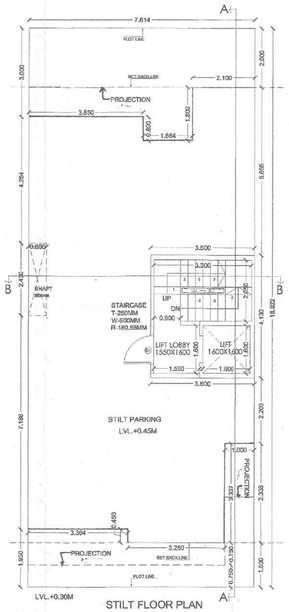
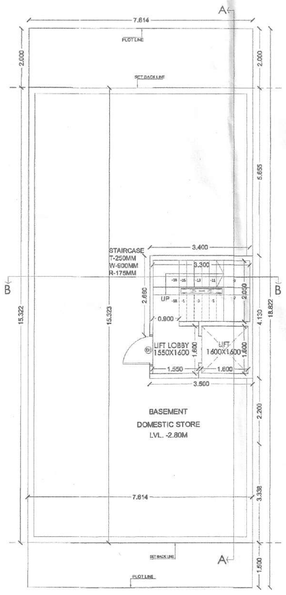


SITE PLAN

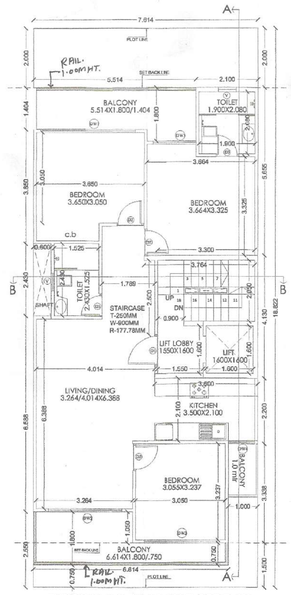
9.0M ROAD WIDE



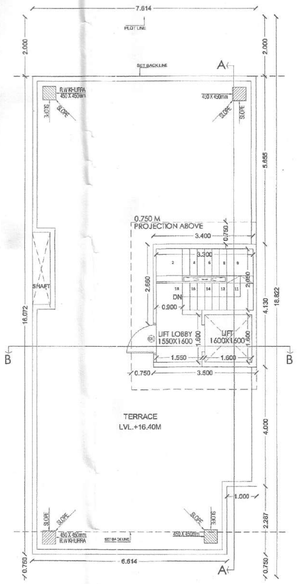
STILT FLOOR PLAN



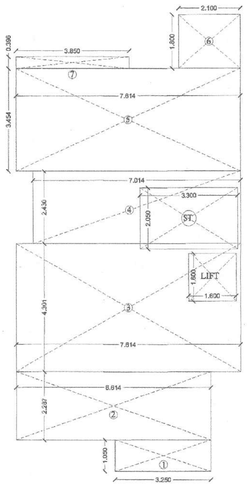
BASEMENT PLAN



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



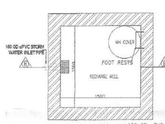
TERRACE PLAN



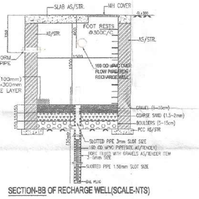
TYPICAL FLOOR
F.A.R. AREA DIAGRAM

FOUND AS PER SELF CERTIFICATION POLICY
Plot No. Signature Global Business Park Pvt. LTD. (Lic. No. 121 of 2024)

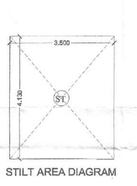
SD	PA	ATP
	AD AD-	JD



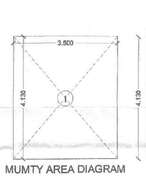
PLAN OF RECHARGE WELL(SCALE-NTS)



SECTION-BB OF RECHARGE WELL(SCALE-NTS)



STILT AREA DIAGRAM



MUMTY AREA DIAGRAM



MUMTY TERRACE

NOTES:	
1.	ALL PIPE DIAMETERS ARE IN MM.
2.	PIPE DRAINAGE SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL AND SPECIFICATION DRAWINGS.
3.	MANHOLES SHALL BE CONSTRUCTED AS PER NORWOOD DETAILS.
4.	SOIL PIPE & WET PIPE WORK:- ALL SOIL AND VENT PIPES SHALL BE CARRIED OUT IN uPVC PIPES AND FITTINGS WITH A CONFORMANCE TO IS:13592.
5.	ALL HORIZONTAL SOIL AND WASTE PIPES SHALL BE LAID TO A UNIFORM GRADIENT OF 1:50 AND NOT STEEPER THAN 1:12 UNLESS SPECIFIED OTHERWISE.
6.	WATER SUPPLY PIPE WORK:- WATER SUPPLY PIPE WORK SHALL BE CARRIED OUT IN CPVC (SDR-11) CONFORMING TO ASTM STANDARDS. ALL PIPE FITTINGS SHALL BE OF CPVC OF CLASS SAME AS PIPE CONFORMING TO ASTM STANDARDS. SUITABLE TYPE SOLVENT CEMENT ADVICE AS PER MFR.
7.	ALL PIPES PASSING THROUGH WALLS, SLABS, BEAMS AND FLOORS SHALL BE PROVIDED WITH SLEEVES AS PER THE DIRECTION OF THE SITE ENGINEER.
8.	ALL WATER SUPPLY TYPES SHALL BE TESTS SHALL RUN AT SUITABLE LEVEL. UNLESS SPECIFIED OTHERWISE, NO WATER SUPPLY SHALL BE LAID UNDER GROUND FLOOR.
9.	WATER INLETS AND OUTLETS FROM CISTERN/TANKS SHALL BE ARRANGED TO SUIT REQUIREMENTS OF SELECTED MAKES AND MODELS.
10.	ALL EXPOSED PIPES SHALL BE ENCASED IN 150 MM THICK 1:5:10 CEMENT CONCRETE.
11.	FLOOR TRAPS:- ALL FLOOR TRAPS SHALL BE FORMED OF 100/100 MM DIA 'S' TRAP WITH 150 MM DIA CPVC PIPE EXTENSION PIPE (SEE SKETCH).
12.	CLEAN OUTS:- CLEAN OUTS SHALL BE FORMED OF 75/75 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 BRASS POINTS SHALL BE IN UPVC PIPES AND FITTINGS OF BRILLIANT PRESSURE RATING.

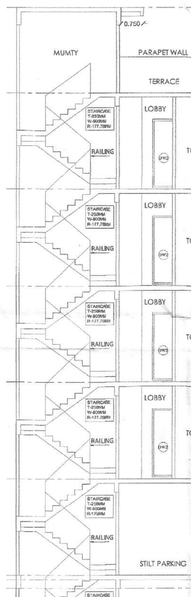


OPENING SCHEDULE				
S.NO	TYPE	SIZE (MT)	SILL(MT)	LINTEL(MT)
1	D1	1.050X2.400	0.00	2.400
2	D2	0.900X2.400	0.00	2.400
3	D3	0.750X2.400	0.00	2.400
4	DW1	3.150X2.350	0.050	2.400
5	DW2	2.500X2.350	0.050	2.400
6	DW3	1.500X2.350	0.050	2.400
7	DW4	0.900X2.350	0.050	2.400
8	V	0.600X0.900	1.500	2.400

BUILT UP AREA DETAILS			SQ.MT
TOTAL AREA OF BASEMENT FLOOR			116.669 SQ.M.
TOTAL AREA OF STILT FLOOR+ AREA OF AT SAIRCASE+LIFT	=	99.934	SQ.M.
TOTAL FAR AREA OF FIRST FLOOR + AREA OF AT SAIRCASE	=	97.374	SQ.M.
TOTAL AREA OF SECOND FLOOR+ AREA OF AT SAIRCASE	=	97.374	SQ.M.
TOTAL AREA OF THIRD FLOOR+ AREA OF AT SAIRCASE	=	97.374	SQ.M.
TOTAL AREA OF FORTH FLOOR+ AREA OF AT SAIRCASE	=	97.374	SQ.M.
TOTAL AREA OF MUMTY & MACHINE ROOM	=	14.455	SQ.M.
TOTAL BUILTUP AREA	**=**	**620.554**	**SQ.M.**



SECTION-A-A'



SECTION-B-B'



FRONT ELEVATION



REAR ELEVATION

AREA CALCULATIONS							
TOTAL PLOT AREA	=	7.614	X	18.822	=	143.31	
PERMISSIBLE FAR @ 2.0					=	286.621	
NEW PERMISSIBLE FAR @ 2.64					=	378.346	
PROPOSED FAR @ 2.63					=	376.891	
PERMISSIBLE GROUND COVERAGE @ 75%					=	107.483	
PROPOSED GROUND COVERAGE @ 69.73%					=	99.934	

AREA OF STILT FLOOR									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
ST	3.500	x	4.130	x	1.0	x	1	=	14.455
							TOTAL	=	14.455

AREA OF TYPICAL FLOOR									
ADDITIONS									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	3.250	x	1.050	x	1.0	x	1	=	3.413
2	6.614	x	2.287	x	1.0	x	1	=	15.126
3	7.614	x	4.301	x	1.0	x	1	=	32.748
4	7.014	x	2.430	x	1.0	x	1	=	17.044
5	7.614	x	3.454	x	1.0	x	1	=	26.299
6	2.100	x	1.800	x	1.0	x	1	=	3.780
7	3.850	x	0.396	x	1.0	x	1	=	1.525
							TOTAL	=	99.934
DEDUCTIONS									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
ST	3.300	x	2.050	x	1.0	x	1	=	6.765
LIFT	1.600	x	1.600	x	1.0	x	1	=	2.560
							TOTAL	=	9.325
TOTAL FAR AREA=TOTAL ADDITIONS-TOTAL DEDUCTION								=	90.609

AREA OF STAIRCASE + LIFT									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
ST	3.300	x	2.050	x	1.0	x	1	=	6.765
LIFT	1.600	x	1.600	x	1.0	x	1	=	2.560
							TOTAL	=	9.325

GROUND COVERAGE		SQ.MT
AREA OF TYPICAL FLOOR + STAIRCASE+ LIFT	=	99.934

TOTAL AREA OF STILT FLOOR	=	14.455	SQ.M.
TOTAL AREA OF FIRST FLOOR	=	90.609	SQ.M.
TOTAL AREA OF SECOND FLOOR	=	90.609	SQ.M.
TOTAL AREA OF THIRD FLOOR	=	90.609	SQ.M.
TOTAL AREA OF FORTH FLOOR	=	90.609	SQ.M.
TOTAL FAR AREA	**=**	**376.891**	**SQ.M.**

AREA OF MUMTY & MACHINE ROOM									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	3.500	x	4.130	x	1.0	x	1	=	14.455
							TOTAL	=	14.455

AREA OF STILT FLOOR FOR PARKING		
GROUND COVERAGE - AREA OF STILT	=	85.479

BASEMENT AREA									
ITEM	L	X	B	X	FACTOR	X	NO	=	SQ.MT
1	7.514	x	15.323	x	1.0	x	1	=	116.669
							TOTAL	=	116.669

PROJECT :

Revised Building Plan of plot no. Type -C-2 , C-4 ,C-6,C-8 &C-10 measuring 143.31 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-C/02

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

NOTE :

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