

MUNICIPAL CORPORATION BHILAI
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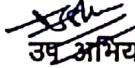
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कार्य का नाम :— वार्ड क्रमांक 31 आदर्श नगर में सड़क निर्माण कार्य आर.सी.सी.
नाली सहित।

As Per PWD Building SOR 01.01.2015, Road SOR 2025

SN.	Details of Item	Qty.	Unit
1	Providing and laying Un-reinforced Cement Concrete without Dowel bars including formwork and expansion, contraction & longitudinal joints as per design and as per IRC-62, over a prepared base as per approved mix design and finishing to lines and grade as per Drawing for Pavement thickness less than 200mm in Low Volume Roads. With Cement concrete grade M-30 and minimum cement content @ 375 kg/cum	4.50	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.	28.20	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).	3.76	Cum
4	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).	12.01	Cum
5	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending, binding as per drawings including cost of binding wire all complete. Thermo-Mechanically treated bars.	780.65	Kg
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	106.00	Sqm
7	Carriage by mechanical transport for 5 km lead. Earth	20.59	Cum


सहायक अभियन्ता
नगर पालिका निगम, भिलाई


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