



BHOPAL MUNICIPAL CORPORATION

Page No : 1 / 2

Water Work Zone 16

ESTIMATE NO: 2025207200

Date: 31.03.2026

Name of work Replacement of Existing water Supply pipe line parallel with sewerage network or Drain Under Zone 17 vishvkarma nagar oht network

BOQ

Name of activity: Replacement of Existing water Supply p
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	40	EA		
2	-V1_14.7.3.10_21- 150mm dia	30	EA		
3	-V1_14.7.4.10_21-200mm dia	10	EA		
4	-V1_18.12_21-Dismantling of cement concrete pavem	1088.160	CUM		
5	-V1_18.14.3_21-Cement concrete grade M-20 (Nominal Mix)	1139.944	CUM		
6	-V1_18.14.5_21-Cement concrete grade M-10 (Nominal Mix)	545.808	CUM		
7	-V1_18.15_21-Providing and laying in position	24	CUM		
8	-V1_18.2.1_21-All kinds of ordinary soil	3833.616	CUM		
9	-V1_18.2.2_21-Ordinary rock	1091.616	CUM		
10	-V1_18.2.8_21-Filling by available excavated earth	3808.560	CUM		
11	-V1_18.23.2_21-Hot rolled deformed bars	2088	KG		
12	-V1_18.3.3_21-Filling with moorum for pipe beddin	544.080	CUM		
13	-V1_18.5.1_21-1:3:6 or richer mix	3.456	CUM		
14	-V1_7.1.12.8_21-160 mm dia	676	RM		
15	-V1_7.1.14.8_21-200 mm dia	325	RM		
16	-V1_7.1.9.8_21-110 mm dia	5800	RM		
17	-V1_7.10.14.8_21-200 mm dia	5	EA		
18	-V1_7.11.1.1_21-20mm dia	2000	RM		
19	-V1_7.11.1.7_21-75mm dia	150	RM		
20	-V1_7.11.1.9_21-110mm dia	200	RM		
21	-V1_7.12.14_21-110x20mm	550	EA		
22	-V1_7.2.12.8_21-160 mm dia	15	EA		
23	-V1_7.2.14.8_21-200 mm dia	10	EA		



BHOPAL MUNICIPAL CORPORATION

Page No : 2 / 2

Water Work Zone 16

ESTIMATE NO: 2025207200

Date: 31.03.2026

Name of work Replacement of Existing water Supply pipe line parallel with sewerage network or Drain Under Zone 17 vishvkarma nagar oht network

BOQ

S.No	Items	Qty	Unit	Rate (INR)	Amount (INR)
24	-V1_7.2.9.8_21-110 mm dia	30	EA		
25	-V1_7.4.12.8_21-160 mm dia	25	EA		
26	-V1_7.4.14.8_21-200 mm dia	18	EA		
27	-V1_7.4.9.8_21-110 mm dia	50	EA		
28	-V1_7.5.12.8_21-160 mm dia	5	EA		
29	-V1_7.5.9.8_21-110 mm dia	20	EA		
30	-V2_1.1.V_21-5km or Part thereof	450	CUM		
31	-V2_10.14.1.2_21-In gratings, frames, guard bar,	250	KG		
32	-V2_19.1.2_21-Walls (any thickness) including attac	184.33	SQM		
33	-V2_2.18.1_21-Moorum/Hard copra	1.728	CUM		
Total Estimate Value (INR)					
Percentage over estimate					
Final Estimate Value (INR)					

Bhopal Municipal Corporation