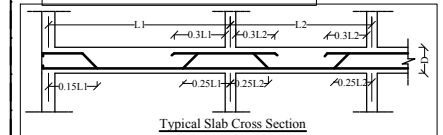


**NOTE:**

1. ALL DIMENSIONS ARE IN FEET AND INCHES.
2. GRADE OF CONCRETE = M25.
3. GRADE OF STEEL = FE 500.
4. BEAM DEPTH IS INCLUSIVE OF SLAB THICKNESS.
5. SLAB THICKNESS = 5".



**GENERAL NOTES:-**

1. DO NOT SCALE THE DRAWING. UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN FEET & INCHES.
2. # DENOTES HIGH YIELD STRENGTH DEFORMED BARS CONFORMING TO IS: 1786.
3. LAPS FOR BARS SHALL BE PROVIDED WITH A MINIMUM OF 50 TIMES DIA OF BARS AND LAPS SHALL BE STAGGERED UNLESS SPECIFIED OTHERWISE.
4. MAIN REINFORCEMENT SHALL HAVE A MINIMUM COVER OF 1" IN BEAMS AND 3/4" IN SLABS.
5. NOT MORE THAN HALF THE TOTAL NUMBER OF BARS SHALL BE LAPPED AT ANY SECTION.
6. SLABS AND BEAMS SHALL HAVE NO HORIZONTAL JOINTS. ANY STOPPAGE OF CONCRETE WORK SHALL BE AS DIRECTED BY ENGINEER IN CHARGE.
7. SLAB THICKNESS = 5".
8. GRADE OF CONCRETE : M25.
9. READ THIS DRAWING ALONG WITH RELEVANT ARCHITECTURAL DRAWING. THE DIMENSIONS AND LEVELS IN THE ARCHITECTURAL DRAWINGS ONLY SHALL BE CONSIDERED FINAL.
10. ALL CENTRE LINE DIMENSIONS SHALL BE CROSS CHECKED WITH THE RELEVANT ARCHITECTURAL DRAWING BEFORE EXECUTION ON SITE.
11. DISTRIBUTION BARS, WHEREVER NOT SPECIFIED, SHALL BE # 8 BARS AT 8" c/c.
12. 'L1', 'L1'', AND 'L2' ARE THE CENTRE TO CENTRE DISTANCE BETWEEN SUPPORTS.
13. PROVIDE NECESSARY SLEEVES IN SUNKEN SLAB.

**DRG. TITLE**

GROUND FLOOR ROOF SLAB DETAILS.

**STATUS**

SCALE : NTS  
DATE : 10-07-2021  
DRG NO :  
DRAWN: SUDHA  
DEALT : RUDRESH

**STRUCTURAL DESIGNER:**

RUDRESH M S  
BANGALORE

**PROJECT**

PROPOSED RESIDENTIAL BUILDING FOR  
MR. ARSALAN