

Office Of Municipal Corporation, Bhilai-Charoda

Ward no 24 Indra nagar samta Colony RCC Nali Work

ESTIMATE IS BASED ON S.O.R. OF P.W.D. w.e.f. 01/01/2015

S No	S.O.R. Ref	Description of item	No.	length	Width	Depth	Qty	Unit
	1	2	3	4	5	6	7	8
6	1.1.1	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 leveling of pits	1	242.00	0.90	0.80	174.24	cum
						Total	174.24	
8	3.1.2	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.						cum
		(c) C.C. 1: 4:8 (1 cement, 4 sand, 8 metal wall	1	242.00	0.90	0.10	21.78	
						Total	21.78	
9	2.1.1	Providing and fixing formwork including centering, shuttering, strutting, staging, propping bracing etc. complete and including its removal at all levels, for: Foundations, footings, base of columns and plinth beam in any shape and size.	2	242.00	0.50		242.00	cum
			2	242.00	0.60		290.40	
			1	96.80	0.40		38.72	
						Total	571.12	
10	3.2.1	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 1:1.5:3 (1 cement : 3 coarse sand : 6 graded stone aggregate 40mm nominal size	1	242.00	0.70	0.10	16.94	cum
			2	242.00	0.15	0.50	36.30	
		cover plat	1	96.80	0.70	0.10	53.24	
						Total	106.48	
11	3.12.1	Thermo-Mechanically treated bars	1	2395.80			2395.80	kg
						Total	2395.80	
12	1.26.1	Carriage by mechanical transport upto 5 km lead earth	1	121.97			121.97	cum
						Total	121.97	