

NOTES:
 1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.
 2. REINFORCEMENT BARS SHALL BE OF IS 4328.
 3. ALL GRADE OF CONCRETE M30.
 4. ALL MATERIALS SHALL CONFORM TO RELEVANT IS CODES.
 5. LAPS SHALL BE PROVIDED AS PER IS 456:2000.
 6. LAPS SPACES & LAP LENGTH SHOULD BE 50 D WHERE D IS DIAMETER OF BAR.
 7. COVERS SHALL BE AS PER IS 456:2000.
 8. MINIMUM CLEAR COVER TO MAIN REINFORCEMENT BARS SHALL BE OF 25 CLASSIFICATION IN CONCRETE.
 9. MINIMUM CLEAR COVER TO MAIN REINFORCEMENT BARS SHALL BE OF 25 CLASSIFICATION IN CONCRETE.
 10. MINIMUM CLEAR COVER TO MAIN REINFORCEMENT BARS SHALL BE OF 25 CLASSIFICATION IN CONCRETE.

MEMBER	TOP	SOITDOW	SIZE
8. COLUMN	40		
9. TIE BEAM	30	30	30
10. FLOOR BEAM	25	25	25
11. FLOOR SLAB	20	20	20
12. WALL	50	50	50
13. STAIR	150	150	150

SIGNATURE OF GEOTECH ENGINEER
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PROJECT
 4TH - 10TH FLOOR BEAM
 LAYOUT (TOWER-03)
 BELAGHATA ROAD, KOLKATA 700015, UNDER
 BELAGHATA MUNICIPAL CORPORATION,
 WARD NO. 57, BOROUGHER-VII.

CORPORATION DRAWING
 TYP. (4TH - 10TH) FLOOR BEAM
 LAYOUT (TOWER-03)

ARCHITECTS
 RAJ AGRWAL & ASSOCIATES
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 KOLKATA-19

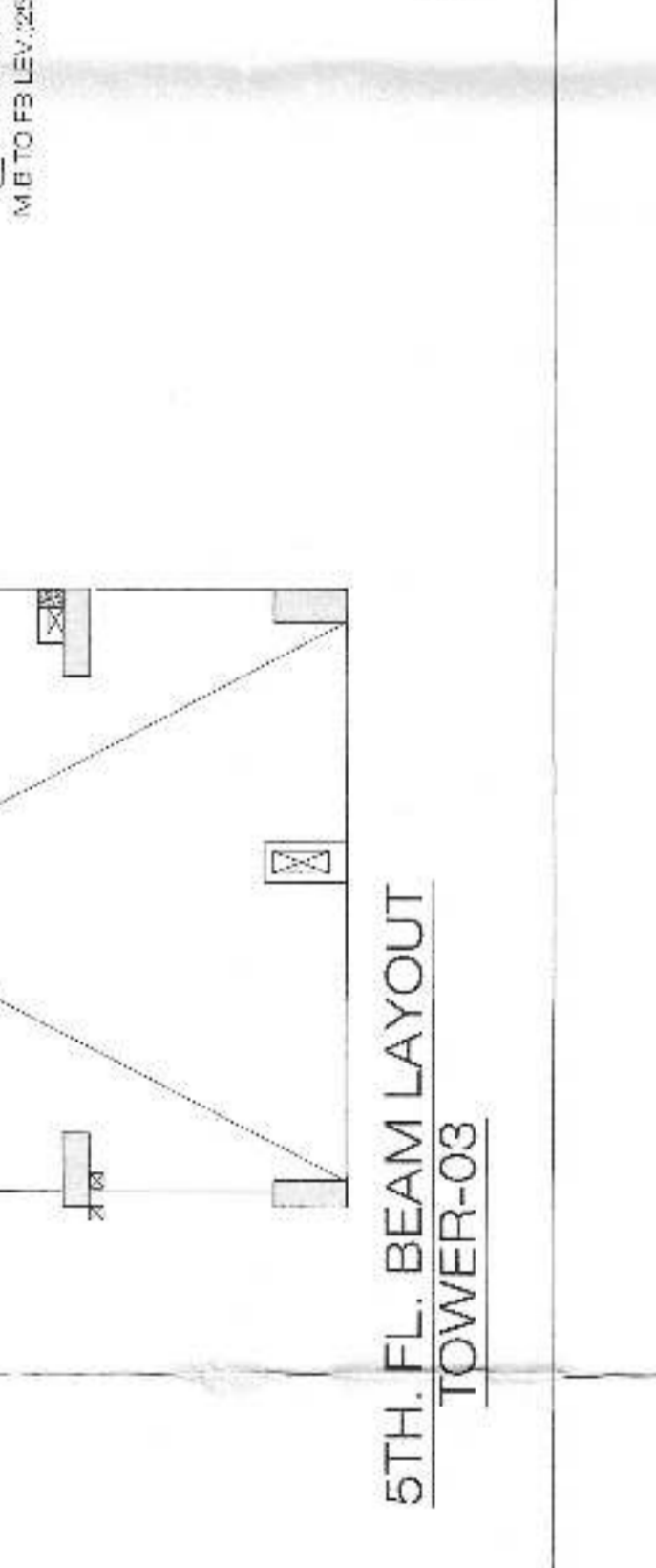
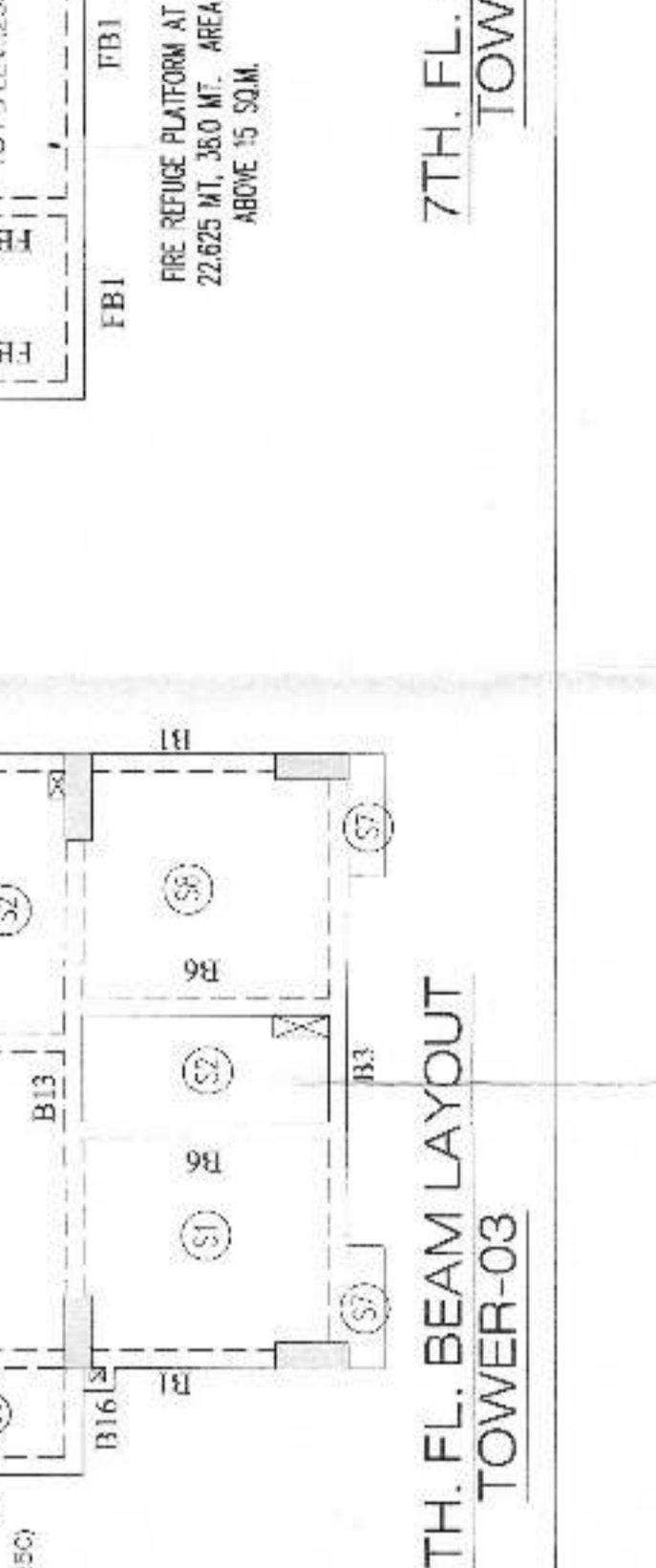
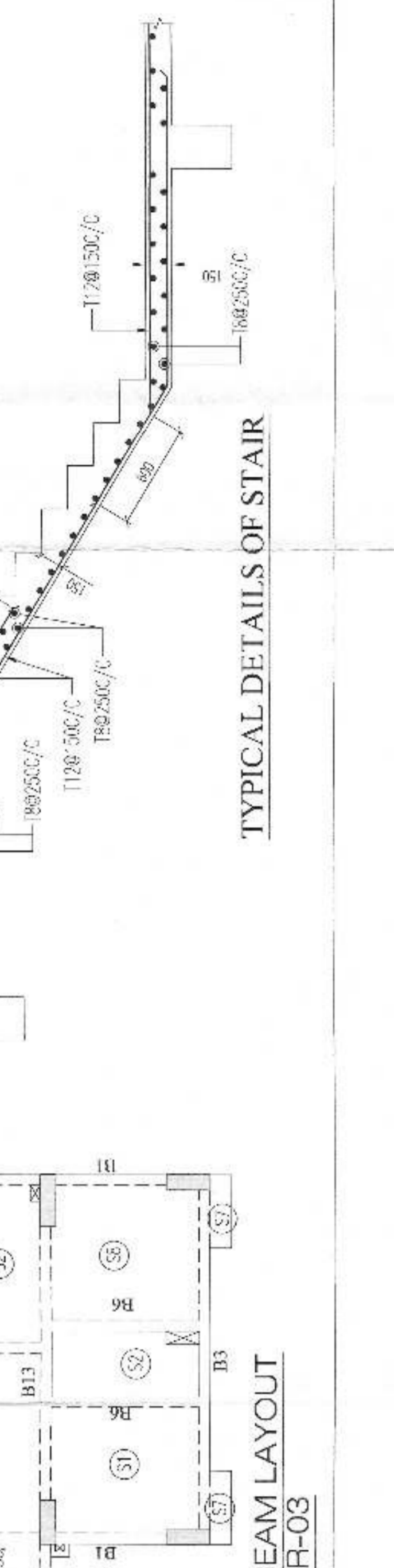
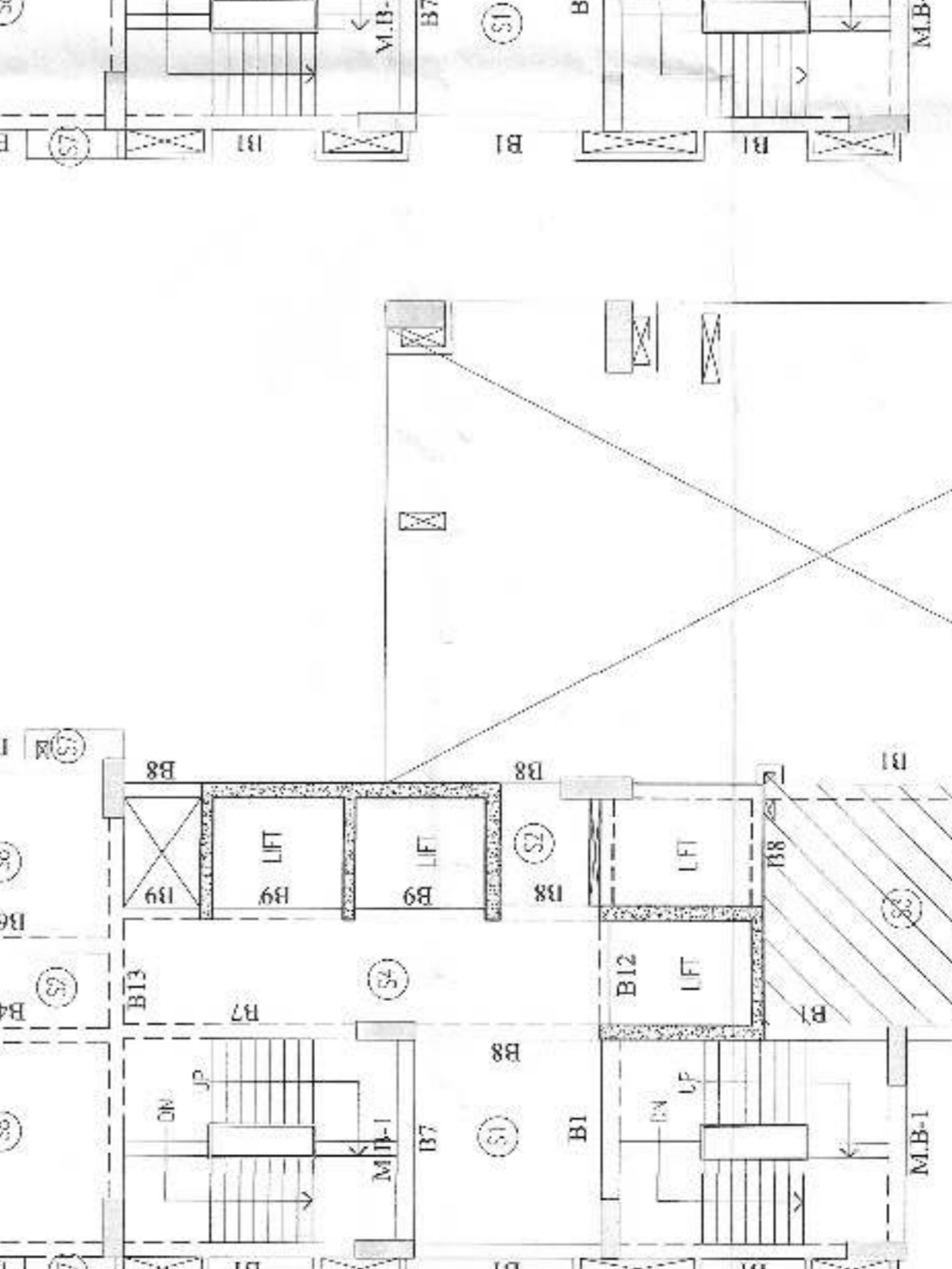
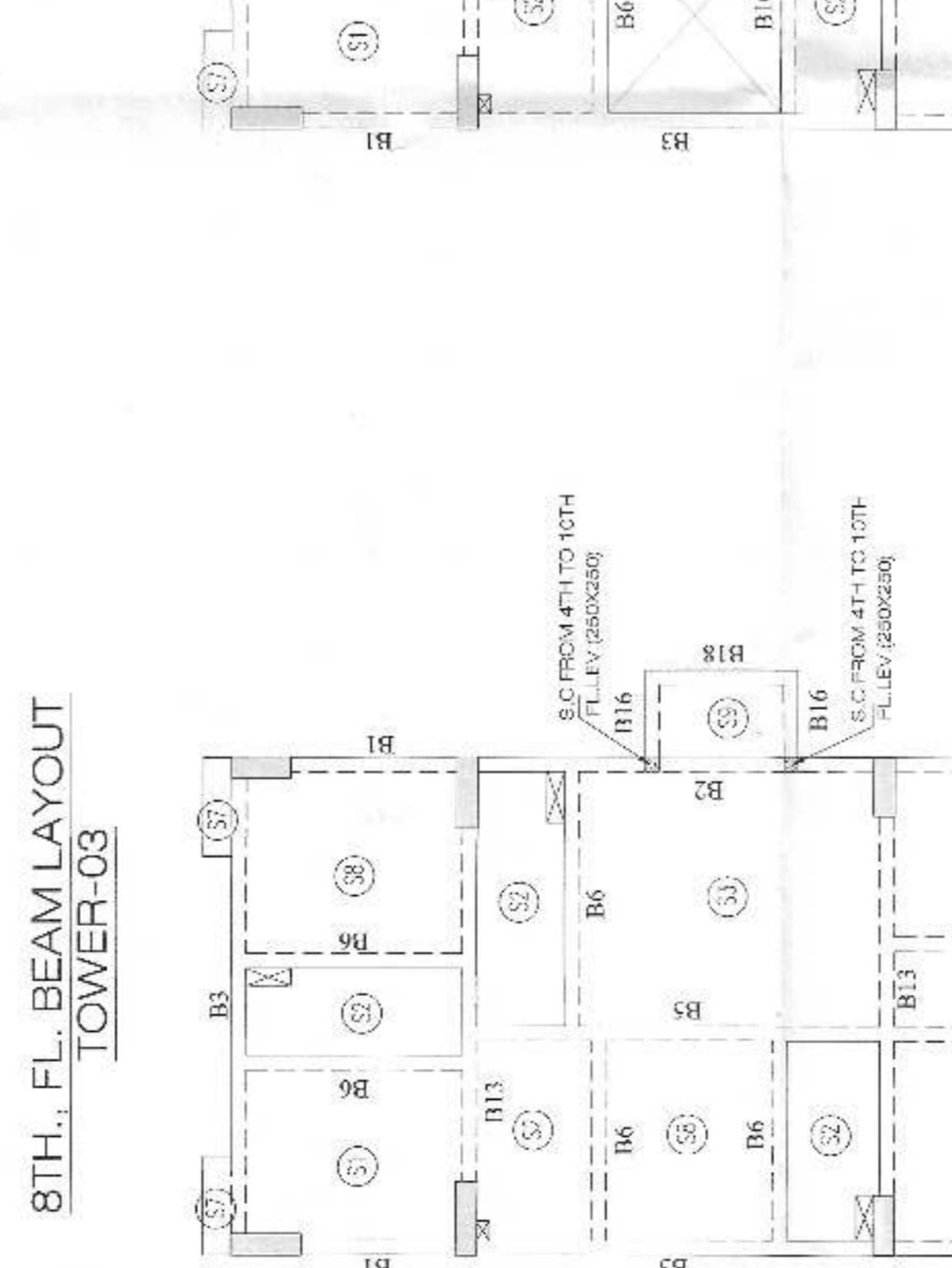
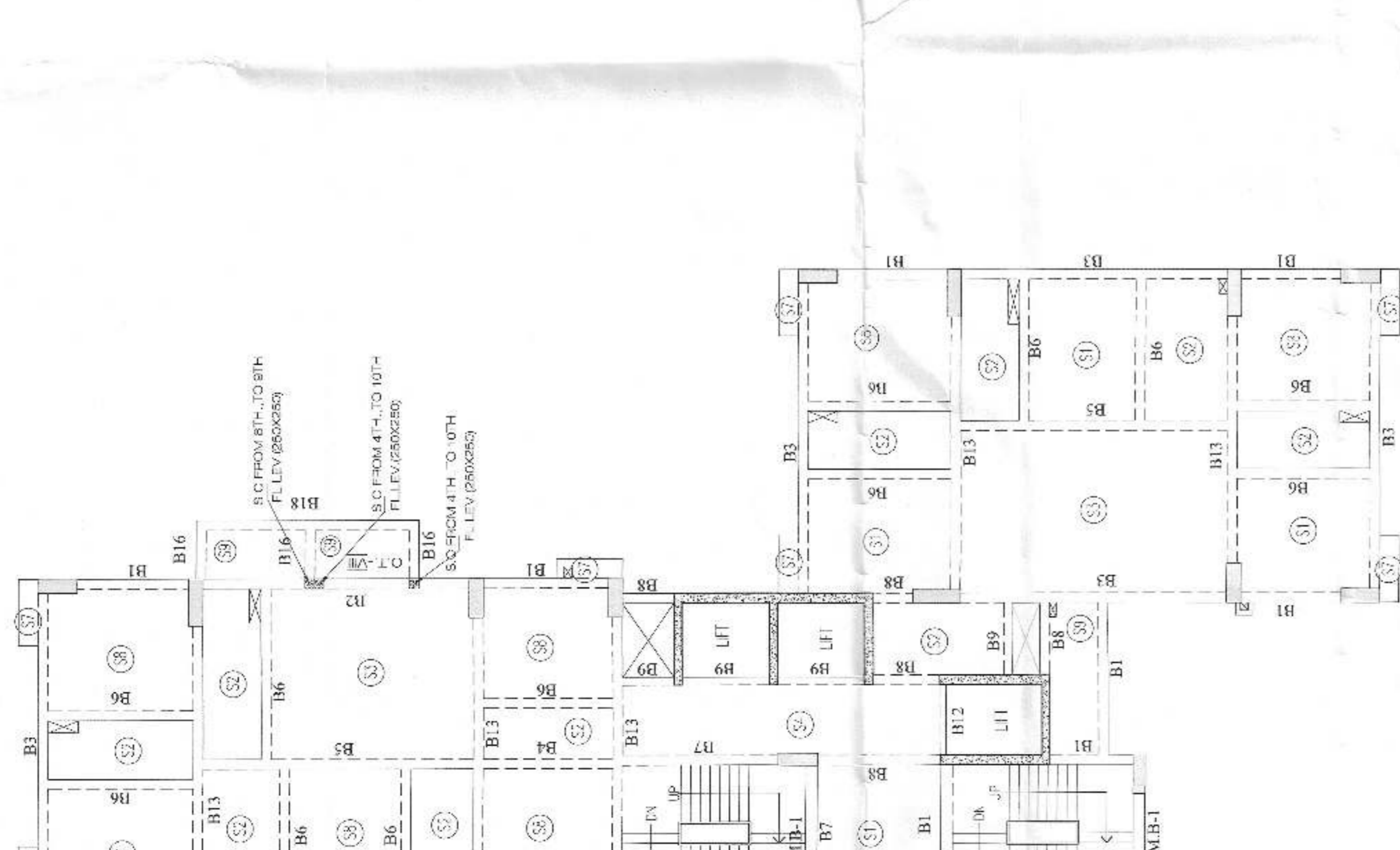
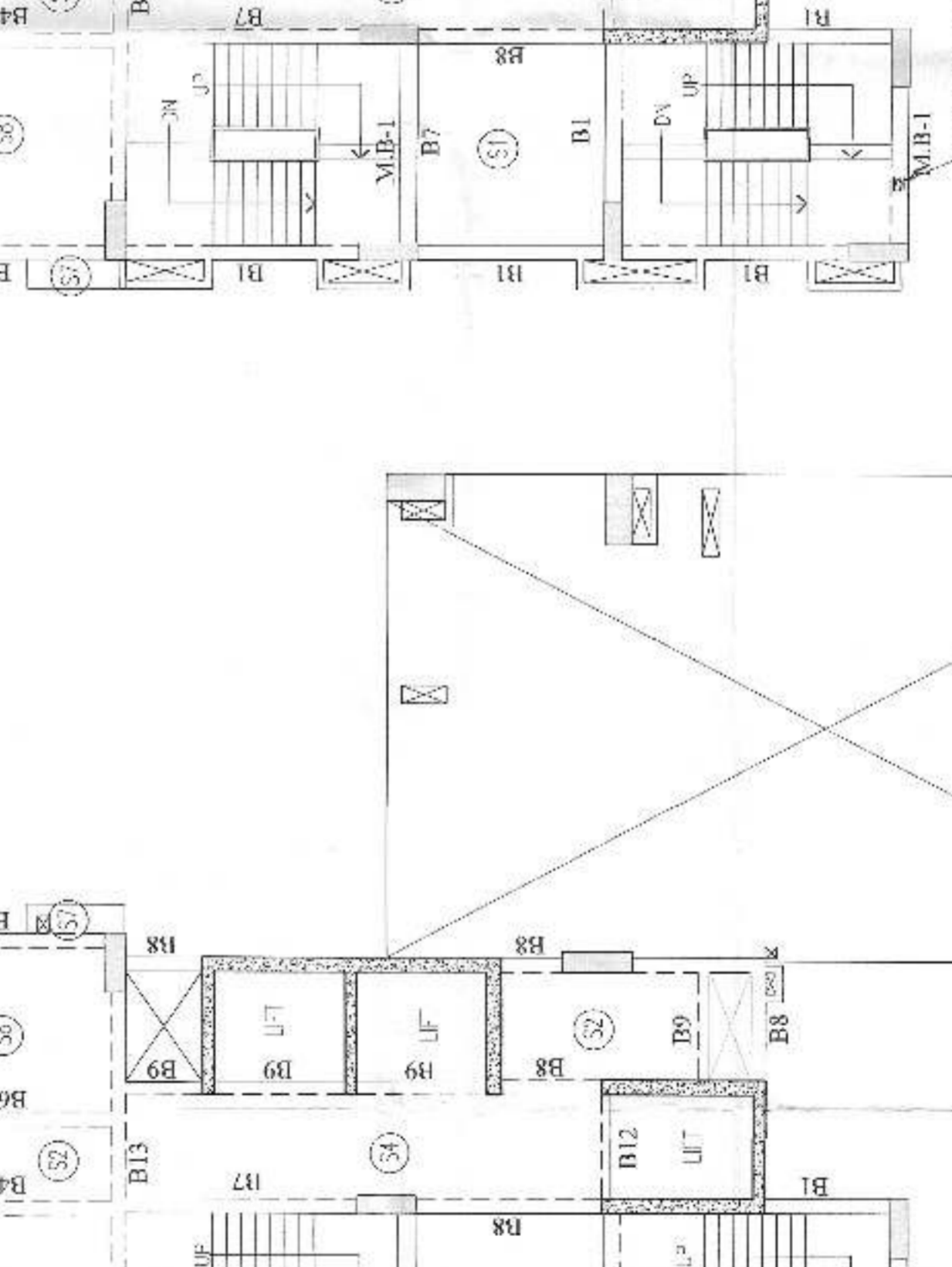
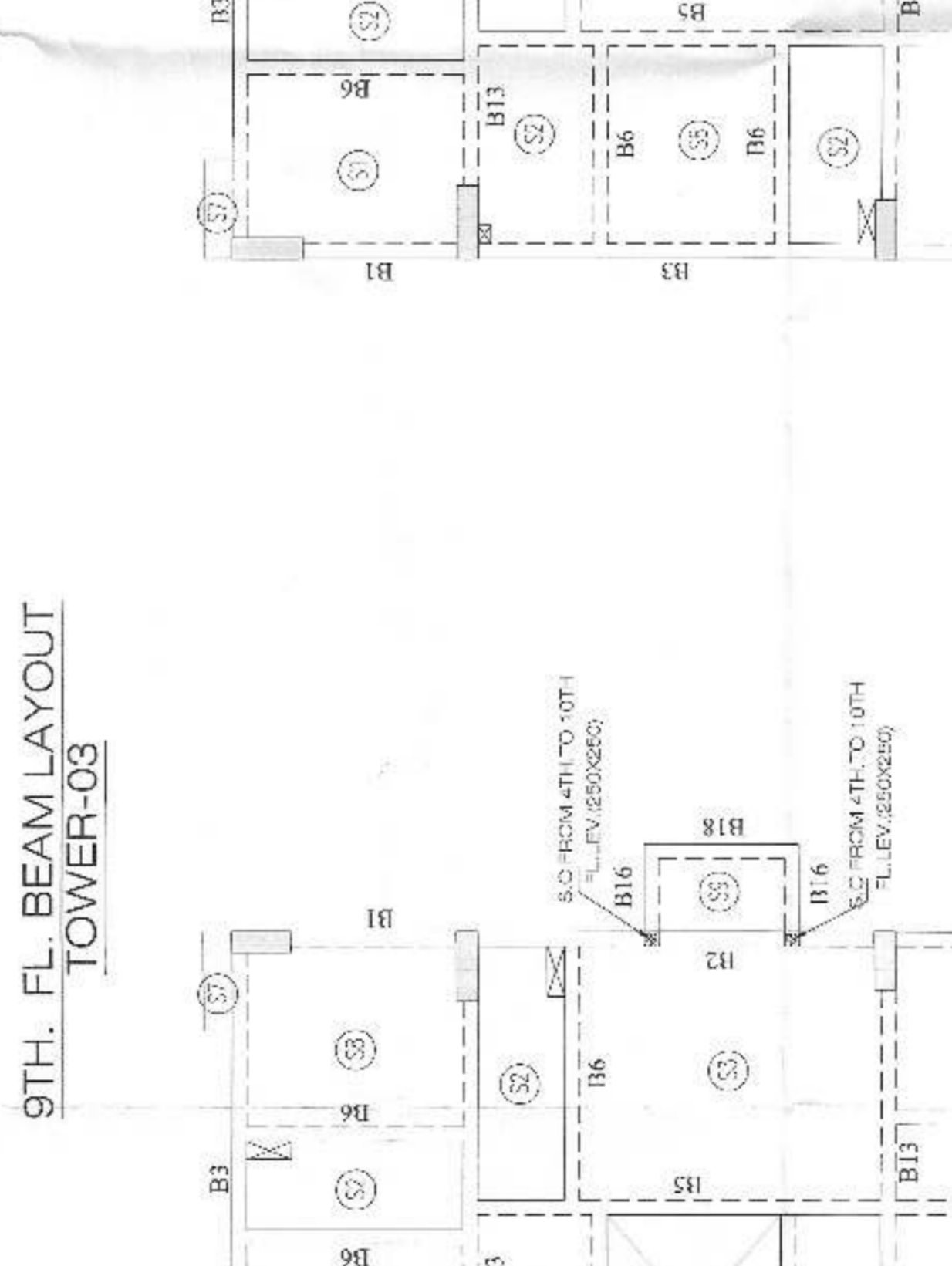
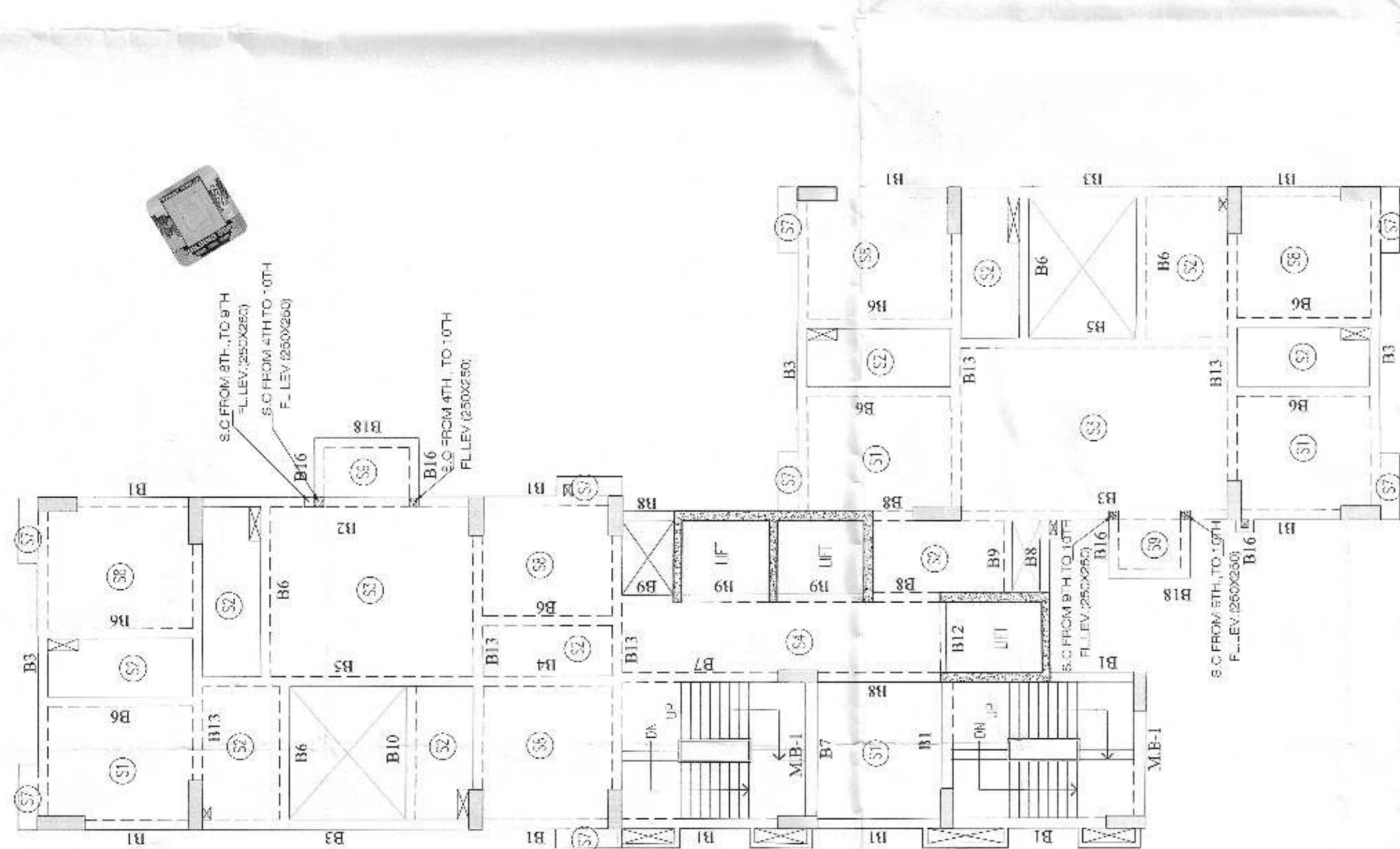
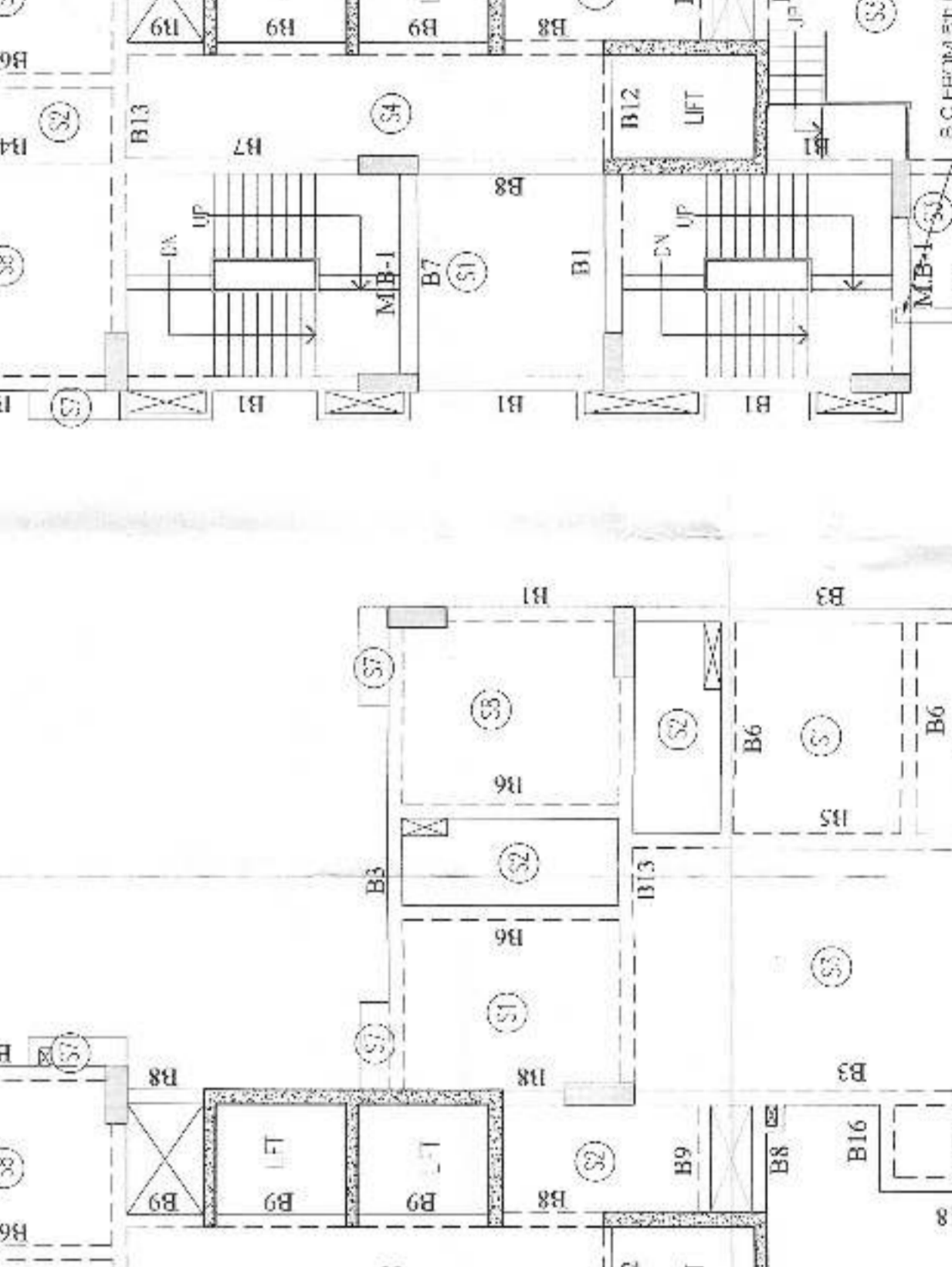
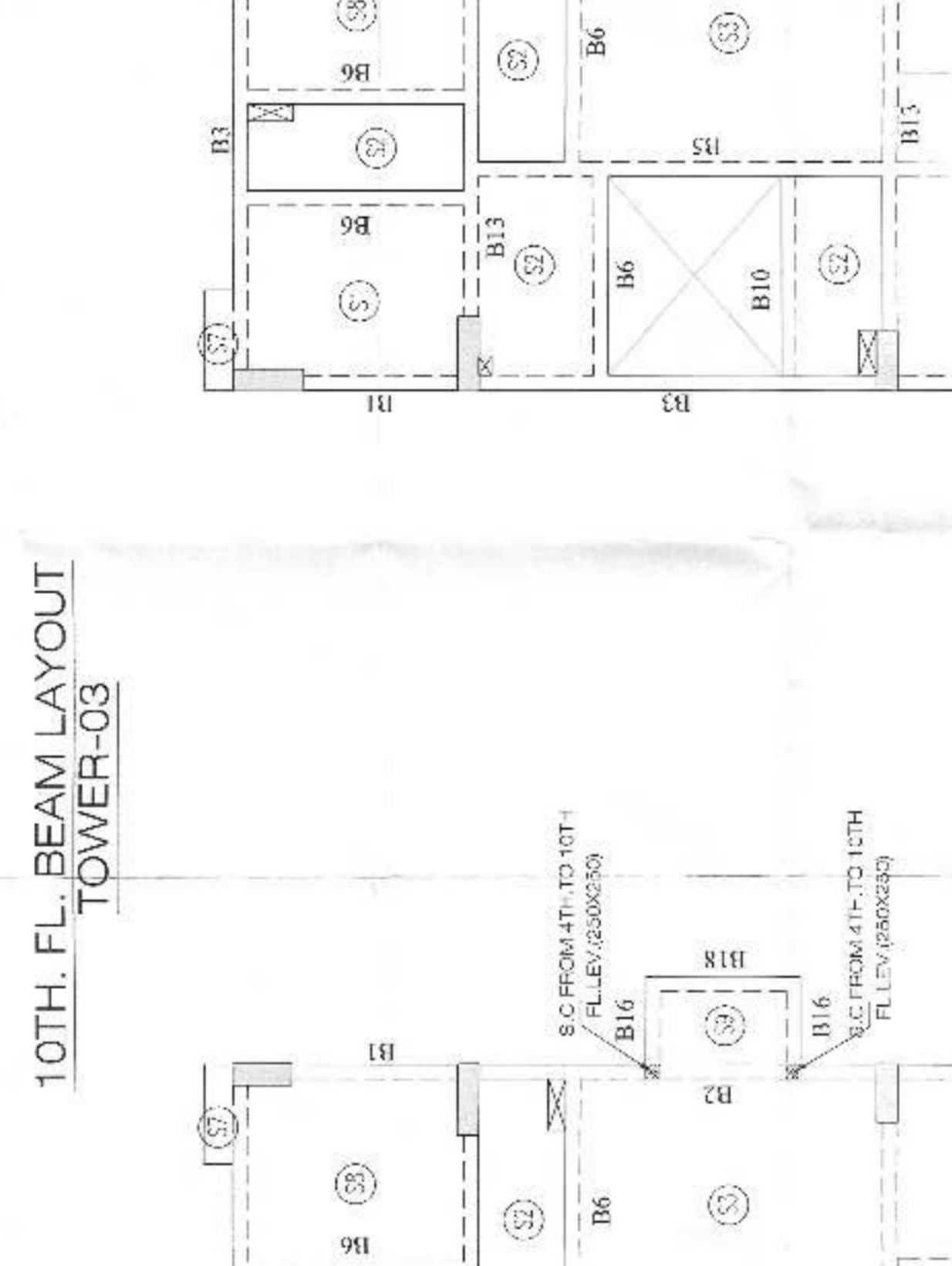
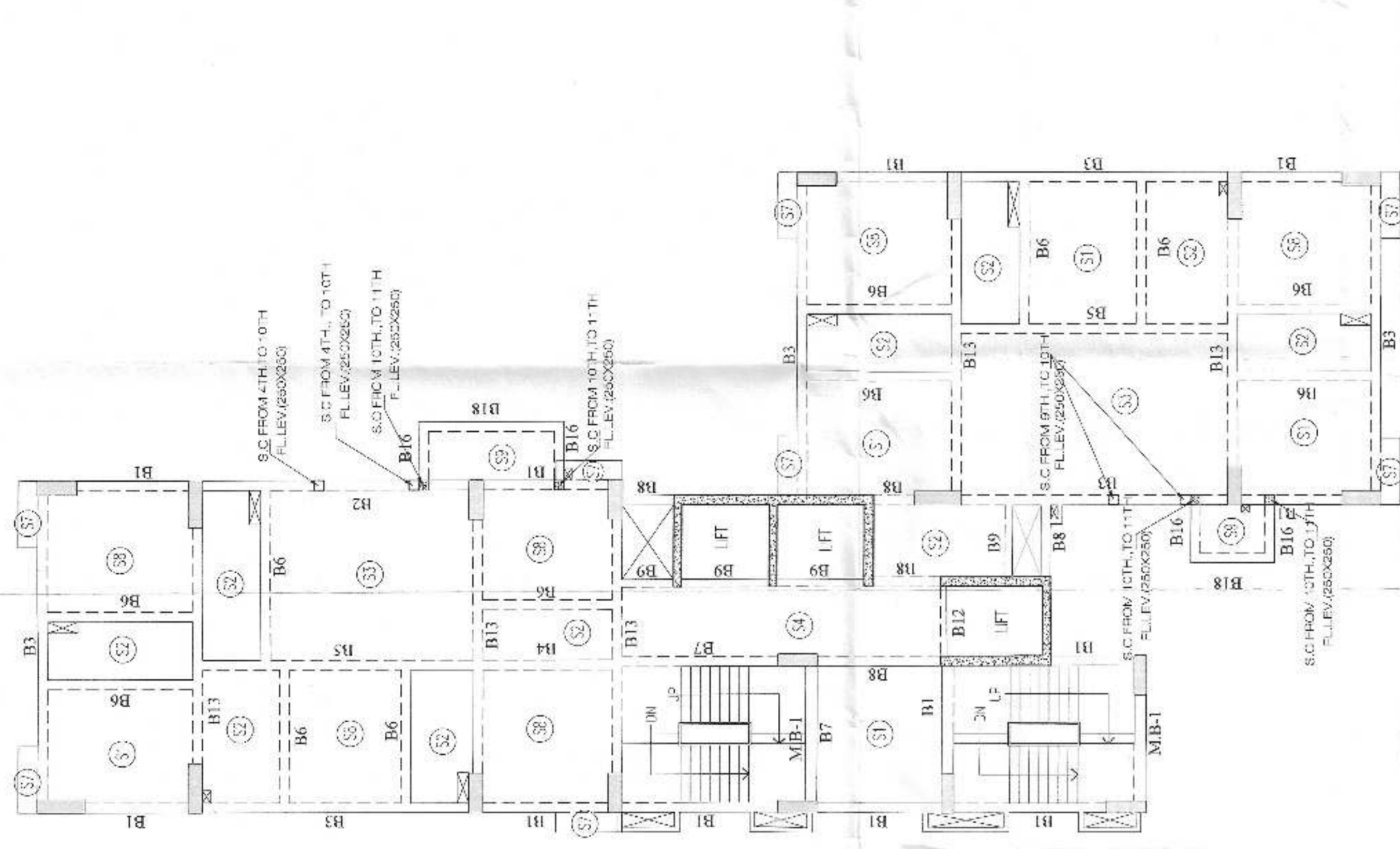
STRUCTURAL ENGINEERS
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TYP. (4TH - 10TH) FL. BEAM SCHEDULE (TOWER-03)
 GRADE OF CONCRETE - M30

BEAM MKD	BEAM SIZE	REINFT. AT SUPPORT		REINFT. AT MID SPAN		STIRRUPS AT SUPPORT (10.3L)	STIRRUPS AT SPAN
		TOP	BOTTOM	TOP	BOTTOM		
B1	250	3-120	2-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B2	250	5-120	3-120	5-120	5-120	T-08/1000/C	T-08/1000/C
B3	250	5-120	3-120	5-120	5-120	T-08/1000/C	T-08/1000/C
B4	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B5	250	3-116	3-116	3-116	3-116	T-08/1000/C	T-08/1000/C
B6	250	2-116	2-116	2-116	2-116	T-08/1000/C	T-08/1000/C
B7	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B8	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B9	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B10	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B11	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B12	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B13	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B14	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B15	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C
B16	250	3-120	3-120	3-120	3-120	T-08/1000/C	T-08/1000/C

TYP. (4TH - 10TH) FL. SLAB SCHEDULE
 (TOWER-03)
 GRADE OF CONCRETE - M30

SLAB MKD	DEPTH	REINFT. AT SHORTER SPAN		REINFT. AT LONGER SPAN	
		TOP	BOTTOM	TOP	BOTTOM
S1	75	T-08/200/C	T-08/200/C	T-08/200/C	T-08/200/C
S2	75	T-08/200/C	T-08/200/C	T-08/200/C	T-08/200/C
S3	75	T-08/200/C	T-08/200/C	T-08/200/C	T-08/200/C
S4	75	T-08/200/C	T-08/200/C	T-08/200/C	T-08/200/C
S5	75	T-08/200/C	T-08/200/C	T-08/200/C	T-08/200/C
S6	75	T-08/200/C	T-08/200/C	T-08/200/C	T-08/200/C
S7	75	T-08/200/C	T-08/200/C	T-08/200/C	T-08/200/C
S8	75	T-08/200/C	T-08/200/C	T-08/200/C	T-08/200/C
S9	75	T-08/200/C	T-08/200/C	T-08/200/C	T-08/200/C



FILE NO. 89/2019/19
 DATE: 26/12/2019
 SCALE: 1:100/25
 CHECKED BY: SGT
 DRAWN BY: RUC
 PROJECT NO. 89/2019/19
 DATE: 26/12/2019
 SCALE: 1:100/25
 CHECKED BY: SGT
 DRAWN BY: RUC

PARTY'S COPY

S-8

Director, for the design calculation is submitted in the
 No. 2021/2020, with 100% of the design calculation
 of the design calculation is submitted in the
 at the time of submission of the design calculation
 along with the design calculation, with 100% of the
 design calculation is submitted in the design calculation
 and ability of form in the design calculation.

W. S. S. S.
EXECUTIVE ENGINEER/INSPECTOR

OFFICE OF THE EXECUTIVE ENGINEER
 BUILDING DEPARTMENT
 DISTRICT OFFICE
 THE CITY OF LOS ANGELES