

SECTION

1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5
6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6	6
7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8
9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9	9
10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10
11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12	12
13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13	13
14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14
15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15	15
16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16	16
17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17	17
18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18	18
19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19	19
20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20



TYPICAL FLOOR PLAN



S.S. AREA CALCULATION DIAG.

AREA CALCULATION (S.F.)

1	12.00 x 14.00 = 168.00	168.00
2	10.00 x 12.00 = 120.00	120.00
3	8.00 x 10.00 = 80.00	80.00
4	6.00 x 8.00 = 48.00	48.00
5	4.00 x 6.00 = 24.00	24.00
6	3.00 x 4.00 = 12.00	12.00
7	2.00 x 3.00 = 6.00	6.00
8	1.50 x 2.00 = 3.00	3.00
9	1.00 x 1.50 = 1.50	1.50
10	0.50 x 1.00 = 0.50	0.50
11	0.25 x 0.50 = 0.125	0.125
12	0.125 x 0.25 = 0.031	0.031
13	0.062 x 0.125 = 0.008	0.008
14	0.031 x 0.062 = 0.002	0.002
15	0.015 x 0.031 = 0.000	0.000
16	0.007 x 0.015 = 0.000	0.000
17	0.004 x 0.007 = 0.000	0.000
18	0.002 x 0.004 = 0.000	0.000
19	0.001 x 0.002 = 0.000	0.000
20	0.000 x 0.001 = 0.000	0.000
TOTAL		285.44

BALCONY AREA CALCULATION

1	8.00 x 12.00 = 96.00	96.00
2	6.00 x 8.00 = 48.00	48.00
3	4.00 x 6.00 = 24.00	24.00
4	2.00 x 4.00 = 8.00	8.00
5	1.00 x 2.00 = 2.00	2.00
TOTAL		178.00

STAIRCASE AREA CALCULATION

1	12.00 x 14.00 = 168.00	168.00
2	10.00 x 12.00 = 120.00	120.00
3	8.00 x 10.00 = 80.00	80.00
4	6.00 x 8.00 = 48.00	48.00
5	4.00 x 6.00 = 24.00	24.00
6	3.00 x 4.00 = 12.00	12.00
7	2.00 x 3.00 = 6.00	6.00
8	1.50 x 2.00 = 3.00	3.00
9	1.00 x 1.50 = 1.50	1.50
10	0.50 x 1.00 = 0.50	0.50
11	0.25 x 0.50 = 0.125	0.125
12	0.125 x 0.25 = 0.031	0.031
13	0.062 x 0.125 = 0.008	0.008
14	0.031 x 0.062 = 0.002	0.002
15	0.015 x 0.031 = 0.000	0.000
16	0.007 x 0.015 = 0.000	0.000
17	0.004 x 0.007 = 0.000	0.000
18	0.002 x 0.004 = 0.000	0.000
19	0.001 x 0.002 = 0.000	0.000
20	0.000 x 0.001 = 0.000	0.000
TOTAL		285.44



14TH FLOOR PLAN



S.S. AREA CALCULATION DIAG.

AREA CALCULATION (S.F.)

1	12.00 x 14.00 = 168.00	168.00
2	10.00 x 12.00 = 120.00	120.00
3	8.00 x 10.00 = 80.00	80.00
4	6.00 x 8.00 = 48.00	48.00
5	4.00 x 6.00 = 24.00	24.00
6	3.00 x 4.00 = 12.00	12.00
7	2.00 x 3.00 = 6.00	6.00
8	1.50 x 2.00 = 3.00	3.00
9	1.00 x 1.50 = 1.50	1.50
10	0.50 x 1.00 = 0.50	0.50
11	0.25 x 0.50 = 0.125	0.125
12	0.125 x 0.25 = 0.031	0.031
13	0.062 x 0.125 = 0.008	0.008
14	0.031 x 0.062 = 0.002	0.002
15	0.015 x 0.031 = 0.000	0.000
16	0.007 x 0.015 = 0.000	0.000
17	0.004 x 0.007 = 0.000	0.000
18	0.002 x 0.004 = 0.000	0.000
19	0.001 x 0.002 = 0.000	0.000
20	0.000 x 0.001 = 0.000	0.000
TOTAL		285.44

BALCONY AREA CALCULATION

1	8.00 x 12.00 = 96.00	96.00
2	6.00 x 8.00 = 48.00	48.00
3	4.00 x 6.00 = 24.00	24.00
4	2.00 x 4.00 = 8.00	8.00
5	1.00 x 2.00 = 2.00	2.00
TOTAL		178.00

STAIRCASE AREA CALCULATION

1	12.00 x 14.00 = 168.00	168.00
2	10.00 x 12.00 = 120.00	120.00
3	8.00 x 10.00 = 80.00	80.00
4	6.00 x 8.00 = 48.00	48.00
5	4.00 x 6.00 = 24.00	24.00
6	3.00 x 4.00 = 12.00	12.00
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8	1.50 x 2.00 = 3.00	3.00
9	1.00 x 1.50 = 1.50	1.50
10	0.50 x 1.00 = 0.50	0.50
11	0.25 x 0.50 = 0.125	0.125
12	0.125 x 0.25 = 0.031	0.031
13	0.062 x 0.125 = 0.008	0.008
14	0.031 x 0.062 = 0.002	0.002
15	0.015 x 0.031 = 0.000	0.000
16	0.007 x 0.015 = 0.000	0.000
17	0.004 x 0.007 = 0.000	0.000
18	0.002 x 0.004 = 0.000	0.000
19	0.001 x 0.002 = 0.000	0.000
20	0.000 x 0.001 = 0.000	0.000
TOTAL		285.44



SECTION - 11 - 11

PROGRAM - B

RESIDENTIAL
 OFFICE
 MEETING ROOMS
 STORAGE
 RECEPTION
 LOBBY
 STAIRCASES
 ELEVATORS

ARCHITECT: J. H. SMITH
 SCALE: 1/4" = 1'-0"

Nolan Park