



General Notes : --

1. Use M25 (1:1:2) grade for columns & M20 (1:1.5:3) for footings, slab & Beams
2. Use FE415 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

DESCRIPTION	DATE



Client	MODI PROPERTIES & INVESTMENTS PVT.LTD	
Project	NILAGIRI ESTATE AT RAMPALLY, PHASE - II	
STRUCTURAL CONSULTANT	 <b>KULKARNI CONSULTANT'S</b> STRUCTURAL ENGINEERS, ARCHITECTS & PROJECT CONSULTANT'S #216, KUBERA TOWER'S, NARAYAN GUDA, HYDERABAD. CONTACT NO'S:- 04023223891, 09246343724, 09246343720.	

DATE	22-5-2017	TYPE - (A1 - SINGLE), EAST FACING (80C)
DEALT BY	PAWAN	
DESIGN BY	SRIKANTH	TITLE: PLINTH BEAM LAY-OUT DETAILS
CHECKED & APPROVED :	KULKARNI	
DWG. NO.	KC/RP/SD/2	REV. No. 1