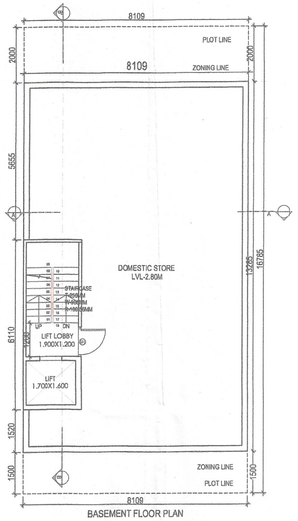
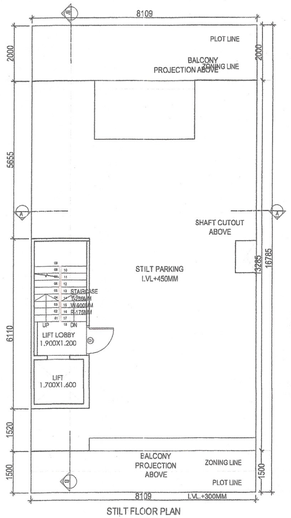


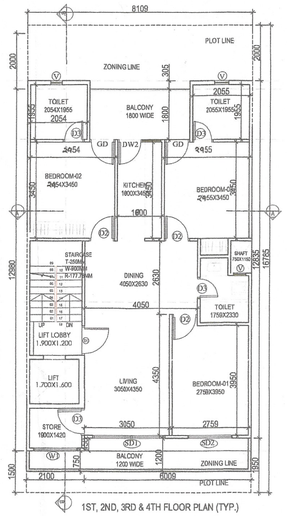
SITE PLAN



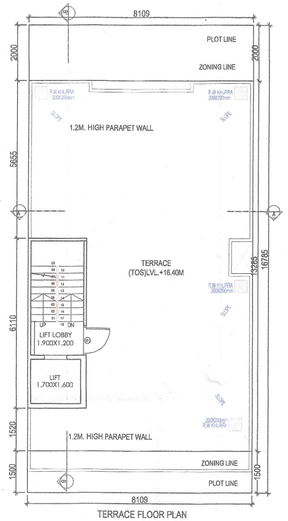
BASEMENT FLOOR PLAN



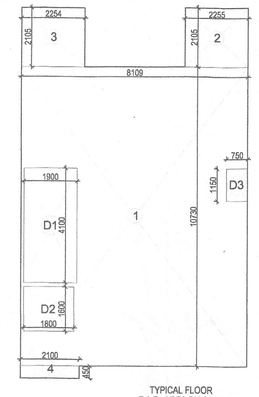
STILT FLOOR PLAN



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

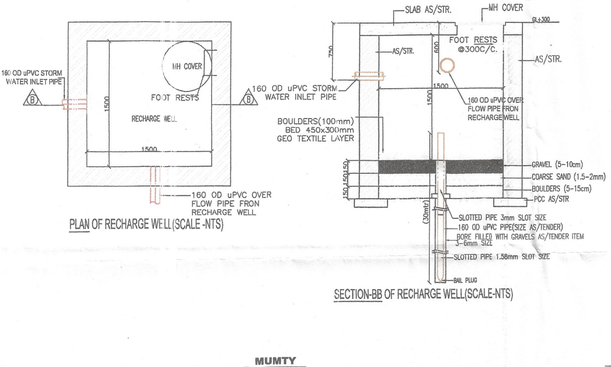


TERRACE FLOOR PLAN



TYPICAL FLOOR
F.A.R. AREA DIAGRAM

FOUND AS PER SELF CERTIFICATION POLICY
Plot No. Signature Global Business Park PVT. LTD (Lic. No. 121 of 2024)
SD PA ATP
Tracer AD AD JD JD



PLAN OF RECHARGE WELL(SCALE -NTS)

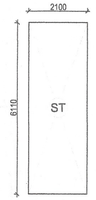
SECTION-BB OF RECHARGE WELL(SCALE-NTS)



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	600X900	+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 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					=	358.49		
PERMISSIBLE GROUND COVERAGE @ 75%						=	102.08		
PROPOSED GROUND COVERAGE @	70.96%					=	98.58		

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	0.450	x	1.0	x	1	=	0.945
							TOTAL	=	97.446
DEDUCTIONS									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
D1	1.900	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 ADDITIONS-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	1.800	x	1.600	x	1.0	x	1	=	2.880
							TOTAL	=	10.670

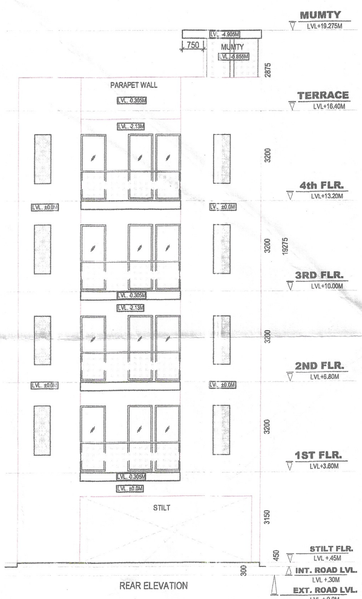
GROUND COVERAGE			
AREA OF TYPICAL FLOOR + STAIRCASE + LIFT			SQ.MT
		=	96.584

TOTAL AREA OF STILT FLOOR	=	12.831	SQ.M.
TOTAL AREA OF FIRST FLOOR	=	85.914	SQ.M.
TOTAL AREA OF SECOND FLOOR	=	85.914	SQ.M.
TOTAL AREA OF THIRD FLOOR	=	85.914	SQ.M.
TOTAL AREA OF FOURTH FLOOR	=	85.914	SQ.M.
TOTAL FAR AREA	=	356.485	SQ.M.

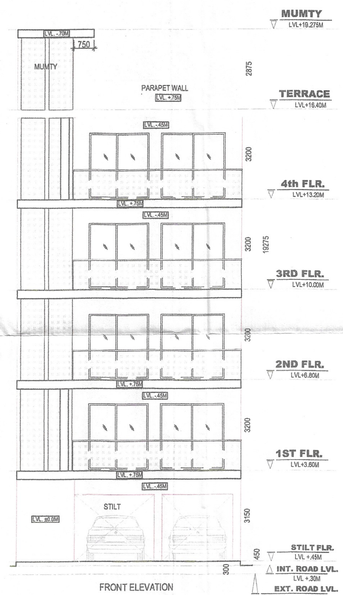
AREA OF MUMTY & MACHINE ROOM									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	2.100	x	6.110	x	1.0	x	1	=	12.831
							TOTAL	=	12.831

AREA OF STILT FLOOR FOR PARKING		
GROUND COVERAGE - AREA OF STILT		SQ.MT
	=	83.753

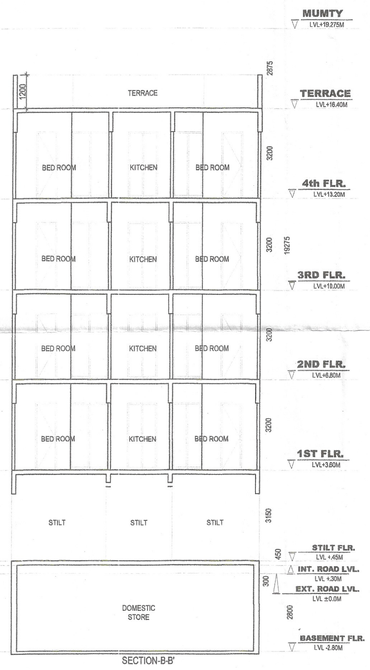
BASEMENT AREA									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	8.109	x	13.285	x	1.0	x	1	=	107.728
							TOTAL	=	107.728



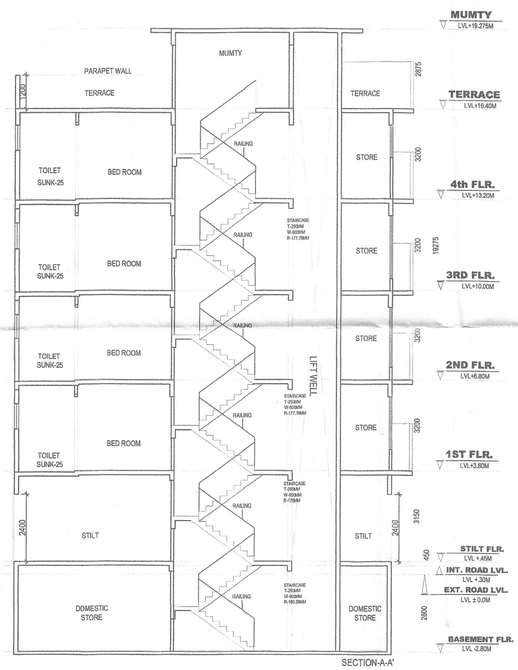
REAR ELEVATION



FRONT ELEVATION

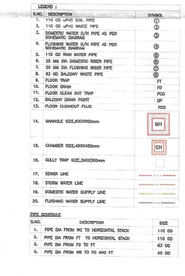


SECTION-B-B'



SECTION-A-A'

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. TOILTE,WASTE & VENT PIPE WORK :
SOIL,WASTE & VENT PIPE WORK SHALL BE CARRIED OUT IN uPVC PIPE AND FITTINGS TYPE=B CONFORMING TO IS:13592
5. ALL HORIZONTAL SOIL AND WASTE PIPES SHALL BE LAID TO A SLOPE NOT FLATTER THAN 1:50 AND NOT STEEPER THAN 1:12 UNLESS OTHERWISE STATED.
6. WATER SUPPLY PIPE WORK :
WATER SUPPLY PIPE WORK SHALL BE CARRIED OUT IN CPVC PIPES UP TO 50MM DIA AND ABOVE 50MM DIA GI PIPES. PIPES SHALL BE OF CPVC OF CLASS SDR 4/3 PIPE CONFORMING TO ASTM STANDARDS, SUITABLE FOR SOLVENT CEMENT JOINTS AS PER MFR.
7. NO PIPE WORK SHALL BE CONCEALED IN WALLS OR BURIED IN FLOORS WITHOUT BEING SUBJECTED TO WATER TESTING AS PER THE DIRECTION OF THE SITE ENGINEER.
8. ALL WATER SUPPLY PIPES IN TOILETS SHALL RUN AT SHIRTING LEVEL UNLESS SPECIFIED OTHERWISE. NO WATER SUPPLY SHALL BE CONCEALED IN FLOOR SLABS.
9. WATER INLETS AND WASTE OUTLETS FROM SANITARYWARE SHALL BE ARRANGED TO SUIT REQUIREMENTS OF SELECTED MAKES AND MODELS.
10. ALL STONEWARE 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 DRAIN :
GRATED DRAIN 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 DRAIN POINTS SHALL BE IN UPVC PIPES AND FITTINGS OF 6KG/CM PRESSURE RATING.



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-02, F-04, F-06 measuring 136.11 Sq. meter situated in Industrial Plotted Colony (DDJAY) on an area of 125.6 acres in Revenue estate of village Bhodsi,Ghamro) & 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/2

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