



PLAN AT SECOND SLAB LEVEL

SCHEDULE OF FLOOR BEAMS-

BEAM MKD.	SIZE		BOTT. REINF.		TOP REINF.		STIRRUPS (S1)	STIRRUPS (S2)	REMARKS
	WIDTH (B)	DEPTH (D)	ALLTHROUGH (c)	EXTRA AT MID SPAN (d)	ALLTHROUGH (a)	EXTRA AT SUPPORT (b)			
B1	230	450	3-12 $\bar{\Phi}$	2-10 $\bar{\Phi}$	2-10 $\bar{\Phi}$	2-12 $\bar{\Phi}$	8 $\bar{\Phi}$ @ 200c/c	8 $\bar{\Phi}$ @ 200 c/c	
B2	230	450	2-10 $\bar{\Phi}$	----	3-16 $\bar{\Phi}$	THROUGH	8 $\bar{\Phi}$ @ 200c/c	8 $\bar{\Phi}$ @ 200 c/c	CANTILEVER
B3	230	450	2-12 $\bar{\Phi}$	2-10 $\bar{\Phi}$	2-10 $\bar{\Phi}$	----	8 $\bar{\Phi}$ @ 200c/c	8 $\bar{\Phi}$ @ 200 c/c	SIMPLY SUPPORTED

SCHEDULE OF SLABS

SLAB MKD.	THICK	REINFORCEMENT		REMARKS
		SHORT SPAN	LONG SPAN	
S1	100	8 $\bar{\Phi}$ @200 c/c	8 $\bar{\Phi}$ @300 c/c	

GENERAL NOTES:

- ALL DIMENSIONS ARE IN MM.
- ALL STEEL Fe 500 UNLESS NOTED.
- CONCRETE M25 DESIGN MIX.
- CLEAR COVER TO MAIN REINF. SHALL BE AS FOLLOWS.
SLABS BOTTOM LAYER= 15 mm
BEAMS MAIN R/F= 25 mm.
- DISTRIBUTION STEEL Y8 @ 200 C/C UNLESS NOTED.
- ALL LAPS AND DEVELOPMENT LENGTHS IN REINFORCEMENT BARS SHALL BE 50 X DIA OF BAR UNLESS OTHERWISE NOTED.
- ALL PLAN DIMENSIONS AND LEVELS SHALL BE REFERED FROM ARCHITECTURAL DRAWINGS.
- DO NOT SCALE THIS DRAWING. WORK BY DIMENSIONS ONLY.

REVISION	No.	Date	Description	By
	RO	30 JULY 18	FOR TENDERING	AP
	R.No.	Date	Description	By

Project : SNTD PG BUILDING
Owner :

Drg title :
PLAN & RCC DETAIL OF SECOND SLAB

Scale : 1:100
Draw. no. HTA-1170/RC-02
Sheet No. 1 OF 1

Architects
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1249/50, DECCAN GYMKHANA, GREETWELL BUILDING, 3 RD FLOOR,
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DESIGNED BY : ANISH PARULEKAR
CHECKED BY : HIMANSHU TULPULE
Signature

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IMPORTANT:
All dimension shall be checked and correlated with the relevant architectural, structural, and other services drawings. Any ambiguity, discrepancy or omissions shall be brought to the notice of the consultants immediately before commencing the work.