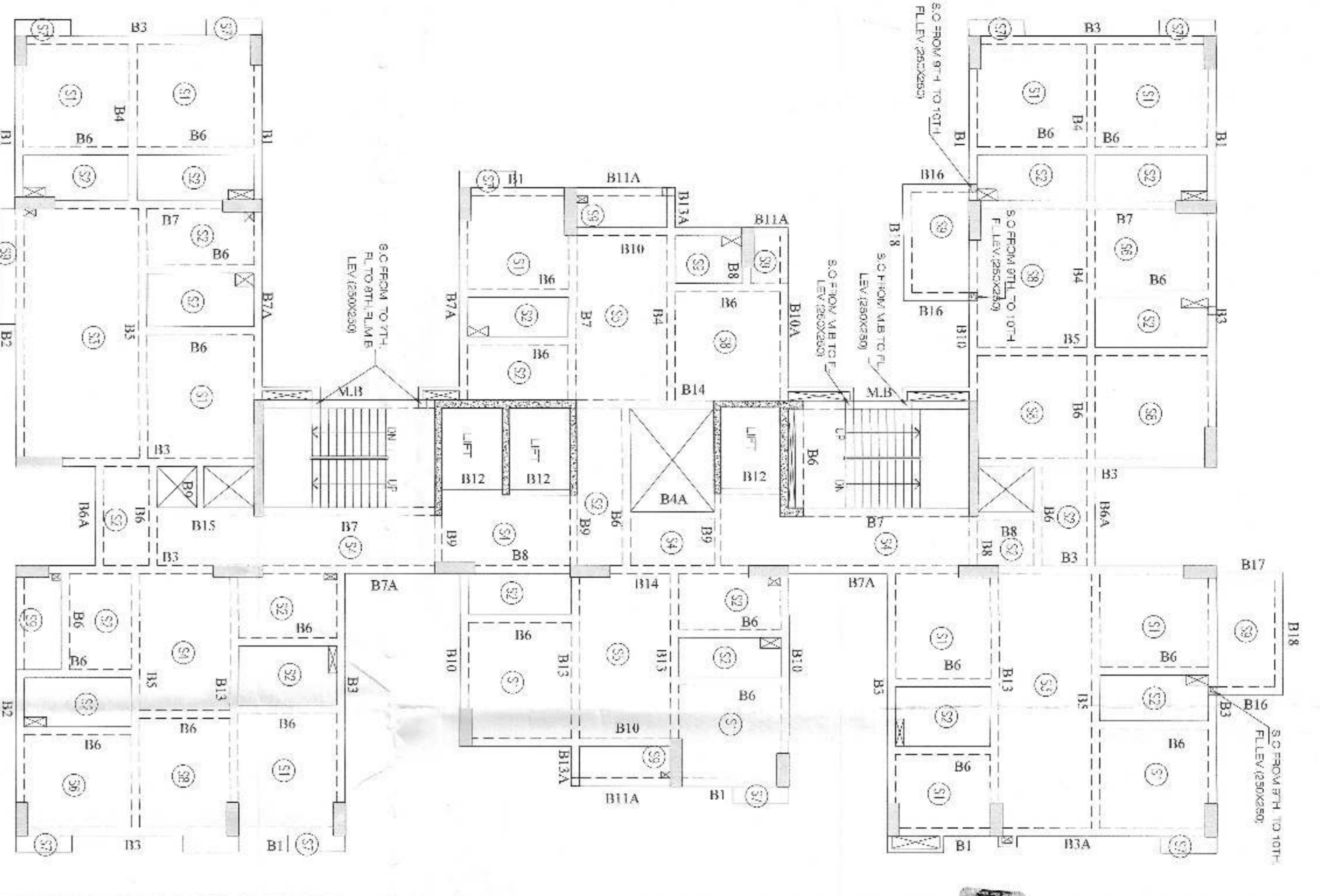


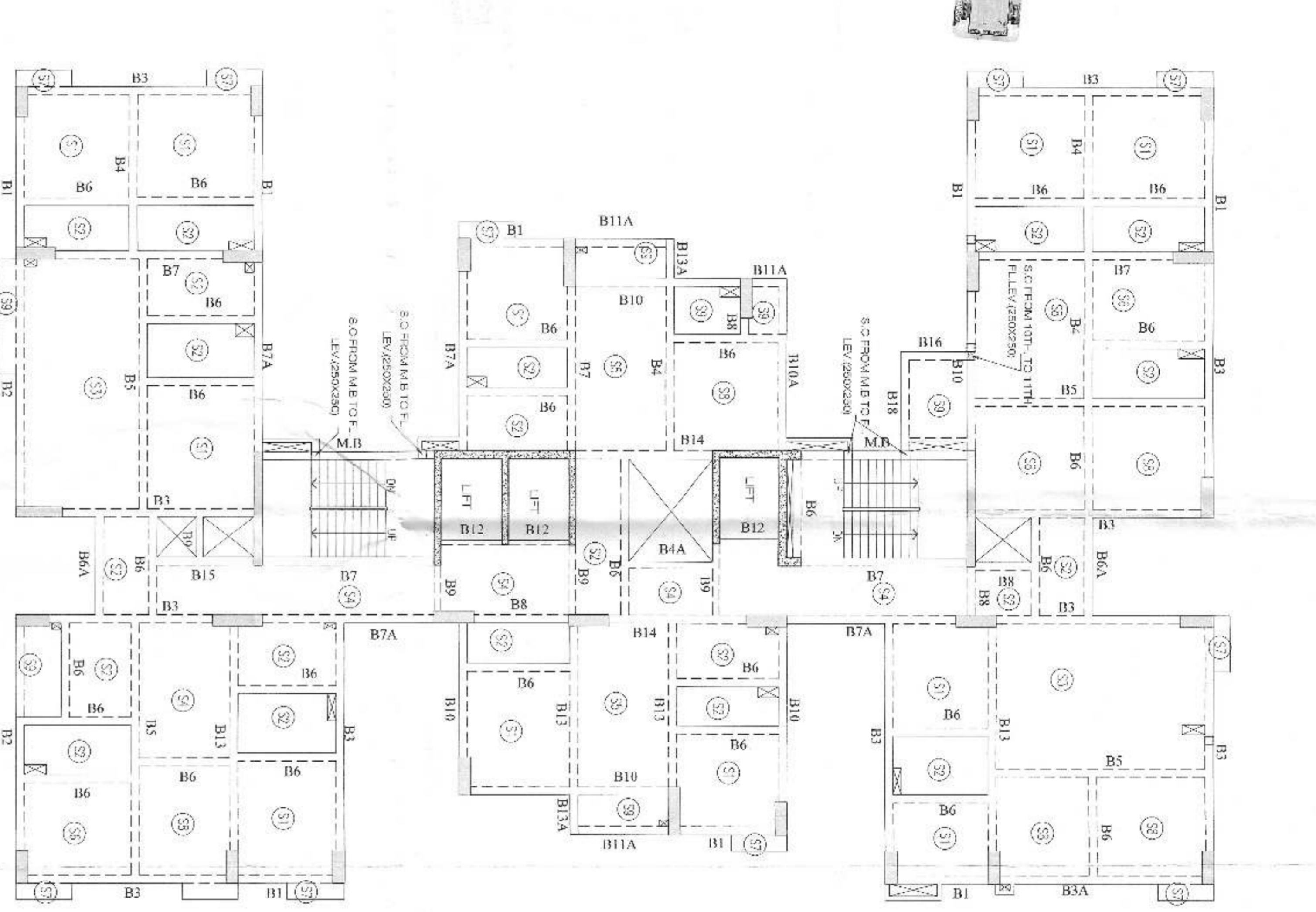
TYP (4TH - 10TH) FL. BEAM SCHEDULE (TOWER-01)
GRADE OF CONCRETE - M30

BEAM MND	BEAM SIZE	REINFT. AT SUPPORT	REINFT. AT MID SPAN	STIRRUPS	
				AT SUPPORT	AT SPAN
B1	250 x 250	3-20	2-10	100/100/C	100/100/C
B2	250 x 250	3-20	2-10	100/100/C	100/100/C
B3	250 x 250	3-20	2-10	100/100/C	100/100/C
B4	250 x 250	3-20	2-10	100/100/C	100/100/C
B5	250 x 250	3-20	2-10	100/100/C	100/100/C
B6	250 x 250	3-20	2-10	100/100/C	100/100/C
B7	250 x 250	3-20	2-10	100/100/C	100/100/C
B8	250 x 250	3-20	2-10	100/100/C	100/100/C
B9	250 x 250	3-20	2-10	100/100/C	100/100/C
B10	250 x 250	3-20	2-10	100/100/C	100/100/C
B11	250 x 250	3-20	2-10	100/100/C	100/100/C
B12	250 x 250	3-20	2-10	100/100/C	100/100/C
B13	250 x 250	3-20	2-10	100/100/C	100/100/C
B14	250 x 250	3-20	2-10	100/100/C	100/100/C
B15	250 x 250	3-20	2-10	100/100/C	100/100/C
B16	250 x 250	3-20	2-10	100/100/C	100/100/C
B17	250 x 250	3-20	2-10	100/100/C	100/100/C
B18	250 x 250	3-20	2-10	100/100/C	100/100/C
TYP-1	250 x 250	3-20	2-10	100/100/C	100/100/C
TYP-2	250 x 250	3-20	2-10	100/100/C	100/100/C
TYP-3	250 x 250	3-20	2-10	100/100/C	100/100/C

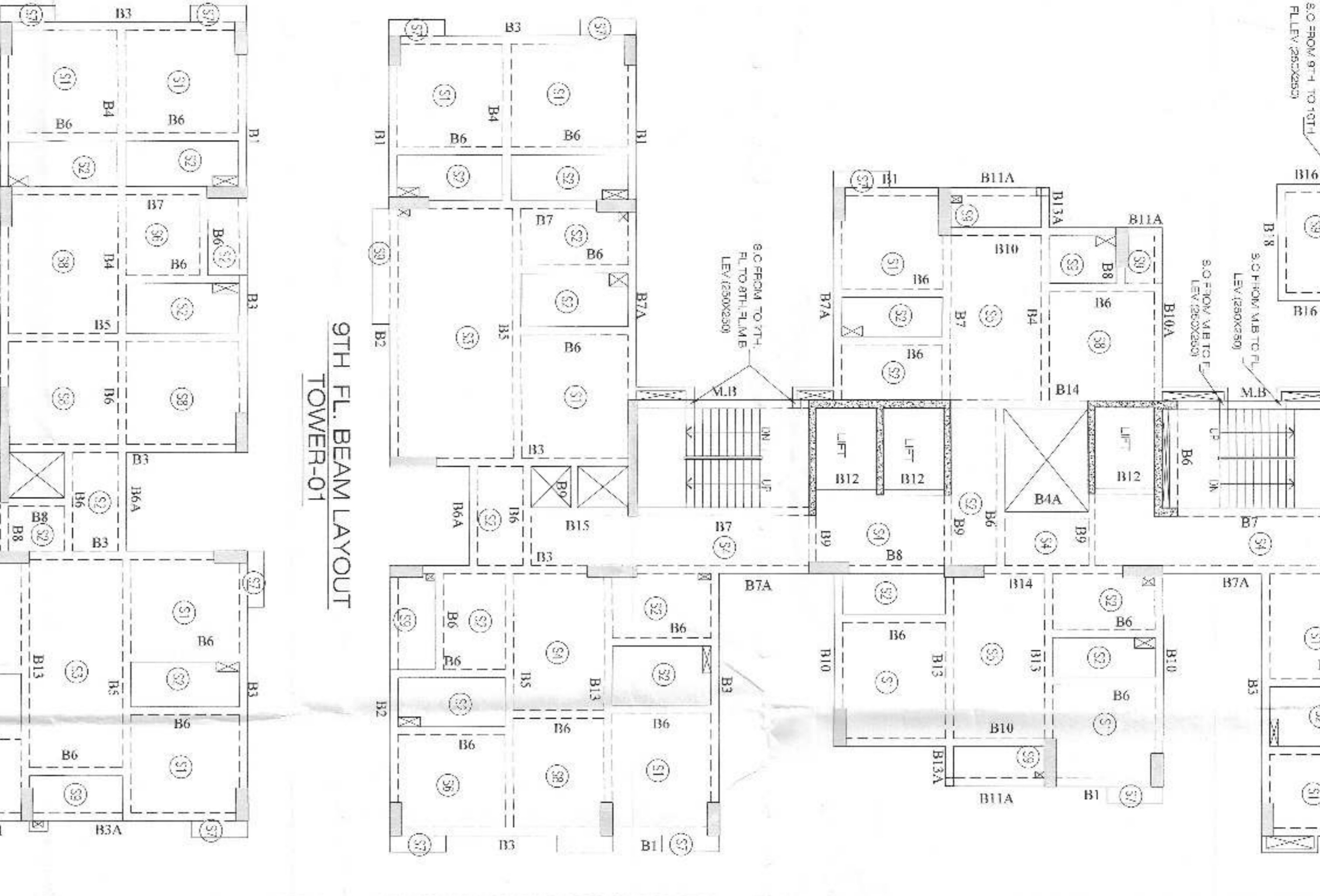
9TH FL. BEAM LAYOUT
TOWER-01



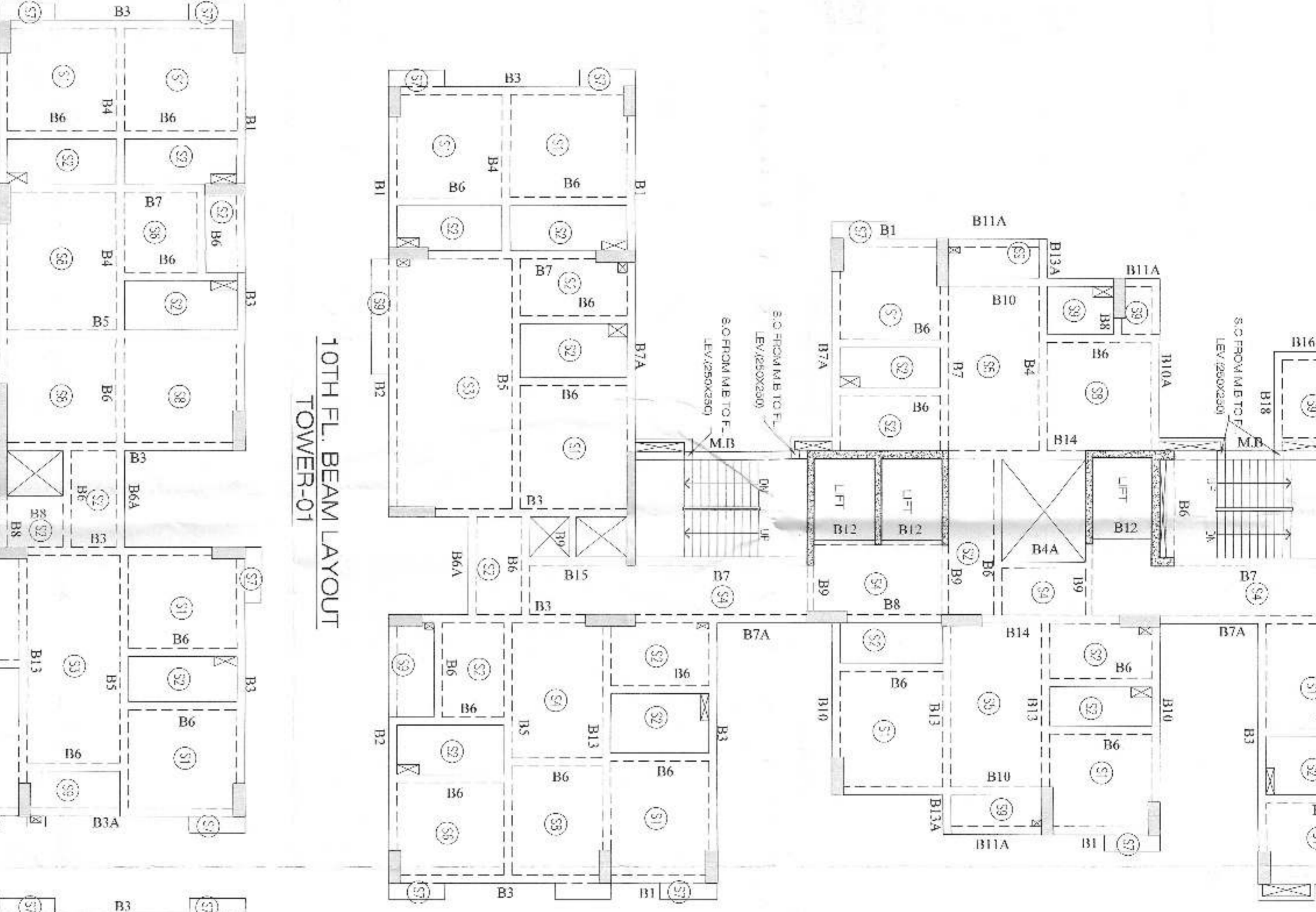
10TH FL. BEAM LAYOUT
TOWER-01



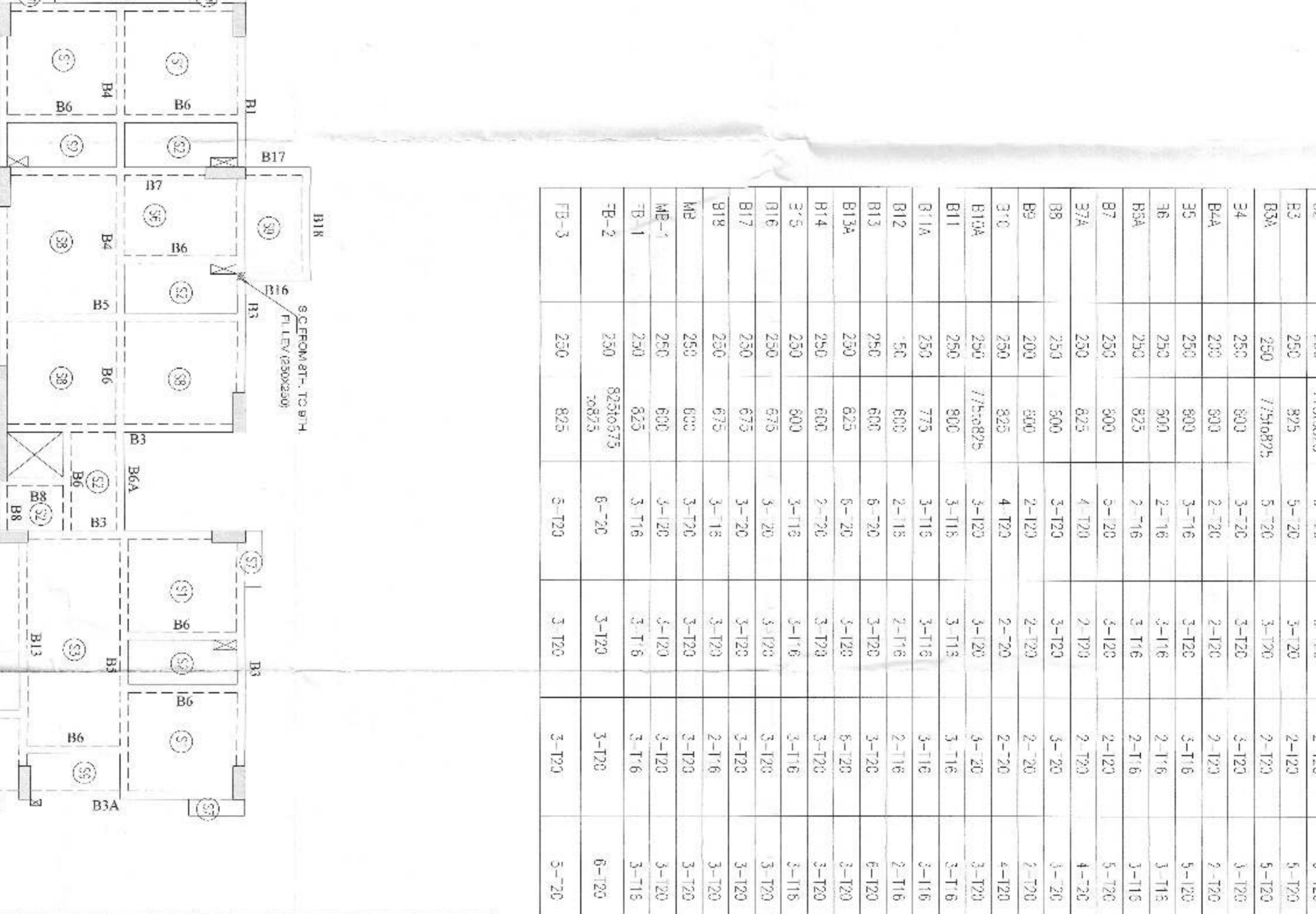
4TH FL. BEAM LAYOUT
TOWER-01



7TH FL. BEAM LAYOUT
TOWER-01



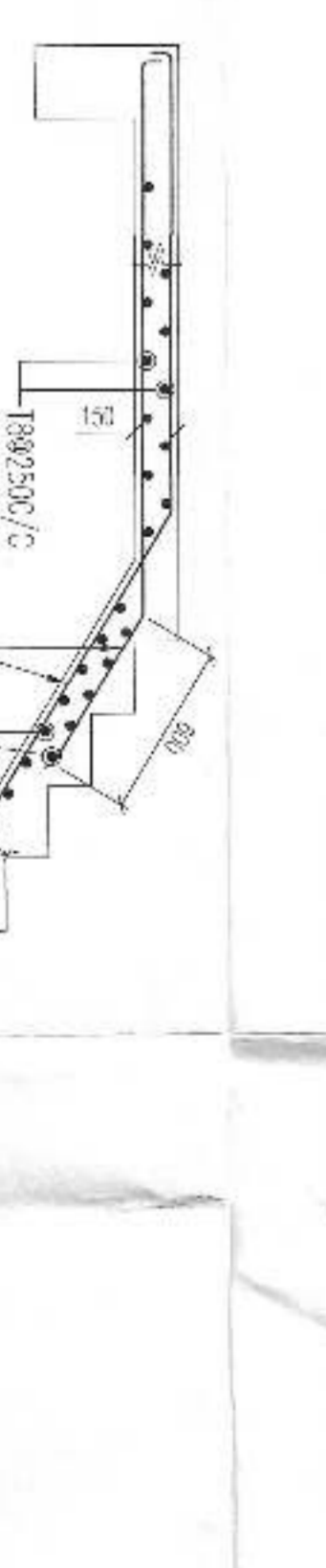
8TH FL. BEAM LAYOUT
TOWER-01



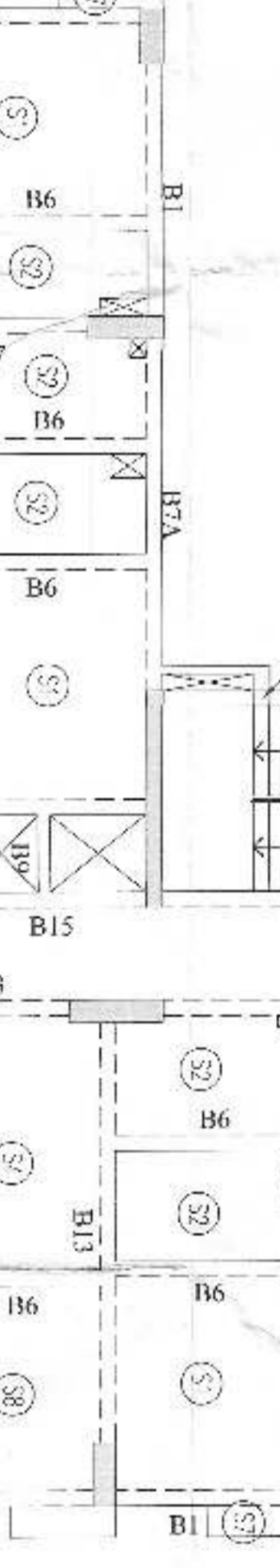
TYP. (4TH - 10TH) FL. SLAB SCHEDULE
(TOWER-01)
GRADE OF CONCRETE - M30

SLAB MND	DEPTH	REINFT. AT SHORTER SPAN	REINFT. AT LONGER SPAN
S1	150	100/100/C (30T SIR.)	100/100/C (30T SIR.)
S2	150	100/100/C (30T SIR.)	100/100/C (30T SIR.)
S3	200	110/100/C (30T SIR.)	100/100/C (30T SIR.)
S4	150	100/100/C (30T SIR.)	100/100/C (30T SIR.)
S5	150	100/100/C (30T SIR.)	100/100/C (30T SIR.)
S6	150	100/100/C (30T SIR.)	100/100/C (30T SIR.)
S7	125	100/100/C (30T SIR.)	100/100/C (30T SIR.)
S8	125	100/100/C (30T SIR.)	100/100/C (30T SIR.)
S9	175	100/100/C (30T SIR.)	100/100/C (30T SIR.)

TYPICAL DETAILS OF STAIR



TYPICAL DETAILS OF LIFT WALL



- 1. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED.
- 2. ALL REINFORCEMENT SHALL BE HOT ROLLED.
- 3. ALL GRADE OF CONCRETE SHALL BE M30.
- 4. ALL WALLS SHALL BE 150MM THICK UNLESS OTHERWISE SPECIFIED.
- 5. FOR STEEL WORK, ALL DIMENSIONS SHALL BE IN MILLIMETERS.
- 6. FOR STEEL WORK, ALL DIMENSIONS SHALL BE IN MILLIMETERS.
- 7. FOR STEEL WORK, ALL DIMENSIONS SHALL BE IN MILLIMETERS.
- 8. FOR STEEL WORK, ALL DIMENSIONS SHALL BE IN MILLIMETERS.
- 9. FOR STEEL WORK, ALL DIMENSIONS SHALL BE IN MILLIMETERS.
- 10. FOR STEEL WORK, ALL DIMENSIONS SHALL BE IN MILLIMETERS.

SIGNATURE OF ARCHITECT
KARAN TOSI
DESIGNED PARTNER OF M/S M.V. ENGINEERS PVT. LTD.
ADDRESS: 34 RAMSWHANI DUTTA ROAD, KOLKATA - 700 020.

SIGNATURE OF OWNER
KARAN TOSI
DESIGNED PARTNER OF M/S M.V. ENGINEERS PVT. LTD.
ADDRESS: 34 RAMSWHANI DUTTA ROAD, KOLKATA - 700 020.

SIGNATURE OF STRUCTURAL ENGINEER
SANJIV J. PAREKH
ADDRESS: 34 RAMSWHANI DUTTA ROAD, KOLKATA - 700 020.

SIGNATURE OF ARCHITECT
KARAN TOSI
DESIGNED PARTNER OF M/S M.V. ENGINEERS PVT. LTD.
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ADDRESS: 34 RAMSWHANI DUTTA ROAD, KOLKATA - 700 020.

PROJECT: PROPOSED GAXI STORED, 53.375 MT. HEIGHT (PARTIALLY G+XV STORED 50.3 MT. HEIGHT) RESIDENTIAL BUILDING AT PRE-NO-12B, BELAGHATA ROAD, KOLKATA-70015, UNDER KOLKATA MUNICIPAL CORPORATION, WARD NO-57, BELAGHATA, VII.

CORPORATION DRAWING
TYP. DETAIL, LIFT/FLOOR BEAM
LAYOUT (TOWER-01)

ARCHITECT:
M/V. ENGINEERS PVT. LTD.
18/1, HOUSTON STREET,
KOLKATA-700 020

STRUCTURAL ENGINEER:
SANJIV J. PAREKH
18/1, HOUSTON STREET,
KOLKATA-700 020

SCALE: 1:100

