

MUNICIPAL CORPORATION BHILAI (C.G.)

Name of work :- ^{NIT} पाठक 56 सेक्टर 26 के विभिन्न स्थानों में नाली निर्माण कार्य)

As per Building SOR 01.01.2015

S.N o.	Description and details of work	Qty.	unit
1	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits. In all types of soils	94.8	Cum
2	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level I excluding cost of form work. 1:4:8	15.8	Cum
3	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in all works upto floor five level excluding cost of form work		
	1:1 1/2:3 (1cement : 1 1/2 coarse sand : 3 graded stone aggregate 20 mm nominal size).	34.8	Cum
4	Providing and placing in position reinforcement for RCC work including straightening cutting, binding etc. complete as per drawings including cost of binding wire in foundation and plinth all complete		
	Thermo-Mechanically treated bars FE 500D	1848	Kg
5	Providing and fixing form work in including centring, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for		
	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.	252.8	sqm
6	Carriage by mechanical transport upto 5 km lead: 1.26.1 Earth	111.0	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.	12.6	Cum

[Signature]
Asstt. Engineer
Municipal Corporation
Bhilai (C.G.)

[Signature]
Sub Engineer
Municipal Corporation
Bhilai (C.G.)

[Signature]
Executive. Engineer
Municipal Corporation
Bhilai (C.G.)