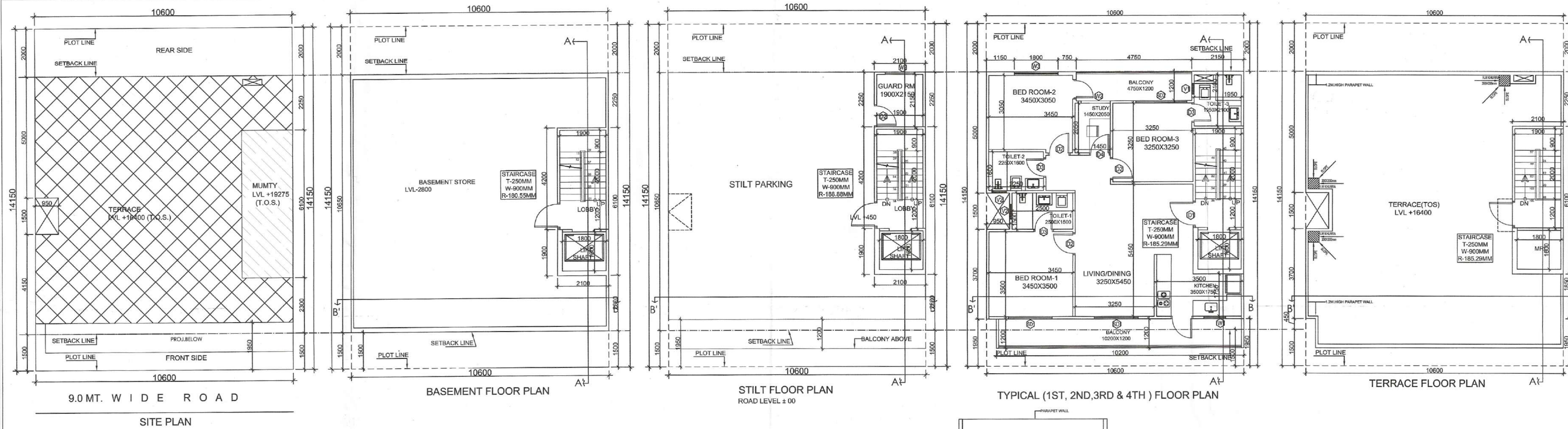




S.NO	TYPE	SIZE (MM)	SILL (MM)	INTEL (MM)
1	D1	1050X2350	-	2350
2	D2	600X2350	-	2350
3	D3	750X2350	-	2350
4	D4	650X2350	-	2350
5	SD1	1800X2350	-	2350
6	SD2	2100X2350	-	2350
7	W1	900X1300	1050	2350
8	W2	1200X1450	+750	2350
9	W3	1800X1450	+750	2350
10	V1	450X750	+1900	2350
11	V2	600X750	+1900	2350

S.NO.	DESCRIPTION	SYMBOL
1.	110 OD UPVC SOIL PIPE	①
2.	110 OD UPVC WASTE PIPE FOUND AS PER SELF-CLEANING POLICY	②
3.	DOMESTIC WATER D/N PIPE FOUND AS PER SELF-CLEANING POLICY	③
4.	FLUSHING WATER D/N PIPE FOUND AS PER SELF-CLEANING POLICY	④
5.	110 OD RAIN WATER PIPE	⑤
6.	25 MM DIA DOMESTIC RISER PIPE	⑥
7.	20 MM DIA FLUSHING RISER PIPE	⑦
8.	63 OD BALCONY WASTE PIPE	⑧
9.	FLOOR TRAP	⑨
10.	FLOOR DRAIN	⑩
11.	FLOOR CLEAN OUT TRAP	⑪
12.	BALCONY DRAIN POINT	⑫
13.	FLOOR CLEANOUT PLUG	⑬
14.	MANHOLE SIZE: 600X600mm	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	—

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

AREA CALCULATIONS					SQ.MT
TOTAL PLOT AREA	10.6	14.150			149.990
PERMISSIBLE FAR @ 2.54					395.974
PROPOSED FAR @ 2.52					378.275
PERMISSIBLE GROUND COVERAGE @ 75%					112.493
PROPOSED GROUND COVERAGE @ 67.41%					101.055

FAR AREA OF STILT FLOOR					SQ.MT
ITEM	L	B	H	FACTOR	NO
S1	2.100	8.350	1.0	1	17.535
TOTAL					17.535

AREA OF TYPICAL FLOOR					SQ.MT
ITEM	L	B	H	FACTOR	NO
1	2.200	1.200	1.0	1	2.640
2	3.700	1.200	1.0	1	4.440
3	9.650	9.000	1.0	1	86.850
4	0.950	3.800	1.0	1	3.610
5	0.950	3.700	1.0	1	3.515
TOTAL					101.055

DEDUCTIONS					SQ.MT
ITEM	L	B	H	FACTOR	NO
D1	1.800	4.100	1.0	1	7.390
D2	1.800	1.600	1.0	1	2.880
D3	0.800	0.250	1.0	1	0.200
TOTAL					10.470

TOTAL FAR AREA = TOTAL ADDITIONS - TOTAL DEDUCTIONS = 90.185					
AREA OF STAIRCASE + LIFT					SQ.MT
ITEM	L	B	H	FACTOR	NO
STAIR	1.900	4.100	1.0	1	7.790
LIFT	1.800	1.600	1.0	1	2.880
TOTAL					10.670

GROUND COVERAGE					SQ.MT
AREA OF TYPICAL FLOOR + STAIRCASE + LIFT + D3					101.055

FAR CALCULATIONS					SQ.MT
TOTAL AREA OF STILT FLOOR					17.535
TOTAL AREA OF FIRST FLOOR					90.185
TOTAL AREA OF SECOND FLOOR					90.185
TOTAL AREA OF THIRD FLOOR					90.185
TOTAL AREA OF FOURTH FLOOR					90.185
TOTAL FAR AREA					378.275

AREA OF MUMTY & MACHINE ROOM					SQ.MT
ITEM	L	B	H	FACTOR	NO
M1	2.100	6.100	1.0	1	12.810
TOTAL					12.810

AREA OF STILT FLOOR FOR PARKING					SQ.MT
GROUND COVERAGE - FAR OF STILT FLOOR					83.620

AREA OF BASEMENT FLOOR					SQ.MT
ITEM	L	B	H	FACTOR	NO
1	10.600	10.650	1.0	1	112.890
TOTAL BASEMENT AREA					112.890

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

PROJECT:

PROPOSED BUILDING PLAN OF PLOT NO. B1, B3, B5, B7, B9 & B11 TYPE 'B' MEASURING 149.990 SQ. METER SITUATED IN AFFORDABLE RESIDENTIAL PLOTTED COLONY (DDJAY) ON AN AREA OF 17.31875 ACRES FALLING IN THE SECTOR-93, DISTRICT GURUGRAM- (LICENCE NO 210 OF 2022 DATED 22.12.2022 TO SIGNATURE BUILDERS PVT. LTD.

DRG. NO. - SIG / TYPE - B	
ARCHITECT'S SIGN	OWNER'S SIGN
MEENAKSHI KHANNA CA/89/12359 Architect	

BUILT UP AREA DETAILS		B/U AREA (SQ.M)
TOTAL AREA OF BASEMENT FLOOR		112.890
TOTAL AREA OF STILT FLOOR		101.055
TOTAL FAR AREA OF FIRST FLOOR + AREA OF STAIRCASE		97.975
TOTAL FAR AREA OF SECOND FLOOR + AREA OF STAIRCASE		97.975
TOTAL FAR AREA OF THIRD FLOOR + AREA OF STAIRCASE		97.975
TOTAL FAR AREA OF FOURTH FLOOR + AREA OF STAIRCASE		97.975
TOTAL AREA OF MUMTY & MACHINE ROOM		12.810
TOTAL BUILTUP AREA		618.655

Dr. GYAN SINGH
B. Tech Hons (Civil Engg.)
M. Tech Hons (Struct. & FIE)
Chartered Engineer
(Reg. No. AM-186967-4)

