 1C & D, Udhyog	
1.0	NI .' 177' 1	Vihar, P.O. Chorhata, Rewa-485006	
1.2	National Highway Number	NH-31	
1.3	State	UTTAR PRADESH	
1.4	Location	Unnao-Raebarily	
1.5	(Chain age in km)	0.00 Km To 27.00 Km	
1.6	Length in Meters	27000	
1.7	Width of available ROW	45 Mtr	
	(a) Left side from center line towards increasing chain age /km direction	20-22.5	
	(b) Right side from center line towards increasing chain age/km direction	20-22.5	
1.8	Proposal to lay the cable		
	(a) Left side from center line towards increasing chain age/km direction	20-22.5	
	(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	2 lane
1.13	Proposed Number of lanes (2 lane with paved shoulders/4/6/8 lanes)	4 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	At the
	road or between the service road and main carriageway	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	NA NA

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	width, on that side of existing carriageway where extra land is not proposed to be acquired for 4-laning.	
	(iii) Where the widening plan for 4-laning is not yet decided and available ROW is around 45m 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 widening plans.	NA
	(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)	Yes
	Should not be greater than 1.2m in width in multiple ducts.	

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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	
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 guidelines	BG shall be submitted as per NHAI Guidelines
5	Affidavit/ Undertaking from the Applicant for	
5.1	Not to Damage to other utility, if damaged then	***
3.1	to pay the losses either to NHAI or to the concerned agency.	Yes
5.2	to pay the losses either to NHAI or to the	Yes
	to pay the losses either to NHAI or to the concerned agency.	
5.2	to pay the losses either to NHAI or to the concerned agency.  Renewal of Bank Guarantee  Confirming all standard condition of NHAI's	Yes
5.2	to pay the losses either to NHAI or to the concerned agency.  Renewal of Bank Guarantee  Confirming all standard condition of NHAI's guideline	Yes
5.2 5.3 5.4	to pay the losses either to NHAI or to the concerned agency.  Renewal of Bank Guarantee  Confirming all standard condition of NHAI's guideline  Shifting of OFC as and when required by NHAI	Yes Yes Yes
5.2 5.3 5.4 5.5	to pay the losses either to NHAI or to the concerned agency.  Renewal of Bank Guarantee  Confirming all standard condition of NHAI's guideline  Shifting of OFC as and when required by NHAI  Shifting due to 6 lanning / widening of NH  Indemnity against all damages and claims clause	Yes Yes Yes Yes
5.2 5.3 5.4 5.5 5.6	to pay the losses either to NHAI or to the concerned agency.  Renewal of Bank Guarantee  Confirming all standard condition of NHAI's guideline  Shifting of OFC as and when required by NHAI  Shifting due to 6 lanning / widening of NH  Indemnity against all damages and claims clause (xxiv)  Traffic movement during laying of OFC to be	Yes Yes Yes Yes Yes Yes

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5.9	Certificate for 6-lanning from the applicant in following format	Yes
	"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" for future six-lane or any other development."	
6.	Power of Attorney in favor of authorized signatory	Yes
7.	Copy of DOT license	Yes
8.	Certificate from the Project Director	To be attached by Project Director
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 NHAI's guidelines issued vide No. NHAI/OEC/2k/Vol II dated 7.11.2000 and Ministry's Circular No. RW/NH-33044/27/2000-S&R dated 21.3.2006.	To be attached by Project  Director
8.2	Certificate for <b>4</b> -lanning from PD in the following format.	To be attached by Project Director
	(a) Where feasibility is available "I do certify that there will be no hindrance to proposed sixlane based on the feasibility report considering proposed structures at the said location.	To be attached by Project  Director
	(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 NHAI on BOT basis - a clause in para 17 to be inserted in the agreement. "The permitted Highway on which Licensee has been granted the right to lay cable/duet has also Ben granted as a right of	NA
2	cable/duet has also Ben granted as a right of	TO HYA 78

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	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."	
11.	Who will supervise the work of laying of OFC	Vindhya Telelinks 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.	Vindhya Telelinks Limited
13.	Who will pay the claims for damages done/disruption in working of Concessionaire if asked by the Concessionaire.	Vindhya Telelinks 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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For Vindbya Telelinks himited.

Authorised Signatory