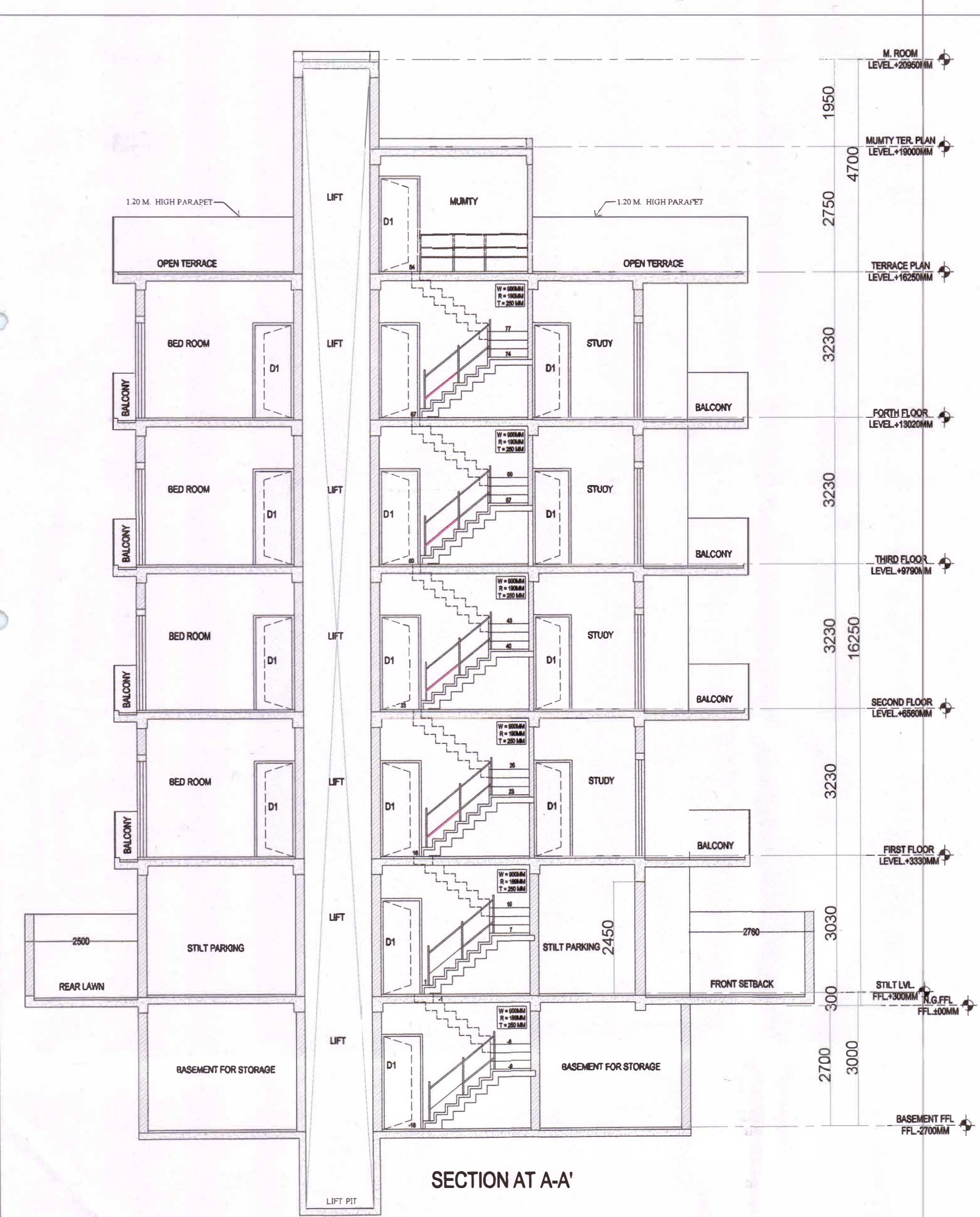
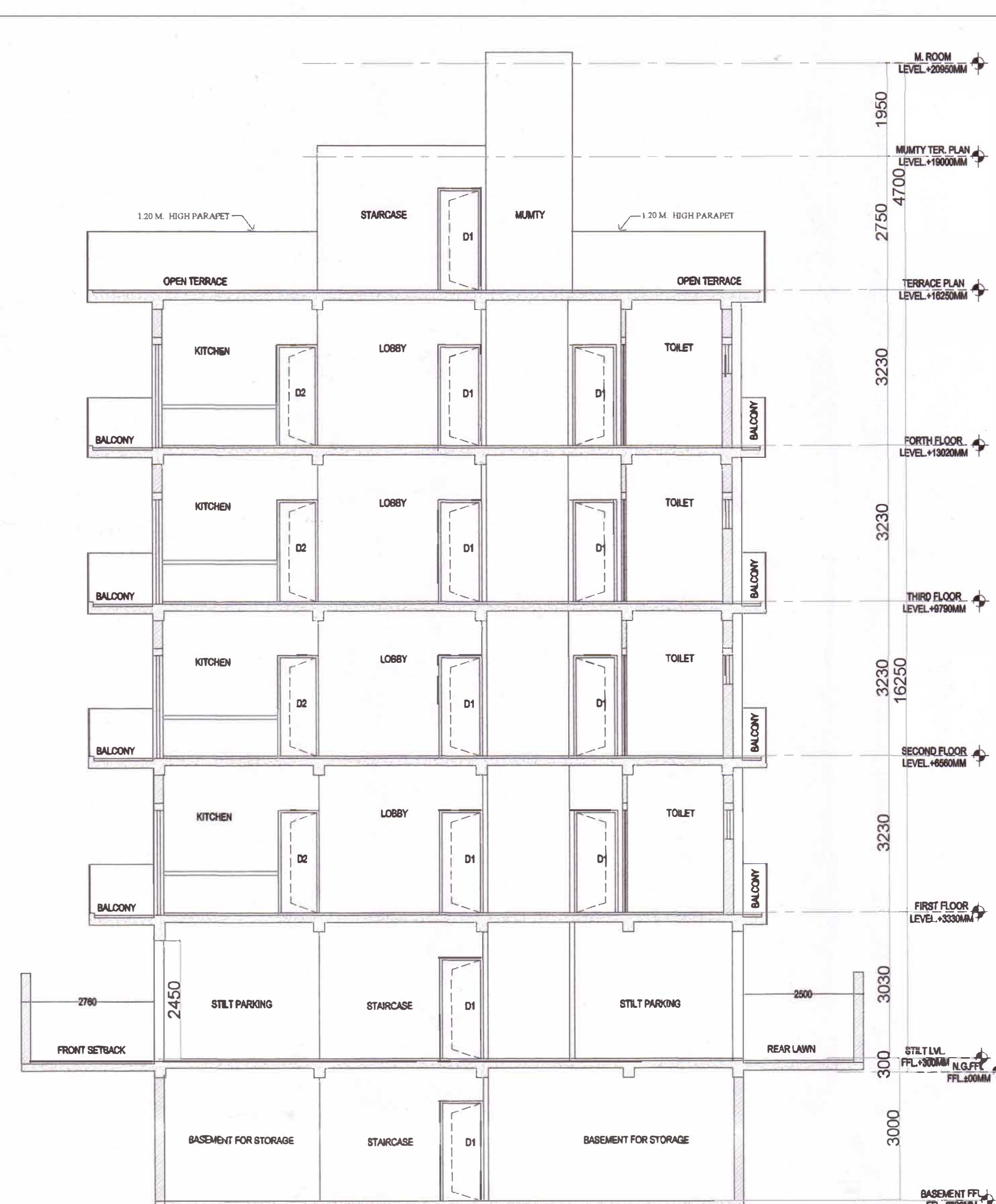


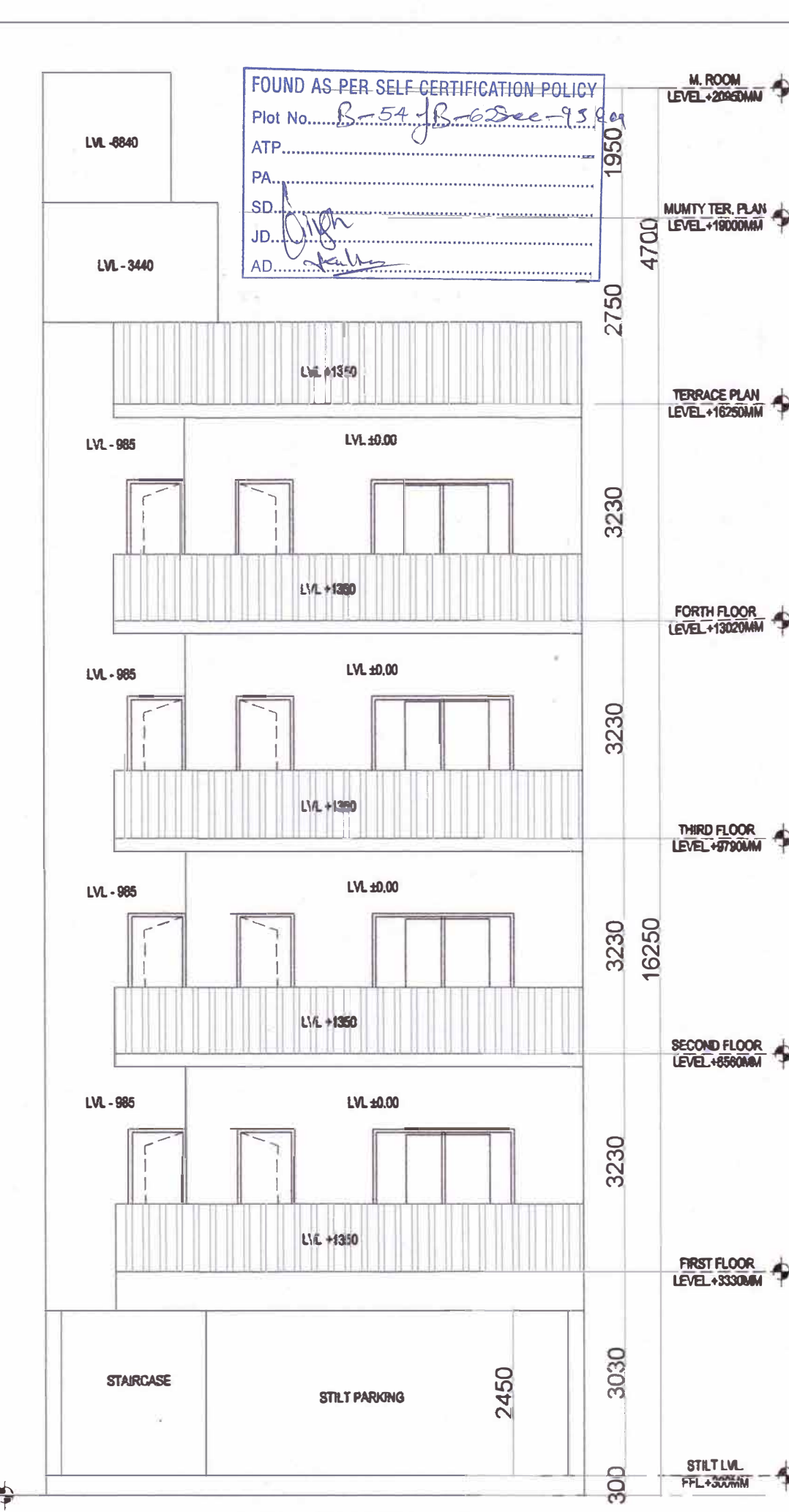
SANCTIONED & VALID FOR TWO YEARS
VIMAL BAJAJ
Architect CA/96/19791
938, Sector-14, Gurgaon
06-01-2023 To 05-01-2025



SECTION AT A-A'



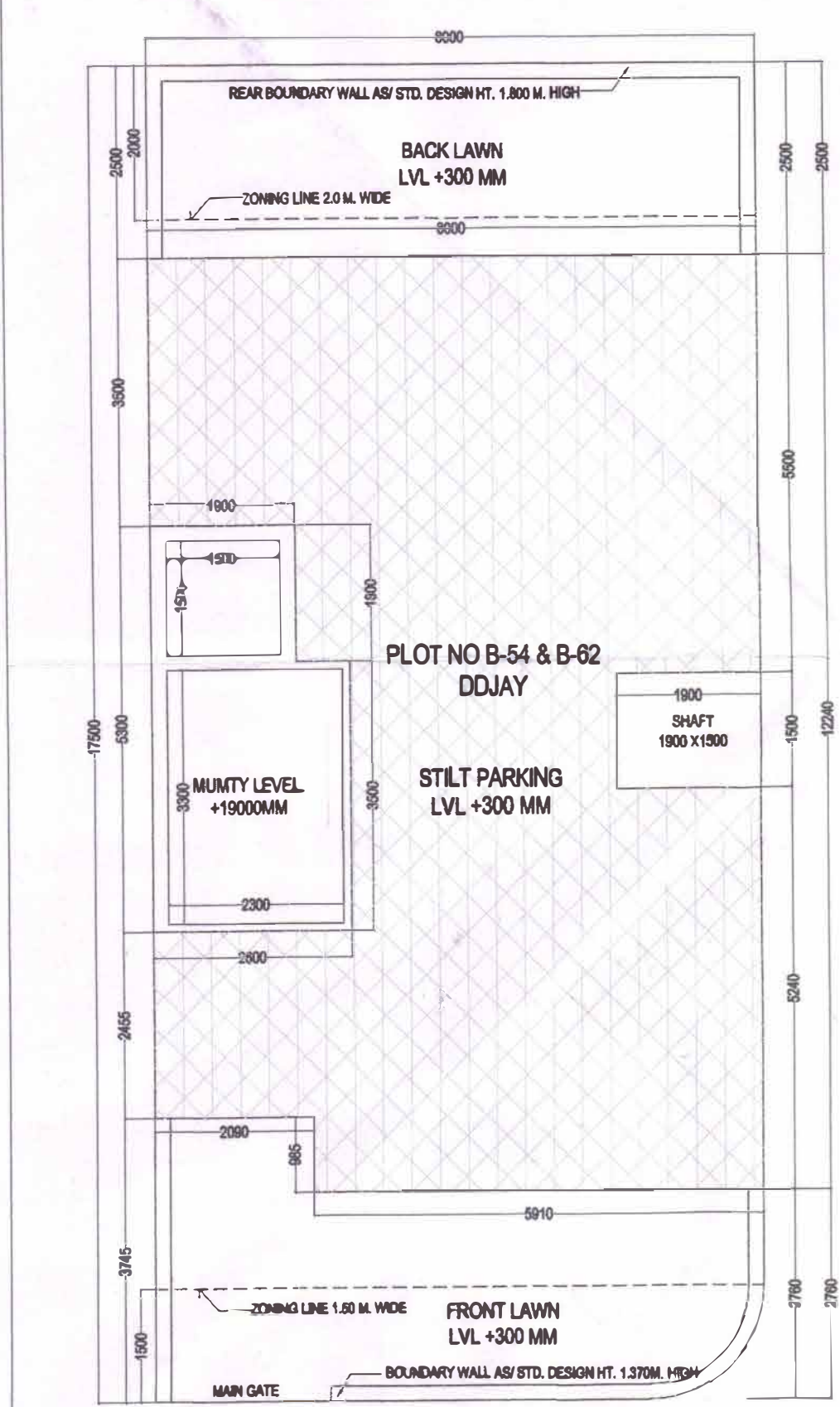
SECTION B-B'



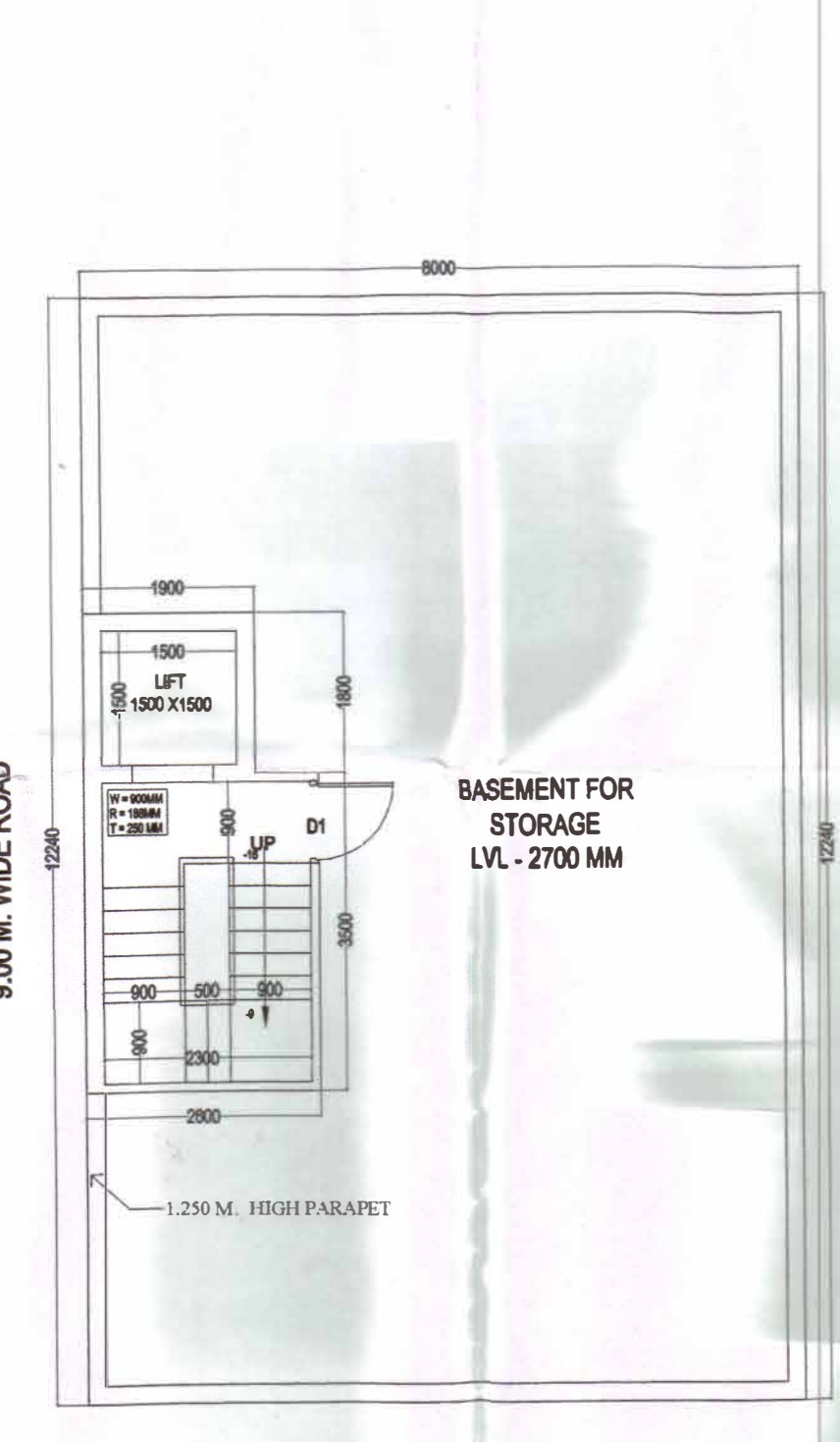
FRONT ELEVATION



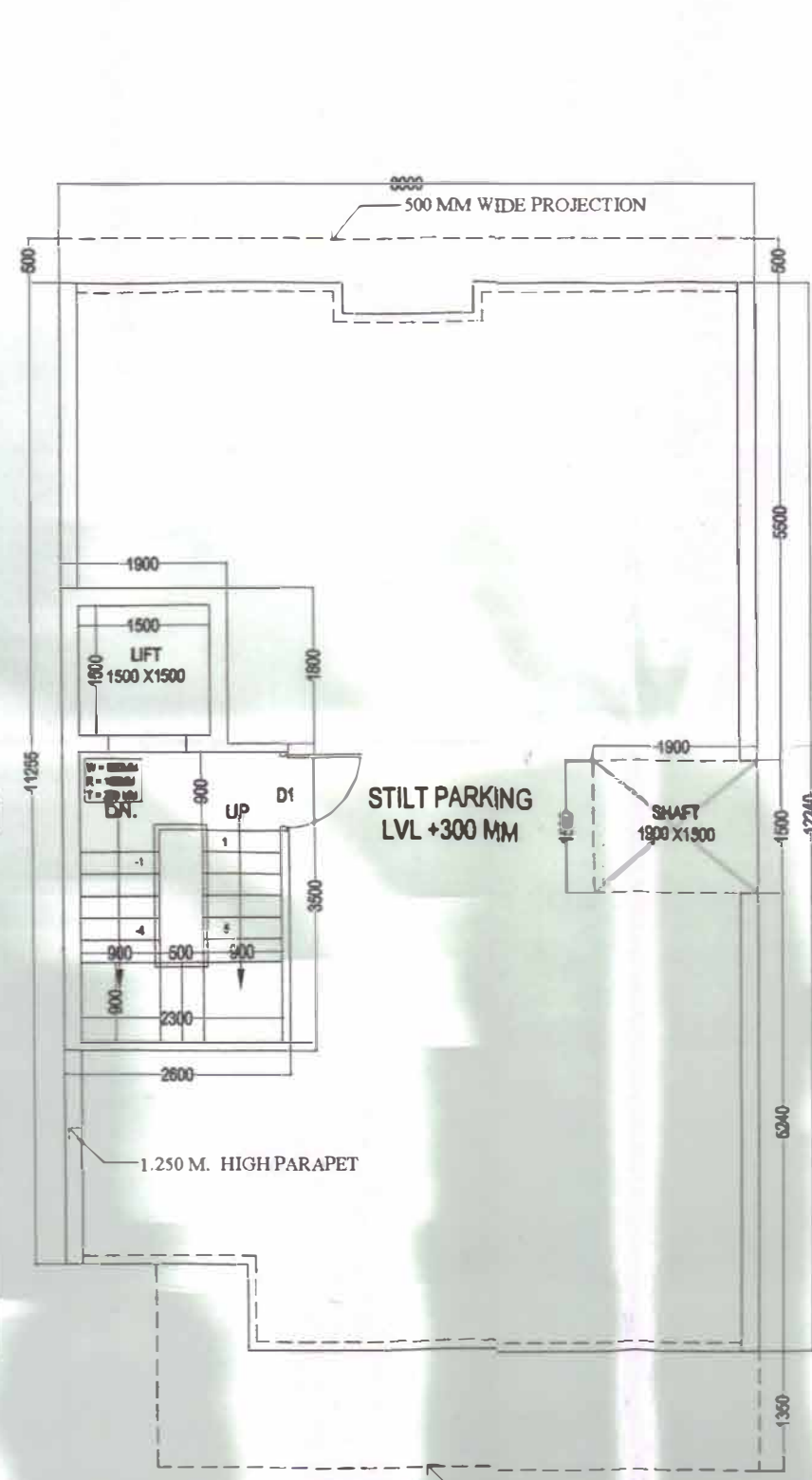
REAR ELEVATION



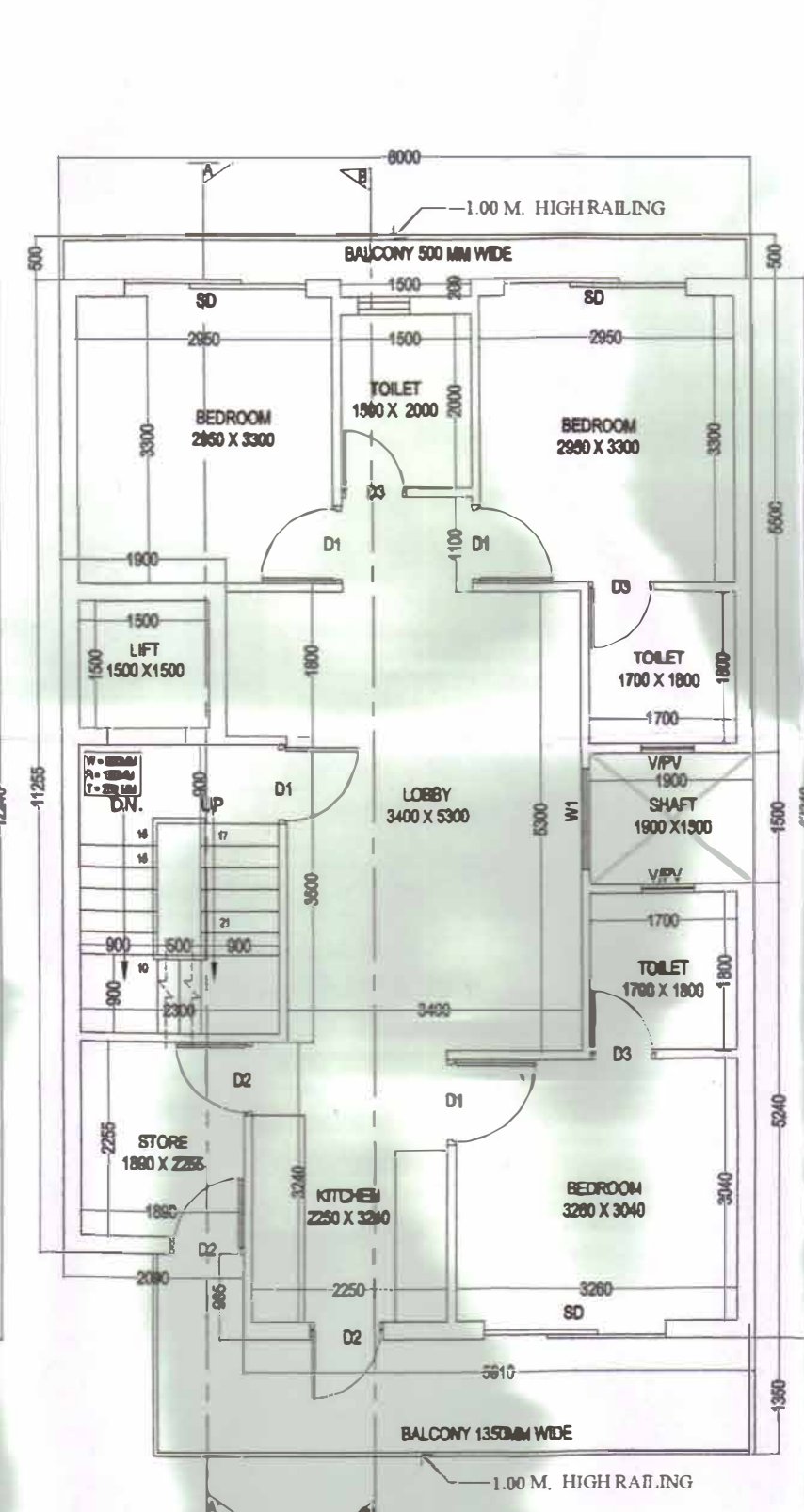
ROAD 9.00 M. WIDE
SITE PLAN SCALE :- 1:100



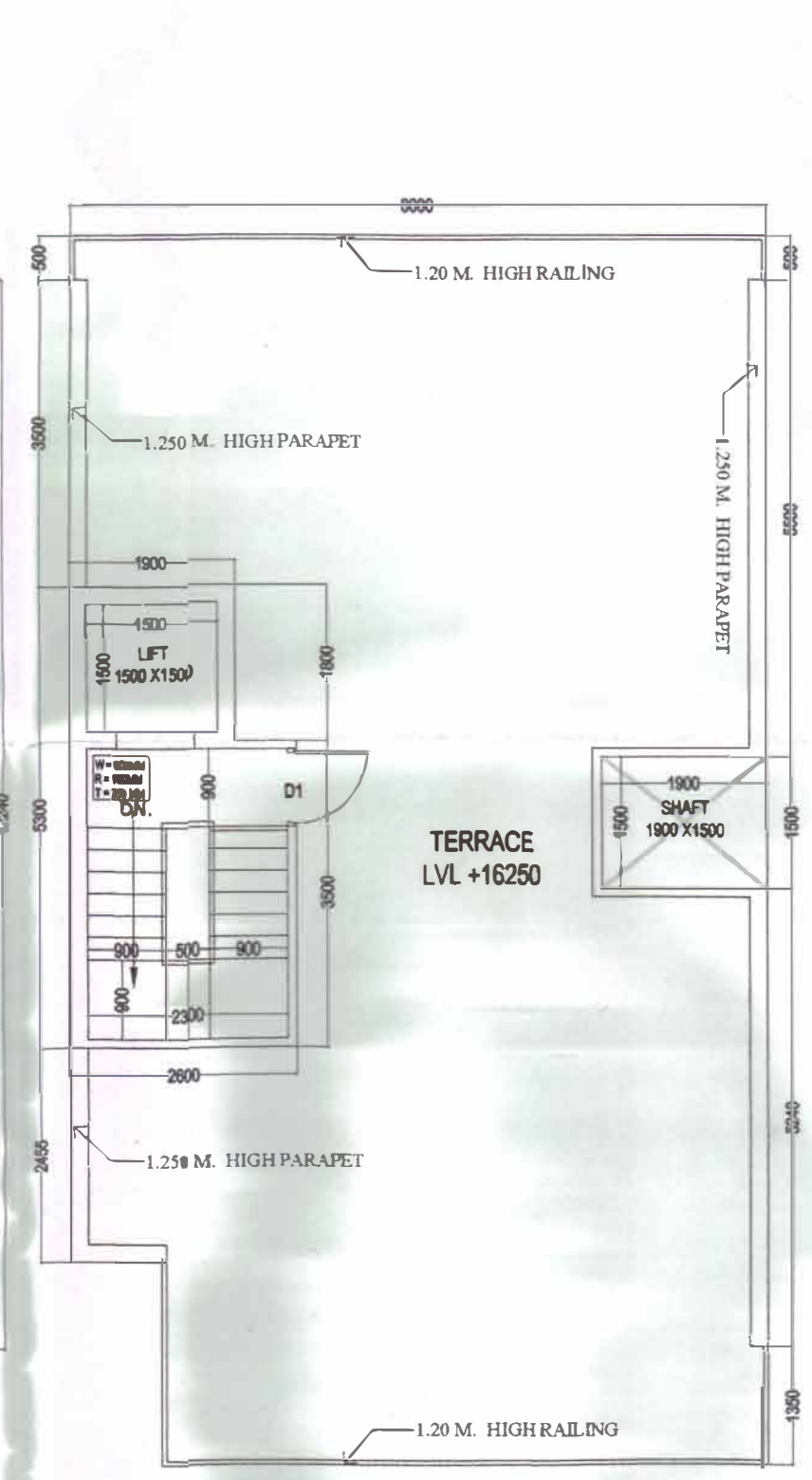
BASEMENT PLAN



STILT FLOOR PLAN

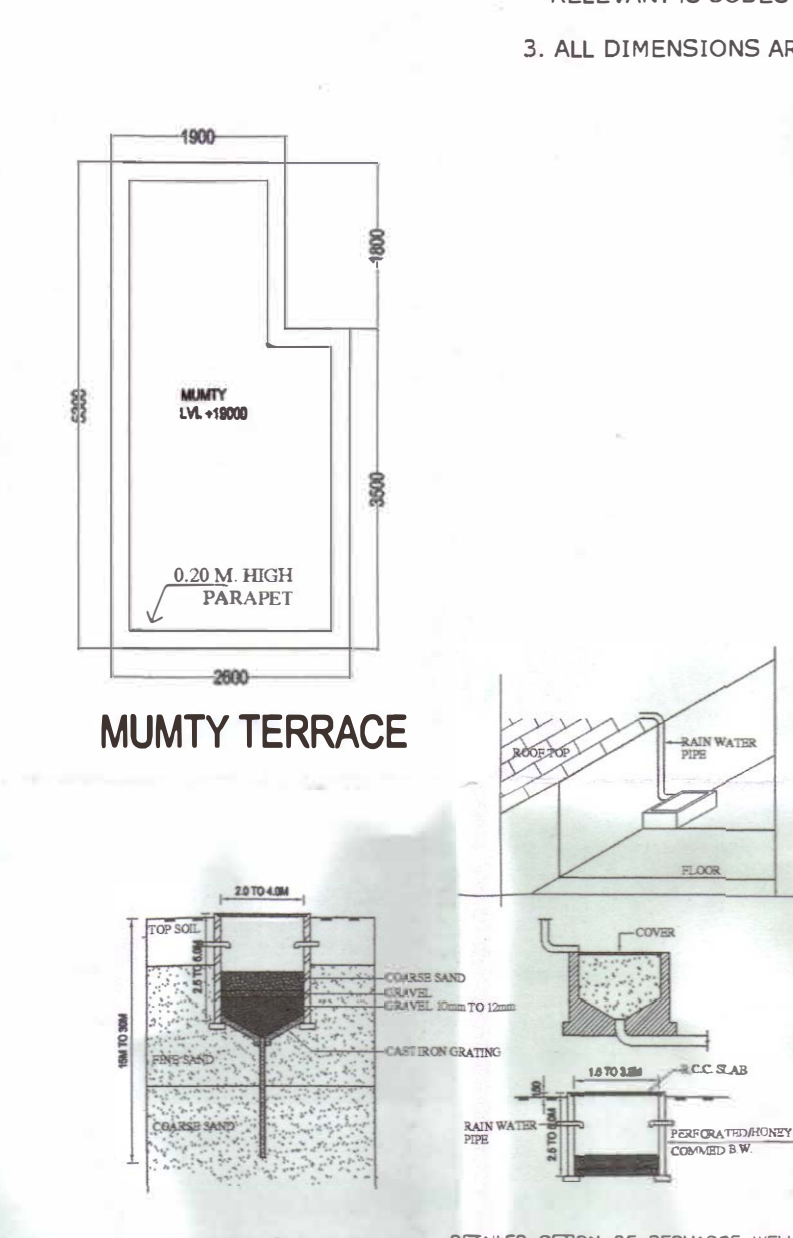


TYPICAL FLOOR PLAN
(FIRST, SECOND, THIRD AND FOURTH FLOOR PLAN)

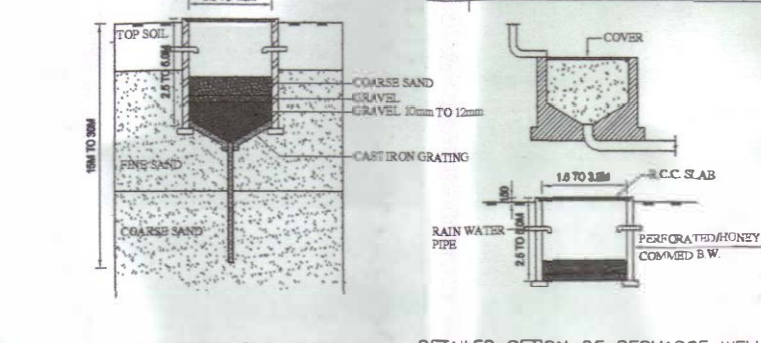


TERRACE FLOOR PLAN

NOTE= PLOT NO.B-62 IS MIRROR DRAWING OF B-54



MUMTY TERRACE



RECHARGE BORE WELL
DETAILED SECTION OF RECHARGE WELL
SYSTEM OF COLLECTION OF R.W.
FROM ROOF TOP

CONSTRUCTION DETAILS:-

1. THE COLUMNS (RECTANGULAR) OR COLUMN LEG (L-SHAPED) SHALL BE SYMMETRICAL ABOUT CENTER LINES.
2. NOT MORE THAN 50% OF BARS SHALL BE LAPPED AT ANY SECTION. LAP LENGTH IN LONGITUDINAL BARS IN COLUMNS SHALL BE EQUAL TO DEVELOPMENT LENGTH IN TENSION.
3. ALL CONSTRUCTION WORKS SHALL BE CARRIED OUT ACCORDING TO C.P.W.D. SPECIFICATIONS, 1996 (VOL.1 TO VOL.-VI) WITH CORRECTION SLIPS AND IS-456-2000.
4. DETAILING OF REINFORCEMENT SHALL BE ACCORDING TO SP-34:1987, IS-456:2000, IS-13920:1993
5. GATE & BOUNDARY WALL AS /STD. DESIGN

NOTE :-
1. GATE & BOUNDARY WALL AS PER STD DESIGN
2. BUILDING STRUCTURE WILL BE DESIGNED AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTENCE
3. ALL DIMENSIONS ARE IN MILLIMETERS

DETAIL OF JOINERY:-
S.D. = 2.10 X 2.50 M.
D1 = 0.90 X 2.10 M.
D2 = 0.85 X 2.10 M.
D3 = 0.75 X 2.10 M.
W = 1.20 X 1.50 M.
V/PV = 0.75 X 1.50 M.

AREA DETAIL:-
TOTAL AREA OF PLOT = 8.00 X 17.50 = 140.00 SQMT.
PERM. COVD. AREA ON GROUND FLOOR @ 75 % = 105.00 SQMT.
PERM. COVD. @ 264 % = 369.6 SQMT.
PROPOSED AREA
PROPOSED NON FAR AREA ON BASEMENT:
= 8 X 12.240 = 97.92 SQMT
PROPOSED FAR AREA OF STAIRCASE ON STILT/3.FL.
= 2.60 X 3.50 + 1.90 X 1.80 = 9.10 + 3.42 = 12.52 SQMT
PROPOSED GROUND COVERAGE AREA
= 8 X 12.240 - (1.90 X 1.50 + 2.090 X 0.985) = 97.92 - (2.85 + 2.058)
= 97.92 - 4.908 = 93.012 SQMT.
PROPOSED FAR AREA ON 1ST FLOOR = TOTAL GR. FL. AREA-STAIR & LIFT WELL
= 93.012 - (1.50 X 1.50 + 2.30 X 3.30) = 93.012 - (2.25 + 7.59)
= 93.012 - 9.84 = 83.172 SQMT.
PROPOSED FAR AREA ON 2ND. FLOOR = SAME AS 1ST FLOOR = 83.172 SQMT.
PROPOSED FAR AREA ON 3RD. FLOOR = SAME AS 2ND FLOOR = 83.172 SQMT.
PROPOSED FAR AREA ON 4TH. FLOOR = SAME AS 3RD FLOOR = 83.172 SQMT.
ACHIEVED F.A.R. = 12.52 X (4 X 83.172) = 12.52 + 332.688 = 345.208 SQMT.
PROPOSED COVD. AREA ON MUMTY SAME AS STILT FAR = 12.52 SQMT

TOTAL PROPOSED COVD. AREA WITH BASEMENT NON FAR +
GROUND COVERAGE + 1ST. TO 4TH FLOOR + MUMTY
= 97.92 + 93.012 + 332.688 + 12.52 = 536.14 SQMT.

REVISED BUILDING PLAN FOR AFFORDABLE RESIDENTIAL
PLOT NO. B-54 & B-62 (DDJAY) PLOT NO. : B-54 & B-62 (LICENCE NO
75 OF 2021 DATED 24.09.2021 SECTOR 93 IN GURUGRAM, BEING
DEVELOPED BY DIVERSE DEVELOPERS LLP

SCALE:- 1 : 50
OWNER SIGN.
ENGINEER SIGN.
VIMAL BAJAJ
Architect CA/96/19791
938, Sector-14, Gurgaon
ARCHITECT SIGN.