## MUNICIPAL CORPORATION OF BHILAI

वार्ड क्र. 51, श.वी.ना. सिंह नगर में नाली / पुलिया एवं सीमेंटीकरण कार्य।

(As Per PWD Building & Road SOR 01.01.2015)

PARTICULERS OF ITEMS  Demolishing brick masonry including arches, stacking of serviceable material disposal of inserviceable material within 50 Meter lead. In cement mortar.  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.  Providing and laying nominal mix cement concrete with crushed stone aggregate using concrete mixer in foundation, plinth and a ground level excluding cost of form work. 1:4:8(1 cement: 4 coarse sand: 8 graded stone aggregate 40mm nominal size)	8.40 16.80	Cum Cum
Inserviceable material within 50 Meter lead. In cement mortar.  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.  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	16.80	
ncluding dressing and leveling of pits. In all types of soil.  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		Cum
mixer in foundation, plinth and at ground level excluding cost of form work. 1:4:8(1 cement : 4	5.60	
		Cum
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	157.80	Sqm
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	17.55	Cum
Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per drawings including cost of binding wire all complete. Thermo- Mechanically treated bars.	826.50	Kg
Carriage by mechanical transport for 5 km lead. Carth	20.16	Cum
Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.	7.20	Cum
roviding and laying nominal mix plain cement concrete with crushed stone aggregate using oncrete mixer in foundation, plinth and at ground level excluding cost of form work.  11/4:2 (1 cement : 11/2 coarse sand : 3 graded stone aggregate 20mm nominal size).	10.80	Cum
roviding and laving coment congrets for plain congrets/i-f1		-
D P P C C C C C	sing concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:1.5:3  roviding and placing in position reinforcement for R.C.C. work including straightening, cutting, ending, bindinge as per drawings including cost of binding wire all complete. Thermotechanically treated bars.  arriage by mechanical transport for 5 km lead.  arth  emolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material ithin 50 metre lead.  oviding and laying nominal mix plain cement concrete with crushed stone aggregate using ancrete mixer in foundation, plinth and at ground level excluding cost of form work	sing concrete mixer in foundation, plinth and at ground level excluding cost of form work. 1:1.5:3  17.39  roviding and placing in position reinforcement for R.C.C. work including straightening, cutting, ending, bindinge as per drawings including cost of binding wire all complete. Thermotechanically treated bars.  arriage by mechanical transport for 5 km lead.  arth  20.16  emolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material lithin 50 metre lead.  7.20  oviding and laying nominal mix plain cement concrete with crushed stone aggregate using merete mixer in foundation, plinth and at ground level excluding cost of form work.  10.80  11.80  12.60  13.80  14.83 (1 cement: 1½ coarse sand: 3 graded stone aggregate 20mm nominal size).  oviding and laying cement concrete for plain concrete / reinforce concrete //c form work.

Executive Engineer
Municiapal Corporation
Bhilai

Assistant Engineer Municipal Corporation Bhilai Sub Engineer Municipal Corporation Bhilai