

MUNICIPAL CORPORATION BHILAI


NIT


वार्ड क्रमांक 55 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 metres lead. In cement mortar.	9.18	Cum
2	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.	23.93	Cum
3	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.	134.64	Cum
4	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 beam in any shape and size	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 plinth 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
10	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.	5203.36	Kg
11	Carriage by mechanical transport for 5 km lead. Earth	137.15	Cum


कार्यपालन अभियन्ता
नगर पालिक निगम, मिलार्ड


सहायक अभियन्ता
नगर पालिक निगम, मिलार्ड


उप अभियन्ता
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