

FOUNDATION TO SECOND FLOOR LEVEL		COLUMN SIZE		FOOTING SIZE		FOOTING SIZE		REINFORCEMENT	
CONCRETE MIX	SECTION WITH MAIN STEEL	L	B	L	B	L	B	N	K
M20	6 - 16 mm, Tor	18"	9"	18"	9"	18"	9"	10 mm, Tor @ 6" c/c	10 mm, Tor @ 6" c/c
M20	8 - 16 mm, Tor	18"	9"	18"	9"	18"	9"	10 mm, Tor @ 5" c/c	10 mm, Tor @ 5" c/c
M20	10 - 16 mm, Tor	18"	9"	18"	9"	18"	9"	12 mm, Tor @ 6" c/c	12 mm, Tor @ 6" c/c
M20	4 - 20 mm, Tor + 6 - 16 mm, Tor	18"	9"	18"	9"	18"	9"	12 mm, Tor @ 5" c/c	12 mm, Tor @ 5" c/c
M20	6 - 20 mm, Tor + 4 - 16 mm, Tor	24"	9"	24"	9"	24"	9"	12 mm, Tor @ 5" c/c	12 mm, Tor @ 5" c/c
M20	10 - 20 mm, Tor	24"	9"	24"	9"	24"	9"	12 mm, Tor @ 5" c/c	12 mm, Tor @ 5" c/c
M20	12 - 20 mm, Tor	24"	9"	24"	9"	24"	9"	12 mm, Tor @ 5" c/c	12 mm, Tor @ 5" c/c
M20	6 - 25 mm, Tor + 6 - 20 mm, Tor	24"	12"	24"	12"	24"	12"	12 mm, Tor @ 5" c/c	12 mm, Tor @ 5" c/c

FOOTING SCHEDULE

S.NO.	COLUMN MARKED	FOOTING SIZE		FOOTING SIZE		REINFORCEMENT	
		L	B	L	B	N	K
1.	C1	66"	18"	66"	18"	10 mm, Tor @ 6" c/c	10 mm, Tor @ 6" c/c
2.	C2	76"	20"	76"	20"	10 mm, Tor @ 5" c/c	10 mm, Tor @ 5" c/c
3.	C3	90"	24"	90"	24"	12 mm, Tor @ 6" c/c	12 mm, Tor @ 6" c/c
4.	C4	96"	26"	96"	26"	12 mm, Tor @ 6" c/c	12 mm, Tor @ 6" c/c
5.	C5	110"	30"	110"	30"	12 mm, Tor @ 5" c/c	12 mm, Tor @ 5" c/c
6.	C6	100"	30"	120"	30"	12 mm, Tor @ 4" c/c	12 mm, Tor @ 5" c/c
7.	C6	110"	30"	110"	30"	12 mm, Tor @ 5" c/c	12 mm, Tor @ 5" c/c
8.	C7	116"	32"	116"	32"	12 mm, Tor @ 5" c/c	12 mm, Tor @ 5" c/c
9.	C8	136"	34"	136"	34"	12 mm, Tor @ 4" c/c	12 mm, Tor @ 4" c/c
10.	C8	110"	36"	170"	36"	16 mm, Tor @ 6" c/c	12 mm, Tor @ 5" c/c

