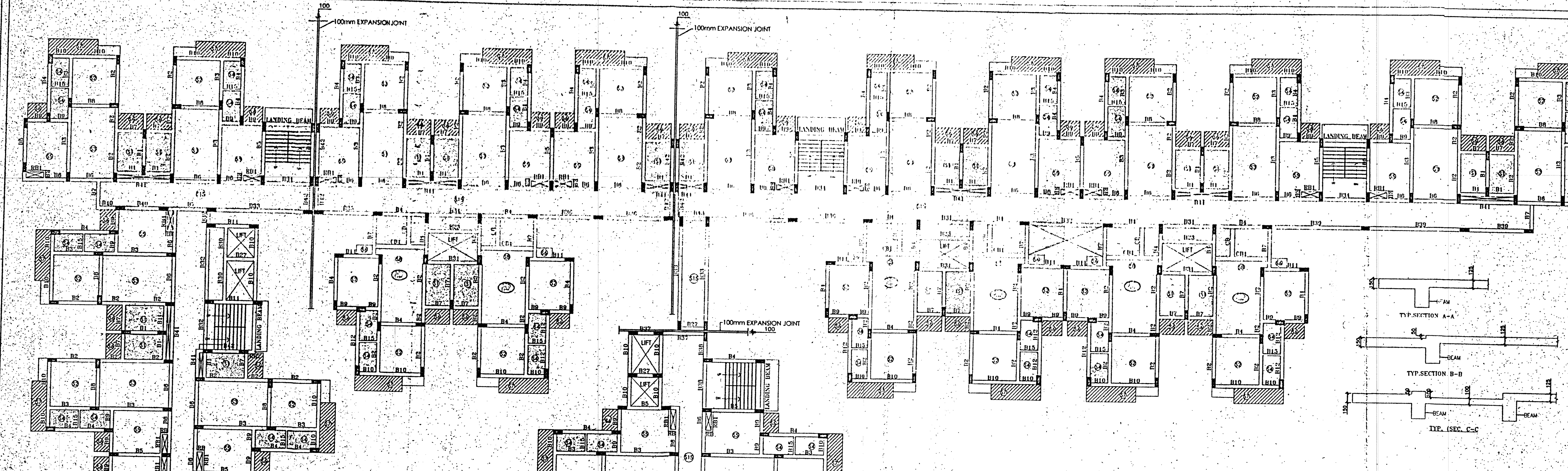

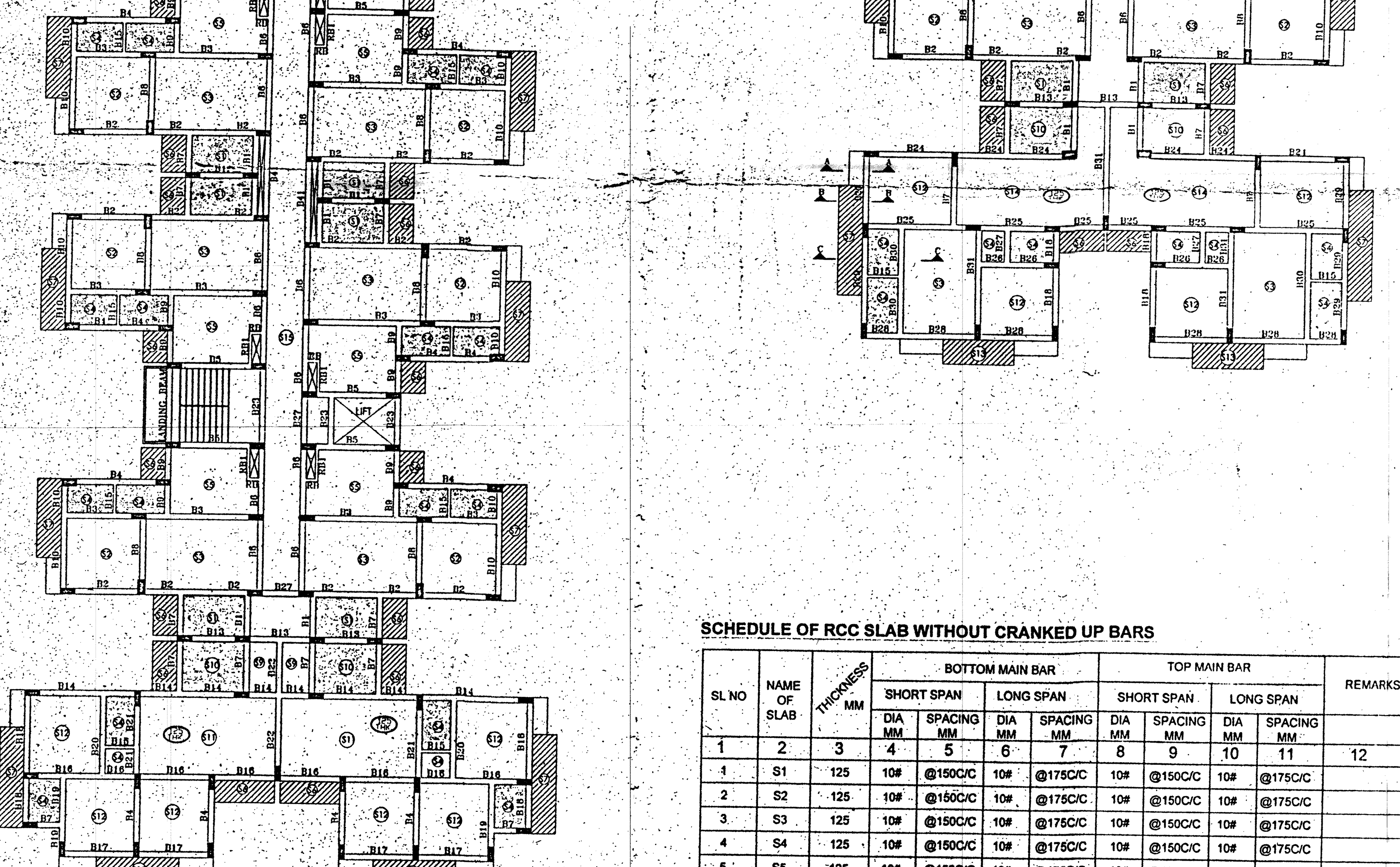

SCHEDULE OF BEAMS

SL. NOS.	BEAM MKD.	BEAM SIZE B MM	BEAM SIZE D MM	MAIN BARS THROUGH BOTTOM BARS b1	MAIN BARS THROUGH TOP BARS t1	EXTRA BARS BOTTOM AT MID SPAN b2	EXTRA BARS TOP AT SUPPORT t2	STIRRUPS ST1 DIA.	STIRRUPS ST1 SPACING	STIRRUPS ST2 DIA.	STIRRUPS ST2 SPACING	REMARKS	FACE BAR ON EACH FACE
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1	B1	230	450	3-16#	3-16#	2-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
2	B2	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
3	B3	230	450	3-20#	3-16#	2-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
4	B4	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
5	B5	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
6	B6	230	450	3-16#	3-16#	2-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
7	B7	230	450	3-16#	3-16#	2-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
8	B8	230	450	3-16#	3-16#	2-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
9	B9	230	450	3-16#	3-16#	—	—	8#	@100C/C	8#	@150C/C	2-LEGGED	—
10	B10	230	450	3-20#	3-16#	3-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
11	B11	230	450	3-20#	3-16#	3-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
12	B12	230	450	3-16#	3-16#	3-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
13	B13	230	450	3-16#	3-16#	2-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
14	B14	230	450	3-20#	3-16#	3-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
15	B15	115	450	2-16#	2-16#	—	—	8#	@100C/C	8#	@150C/C	2-LEGGED	—
16	B16	230	450	3-20#	3-16#	3-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
17	B17	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
18	B18	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
19	B19	230	450	3-16#	3-16#	3-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
20	B20	230	450	3-16#	3-16#	3-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
21	B21	230	450	3-16#	3-16#	2-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
22	B22	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—

SCHEDULE OF BEAMS

SL. NOS.	BEAM MKD.	BEAM SIZE B MM	BEAM SIZE D MM	MAIN BARS THROUGH BOTTOM BARS b1	MAIN BARS THROUGH TOP BARS t1	EXTRA BARS BOTTOM AT MID SPAN b2	EXTRA BARS TOP AT SUPPORT t2	STIRRUPS ST1 DIA.	STIRRUPS ST1 SPACING	STIRRUPS ST2 DIA.	STIRRUPS ST2 SPACING	REMARKS	FACE BAR ON EACH FACE
1	2	3	4	5	6	7	8	9	10	11	12	13	14
23	B23	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
24	B24	230	450	3-20#	3-20#	3-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
25	B25	230	450	3-16#	3-16#	2-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
26	B26	230	450	3-16#	3-16#	—	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
27	B27	230	450	3-16#	3-16#	2-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
28	B28	230	450	3-16#	3-16#	2-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
29	B29	230	450	3-20#	3-16#	3-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
30	B30	230	450	3-20#	3-16#	3-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
31	B31	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
32	B32	230	450	3-16#	3-16#	3-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
33	B33	230	600	3-20#	3-16#	3-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
34	B34	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
35	B35	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
36	B36	230	600	3-20#	3-16#	3-16#	3-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
37	B37	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
38	B38	230	450	3-16#	3-16#	—	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
39	B39	230	600	3-25#	3-20#	3-25#	3-20#	8#	@150C/C	8#	@150C/C	2-LEGGED	—
40	B40	230	450	3-16#	3-16#	3-16#	2-16#	8#	@100C/C	8#	@150C/C	2-LEGGED	—
41	B41	230	450	3-16#	3-16#	—	—	8#	@100C/C	8#	@150C/C	2-LEGGED	—
42	B42	230	450	3-16#	3-16#	—	—	8#	@100C/C	8#	@150C/C	2-LEGGED	—
43	B43	230	450	3-16#	3-16#	—	—	8#	@100C/C	8#	@150C/C	2-LEGGED	—
44	RB	230	450	3-16#	3-16#	—	—	8#	@100C/C	8#	@150C/C	2-LEGGED	—
45	RB1	230	450	3-16#	3-16#	—	—	8#	@100C/C	8#	@150C/C	2-LEGGED	—
46	CB	300	SLAB THK.	3-16#	3-16#	—	—	8#	@100C/C	8#	@150C/C	2-LEGGED	—
47	CB1	300	SLAB THK.	3-16#	3-16#	—	—	8#	@100C/C	8#	@150C/C	2-LEGGED	—

SCHEDULE OF RCC SLAB WITHOUT CRANKED UP BARS

SL NO	NAME OF SLAB	THICKNESS MM	BOTTOM MAIN BAR SHORT SPAN DIA MM	BOTTOM MAIN BAR SHORT SPAN SPACING MM	BOTTOM MAIN BAR LONG SPAN DIA MM	BOTTOM MAIN BAR LONG SPAN SPACING MM	TOP MAIN BAR SHORT SPAN DIA MM	TOP MAIN BAR SHORT SPAN SPACING MM	TOP MAIN BAR LONG SPAN DIA MM	TOP MAIN BAR LONG SPAN SPACING MM	REMARKS
1	2	3	4	5	6	7	8	9	10	11	12
1	S1	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
2	S2	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
3	S3	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
4	S4	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
5	S5	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
6	S6	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
7	S7	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
8	S8	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
9	S9	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
10	S10	125	10#	@150G/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
11	S11	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
12	S12	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
13	S13	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
14	S14	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	
15	S15	125	10#	@150C/C	10#	@175C/C	10#	@150C/C	10#	@175C/C	

50MM. SUNK

100MM SUNK

Revision No.	Date	DESCRIPTION

REVISIONS / ADDITIONS

Project

GROUP HOUSING FOR
M\S V.N. INFRATECH PVT. LTD.
PLOT NO- 11/GH-11, SECTOR-11,
AT VRINDAVAN YOJNA NO-3,
LUCKNOW. (U.P.)

ARCHITECTS:-

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Proprietor

PANKAJ NATH ANDLEY
B.ARCH A.I.I.A.

Scale :	N.T.S.
Date :	04/07/2015
Drawn By :	MAHESH KUMAR
Checked by:	SACHIN
Sheet Title -	TYPICAL FLOOR PLAN
DRG. No. DRG./STR./TYP/01	REV.