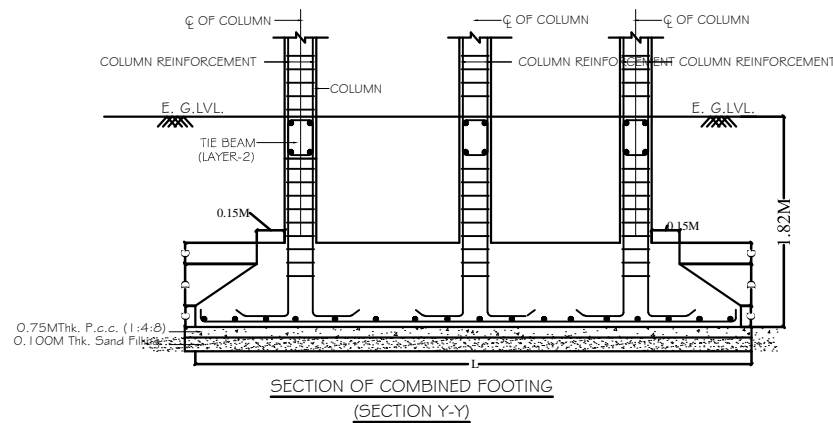
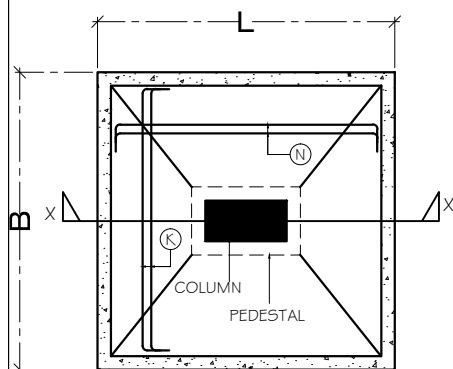


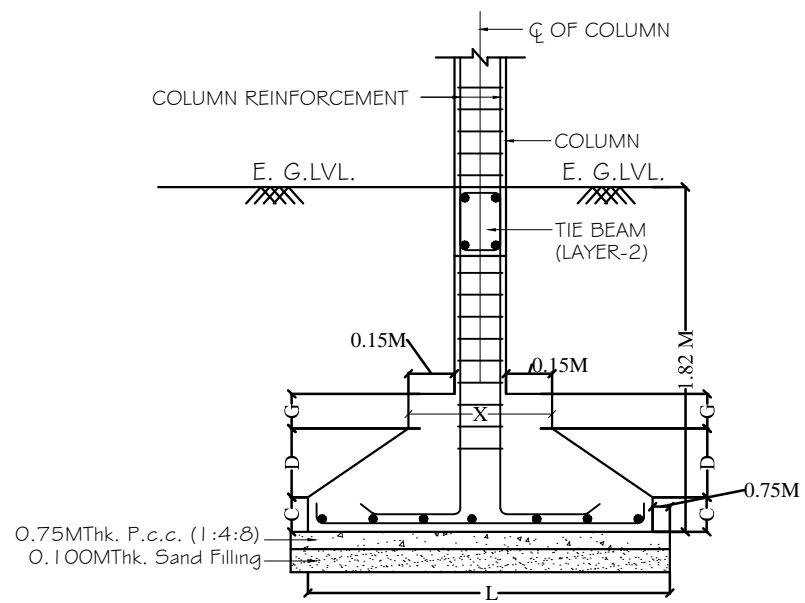
PLAN OF COMBINED FOOTING (CF2)



SECTION OF COMBINED FOOTING (SECTION Y-Y)



PLAN OF ISOLATED FOOTING



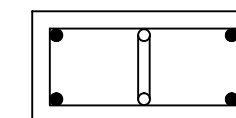
SECTION OF ISOLATED FOOTING (SECTION X-X)

FOOTING SCHEDULE		GRADE OF CONCRETE = M 20 (1 : 1.5 : 3)						
S.NO.	FOOTING MARKED	FOOTING SIZE		D	C	G	FOOTING REINFORCEMENT	
		L	B				N	K
1.	F1	2.43M	2.43M	0.45	0.30	0.15	12 TOR @ 0.15 C/C	12 TOR @ 0.15 C/C
2.	CF2	5.33M	3.34M	0.45	0.30	0.15	12 TOR @ 0.15 C/C	12 TOR @ 0.15 C/C

COLUMN SCHEDULE

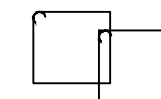
COLUMN SIZE	B	0.23 M
	L	0.45M
CONCRETE GRADE	C2	M25 & Fe 500

SECTION WITH MAIN STEEL



● ← 4- 20 mm. Tor +
○ ← 2- 16 mm. Tor +

LINKS

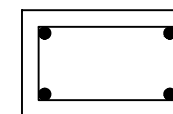


4L-8 mm. LINK@ 0.15 C/C AT CENTRE
0.10 C/C AT SUPPORT

COLUMN SCHEDULE

COLUMN SIZE	B	0.23M
	L	0.30M
CONCRETE GRADE	C5	M25 & Fe 500

SECTION WITH MAIN STEEL



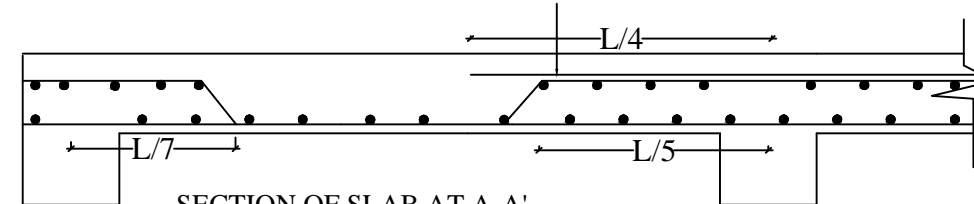
● ← 4- 16 mm. Tor +

LINKS

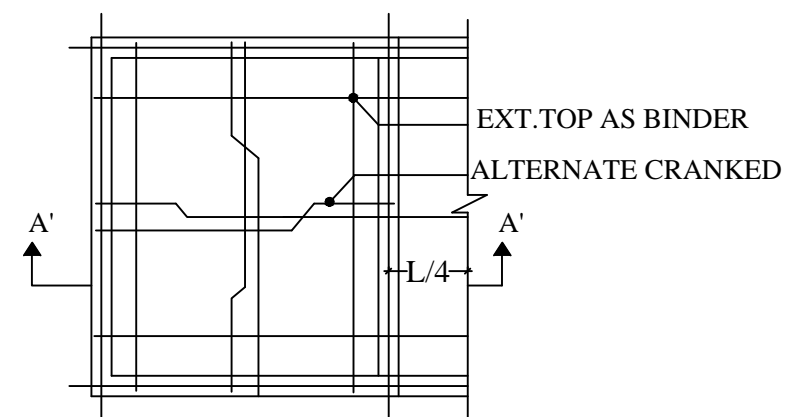


8 mm. @ 0.15M C/C AT SUPPORT &
8 mm. @ 0.20M C/C AT MIDDLE

EXTRA TOP



SECTION OF SLAB AT A-A'



TYPICAL