

**Water Work Zone 16**

ESTIMATE NO: 2025207204

Date: 31.03.2026

Name of work Replacement of Existing water Supply pipe line parallel with sewerage network or Drain Under Zone 16 atal nehru nagar oht network

BOQ**Name of activity: Replacement of Existing water Supply pip
SOR: MPUADD Water Supply Sewerage and Tubewells Works, 2021**

S.No	Items	Qty	Unit	Rate (INR)	Amount (INR)
1	-V1_14.7.2.10_21- 100mm dia	30	EA		
2	-V1_14.7.3.10_21- 150mm dia	12	EA		
3	-V1_14.7.4.10_21-200mm dia	8	EA		
4	-V1_14.7.6.10_21-300mm dia	10	EA		
5	-V1_18.12_21-Dismantling of cement concrete pavem	2024	CUM		
6	-V1_18.14.3_21-Cement concrete grade M-20 (Nominal Mix)	1926.723	CUM		
7	-V1_18.14.5_21-Cement concrete grade M-10 (Nominal Mix)	956.32	CUM		
8	-V1_18.15_21-Providing and laying in position	45.96	CUM		
9	-V1_18.2.1_21-All kinds of ordinary soil	7741.24	CUM		
10	-V1_18.2.2_21-Ordinary rock	2032.64	CUM		
11	-V1_18.2.8_21-Filling by available excavated earth	6664	CUM		
12	-V1_18.23.2_21-Hot rolled deformed bars	1074	KG		
13	-V1_18.3.3_21-Filling with moorum for pipe beddin	1312	CUM		
14	-V1_18.5.1_21-1:3:6 or richer mix	8.640	CUM		
15	-V1_4.1.2_21-100mm diameter	500	M		
16	-V1_4.1.6_21-300mm diameter	2500	M		
17	-V1_4.11.2.16_21-100mm	3	EA		
18	-V1_4.11.7.10_21-350mm	2	EA		
19	-V1_4.15.2.16_21-100mm	2	EA		
20	-V1_4.15.7.16_21-300mm	4	EA		
21	-V1_4.17.2.16_21-100mm	1	EA		
22	-V1_4.23.16.16_21-300x200	4	EA		
23	-V1_4.23.3.16_21-100x100	5	EA		



BHOPAL MUNICIPAL CORPORATION

Page No : 2 / 3

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24	-V1_4.29.2.16_21-100mm	5	EA		
25	-V1_7.1.12.8_21-160 mm dia	2000	RM		
26	-V1_7.1.14.8_21-200 mm dia	1500	RM		
27	-V1_7.1.16.8_21-250 mm dia	500	RM		
28	-V1_7.1.9.8_21-110 mm dia	5400	RM		
29	-V1_7.11.1.1_21-20mm dia	7000	RM		
30	-V1_7.11.1.7_21-75mm dia	150	RM		
31	-V1_7.11.1.9_21-110mm dia	200	RM		
32	-V1_7.12.14_21-110x20mm	1020	EA		
33	-V1_7.2.12.8_21-160 mm dia	8	EA		
34	-V1_7.2.13.8_21-180 mm dia	6	EA		
35	-V1_7.2.14.8_21-200 mm dia	8	EA		
36	-V1_7.2.16.8_21-250 mm dia	6	EA		
37	-V1_7.2.18.8_21-315 mm dia	4	EA		
38	-V1_7.2.9.8_21-110 mm dia	15	EA		
39	-V1_7.4.12.8_21-160 mm dia	16	EA		
40	-V1_7.4.14.8_21-200 mm dia	7	EA		
41	-V1_7.4.16.8_21-250 mm dia	4	EA		
42	-V1_7.4.18.8_21-315 mm dia	2	EA		
43	-V1_7.4.9.8_21-110 mm dia	42	EA		
44	-V1_7.5.12.8_21-160 mm dia	10	EA		
45	-V1_7.5.9.8_21-110 mm dia	35	EA		
46	-V2_1.1.V_21-5km or Part thereof	4365	CUM		
47	-V2_10.14.1.2_21-In gratings, frames, guard bar,	250	KG		



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S.No	Items	Qty	Unit	Rate (INR)	Amount (INR)
48	-V2_19.1.2_21-Walls (any thickness) including attac	381.6	SQM		
49	-V2_2.8.1_21-Depth not exceeding 1.5m	4.320	SQM		
Total Estimate Value (INR)					
Percentage over estimate					
Final Estimate Value (INR)					

Bhopal Municipal Corporation