No.CE-RO/Chennai/MoRTH/12017/NH-948/PER/53/2018-19 GOVERNMENT OF INDIA MINISTRY OF ROAD TRANSPORT & HIGHWAYS Regional Officer, Chennai.

C-1-A, Rajaji Bhavan, Besant Nagar, Chennai- 600090.

Email: cerochennaimorth@gmail.com,Tele Off: 24919341.

Dated: 23.11.2020

Invitation of public comments

Subject:-Permission Proposal for laying underground Optical fiber cable along from Km 326/100 to 326/650(RHS), Km 327/900 to 328/600(RHS) and across at Km 326/370 on Sathyamangalam Coimbatore road of NH-948 in the State of Tamil Nadu-Reg.

The proposal is regarding permission for laying of Optical fiber cable M/s Telesonic Networks Limited, Chennai the National Highways from Km 326/100 to 326/650(RHS), Km 327/900 to 328/600(RHS) and across at Km 326/370 on Sathyamangalam Coimbatore road of NH-948 in the State of Tamil Nadu was submitted to this office by the SE, NH, Salem vide letter No.2244/2020/JDO/dated 27.10.2020 (received on 11.11.2020) has submitted the proposal to this office in accordance with Ministry's latest guidelines dated 22.11.2016.

2. The alignment proposed by M/s Telesonic Networks Limited, Chennai from Km 326/100 to 326/650(RHS), Km 327/900 to 328/600(RHS) and across at Km 326/370 on Sathyamangalam Coimbatore road of NH-948 i.e. in a length 1250m as detailed under:

Stretch in Km	Length (Km)	ROW (m)	Dist. of Prop. Optical fiber cable from Centre of NH (m)
RHS - Size of Pipe 40mm	PLB Pipe &	20mm OFC Cable	
Km 326/100 to 326/400	0.300	Varies 22.60 to 25.80	Varies 12.75 to 14.95
Km 326/400 to 326/500	0.100	28.30	16.25
Km 326/500 to 326/650	0.150	26.60	14.75
Km 327/900 to 328/600	0.700	Varies 22.10 to 33.60	Varies 10.55 to 12.65
Across - Size of Pipe 100	mm HDPE p	pipe, 40mm PLB pipe & 20	mm OFC Cable
Km 326/370			

3. The right of way 22.10m to 33.60m in the aforesaid both side of stretch. The carriageway width of aforesaid stretch is 16.50m. M/s Telesonic Networks Limited, Chennai has proposed to lay the Optical fiber cable at the edge of the ROW for a length of 1250m. However, out of the aforesaid length, in 1150m the Optical fiber cable is proposed to be laid at a distance less than 15m which is not in conformity with Ministry's guidelines vide letter No.NHIII/P/66/76 dated 19.11.1976. Further, M/s Telesonic Networks Limited, Chennai has mentioned that the OFC is proposed to lay by using *Trench Method* as distance is less than 15m from the center line of the carriageway and crossing in Km 326/370 the OFC is proposed to lay by HDD method at a depth of 1.65m from the bottom of the road.

- 4. M/s Telesonic Networks Limited, Chennai has furnished an undertaking to the effect that M/s Telesonic Networks Limited, Chennai will remove the laid OFC line in future if required by NH wing of State Highways Department/MoRTH Govt. of India at any time for expansion of the NH at their own cost without claiming any compensation from NH wing of Tamil Nadu/MoRTH Govt. of India and any right on the NH land. Further, mentioned that M/s Telesonic Networks Limited, Chennai will also restore the surfaces to its original condition soon after removal of the OFC lines. Also, certified that the proposed Optical fiber cable work will not affect the design, stability, traffic safety and future improvement of the proposed stretch.
- 5. As per the guidelines issued by the Ministry vide letter No.RW/NH-33044/29/2015/5&R(R) dated 22.11.2016 the application submitted by the applicant will be made available for public comments and the comments will be invited within 30 days from the day of uploading.

In view of the above, comments of the public on the above proposal requiring from distance criteria is invited to the below mentioned address:

The Regional Officer, Chennai, Ministry of Road Transport & Highways, C-1-A, Rajaji Bhavan, Besant Nagar, Chennai- 600 090

Yours Sincerely,

Encl: As Above.

(Shiju P. Varghese) Assistant Executive Engineer For Regional Officer

Copy to:

1. The NIC, New Delhi - for uploading in the Ministry's website.

2. The SE, NH-Salem-636 004-for information

(Shiju P. Varghese) Assistant Executive Engineer For Regional Officer