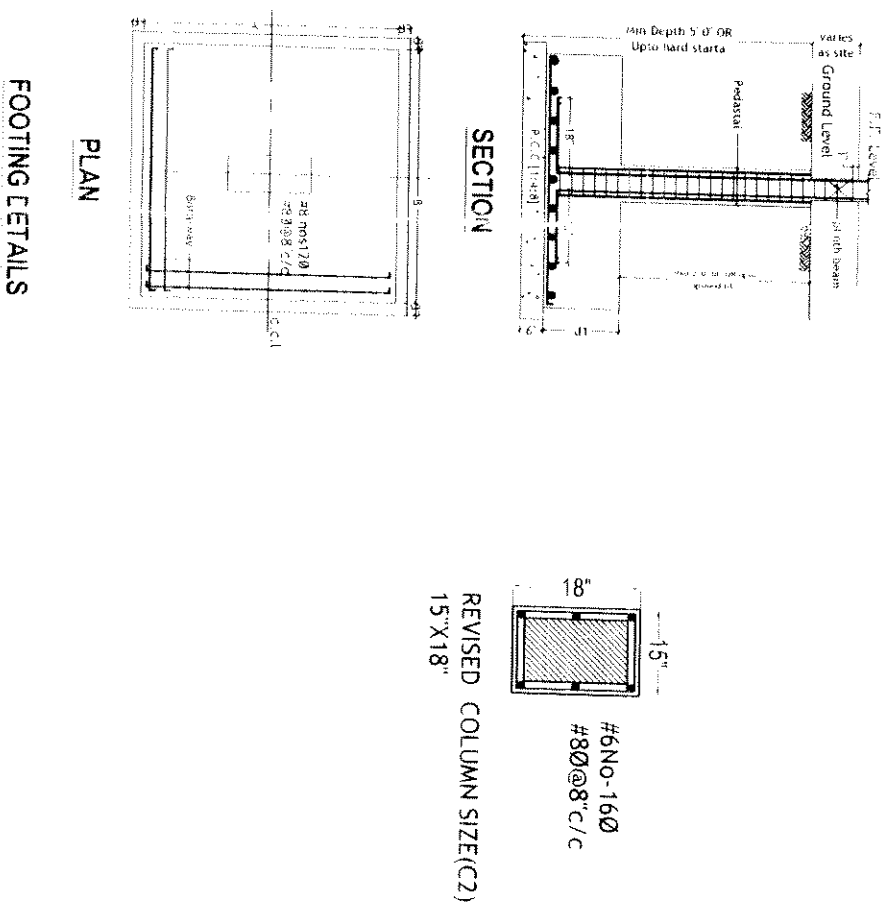
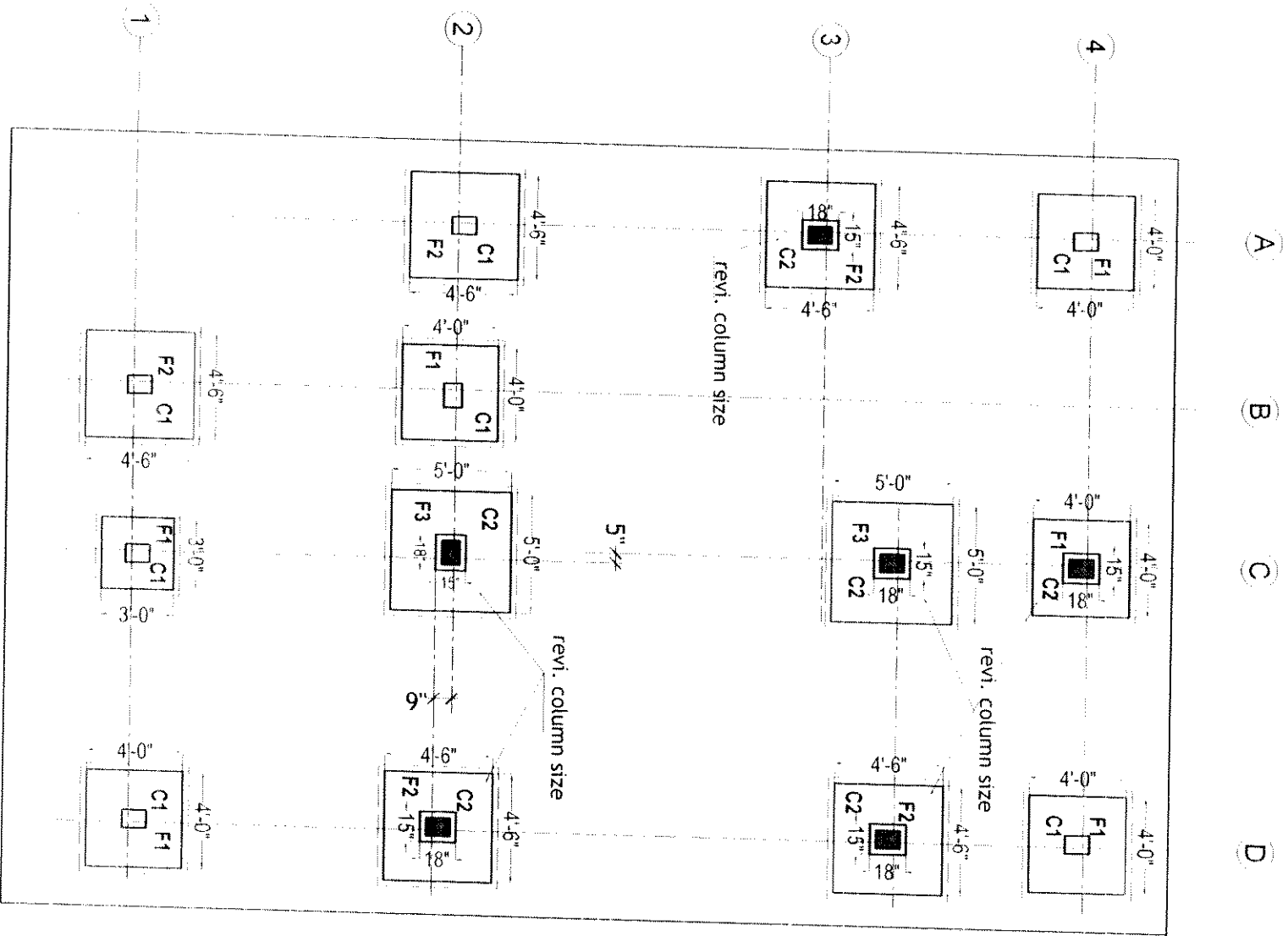




COLUMN DETAIL'S				FOOTING DETAILS					
Type	Mix	Size	Section	Reinforcement	Type	A	B	d1	Reinforcement
C1	M 25	9'X12'		#6NO-12Ø #8Ø@8"C/C	F1	4'-0"	4'-0"	12"	#10Ø@8"C/C
					F2	4'-6"	4'-6"	12"	#10Ø@8"C/C
					F3	5'-0"	5'-0"	15"	#10Ø@7"C/C

General Notes :--

1. Use M25 (1:1.2) grade for columns & M20 (1:1.5:3) for footings,slab & Beams
2. Use FE 500 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 350kn/m2.
- 5.Footings are designen for Ground & 1st floor.
6. Provide clear cover of 1"for beams

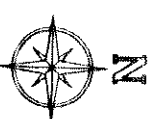
General Notes :-

1. Use M25 (1:1:2) grade for columns & M20 (1:1.5:3) for footings, slab & Beams
2. Use FE 500 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 350kn/m2.
5. Footings are design for Ground & 1st 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

Notes :-

1. Use 12 mm metal in place of 20mm
2. Column size revised to 15'x18"

GOOD FOR CONSTRUCTION



Client	MODI	PROPERTIES & INVESTMENTS PVT.LTD	
Project	MILAGIRI ESTATE	AT RAMPALLY, PHASE - II	
STRUCTURAL CONSULTANT	KULKARNI CONSULTANTS	STRUCTURAL ENGINEERS, ARCHITECTS & PROJECT CONSULTANTS -216, KUBERA TOWERS, KARAVATI ROAD, ANDHERA-1 CONTACT NOS : 9822229994, 9924604724, 9924604723	
DATE	3-5-2018	TYPE	1:2 SINGLE BAY REST PILING (P nos 2& 3) 40.11
DESIGNED BY	RAJANI	TITLE	REVISED COLUMN SIZES
CHECKED BY	SUNANDA	APPROVED	KULKARNI
DWG NO.	KC/RP25D/1	SHEET NO.	5/7