

#10Ø150MMC/C  
CRANKED MAIN BARS

#10ØMM @300MM C/C  
EXTRA TOP BARS

#10ØMM @150MM C/C  
LOW STRAIGHTS

UPPER PART OF THE SLAB

UPPER PART OF THE SLAB

LOWER PART OF THE SLAB

1/4 L

1/2 L

1/4 L

EXTERNAL BAND

MIDDLE BAND

EXTERNAL BAND

1/4 L

EXTERNAL BAND

1/2 L  
MIDDLE BAND

1/4 L

EXTERNAL BAND

ALTERNATE CRANKED MAIN BARS ALONG LONG DIRECTION

10ØMM @300MM C/C  
EXTRA TOP BARS

10ØMM @150MM C/C  
DISTRIBUTION TOP BARS

#### GENERAL NOTES :-

- 1- ALL DIMENSIONS ARE IN ft and inch UNLESS NOTED OTHERWISE.
- 2- NO DIMENSIONS ARE TO BE SCALED FROM THIS DRAWING.
- 3- CONTRACTORS MUST VERIFY ALL DIMENSIONS ON SITE BEFORE COMMENCING OF WORK.
- 4- IN CASE OF ANY DIFFERENCE IN DIMENSIONS AND LEVELS BETWEEN ARCHITECTURAL AND STRUCTURAL DRAWINGS CONTRACTOR SHOULD SEEK THE CLARIFICATION BEFORE.

#### STRUCTURAL NOTES :-

- 1- CONCRETE GRADE WILL BE M25.
- 2- COVER TO OUTER LAYER OF MAIN REINFORCEMENT SHALL BE SPECIFIED BELOW OR DIA OF MAIN REINFORCEMENT BAR WHICHEVER IS GREATER(UNLESS NOTED OTHERWISE.)
  - a) IN SLABS -1"
  - b) IN BEAMS -1.2"
- 3- ALL REINFORCEMENT WILL BE HSD FE-415D STEEL CONFORMING TO IS 1786-2008 OR LATEST UNLESS NOTED OTHERWISE.
- 4- READ THIS DRAWING INCONJUNCTION WITH RELEVANT ARCH. & STRUCTURAL Dwg., PLUMBING Dwg., SERVICES ETC.

S.No.	R.No.	Date	Description	By

#### REVISION

### REINFORCEMENT

#### DETAILS:

SLAB = 5" THICK

a= 10 Ø 6"c/c

b= 10 Ø 7"c/c

c= 10 Ø 7"c/c

d= 10 Ø alt

S.No.	R.No.	Date	Description	By

#### REVISION

CLIENT:-

PROJECT:-  
RESIDENTIAL AT VARANASI

TITLE:  
SLAB DETAILS

SCALE	DATE	
1:100(A3)	04.04.25	
DRAWING NO.	DESIGN	DRAWN
05/RLR/ST-05(ST)	R.C.	Er. Milan sagar
PRE-GFC	REV.NO	CHECKED BY
SLAB DETAILS	REV.DATE	Er.divya sagar

Architects:-

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