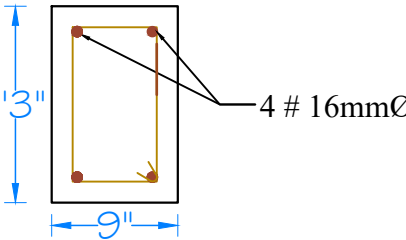

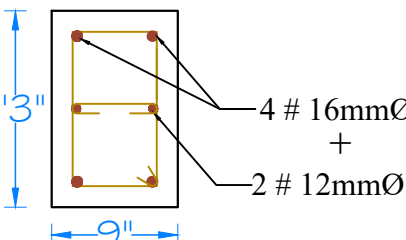

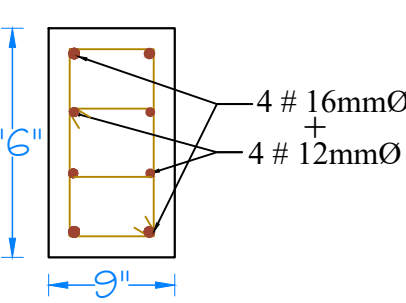

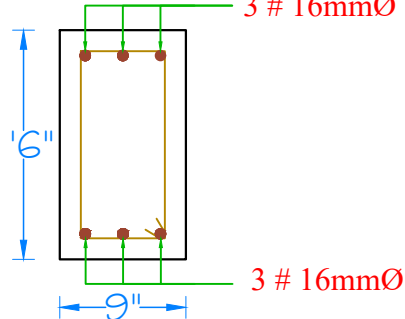
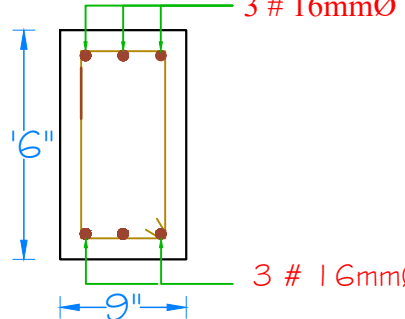

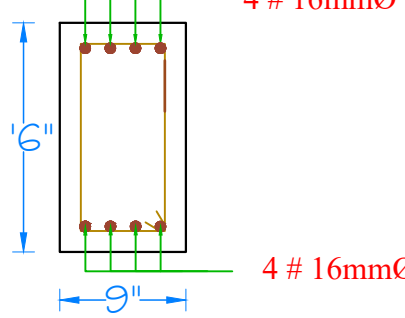
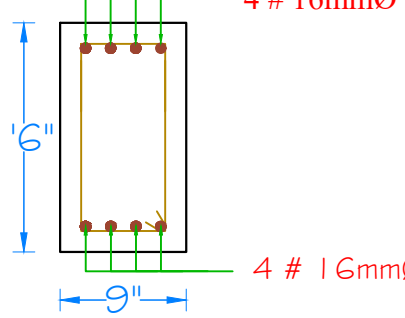





TABLE OF COLUMN REINFORCEMENTS							
S.No	COLUMN NAME	Nos	SIZE (IN FEET)	REINFORCEMENT		SECTION	STIRRUPS
				LONGITUDINAL	TIES		
1)	C1	2	9"X1'3"	4 # 16mmØ	8mm@6"c/c		
2)	C2	5	9"X1'3"	4 # 16mmØ + 2 # 12mmØ	8mm@6"c/c		
3)	C3	5	9"X1'6"	4 # 16mmØ + 4 # 12mmØ	8mm@6"c/c		

- SPECIFICATIONS:**
- * Use Concrete of Grade M20
 - * Use TOR Steel of Grade Fe500
 - * Provide Cover of 50mm for Foundations.
 - * Provide Cover of 25mm for Beams
 - 20mm for slabs.
 - * SBC of soil is taken as 200 kN/m²
 - * Designed for G+1 Floors only.

TABLE OF PLINTH BEAM REINFORCEMENTS					
S.No	BEAM NAME	SIZE (IN FEET)	AT SUPPORT	AT MID SPAN	STIRRUPS @ TOP & MID SPAN
1)	PB1	9"X1'6"			 8mmØ @ 6"C/C Spacing
2)	PB2	9"X1'6"			 8mmØ @ 6"C/C Spacing

TITLE : STRUCTURAL DRAWING REBAR SECHEDULE	ORIENTATION	Er.Karthik.K Karur	REV	DESCRIPTION		BY	DATE
PROJECT : RESIDENTIAL NO OF FLOORS : G+1 SITE AREA :1908.00SQ.FT BUILD UP AREA :1187.00SQ.FT OPEN AREA : 721.00SQ.FT	 N		1				
			2				
			3				
NOTES:			CLIENT: Mr.Ajith Amman Nagar Karur	PROJECT NO	DRAWING NO	SCALE	DATE
	03			STR-08	NTS	17.11.22	
			DRAWN	CHECKED	APPVD	REV	
			VIGNESH	PRADEEP		00	
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