



No. KWA/PDK/DB2/172/2018

Date: 31/10/2023

From

Executive Engineer

To

The Regional Officer

MoRTH

Thiruvananthapuram

Sir,

Sub: Augmentation of WSS to Kollam corporation - Laying raw water Pumping main with 1219mm, 12.50mm thick MS pipe for length of 16035mts. and 10mm thick MS pipe for a length of 12095mts. from intake well at Njankadavu to WTP at Vasoorichira-Road section details for road cutting permission for a length of 1052m along Kollam -Theni NH183 from chainage 12/648 to 13/700 reg:-

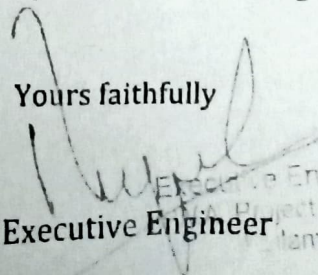
Ref:

1. MoRTH RO: Order No.RW/TR/Utility/80/2023-24 dtd.22.7.2023
2. Meeting conducted by Honb'le M.P. Sri.N.K. Premachandran on 4/10/2023
3. Joint site inspection conducted by RO , MoRTH with PWD and KWA officials on 4/10/2023
4. Letter No.KWA/PDK/DB2/172/2018 of Executive Engineer Project Dn kollam dtd 15/10/2023
5. E-mail dated 30/10/2023 from Regional officer, MoRTH, Thiruvananthapuram

As per ref (4), We have submitted the Undertaking required for according the sanction for laying pipe line, Photos of joint site inspection on 4/10/2023 by Regional officer MoRTH with KWA and NH officials and Copy of request letter sent to Regional officer MoRTH and layout of the stretch etc. In continuation of this, as per the direction from Regional officer, MoRTH, I am submitting here with the road section details at every 100 m interval of Ch:11/450 to Ch:13/700 from Vellimon to Elampalloor stretch along NH-183. This is for favour of information and necessary action



Yours faithfully

  
Executive Engineer  
Project Division  
Kollam



**JJM/AMRUT/KIIFB Funded-Augmentatation of WSS To Kollam Corporation - Permission for laying KWA Pipe Line In NH-183 from  
Ch-11/450-Ch-13/700**

S.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 water supply pipeline(LHS) from centerline of road (m)	Distance of water supply pipeline(RHS) from centerline of road (m)
1	11/450	5.50	5.50	5.50	5.50	3.5	3.50	4.23	0
2	11/550	6.50	6.58	6.50	6.58	2.76	3.09	5.30	0
3	11/650	4.66	8.02	4.66	8.02	3.01	2.71	3.46	0
4	11/750	4.95	8.30	4.95	8.30	2.47	3.11	3.74	0
5	11/850	8.14	6.77	8.14	6.77	2.69	2.96	6.93	0
6	11/950	9.98	7.90	9.98	7.90	2.76	3.08	8.76	0
7	12/050	6.82	5.41	6.82	5.41	2.88	2.99	5.60	0
8	12/150	5.39	5.62	5.39	5.62	3.1	3.15	4.14	0
9	12/250	6.28	5.17	6.28	5.17	2.77	3.02	5.08	0
10	12/350	5.51	4.49	5.51	4.49	2.98	2.76	5.07	0
11	12/450	5.98	5.77	5.98	5.77	3.1	3.10	5.10	0
12	12/550	6.15	5.12	6.15	5.12	3	2.91	4.98	0
13	12/650	6.28	5.15	6.28	5.15	2.98	2.76	0	0.68
14	12/750	5.50	5.17	5.50	5.17	2.86	3.02	0	0.82
15	12/850	6.148	5.01	6.148	5.01	2.83	3.04	0	0.83
16	12/950	5.97	5.78	4.54	5.78	2.87	2.58	0	0.32
17	13/050	6.52	5.82	6.52	5.82	3.08	3.03	0	0.75
18	13/150	5.7	5.36	5.7	5.36	3.12	3.41	0	1.09
19	13/250	6.13	5.74	6.13	5.74	2.79	3.22	0	0.86
20	13/350	5.75	5.62	5.75	5.62	3.32	3.3	0	0.76
21	13/450	6.61	8.25	4.24	6.79	3.35	3.39	0	0.9
22	13/550	7.54	6.18	7.54	5.14	3.5	3.46	0	1.16
23	13/650	5.51	4.49	4.49	4.49	3.43	3.53	0	1.24

*Done*  
**ASST. EXECUTIVE ENGINEER II**  
**KERALA WATER AUTHORITY**  
**PROJECT DIVISION**  
**KOLLAM**

*[Signature]*  
**Executive Engineer**  
**KWA, Project Division**  
**KOLLAM**