

**CHAPTER-5
CONCRETE WORK**

S.No.	SCH. P.W.D	ITEM NO NBO	Description of Work	P.W.D SPEC. NO.	UNIT	LABOUR RATE	OVER ALL RATE
1	2	3	4	5	6	7	8
1	273		Providing and laying Cement concrete 1:6:12(1 cement : 6 fine sand : 12 graded brick aggregate 40 mm. nominal size) including supply of all materials. labour and T&P etc. required for proper completion of the work and curing complete, also including cost of formwork in foundation and floors.		Cu.M		3400.00
2	274		Providing and laying Cement concrete 1:5:10 (1 cement : 5 fine sand : 10 graded brick aggregate 40 mm. nominal size) including supply of all materials. labour and T&P etc. required for proper completion of the work and curing complete, also including cost of formwork in foundation and floors.		Cu.M		3550.00
3	275		Providing and laying Cement concrete 1:4:8(1 cement : 4 fine sand : 8 graded brick aggregate 40 mm. nominal size) including supply of all materials. labour and T&P etc. required for proper completion of the work and curing complete, also including cost of formwork in foundation and floors.		Cu.M		3800.00
4	279(a)		Providing and laying Cement concrete 1:2:4 (1 cement : 2coarse sand : 4 graded stone ballast 40 mm. nominal size) including supply of all materials. labour and T&P etc. required for proper completion of the work and curing complete, also including cost of formwork in foundation and floors.		Cu.M		6900.00
5	279(b)		Same as above but with 20mm grit		Cu.M		7050.00
6	280		Same at item 279(a) above but in 6:3:1		Cu.M		5800.00
7	281		Same at item 279(b) above but in 8:4:1		Cu.M		5300.00

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1	2	3	4	5	6	7	8
8	282		Cast cement concrete door sills, chaukhats boundry posts, shelves and similar small work with cement, approved coarse sand and 20 mm gauge approved stone grit in the proportion of 1:1.5:3, excluding supply of reinforcement and its binding but including its fixing and binding the same with 24 B.W.G.G.I. binding wire, and including the cost of binding wire, moulds and all other materials, labour and T & P etc. required for proper completion of the work.		Cu.M		7700.00
9	283(a)		R.C.C. work with cement approved coarse sand and 20 mm gauge approved stone grit in the proportion of 1:1.5:3 in lintels of doors and windows excluding supply of reinforcement and its binding but including its fixing and binding the same with 24 B.W.G.G.I. binding wire and including necessary centering and shuttering etc. and also including supply of all materials, labour and T & P etc. required for proper completion of the work. Binding wire cost being included in the item.		Cu.M		8000.00
11		b	As in item 283 (a) above but in 1:1.5:3 for slabs.		Cu.M		8750.00
12	285		As in item 283 (a) above but 1:1.5:3 the lighter bcams i.e. having spans upto 6 metrs.		Cu.M		9300.00
13	286		As in item 283 (a) above but 1:1.5:3 the heavier bcams i.e. having spans upto 6 metrs.		Cu.M		10300.00
14	287		As in item 283 (a) above but in R.C.C raft foundation and footing with 4 cm gauge approved stone ballast. (1:2:4)		Cu.M		7000.00
15	289		As in item no. (283) but on R. C. C. columns in 1 : 1 and 1/2 : 3.		Cu.M		9700.00

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1	2	3	4	5	6	7	8
16			R.C.C. work in thin shelves as above in item 283 (about 2.5 cm. thick) including bending, binding and fixing of reinforcement in position, casting, cutting of wall fixing of shelves in positions as per design making good the wall and repairing the edges of the shelves to the satisfaction of the Engineer-in charge, including cost of all materials, centering and shuttering etc, but excluding cost of reinforcement.		Sq.M		340.00