

- NOTE-
- 1.MIX-25

2.CONCRETE COVER TO-
FOOTING- 2"
COLUMN -1.5"

3.LAP LENGTH-15"

4.USE STEEL - Fe500

SCHEDULE OF FOOTINGS -TRAPEZOIDAL FOOTINGS

FOOTING GROUP	COLUMN NUMBER	PCC SIZE	FOOTING SIZE	HEIGHT OF STRAIGHT PART (d)	TOTAL HEIGHT (D)	STEEL	
No.	No.	X - Y (FT.)	X - Y (FT.)			MAIN BAR (LONG SPAN)	DIST. BAR (SHORT SPAN)
CF1	C1	4'-9" x 8'-0"	4'-6" x 7'-6"	15"	24"	10MM@4.5"C/C	10MM@4.5"C/C
CF2	C2	6'-0" x 8'-0"	5'-6" x 7'-6"	15"	24"	12MM@5"C/C	12MM@5"C/C
CF3	C3	6'-0" x 6'-0"	5'-6" x 5'-6"	15"	24"	10MM@4.5"C/C	10MM@4.5"C/C
CF4	C4	8'-0" x 9'-3"	7'-6" x 8'-9"	FOLLOW LIFT PIT DETAIL			
CF5	C5	4'-3" x 6'-6"	4'-0" x 6'-0"	12"	21"	10MM@5"C/C	10MM@5"C/C

