

**MUNICIPAL CORPORATION OF BHILAI**  
**NIT**

जोन क्र. 04 अंतर्गत विभिन्न वार्डों में नाली संधारण कार्य।

(As Per PWD Building SOR 01.01.2015)

SN	PARTICULERS OF ITEMS	QTY.	UNIT
1	Excavation for all types and the sizes of foundation, trenches and drains or for any other purpose including dressing and leveling of pits. In all types of soil.	129.50	Cum
2	Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8(1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size)	18.50	Cum
3	Providing and fixing formwork i/c centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for : a)Foundations, footings; base of columns and plinth beam in any shape and size	407.00	Sqm
4	Providing and laying nominal mix reinforcement cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:1.5:3	42.55	Cum
5	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.	1276.50	Kg
6	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.	25.90	Cum
7	Carriage by mechanical transport for 5 km lead. Earth	103.60	



**Executive Engineer**  
Municipal Corporation  
Bhilai



**Assistant Engineer**  
Municipal Corporation  
Bhilai



**Sub Engineer**  
Municipal Corporation  
Bhilai