

MUNICIPAL CORPORATION OF BHILAI

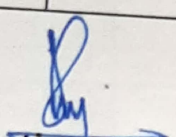
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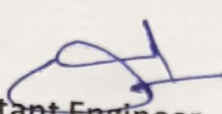
वार्ड क्र. 47 न्यू खुर्सीपार शनि मंदिर के पीछे सार्वजनिक नाली सीमेंटीकरण निर्माण कार्य।

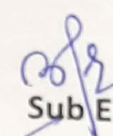
(As per P.W.D BUILDING S.O.R. W.E.F. 10.06.2026 & Road 15.06.2026)

S.N.	Item Code	PARTICULAR	NO	L	B	H/d	Qty.	Unit
1	16.3	Demolishing brick masonry including arches, stacking of serviceable material disposal of unserviceable material within						
	16.3.3	In cement mortar.	2	100.00	0.20	0.25	10.00	cum
2	16.42	Demolishing R.C.C. work including stacking of steel bars and disposal of unserviceable material within 50 metre lead.						
			1	10.00	2.00	0.15	3.00	cum
3	16.43	Demolishing cement concrete including disposal of material within 50metre lead.						
	16.43.2	1:3:6 or richer mix	1	20.00	2.00	0.10	4.00	cum
4	1.1	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						
	1.1.1	In all types of soils.	1	100.00	0.90	0.40	36.00	cum
5	3.1	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.						
	3.1.2	1:4:8 (1 cement : 4 coarse sand : 8 graded stone aggregate 40mm nominal size).	1	100.00	0.90	0.10	9.00	cum
	3.1.5	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm nominal size).	2	10.00	1.00	0.10	2.00	cum
6	3.2	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						
	3.2.1	1:1½:3 (1 cement : 1½ coarse sand : 3 graded stone aggregate 20mm	1	100.00	0.70	0.10	7.00	
			2	100.00	0.15	0.40	12.00	
			1	10.00	0.70	0.15	1.05	
							20.05	cum
7	3.12	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.						
	3.12.1	Thermo-Mechanically treated bars FE 415			50.00		50.00	kg.
8	2.1	Providing and fixing form work including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for:						
	2.1.1	Foundations, footings, bases of columns plinth beam, curtain wall in any shape and size and all type of wall below plinth	2	100.00		0.50	100.00	
			2	100.00		0.40	80.00	
			1	10.00		0.40	4.00	
			1	21.40		0.15	3.21	
							187.21	sqm
9	1.17	Filling from available excavated stuff (Excluding rock) in trenches, plinth, sides of foundation etc. in layers not exceeding 20cm in depth consolidating each deposited layer by ramming and watering with a lead upto 50 M. and lift						
			2	100.00	0.10	0.40	8.00	cum

10	1.26	Carriage by mechanical transport upto 5 km lead:						
	1.26.1	Earth						
		Road SOR	1	53.00	0.75		39.75	cum
11	6.3	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)						
	(i)	P.C.C. M-10						
			1	20.00	3.00	0.10	6.00	
	(ii)	P.C.C. M-15				G.To tal	6.00	Cum
			1	60.00	3.00	0.15	27.00	
						G.To tal	27.00	Cum


Executive Engineer
Municipal Corporation
Bhilai


Assistant Engineer
Municipal Corporation
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Sub Engineer
Municipal Corporation
Bhilai