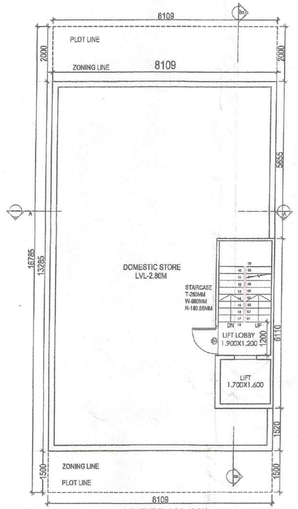
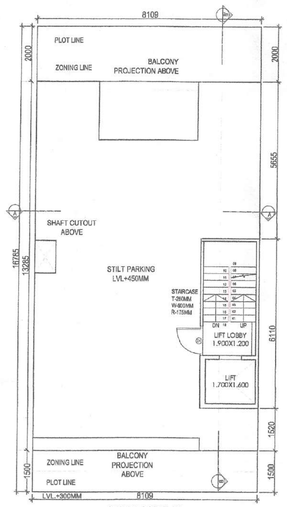


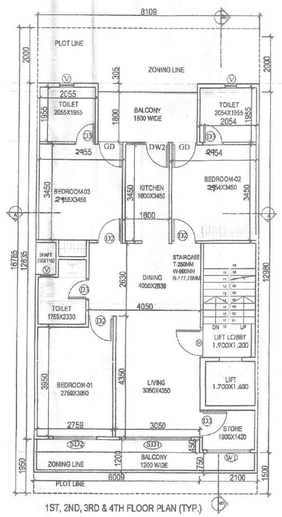
SITE PLAN



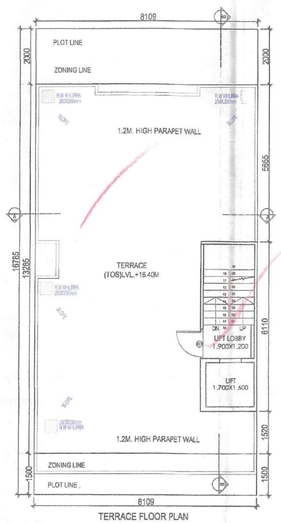
BASEMENT FLOOR PLAN



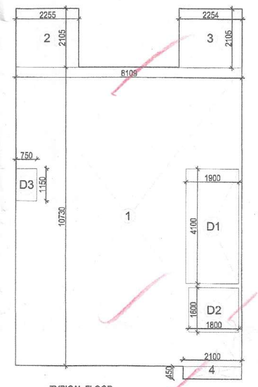
STILT FLOOR PLAN



1ST, 2ND, 3RD & 4TH FLOOR PLAN (TYP.)

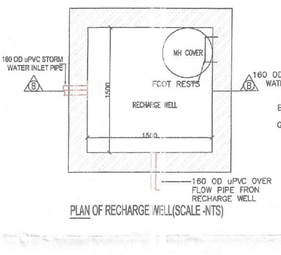


TERRACE FLOOR PLAN

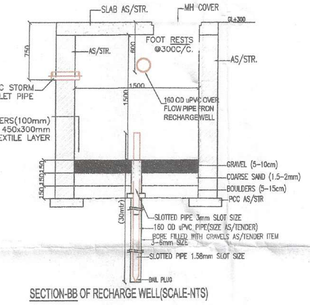


TYPICAL FLOOR
F.A.R. AREA DIAGRAM

FOUND AS PER SELF CERTIFICATION POLICY
Plot No. Signature Global Business Park Pvt. Ltd. Layout Plan
SD PA ATP
Tracer AD



PLAN OF RECHARGE WELL(SCALE-NTS)



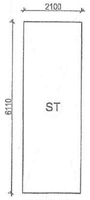
SECTION-BB OF RECHARGE WELL(SCALE-NTS)



MUMTY AREA DIAGRAM



MUMTY TERRACE



STILT FLOOR AREA DIAGRAM

OPENING SCHEDULE

S.NO	TYPE	SIZE (MM)	SILL from TOS	LINTEL from TOS
1	D1	1050X2350	±00	2350
2	D2	900X2350	±00	2350
3	D3	750X2350	±00	2350
4	SD1	2400X2350	±00	2350
5	SD2	1800X2350	±00	2350
6	W1	1600X1400	950	2350
7	W2	750X1400	950	2350
8	DW1	1350X 2350/1400	0/950	2350
9	V.	8000X900	+1450	2350

BUILT UP AREA DETAILS — SQ.MT

TOTAL AREA OF BASEMENT FLOOR	=	107.728	SQ.M.
TOTAL AREA OF STILT FLOOR+ AREA OF STAIRCASE+LIFT	=	96.584	SQ.M.
TOTAL FAR AREA OF FIRST FLOOR + AREA OF STAIRCASE	=	93.704	SQ.M.
TOTAL AREA OF SECOND FLOOR+ AREA OF STAIRCASE	=	93.704	SQ.M.
TOTAL AREA OF THIRD FLOOR+ AREA OF STAIRCASE	=	93.704	SQ.M.
TOTAL AREA OF THIRD FLOOR+ AREA OF STAIRCASE	=	93.704	SQ.M.
TOTAL AREA OF MUMTY & MACHINE ROOM	=	12.831	SQ.M.
TOTAL BUILTUP AREA	=	**591.957**	**SQ.M.**

AREA CALCULATIONS

TOTAL PLOT AREA				=	8.109 X 16.785	=	136.11
PERMISSIBLE FAR @ 2.0						=	272.22
NEW PERMISSIBLE FAR @ 2.64						=	359.33
PROPOSED FAR @ 2.62						=	356.49
PERMISSIBLE GROUND COVERAGE @ 75%						=	102.08
PROPOSED GROUND COVERAGE @ 70.99%						=	96.59

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	8.109	x	10.730	x	1.0	x	1	=	87.010
2	2.255	x	2.105	x	1.0	x	1	=	4.747
3	2.254	x	2.105	x	1.0	x	1	=	4.745
4	2.100	x	0.457	x	1.0	x	1	=	0.945
							TOTAL	=	97.446

DEDUCTIONS

ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
D1	1.600	x	4.100	x	1.0	x	1	=	7.790
D2	1.800	x	1.600	x	1.0	x	1	=	2.880
D3	0.750	x	1.150	x	1.0	x	1	=	0.863
							TOTAL	=	11.533
TOTAL FAR AREA =TOTAL ADDITION-TOTAL DEDUCTION								=	85.914

AREA OF STAIRCA SE + 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	1.600	x	1.800	x	1.0	x	1	=	2.880
							TOTAL	=	10.670

GROUND COVERAGE

AREA OF TYPICAL FLOOR + STAIRCASE+ LIFT = SQ.MT 96.584

TOTAL AREA OF STILT FLOOR	=	12.831SQ.M
TOTAL AREA OF FIRST FLOOR	=	85.914SQ.M
TOTAL AREA OF SECOND FLOOR	=	85.914SQ.M
TOTAL AREA OF THIRD FLOOR	=	85.914SQ.M
TOTAL AREA OF FOURTH FLOOR	=	85.914SQ.M
TOTAL FAR AREA	=	368.485 SQ.M.

AREA OF MUMTY & MACHINE ROOM

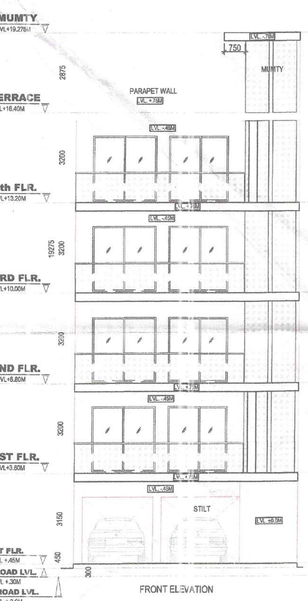
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	2.160	x	6.110	x	1.0	x	1	=	12.831
							TOTAL	=	12.831

AREA OF STILT FLOOR FOR PARKING

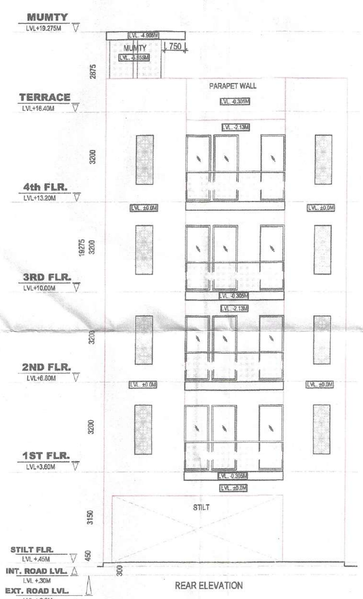
GROUND COVERAGE - AREA OF STILT = SQ.MT 83.753

BASEMENT AREA

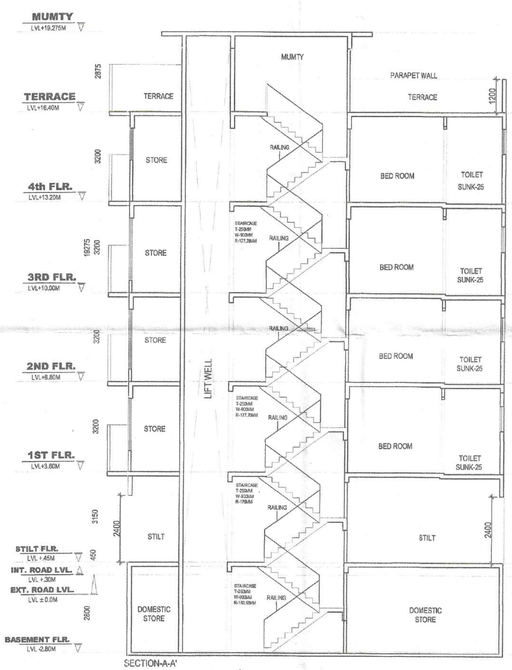
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	8.109	x	13.285	x	1.0	x	1	=	107.728
							TOTAL	=	107.728



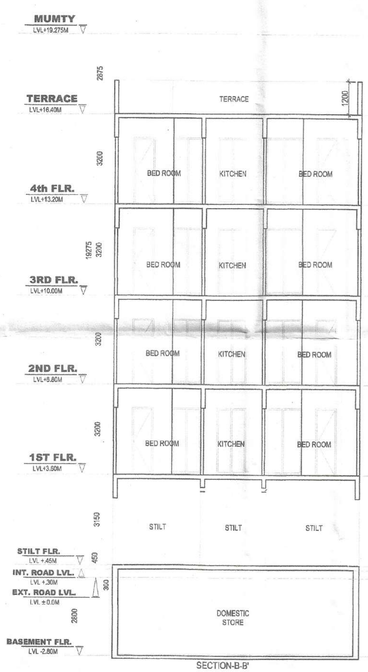
FRONT ELEVATION



REAR ELEVATION



SECTION-A-A'



SECTION-B-B'

NOTES:-

1. ALL PIPE DIAMETERS ARE IN MM.
2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS.
3. MANHOLES SHALL BE CONSTRUCTED AS PER STANDARD DETAILS.
4. SOIL WASTE & VENT PIPE WORK
   SOIL,WASTE & VENT PIPE WORK SHALL BE CARRIED OUT IN UPVC (SCH—11) CONFORMING TO ASTM STANDARDS, ALL PIPE FITTINGS SHALL BE OF UPVC OF CLASS SHAT AS PIPE CONFORMING TO ASTM STANDARDS. SUITABLE FOR SOLVENT CEMENT JOINTS AS PER MFR.
5. ALL HORIZONTAL SOIL AND WASTE PIPING SHALL BE LAID TO A SLOPE NOT FLATTER THAN 1:50 AND NOT STEEPER THAN 1:10 UNLESS SPECIFIED OTHERWISE.
6. WATER SUPPLY PIPE WORK :
   WATER SUPPLY PIPE WORK SHALL BE CARRIED OUT IN CPVC (SCH—11) CONFORMING TO ASTM STANDARDS, ALL PIPE FITTINGS SHALL BE OF CPVC OF CLASS SHAT AS PIPE CONFORMING TO ASTM STANDARDS. SUITABLE FOR SOLVENT CEMENT JOINTS AS PER MFR.
7. NO PIPE OR CONDUIT SHALL BE CHASED OR EMBEDDED IN FLOORS WITHOUT PRIOR SUBMISSION TO WATER TESTING AS PER THE DIRECTION OF THE SITE ENGINEER.
8. ALL WATER SUPPLY PIPES IN TOILETS SHALL RUN AT SUNKING LEVEL UNLESS SPECIFIED OTHERWISE. NO WATER SUPPLY SHALL BE LAID IN THE TOILET FLOOR.
9. WATER INLETS AND WASTE OUTLETS FROM SANITARYWARE SHALL BE ARRANGED TO SUIT REQUIREMENTS OF SELECTED MAKES AND APPROVED.
10. ALL STRAIGHWISE PIPES SHALL BE ENCASED IN 150 MM. THICK 1:5:10 CEMENT CONCRETE ALL AROUND.
11. FLOOR TRAPS :
    ALL FLOOR TRAPS SHALL BE FORMED OF 100X100 MM. DIA "S" TRAP WITH 110 MM. DIA UPVC PIPE EXTENSION PIECE, FOR SIDE INLETS.
12. FLOOR TRAPS :
    GRAIN POINTS SHALL BE FORMED OF 75X75 MM. DIA UPVC ELBOW WITH 75 MM. DIA C.P. GRATING WITH FRAME.
13. WASTE PIPES :
    ALL WASTE PIPE WORK FROM WASH BASINS,SINKS/URINALS AND GRAIN POINTS SHALL BE IN UPVC PIPES AND FITTINGS OF 8KG/CM PRESSURE RATING.

LEGEND :

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD UPVC SOIL PIPE	
2.	110 OD UPVC WASTE PIPE	
3.	110 OD UPVC S/S P/P VENT AS PER MANUFACTR. SPECIFICATIONS	
4.	FLUSHING WATER S/S P/P AS PER MANUFACTR. SPECIFICATIONS	
5.	110 OD RAIN WATER PIPE	
6.	75 OR 50 DIA DOMESTIC RISER PIPE	
7.	32 OR 25 DIA FLUSHING RISER PIPE	
8.	63 OD BRIGHT WASTE PIPE	
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,600X600mm	MH
15.	CHAMBER SIZE,450X450mm	CH
16.	GULLY TRAP SIZE,230X230mm	
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 STACK	110 OD
2.	PIPE DIA FROM FT TO WASHBASIN& SINK	110 OD
3.	PIPE DIA FROM FD 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 'F' F-01, F-03, F-05 measuring 136.11 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.- SIG/TYPE-F/01

ARCHITECT'S SIGN	OWNER'S SIGN
	Signature Global Business Park Pvt. Ltd.