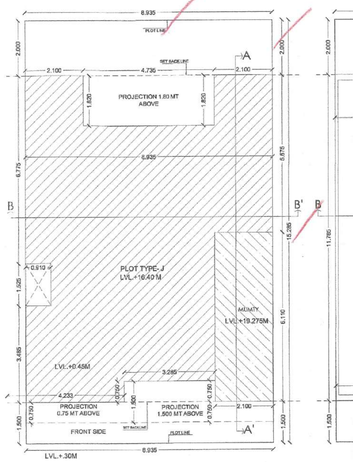
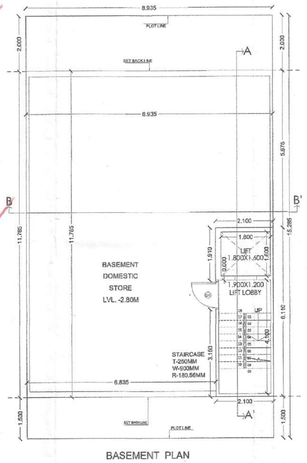
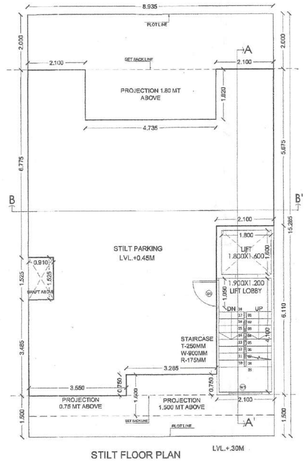


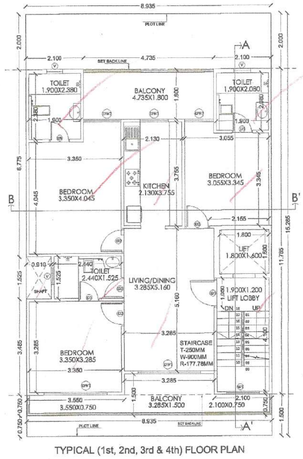
SITE PLAN
9.0M ROAD WIDE



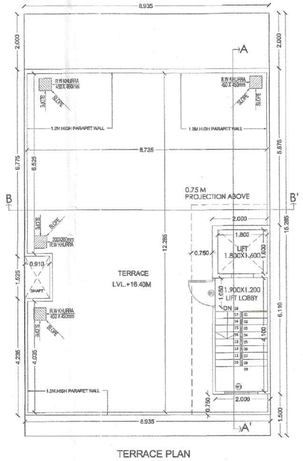
BASEMENT PLAN



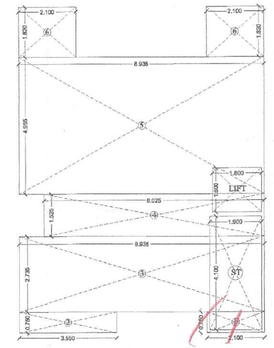
STILT FLOOR PLAN



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

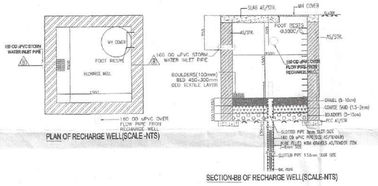


TERRACE PLAN



TYPICAL FLOOR
F.A.R.AREA DIAGRAM

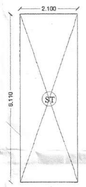
FOUND AS PER SELF CERTIFICATION POLICY
Plot No. Signature Global Business Park Pvt. Ltd. Lic. No. 121 of 2024
SD PA ATP
Tracer AD AD AD



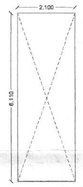
PLAN OF RECHARGE WELL(SCALE-NTS)

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	0.600X0.900	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	=	92.830	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 BUILTUP AREA	=	570.759	SQ.M.

AREA CALCULATIONS								
TOTAL PLOT AREA		=	8.935	X	15.285	=	136.57	
PERMISSIBLE FAR @ 2.0						=	273.14	
PERMISSIBLE FAR @ 2.64						=	360.64	
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	0.650	x	0.750	x	1.0	x	1	= 2.663
3	8.935	x	2.735	x	1.0	x	1	= 24.437
4	8.935	x	1.525	x	1.0	x	1	= 12.228
5	8.935	x	4.955	x	1.0	x	1	= 44.273
6	2.100	x	1.820	x	1.0	x	2	= 7.644
						TOTAL		= 92.820
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 ADDITION-TOTAL DEDUCTION								= 82.150

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

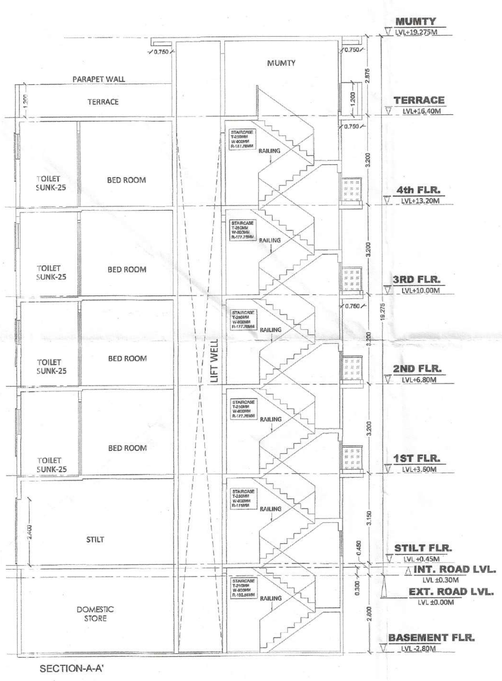
GROUND COVERAGE		
AREA OF TYPICAL FLOOR + STAIRCASE+ LIFT		= 92.830 SQ.M.

TOTAL AREA OF STILT FLOOR	=	12.831 SQ.M.
TOTAL AREA OF FIRST FLOOR	=	82.150 SQ.M.
TOTAL AREA OF SECOND FLOOR	=	82.150 SQ.M.
TOTAL AREA OF THIRD FLOOR	=	82.150 SQ.M.
TOTAL AREA OF FOURTH FLOOR	=	82.150 SQ.M.
TOTAL FAR AREA	=	341.470 SQ.M.

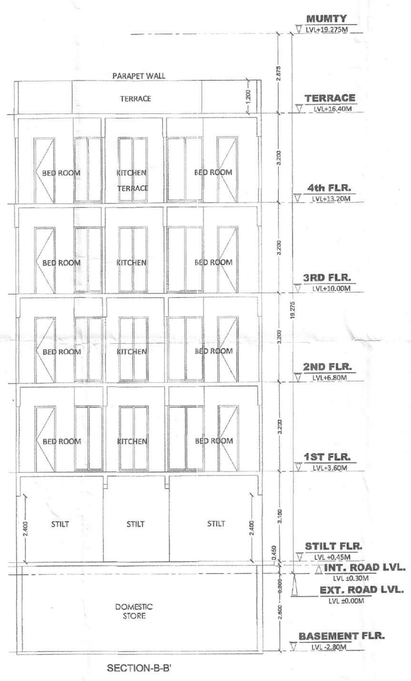
AREA OF MUMTY & MACHINE ROOM								
ITEM	L	X	B	X	FACTOR	X	NO	= SQ.MT
1	2.100	x	6.110	x	1.0	x	1	= 12.831
						TOTAL		= 12.831

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

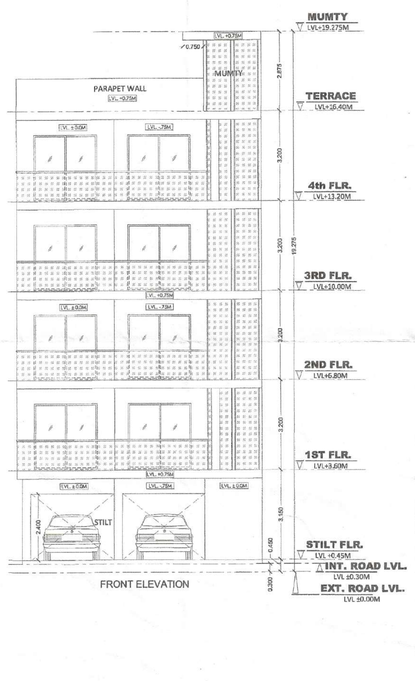
BASEMENT AREA								
ITEM	L	X	B	X	FACTOR	X	NO	= SQ.MT
1	8.935	x	11.780	x	1.0	x	1	= 105.229
						TOTAL		= 105.229



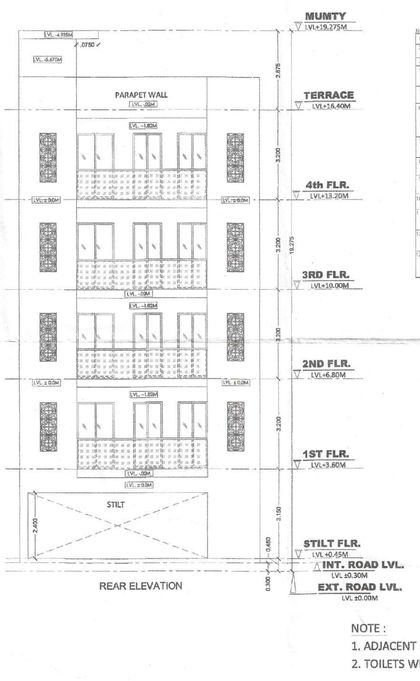
SECTION-A-A'



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. MANHOLES SHALL BE CONSTRUCTED AS PER STANDARD DETAILS.
4. SOILWASTE & VENT PIPE WORK SHALL BE CARRIED OUT IN UPVC PIPE AND FITTINGS CONFORMING TO ISI:13592.
5. 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.
6. WATER SUPPLY PIPE WORK:
WATER SUPPLY PIPE WORK SHALL BE CARRIED OUT IN CPVC PIPES AND FITTINGS CONFORMING TO IS:15778 AND FITTINGS USED SHALL BE OF GLASS REINFORCED 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 SHORTEST LEVEL UNLESS SPECIFIED OTHERWISE. NO WATER SUPPLY SHALL BE BURIED IN THE TOILET FLOOR.
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 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:
GRID FLOORS SHALL BE FORMED OF 75X75 MM. DIA UPVC CLEAN OUT WITH MS. DIA CP. GRATINGS WITH FRAME.
13. WASTE PIPES:
ALL WASTE PIPE WORK FROM WASH BASINS,SINKS,URINALS AND SIMILAR POINTS SHALL BE IN UPVC PIPES AND FITTINGS OF BIO/CM SPECIFICATIONS.

LEGEND :		
S.NO.	DESCRIPTION	SYMBOL
1.	110 ID UPVC SOIL PIPE	(S)
2.	110 ID UPVC WASTE PIPE	(W)
3.	DOMESTIC WATER CPVC PIPE AT FCP	(D)
4.	FLUSHING WATER CPVC PIPE AT FCP	(F)
5.	CLEANING EYE	(CE)
6.	110 ID RWH WATER PIPE	(R)
7.	25 MM DIA DOMESTIC WATER PIPE	(D)
8.	25 MM DIA FLUSHING WATER PIPE	(F)
9.	40 OR BALCONY WASTE PIPE	(B)
10.	FLOOR TRAP	● FT
11.	FLOOR DRAIN	● FD
12.	FLOOR CLEAN OUT TRAP	FCO
13.	BALCONY DRAIN POINT	● DP
14.	FLOOR CLEANOUT TRAP	FCO
15.	MANHOLE SIZE,600X600mm	MH
16.	CHAMBER 900X450X450mm	CH
17.	GULLY TRAP SIZE,300X300MM	GT
18.	SEWER LINE	
19.	STORM WATER LINE	
20.	DOMESTIC WATER SUPPLY LINE	
21.	FLUSHING WATER SUPPLY LINE	

PIPE SCHEDULE		
S.NO.	DESCRIPTION	SIZE
1	PIPE DIA FROM WC TO HORIZONTAL STACK	110 OD
2	PIPE DIA FROM F3 TO HORIZONTAL STACK	110 OD
3	PIPE DIA FROM F2 TO F1	63 OD
4	PIPE DIA FROM WB TO F3 AND F3	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' 01, 03, 05, 07, 09, 23, 25, 37, 39,41, 43,45,47,49, 51, 53, 55, 57, 59, 61, 63 & 65 (Total 22 plots) measuring 136.57 Sq. meter situated in Industrial Plotted Colony (DDJAY) on an area of 125.6 acres in Revenue estate of village Bhondsi,Ghamro & 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/02

ARCHITECT'S SIGN

OWNER'S SIGN