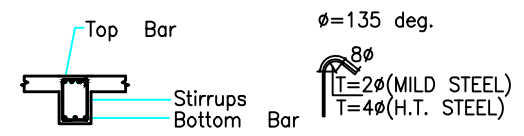
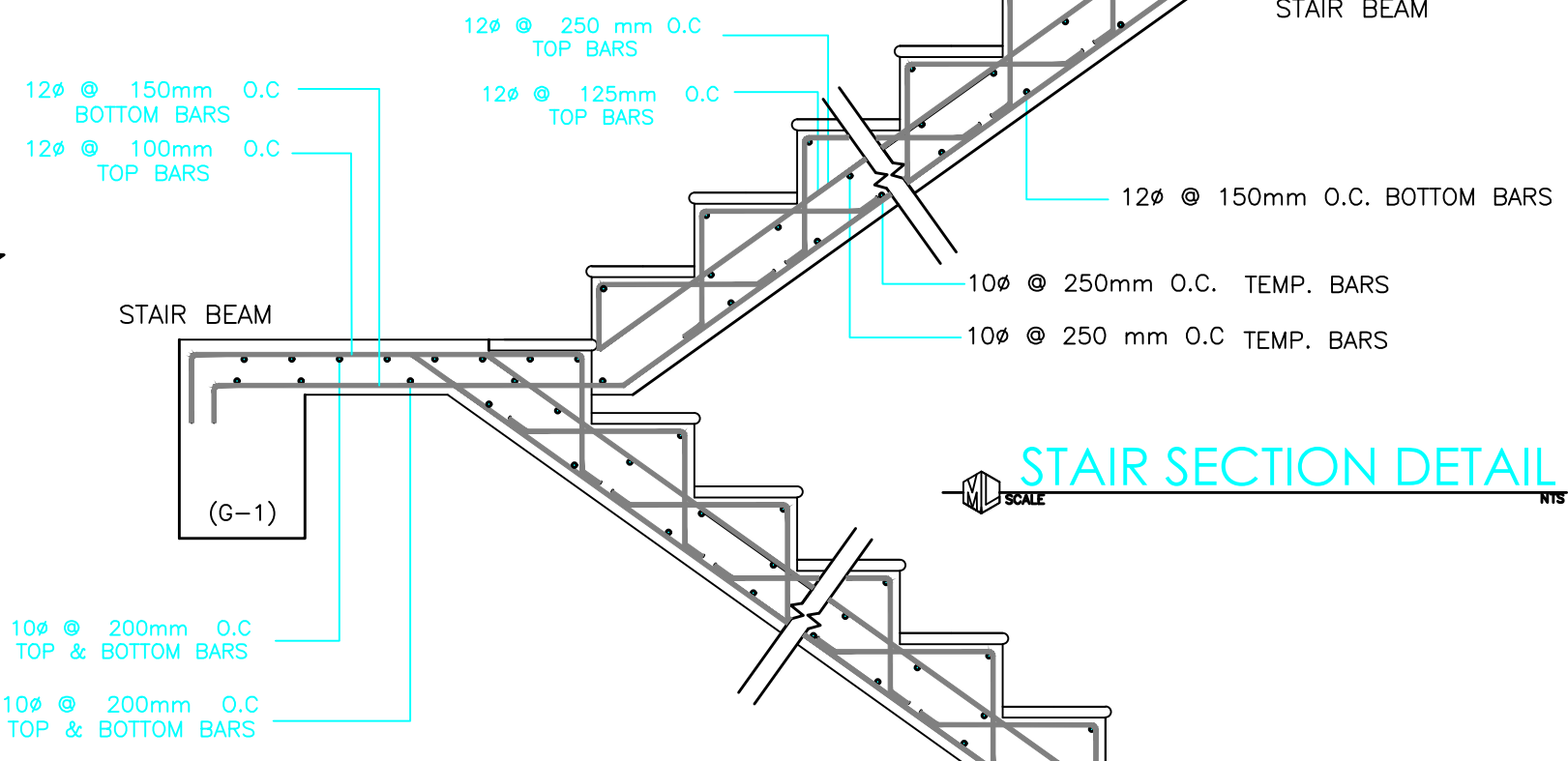


STIRRUP SPACING :  
 1 @ 50MM, 6 @ 100MM, 4 @ 150MM,  
 REST @ 200MM O.C.

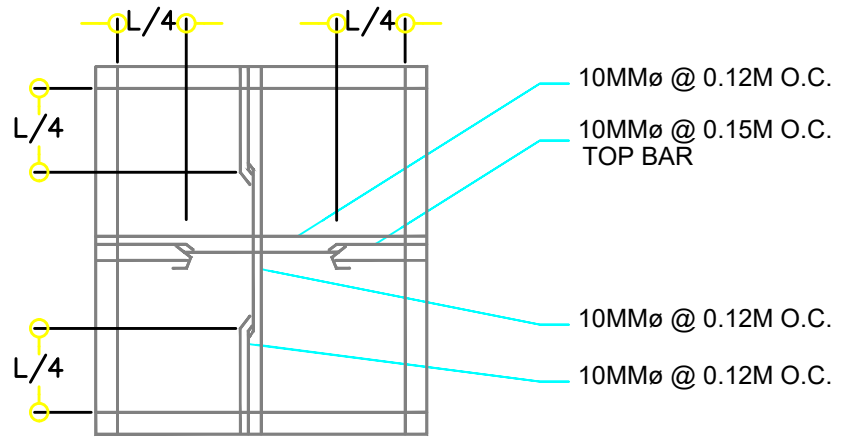


NOTES  
 A.  $\phi$  DIAMETER OF MAIN LONGITUDINAL BAR FOR DISTANCE UNDER CONSIDERATION IN TOP OR BOTTOM WHICHEVER IS THE SMALLER

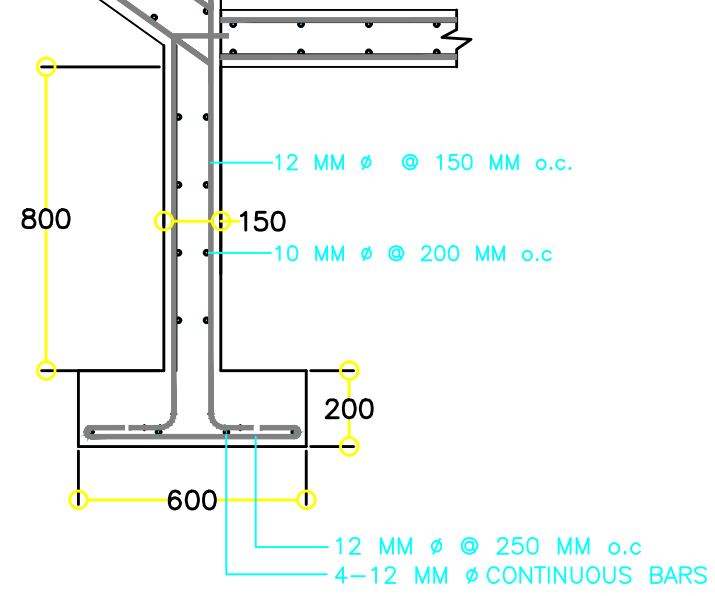
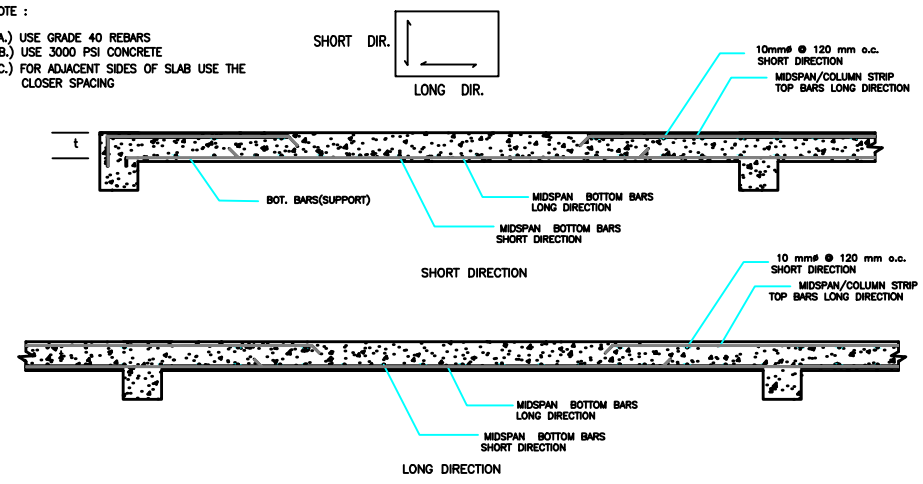
### TYPICAL BEAM DETAIL



### STAIR SECTION DETAIL



NOTE :  
 A.) USE GRADE 40 REBARS  
 B.) USE 3000 PSI CONCRETE  
 C.) FOR ADJACENT SIDES OF SLAB USE THE CLOSER SPACING



DESCRIPTION	Thickness (mm)	BAR DIAMETER	LONG DIRECTION				SHORT DIRECTION				REMARKS
			SUPPORT		MIDSPAN		SUPPORT		MIDSPAN		
			BOT. BARS	TOP BARS	BOT. BARS	TOP BARS	BOT. BARS	TOP BARS	BOT. BARS	TOP BARS	
S-1	100	10mm $\phi$	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	ONE-WAY SLAB
S-2	100	10mm $\phi$	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	150mm o.c.	TWO-WAY SLAB

### TYPICAL SLAB DETAIL



CIVIL ENGINEER:  
**MAX LEWIS M. DOMAOAN**

PROJECT TITLE  
**MONTERITZ, MAA, DAVAO CITY**  
**2 - STOREY RESIDENTIAL BUILDING**

CLIENT:

SHEET CONTENTS:  
 STAIR SECTION DETAIL  
 SLAB DETAIL  
 BEAM DETAIL

SHEET NO.:  
**S  
 3**