



PLINTH BEAM LAYOUT

**GENERAL NOTES**

1. USE M25 (1:1.5:2) GRADE CONCRETE FOR BEAMS & SLAB
2. USE FE500 GRADE TOR STEEL.
3. PROVIDE CLEAR COVER OF 1.5" FOR COLUMNS , 1" FOR BEAMS & 3/4" FOR SLAB
4. PROVIDE 1" CAMBER AT FREE END FOR CANTILEVER BEAMS & SLABS.
5. IN SLAB EXTEND -VE STEEL UPTO 0.30L FROM FACE OF SUPPORT.
6. DO NOT PROVIDE EXTRA REINFORCEMENT AT SIMPLY SUPPORTS.
7. LAP LENGTH 48 D ( D- IS THE DIA OF THE BAR) IN COMPRESSION.
8. LAP LENGTH 52 D ( D- IS THE DIA OF THE BAR) IN TENSION.
9. ONLY FIGURED DIMENSIONS SHALL BE FOLLOWED.
10. ALL THE DIMENSIONS ARE IN INCHES & FEET.
11. DO NOT SCALE THE DRAWING.
12. REFER ARCHITECT DRAWING FOR CENTER LINE DIMENSIONS.

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SCALE:	N.T.S	MAYFLOWER PLATINUM (A)	
DATE:	27-06-2019	TITLE:	PLINTH BEAM LAYOUT -1
DRAWN:	SANSH	DWG. NO:	SY/MP/SD/B/4
DESIGNED:	SANTOSH	REV. No.	0
CHECKED:			
APPROVED:	KULKARNI		