

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: 03.12.2021

Invitation of public comments

Sub.: Proposal for NOC permission for laying of 65mm underground OFC (Optical Fiber Cable) from km.394.500 to 405.008, km.405.075 to 414.290 and km.416.100 to 420.000 (Dhebarua - Siddharth Nagar), on NH-730, District - Siddharth Nagar.
(Total length 23.623 km.) in the State of Uttar Pradesh - Reg.

M/s Telesonic Networks Limited has submitted the proposal for laying of underground 65mm OFC (Optical Fiber Cable) through trenchless HDD method from km.394.500 to 405.008, km.405.075 to 414.290 & km.416.100 to 420.000 (Dhebarua - Siddharth Nagar), on NH-730 in the State of Uttar Pradesh to Chief Engineer (NH), PWD, Lucknow for consideration. Details of the section on NH-730 in which OFC cable is proposed to be laid is as mentioned below:-

- (i) Km.394.500 to km.405.008 (10508 m).
- (ii) Km.405.075 to km.414.290 (9215 m).
- (iii) Km.416.100 to km.420.000 (3900 m).

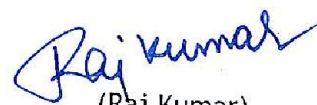
2. As per the guidelines, issued by the Ministry vide OM No. RW/NH-33044/29/2015/S&R(R) dated 22.11.2016, the application shall be put out in the public domain for 30 days for seeking claims and objections (on grounds of public inconvenience, safety and general public interest).

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.




(Raj Kumar)

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, Lucknow.


(Raj Kumar)

Assistant Executive Engineer
for Chief Engineer - Regional Officer

CHECK LIST

Guidelines for Executive Engineer for processing the proposal of crossing /laying optical fiber/ HT cables/ Water supply pipe line etc. by private parties in the land along National Highway with NH Division, PWD.

Relevant circulars

Ministry Circular No.RW/NH-33044/29/2015/S&R (R) Dated 22.11.2016.

Ministry Circular No.RW/NH-33044/27/2005/S&R(R)(Pt.) Dated 06.08.2013

Check-list for getting approval for crossing OFC cable on NH land

S. No.	Item	Information/Status	Remarks
1.	General Information		
1.1	Name and Address of the applicant/Agency	Telesonic Network Limited Registered office at Bharti Crescent 1, Nelson Mandela Road, Vasant Kunj, New Delhi -110070. UP (East) Cricle at TCG 7/7, Vibhuti Khand, Gomti Nagar, Lucknow- 226 010	
1.2	National Highway Number	NH-730	
1.3	State	Uttar Pradesh	
1.4	Location	Siddharthnagar	
1.5	(Chainages in KM)	laying from Km.394+500 to Km.405+008 (10508m), from Km.405+074.75 to Km.414+290 (9215.25m) & from Km.416.100 to Km.420+000 (3900m)	
1.6	Length in Meters	10508m + 9215.25m + 3900m = 23623.25m	
1.7.	Width of available ROW	Km.394+500 to Km.405+008=50m Km.405+074.75 to Km.410+000=50m Km.410+000 to Km.414+290=30m Km.416+100 to Km.417+000=24m Km.417+100 to Km.420+000=30m	25m+25m both side 25m+25m both side 15m+15m both side 12m+12m both side 15m+15m both side
	(a) Left side from centre line towards increasing chainage/km direction	Km.394+500 to Km.405+008=25m Km.405+074.75 to Km.410+000=25m Km.410+000 to Km.414+290=15m Km.416+100 to Km.417+000=12m Km.417+100 to Km.420+000=15m	e.s.
	(b) Right side from centre line towards increasing	Km.394+500 to Km.405+008=25m Km.405+074.75 to Km.410+000=25m	

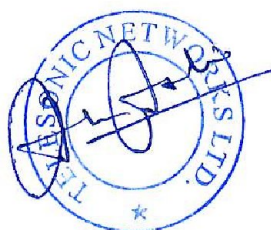


Assistant Engineer
N. H. Division P.W.D.
Lucknow

Executive Engineer
N. H. Division P.W.D.
Lucknow

Resident Engineer
Jadhani - Kataya Chowk
NH - 730
TASPL - SHOHRATGARH

	chainage/km direction	Km.410+000 to Km.414+290=15m Km.416+100 to Km.417+000=12m Km.417+100 to Km.420+000=15m	
1.8	Proposal to lay the OFC		
	(a) Left side from centre line towards increasing chainage/km direction	laying from Km.394+500 to Km.405+008 (10508m), from Km.405+074.75 to Km.414+290 (9215.25m) & from Km.416.100 to Km.420+000 (3900m)	
	(b) Right side from centre line towards increasing chainage/km direction	N/A	
1.9	Proposal to acquire land		
	(a) Left side from centre line.	Not required	
	(b) Right side from centre line.	Not required	
1.10	Whether proposal is in the same side where land is not to be acquired	Not required	
	If not then where to lay the cable	Within available ROW	
1.11	Details of already laid services, if any, along the proposed route	No	
1.12	Number of lanes (2/4/6/8 lanes) existing	2-lanes	
1.13	Proposed Number of lanes (2 lanes with paved shoulder/4/6/8 lanes)	Not proposed	
1.14	Service road existing or not		
	If yes then which side		
	(a) Left side from centre line.	Does not exist.	
	(b) Right side from centre line.	Does not exist.	
1.15	Proposed Service Road		
	(a) Left side from centre line.	Not proposed	
	(b) Right side from centre line.	Not proposed	
1.16	Whether proposal to lay cable is after the service road or between the service road and main carriageway	lay cable is after the service road/ Extreme edge of RoW	
1.17	The permission for laying OFC / HT cables/ water supply pipe line shall be	For approval	



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	considered for approval/rejection		
	(i) Where the ROW is more than 45m 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.	Extreme edge of RoW	
	(ii) Where land is yet to be acquired for 4-laning 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.	Not required	
	(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 2 m of utility corridor at the edge of existing ROW, duly keeping in view the possible widening plans.	2-laning has been completed.	
	(iv) Where ROW is restricted and adequate only to accommodate the carriageway, central verge, shoulders and drains (e.g. Highways in currying through hilly, rolling terrain) the cable shall be laid clear of the drain.	Plain terrain (Edge of ROW)	
	(v) Where land strip for utility corridor cannot be conveniently earmarked (available ROW restricted to the toe of the embankment)	available	



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N. H. Division P.W.D.
Lucknow

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N. H. Division P.W.D.
Lucknow

Resident Engineer
Jahani - Kataya Chowk
NH - 730
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	for laying of cable/ducts, the permission may be refused.		
1.18	Number of applicants of the same stretch.	Single applicant	
1.19	Whether the case of multiple licenses.	Single	
1.20	If so furnish a joint implement programmer to lay their respective ducts within stipulated time frame.	No	
1.21	If crossing of the road involved If yes, it shall only be through trench less technology	Yes, it shall only be through HDD method	
2.	Document/drawing enclosed with the proposal.		
2.1	Cross section showing the size of trench for open trenching method (Is it normal size of 1.65m deep x0.5m wide)	By HDD	
2.2	Cross section showing the size of pit location of cable for HDD method	Shown in drawing	
2.3	Strip plan / Route Plan showing the OFC/Cable, chainage, width of ROW, important mile stone, intersections, cross drainage works etc.	Shown in drawing	
2.4	Mythology of laying of OFC	enclosed	
2.4.1	Open trenching method. If, yes, methodology of refilling of trench.	Trench less	
2.4.2	Horizontal Directional Drilling (HDD) method	Yes, through HDD	
2.4.3	Laying OFC/cable through CD works and method of laying (Whether to be hung outside parapet)	NA	
3.	Draft license agreement signed by two witnesses	Yes	



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4.	Performance Bank Guarantee		
5.	Affidavit/ Undertaking/ from the Applicant for		
5.1	Not to Damage to other utility, if damaged then to pay the losses either to NH PWD or to the concerned agency.	Yes, enclosed	
5.2	Renewal of Bank Guarantee.	NA	
5.3	Confirmation all standard condition of NH guidelines.	Yes, enclosed	
5.4	Shifting of OFC/cable as and when required by NH PWD.	Yes, enclosed	
5.5	Shifting due to 4-laning / widening of NH.	Yes, enclosed	
5.6	Indemnity against all damages and claims clause (xxiv)	Yes, enclosed	
5.7	Traffic movement during laying of OFC/cable to be managed by the applicant	Yes, enclosed	
5.8	If any claim is raised by the Concessionaries then the same has to be paid by the applicant.	Yes, enclosed	
5.9	Certificate for 6-laning 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 for future six-laning or any other development."	Yes, enclosed	
6.	Affidavit /Power of Attorney in favor of authorized signatory.	Affidavit enclosed	e.s.
7.	Copy of DOT license	Optical fiber cable (OFC)	
8.	Certificate from the Project Director	Yes, enclosed	
8.1	Certificate from confirming of all standard condition issued	Yes	



[Signature]
Assistant Engineer
N. H. Division P.W.D.
Lucknow

[Signature]
Executive Engineer
N. H. Division P.W.D.
Lucknow

S. Rai
Resident Engineer
Jarhali - Kataya Chowk
NH - 730
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	vide Ministry Circular No. RW/NH-33044/27/2005/S&R(R)(Pt.) dated 7/8/2013 & dated 22.11.2016		
8.2	Certificate for 4-laning from PD in the following format	2-lane	
	(a) Where feasibility is available "I do certify that there will be no hindrance to proposed 6-laning base on the feasibility report considering proposed structure at the said location. (b) In case feasibility report is not available "I do certify that sufficient ROW is available at site for accommodate proposed 6-laning".	NA NA	
9	As per guidelines license fee shall be charged.	Department will pay fee after issuing demand note	
10	If NH section proposed to be taken up NH 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 of way to the concessionaire under the concession agreement for uo-gradation of [... Section From Km.....to kmof PWD No..... on Build, Operate and Transfer Basis]	NA	
11	Who will supervise the work of laying Optical fiber cable (OFC)	Telesonic Network Limited Registered office at Bharti Crescent 1, Nelson Mandela Road, Vasant Kunj, New Delhi -110070. UP (East) Cricle at TCG 7/7, Vibhuti Khand, Gomti Nagar, Lucknow-226 010	c.s.
12	Who will ensure that the defects in road portion after	Telesonic Network Limited Registered office at Bharti Crescent	



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	laying Optical fiber cable (OFC) are corrected and if not corrected then what action will be taken.	1, Nelson Mandela Road, Vasant Kunj, New Delhi -110070. UP (East) Cricle at TCG 7/7, Vibhuti Khand, Gomti Nagar, Lucknow-226 010	
13	Who will pay the claims for damages' done/disruption in working of concessionaire if asked by the Concessionaire.	Telesonic Network Limited Registered office at Bharti Crescent 1, Nelson Mandela Road, Vasant Kunj, New Delhi -110070. UP (East) Cricle at TCG 7/7, Vibhuti Khand, Gomti Nagar, Lucknow-226 010	
14	A Certificate from Executive Engineer 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 RW/NH-33044/29/2015/S&R(R)(Pt.) Dated 22/11/2016.	Yes	
15	If any previous approval is accorded for laying Optical fiber cable (OFC) then photocopy if register of records of permissions accorded as maintained by Executive Engineer (as per Ministry Circular RW/NH-33044/29/2015/S&R(R)(Pt.) Dated 22/11/2016) as referred in para 13 above is enclosed or not.	NA	

[Signature]
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[Signature]
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Lucknow



[Signature]
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