

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

वार्ड क्रं. 23, सर्कुलर मार्केट में सीमेंटीकरण एवं नाली निर्माण कार्य।

AS Per PWD Building & Raod SOR 01.01.2015& Non SOR

SN.	Details of Item	Qty.	Unit
1	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within 50 Meter lead. In cement mortar.	19.20	Cum
2	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.	124.33	Cum
3	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)	20.61	Cum
4	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	571.50	Sqm
5	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	64.47	Sqm
6	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.	4602.00	Kg
7	Carriage by mechanical transport for 5 km lead.	142.81	Cum
16	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.	10.80	cum
17	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).	8.91	Cum
18	Providing and laying cement concrete for plain concrete/ reinforced concrete i/c form work, shuttering complete in as per drawings and specifications.( For Village roads) P.C.C. M-10	21.50	Cum
19	Providing and laying cement concrete for plain concrete/ reinforced concrete i/c form work, shuttering complete in as per drawings and specifications.( For Village roads ) P.C.C. M-30	44.63	Cum
20	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.	37.80	Cum
21	Non Sor Item (Fix rate) Cutting & Filling with bitumen in expansion joints of CC Road per CM depth & per CM width.	50.00	Rm

कार्यपालन अभियन्ता  
नगर पालिक निगम, भिलाई

सहायक अभियन्ता  
नगर पालिक निगम, भिलाई

उप-अभियन्ता  
नगर पालिक निगम, भिलाई