



**DOOR SCHEDULE**

S.NO.	TYPE	SIZE	QUANTITY	LEVEL	REMARK
1	DR	1000 X 2100	00	2100	
2	DR	1000 X 2100	00	2100	
3	DR	1000 X 2100	00	2100	
4	DR	1000 X 2100	00	2100	
5	DR	1000 X 2100	00	2100	
6	DR	1000 X 2100	00	2100	
7	DR	1000 X 2100	00	2100	
8	DR	1000 X 2100	00	2100	
9	DR	1000 X 2100	00	2100	
10	DR	1000 X 2100	00	2100	
11	DR	1000 X 2100	00	2100	
12	DR	1000 X 2100	00	2100	

**WINDOW SCHEDULE**

S.NO.	TYPE	SIZE	QUANTITY	LEVEL	REMARK
1	W	1000 X 1800	00	2100	
2	W	1000 X 1800	00	2100	
3	W	1000 X 1800	00	2100	
4	W	1000 X 1800	00	2100	
5	W	1000 X 1800	00	2100	
6	W	1000 X 1800	00	2100	
7	W	1000 X 1800	00	2100	
8	W	1000 X 1800	00	2100	
9	W	1000 X 1800	00	2100	
10	W	1000 X 1800	00	2100	
11	W	1000 X 1800	00	2100	
12	W	1000 X 1800	00	2100	

**DOOR WINDOW**

S.N.	DESCRIPTION	LOCATION	SIZE	CEL.	UNTEL.	REMARK
1	DR	1000 X 2100	1000 X 2100			
2	DR	1000 X 2100	1000 X 2100			
3	DR	1000 X 2100	1000 X 2100			
4	DR	1000 X 2100	1000 X 2100			
5	DR	1000 X 2100	1000 X 2100			
6	DR	1000 X 2100	1000 X 2100			
7	DR	1000 X 2100	1000 X 2100			
8	DR	1000 X 2100	1000 X 2100			
9	DR	1000 X 2100	1000 X 2100			
10	DR	1000 X 2100	1000 X 2100			
11	DR	1000 X 2100	1000 X 2100			
12	DR	1000 X 2100	1000 X 2100			

**AREA DETAIL OF BLOCK - C:**

AREA UNDER STILT:  
 1 = 8.05 X 4.262 = 34.50  
 2 = 5.31 X 3.184 = 16.90  
 3 = 8.275 X 3.528 = 29.17  
 4 = 1.884 X 5.075 = 9.56

TOTAL = 90.15 SQM.

ADDITIONS:  
 1 = 5.075 X 1.28 = 6.49  
 2 = 2.775 X 4.15 X 2 = 23.02  
 3 = 5.31 X 3.185 X 2 = 33.82  
 4 = 3.288 X 4.262 X 2 = 28.96  
 5 = 3.76 X 1.288 X 2 = 9.76  
 6 = 8.027 X 4.457 = 35.59  
 7 = 2.86 X 3.79 = 10.83  
 8 = 2.515 X 3.065 = 7.70  
 9 = 1.027 X 1.09 = 1.12  
 10 = 4.13 X 1.80 = 7.43  
 11 = 5.075 X 1.13 = 5.73  
 12 = 7.66 X 5.575 = 42.66  
 13 = 2.56 X 1.615 = 4.13  
 14 = 3.025 X 4.81 = 14.56  
 15 = 5.075 X 1.13 = 5.73  
 16 = 8.275 X 7.082 = 58.70  
 17 = 8.275 X 5.526 = 45.74  
 18 = 5.075 X 1.884 = 9.56  
 19 = 2.745 X 1.815 = 4.98  
 20 = 2.514 X 3.065 = 7.70  
 21 = 7.875 X 1.027 = 8.08  
 22 = 2.008 X 4.81 = 9.66  
 23 = 2.56 X 1.615 = 4.13  
 24 = 3.53 X 5.575 = 19.67

TOTAL = 488.93 SQM.

GROUND COVER = ADDITIONS (B)  
 = 488.93 - (8.19) = 480.74 SQM.

F.A.R. AREA ON GROUND FLOOR  
 = GROUND COVER \* (RFLY + A)  
 = 480.74 \* (0.13 + 16.83) = 373.78 SQM.

DEDUCTIONS:  
 A = 3.30 X 5.10 (for staircase) = 16.83  
 B = 1.28 X 5.10 X 4 = 26.02  
 C = 1.90 X 1.90 = 3.61  
 D = 3.50 X 1.80 = 6.30  
 E = 0.300 X 2.100 X 2 = 1.26  
 F = 0.650 X 2.130 = 1.384

TOTAL = 36.974 SQM.

COVID AREA ON TYPICAL FLOOR  
 = ADDITIONS - DEDUCTION  
 = 488.93 - 36.974 = 451.956 SQM.

TOTAL F.A.R. ACHIEVED  
 = 373.78 + 451.956 X 23 = 10768.768 SQM.

AREA OF BLOCK - C = 10768.768 SQM. (same as block - C)

DETAIL OF DWELLING UNIT:  
 MAIN = 96  
 SERVICE PERSONNEL = 02

**TOWER C - F.A.R. CALCULATIONS GROUND FLOOR**

S.N.	LENGTH	WIDTH	AREA	NO.	TOTAL	UNIT	
01	3.875	2.215	0	8,583	2	17,166	SQMT.
02	8.275	2.03	0	16,798	2	33,597	SQMT.
03	9.475	1.73	0	16,392	2	32,784	SQMT.
04	8.325	1.885	0	15,693	1	15,693	SQMT.
05	11.255	5.56	0	62,578	1	62,578	SQMT.
06	1.855	1.05	0	1,948	1	1,948	SQMT.
07	6.09	3.985	0	24,269	1	24,269	SQMT.
08	1.88	1.815	0	3,412	1	3,412	SQMT.
09	1.48	0.67	0	0,992	1	0,992	SQMT.
10	3.558	2.13	0	7,579	1	7,579	SQMT.
11	1.9	1.432	0	2,721	1	2,721	SQMT.
12	5.875	3.065	0	18,007	1	18,007	SQMT.
13	3.085	1.5	0	4,628	1	4,628	SQMT.
14	5.11	1.015	0	5,187	1	5,187	SQMT.
15	8.375	4.245	0	35,552	1	35,552	SQMT.
16	6.575	3.53	0	23,210	1	23,210	SQMT.
17	2.215	1.96	0	4,341	1	4,341	SQMT.
18	4.81	3.035	0	14,598	1	14,598	SQMT.
19	7.29	3.16	0	23,036	1	23,036	SQMT.
20	8.095	4.225	0	34,201	1	34,201	SQMT.
21	5.31	3.22	0	17,098	1	17,098	SQMT.
22	6.6	1.5	0	9,900	1	9,900	SQMT.
23	2.155	2.13	0	4,590	1	4,590	SQMT.
24	3.975	2.725	0	10,832	1	10,832	SQMT.
25	1.052	2.13	0	2,241	1	2,241	SQMT.
26	1.428	3.388	0	4,838	1	4,838	SQMT.
27	3.035	6.42	0	19,485	1	19,485	SQMT.
28	2.587	1.45	0	3,751	1	3,751	SQMT.
29	3.531	8.192	0	28,926	1	28,926	SQMT.
30	1.96	2.215	0	4,341	1	4,341	SQMT.
31	4.246	8.376	0	35,564	1	35,564	SQMT.
32	1.05	5.11	0	5,366	1	5,366	SQMT.
					<b>TOTAL (A)</b>	<b>512,429</b>	<b>SQMT.</b>

**FIRE STAIRCASE (free of far)**

S.N.	LENGTH	WIDTH	AREA	NO.	TOTAL	UNIT	
K	2.7	5.56	0	15,012	1	15,012	SQMT.
					<b>TOTAL (B)</b>	<b>15,012</b>	<b>SQMT.</b>

**TOTAL FAR AREA = A+B = 497,417 SQMT.**

**TOWER C - GROUND FLOOR AREA MAJOR CHANGES ADDED WITHOUT SANCTION**

S.N.	LENGTH	WIDTH	AREA	NO.	TOTAL	UNIT	
01	1.960	3.979	7,799	1	7,799	SQMT.	
02	5.814	1.765	10,262	1	10,262	SQMT.	
03	6.564	3.025	19,856	1	19,856	SQMT.	
04	1.050	5.109	5,364	1	5,364	SQMT.	
05	4.244	6.845	29,048	1	29,048	SQMT.	
06	1.430	3.399	4,861	1	4,861	SQMT.	
07	2.590	4.849	12,559	1	12,559	SQMT.	
08	2.775	3.886	10,784	1	10,784	SQMT.	
09	5.037	2.226	11,212	1	11,212	SQMT.	
10	1.098	2.130	2,339	1	2,339	SQMT.	
11	6.369	1.500	9,554	1	9,554	SQMT.	
					<b>TOTAL (A)</b>	<b>123,637</b>	<b>SQMT.</b>

**TOWER C - F.A.R. CALCULATIONS TYPICAL FLOOR**

S.N.	LENGTH	WIDTH	AREA	NO.	TOTAL	UNIT	
01	1.05	5.11	0	5,366	2	10,731	SQMT.
02	1.8	4.245	0	7,641	2	15,282	SQMT.
03	1.43	1.615	0	2,330	1	2,330	SQMT.
04	7.775	6.575	0	51,121	2	102,241	SQMT.
05	2.215	1.96	0	4,341	2	8,683	SQMT.
06	2.535	3.16	0	8,011	1	8,011	SQMT.
07	6.195	4.8	0	29,736	1	29,736	SQMT.
08	3.065	2.86	0	8,766	1	8,766	SQMT.
09	3.078	2.315	0	7,126	1	7,126	SQMT.
10	1.315	1.658	0	2,180	1	2,180	SQMT.
11	3.875	2.215	0	8,583	2	17,166	SQMT.
12	2.03	8.275	0	16,798	2	33,597	SQMT.
13	1.73	9.475	0	16,392	2	32,784	SQMT.
14	2.445	5.33	0	39,533	2	79,066	SQMT.
15	4.955	2.785	0	13,800	1	13,800	SQMT.
16	5.412	5.415	0	29,306	1	29,306	SQMT.
17	1.88	4.88	0	9,174	1	9,174	SQMT.
18	3.235	1.48	0	5,528	1	5,528	SQMT.
19	2.515	3.065	0	7,708	1	7,708	SQMT.
20	4.99	0.7	0	3,493	1	3,493	SQMT.
21	4.517	1.5	0	6,776	1	6,776	SQMT.
22	4.763	4.81	0	22,910	1	22,910	SQMT.
23	4.217	3.08	0	12,988	1	12,988	SQMT.
24	5.955	1.45	0	8,607	1	8,607	SQMT.
25	3.16	1.935	0	4,219	1	4,219	SQMT.
					<b>TOTAL (A)</b>	<b>480,386</b>	<b>SQMT.</b>

**LIFT WELL**

S.N.	LENGTH	WIDTH	AREA	NO.	TOTAL	UNIT	
B	1.9	1.9	0	3,610	1	3,610	SQMT.
C	1.9	3	0	5,700	1	5,700	SQMT.
					<b>TOTAL (B)</b>	<b>9,310</b>	<b>SQMT.</b>

**FIRE STAIRCASE (free of far)**

S.N.	LENGTH	WIDTH	AREA	NO.	TOTAL	UNIT	
H	2.7	5.3	0	13,770	1	13,770	SQMT.
					<b>TOTAL (C)</b>	<b>13,770</b>	<b>SQMT.</b>

**CUT-OUT**

S.N.	LENGTH	WIDTH	AREA	NO.	TOTAL	UNIT	
C	1.55	1.285	0	1,992	1	1,992	SQMT.
D	0.5	1.5	0	0,750	1	0,750	SQMT.
E	0.5	1.055	0	0,528	1	0,528	SQMT.
F	2.525	0.54	0	1,364	1	1,364	SQMT.
G	1.27	0.93	0	1,181	1	1,181	SQMT.
					<b>TOTAL (D)</b>	<b>5,814</b>	<b>SQMT.</b>

**TOTAL FAR AREA = A+(B+C+D) = 497,417 SQMT.**

**TOWER C - INTERNAL MAJOR CHANGES CALCULATIONS TYPICAL FLOOR**

S.N.	LENGTH	WIDTH	AREA	NO.	TOTAL	UNIT	
T1	5.100	0.091	0.464	1	0.464	SQMT.	
					<b>TOTAL (A)</b>	<b>0.464</b>	<b>SQMT.</b>

**SECTION A-A**

PROPOSED BUILDING PLAN FOR GROUP HOUSING AREA MEASURING 17.0 ACRES (LICENCE NO. 64 OF 2011 DATED 16.07.2011) IN SECTOR-37C, GURGAON BEING DEVELOPED BY M/S PHOENIX DATATECH SERVICES(P) LTD. AND OTHERS

ARCHITECT:  
**PRADEEP SHARMA ARCHITECTS (P) LTD.**  
 64, POORVI MARG VASANT VIHAR NEW DELHI-57  
 TELE FAX 91-011-40569761-66

SCALE: 1:100

TOWER C & D  
 PLANS & SECTION

ARCHITECT'S SIGNATURE

OWNER'S SIGNATURE

PROJECT:-  
 DEVIATION DRAWING OF GROUP HOUSING AT PLOT NO.- THE ESFERA' AT SECTOR-37 C, GURGAON FOR -----

ARCHITECT'S SIGNATURE

CLIENT'S SIGNATURE

SCALE: 1:100

DATE: ----

TOWER (C)  
 ALL FLOOR PLAN

DRG. NO. 101

REV.

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