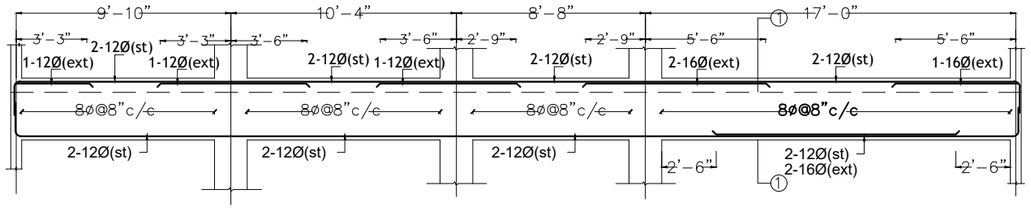
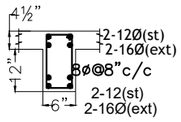
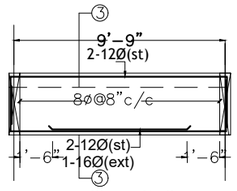


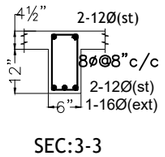
B1(6"x 16½") B1(6"x 16½") B1(6"x 16½") B1(6"x 16½")



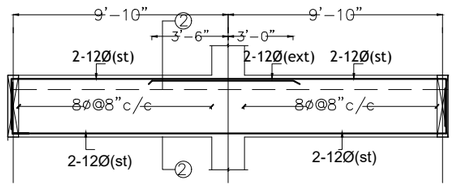
SEC: 1-1



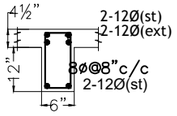
B3(6"x 16½")



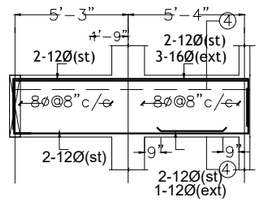
SEC:3-3



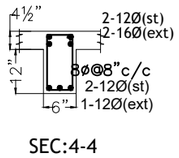
B2(6"x 16½") B2(6"x 16½")



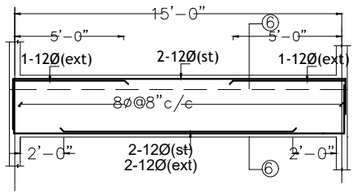
SEC:2-2



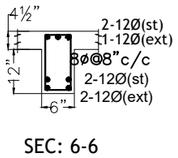
B4(6"x 16½") B4(6"x 16½")



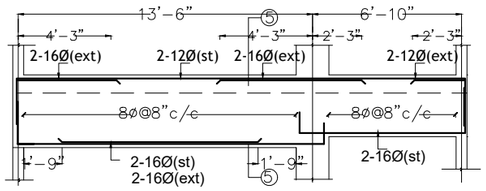
SEC:4-4



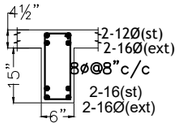
B6(6"x 16½")



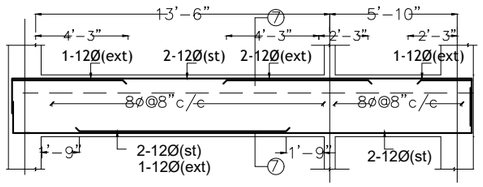
SEC: 6-6



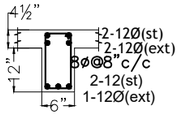
B5(6"x 19½") B5(6"x 16½")



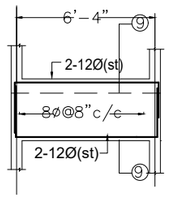
SEC:5-5



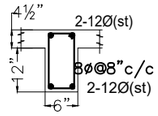
B7(6"x 16½") B7(6"x 16½")



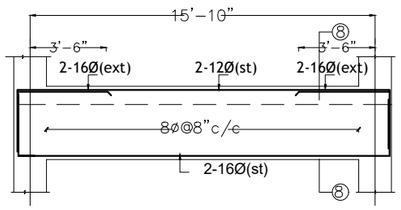
SEC:7-7



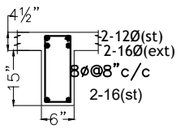
B9(6"x 16½")



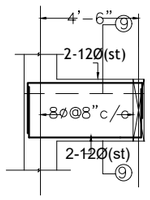
SEC: 9-9



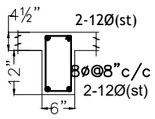
B8(6"x 19½")



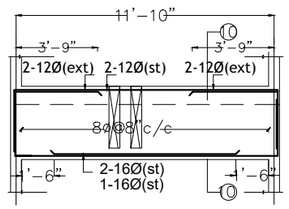
SEC:8-8



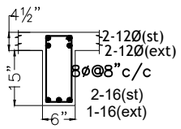
B9a(6"x 16½")



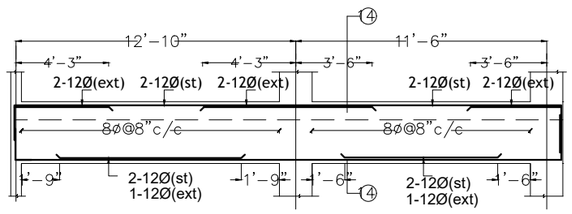
SEC: 9-9



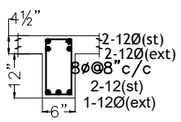
B10(6"x 19½")



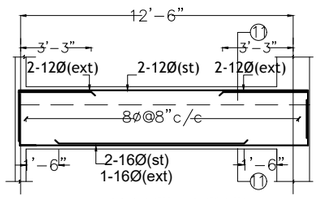
SEC:10-10



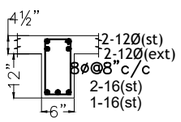
B14(6"x 16½") B14(6"x 16½")



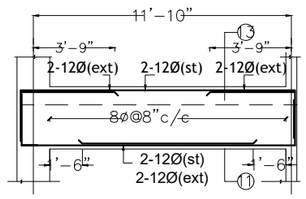
SEC:14-14



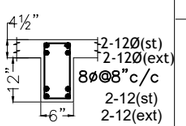
B11(6"x 16½")



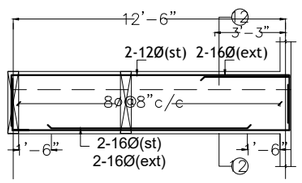
SEC:11-11



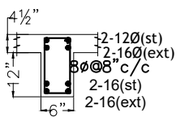
B13(6"x 16½")



SEC:13-13



B12(6"x 19½")



SEC:12-12

General Notes :--

1. Use M20 (1:1.5:3) grade for slabs & Beams
2. Use FE500 grade for steel.
3. Provide clear cover of 1"for beams and ¾" for slabs
4. Read horizontal beams from left to right & vertical from bottom to left.
5. crank +ve bars at L/4 th of span & extend -ve bars L/5 th of span.
6. Do not over lap bottom rods at center and top rods at support.

DESCRIPTION	DATE
REVISED SLAB	25-05-18

Client	MODI PROPERTIES & INVESTMENTS PVT.LTD
Project	PROPOSED FARM HOUSE AT YENKAPALLY
STRUCTURAL CONSULTANT	KULKARNI CONSULTANT'S STRUCTURAL ENGINEERS, ARCHITECTS & PROJECT CONSULTANT'S #216, KUBERA TOWER'S, NARAYAN GUDA,HYDERABAD. CONTACT NO'S:- 04023223891, 09246343724, 09246343720.

DATE	27-05-2018
DEALT BY	SANISH
DESIGN BY	SANTOSH
CHECKED& APPROVED :	KULKARNI

VILLA

TITLE: BEAM SECTION DETAILS

DWG. NO. KC/FH/SD/9 REV. No. 0