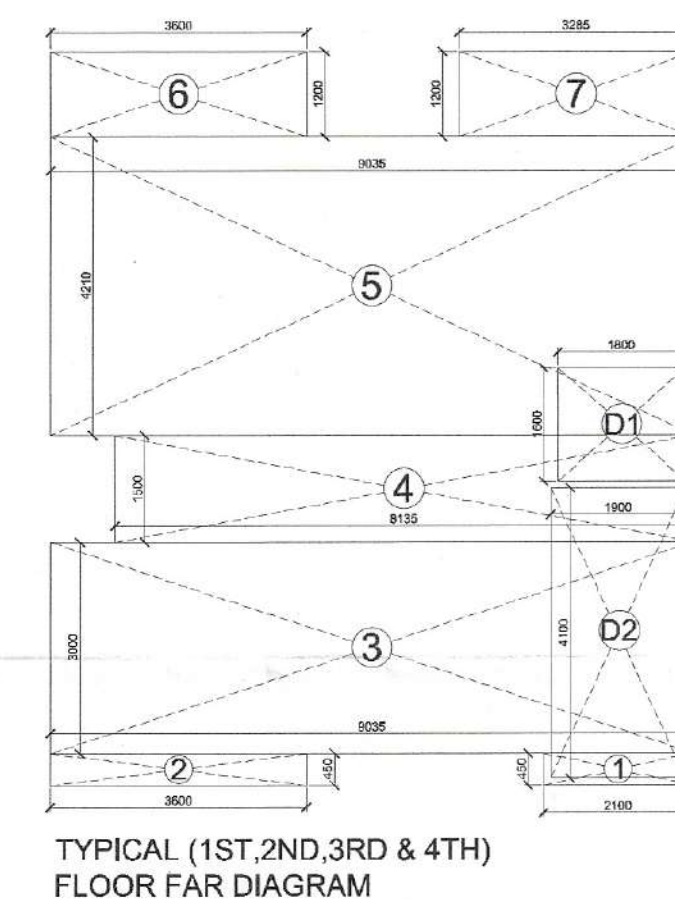
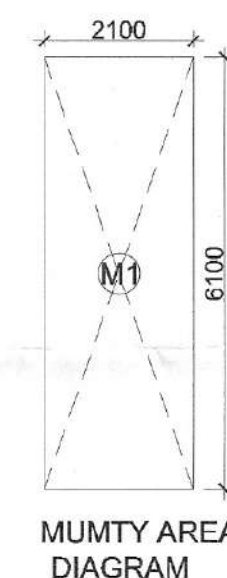
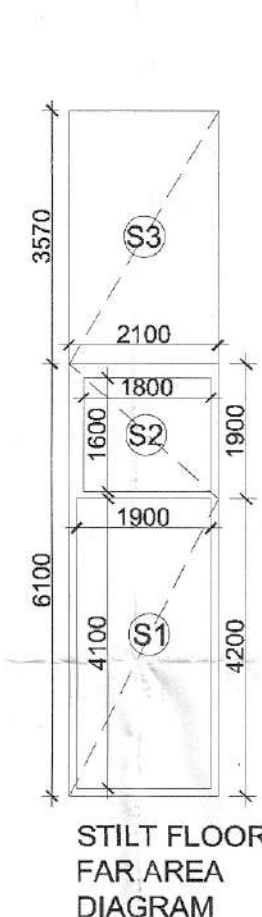
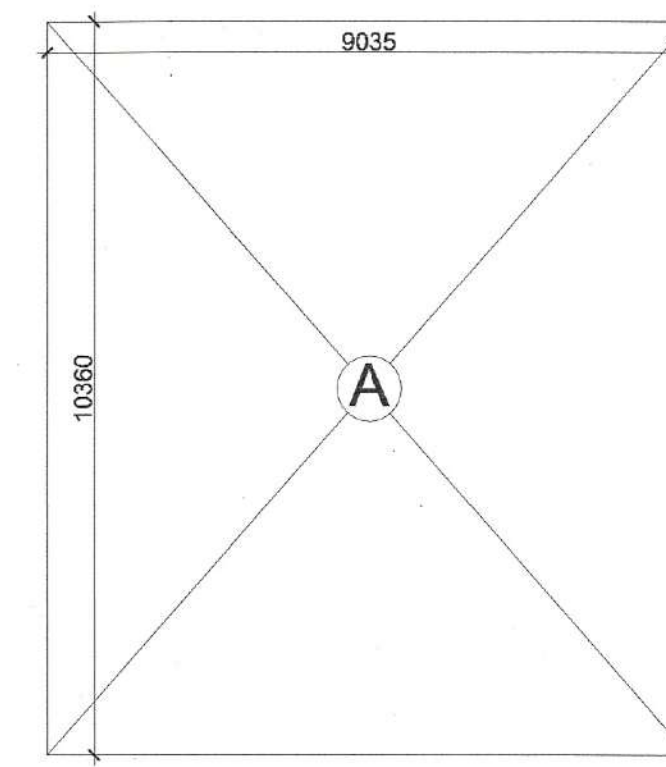
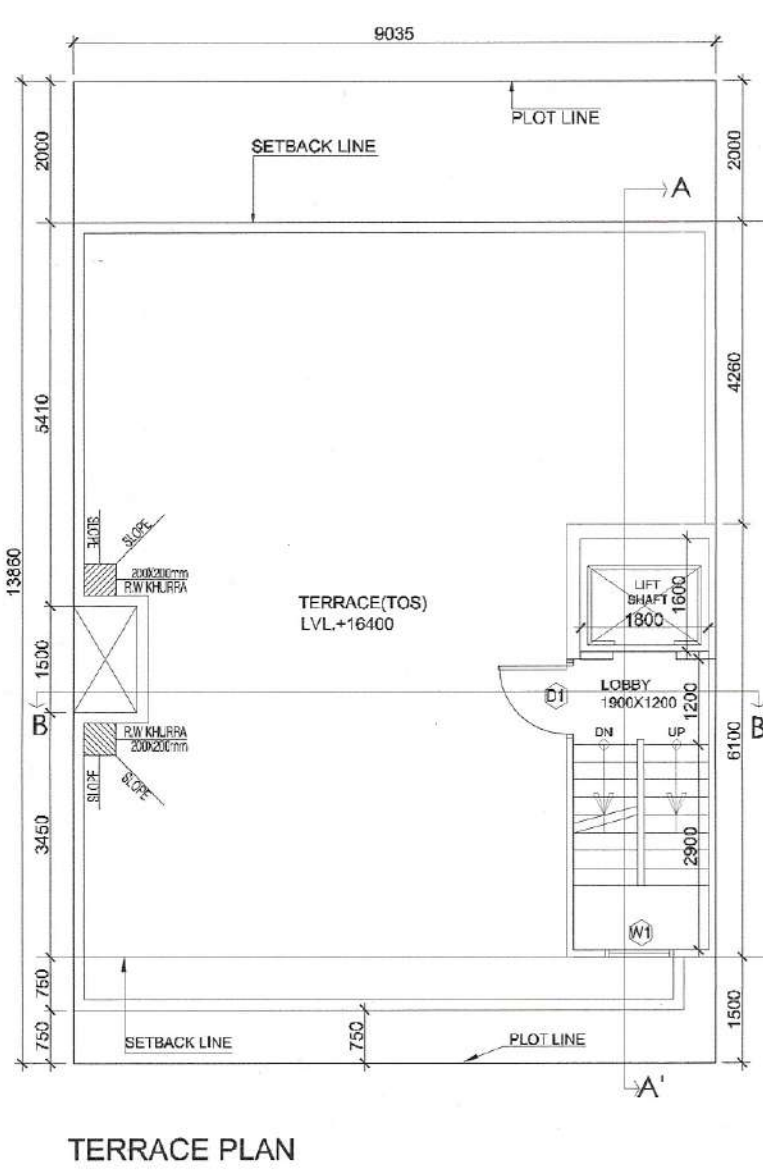
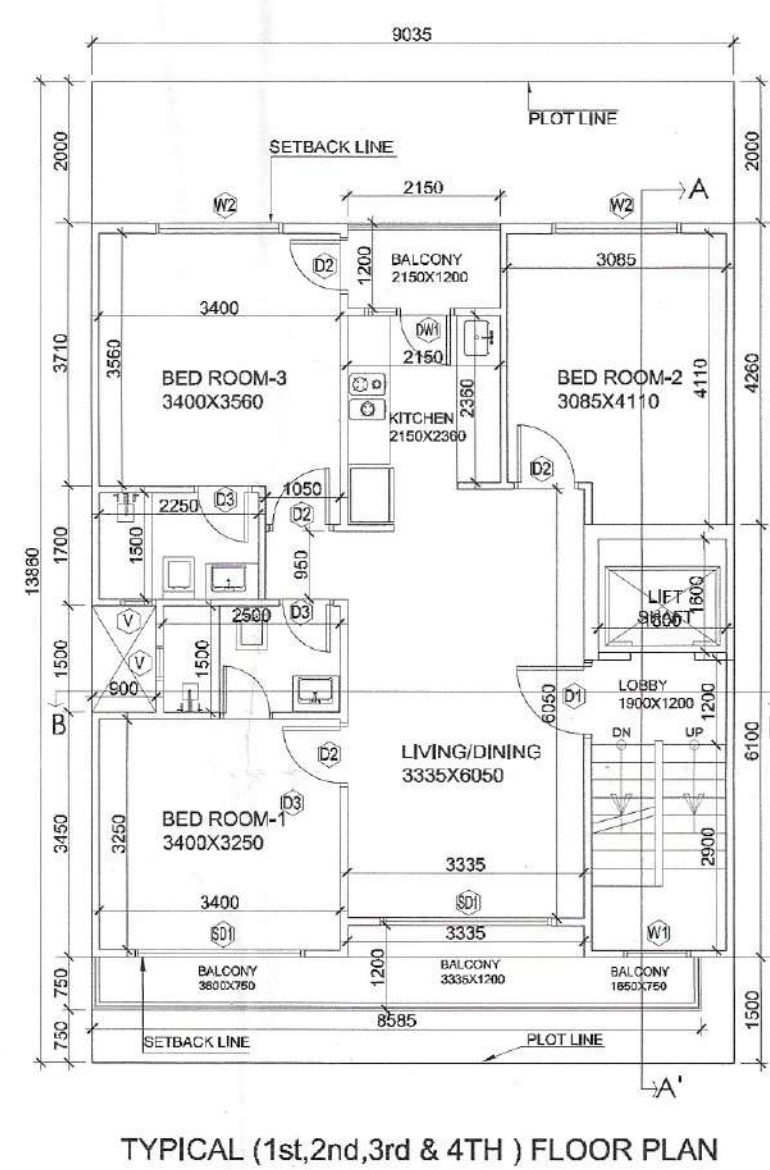
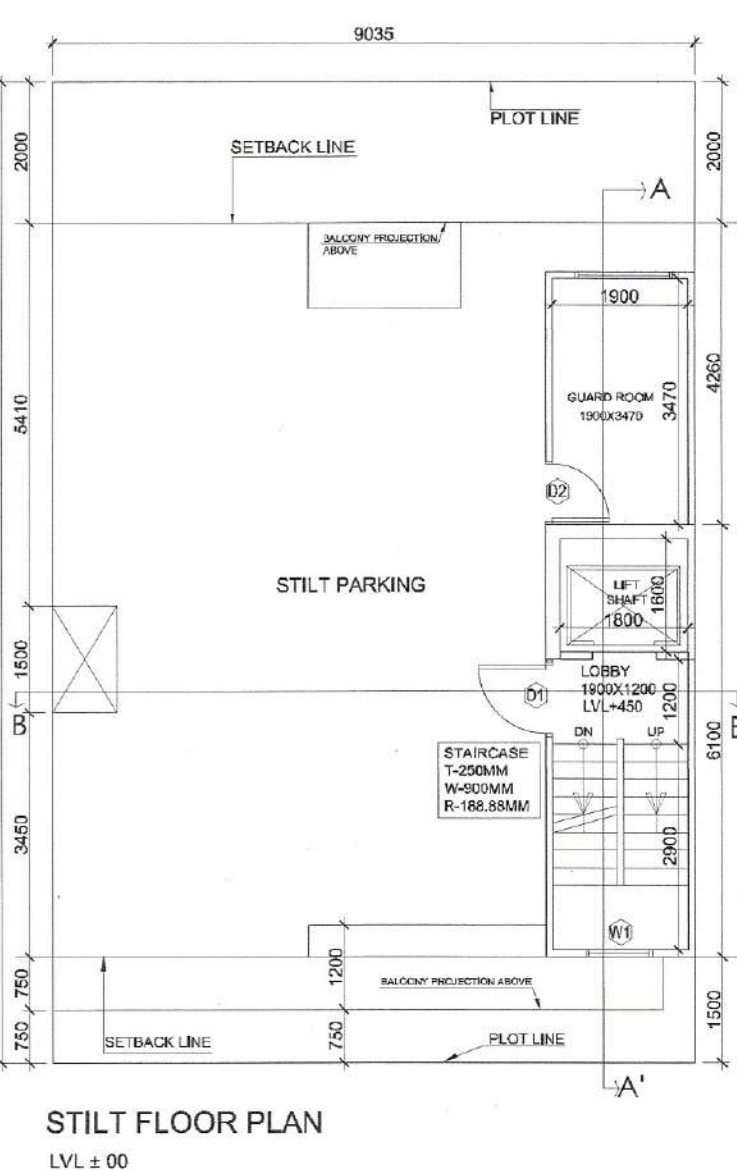
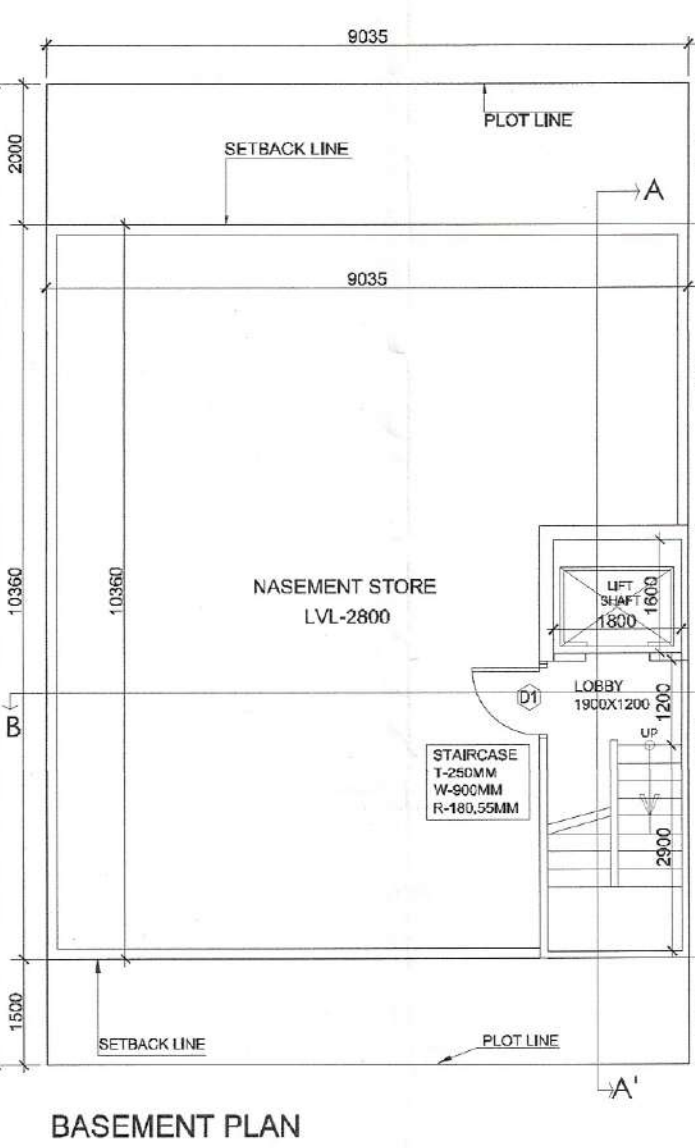
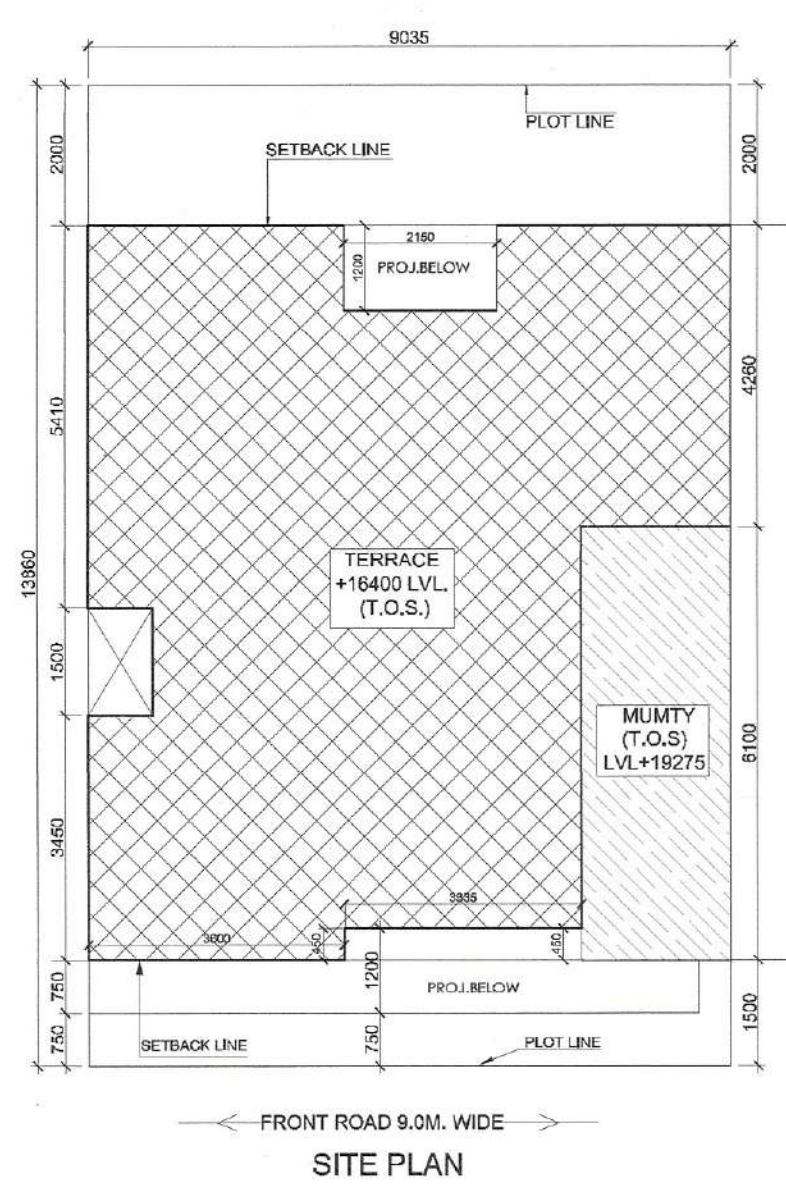
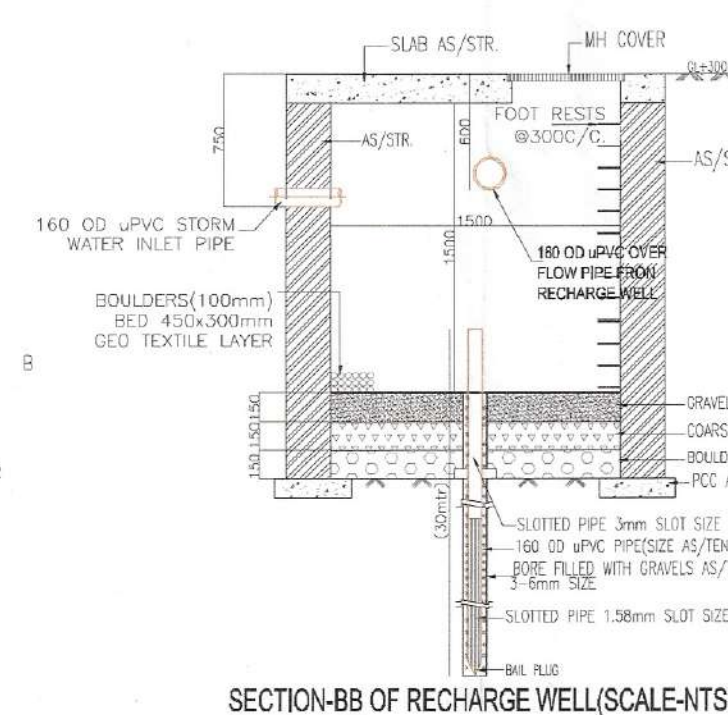
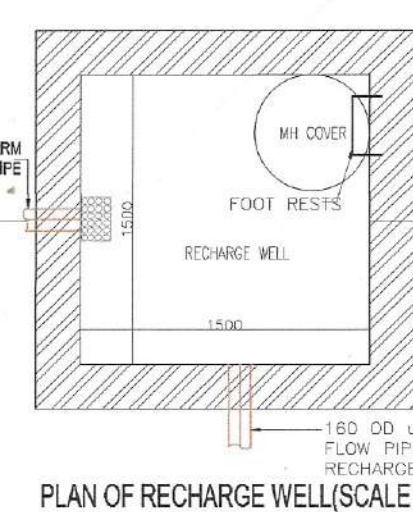
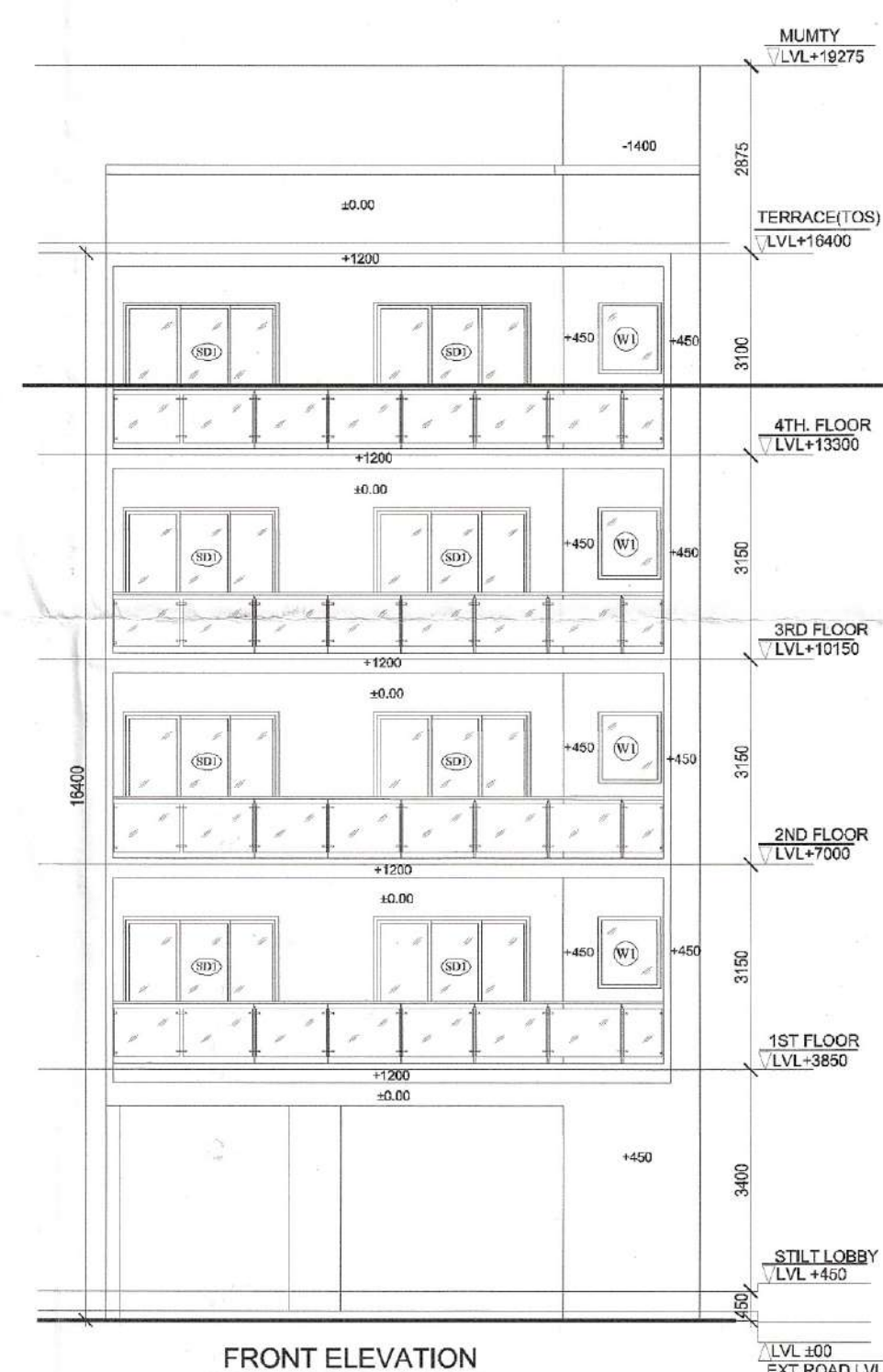
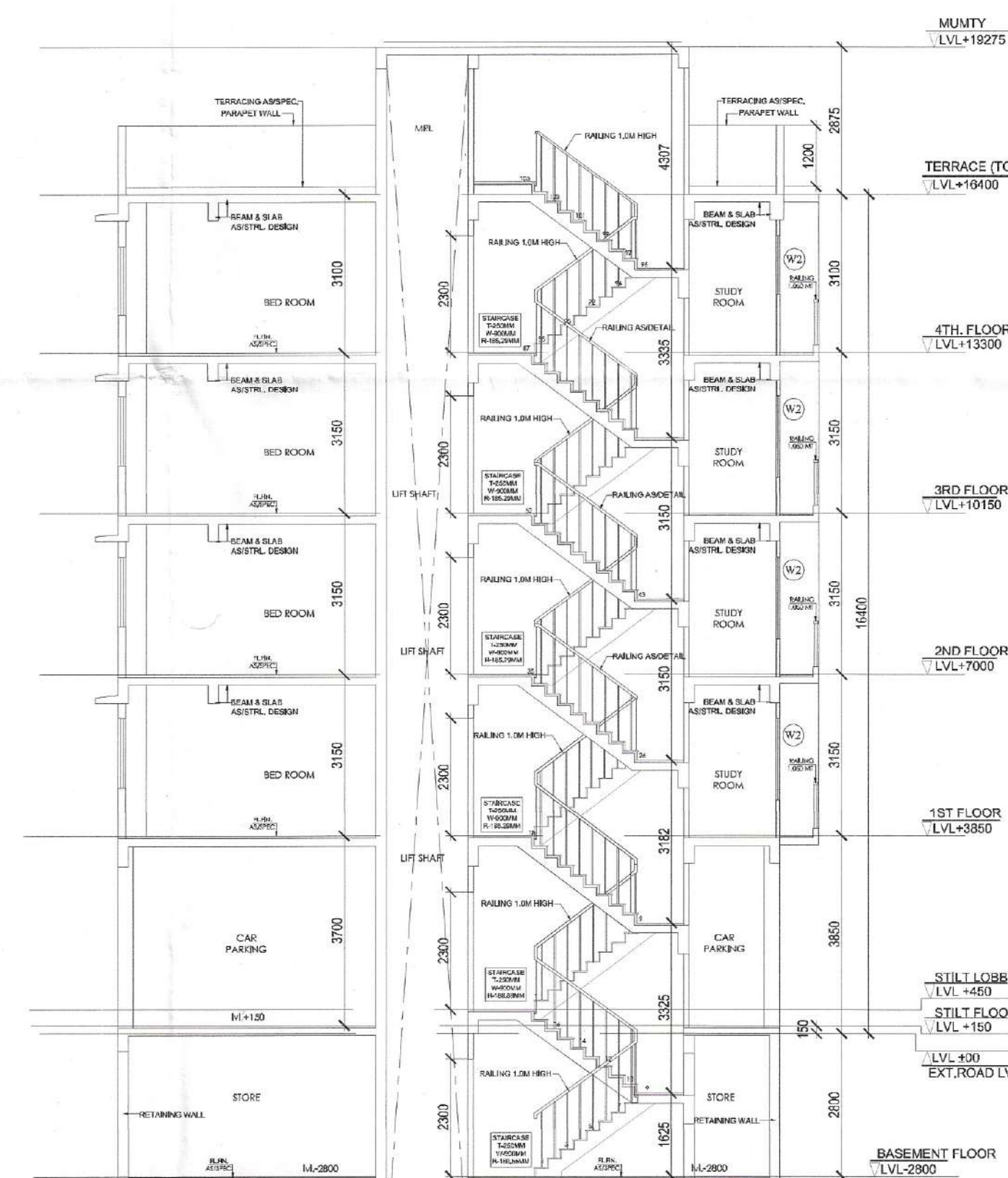
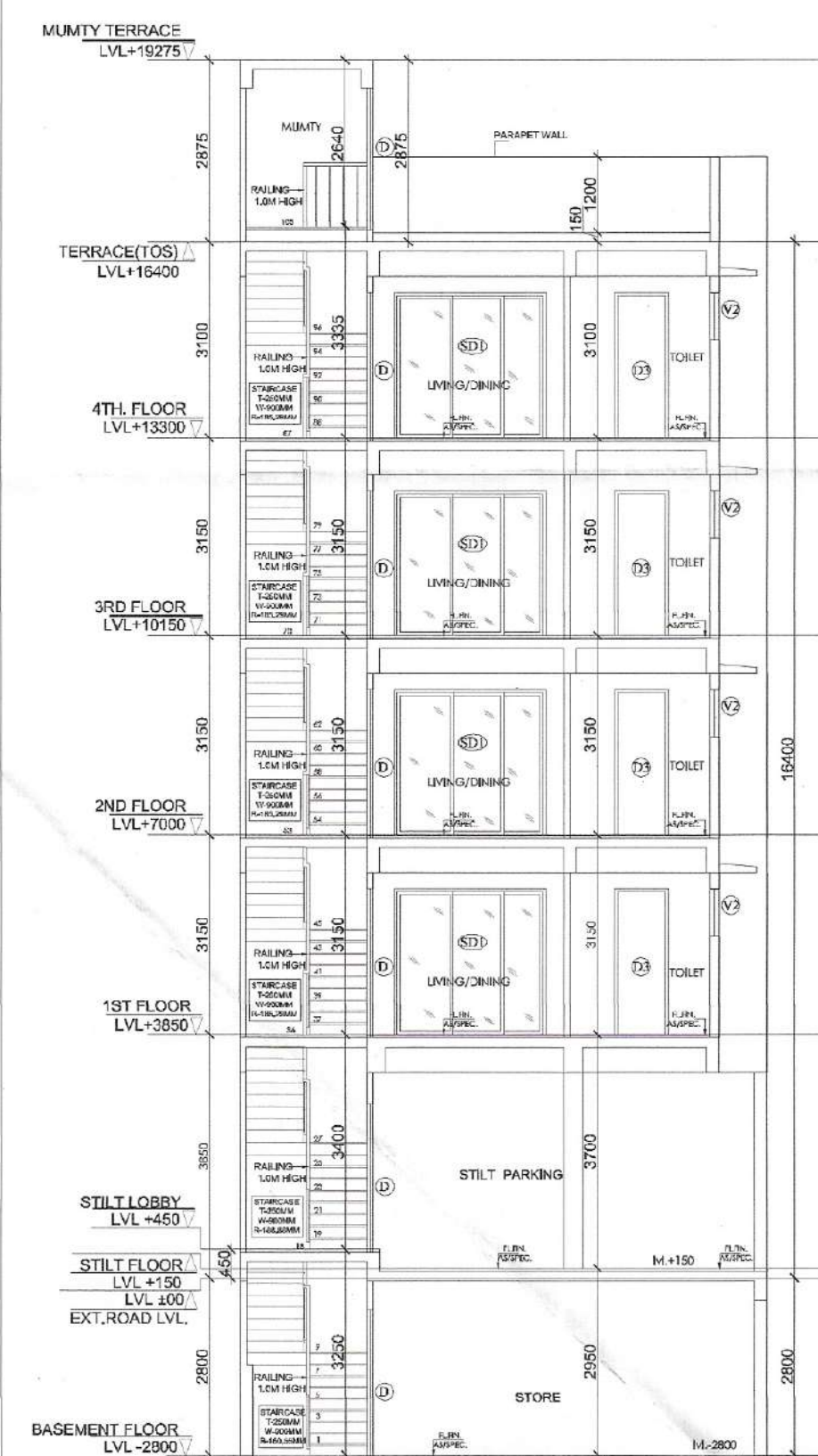




BUILT UP AREA DETAILS		B/U AREA(SQ.M)
TOTAL AREA OF BASEMENT FLOOR		53.003
TOTAL AREA OF STILT FLOOR	=	68.172
TOTAL FAR AREA OF FIRST FLOOR + AREA OF STAIRCASE	=	65.292
TOTAL FAR AREA OF SECOND FLOOR + AREA OF STAIRCASE	=	65.292
TOTAL FAR AREA OF THIRD FLOOR + AREA OF STAIRCASE	=	65.292
TOTAL FAR AREA OF FOURTH FLOOR + AREA OF STAIRCASE	=	65.292
TOTAL AREA OF MUMTY & MACHINE ROOM	=	12.610
BUILT UP AREA		328.759



- [illegible]

OPENING SCHEDULE					
S.NO	TYPE	SIZE (MM)	SILL(MM)	UNIT(L/M)	
1	D1	1050X2300	-	2350	
2	D2	900X2350	-	2350	
3	D3	750X2350	-	2350	
4	D4	850X2350	-	2350	
5	SD1	1800X2350	-	2350	
6	SD2	1600X2350	-	2350	
7	W1	950X1600	750	2350	
8	DW1	1650X2350	-	2350	
9	DW2	1050X2350	-	2350	
10	V	600X750	1600	2350	

LEGEND :		
S.NO	DESCRIPTION	SYMBOL
1.	110 OD IPVC SOIL PIPE	(1)
2.	110 OD IPVC WASTE PIPE	(2)
3.	DOMESTIC WATER D/N PIPE AS PER SCHEMATIC DIAGRAM	(3)
4.	FLUSHING WATER D/N PIPE AS PER SCHEMATIC DIAGRAM	(4)
5.	110 OD RAIN WATER PIPE	(5)
6.	25 MM DIA DOMESTIC RISER PIPE	(6)
7.	20 MM DIA FLUSHING RISER PIPE	(7)
8.	63 OD WASTE WATER PIPE	(8)
9.	FLOOR TRAP	• FT
10.	FLOOR DRAIN	• FD
11.	FLOOR CLEAN OUT TRAP	• FCO
12.	BALCONY DRAIN POINT	• DP
13.	FLOOR CLEANOUT PLUG	• FCO
14.	MANHOLE SIZE:600x800mm	 MH
15.	CHAMBER SIZE:450x450mm	 CH
16.	GULLY TRAP SIZE:300x300mm	
17.	SEWER LINE	=====
18.	STORM WATER "LINE"	=====

PIPE SCHEDULE		
S.NO.		SIZE
1.	PIPE DIA FROM WC TO HORIZONTAL STACK	110
2.	PIPE DIA FROM FT TO HORIZONTAL STACK	110
3.	PIPE DIA FROM FD TO FT	63 C
4.	PIPE DIA FROM WB TO FD AND FT	40 C

AREA CALCULATIONS					SQMT.
TOTAL PLOT AREA	9.035	13.860		=	125.225
PERMISSIBLE FAR @ 2.64				=	330.594
PROPOSED FAR @	2.638			=	330.314
PERMISSIBLE GROUND COVERAGE @ 75%				=	93.919
PROPOSED GROUND COVERAGE @		70.4		=	88.172

FAR AREA OF STILT FLOOR						
ITEM	L	B	H	FACTOR	NO	= SQ.MT
S1	2.100	4.200		1.0	1	= 8.820
S2	2.100	1.900		1.0	1	= 3.990
S3	2.100	3.570		1.0	1	= 7.497
					TOTAL	= 20.307

AREA OF TYPICAL FLOOR						
ITEM	L	B	H	FACTOR	NO	SQ.MT
1	2.100	0.450		1.0	1	0.945
2	3.600	0.450		1.0	1	1.620
3	9.035	3.000		1.0	1	27.105
4	8.135	1.500		1.0	1	12.203
5	9.035	4.210		1.0	1	38.037
6	3.600	1.200		1.0	1	4.320
7	3.285	1.200		1.0	1	3.942
					TOTAL	88.172

DEDUCTIONS						
ITEM	L	B	H	FACTOR	NO	= SQ.MT
D1	1.900	4.100		1.0	1	= 7.790
D2	1.800	1.600		1.0	1	= 2.880
					TOTAL	= 10.670

TOTAL FAR AREA=TOTAL ADDITIONS-TOTAL DEDUCTIBLE	=	77.502
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AREA OF STAIRCASE + LIFT						
ITEM	L	B	H	FACTOR	NO	= SQ.MT
STAIR	1.900	4.100		1.0	1	= 7.790
LIFT	1.800	1.600		1.0	1	= 2.880
					TOTAL	= 10.670

GROUND COVERAGE		SQ.MT
AREA OF TYPICAL FLOOR + STAIRCASE+ LIFT	=	88.172

FAR CALCULATIONS	
TOTAL AREA OF STILT FLOOR	20.307 SQ.M.
TOTAL AREA OF FIRST FLOOR	77.502 SQ.M.
TOTAL AREA OF SECOND FLOOR	77.502 SQ.M.
TOTAL AREA OF THIRD FLOOR	77.502 SQ.M.
TOTAL AREA OF FOURTH FLOOR	77.502 SQ.M.
TOTAL FAR AREA	330.314 SQ.M.

AREA OF MUMTY & MACHINE ROOM						
ITEM	L	B	H	FACTOR	NO	= SQ.MT
M1	2.100	6.100		1.0	1	= 12.810
TOTAL						= 12.810

AREA OF STILT FLOOR FOR PARKING		SQ.MT
GROUND COVERAGE - FLOOR OF STILT FLOOR	=	67.865

AREA OF BASEMENT FLOOR							
ADDITIONS							
ITEM	L	B	H	FACTOR	NO	=	SQ.MT
1	9.035	10.360		1.0	1	=	93.603
TOTAL BASEMENT AREA						=	93.603

- NOTE :**
1. ADJACENT PLOTS WILL BE AS MIRROR LAYOUT.
 2. TOILETS WILL BE MECHANICALLY VENTILATED.

PROJECT:
PROPOSED BUILDING PLAN OF PLOT NO.G1 & G3
TYPE 'G' MEASURING 125.225 SQ. METER SITUATED IN
AFFORDABLE RESIDENTIAL PLOTTED
COLONY (DJPAY) ON AN AREA OF 17.31875 ACRES
FALLING IN THE SECTOR-93, DISTRICT
GURUGRAM- (LICENCE NO 210 OF 2022
DATED 22.12.2022 TO SIGNATURE BUILDERS PVT. LTD.)

Dr. GYAN SINGH
B. Tech Hons (Civil Engg.)
M. Tech Hons (Struct. & Fll
Chartered Engineer
(Reg. No. AM-186967-4)

(F)	DRG.NO.- SIG/TYPE-G	SHEET. NO.
	-	01
		SCALE
		1:100
ARCHITECT'S SIGN		OWNER'S SIGN
 MEENAKSHI KHANNA CA/89/12359 Architect		