



SCHEDULE OF SLABS				
SLAB MARK	THICKNESS	TYPE	REINFORCEMENT STEEL AT	
			SHORT SPAN	LONG SPAN
S1	5"	+	8Ø @ 6" C/C	8Ø @ 8" C/C
S2	5"	-	8Ø @ 6" C/C	8Ø @ 8" C/C
S3	5"	+	8Ø @ 7" C/C	8Ø @ 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 tor steel.
 3. Provide clear cover of 2" for footings & 1.5" for columns.
 4. S.B.C of the Soil is taken as 250kn/m².
 5. Footings are design for Ground & Upeer 2 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

GOOD FOR CONSTRUCTIONS			
Client	MODI PROPERTIES & INVESTMENTS PVT. LTD		
Project	NILAGIRI ESTATE PHASE - II		
STRUCTURAL CONSULTANT	KULKARNI CONSULTANT'S STRUCTURAL ENGINEERS, ARCHITECTS & PROJECT CONSULTANT'S #216, KUBERA TOWER'S, NARAYAN GUIDA, HYDERABAD. CONTACT NO'S:- 04023223891, 09246343724, 09246343720.		
DATE	6-3-2017	TYPE - BB1 (DUPLEX)	
DEALT BY	PAWAN	TITLE:	FIRST FLOOR SLAB DETAILS
DESIGN BY	SRIKANTH		
CHECKED & APPROVED	KULKARNI	DWG. NO.	KC/SD/NS2/10
		REV. No.	1