## MUNICIPAL CORPORATION BHILAI

## <u>NIT</u>

## वार्ड क्रमांक 56 सेक्टर 02 के विभिन्न स्थानों में आर.सी.सी. नाली निर्माण कार्य कवर सहित एवं पुलिया निर्माण कार्य।

As Per PWD Building SOR 01.01.2015

SN.	Details of Item	Qty.	Unit
1	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50	9.18	Cum
2	metres lead.In cement mortar.  Demolishing R.C.C. work including stacking of steel bars and	23.93	Cum
3	disposal of unserviceable material within 50 metre lead.  Excavation for all types and the sizes of foundation, trenches and drains or for any other purpose Including dressing and leveling of	134.64	Cum
4	pits. In all types of soil.  Providing and filling in plinth with sand/ Crusher dust and hard moorum under floor in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering, including dressing etc.complete.	22.44	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. 1:3:6 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size).	44.94	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	607.90	Sqm
7	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).	0.25	Cum
8	Providing and laying nominal mix reinforced cement concrete with crushed stone aggregate using concrete mixer in all works upto blinth level excluding cost of form work.1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	79.99	Cum

SN.	Details of Item	Qty.	Unit
9	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.	20.40	Cum
o d d N	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, bindinge as per rawings including cost of binding wire all complete. Thermo-fechanically treated bars.	5203.36	Kg
1 10	arriage by mechanical transport for 5 km lead. Earth	137.15	Cum

कार्यपालन अभियन्ता नगर पालिक निगम, मिलाई

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उप अभिवन्ता गर पालिक निगम