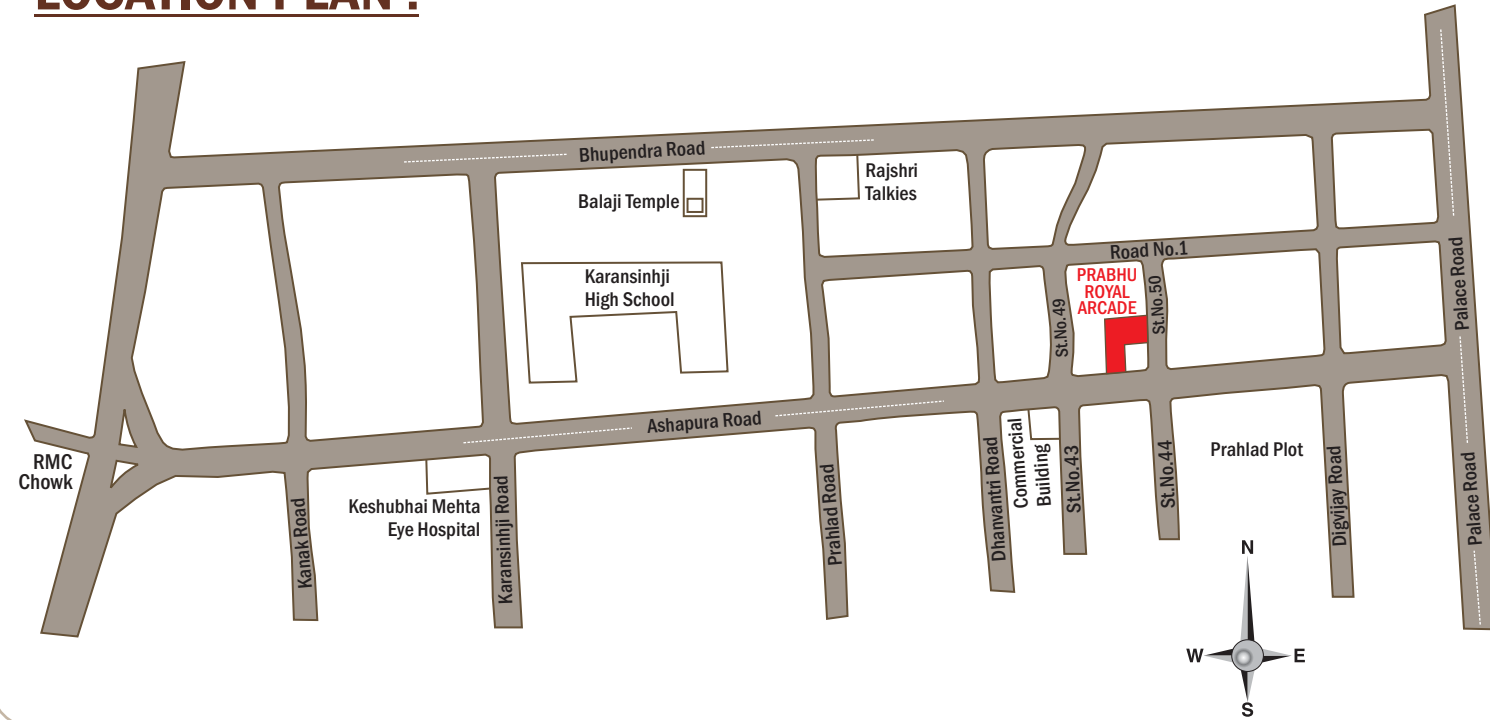


### LOCATION PLAN :



#### **Architect :**

Shri Parag Udani  
Smt. Mona Udani

#### **Site Address :**

Ashapura Main Road,  
50-Prahlad Plot, Rajkot.

#### **Booking Contact :**

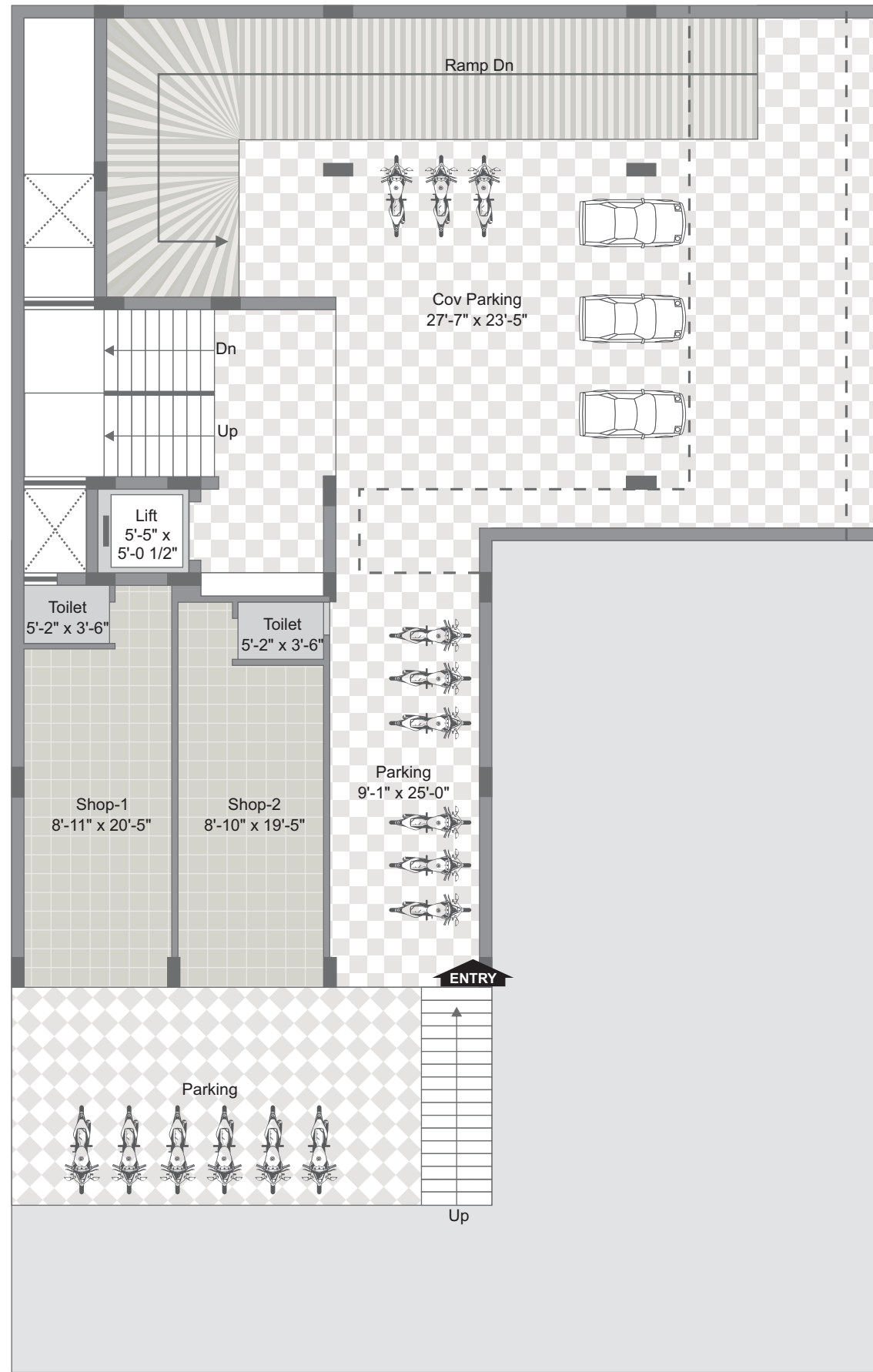
Shri Raju Pobaru - 98240-40559  
Shri Ketan Sheth - 98259-63285



## *A Different Approach to Commercial Building*



Site Address :  
Ashapura Main Road, 50 - Prahlad Plot, Rajkot.

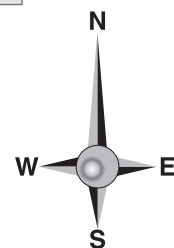


ASHAPURA MAIN ROAD

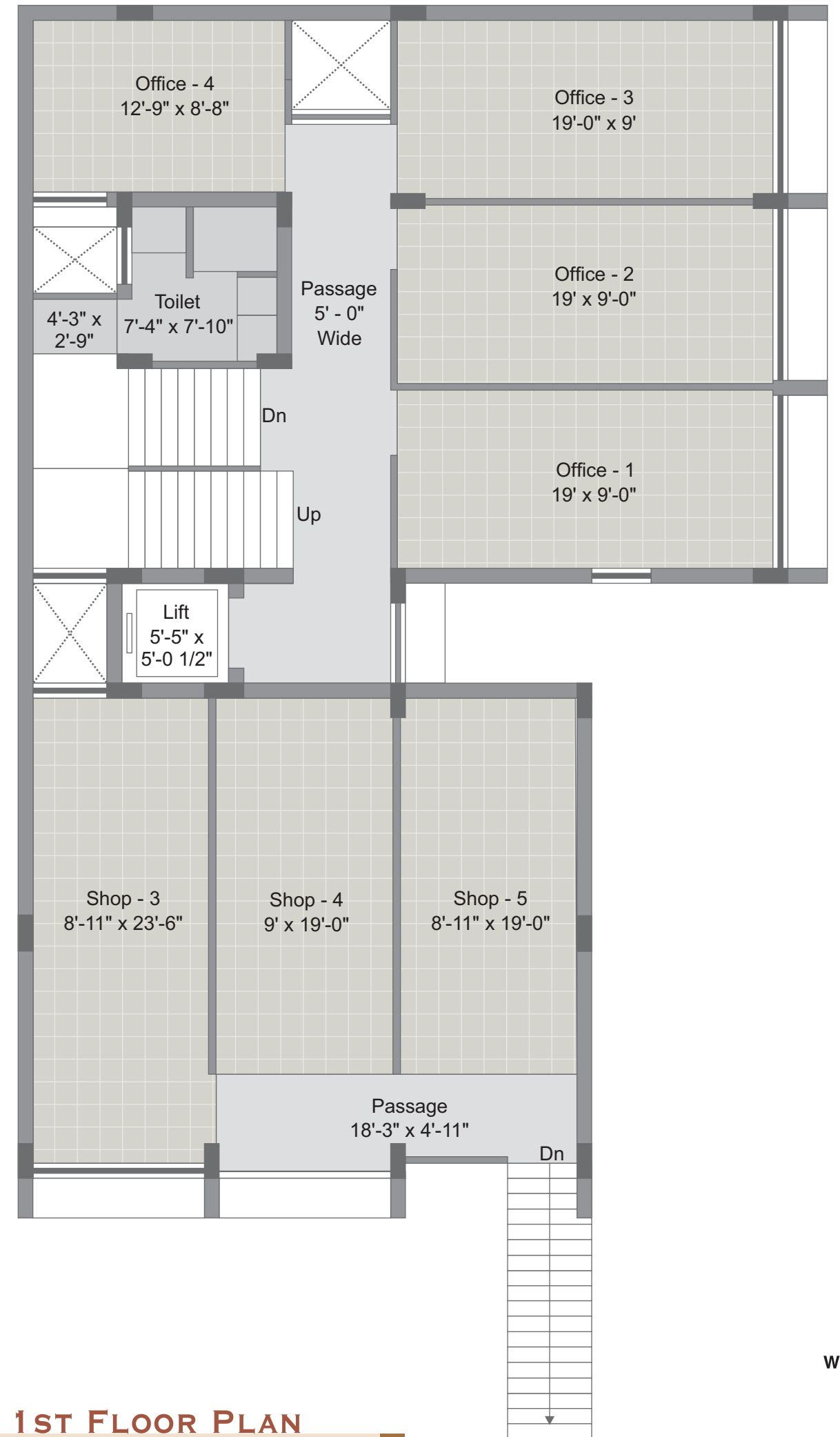
50, PRAHLAD PLOT

ENTRY

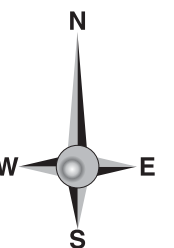
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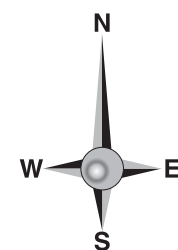
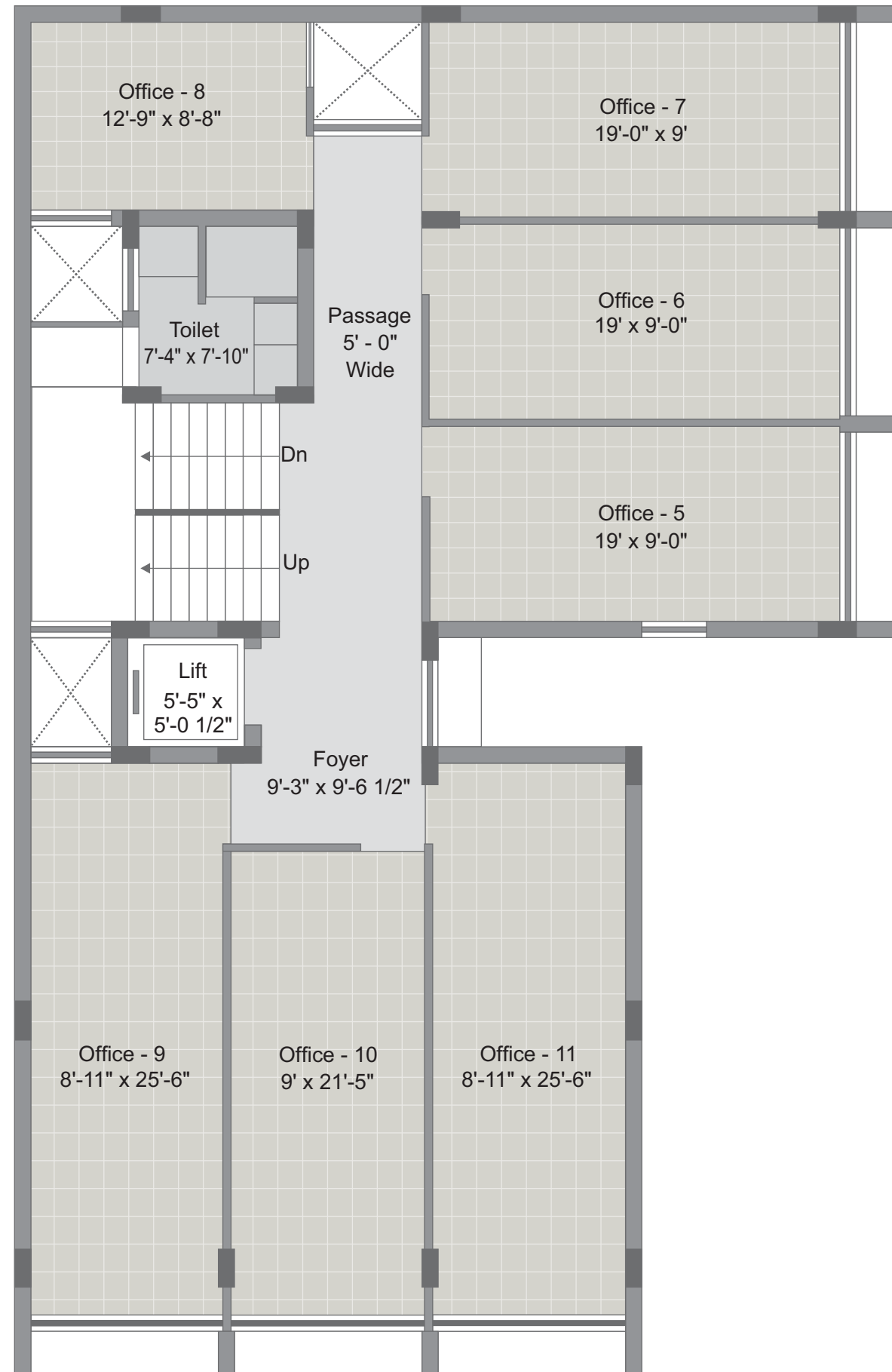


GROUND FLOOR PLAN

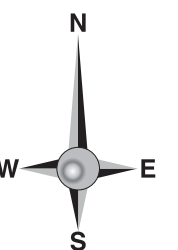
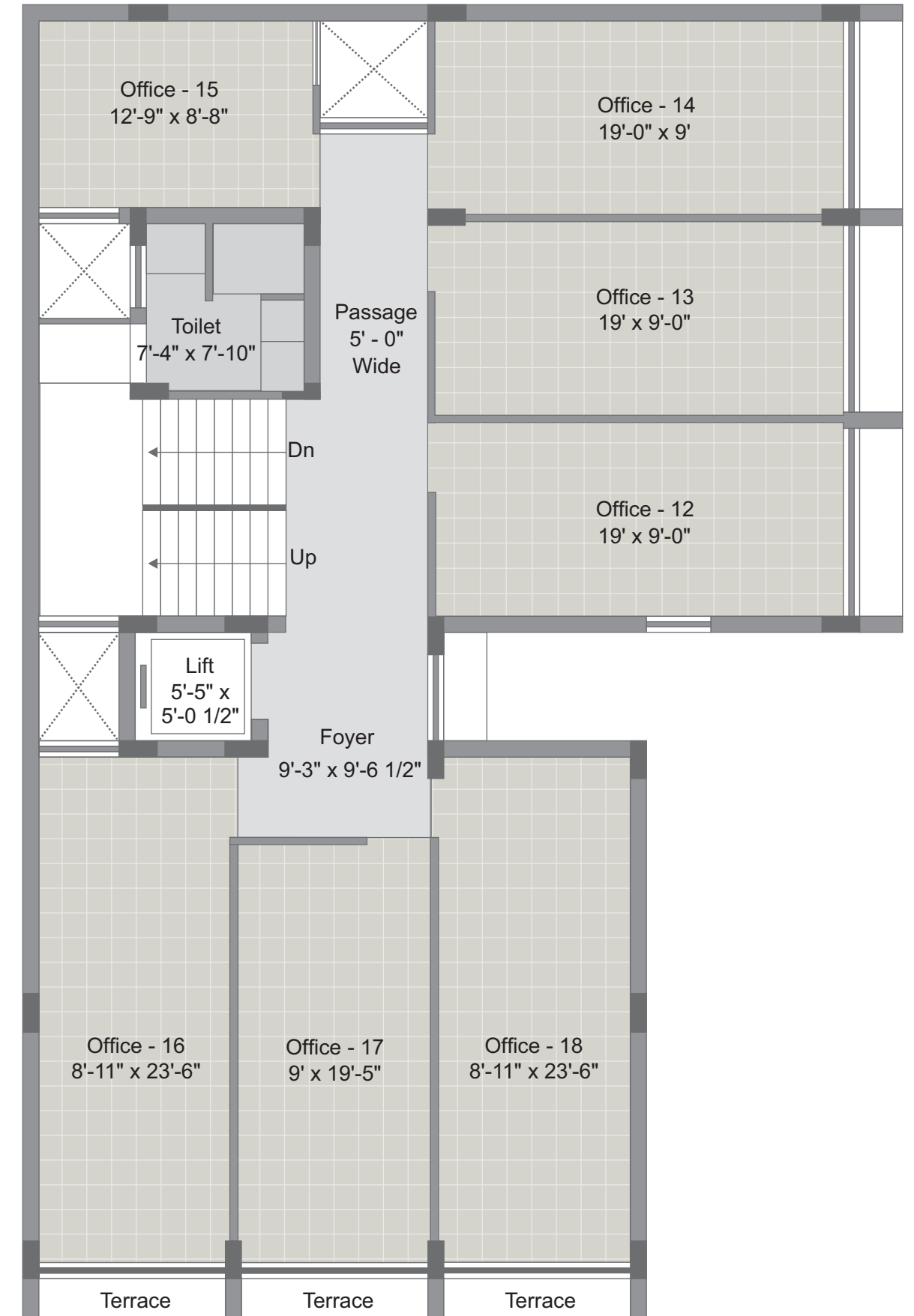


1ST FLOOR PLAN

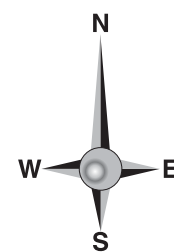
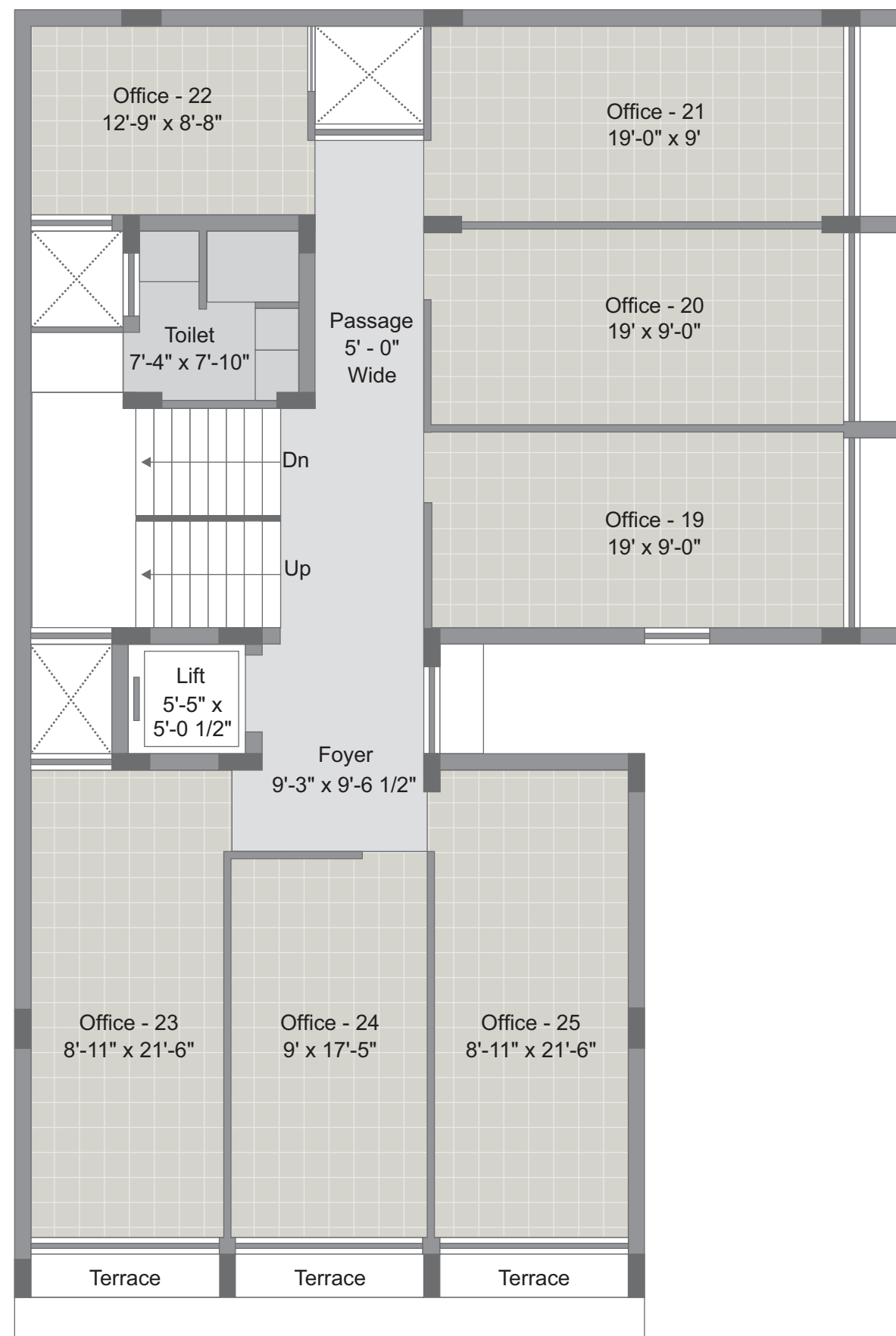




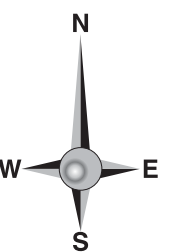
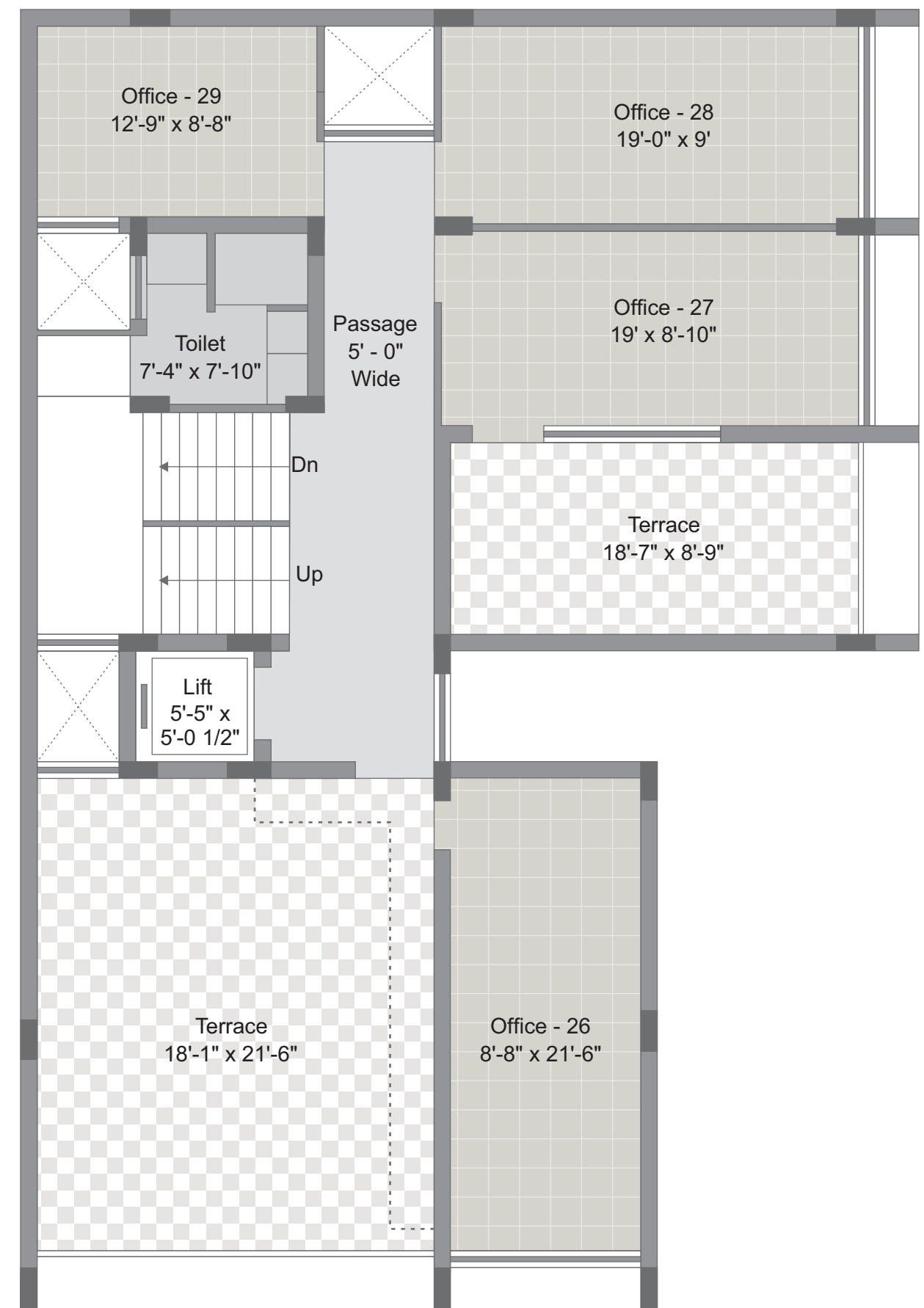
2ND FLOOR PLAN



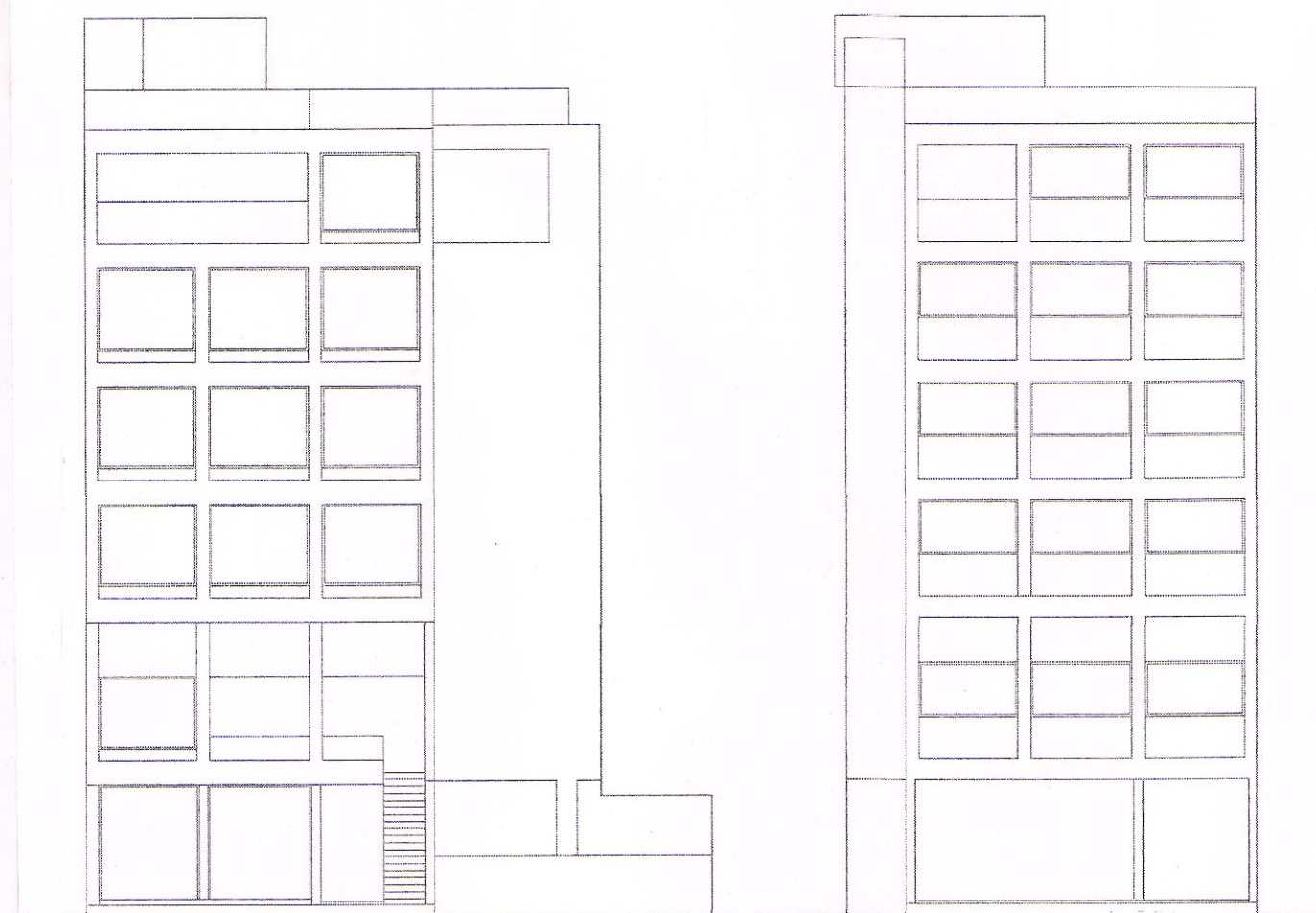
3RD FLOOR PLAN



4TH FLOOR PLAN



5TH FLOOR PLAN



### BASMENT CALCULATION

1) 19.16 x 5.79 = 53.04  
2) 10.34 x 8.89 = 91.92  
3) 30.53 x 1.02 = 5.37  
4) 1.77 x 0.15 = 0.27  
BASMENT TOTAL AREA = 150.60

### PARKING CALCULATION

1) 14.17 x 6.31 = 26.31  
2) 13.73 x 5.05 = 11.38  
3) 33.60 x 2.00 = 2.20  
4) 46.33 x 7.16 = 38.16  
BASMENT PARKING = 83.05  
1) 18.84 x 3.00 = 26.52  
2) 28.38 x 4.09 = 34.27  
3) 32.77 x 8.44 = 25.38  
4) 12.91 x 1.75 = 5.09  
5) 22.24 x 3.05 = 6.85  
6) 16.12 x 7.14 = 43.70  
g.f. parking = 139.79  
TOTAL REQD. PARKING AREA = 28.05 x 3.05 = 84.25 SQ. MT.  
BASMENT TOTAL PARKING AREA = 83.05  
GROUND TOTAL PARKING AREA = 139.79  
TOTAL PROVIDED PARKING AREA = 222.89

### PERM. F.S.I.

AS PER 200 : 291.22 x 2.00 = 582.44  
AS PER 200 : 291.22 x 2.00 = 582.44  
PAID F.S.I.  
USED F.S.I. = F.S.I. AS PER 200  
728.05 - 582.44 = 145.61

### G.F. 1st floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
G.F. 1st floor AREA = 180.76  
G.F. F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
F.F. F.S.I. = 149.49

### 2nd floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
2nd floor AREA = 180.76  
2nd floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
2nd floor F.S.I. = 149.49

### 3rd floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
3rd floor AREA = 180.76  
3rd floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
3rd floor F.S.I. = 149.49

### 4th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
4th floor AREA = 180.76  
4th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
4th floor F.S.I. = 149.49

### 5th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
5th floor AREA = 180.76  
5th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
5th floor F.S.I. = 149.49

### 6th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
6th floor AREA = 180.76  
6th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
6th floor F.S.I. = 149.49

### 7th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
7th floor AREA = 180.76  
7th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
7th floor F.S.I. = 149.49

### 8th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
8th floor AREA = 180.76  
8th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
8th floor F.S.I. = 149.49

### 9th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
9th floor AREA = 180.76  
9th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
9th floor F.S.I. = 149.49

### 10th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10) 8.84 x 0.61 = 5.39  
10th floor AREA = 180.76  
10th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
10th floor F.S.I. = 149.49

### 3rd floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
3rd floor AREA = 180.76  
3rd floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
3rd floor F.S.I. = 149.49

### 4th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
4th floor AREA = 180.76  
4th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
4th floor F.S.I. = 149.49

### 5th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
5th floor AREA = 180.76  
5th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
5th floor F.S.I. = 149.49

### 6th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
6th floor AREA = 180.76  
6th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
6th floor F.S.I. = 149.49

### 7th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
7th floor AREA = 180.76  
7th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
7th floor F.S.I. = 149.49

### 8th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
8th floor AREA = 180.76  
8th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
8th floor F.S.I. = 149.49

### 9th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
9th floor AREA = 180.76  
9th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
9th floor F.S.I. = 149.49

### 10th floor CALCULATION

1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
10th floor AREA = 180.76  
10th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
10th floor F.S.I. = 149.49

### 11th floor CALCULATION

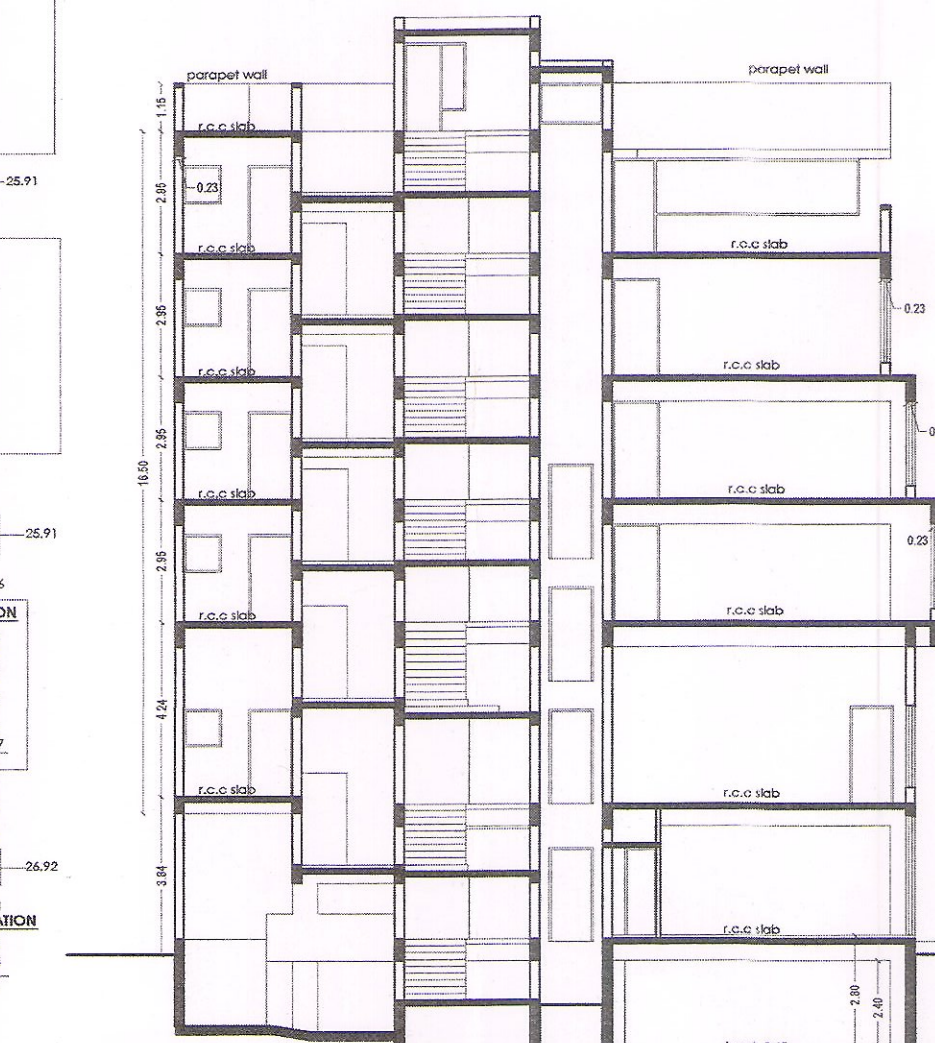
1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
11th floor AREA = 180.76  
11th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
11th floor F.S.I. = 149.49

### 12th floor CALCULATION

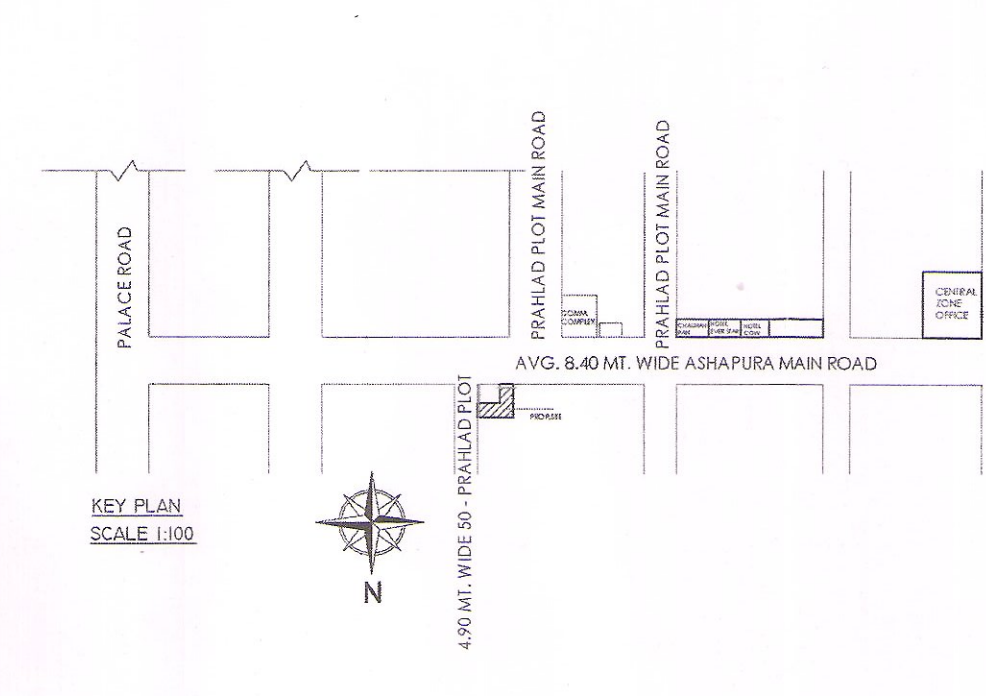
1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
12th floor AREA = 180.76  
12th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
12th floor F.S.I. = 149.49

### 13th floor CALCULATION

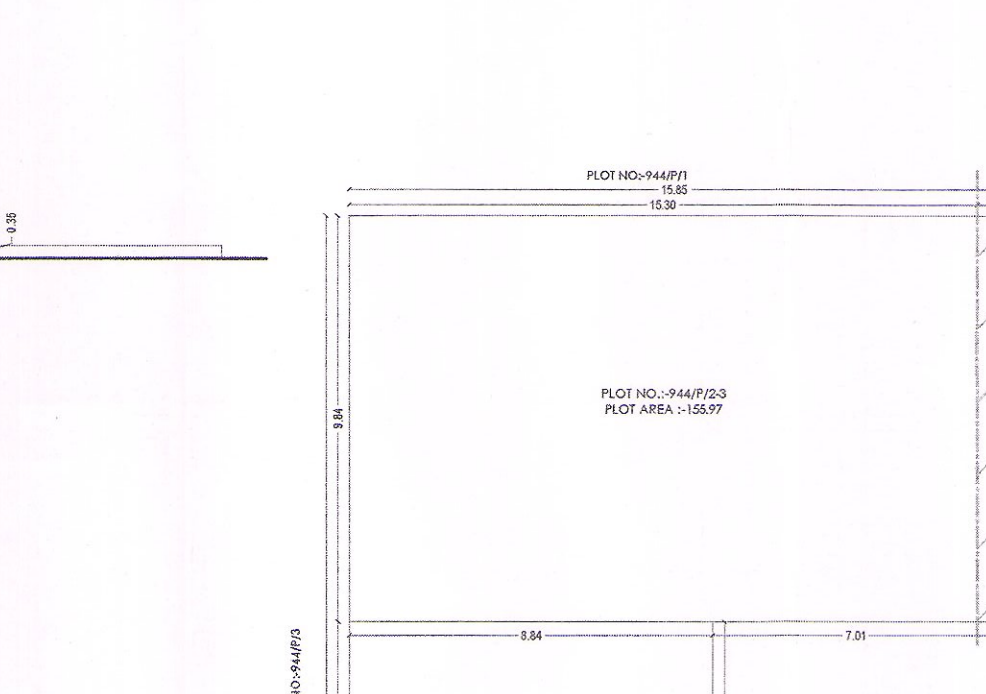
1) 4.22 x 3.11 = 13.12  
2) 1.52 x 1.53 = 2.33  
3) 4.12 x 8.89 = 54.35  
4) 4.22 x 1.34 = 5.65  
5) 5.74 x 4.44 = 25.49  
6) 4.60 x 1.77 = 8.14  
7) 1.37 x 0.23 = 0.32  
8) 2.87 x 0.23 = 0.66  
9) 8.84 x 7.39 = 65.33  
13th floor AREA = 180.76  
13th floor F.S.I. 8.84 x 7.62 = 44.80  
F.F. LESS IN F.S.I. 5.74 x 3.28 = 18.83  
4.00 x 1.54 = 7.08  
8.84 x 0.61 = 5.39  
13th floor F.S.I. = 149.49



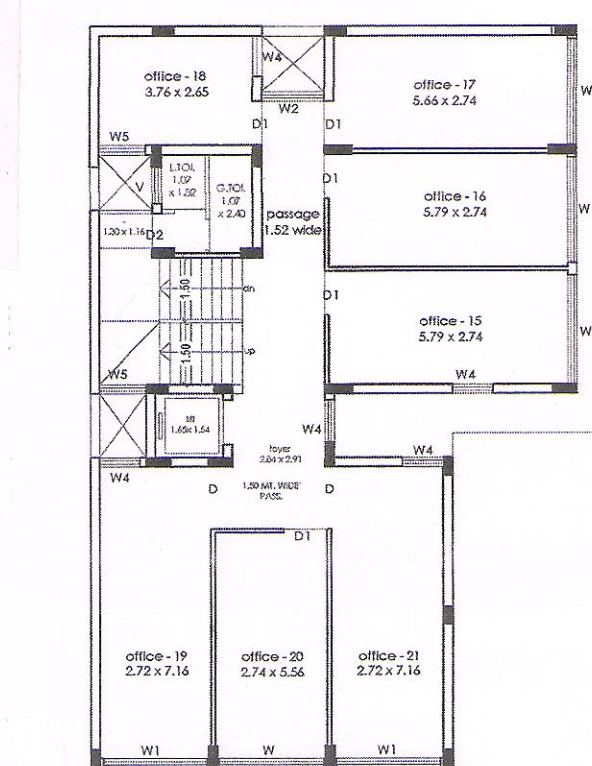
section G-G



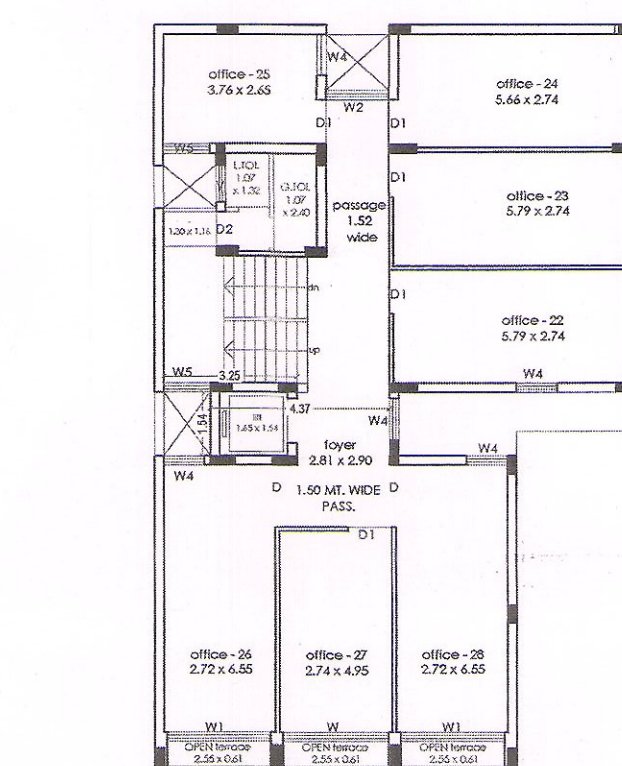
KEY PLAN SCALE 1:100



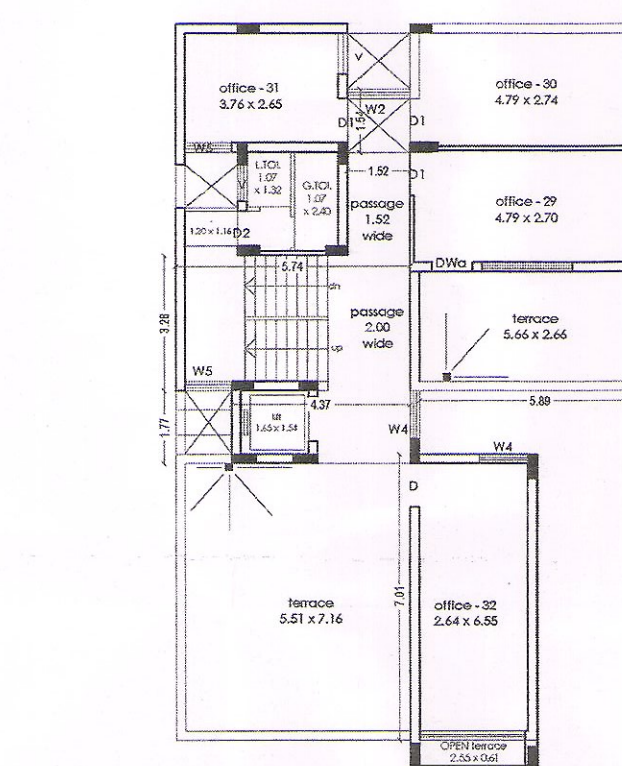
SUB PLOTTING PLAN SCALE 1:100



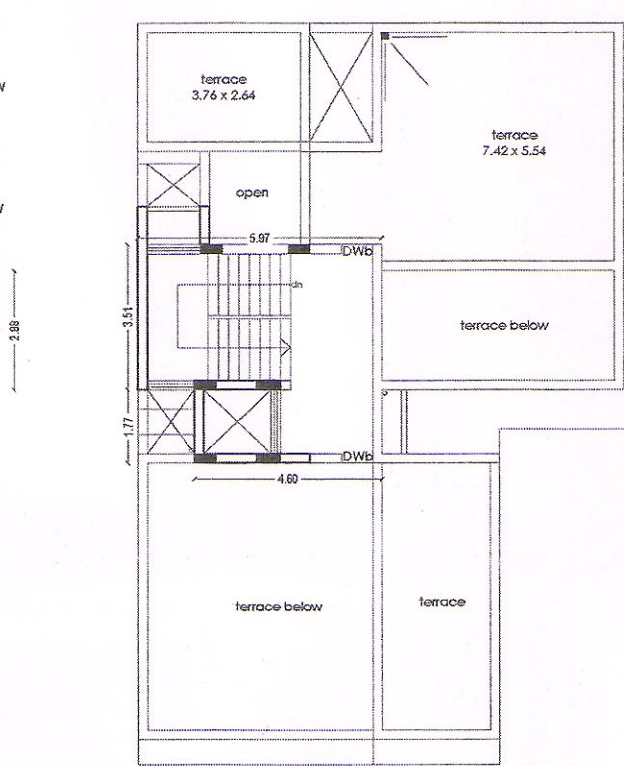
3RD FLOOR PLAN SCALE 1:100



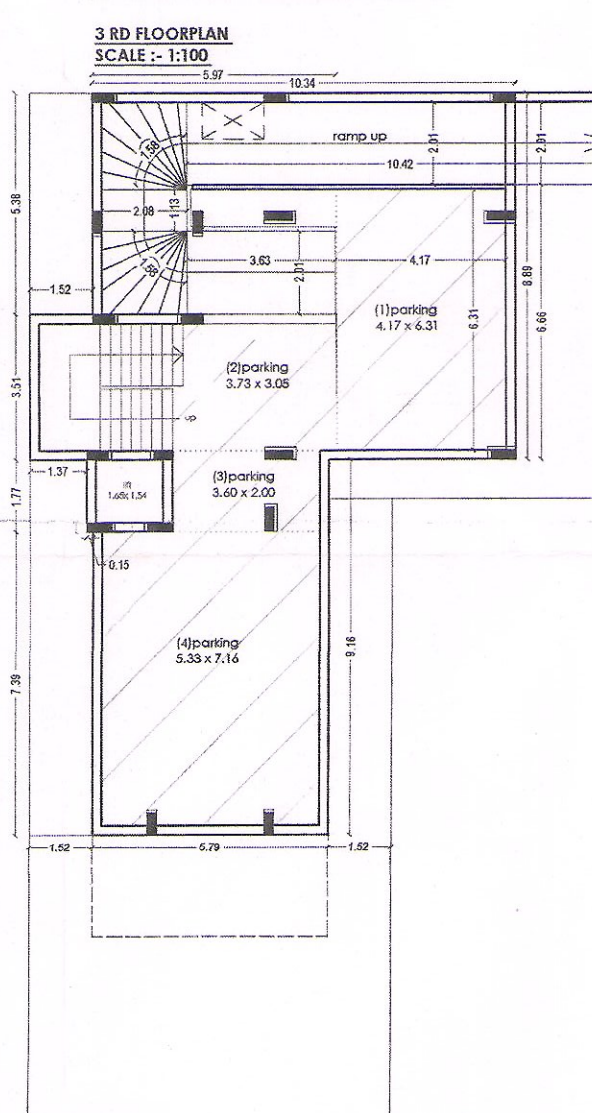
4TH FLOOR PLAN SCALE 1:100



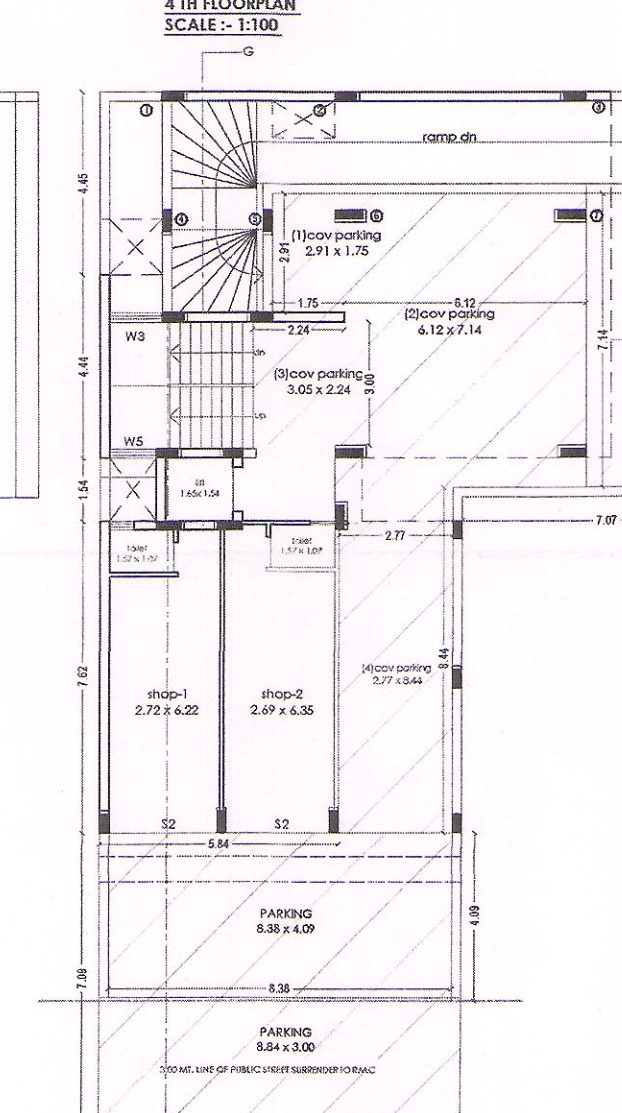
5TH FLOOR PLAN SCALE 1:100



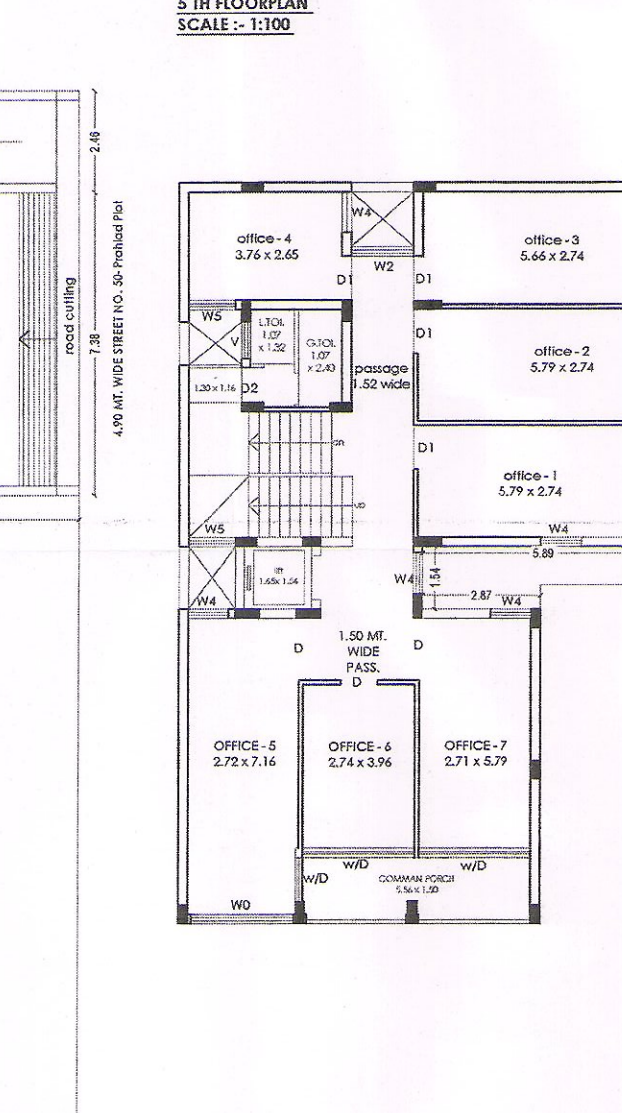
TERRACE FLOOR PLAN SCALE 1:100



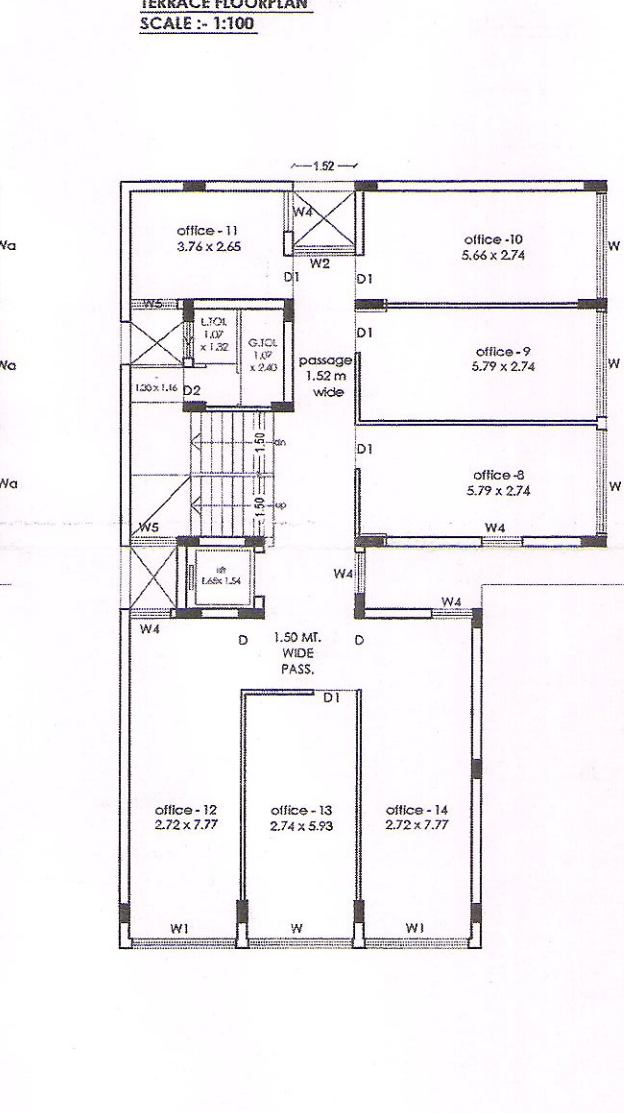
BASMENT FLOOR PLAN SCALE 1:100



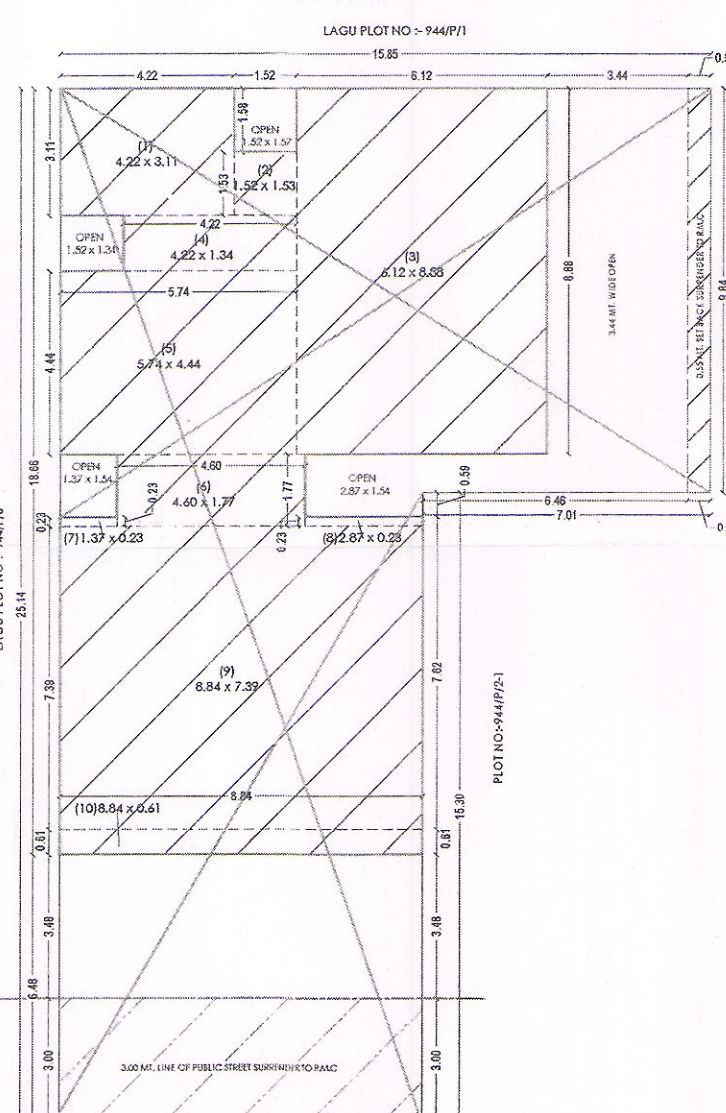
GROUND FLOOR PLAN SCALE 1:100



1ST FLOOR PLAN SCALE 1:100



2ND FLOOR PLAN SCALE 1:100



SITE PLAN SCALE 1:100



AMALGAMATED PLAN SCALE 1:100

NAME OF WORK  
REVISED COMMERCIAL BUILDING PLAN FOR  
NAME : M/S R. REALITIES PARTNERS RAJENDRA PRABHUBAS POBARI  
SMITA RAJENDRA POBARI & SHRI KETAN NAVINCHANDRA SHETH.

LOCATION : ASHAPURA MAIN ROAD, 50 PRAHLADPLOT RAJKOT.  
TYPE OF CONSTRUCTION : LOW RISE COMMERCIAL BUILDING  
TYPE OF CONSTRUCTION : FRAME STRUCTURE  
CITY SUR. NO. : 944/P/2 CITY WARD NO. : 5 SHEET NO-144  
HOME NO. : 05/00793/000/000 SUB PLOT NO. : 944/P/2-2 + 944/P/2-3  
WATER CO. NO. : 05/000008725, 05/00008376  
DIST. : RAJKOT  
ELE. WARD NO. : 8 OLD, 7 NEW

AREA TABLE  
AS PER SUB PLOT AREA = 291.22 SQ. MT.  
LESS SET BACK AREA = 5.41 SQ. MT.  
LESS L.O.P. AREA = 26.53 SQ. MT.  
NET PLOT AREA = 259.29 SQ. MT.

| FLOOR     | MAXI. PER. BUILT-UP | PROP. BUILT-UP | OPEN   | STAIR & LIFT UP AREA | F.S.I. BUILT-UP AREA |
|-----------|---------------------|----------------|--------|----------------------|----------------------|
| BASMENT   | 192.21 (66%)        | 150.60         | 140.62 | 150.60               | 00.00                |
| G.F.      | 192.21 (66%)        | 180.78         | 110.44 | 136.28               | 44.50                |
| 1ST       | 192.21 (66%)        | 180.78         | 110.44 | 31.30                | 149.48               |
| 2ND       | 192.21 (66%)        | 180.78         | 110.44 | 25.91                | 154.87               |
| 3RD       | 192.21 (66%)        | 175.59         | 115.83 | 25.91                | 149.48               |
| 4TH       | 192.21 (66%)        | 170.72         | 120.50 | 25.91                | 144.81               |
| 5TH       | 192.21 (66%)        | 111.83         | 179.39 | 26.92                | 84.91                |
| LIFT ROOM | 192.21 (66%)        | 29.09          | 262.13 | 29.09                | ---                  |
| TOTAL     | ---                 | 1179.97        | ---    | 451.92               | 728.05               |

F.S.I. USED = 728.05  
291.22

DOORS & WINDOWS SCHEDULE  
D = 1.22 x 2.58 W1 = 2.59 x 1.35 V = 0.61 x 0.61  
D1 = 0.91 x 2.58 W2 = 2.44 x 1.35  
D2 = 0.76 x 2.58

LEGEND  
PLOT BOUNDARY  
PROP. WORK  
DRAINAGE LINE  
DISMANTAL  
OWNER  
STRUCTURE ENGINEER

DETAILS OF STAIR  
WIDTH = 1.50  
TREAD = 0.