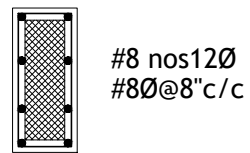
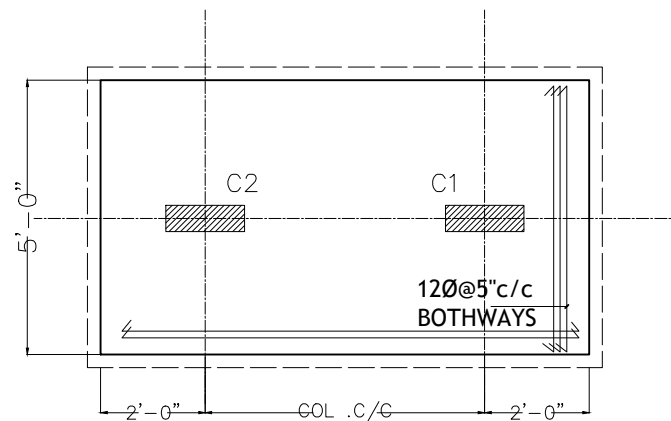


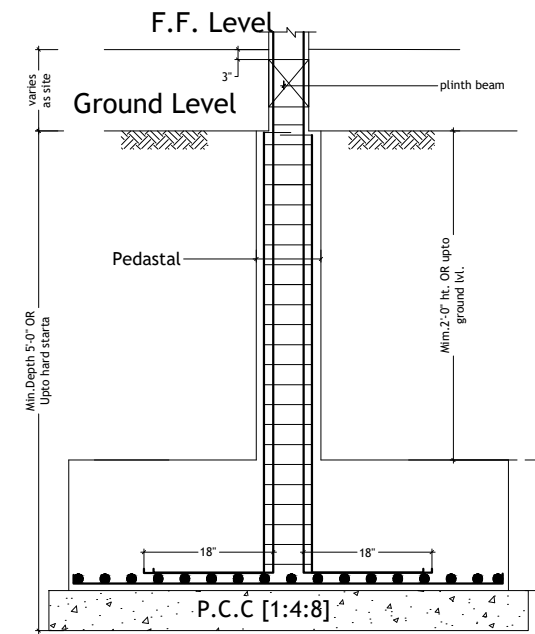
COLUMN DETAIL'S					FOOTING DETAIL'S				
Type	Mix	Size	Section	Reinforcement	Type	A	B	D	Reinforcement
C1	M 25	6"x18"		#4No-16Ø #4No-12Ø #8Ø@8"c/c	F1	5'-0"	5'-0"	15"	#10Ø@4"c/c
C2	M 25	6"x18"		#10No-16Ø #8Ø@8"c/c	F2	6'-0"	6'-0"	18"	#10Ø@4"c/c
C3	M 25	6"x24"		#4No-20Ø #4No-16Ø #8Ø@8"c/c	F3	5'-0"	6'-3"	18"	#12Ø@5"c/c



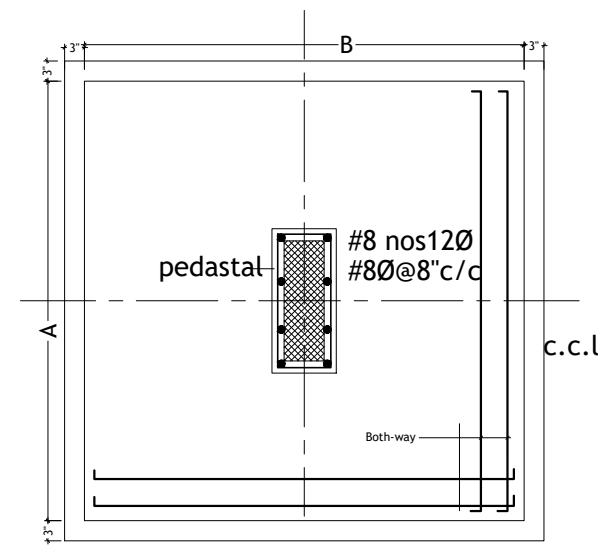
PEDASTAL SECTION
(12"x24")/(12"x30")



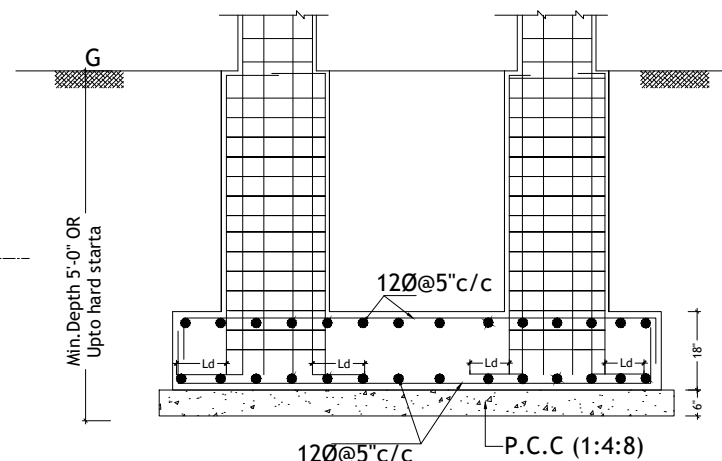
PLAN
COMBINED FOOTING (CF)



SECTION



PLAN
TYPICAL FOOTING



SECTION X-X

General Notes : --

1. Use M25 (1:1:2) grade for columns & M20 (1:1.5:3) for footings, slab & Beams
2. Use FE500 grade for steel.
3. Provide clear cover of 2" for footings & 1.5" for columns.
4. S.B.C of the Soil is taken as
5. Footings are designed for Ground floor.
6. Provide clear cover of 1" for beams
7. Read horizontal beams from left to right & vertical from bottom to left.
8. crank +ve bars at L/4 th of span & extend -ve bars L/5 th of span.
9. Do not over lap bottom rods at center and top rods at support.
10. Slab thickness

DESCRIPTION	DATE



Client	MODI PROPERTIES & INVESTMENTS PVT.LTD
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Project	PROPOSED FARM HOUSE AT YENKAPALLY
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STRUCTURAL CONSULTANT	KULKARNI CONSULTANT'S STRUCTURAL ENGINEERS, ARCHITECTS & PROJECT CONSULTANT'S #216, KUBERA TOWER'S, NARAYAN GUDA, HYDERABAD. CONTACT NO'S:- 04023223891, 09246343724, 09246343720.
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DATE	26-12-2017	VILLA (1200 SFT)	
DEALT BY	PAWAN	TITLE:	COLUMN & FOOTING CENTER LINE PLAN
DESIGN BY	santosh		
CHECKED & APPROVED:	KULKARNI	DWG. NO.	KC/FH/SD/1
		REV. No.	0