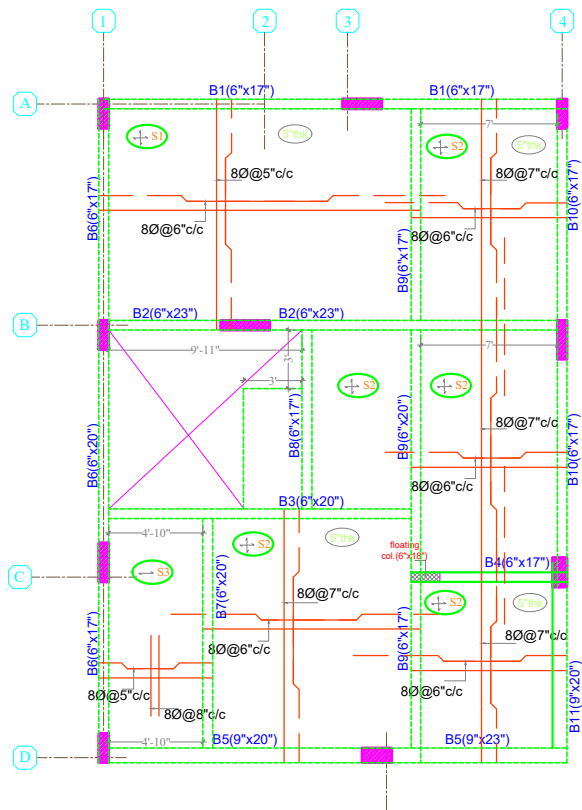
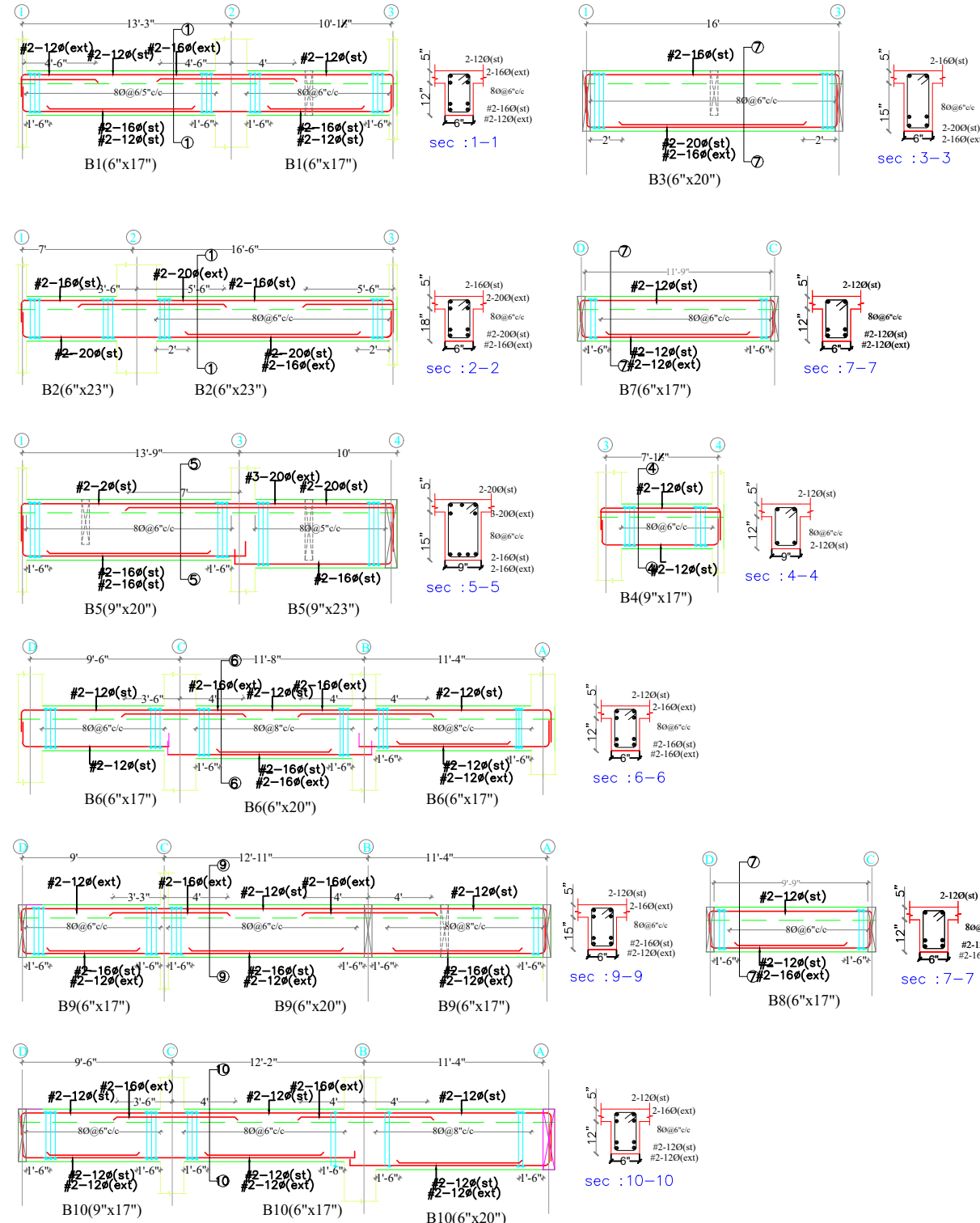


PRODUCED BY AN AUTODESK STUDENT VERSION

PRODUCED BY AN AUTODESK STUDENT VERSION



SCHEDULE OF SLABS				
SLAB MARK	THICKNESS	TYPE	REINFORCEMENT STEEL AT	
			SHORT SPAN	LONG SPAN
S1	5"	+	80 @ 5" C/C	80 @ 6" C/C
S2	5"	+	80 @ 6" C/C	80 @ 7" C/C
S3	5"	+	80 @ 5" C/C	80 @ 8" C/C



General Notes : --

1. Use M20 (1:1.5:3) for slab & Beams
2. Use FE 500 grade tor steel.
3. Provide clear cover of 1" for beams  $\frac{3}{4}$ " slab
4. Read horizontal beam from left to right & vertical beam from bottom to top.
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.

Note :- Cantilever slab end should be raised by 1"

DESCRIPTION	DATE



Client	MODI PROPERTIES & INVESTMENTS PVT.LTD
Project	VILLA ORCHIDS (KOWKUR)
STRUCTURAL CONSULTANT	<b>KULKARNI CONSULTANTS</b> STRUCTURAL ENGINEERS, ARCHITECTS & PROJECT CONSULTANTS #216, KUBERA TOWER'S, NARAYAN GUDA, HYDERABAD. CONTACT NO'S:- 04023223891, 09246343724, 09246343720.
ARCHITECT	<b>ARDES</b> ARCHITECTS & INTERIOR DESIGNERS 7-1-212, SHYVA-RANG, AMBAPET, HYDRABAD. 040-23753316

DATE	8-09-2017	TYPE (C1)
DEALT BY	PAWAN	TITLE: FIRST FLOOR SLAB & BEAM DETAILS
DESIGN BY	SANTOSH	DWG. NO. KC/SD/V0R/1
CHECKED & APPROVED	KULKARNI	REV. No. 0