## MUNICIPAL CORPORATION BHILAI NIT

वार्ड क्रमांक 33 राष्ट्रीय विद्यालय के पीछे आर.सी.सी.नाली एवं सीसी रोड संधारण कार्य।

As Per PWD/Road Building SOR 01.01.2015

SN.	Details of Item	Qty.	Unit
1	Demolishing cement concrete including disposal of material within 50 metre lead.1:3:6 or richer mix	3.20	Cum
- / -	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.	60.00	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. 1:3:6 (1 cement: 3 coarse sand: 6 graded stone aggregate 40mm nominal size).	6.00	Cum
5 1	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).	17.68	Cum
6 G	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.	1060.80	Kg
7  e	Providing and fixing formwork i/c centering, shuttering, strutting, staging, propping bracing tc. complete and including its removal at all levels, for: a)Foundations, footings; base of olumns and plinth beam in any shape and size	149.20	Sqm
8 e	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation tc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and vatering with a lead upto 50 M. and lift upto 1.5 M.	31.60	Cum
	Carriage by mechanical transport for 5 km lead. Earth	63.20	Cum
10 F	Providing and laying cement concrete for plain concrete/ reinforcedconcrete i/c form work, huttering complete in as per drawings and specifications. (For Village roads) P.C.C. M-10	21.00	Cum
11 1	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-25 @ Rs. 4286.00/m3	31.50	Cum

सहार्यक अभियन्ता नगर पालिक निगम, भिलाई उप अभियन्ता

नगर पालिक निगम, भिलाई