



BHOPAL MUNICIPAL CORPORATION

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Water Work Zone 16

ESTIMATE NO: 2025207205

Date: 31.03.2026

Name of work Replacement of Existing water Supply pipe line parallel with sewerage network or Drain Under Zone 16 shabri 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 | 40 | EA | | |
| 2 | -V1_14.7.3.10_21- 150mm dia | 30 | EA | | |
| 3 | -V1_18.12_21-Dismantling of cement concrete pavem | 1289.440 | CUM | | |
| 4 | -V1_18.14.3_21-Cement concrete grade M-20 (Nominal Mix) | 1554.793 | CUM | | |
| 5 | -V1_18.14.5_21-Cement concrete grade M-10 (Nominal Mix) | 649.904 | CUM | | |
| 6 | -V1_18.15_21-Providing and laying in position | 61.632 | CUM | | |
| 7 | -V1_18.2.1_21-All kinds of ordinary soil | 4588.208 | CUM | | |
| 8 | -V1_18.2.2_21-Ordinary rock | 1299.808 | CUM | | |
| 9 | -V1_18.2.8_21-Filling by available excavated earth | 4513.040 | CUM | | |
| 10 | -V1_18.23.2_21-Hot rolled deformed bars | 6264 | KG | | |
| 11 | -V1_18.3.3_21-Filling with moorum for pipe beddin | 644.720 | CUM | | |
| 12 | -V1_18.5.1_21-1:3:6 or richer mix | 10.368 | CUM | | |
| 13 | -V1_7.1.12.8_21-160 mm dia | 300 | RM | | |
| 14 | -V1_7.1.9.8_21-110 mm dia | 1700 | RM | | |
| 15 | -V1_7.11.1.1_21-20mm dia | 2000 | RM | | |
| 16 | -V1_7.11.1.7_21-75mm dia | 50 | RM | | |
| 17 | -V1_7.11.1.9_21-110mm dia | 50 | RM | | |
| 18 | -V1_7.12.14_21-110x20mm | 550 | EA | | |
| 19 | -V1_7.2.12.8_21-160 mm dia | 15 | EA | | |
| 20 | -V1_7.2.9.8_21-110 mm dia | 30 | EA | | |
| 21 | -V1_7.4.12.8_21-160 mm dia | 15 | EA | | |
| 22 | -V1_7.4.9.8_21-110 mm dia | 25 | EA | | |
| 23 | -V1_7.5.12.8_21-160 mm dia | 5 | EA | | |



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|-----------------------------------|---|--------|------|------------|--------------|
| 24 | -V1_7.5.9.8_21-110 mm dia | 20 | EA | | |
| 25 | -V2_1.1.V_21-5km or Part thereof | 1500 | CUM | | |
| 26 | -V2_10.14.1.2_21-In gratings, frames, guard bar, | 9000 | KG | | |
| 27 | -V2_19.1.2_21-Walls (any thickness) including attac | 501.13 | SQM | | |
| 28 | -V2_2.18.1_21-Moorum/Hard copra | 5.184 | CUM | | |
| Total Estimate Value (INR) | | | | | |
| Percentage over estimate | | | | | |
| Final Estimate Value (INR) | | | | | |

Bhopal Municipal Corporation