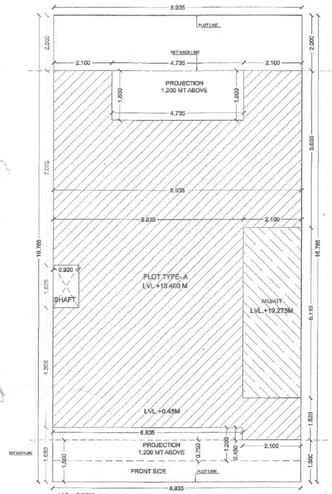
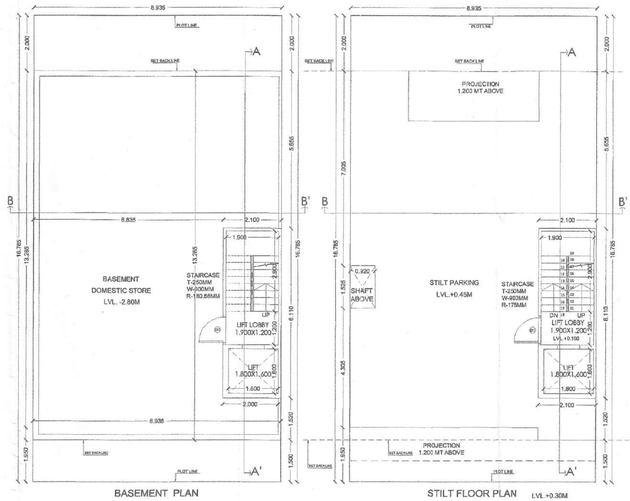
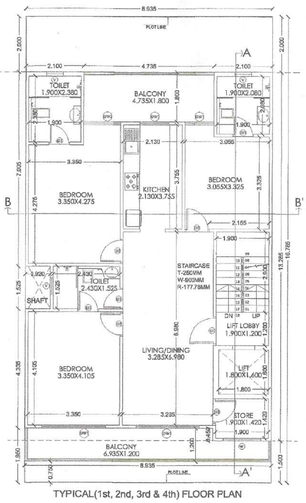


SITE PLAN
9.0M ROAD WIDE

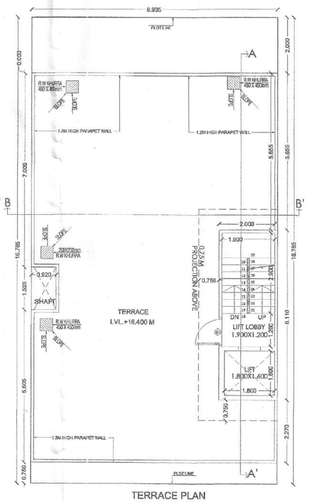


BASEMENT PLAN

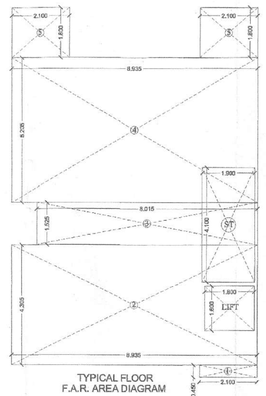
STILT FLOOR PLAN LVL.+0.30M



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	
TP		AD		JD	

AREA CALCULATIONS								
TOTAL PLOT AREA			=	8.935	X	16.785	=	149.97
OLD PERMISSIBLE FAR @ 2.0							=	299.95
PERMISSIBLE FAR @ 2.64							=	395.93
PROPOSED FAR @ 2.62							=	392.90
PERMISSIBLE GROUND COVERAGE @ 75%							=	112.45
PROPOSED GROUND COVERAGE @ 70.47%							=	105.69

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	0.450	x	1.0	x	1	= 0.945
2	8.935	x	4.355	x	1.0	x	1	= 38.905
3	8.015	x	1.525	x	1.0	x	1	= 12.223
4	8.935	x	5.200	x	1.0	x	1	= 46.507
5	2.100	x	1.800	x	1.0	x	2	= 7.560
							TOTAL	= 106.700
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 ADDITIONS-TOTAL DEDUCTION								= 96.030

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

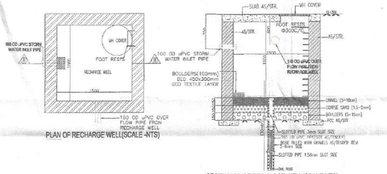
GROUND COVERAGE			SQ.MT
AREA OF TYPICAL FLOOR + STARCASE + LIFT		=	105.700

TOTAL AREA OF STILT FLOOR	=	12.831	SQ.M
TOTAL AREA OF FIRST FLOOR	=	95.030	SQ.M
TOTAL AREA OF SECOND FLOOR	=	95.030	SQ.M
TOTAL AREA OF THIRD FLOOR	=	95.030	SQ.M
TOTAL AREA OF FOURTH FLOOR	=	95.030	SQ.M
TOTAL FAR AREA	=	292.950	SQ.M.

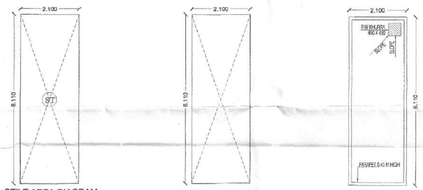
AREA OF MUMTY & MACHINE ROOM								
ITEM	L	X	B	X	FACTOR	X	NO	= SQ.MT
1	2.100	x	6.110	x	1.0	x	1	= 12.831
							TOTAL	= 12.831

AREA OF STILT FLOOR FOR PARKING	SQ.MT
GROUND COVERAGE - AREA OF STILT	= 92.869

BASEMENT AREA								
ITEM	L	X	B	X	FACTOR	X	NO	= SQ.MT
1	8.935	x	13.285	x	1.0	x	1	= 118.701
							TOTAL	= 118.701

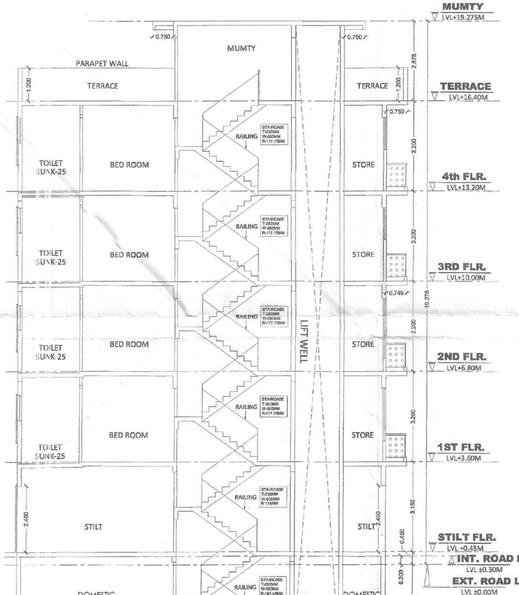


PLAN OF RECHARGE WELL(SCALE-NTS)

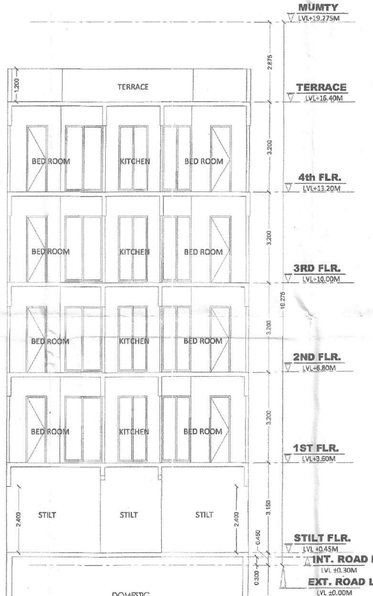


OPENING SCHEDULE					
S.NO	TYPE	SIZE (MT)	SILL(MT)	LINTEL(MT)	
1	D1	1.050X2.400	0.00	2.400	
2	D2	0.900X2.400	0.00	2.400	
3	D3	0.750X2.400	0.00	2.400	
4	DW1	2.300X2.350	0.050	2.400	
5	DW2	1.350X2.350	0.050	2.400	
6	DW3	1.050X2.350	0.050	2.400	
7	W	1.350X1.250	1.100	2.400	
8	V	0.600X0.800	1.500	2.400	

BUILT UP AREA DETAILS			SQ.MT
TOTAL AREA OF BASEMENT FLOOR		118.701	SQ.M.
TOTAL AREA OF STILT FLOOR+ AREA OF ATAIRCASE+LIFT	=	105.700	SQ.M.
TOTAL FAR AREA OF FIRST FLOOR + AREA OF ATAIRCASE	=	102.820	SQ.M.
TOTAL AREA OF SECOND FLOOR+ AREA OF ATAIRCASE	=	102.820	SQ.M.
TOTAL AREA OF THIRD FLOOR+ AREA OF ATAIRCASE	=	102.820	SQ.M.
TOTAL AREA OF FOURTH FLOOR+ AREA OF ATAIRCASE	=	102.820	SQ.M.
TOTAL AREA OF MUMTY & MACHINE ROOM	=	12.831	SQ.M.
TOTAL BUILTUP AREA	=	648.511	SQ.M.



SECTION-A-A'



SECTION-B-B'



FRONT ELEVATION



REAR ELEVATION

ITEM -	
SLNO	DESCRIPTION
1.	110 OD UPVC SOIL PIPE
2.	160 OD UPVC WASTE WATER
3.	DRAINAGE WORKS WITH PIPES AS PER DRAINAGE SCHEME
4.	PLUMBING WORKS WITH PIPES AS PER PLUMBING SCHEME
5.	110 OD RAIN WATER PIPE
6.	75 MM DIA CLEANING EYE PIPE
7.	63 MM DIA PLUMBING WORKS PIPE
8.	ALL OR MACHINE WASTE PIPE
9.	FLUSH TANK
10.	FLUSH BOWLS
11.	FLUSH CISTERN WITH TRAP
12.	WASHING BASIN TAPS
13.	WATER CONSUMP TION
14.	IMPERVIOUS SHEET(600GSM)
15.	DRAINER SHEET(400GSM)
16.	FULLY TRAP SYS.(600GSM)
17.	SUMP CAP
18.	SUMP WATER LINE
19.	DOMESTIC WATER SUPPLY LINE
20.	FLUSHING WATER SUPPLY LINE

FIRE SCHEDULE		
SNO	DESCRIPTION	NOS
1.	FIRE EXTINGUISHER AS PER NORMS, SMOKE	110 NO
2.	FIRE EXTINGUISHER AS PER NORMS, KITCHEN	110 NO
3.	WET RISER SYSTEM	40 NO
4.	FIRE HOSE REEL SYSTEM AS PER NORMS	40 NO

NOTES:-
1. ALL PIPE DIAMETERS ARE IN MM.
2. THE DRAWING SHALL BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTURAL AND STRUCTURAL DRAWINGS.
3. ALL PLUMBING SHALL BE EXECUTED AS PER GOVERNING NORMS.
4. SIZE AND LAY OUT OF PIPES SHOWN ARE DIAGRAMMATIC.
5. ALL WASTE PIPES UPTO 75MM SHALL BE CARRIED OUT IN UPVC PIPES AND FITTINGS CONFORMING TO IS:13592.
6. ALL HORIZONTAL SOIL AND WASTE PIPES SHALL BE LAID WITH A SUITABLE GRADIENT AND ARRANGED TO PREVENT TRAPS FROM UNSEALING DURING NORMAL OPERATION OCCURRENCE.
7. WATER SUPPLY (HOT WORK)
HOT WATER SUPPLY PIPE WORK SHALL BE CARRIED OUT IN CPVC PIPES CONFORMING TO ASTM SPECIFICATION, ALL PIPE FITTINGS SHALL BE OF THE SAME MATERIAL AS THE PIPES AND SHALL BE OF THE SAME MANUFACTURER. SUITABLE SIZE REDUCER / COUPLER SHALL BE USED WHEN CHANGING PIPE SIZE.
8. NO PIPE WORK SHALL BE CONCEALED IN WALLS OR SLABS OF LESS THAN 100MM THICKNESS UNLESS SPECIALLY DETAILED FOR THE INSTALLATION OF THE PIPE CONCERNED.
9. ALL WATER SUPPLY PIPES IN SLABS SHALL RUN AT SHORTEST EDGE/LENGTH. SPACING BETWEEN TWO WASTE SUPPLY SHALL BE MINIMUM 300 MM.
10. ALL WASTE WATER PIPE CONNECTIONS FROM SANITARYWARE SHALL BE ARRANGED SO AS TO ACCOMMODATE OF DISCONNECTED HANDLING AND WORK.
11. ALL CONCEALED PIPES SHALL BE ENCASED IN 150 MM THICK 1:2:4 CONCRETE ENCLOSURE ALL AROUND.
12. FLOOR TRAP
ALL FLOOR TRAPS SHALL BE FORMED OF 100X100 MM DIA 'S' TRAP WITH 110 MM DIA UPVC PIPE EXTENSION PIECE FOR SIDE WASTE CONNECTION.
13. FLOOR TRAPS SHALL BE FORMED OF 150/75 MM DIA CPVC CLEVIS WITH 75 MM DIA S.W. STARTING WITH FRAME.
14. WASTE PIPES
ALL WASTE PIPE WORK FROM WASH BASINS,SANITARYWARE AND APPLIANCES SHALL BE IN UPVC PIPES AND FITTINGS OF SWS/CPVC MATERIALS.

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

PROJECT :

Revised Building Plan of plot no. Type 'A'
02,04,06,08,10,12,14,16,18,20,23,25,27,29,31,33,35,37,39, 41,43,45, 47,49,51,53,55,57,59,61,63,65,67 69,71,73,75,77,79,81,83,85,87,89, 91,93,95,97,99,101,103,105,107,109,111,113,115,117,119,121,123, 125,127,129,131,133,135,137,139,141,143,145,159,161,163,165,167, 187,189,191,193,216,219,221,222,224,226,228,230,232,234,236,238, 248,250,252,254,256,258,260,262,264,266,268,270,272,274,276,277, 279,281,283,285,287,289,291,293,295,297,299,301,303,305,307,309, 311,313,315,317,319,321,323,325,327,333,335,337,338,340,342,344, 346,348,351,353,355,361,363,365,367,368,370,372,374,376,378,381, 383,385,387,389,395,397,399,401,403,405,407,409,411,413,415,417, 419,421,423,425,427,429,431,435,437,439,441,443,445,447,449,451, 453,455,457,459,461,463,465,467,469,471,473,475,477,479,481,483, 485,487,489,491,493,495,497,499,501,503,505,507,509,511,513,515, 517,519,521,523,525,527,529,531,533,535,537,539,541,543,545,547, 549,551,553,555,556,558,560,562,564,566,568,570,572,574,576, 578 & 580 (Total -254 Plots) measuring 149.97 Sqm. 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.- S+4 ,SIG/TYPE-A/02

ARCHITECT'S SIGN	OWNER'S SIGN