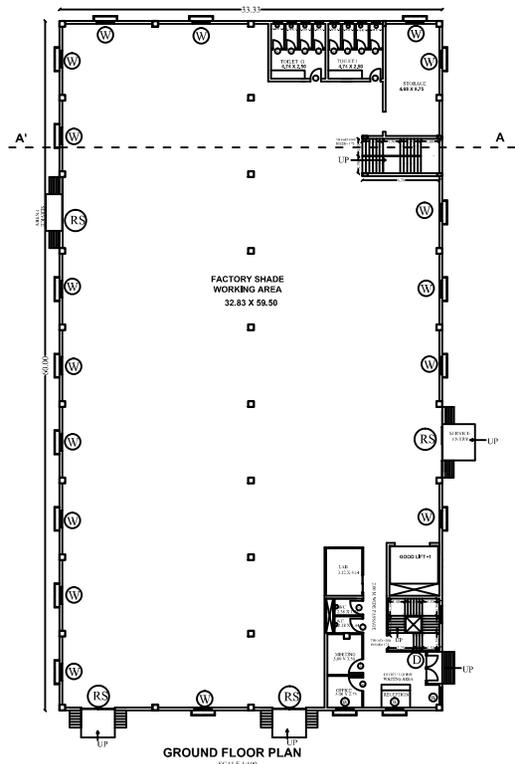


SIDE ELEVATION
SCALE 1:100

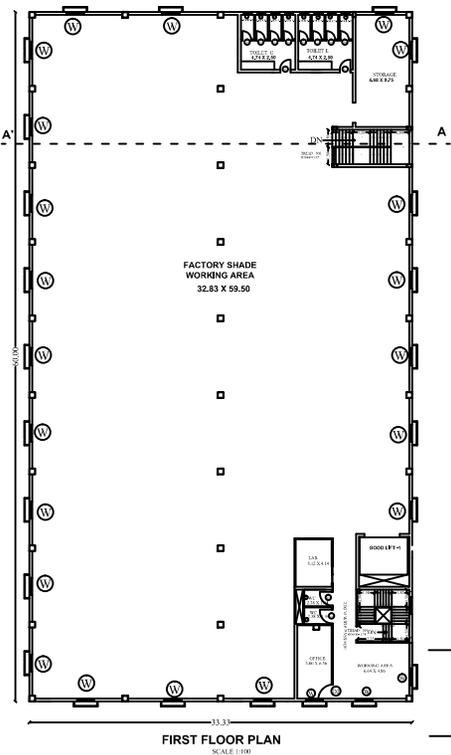
SECTION AA'
SCALE 1:100

FREE OF FSI AREA DETAILS:

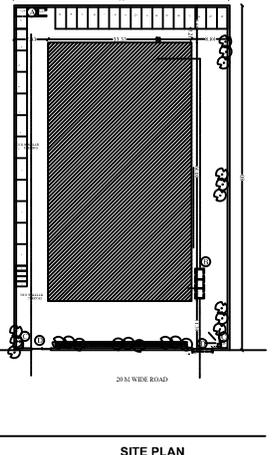
BUILT-UP AREA	GROUND FLOOR (IN SQ.M)	FIRST FLOOR (IN SQ.M)	TOTAL
TOTAL PROPOSED BUILT-UP AREA	1909.26 SQ.M	1935.74 SQ.M	3845 SQ.M
FREE OF FSI AREA STATEMENT (186-110) FOR PROPOSED FLOOR			
1) FIRE ESCAPE STAIRCASE	23.45 SQ.M	23.45 SQ.M	46.90 SQ.M
2) LIFT	14.50 SQ.M	14.50 SQ.M	29.00 SQ.M
3) STAIRCASE AREA	20.25 SQ.M	20.25 SQ.M	40.50 SQ.M
4) DUCT	6.36 SQ.M	6.36 SQ.M	12.72 SQ.M
TOTAL	64.06 SQ.M	64.06 SQ.M	128.12 SQ.M
FREE OF FSI AREA STATEMENT (184-148) FOR PROPOSED FLOOR			
5) STAIRCASE & LIFT ROOM ABOVE TOP STOREY	-	42.94 SQ.M	42.94 SQ.M
6) WATCHMEN CABIN AND PUMP ROOM	(2.5 X 2.84) = 7.10 SQ.M	-	7.10 SQ.M
7) WATER PERMISSIBLE IN MARGINAL OPEN SPACE TO BE INCLUDED IN FLOOR	-	-	-
8) ENTRANCE LOBBY	26.48 SQ.M	42.94 SQ.M	69.42 SQ.M
TOTAL	43.60 SQ.M	42.94 SQ.M	86.54 SQ.M



GROUND FLOOR PLAN
SCALE 1:100



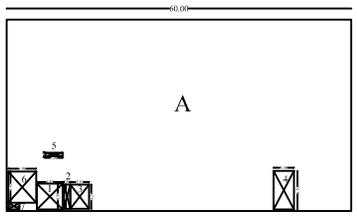
FIRST FLOOR PLAN
SCALE 1:100



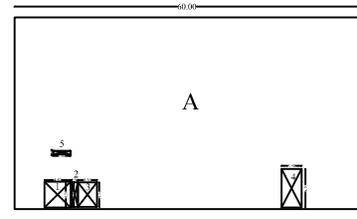
SITE PLAN
SCALE 1:100



VIEW



AREA CALCULATION FOR GROUND FLOOR:
 (A) PROPOSED GR FL = 60.00 X 33.33 = 1999.8 SQ.M
 (B) DEDUCTION:
 1) STAIRCASE AREA = 4.5 X 4.5 = 20.25 SQ.M
 2) DUCT = 4.24 X 1.06 = 4.50 SQ.M
 3) LIFT LOBBY = 3.3 X 4.24 = 14 SQ.M
 4) FIRE ESCAPE STAIRCASE = 6.7 X 3.50 = 23.45 SQ.M
 5) DUCT = 3 X 0.62 = 1.86 SQ.M
 6) ENTRANCE LOBBY = 4.86 X 5.45 = 26.48 SQ.M
 TOTAL DEDUCTIONS = 90.54 SQ.M
 NET PROPOSED B/U AREA AT GROUND FLOOR (A - B) = 1999.8 - 90.54 = 1909.26 SQ.M



AREA CALCULATION FOR FIRST FLOOR:
 (A) PROPOSED FIRST FL = 60.00 X 33.33 = 1999.8 SQ.M
 (B) DEDUCTION:
 1) STAIRCASE AREA = 4.5 X 4.5 = 20.25 SQ.M
 2) DUCT = 4.24 X 1.06 = 4.50 SQ.M
 3) LIFT LOBBY = 3.3 X 4.24 = 14 SQ.M
 4) FIRE ESCAPE STAIRCASE = 6.7 X 3.50 = 23.45 SQ.M
 5) DUCT = 3 X 0.62 = 1.86 SQ.M
 TOTAL DEDUCTIONS = 64.06 SQ.M
 NET PROPOSED B/U AREA AT FIRST FLOOR (A - B) = 1999.8 - 64.06 = 1935.74 SQ.M

TOTAL PLOT AREA 4000.00 SQ.M.
 A. FACTORY BUILDING @ G.F. 1909.26 SQ.M
 B. WORKING AREA (F.F.) 1935.74 SQ.M
 C. TOTAL BUILT UP AREA-(GF+FF) 3845 SQ.M.
 D. F.S.I. CONSUMED $\frac{3845}{4000.00} = 0.96$
 E. G.C $\frac{1999.80}{4000.00} = 0.50$

SIZE	PARTICULAR
D	1.50 X 2.40 T.W. DOOR
D1	0.75 X 2.10M. M.S./ T.W. DOOR
D2	0.9 X 2.10M. M.S./ T.W. DOOR
W1	3.00 X 2.10 M. M.S. GLAZED WINDOW
W	1.50 X 1.20 M.S. GLAZED WINDOWS
V1	1.50 X 0.60 M.S. GLAZED VENTILATOR
V	1.50 X 0.60 M. S. GLAZED VENTILATOR
RS	4.00 X 2.40 M. S. ROLLING SHUTTER

PARKING AREA STATEMENT:
 FOR 200 SQ.M = 1 CAR PARKING
 TOTAL B/U AREA = 3845 SQ.M
 PARKING REQ. = 3877.08 / 200 = 20 CARS
 ADDL. 10% VISITORS PARKING = 2 CARS
 ADDL. 25% PARKING FOR METROPOLITAN REGION ONLY = 5 CARS
 TOTAL REQUIRED PARKING = 27 CARS
 TOTAL PROVIDED PARKING = 28 CARS
 TWO WHEELER PARKING = 3 NOS
 REQ. (10% OF CAR PARKING) TWO WHEELER PARKING = 4 NOS PROVIDED

- 1) PLOT BOUNDARY SHOWN THUS- [Symbol]
- 2) PROPOSED CONSTRUCTION SHOWN THUS [Symbol]
- 3) BUILDING PERMICATION LINE SHOWN THUS - [Symbol]
- 4) RAIN WATER HARVESTING LINE SHOWN THUS [Symbol]

OWNER SIGNATURE

MIDC ARCHITECTURE AND TOWN PLANNING DEPARTMENT

CHIEF PLANNER, MIDC