

MUNICIPAL CORPORATION, BHILAI  
N.I.T

(As per Building SOR wef- 01.01.2015)

Name Of Work वार्ड कं. 64 से. 10 बी मार्केट के सामने नाली निर्माण कार्य।

| S.No. | Details Of Item   | Qty.  | Unit |
|-------|---|-------|------|
| 1     | Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff up to 1.5 m lift and lead up to 50m (at least 5m away from the excavated area), including dressing and leveling of pits. In all type of soil.                 | 79.2  | cum  |
| 2     | Providing and laying nominal mix plain cement concrete with crushed stone aggregate using concrete mixer in all works up to plinth level excluding cost of form work. 1:3:6 graded stone aggregate 40mm nominal size.   | 13.2  | cum  |
| 3     | Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 graded stone aggregate 20mm nominal size).   | 27.6  | cum  |
| 4     | Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete: Thermo-Mechanically treated bars, FE 415.                                    | 1822  | kg   |
| 5     | Providing and fixing form work including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundations, footings, base of columns and plinth beam curtain wall in any shape and size and all type of wall below plinth level. | 192   | sqm  |
| 6     | Carriage by mechanical transport for 5km lead: Earth.   | 63.36 | cum  |
| 7     | Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift upto 1.5 M.  | 9.6   | cum  |

sub Engineer  
Nagar Palik Nigam Bhilai

Assl.Engineer  
Nagar Palik Nigam Bhilai

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कार्यपालक अभियंता  
अनुविभाग क्रमांक 1, सेक्टर-8  
नगर पालिक निगम  
भिलाई