

SLAB SCHEDULE

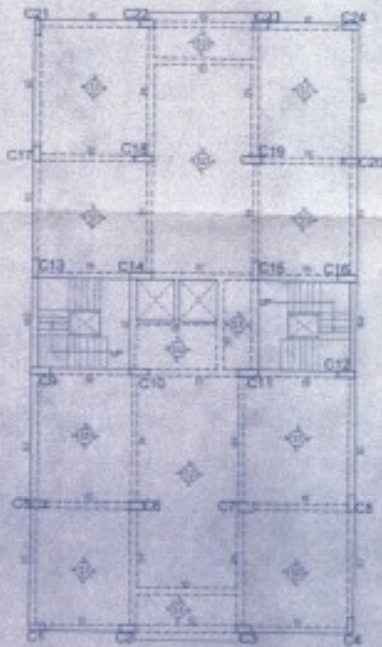
SLAB NO.	SLAB THICKNESS	REINFORCEMENT	
		ALONG SHORTER SPAN	ALONG LONGER SPAN
01	125	10 10R @ 150 C/C	8 70R @ 150 C/C
02	125	10 10R @ 150 C/C	8 70R @ 150 C/C
03	125	8 70R @ 150 C/C	8 70R @ 150 C/C
04	125	8 70R @ 150 C/C	8 70R @ 150 C/C
05	125	8 70R @ 150 C/C	8 70R @ 150 C/C

COLUMN SCHEDULE

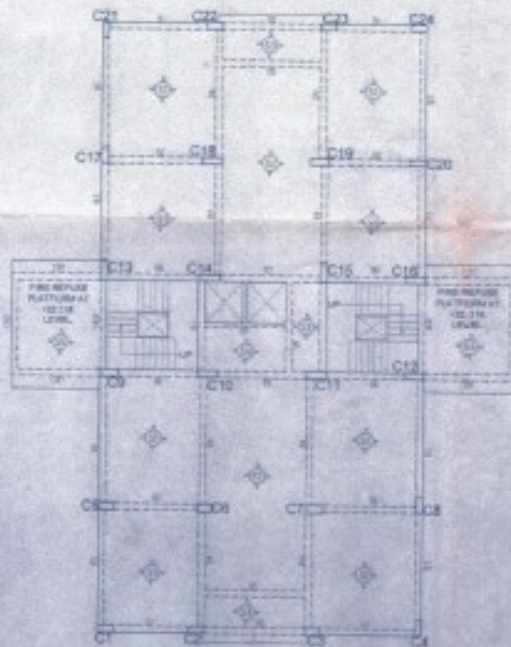
COLUMN NO.	COLUMN SIZE	REINFORCEMENT	STIRRUPS
C1, C2, C3, C4, C5, C6, C7, C8, C9, C10, C11, C12, C13, C14, C15, C16, C17, C18, C19, C20, C21, C22, C23, C24	250x600	10-20R	8 UNK @ 150/C
C8	300x75	14-20R	8 UNK @ 150/C
C7	300x75	14-20R	8 UNK @ 150/C
C1	250x60	14-20R	8 UNK @ 150/C
C14	250x60	14-20R	8 UNK @ 150/C
C18, C19, C20, C21, C22, C23, C24	250x70	15-20R	8 UNK @ 150/C

BEAM SCHEDULE

BEAM NO.	BEAM SIZE	REINFORCEMENT			STIRRUPS
		L.A. SPT.	SPAN	R.H. SPT.	
B1	250x600	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B2	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B3	250x60	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B4	250x60	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B5	250x70	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B6	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B7	250x70	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B8	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B9	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B10	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B11	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B12	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B13	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B14	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B15	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B16	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B17	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B18	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B19	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B20	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B21	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B22	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B23	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C
B24	250x75	4-20R+ 2-10R	2-10R	4-20R+ 1-10R	8-8 UNK @ 150/C



BEAM G.A. AT 1ST TO 6TH & 8TH & 9TH FLOOR LEVEL
SCALE: 1/8"



BEAM G.A. AT 7TH FLOOR LEVEL
SCALE: 1/8"

NOTES:-

1. REINFORCEMENT TO BE MADE BY CONSTRUCTIONER UNDER CLOSE SUPERVISION OF ARCHT.
2. ALL DIMENSIONS ARE IN MM.
3. UNLESS OTHERWISE SPECIFIED.
4. ALL WORK TO BE DONE IN ACCORDANCE WITH IS: 456.
5. ALL WORK TO BE DONE IN ACCORDANCE WITH IS: 456.
6. ALL WORK TO BE DONE IN ACCORDANCE WITH IS: 456.
7. ALL WORK TO BE DONE IN ACCORDANCE WITH IS: 456.
8. ALL WORK TO BE DONE IN ACCORDANCE WITH IS: 456.
9. ALL WORK TO BE DONE IN ACCORDANCE WITH IS: 456.
10. ALL WORK TO BE DONE IN ACCORDANCE WITH IS: 456.

I DO HEREBY CERTIFY WITH FULL RESPONSIBILITY THAT THE BUILDING PLAN HAS BEEN DRAWN BY AN ARCHITECT REGISTERED IN THE STATE OF WEST BENGAL AS A MEMBER OF THE INSTITUTE OF ARCHITECTS AND THAT THE WORK OF THE ARCHITECT HAS BEEN DONE IN ACCORDANCE WITH THE BUILDING ACT AND THAT IT IS A BUILDABLE SITE NOT A FARM OR A PLOT OF LAND. THE SITE IS DEMARCATED BY INDIVIDUAL WALLS AND NEIGHBORHOOD AGREEMENT WITH THE ADJACENT PLOTS TO BE FULLY OCCUPIED BY THE OWNER.

Suvra Narayan Sil
 ARCHITECT
 CIVIL ENGINEER
 MEMBER OF ARCHITECTURE
 COUNCIL OF WEST BENGAL

SIGNATURE OF ARCHITECT

THIS IS TO CERTIFY THAT THE STRUCTURAL DESIGN AND DRAWINGS OF THIS BUILDING AND ALL PARTS THEREOF ARE THE PROPERTY OF THE ARCHITECT AND ALL RIGHTS RESERVED. NO PART OF THIS DRAWING OR ANY INFORMATION CONTAINED HEREIN IS TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF THE ARCHITECT.

Suvra Narayan Sil
 ARCHITECT
 CIVIL ENGINEER
 MEMBER OF ARCHITECTURE
 COUNCIL OF WEST BENGAL

SIGNATURE OF STRUCTURAL ENG.

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K. Chandra
 ARCHITECT
 CIVIL ENGINEER
 MEMBER OF ARCHITECTURE
 COUNCIL OF WEST BENGAL

SIGNATURE OF OWNER



akRiti
 ARCHITECTS, ENGINEERS, INTERIORS
 78, S.P. MUKHERJEE ROAD,
 KOLKATA - 700028

Ar. Indranil Ghosh

STRUCTURAL CONTRACTOR
SUVRA NARAYAN SIL
 M.E. CHARTERED ENGINEER
 8, RAJENDRA STREET
 KOLKATA - 700017

PROPOSED (G+X) STORIED RESIDENTIAL BUILDING AT PREMISES NO. 75, PANDIT MADAN MOHAN MALAVYA SARANI, WARD NO.-49, KOLKATA - 700020, BOROUGH-VIII, SUPER CEDING PREVIOUS SANCTION VIDE B.P. NO. - 2012080013, DATED 28.04.2012

DATE	BY	FOR	SCALE
02/05/12	AK	1/8"=1'-0"	1/8"=1'-0"
02/05/12	AK	1/8"=1'-0"	1/8"=1'-0"
02/05/12	AK	1/8"=1'-0"	1/8"=1'-0"

0004-4
PARTY'S COPY

Structural and design calculation as submitted by the
applicant engineer shall be kept with the
RECORDING OFFICE, DAVANAGERE, for record
of the Public Hearing Committee without prejudice to
the applicant. The applicant engineer shall be liable
at all times for the accuracy of the submitted data
along with design calculation and obtain certificate in the
prescribed form necessary along with the data for the
submission of the project plans and obtain approval
and submit the same to the recording office.
C. E. 10
RECORDING OFFICE
DAVANAGERE

TECHNICAL ADVISOR
DAVANAGERE
R.M.C.

