

OFFICE OF THE MUNICIPAL CORPORATION BHILAI

NIT

वार्ड 24 हाउसिंग बोर्ड फौजी नगर सड़क नं. 03 में रोड एवं नाली संधारण कार्य।

CG PWD BUILDING SOR 10.06.2026 & CG PWD ROAD SOR 15.06.2026

S NO	Particulars of items	QNTY	UNIT
1	3	8	9

DRAIN

1	Demolishing cement concrete including disposal of material within 50 metre lead.		
	1:3:6 or richer mix cum	3.125	cum
2	Excavation for all types and sizes of foundations, trenches and drains or for any other purpose including disposal of excavated stuff upto 1.5 m lift and lead upto 50m (at least 5m away from the excavated area), including dressing and leveling of pits.		
	In all types of soils.	50.00	Cum
3	Extra rate for quantity of work executed in or under water and/ or liquid mud including pumping out water.	9.50	cum
4	Carriage by mechanical transport upto 5 km lead:		
	Earth	40.00	cum
5	Sludge	4.75	cum
6	Dismantled Building debris (Mulba)	3.13	cum
7	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.	5.25	cum
8	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.		
	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	5.00	cum

9	Providing and placing in position reinforcement for R.C.C. work including straightening, cutting, bending etc. complete as per drawing including cost of binding wire. All complete.		
	Thermo-Mechanically treated bars FE 415		
	DRAIN		
	75kg/cum	883.13	kg
10	Providing and fixing form work including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:		
	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth level.		
	WALL		
		120.00	sqm
11	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. (Note :Excess/ less cement used as per design mix is payable/ recoverable separately)		
	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).		
		11.775	CUM
	ROAD		
3	Providing and laying Un-reinforced Cement Concrete without Dowel bars including formwork and expansion, contraction & longitudinal joints as per design and as per IRC-62-2014, 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. PCC Grade M30 with minimum Cement Content @ 375kg/cum		
		54.00	CUM

ASSTT. ENGINEER

Nagar Palik Nigam, Bhilai

SUB. ENGINEER

Nagar Palik Nigam, Bhilai