

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

वार्ड क्र. 45 बालाजी नगर, सिटी टेलर्स से चौहान घर तक बड़ा नाला के उपर आर.सी.सी. ढक्कन लगाने एवं शिवा लाईन में नाली संधारण कार्य।

(As Per PWD Building & Road SOR 01.01.2015)

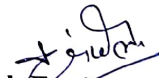
SN	PARTICULERS OF ITEMS	QTY.	UNIT
1	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto plinth level excluding cost of form work. 1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size). + Extra for precast PCC/ RCC work of any mix including form work, hoisting and fixing in Cement Mortar. 1:2 (1 Cement : 2 coarse sand) and finishing with cement plaster in Cement Mortar 1:3 (1 Cement : 3 coarse sand) but excluding reinforcement.	110.88	Cum
2	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding .....e as per drawings including cost of binding wire all complete. Thermo-Mechanically treated bars.	7048.80	Kg
3	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 Meter lead. In cement mortar.	9.60	Cum
4	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.	19.20	Cum
5	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)	6.40	Cum
6	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	144.00	Sqm
7	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	13.20	Cum
8	Carriage by mechanical transport for 5 km lead. Earth	23.04	Cum



**Executive Engineer**  
Municipal Corporation  
Bhilai



**Assistant Engineer**  
Municipal Corporation  
Bhilai



**Sub Engineer**  
Municipal Corporation  
Bhilai