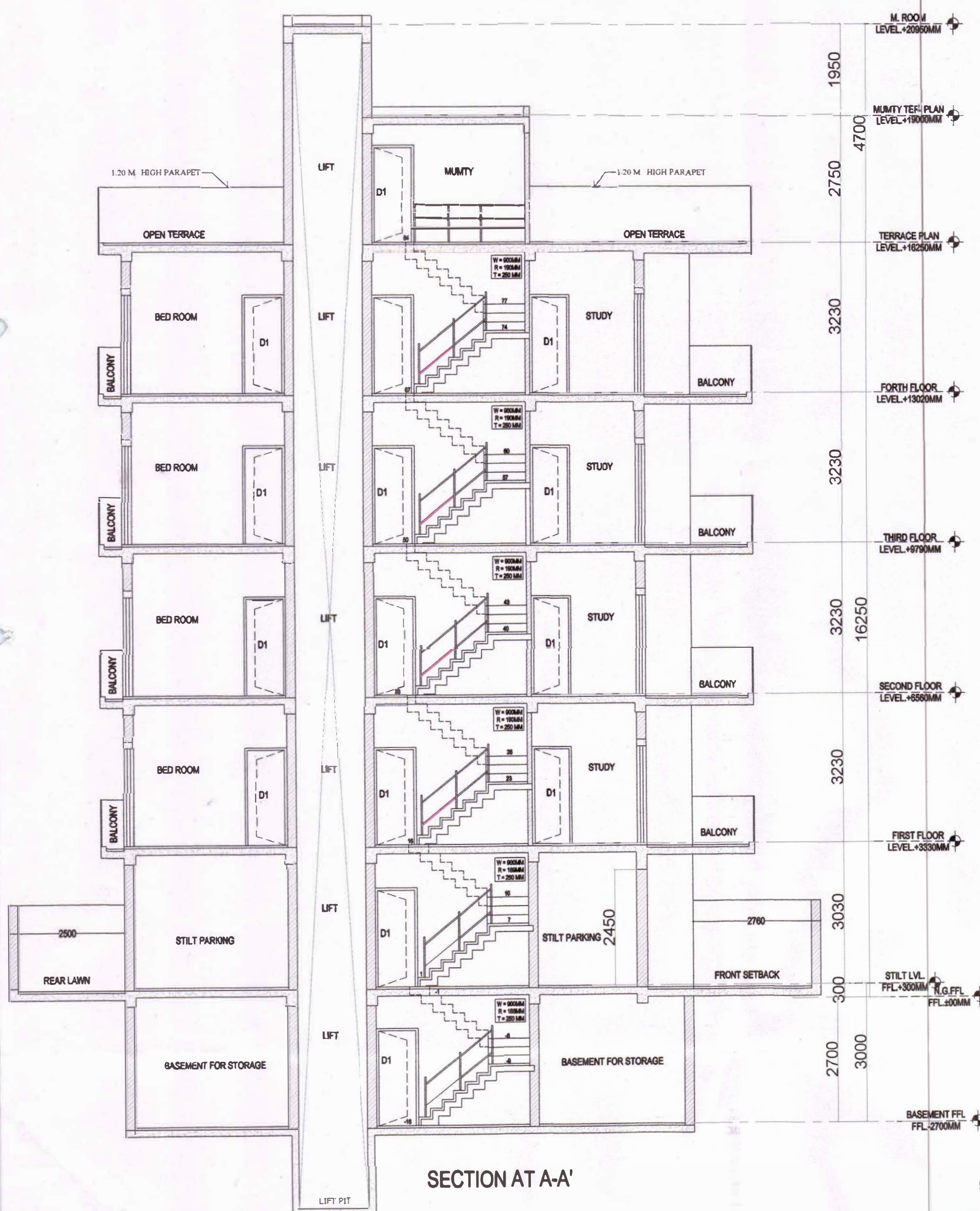


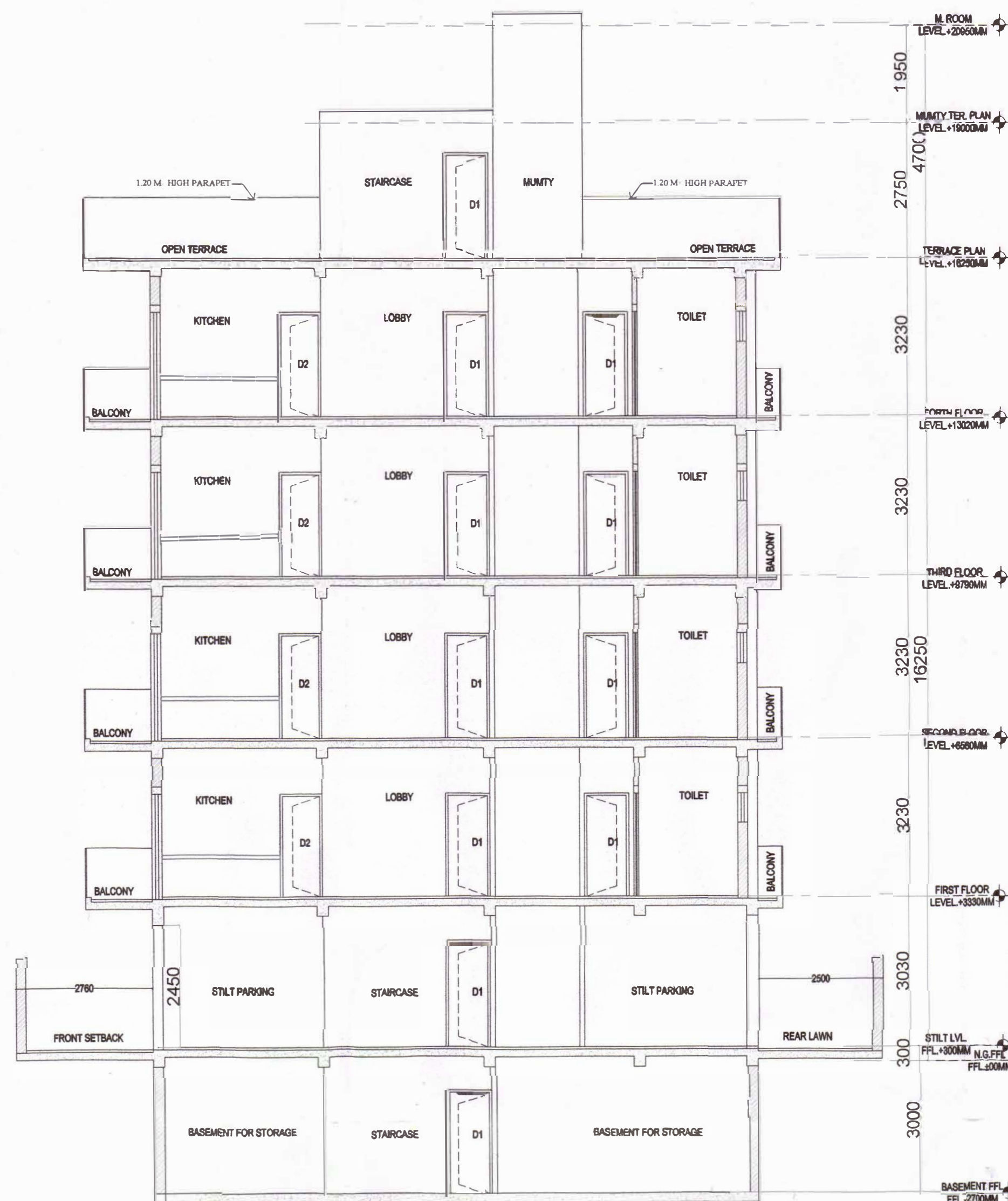
SANCTIONED & VALID FOR TWO YEARS

VIMAL BAJAJ  
Architect CA/96/19791  
938, Sector-14, Gurgaon

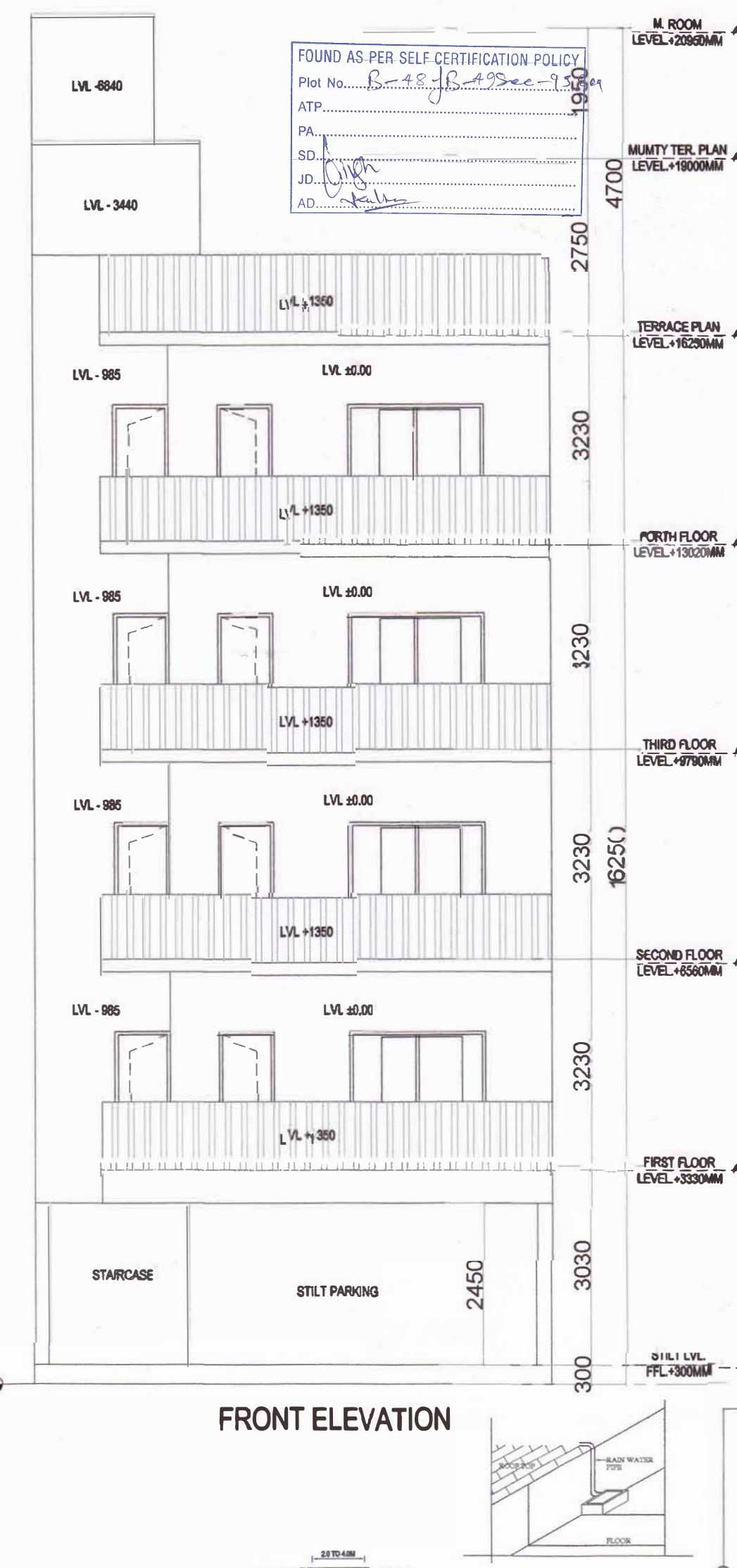
06-01-2023 To 05-01-2025



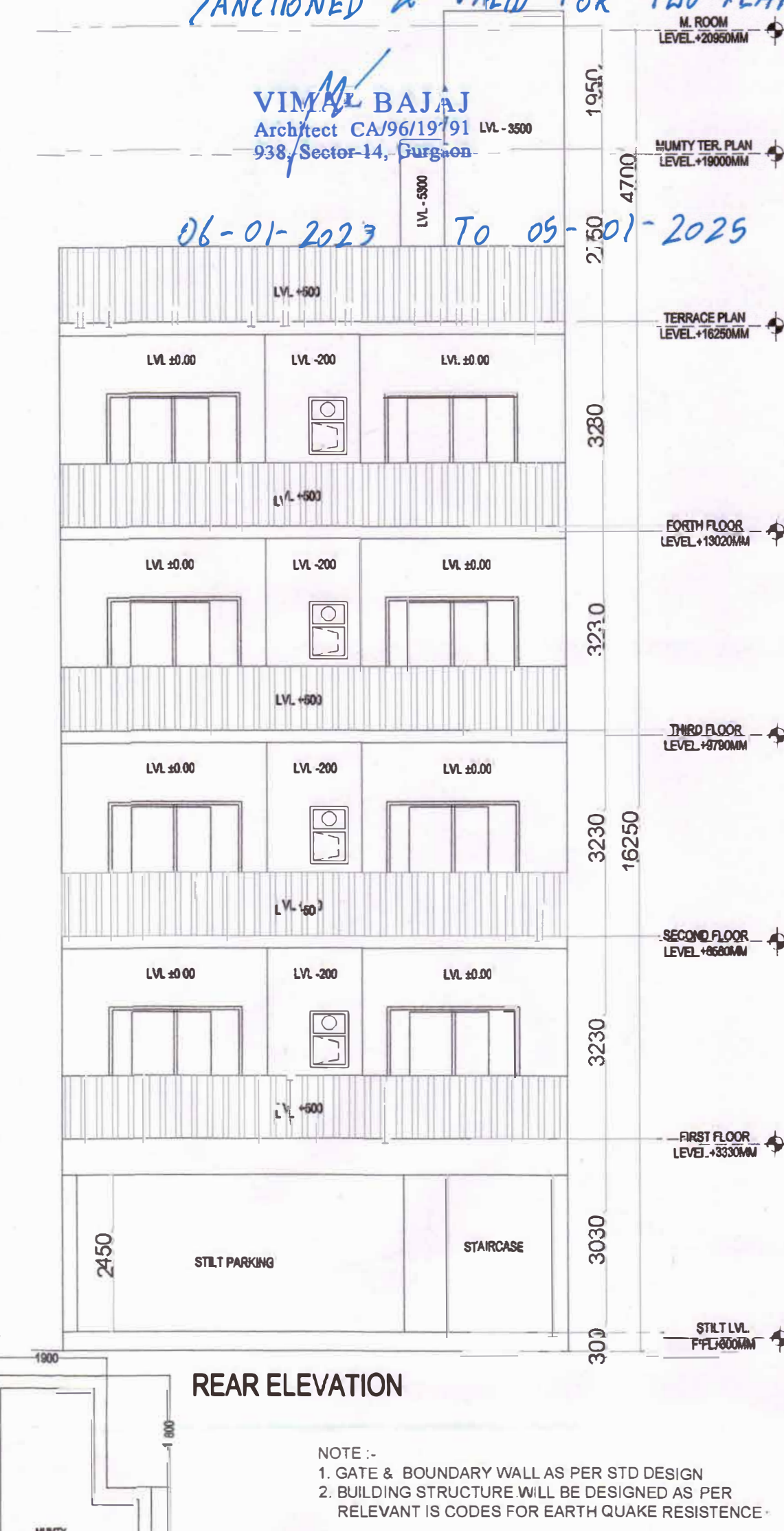
SECTION A-A'



SECTION B-B'



FRONT ELEVATION



REAR ELEVATION

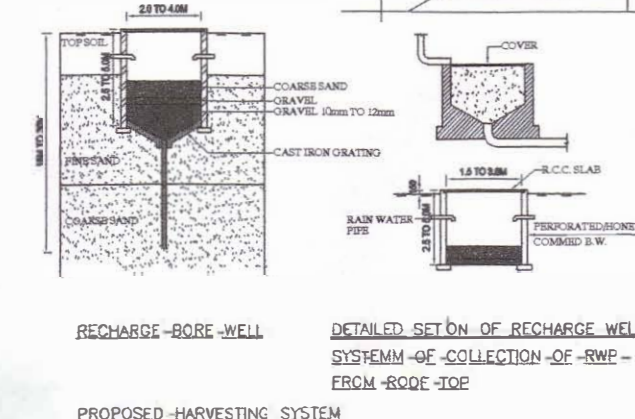
- NOTE :-
1. GATE & BOUNDARY WALL AS PER STD DESIGN
  2. BUILDING STRUCTURE WILL BE DESIGNED AS PER RELEVANT IS CODES FOR EARTH QUAKE RESISTANCE
  3. ALL DIMENSIONS ARE IN MILLIMETERS

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.

CONSTRUCTION DETAILS:-

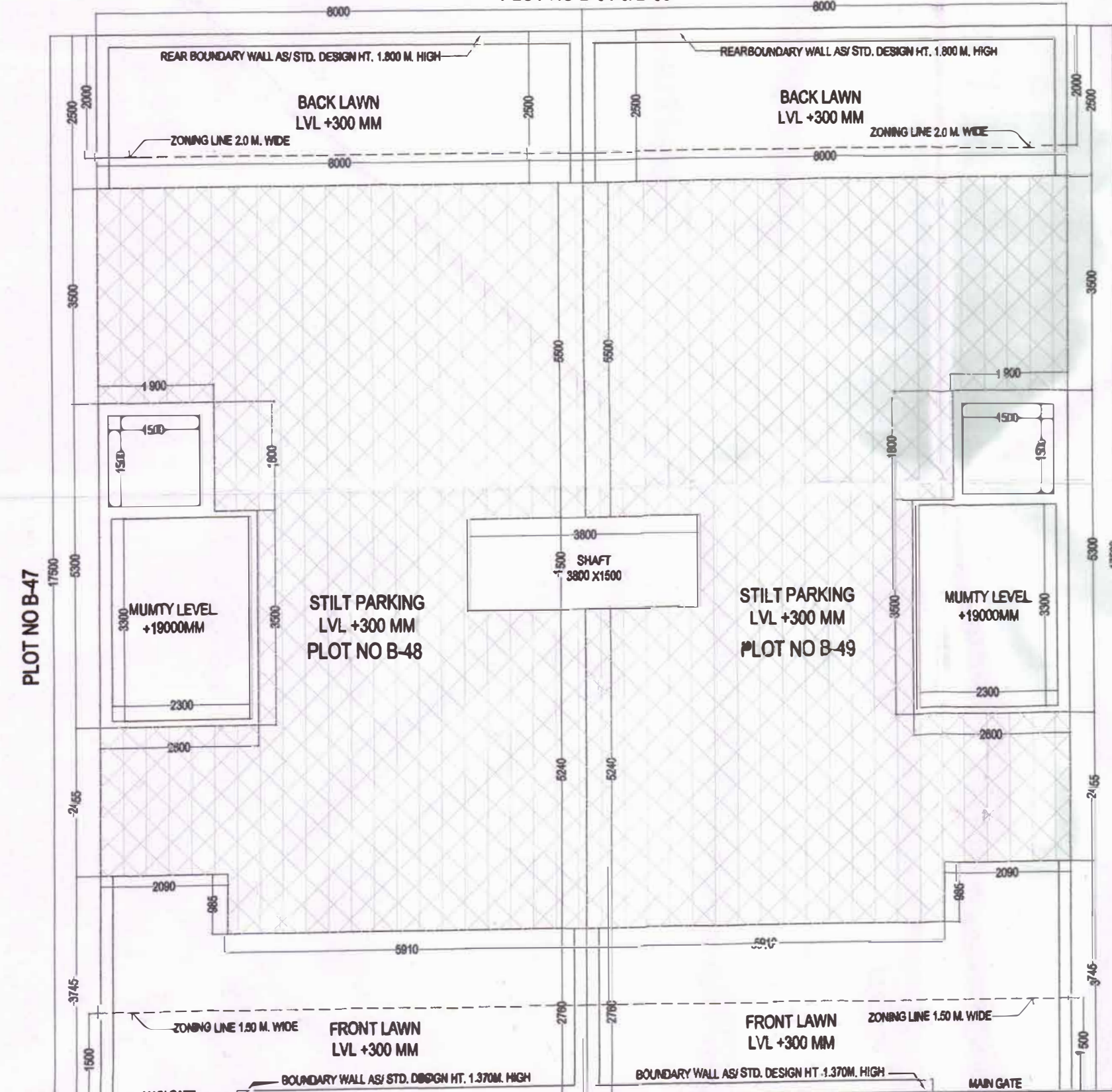
1. THE COLUMNS (RECTANGULAR) OR COLUMNS (L-SHAPED) SHALL BE SYMMETRICAL ABOUT CENTER LINES.
2. NOT MORE THAN 50% OF BARS SHALL BE LAPPED AT ANY SECTION. LAP LENGTH IN LONGITUDINAL BARS IN COLUMNS SHALL BE EQUAL TO DEVELOPMENT LENGTH IN TENSION.
3. ALL CONSTRUCTION WORKS SHALL BE CARRIED OUT ACCORDING TO C/P W/D SPECIFICATIONS, 1996 (VOL. 1 TO VOL. 10) WITH CORRECTION SLIPS AND IS 456-2008.
4. DETAILING OF REINFORCEMENT SHALL BE ACCORDING TO SP 54:1987, IS-456:2008, IS-1302:1993
5. GATE & BOUNDARY WALL AS STD. DESIGN



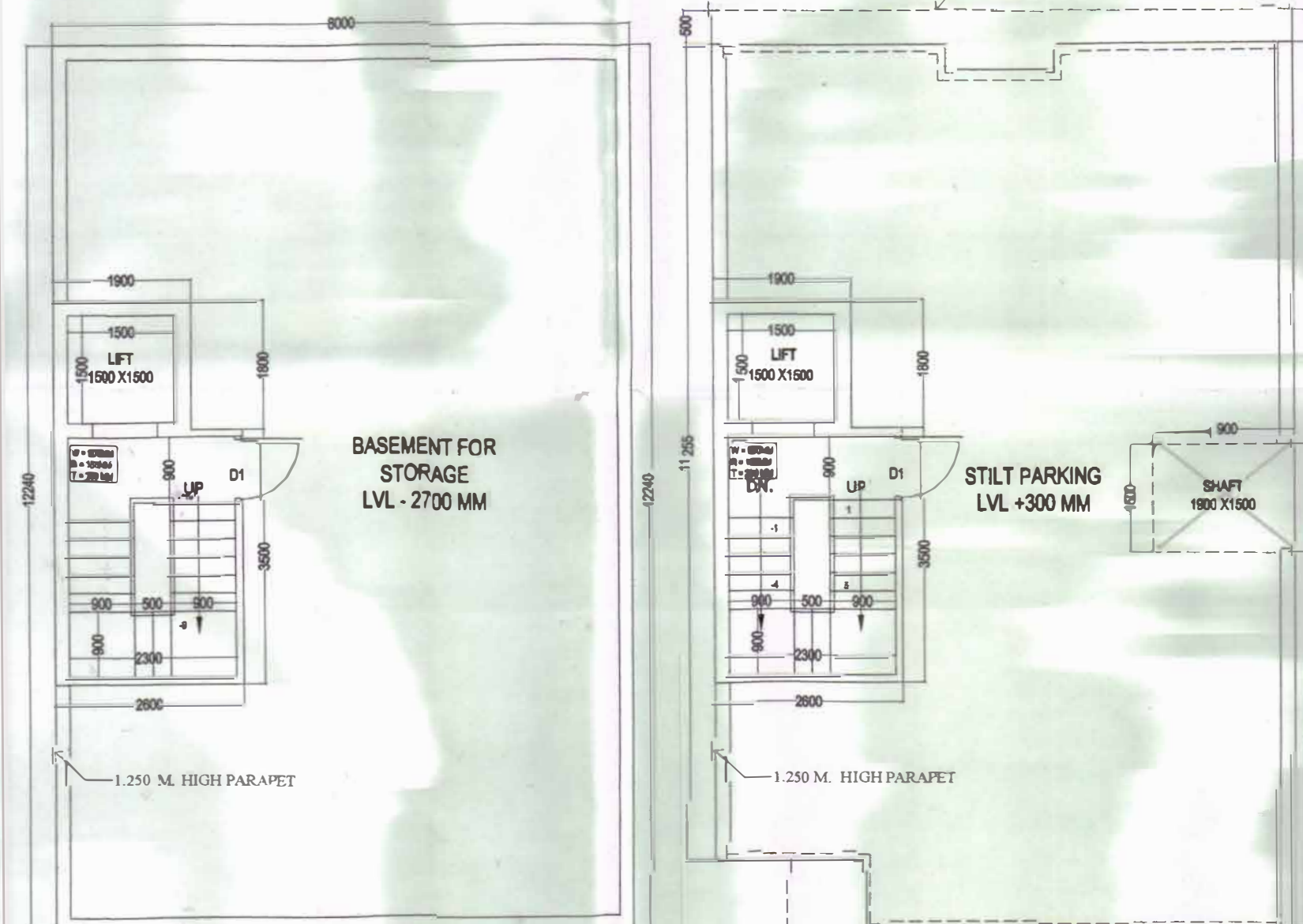
RECHARGE PIPE

MUMTY TERRACE

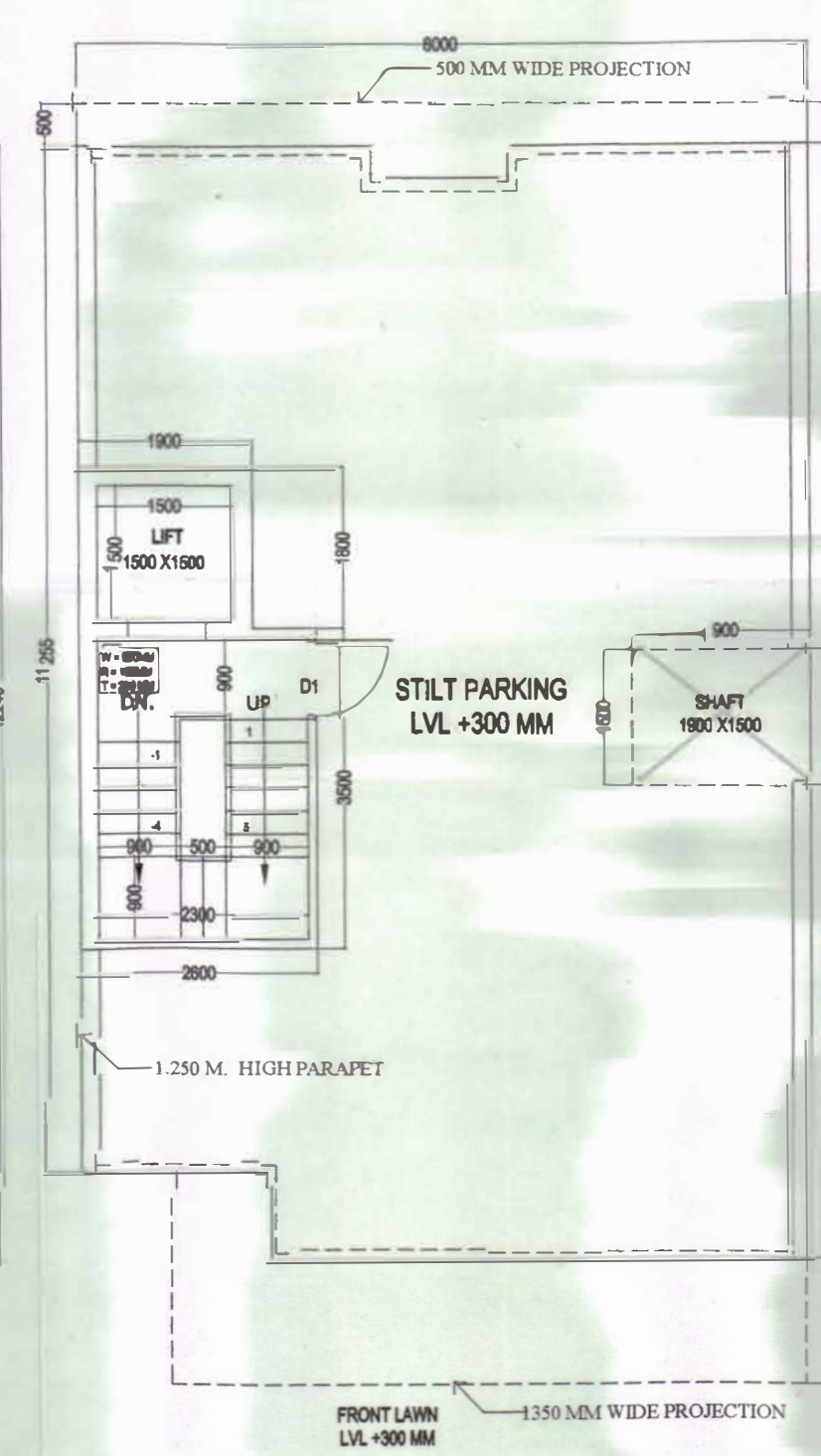
PLOT NO B-61 & B-60



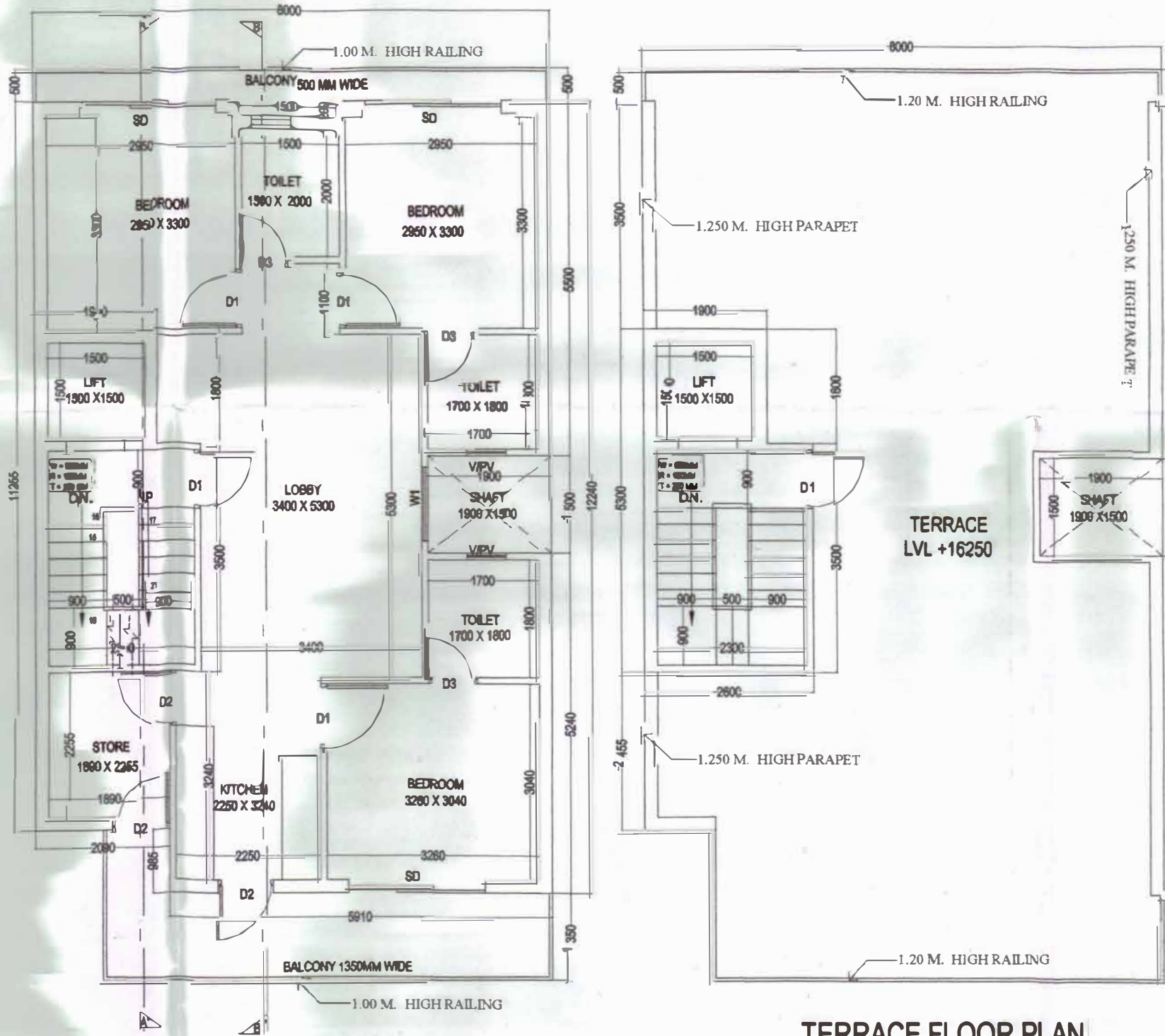
ROAD 9.00 M. WIDE  
SCALE :- 1:100 SITE PLAN



BASEMENT PLAN



STILT FLOOR PLAN



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

TERRACE FLOOR PLAN

NOTE= PLOT NO.B-49 IS MIRROR DRAWING OF B-48

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/F.L.  
= 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 - (1.50 X 1.50 + 2.090 X 0.985) = 97.92 - (2.85 + 2.08) = 97.92 - 4.93 = 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.

ACHIVED F.A.R. = 12.52 + (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 PLOTTED COLONY (DDJAY) PLOT NO :- B-48 & B-49 (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.

ARCHITECT SIGN.

VIMAL BAJAJ  
Architect CA/96/19791  
938, Sector-14, Gurgaon

Santosh Yadav  
(M.Tech Civil-Structure Engg.)

06-01-2023 To 05-01-2025