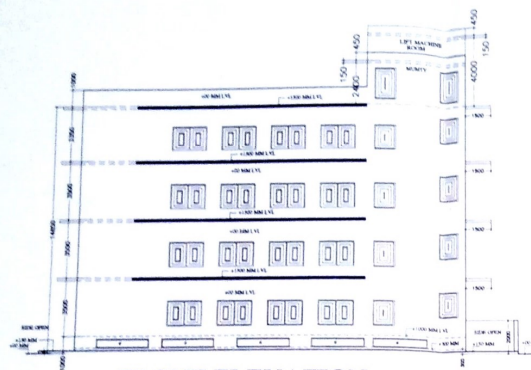
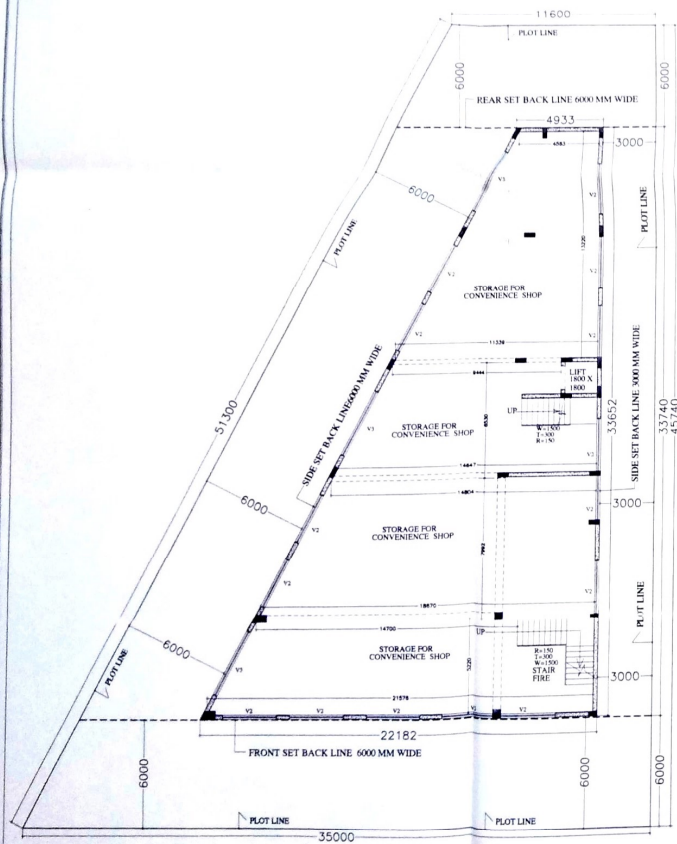




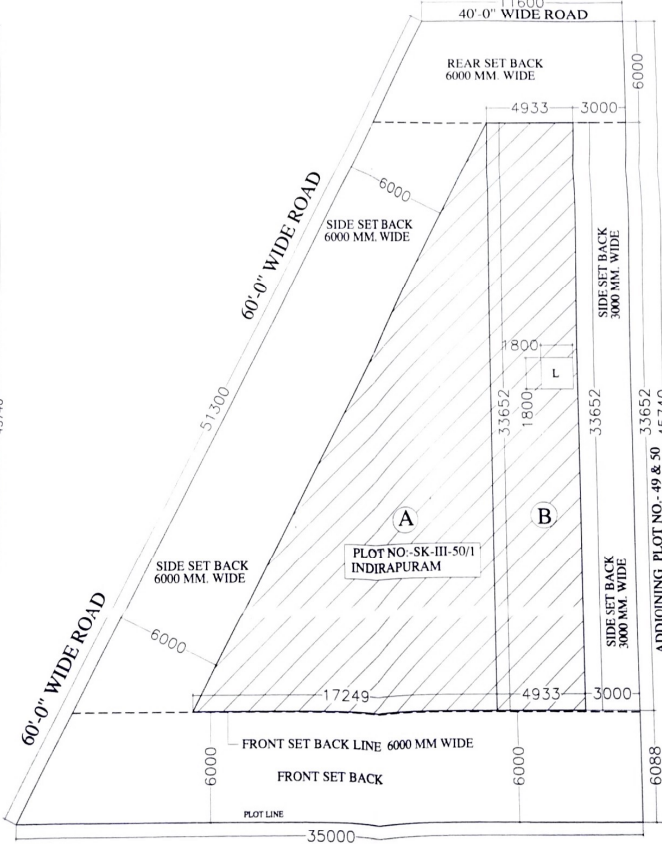
FRONT ELEVATION



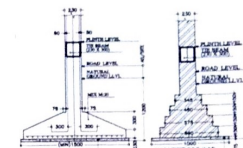
SIDE ELEVATION



BASEMENT FLOOR PLAN



SITE PLAN



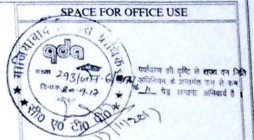
FOUNDATION DETAIL
(NOT TO SCALE)

SCHEDULE OF DOOR AND WINDOW:-

S.N.	ITEM	TYPE	SIZE	REMARKS
1.	DOOR	D1	1500X2100	AT THE CELL
2.	DOOR	D2	1500X2100	AT THE CELL
3.	DOOR	D3	1200X2100	AT THE CELL
4.	WINDOW	W1	1500X1500	CELL AT 800 LVL
5.	WINDOW	W2	2000X1500	CELL AT 800 LVL
6.	WINDOW	W3	1500X1500	CELL AT 800 LVL
7.	WINDOW	W4	2500X1500	CELL AT 800 LVL
8.	WINDOW	W5	200X600	CELL AT 100 LVL
9.	VENTILATOR	V1	300X450	CELL AT 200 LVL
10.	VENTILATOR	V2	300X450	CELL AT 200 LVL
11.	VENTILATOR	V3	400X600	CELL AT 100 LVL

S.L. NO.	PARKING AREA CALCULATION
1.	TOTAL COVERED AREA = 1596.908 SQ. MTR.
2.	TOTAL REQUIRED PARKING = $2 \times 1596.908 / 100 = 31.938$ SAY = 32 ECS
3.	TOTAL PROPOSED PARKING = 32

S.NO.	AREA CALCULATION
COVERED AREA'S	
A	$(17.249 \times 33.652) / 2 = 290.231$ SQ. MTR.
B	$4.933 \times 33.652 = 166.005$ SQ. MTR.
TOTAL COVERED AREA = 456.236 SQ. MTR.	
1.	UPPER GROUND FLOOR AREA = TOTAL COVERED AREA - FIRE STAIR = $456.236 - [5.73 \times 5.68] = 456.236 - 32.546$ SQ. MTR = 423.690 SQ. MTR
2.	FIRST FLOOR AREA = GROUND FLOOR AREA - LIFT (L1) = $423.690 - [1.8 \times 1.8] \text{ SQ. MTR.} = 423.690 - 3.240$ SQ. MTR. = 420.450 SQ. MTR.
3.	SECOND FLOOR AREA = FIRST FLOOR AREA - [X+Y] = $420.450 - [(4.227 \times 6.990) + (5.280 \times 2.750)] = 420.450 - (29.546 + 14.520)$ SQ. MTR. = $420.450 - 44.066$ SQ. MTR. = 376.384 SQ. MTR.
4.	THIRD FLOOR AREA = SAME AS SECOND FLOOR AREA = 376.384 SQ. MTR.
5.	BASEMENT AREA [WITH FIRE STAIR] = [A+B] = $[290.231 + 166.005]$ = 456.231 SQ. MTR.
6.	MUMTY + LIFT MACHINE ROOM AREA = 5.730×6.990 SQ. MTR. = 39.833 SQ. MTR.



SPACE FOR OFFICE USE
माहितीसाठी
29/09/2017
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