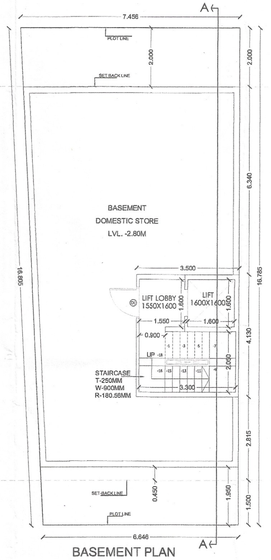
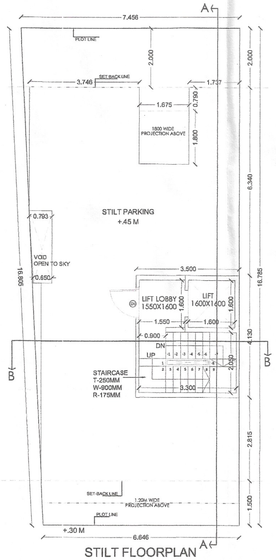


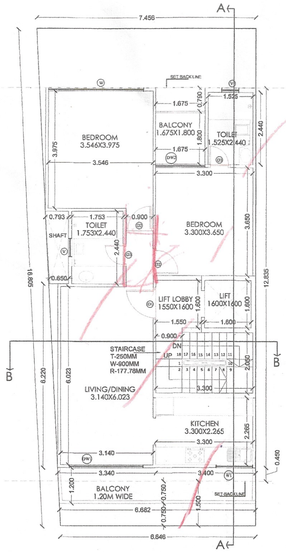
SITE PLAN



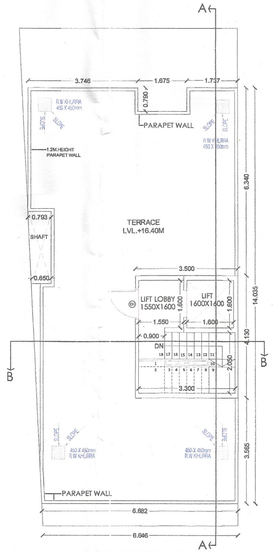
BASEMENT PLAN



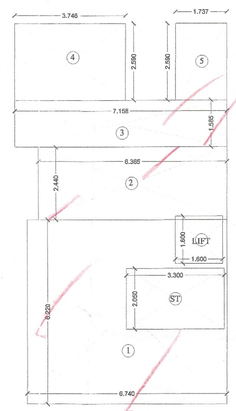
STILT FLOORPLAN



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



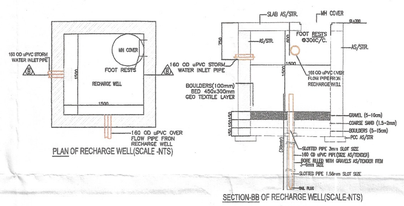
TERRACE FLOOR PLAN



TYPICAL FLOOR
F.A.R. AREA DIAGRAM

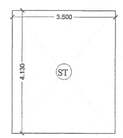
FOUND AS PER SELF CERTIFICATION POLICY
Plot No. Signature Global(I) Developers
Block, Part... FTP, Gur. Dist. - 121 dt 14.08.24
SD PA ATP
Tracer AD AD JS

OPENING SCHEDULE				
S.NO	TYPE	SIZE (MT)	SILL(MT)	LINTEL(MT)
1	D1	1.050X2.400	0.000	2.400
2	D2	0.900X2.400	0.000	2.400
3	D3	0.750X2.400	0.000	2.400
4	DW1	2.500X2.350	0.050	2.350
5	DW2	1.675X2.350	0.050	2.350
6	W	3.225X1.250	1.150	2.400
7	W1	1.250X1.250	1.150	2.400
8	V	0.600X0.900	1.500	2.400

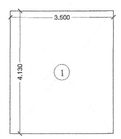


PLAN OF RECHARGE WELL(SCALE -NTS)

SECTION-BB OF RECHARGE WELL(SCALE-NTS)



STILT FAR AREA DIAGRAM



MUMTY AREA DIAGRAM



MUMTY TERRACE



BASEMENT AREA DIAGRAM

AREA CALCULATIONS								
TOTAL PLOT AREA							=	118.300
OLD PERMISSIBLE FAR @ 2.0							=	236.600
OLD PERMISSIBLE FAR @ 2.64							=	312.312
PROPOSED FAR @ 12.613							=	309.154
PERMISSIBLE GROUND COVERAGE @ 75%							=	88.725
PROPOSED GROUND COVERAGE @ 70.16%							=	83.000

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	6.740	x	6.220	x	1.0	x 1	=	41.923
2	6.365	x	2.440	x	1.0	x 1	=	15.531
3	7.158	x	1.585	x	1.0	x 1	=	11.346
4	3.746	x	2.590	x	1.0	x 1	=	9.702
5	1.737	x	2.590	x	1.0	x 1	=	4.499
						TOTAL	=	83.000
DEDUCTIONS								
ITEM	L	X	B	X	FACTOR	X NO	=	SQ.MT
ST	3.300	x	2.050	x	1.0	x 1	=	6.765
LF	1.600	x	1.600	x	1.0	x 1	=	2.560
						TOTAL	=	9.325
TOTAL FAR AREA + TOTAL ADDITIONS - TOTAL DEDUCTION							=	73.675

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
LF	1.600	x	1.600	x	1.0	x 1	=	2.560
						TOTAL	=	9.325

GROUND COVERAGE		
AREA OF TYPICAL FLOOR + STAIRCASE+ LIFT		= 83.000

TOTAL AREA OF STILT FLOOR	=	14.455	SQ.M
TOTAL AREA OF FIRST FLOOR	=	73.675	SQ.M
TOTAL AREA OF SECOND FLOOR	=	73.675	SQ.M
TOTAL AREA OF THIRD FLOOR	=	73.675	SQ.M
TOTAL AREA of 4TH FLOOR	=	73.675	SQ.M
TOTAL FAR AREA	=	309.154	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		= 68.545

BASEMENT AREA								
ITEM	L	X	B	X	FACTOR	X NO	=	SQ.MT
ADDITION								
B1	6.740	x	12.835	x	1.0	x 1	=	86.508
B2	12.555	x	0.619	x	0.5	x 1	=	3.972
SUBTRACTION								
TOTAL							=	90.480

BUILT-UP AREA DETAILS			SQ.MT
TOTAL AREA OF BASEMENT FLOOR		90.480	SQ.M
TOTAL AREA OF STILT FLOOR+ AREA OF AT SAIRCASE+LIFT	=	83.000	SQ.M
TOTAL FAR AREA OF FIRST FLOOR + AREA OF AT SAIRCASE	=	80.440	SQ.M
TOTAL AREA OF SECOND FLOOR+ AREA OF AT SAIRCASE	=	80.440	SQ.M
TOTAL AREA OF THIRD FLOOR+ AREA OF AT SAIRCASE	=	80.440	SQ.M
TOTAL AREA OF THIRD FLOOR+ AREA OF AT SAIRCASE	=	80.440	SQ.M
TOTAL AREA OF MUMTY & MACHINE ROOM	=	14.455	SQ.M
TOTAL BUILTUP AREA	=	509.694	SQ.M

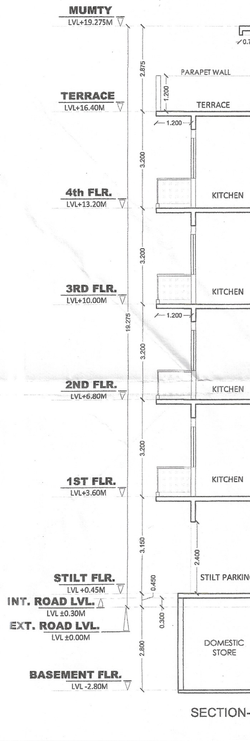
NOTES:-
1. ALL PIPE DIAMETERS ARE IN MM.
2. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL & STRUCTURAL DRAWINGS.
3. WORKS/TILES SHALL BE CONSTRUCTED AS PER STANDARD DETAILS.
4. SOIL,WASTE & VENT PIPE WORK :
SOIL,WASTE & VENT PIPE WORK SHALL BE CARRIED OUT IN uPVC PIPE AND FITTINGS TYPE-B CONFORMING TO IS:13592
5. ALL SANITARY FITTINGS SHALL BE PROVIDED WITH P TRAP TO A SLOPE NOT FLATTER THAN 1:50 AND NOT STEEPER THAN 1:10 UNLESS OTHERWISE STIPULATED.
6. WATER SUPPLY PIPE WORK :
WATER SUPPLY PIPE WORK SHALL BE CARRIED OUT IN CPVC PIPES AND FITTINGS CONFORMING TO IS:15778 AND THE JOINTS SHALL BE OF SOLVENT CEMENT TYPE AS PER MANUFACTURER AND AS PER ASTM STANDARDS. SUITABLE FOR SOLVENT CEMENT JOINTS AS PER MFR.
7. 2ND PVC WORK SHALL BE CONCEALED IN WALLS OR BURIED IN FLOORS WITHOUT BEING SUBJECTED TO WATER TESTING AS PER THE RELEVANT CODE OF PRACTICE.
8. ALL WATER SUPPLY PIPES IN TOILETS SHALL RUN AT SHARING LEVEL UNLESS SPECIFIED OTHERWISE. NO WATER SUPPLY SHALL BE BURIED IN THE TOILET FLOOR.
9. WASTE PIPES AND WASTE OUTLETS FROM SANITARYWARE SHALL BE ARRANGED TO SUIT REQUIREMENTS OF RELOCATED WARES 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 :
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,SHOWERS,KAS AND DRAIN POINTS SHALL BE IN UPVC PIPES AND FITTINGS OF SWG/CM SPECIFIED ABOVE.

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

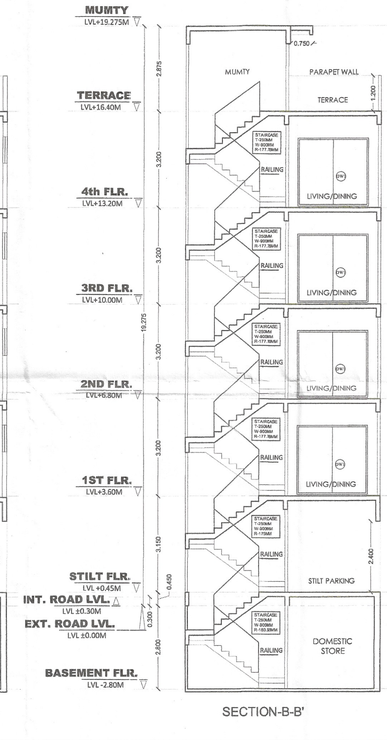
PROJECT :
Revised Building Plan of plot no. Type -M3 area measuring 118.3 Sq. meter situated in Industrial Plotted Colony (DJIAY) on an area of 125.6 acres in Revenue estate of village Bhodsi,Ghamroj & Mahendwara,Tehsil,Dist Gurugram (Licence no 121 of 2024 Dated 14/08/2024 to
Signature Global Business Park Pvt. Ltd.

DRG.NO.- SIG/TYPE-M

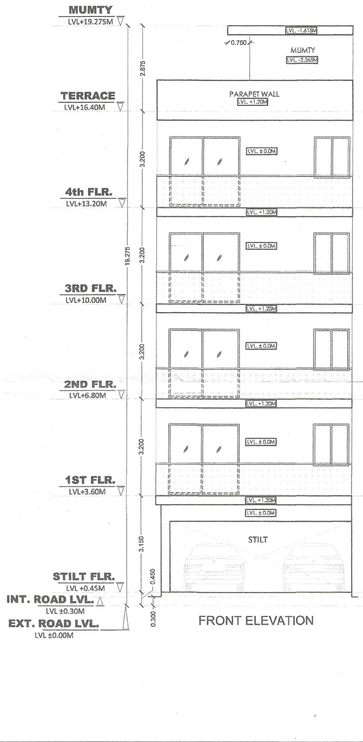
ARCHITECT'S SIGN	OWNER'S SIGN
	Signature Global Business Park Pvt. Ltd.



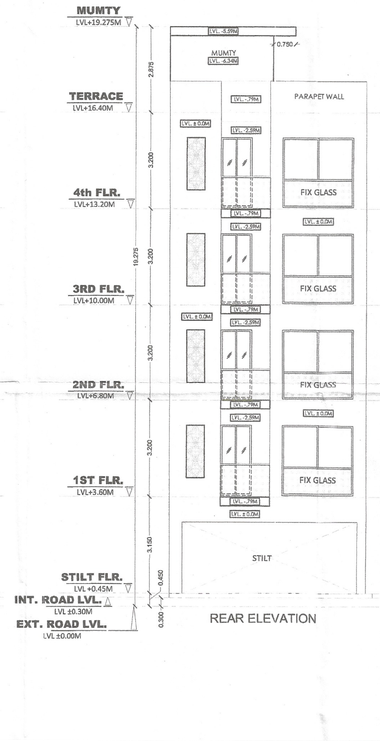
SECTION-A-A'



SECTION-B-B'



FRONT ELEVATION



REAR ELEVATION

LEGEND :		
S.NO.	DESCRIPTION	SYMBOL
1.	110 OD uPVC SOIL PIPE	S
2.	110 OD UPVC WASTE PIPE	W
3.	110 OD uPVC VENT C/W PIPE AS PER SOV/SOIL VENT	V
4.	FLUSHING WATER G/W PIPE AS PER SOV/FLUSHING WATER	FW
5.	110 OD RWP PIPE	RWP
6.	25 MM DIA DOMESTIC RISER PIPE	DR
7.	20 MM DIA FLUSHING RISER PIPE	FR
8.	63 OD BALCONY WASTE PIPE	BWP
9.	FLOOR TRAP	FT
10.	FLOOR GRATE	FG
11.	FLOOR CLEAN OUT TRAP	FCO
12.	BALCONY DRAIN POINT	DP
13.	FLOOR CLEANOUT PLUG	FCO
14.	MANHOLE SIZE,450X600mm	MH
15.	CHAMBER SIZE,450X450mm	CH
16.	GULLY TRAP SIZE,300X300mm	GT
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 HORIZONTAL STACK	110 OD
3.	PIPE DIA FROM FD TO FT	63 OD
4.	PIPE DIA FROM WB TO FD AND FT	40 OD