



**NOTE:**

- \* ALL SLABS ARE 4 1/2" THK UNLESS AND UNTILL SPECIFIED
- \* BEAM DEPTHS ARE INCLUDING SLAB THICKNESS
- \* REFER ARCH. DRAWING FOR SLAB PROJECTION DIMENSIONS

- GENERAL NOTES**
1. USE M25 (1:1.5:2) GRADE CONCRETE FOR COLUMNS & M20 (1:1.5:3) FOR BEAMS & SLAB
  2. USE FE 500 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.

REV. NO.	DESCRIPTION	DATE
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**GOOD FOR CONSTRUCTIONS**

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**SCALE:** N.T.S.  
**DATE:** 9-12-17  
**DRAWN:** PAVANI  
**CHECKED:** KULKARNI  
**APPROVED:** KULKARNI

**TITLE:** TYPICAL SLAB DETAILS

**DWG. NO.:** KC/HH/SD/D/13

**REV. NO.:** 0