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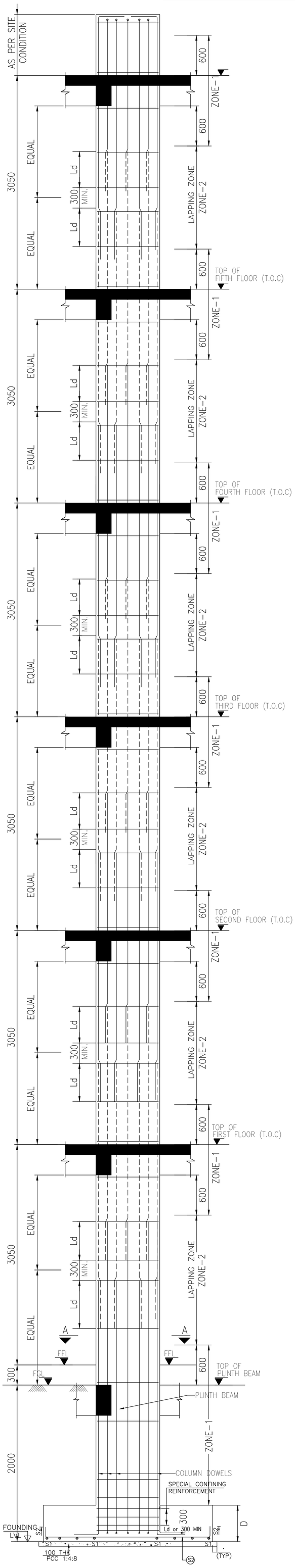


CINCO AARANYA

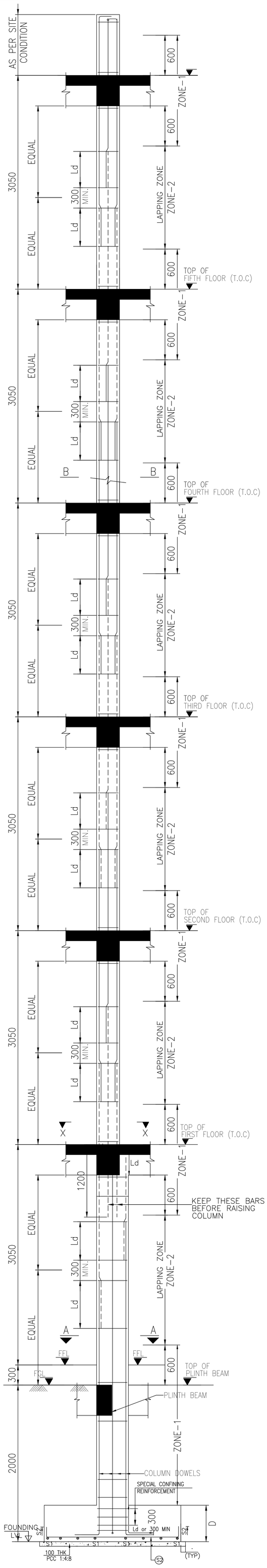
SL NO	SIZE OF COLUMN	COLUMN TYPE	UP TO FIRST FLOOR LVL	SIZE OF COLUMN	FIRST FLOOR TO SECOND FLOOR LVL	THIRD FLOOR TO FOURTH FLOOR LVL	FIFTH FLOOR TO TERRACE FLOOR LVL
1	300x750	C1	● – 14–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2	200x750	● – 12–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 8–Y20 ○ – 6–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 8–Y16 ○ – 6–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2
2	300x750	C2	● – 10–Y25 ○ – 6–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2	200x750	● – 4–Y25 ○ – 10–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 4–Y25 ○ – 10–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 4–Y20 ○ – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2
3	300x600	C3	● – 10–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	200x600	● – 8–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 4–Y20 ○ – 6–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 8–Y16 ○ – 2–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2
4	300x600	C4	● – 12–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	200x600	● – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 8–Y16 ○ – 2–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 4–Y16 ○ – 6–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2
5	300x600	C5	● – 10–Y25 ○ – 2–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	200x600	● – 8–Y25 ○ – 2–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 8–Y25 ○ – 2–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 8–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2
6	300x750	C6	● – 16–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2	200x750	● – 14–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 12–Y16 ○ – 2–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 4–Y16 ○ – 10–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2
7	450x750	C7	● – 4–Y25 ○ – 14–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2	200x750	● – 14–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 8–Y20 ○ – 6–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 4–Y20 ○ – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2
8	450x750	C8	● – 8–Y25 ○ – 10–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2	300x750	● – 6–Y25 ○ – 10–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2 300x750	● – 4–Y25 ○ – 10–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2 200x750	● – 4–Y20 ○ – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2 200x750
9	450x600	C9	● – 4–Y20 ○ – 12–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2	200x750	● – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 8–Y16 ○ – 2–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 4–Y16 ○ – 6–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2
10	300x600	C10	● – 4–Y25 ○ – 8–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	300x600	● – 4–Y25 ○ – 8–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2 300x600	● – 4–Y25 ○ – 8–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2 300x600	● – 4–Y20 ○ – 8–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2 300x600
11	600x750	C11	● – 4–Y25 ○ – 16–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2	300x750	● – 16–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2 300x750	● – 14–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2 200x750	● – 8–Y20 ○ – 6–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2 200x750
12	600x600	C12	● – 16–Y25 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2 GRID (15M) COLUMN UP TO FIRST FLOOR LVL	300x750	● – 4–Y25 ○ – 8–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2 300x600	● – 10–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2 200x600	● – 4–Y20 ○ – 6–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2 200x600
13	200x750	C13	● – 14–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	200x750	● – 4–Y20 ○ – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 4–Y20 ○ – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 4–Y20 ○ – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2
14	200x600	C14	● – 8–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	200x600	● – 8–Y16 ○ – 2–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 4–Y16 ○ – 6–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 4–Y16 ○ – 6–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2
15	200x450	C15	● – 8–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②AT 100C/C ZONE–1 Y8–②AT 150C/C ZONE–2	200x450	● – 4–Y16 ○ – 4–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②AT 100C/C ZONE–1 Y8–②AT 150C/C ZONE–2	● – 4–Y16 ○ – 4–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②AT 100C/C ZONE–1 Y8–②AT 150C/C ZONE–2	● – 4–Y16 ○ – 4–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②AT 100C/C ZONE–1 Y8–②AT 150C/C ZONE–2
16	300x900	C16	● – 10–Y25 ○ – 8–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	200x900	● – 4–Y25 ○ – 12–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–② AT 100C/C ZONE–1 Y8–② AT 150C/C ZONE–2	● – 4–Y25 ○ – 12–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–② AT 100C/C ZONE–1 Y8–② AT 150C/C ZONE–2	● – 4–Y20 ○ – 12–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–② AT 100C/C ZONE–1 Y8–② AT 150C/C ZONE–2
17	450x1200	C17	● – 26–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	300x750	● – 14–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2 300x750	● – 4–Y20 ○ – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2 200x750	● – 4–Y20 ○ – 10–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2 200x750
18	450x750	C18	● – 22–Y25 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2				
19	450x600	C19	● – 4–Y25 ○ – 12–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2				
20	450x450	C20	● – 4–Y25 ○ – 8–Y20 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–② AT 100C/C ZONE–1 Y8–② AT 150C/C ZONE–2				

SL NO	SIZE OF COLUMN	COLUMN TYPE	UP TO FIRST FLOOR LVL	SIZE OF COLUMN	FIRST FLOOR TO SECOND FLOOR LVL	THIRD FLOOR TO FOURTH FLOOR LVL	FIFTH FLOOR TO TERRACE FLOOR LVL
1	300x750	C1a	● – 14–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③&④AT 100C/C ZONE–1 Y8–②③&④AT 150C/C ZONE–2	200x750	● – 4–Y25** ○ – 10–Y20** Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2 ** STEEL REINFORCEMENT INCREASE FROM BELOW LEVEL	● – 12–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2	● – 12–Y16 ○ – 2–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③ AT 100C/C ZONE–1 Y8–②③ AT 150C/C ZONE–2
3	300x600	C3a	● – 10–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	200x600	● – 8–Y20 ○ – 2–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 4–Y20 ○ – 6–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 4–Y20 ○ – 6–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2
4	300x600	C4a	● – 12–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	200x600	● – 4–Y20** ○ – 6–Y16** Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2 ** STEEL REINFORCEMENT INCREASE FROM BELOW LEVEL	● – 4–Y20 ○ – 6–Y16 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2	● – 4–Y16 ○ – 6–Y12 Y10–①AT 100C/C ZONE–1 Y10–①AT 150C/C ZONE–2 Y8–②③AT 100C/C ZONE–1 Y8–②③AT 150C/C ZONE–2

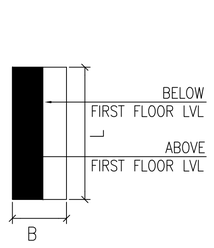
CINCO AARANYA



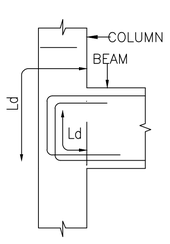
TYPICAL DETAIL OF COLUMN



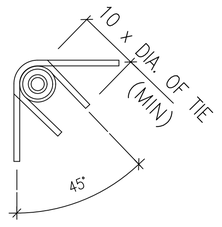
TYPICAL DETAIL OF COLUMN
(WITH ONE SIDE OFFSET)



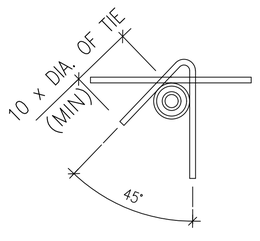
VIEW X–X



TYP.DET.OF JUNCTION OF COLUMN & BEAM

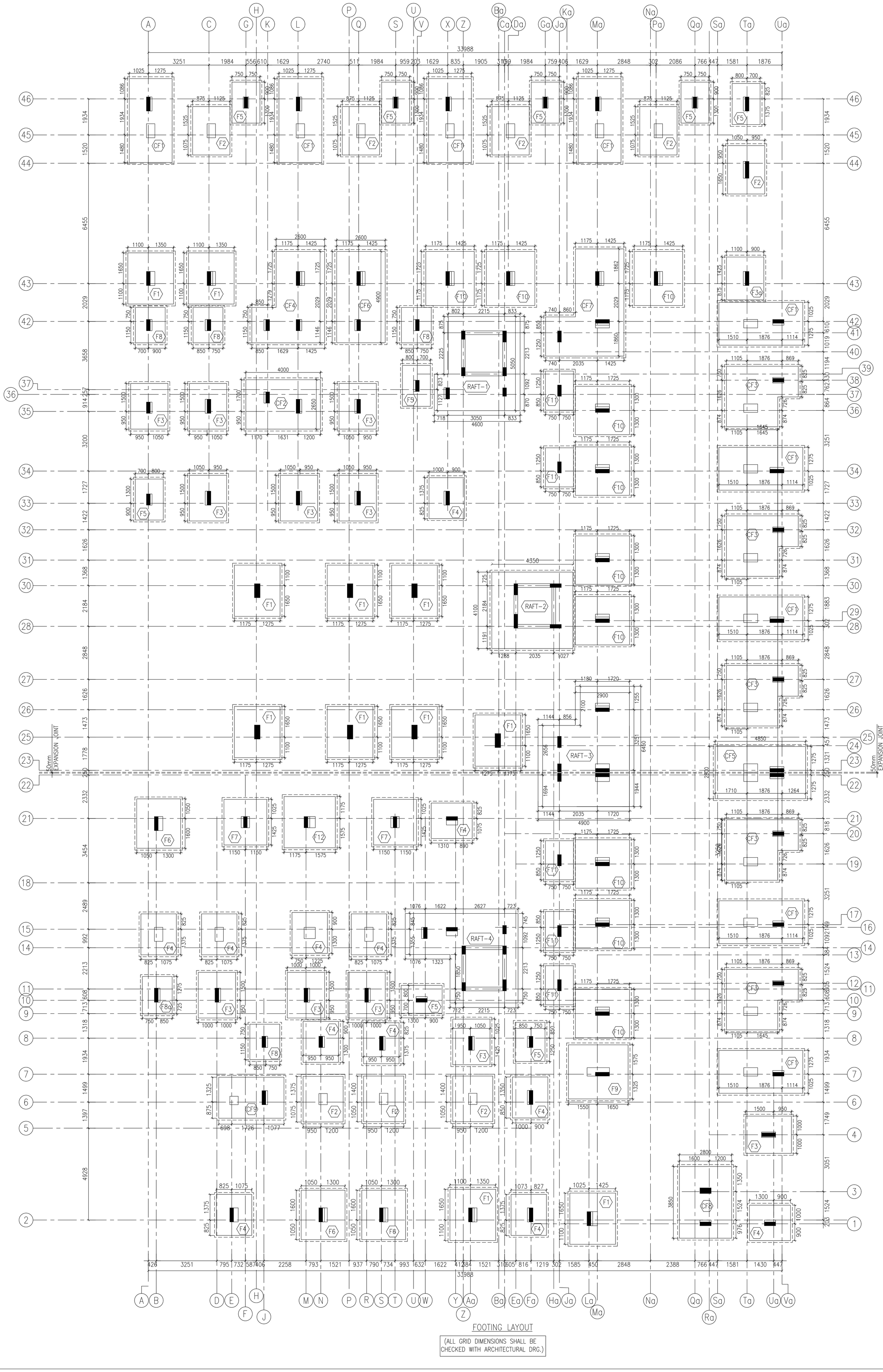


DET. – A



DET. – B

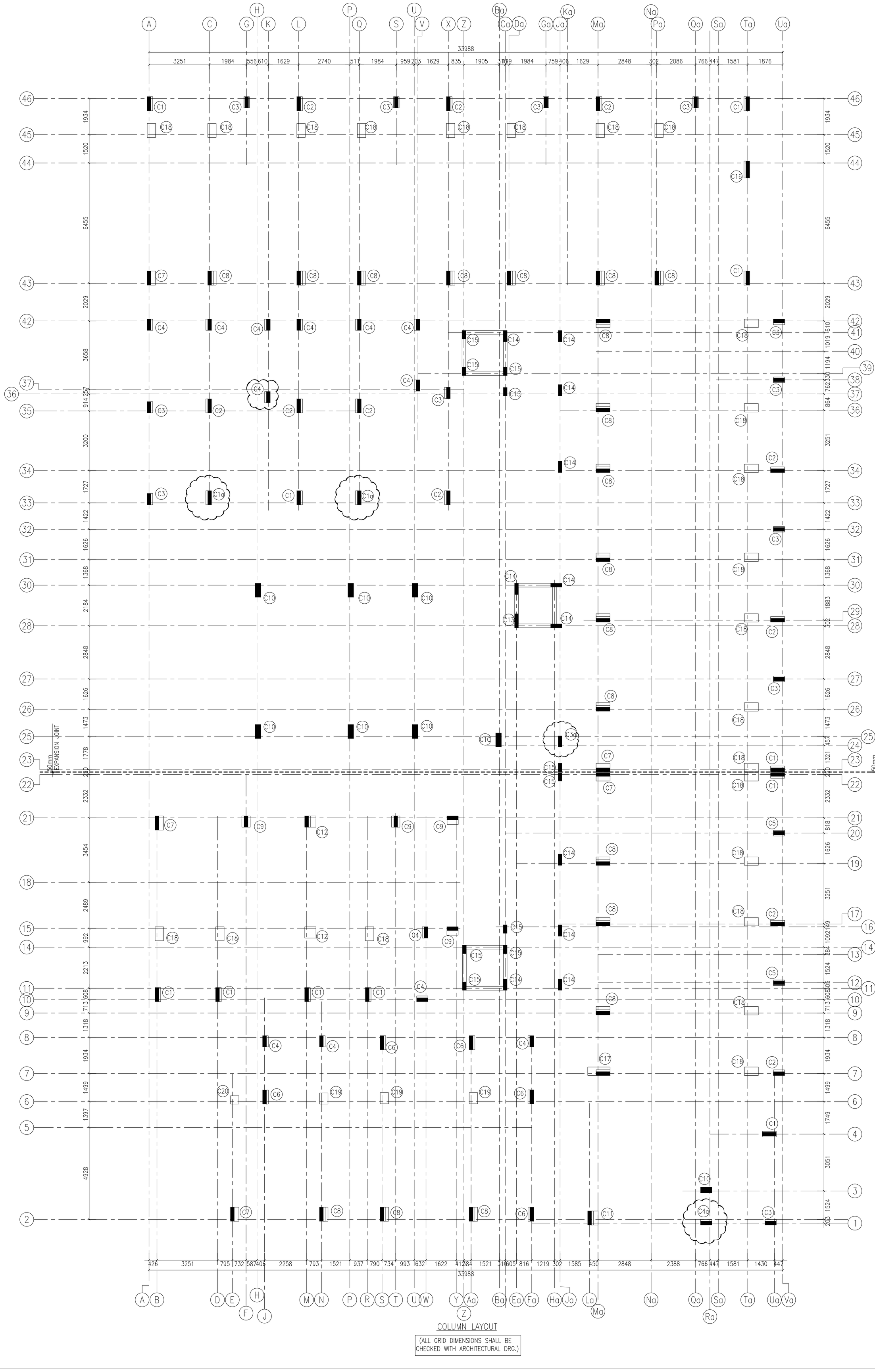
CINCO AARANYA



FOOTING LAYOUT

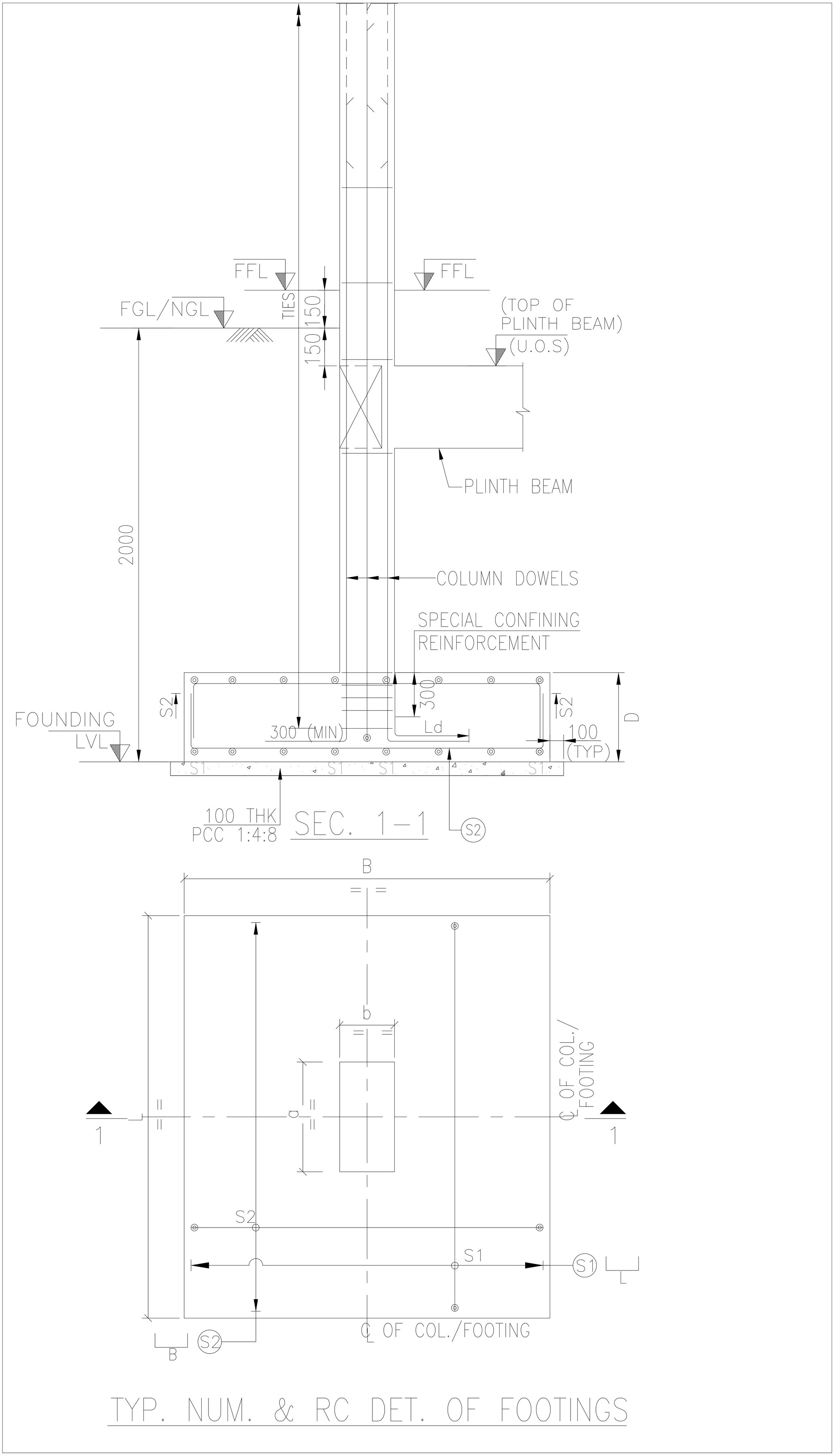
(ALL GRID DIMENSIONS SHALL BE CHECKED WITH ARCHITECTURAL DRG.)

CINCO AARANYA



COLUMN LAYOUT

(ALL GRID DIMENSIONS SHALL BE CHECKED WITH ARCHITECTURAL DRG.)



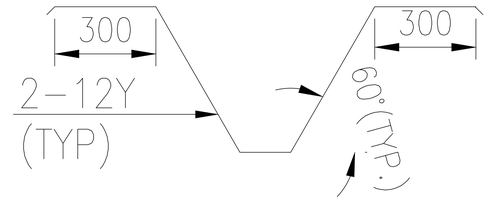
TYP. NUM. & RC DET. OF FOOTINGS

FOOTING SCHEDULE

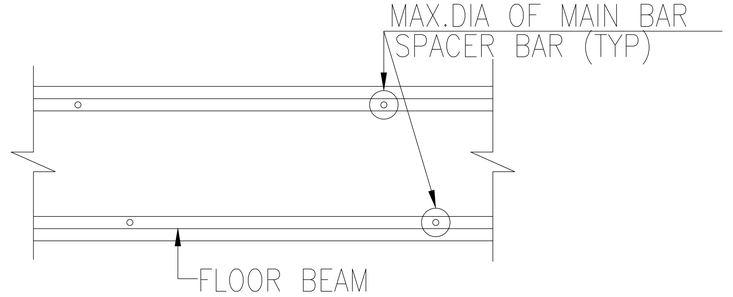
SL.NO.	FOOTING TYPE	FOOTING SIZE				FOOTING REINFORCEMENT		
						TOP REIN. (BOTH WAYS)	BOTTOM REINFORCEMENT	
		L	B	D			LONGER SPAN (S1)	SHORT SPAN (S2)
1	F1	2750	2450	750		10Y @ 250 C/C	12Y @ 125 C/C ⌊600	12Y @ 125 C/C ⌊600
2	F2	2600	2000	700		–	12Y @ 125 C/C ⌊600	12Y @ 125 C/C ⌊600
3	F3	2450	2000	650		–	12Y @ 150 C/C ⌊500	12Y @ 150 C/C ⌊500
4	F4	2200	1900	600		–	12Y @ 150 C/C ⌊500	12Y @ 150 C/C ⌊500
5	F5	2200	1500	600		–	12Y @ 150 C/C ⌊500	12Y @ 150 C/C ⌊500
6	F6	2650	2350	750		10Y @ 250 C/C	12Y @ 125 C/C ⌊600	12Y @ 125 C/C ⌊600
7	F7	2450	2300	750		10Y @ 250 C/C	12Y @ 125 C/C ⌊600	12Y @ 125 C/C ⌊600
8	F8	1900	1600	550		–	12Y @ 150 C/C ⌊450	12Y @ 150 C/C ⌊450
9	F9	3200	2900	900		10Y @ 250 C/C	12Y @ 100 C/C ⌊800	12Y @ 100 C/C ⌊800
10	F10	2900	2600	800		10Y @ 250 C/C	12Y @ 115 C/C ⌊700	12Y @ 115 C/C ⌊700
11	F11	2100	1500	600		–	12Y @ 150 C/C ⌊450	12Y @ 150 C/C ⌊450
12	F12	2750	2750	800		10Y @ 250 C/C	12Y @ 115 C/C ⌊700	12Y @ 115 C/C ⌊700
13	F3a	2300	2000	650		–	12Y @ 150 C/C ⌊500	12Y @ 150 C/C ⌊500
14	F8a	2000	1600	550		–	12Y @ 150 C/C ⌊450	12Y @ 150 C/C ⌊450

GENERAL NOTES:

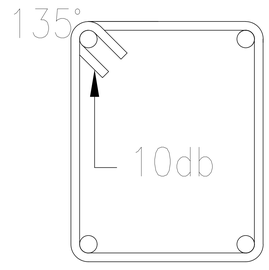
1. ALL DIMENSIONS ARE IN mm AND LEVELS ARE IN METRES.
2. ONLY WRITTEN DIMENSION TO BE FOLLOWED.
3. ANY DISCREPENCIES NOTICED IN THE DRG. SHALL BE BROUGHT TO OUR NOTICE IMMEDIATELY.
4. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE FOLLOWING DRAWINGS.(latest rev.)
   A. FLOOR PLANS (ARCHITECTURAL)
5. GRADE OF CONCRETE SHALL CONFIRM TO IS 456 : 2000
   COLUMNS = M30
   FOOTING,BEAM & SLAB = M30
6. CLEAR COVER TO REINFORCEMENT.
   A. FOOTING = 50MM
   B. COLUMN = 40MM
   C. RC WALL = 30MM
   D. BEAM = 30MM
   E. SLAB = 25MM
7. "Y" DENOTES HIGH STRENGTH DEFORMED BARS (FE550) CONFIRMING TO IS 1786 : 1985
8. COLUMNS ARE DESIGNED FOR STILTS+5 UPPER FLOOR.
9. THE SBC OF SOIL IS TAKEN AS 300KN/Sq.M @ A DEPTH OF 3.0M FROM NGL.
10. PROVIDE SHEAR BAR AS SHOWN BELOW WHEREVER CROSS BEAM RESTS OVER MAIN BEAM.

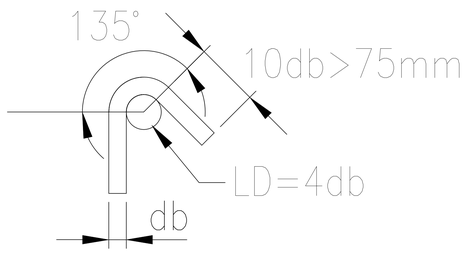


11. PROVIDE SPACER BAR AS SHOWN BELOW WHEREVER NECESSARY



12. FOR STIRRUPS ROD BENDING DETAILS BELOW



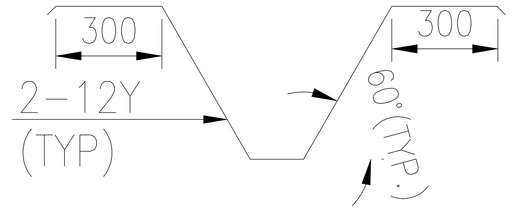


RAFT & COMBINED FOOTING SCHEDULE

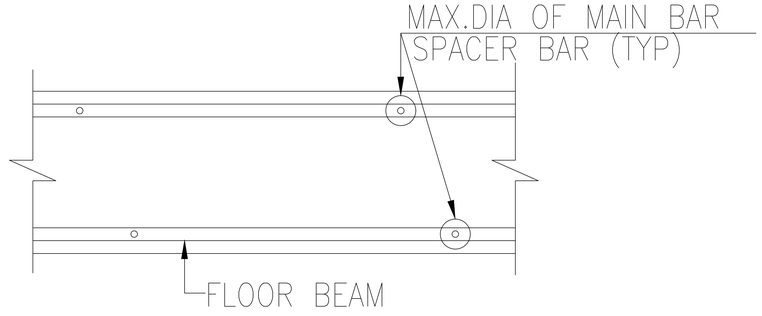
SL NO	FOOTING TYPE	FOOTING SIZE (MM)			FOOTING REINFORCEMENT			
					TOP		BOTTOM	
		L	B	D	LONGER SPAN	SHORT SPAN	LONGER SPAN	SHORT SPAN
1	CF1	4500	2300	700	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 115 C/C	Y16 @ 115 C/C
2	CF2	4000	2650	600	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 150 C/C	Y16 @ 150 C/C
3	CF3	REFER	LAYOUT	600	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 150 C/C	Y16 @ 150 C/C
4	CF4	REFER	LAYOUT	750	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 150 C/C	Y16 @ 150 C/C
5	CF5	4850	2800	750	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 125 C/C	Y16 @ 125 C/C
6	CF6	4900	2600	750	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 150 C/C	Y16 @ 150 C/C
7	CF7	REFER	LAYOUT	750	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 125 C/C	Y16 @ 125 C/C
8	CF8	3850	2800	750	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 150 C/C	Y16 @ 150 C/C
9	CF9	3500	2200	600	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 150 C/C	Y16 @ 150 C/C
10	RAFT1	5050	4600	600	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 150 C/C	Y16 @ 150 C/C
11	RAFT2	4350	4100	650	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 125 C/C	Y16 @ 125 C/C
12	RAFT3	REFER	LAYOUT	750	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 125 C/C	Y16 @ 125 C/C
13	RAFT4	REFER	LAYOUT	600	Y10 @ 150 C/C	Y10 @ 150 C/C	Y16 @ 150 C/C	Y16 @ 150 C/C

GENERAL NOTES:

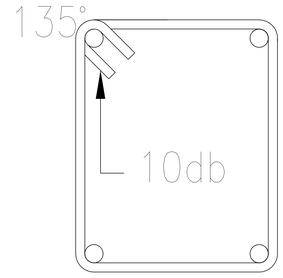
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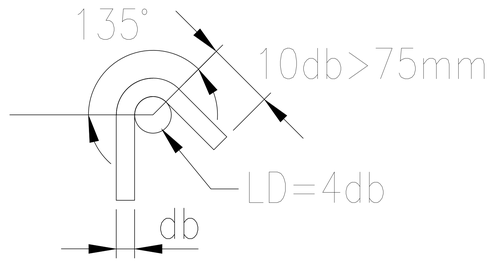


11. PROVIDE SPACER BAR AS SHOWN BELOW WHEREVER NECESSARY



12. FOR STIRRUPS ROD BENDING DETAILS BELOW







our services doesn't just end there

Buying & Selling Services

Property Buying Assistance, Property Selling Support, Market Price Analysis, Owner Outreach and Negotiation.

Legal & Documentation Services

Certified EC, Patta, legal opinions, property verification, due diligence, litigation solutions, and legal heir certificates.

Property Development & Approvals

Building plan approvals, construction, layout and sub-division approvals, zone conversion, and occupancy certification.

NRI & Investment Services

Escrow Services, Rentals, Litigation Solutions, Property Valuation and Property Management

Compliance & Special Services

Demolition, Vaasthu checks, regularization of unauthorized buildings, and office space solutions.



empowering your real estate decisions with smart tools

Property Valuation & Cost Estimation

Guideline Value, Apartment Composite Value, Stamp Duty & Registration Fees Calculator, Building Value Calculator, Capital Gains Calculator, Area Unit Converter, Length Unit Converter

Ownership, Compliance & Legal Verification

Encumbrance Certificate (EC) Search, Find Your SRO, Temple Property Check, WAQF Property Check, View Patta/Chitta, View FMB, Patta Analyzer, EC Analyzer

Zoning & Land Use Analysis

Land Use Zone Finder, CRZ Zone Check, Aquifer Zone Check, CBA Check, EWS Check, Road Width Check, Proposed Road Widening Check, FSI Calculator

Property Documentation & Workflow Tools

Forms & Templates, Document Generator, Document Translation, Dictionary

Vastu & Property Management Tools

Home Vastu Shastra, Plot Vastu Shastra, Property Management

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