## MUNICIPAL CORPORATION OF BHILAI

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वार्ड क्र. 44 लक्ष्मीनारायण नगर अंतर्गत विभिन्न रथानों में पुलिया एवं नाली का स्लोप संधारण कार्य।

(AS Per PWD Building SOR 01.01.2015)

S.N.	PARTICULERS OF ITEMS	Quantity	UOM
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.  (+) Extra rate for quantity of work executed in or under water and/ or liquid mud including pumping out water.	49.80	Cum
2	Providing and laying nominal mix plain 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).	53.70	Cum
3	Carriage by mechanical transport upto 5 km lead; Sludge	39.84	Cum
4	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.	3.60	Cum
5	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.	28.64	Cum
6	In all types of soils.  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)	2.60	Cum
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	13.10	Cum
8	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 all complete. Thermo-Mechanically treated bars.	1310.40	Kg
9	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	94.50	Sqm
10	Carriage by mechanical transport for 5 km lead. Earth	32.24	Cum

Executive Engineer
Municiapal Corporation
Bhilai

Assistant Ungineer
Municipal Corporation
Bhilai

Sub Engineer

Municipal Corporation

Bhilai

