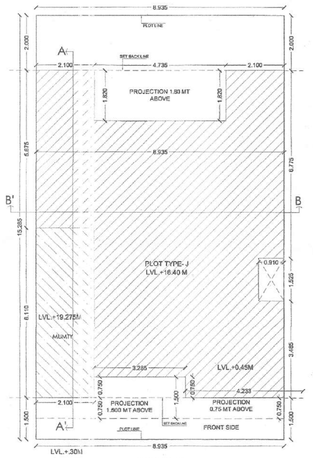
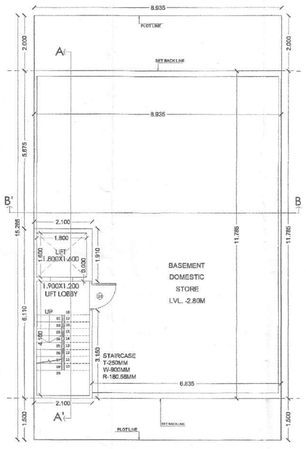
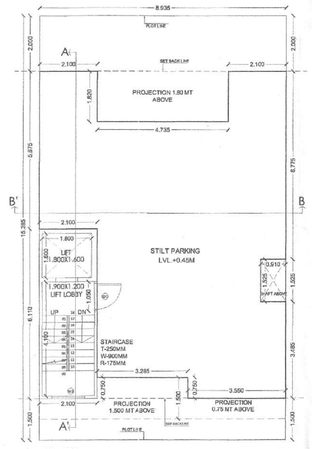


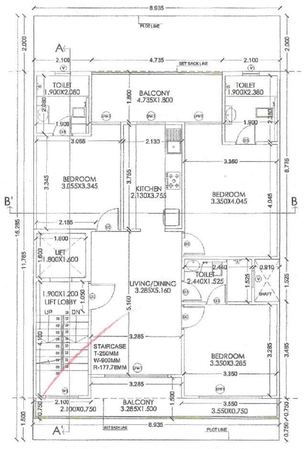
SITE PLAN
9.0M ROAD WIDE



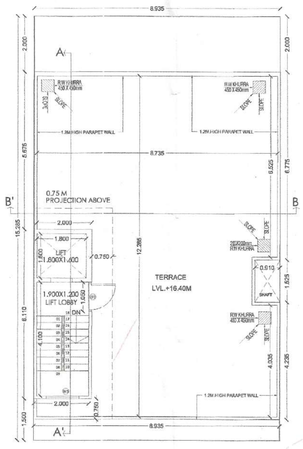
BASEMENT PLAN



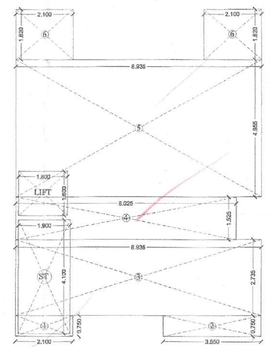
STILT FLOOR PLAN



TYPICAL (1st, 2nd, 3rd & 4th) FLOOR PLAN

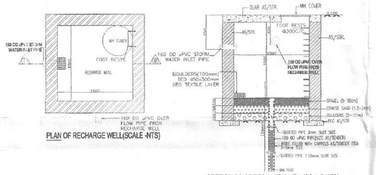


TERRACE PLAN



TYPICAL FLOOR
F.A.R.AREA DIAGRAM

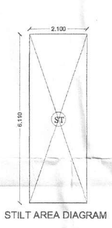
FOUND AS PER SELF CERTIFICATION POLICY
Plot No. Signature Global Business Park Pvt. Ltd. Lic. No. 121 of 2024
SD PA ATP
Tracer AD AD



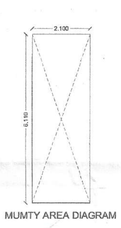
PLAN OF RECHARGE WELL(SCALE-NTS)

SECTION-BB OF RECHARGE WELL(SCALE-NTS)

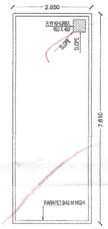
OPENING SCHEDULE				
S.NO	TYPE	SIZE (MT)	SILL(MT)	LINTEL(MT)
1	D1	1.050X2.400	0.00	2.400
2	D2	0.900X2.400	0.00	2.400
3	D3	0.750X2.400	0.00	2.400
4	DW1	2.400X2.350	0.050	2.400
5	DW2	1.350X2.350	0.050	2.400
6	DW3	1.050X2.350	0.050	2.400
7	W	1.200X1.250	1.150	2.400
8	V	0.600X0.600	1.500	2.400



STILT AREA DIAGRAM



MUMTY AREA DIAGRAM



MUMTY TERRACE

BUILT UP AREA DETAILS			SQ.MT
TOTAL AREA OF BASEMENT FLOOR			105.299 SQ.M.
TOTAL AREA OF STILT FLOOR+ AREA OF AT SAIRCASE+LIFT	=	92.836	SQ.M.
TOTAL FAR AREA OF FIRST FLOOR + AREA OF AT SAIRCASE	=	89.950	SQ.M.
TOTAL AREA OF SECOND FLOOR+ AREA OF AT SAIRCASE	=	89.950	SQ.M.
TOTAL AREA OF THIRD FLOOR+ AREA OF AT SAIRCASE	=	89.950	SQ.M.
TOTAL AREA OF FOURTH FLOOR+ AREA OF AT SAIRCASE	=	89.950	SQ.M.
TOTAL AREA OF MUMTY & MACHINE ROOM	=	12.831	SQ.M.
TOTAL BUILT UP AREA	=	570.799	SQ.M.

AREA CALCULATIONS								
TOTAL PLOT AREA	=	8.935	X	15.285	=	136.57		
PERMISSIBLE FAR @ 2.0					=	273.14		
PERMISSIBLE FAR @ 2.64					=	360.55		
PROPOSED FAR @ 2.500					=	341.47		
PERMISSIBLE GROUND COVERAGE @ 75%					=	102.43		
PROPOSED GROUND COVERAGE @ 67.97%					=	92.83		

AREA OF STILT FLOOR									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
ST	2.100	x	6.110	x	1.0	x	1	=	12.831
							TOTAL	=	12.831

AREA OF TYPICAL FLOOR ADDITIONS									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	2.100	x	0.750	x	1.0	x	1	=	1.575
2	3.550	x	0.750	x	1.0	x	1	=	2.663
3	8.935	x	2.735	x	1.0	x	1	=	24.437
4	8.025	x	1.525	x	1.0	x	1	=	12.235
5	8.935	x	4.955	x	1.0	x	1	=	44.277
6	3.100	x	1.820	x	1.0	x	2	=	11.844
							TOTAL	=	92.830

DEDUCTIONS									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
ST	1.900	x	4.100	x	1.0	x	1	=	7.790
LIFT	1.800	x	1.600	x	1.0	x	1	=	2.880
							TOTAL	=	10.670
TOTAL FAR AREA =TOTAL ADDITIONS-TOTAL DEDUCTION								=	82.160

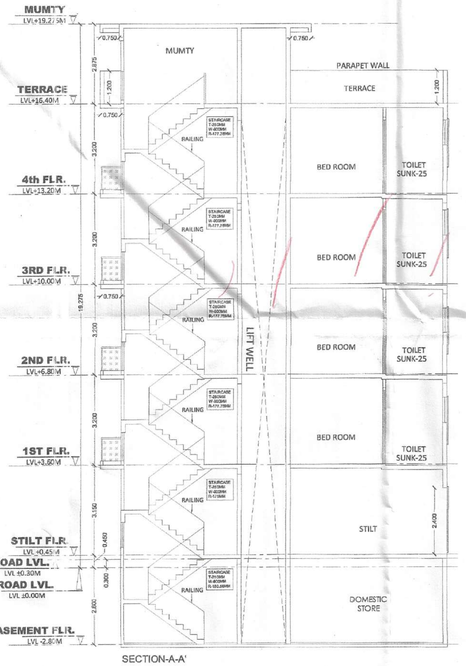
AREA OF STAIRCASE + LIFT									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
ST	1.900	x	4.100	x	1.0	x	1	=	7.790
LIFT	1.800	x	1.600	x	1.0	x	1	=	2.880
							TOTAL	=	10.670

GROUND COVERAGE				SQ.MT
AREA OF TYPICAL FLOOR + STAIRCASE + LIFT			=	92.830
TOTAL AREA OF STILT FLOOR	=	12.831	SQ.M.	
TOTAL AREA OF FIRST FLOOR	=	82.160	SQ.M.	
TOTAL AREA OF SECOND FLOOR	=	82.160	SQ.M.	
TOTAL AREA OF THIRD FLOOR	=	82.160	SQ.M.	
TOTAL AREA OF FOURTH FLOOR	=	82.160	SQ.M.	
TOTAL FAR AREA	=	341.470	SQ.M.	

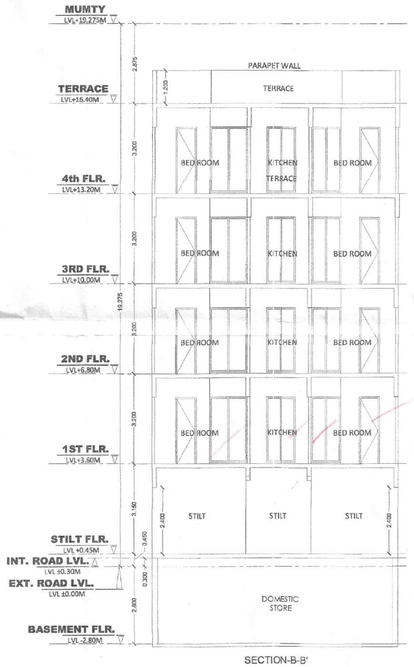
AREA OF MUMTY & MACHINE ROOM									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	2.100	x	6.110	x	1.0	x	1	=	12.831
							TOTAL	=	12.831

AREA OF STILT FLOOR FOR PARKING		
GROUND COVERAGE - AREA OF STILT	=	79.999

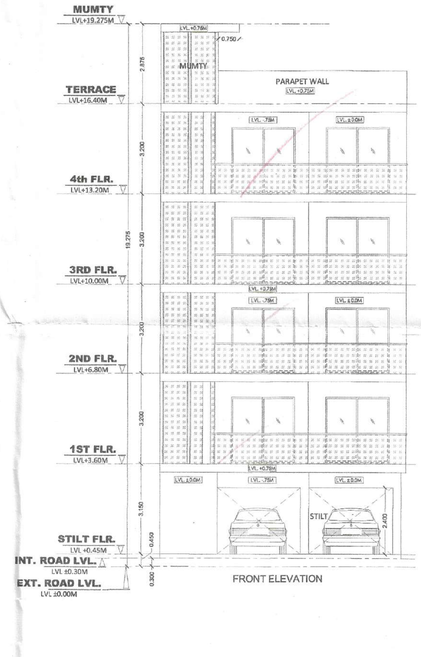
BASEMENT AREA									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	8.935	x	11.785	x	1.0	x	1	=	105.259
							TOTAL	=	105.259



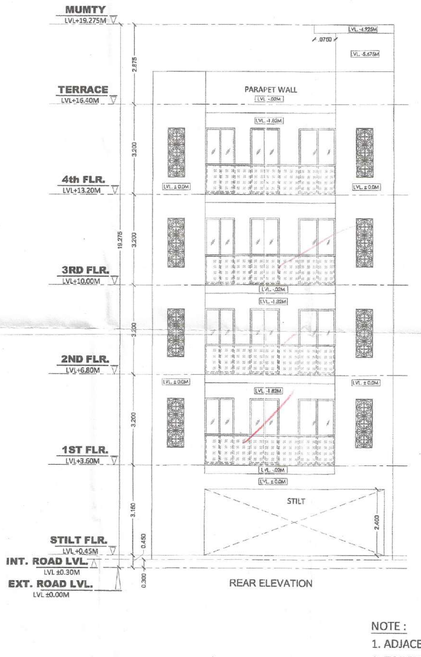
SECTION-A-A'



SECTION-B-B'



FRONT ELEVATION



REAR ELEVATION

NOTES:
1. ALL PIPE DIAMETERS ARE IN MM.
2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS.
3. RAINWATER SHALL BE CONSTRUCTED AS PER STANDARD DETAILS.
4. SOIL,WAST & VENT PIPE WORK
SOIL,WASTE & VENT PIPE WORK SHALL BE CARRIED OUT IN uPVC PIPE AND FITTINGS TYPE-B CONFORMING TO IS:13252.
ALL HORIZONTAL SOIL AND WASTE PIPES SHALL BE LAID TO A SLOPE NOT FLATTER THAN 1:50 AND NOT STEEPER THAN 1:10 UNLESS SPECIFIED OTHERWISE.
5. WATER SUPPLY PIPE WORK
WATER SUPPLY PIPE WORK SHALL BE CARRIED OUT IN CPVC (SDR-11) CONFORMING TO ASTM STANDARDS. ALL PIPE FITTING SHALL BE OF THE SAME MATERIAL AS THE PIPES CONFORMING TO ASTM STANDARDS. SHALL BE SOLVENT CEMENT JOINTS AS PER MFR.
6. NO PIPE WORK SHALL BE CONCEALED IN WALLS OR BURIED IN FLOORS UNLESS TESTED AND SUBJECTED TO WATER TESTING AS PER THE DIRECTION OF THE SITE ENGINEER.
7. ALL WATER SUPPLY PIPES IN TOILETS SHALL RUN AT SUITING LEVELS UNLESS SPECIFIED OTHERWISE. NO WATER SUPPLY SHALL BE BURIED IN THE TOILET FLOOR.
8. WATER INLETS AND WASTE OUTLETS FROM SANITARYWARE SHALL BE ARRANGED TO SUIT REQUIREMENTS OF SELECTED MAKES AND MODELS.
9. ALL CONCEALED PIPES SHALL BE ENCASED IN 150 MM. THICK 1:5:10 CEMENT CONCRETE ALL AROUND.
10. FLOOR TRAPS
ALL FLOOR TRAPS SHALL BE FORMED OF 100X100 MM. DIA "S" TRAP WITH 110 MM. DIA UPVC PIPE EXTENSION PIECE FOR SEAL WATER.
11. FLOOR TRAPS
OPEN FLOOTS SHALL BE FORMED OF 75X75 MM. DIA UPVC ELBOW WITH 75 MM. DIA C.P. GRATING WITH FRANCE.
12. WASTE PIPES
ALL WASTE PIPE WORK FROM WASH BASINS,SINKS,URINALS AND SYNAY POINTS SHALL BE IN UPVC PIPES AND FITINGS OF B/Q.CN. PRESSURE RATING.

LEGEND	
S.NO.	DESCRIPTION
1.	110 OR uPVC SOIL PIPE
2.	110 OR uPVC WASTE PIPE
3.	RAINWATER DOWN PIPE AS PER SCHEMATIC DIAGRAM
4.	RAINWATER GULLY PIPE AS PER SCHEMATIC DIAGRAM
5.	110 OR RAIN WATER PIPE
6.	25 MM DIA DOMESTIC RISER PIPE
7.	100 MM DIA FLUSHING RISER PIPE
8.	63 OD BALCONY WASTE PIPE
9.	FLOOR TRAP
10.	FLOOR GRATING
11.	FLOOR CLEAN OUT TRAP
12.	WASHING DRAIN POINT
13.	FLOOR CLEANOUT PLUG
14.	RAINWATER SUMP 600X600X900mm
15.	CHAMBER SIZE 450X450mm
16.	GULLY TRAP SIZE 300X300mm
17.	SEWER LINE
18.	STORM WATER LINE
19.	DOMESTIC WATER SUPPLY LINE
20.	FLUSHING WATER SUPPLY LINE

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

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

PROJECT :

Revised Building Plan of plot no. Type 'J' 02, 04, 06, 08, 10, 22, 24, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62 & 64 (Total 21 plots) measuring 136.57 Sq. meter situated in Industrial Plotted Colony (DDJAY) on an area of 125.6 acres in Revenue estate of village Bhodsi,Ghamroj & Mahendwara,Tehsil,District Gurugram

(Licence no 121 of 2024 Dated 14/08/2024 to

Signature Global Business Park Pvt. Ltd.

DRG.NO.- S+4, SIG/TYPE-J/01

ARCHITECT'S SIGN	OWNER'S SIGN