

Ministry of Road Transport & Highways

Regional Office (Kerala & Lakshadweep Region)

Public Office Building, Opposite to Museum,

Thiruvananthapuram - 695033.

Phone No. 0471-2320879, 2326306; email : rokeralamorth@gmail.com

Dated 31.01.2024.

Invitation of public comments

Sub:- Proposal for permission to laying 11 KV UG cable along NH183 by KSEBL from Km.96/900 (Lulu commercial complex at Manippuzha near Nattakam) to Km. 98/702 (110 KV substation Kodimatha) under NH Division Kollam, in the State of Kerala.

The proposal is seeking permission for laying 11 KV UG cable through HDD method along NH 183 from Km. 96/900 (Lulu commercial complex at Manippuzha near Nattakam) to Km. 98/702 (110 KV substation Kodimatha) by KSEB submitted to this office vide EE, PWD NH Division, Kollam letter dated 19.01.2024 accordance with Ministry's latest guidelines dated 22.11.2016.

2. The proposal for laying 11 KV UG cable along the NH 183 from Km.96/900 (Lulu commercial complex at Manippuzha near Nattakam) to Km. 98/702 (110 KV substation Kodimatha) as under:

Sl. No.	Chainage	Distance of edge of ROW(LHS) from centerline of road (m)	Distance of edge of ROW (RHS) from centerline of road (m)	Distance of Berm (LHS) from centerline of road (m)	Distance of Berm (RHS) from centerline of road (m)	Distance of Main carriageway (LHS) from centerline of road (m)	Distance of Main carriageway (RHS) from centerline of road (m)	Distance of utility pipeline (LHS) from centerline of road (m)	Distance of utility pipeline (RHS) from centerline of road (m)	Existing structure details (Culvert/ Bridge/ VUP etc)
1	96.9	7.3	7.9	7.3	7.9	5.2	5.2	Nil	6.7	
2	96.97	8.4	8.2	8.4	8.2	5.2	5.3	Nil	7.3	
3	97.035	8.4	7	8.4	7	5.3	5	Nil	6	
4	97.095	8.7	7.8	8.7	7.8	5.1	5.3	Nil	6.8	
5	97.155	8.7	7.8	8.7	7.8	5.2	5.3	Nil	6.8	
6	97.215	8.7	8.2	8.7	8.2	5.2	6	Nil	7.5	Canal
7	97.275	7.8	8	7.8	8	5.5	5.2	Nil	7	
8	97.335	6.6	9.5	6.6	9.5	5.4	5.2	Nil	7.5	
9	97.395	8.4	12	8.4	12	5.7	6	Nil	10	
10	97.44	7.3	11.2	7.3	11.2	6	6.2	Nil	10.2	
11	97.49	7.7	9.4	7.7	9.4	4.2	6.2	Nil	8.2	
12	97.54	14.3	14.7	12.3	14.7	9	9	Nil	12.7	
13	97.6	14.9	16.1	12.9	16.1	9	9	Nil	14.1	
14	97.66	23.9	16.1	21.9	16.1	9.1	9	Nil	14.1	
15	97.72	22.5	16.1	20.5	16.1	9	9	Nil	14.1	
16	97.78	22.9	16.1	20.9	16.1	9.1	9	Nil	14.1	
17	97.84	22.5	16.1	20.5	16.1	9	9	Nil	14.1	
18	97.9	22.5	16.1	20.5	16.1	9	9	Nil	14.1	
19	97.965	22.5	16.1	20.5	16.1	9	9	Nil	14.1	
20	98.03	22.5	16.1	20.5	16.1	9	9	Nil	14.1	
21	98.09	22.5	16.3	20.5	16.3	9	9	Nil	14.1	
22	98.15	22.7	16.1	20.7	16.1	9	9	Nil	14.1	
23	98.21	16.9	9.7	16.9	9.8	5.4	7	Nil	8.5	
24	98.27	13.2	9.9	13.2	9.9	6.2	7.3	Nil	8.8	
25	98.33	9.3	8.3	9.3	8.3	6.3	5.2	Nil	6.3	
26	98.38	7.9	9.2	7.9	9.2	5.3	5	Nil	7	

27	98.435	7.9	9.4	7.9	9.4	4.8	5	Nil	6.5	
28	98.485	9.3	7.7	9.3	7.7	4.8	4.5	Nil	6.1	Kodimath a Bridge (using utility duct)
29	98.565	8.8	9.6	8.8	9.6	5.3	6.3	Nil	7.8	
30	98.633	9.5	9.3	9.5	9.3	6.5	6.3	Nil	7.8	
31	98.702	7.3	8.3	7.3	8.3	5.8	6.9	Nil	7.7	

3. M/s Kerala State Electricity Board has proposed for laying 11 KV UG cable from Km. 96/900 (Lulu commercial complex at Manippuzha near Nattakam) to Km. 98/702 (110 KV substation Kodimatha) on NH-183 by HDD method. EE(NH) Kollam submitted that Kodimatha bridge (of 80m length) is having utility ducts on both sides and proposed 11KV UG cable shall be laid through existing utility ducts.

4. M/s Kerala State Electricity Board has furnished an undertaking that, they will shift the utility at their own cost if required for expansion of reach by MORTH/NHAI/PWD or any other Highways authorities within the time frame prescribed by MORTH/NHAI/PWD. Further, it is also mentioned by KSEB that the proposed laying 11 KV UG cable will not affect the design, stability, traffic safety and future improvement of proposed stretch. In addition, all the undertakings as prescribed in the checklist has been furnished by KSEB.

5. As per the guidelines issued by the Ministry vide letter No.RW/NH-33044/29/2015/S&R (R) dated 22.11.2016, the application will be made available for public comments and the comments will be invited within 30 days from the date of uploading in the Ministry's web site.

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

The Regional Officer
Ministry of Road Transport & Highways,
Public Office Building,
Opposite to Museum,
Thiruvananthapuram - 695033.

Yours faithfully,



(Shiju P Varghese)
Executive Engineer
For Regional Officer

Copy to:

1. Senior Technical Director, NIC for uploading in the Ministry's website
2. The Executive Engineer, PWD NH Division, Kollam for information please.



(Shiju P Varghese)
Executive Engineer
For Regional Officer