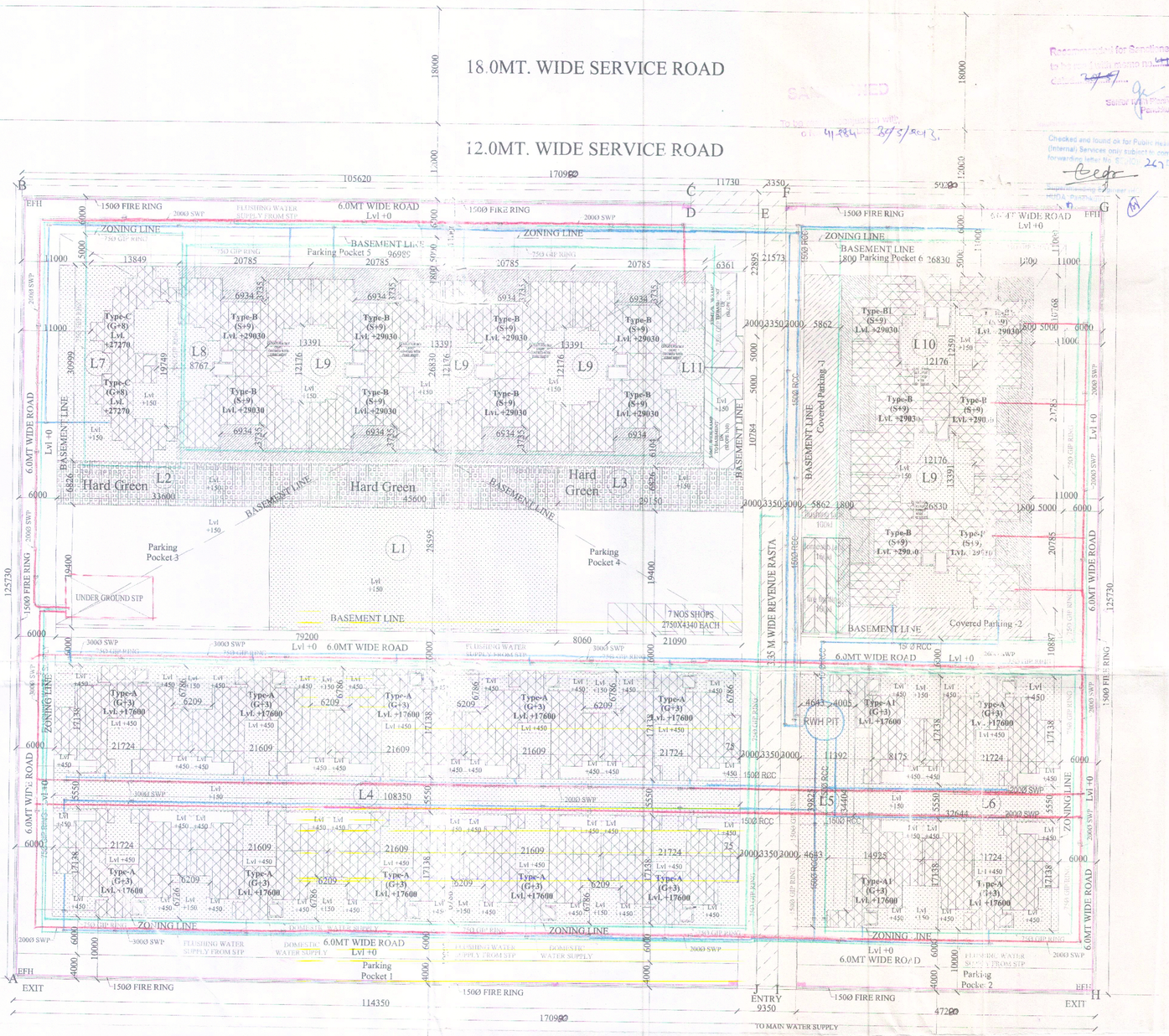

<<<<<<< TO VILLAGE BUDHAKHEDA

24.0MT. WIDE ROAD

TO VILLAGE PHOOLGARH>>>>>>>

SITE PLAN

Dwelling Units & Density Calculation					
Type	No. of Units	No. of Floors	No. of Dwelling Units	Population	Total Population
A	26	3	78	5 Persons	390 Persons
A (With Ser.)	26	1	26	7 Persons	182 Persons
B	24	9	216	5 Persons	1080 Persons
B1	2	9	18	5 Persons	90 Persons
C (E.W.S.)	8	9	72	2 Persons	144 Persons
Total			410		1886 Persons
Density per Acre			1886 / 5.167		365 Per/Acre

Total Area Of Land	: 5.20Acres
Licenced Area	: 5.167Acres
Plot Area	: 5.167 Acres
	: 20910.07sq.mt.
Permissible F.A.R.	: 1.75
	: 36592.62sq.mt.
Permissible Ground Coverage	: 35%
	: 7318.52sq.mt.

TYPE - A

Covered Area on Ground Floor				
Name	No.	Size	Area	
		21.609 x 17.138	370.33	sq.mt.
A	-1	6.684 x 3.208	-21.44	sq.mt.
A'	-1	6.955 x 3.208	-22.31	sq.mt.
B	-2	3.105 x 3.578	-22.21	sq.mt.
C	-2	3.165 x 2.802	-17.73	sq.mt.
D	-2	3.477 x 2.005	-13.94	sq.mt.
E	-1	2.605 x 2.235	-5.82	sq.mt.
F	-1	5.259 x 6.475	-34.05	sq.mt.
G	-1	2.285 x 0.451	-1.03	sq.mt.
H	-1	1.712 x 0.497	-0.85	sq.mt.
I	-1	1.983 x 0.497	-0.98	sq.mt.
Total			**229.97**	sq.mt.
Covered Area on First Floor (Ground Floor) - (Lift Area)				
(229.97) - (1.90 x 1.80)				
(229.97) - (3.42)			**226.55**	sq.mt.
Covered Area on Second Floor				
			226.55	sq.mt.
Covered Area on Third Floor				
Name	No.	Size	Area	
		21.609 x 17.138	370.33	sq.mt.
A	-1	6.684 x 3.208	-21.44	sq.mt.
A'	-1	6.955 x 3.208	-22.31	sq.mt.
B	-2	3.105 x 3.578	-22.21	sq.mt.
C	-2	3.165 x 2.802	-17.73	sq.mt.
D	-2	3.477 x 2.005	-13.94	sq.mt.
E	-1	2.605 x 2.235	-5.82	sq.mt.
F	-1	5.259 x 5.985	-31.47	sq.mt.
G	-1	2.285 x 0.451	-1.03	sq.mt.
H	-1	1.712 x 0.497	-0.85	sq.mt.
I	-1	1.983 x 0.497	-0.98	sq.mt.
Lift	-1	1.900 x 1.800	-3.42	sq.mt.
Total			**229.13**	sq.mt.
Covered Area on Fourth Floor				
Name	No.	Size	Area	
	2	5.875 x 10.622	24.80	sq.mt.
A	-2	0.805 x 5.607	-9.02	sq.mt.
B	-2	1.736 x 4.402	-15.28	sq.mt.
C	-2	1.000 x 1.525	-3.05	sq.mt.
D	-2	2.875 x 1.927	-11.08	sq.mt.
Total			**86.37**	sq.mt.
Total Cov. Area on All Floors			**998.57**	sq.mt.
Total No. of Towers			**12**	No.
Area of Each Tower			998.57	sq.mt.
Total Area			**11982.84**	sq.mt.

TYPE - A1

Covered Area on Ground Floor				
Name	No.	Size	Area	
		14.925 x 17.138	255.78	sq.mt.
A	-1	6.955 x 3.208	-22.31	sq.mt.
B	-1	3.105 x 3.578	-11.10	sq.mt.
C	-1	3.165 x 2.802	-8.86	sq.mt.
D	-1	3.477 x 2.005	-6.97	sq.mt.
E	-1	5.423 x 2.235	-12.12	sq.mt.
F	-1	6.750 x 6.475	-43.70	sq.mt.
G	-1	2.285 x 0.451	-1.03	sq.mt.
H	-1	1.712 x 0.497	-0.85	sq.mt.
I	-1	4.005 x 5.716	-22.89	sq.mt.
Total			**125.95**	sq.mt.
Covered Area on First Floor (Ground Floor) - (Lift Area)				
(125.95) - (1.90 x 1.80)				
(125.95) - (3.42)			**122.53**	sq.mt.
Covered Area on Second Floor				
			122.53	sq.mt.
Covered Area on Third Floor				
Name	No.	Size	Area	
		14.925 x 17.138	255.78	sq.mt.
A	-1	6.955 x 3.208	-22.31	sq.mt.
B	-1	3.105 x 3.578	-11.10	sq.mt.
C	-1	3.165 x 2.802	-8.86	sq.mt.
D	-1	3.477 x 2.005	-6.97	sq.mt.
E	-1	5.423 x 2.235	-12.12	sq.mt.
F	-1	6.750 x 5.985	-40.39	sq.mt.
G	-1	2.285 x 0.451	-1.03	sq.mt.
H	-1	1.712 x 0.497	-0.85	sq.mt.
I	-1	4.005 x 6.207	-24.85	sq.mt.
Lift	-1	1.900 x 1.800	-3.42	sq.mt.
Total			**123.88**	sq.mt.
Covered Area on Fourth Floor				
Name	No.	Size	Area	
	1	5.875 x 10.622	62.40	sq.mt.
A	-1	0.805 x 5.607	-4.51	sq.mt.
B	-1	1.736 x 4.402	-7.64	sq.mt.
C	-1	1.000 x 1.525	-1.52	sq.mt.
D	-1	2.875 x 1.927	-5.54	sq.mt.
Total			**43.19**	sq.mt.
Total Cov. Area on All Floors			**538.08**	sq.mt.
Total No. of Towers			**2**	No.
Area of Each Tower			538.08	sq.mt.
Total Area			**1076.16**	sq.mt.

TYPE - B

Covered Area on Ground Floor				
Name	No.	Size	Area	
Stair & Passage		5.134 x 4.110	21.10	sq.mt.
Lift		3.460 x 2.260	7.81	sq.mt.
Lift		2.26 x 2.030	4.58	sq.mt.
Total			**33.49**	sq.mt.
Covered Area on First Floor				
Name	No.	Size	Area	
		20.670 x 26.830	554.57	sq.mt.
A	-2	6.934 x 3.735	-51.79	sq.mt.
B	-2	2.480 x 12.176	-60.39	sq.mt.
C	-2	1.795 x 11.176	-40.12	sq.mt.
D	-1	2.363 x 7.040	-16.63	sq.mt.
E	-1	2.363 x 1.375	-3.24	sq.mt.
F	-1	1.163 x 2.260	-2.62	sq.mt.
G	-1	2.363 x 3.405	-8.04	sq.mt.
Lift	-1	1.800 x 1.800	-3.24	sq.mt.
Lift	-1	3.000 x 1.800	-5.40	sq.mt.
Total			**363.10**	sq.mt.
Cov. Area on Second Floor			**363.10**	sq.mt.
Cov. Area on Third Floor			**363.10**	sq.mt.
Cov. Area on Fourth Floor			**363.10**	sq.mt.
Cov. Area on Fifth Floor			**363.10**	sq.mt.
Cov. Area on Sixth Floor			**363.10**	sq.mt.
Cov. Area on Seventh Floor			**363.10**	sq.mt.
Cov. Area on Eighth Floor			**363.10**	sq.mt.
Cov. Area on Ninth Floor			**363.10**	sq.mt.
Total Cov. Area on All Floors			**3301.39**	sq.mt.
Total No. of Towers			**6**	No.
Area of Each Tower			3301.39	sq.mt.
Total Area			**19808.34**	sq.mt.

TYPE - B1

Covered Area on Ground Floor				
Name	No.	Size	Area	
Stair & Passage		4.936 x 4.110	20.28	sq.mt.
Lift		3.460 x 2.260	7.81	sq.mt.
Lift		2.26 x 2.030	4.58	sq.mt.
Total			**32.67**	sq.mt.
Covered Area on First Floor				
Name	No.	Size	Area	
		11.181 x 26.830	299.98	sq.mt.
A	-2	4.313 x 3.735	-32.21	sq.mt.
B	-1	4.275 x 3.443	-14.71	sq.mt.
C	-1	3.578 x 2.030	-7.26	sq.mt.
D	-2	1.563 x 1.375	-4.29	sq.mt.
E	-1	2.378 x 2.260	-5.37	sq.mt.
F	-1	4.275 x 1.376	-5.88	sq.mt.
G	-1	4.275 x 2.067	-8.83	sq.mt.
H	-2	2.480 x 0.500	-2.48	sq.mt.
I	-2	2.883 x 1.465	-8.44	sq.mt.
J	-2	0.731 x 6.160	-9.00	sq.mt.
K	-1	0.413 x 4.110	-1.69	sq.mt.
Lift	-1	1.800 x 1.800	-3.24	sq.mt.
Lift	-1	3.000 x 1.800	-5.40	sq.mt.
Total			**191.18**	sq.mt.
Cov. Area on Second Floor			**191.18**	sq.mt.
Cov. Area on Third Floor			**191.18**	sq.mt.
Cov. Area on Fourth Floor			**191.18**	sq.mt.
Cov. Area on Fifth Floor			**191.18**	sq.mt.
Cov. Area on Sixth Floor			**191.18**	sq.mt.
Cov. Area on Seventh Floor			**191.18**	sq.mt.
Cov. Area on Eighth Floor			**191.18**	sq.mt.
Cov. Area on Ninth Floor			**191.18**	sq.mt.
Total Cov. Area on All Floors			**1753.29**	sq.mt.
Total No. of Towers			**1**	No.
Area of Each Tower			1753.29	sq.mt.
Total Area			**1753.29**	sq.mt.

TYPE - C

Covered Area on Ground Floor				
Name	No.	Size	Area	
		13.849 x 30.999	429.30	sq.mt.
A	-2	3.630 x 5.395	-39.16	sq.mt.
B	-6	1.765 x 3.365	-35.63	sq.mt.
C	-8	1.890 x 1.915	-28.95	sq.mt.
D	-2	3.880 x 1.200	-9.31	sq.mt.
E	-1	3.365 x 3.300	-11.10	sq.mt.
F	-1	7.024 x 6.982	-49.04	sq.mt.
G	-1	3.329 x 4.741	-15.78	sq.mt.
H	-1	7.024 x 5.626	-39.51	sq.mt.
Total			**200.82**	sq.mt.
Covered Area on First Floor (Ground Floor) - (Lift Area)				
(200.82) - (1.90 x 1.80)				
(200.82) - (3.42)			**197.40**	sq.mt.
Cov. Area on Second Floor			**197.40**	sq.mt.
Cov. Area on Third Floor			**197.40**	sq.mt.
Cov. Area on Fourth Floor			**197.40**	sq.mt.
Cov. Area on Fifth Floor			**197.40**	sq.mt.
Cov. Area on Sixth Floor			**197.40**	sq.mt.
Cov. Area on Seventh Floor			**197.40**	sq.mt.
Cov. Area on Eighth Floor			**197.40**	sq.mt.
Total Cov. Area on All Floors			**1780.02**	sq.mt.
Total No. of Towers			**1**	No.
Area of Each Tower			1780.02	sq.mt.
Total Area			**1780.02**	sq.mt.

SHOPS

Permissible Area	0.5%	
	104.55	sq.mt.
Area Achieved	Area	
4.800 x 21.090	101.23	sq.mt.

Total Covered Area of All Types		
Type A	11982.84	sq.mt.
Type A1	1076.16	sq.mt.
Type B	19808.34	sq.mt.
Type B1	1753.29	sq.mt.
Type C (E.W.S.)	1780.02	sq.mt.
Shops	101.23	sq.mt.
Total	**36501.88**	sq.mt.
Achieved F.A.R@1.74	**36501.88**	sq.mt.

Total Covered Area On Ground					
Permissible Gr.Cov. @35%				7318.52	sq.mt.
	Area		No's	Total	
Type A	229.97	x	12	2759.64	sq.mt.
Type A1	125.95	x	2	251.90	sq.mt.
Type B	371.74	x	6	2230.44	sq.mt.
	363.10 + 3.24 + 5.40 = 371.74				sq.mt.
Type B1	199.82	x	1	199.82	sq.mt.
	191.18 + 3.24 + 5.40 = 199.82				sq.mt.
Type C	200.82	x	1	200.82	sq.mt.
Shops	101.23	x	1	101.23	sq.mt.
Cov. for Parking-1	224.03	x	1	224.03	sq.mt.
Cov. for Parking-2	139.91	x	1	139.91	sq.mt.
Ach. Gr. Coverage	29.20%			6107.79	sq.mt.

PROPOSED PLAN OF GROUP HOUSING COLONY ON THE LAND MEASURING 5.20 ACRES IN THE LAND OF REVENUE ESTATE OF VILLAGE BUDHAKHERA, SECTOR-32 KARNAL, BEING DEVELOPED BY M/s.SKYHIGH INFRALAND PRIVATE LIMITED. LC.NO-2563./L. NO.-109 OF 2011.

Total Plot Area	: 5.167 Acres
	: 20910.07sq.mt.
Permissible F.A.R.	: 1.75
	: 36592.62sq.mt.
Achieved F.A.R.	: 1.74
	: 36501.88sq.mt
Permissible Ground Cov.	: 35%
	: 7318.52sq.mt.
Achieved Ground Cov.	: 29.20%
	: 6107.79sq.mt.

D.T.P. (HQ) Member Secretary B.P.A.C

J Freddy C.T.P. (Hr.) Chairman B.P.A.C

Total Green Area				
Required @15%			3136.51	sq.mt.
Green Area				
Name	Area	No.	Total Area	
L1	1303.93	1	1303.93	sq.mt.
L2	229.35	1	229.35	sq.mt.
L3	166.21	1	166.21	sq.mt.
L4	601.34	1	601.34	sq.mt.
L5	322.69	1	322.69	sq.mt.
L6	181.17	1	181.17	sq.mt.
L7	250.88	1	250.88	sq.mt.
L8	177.83	1	177.83	sq.mt.
L9	126.22	4	504.88	sq.mt.
L10	110.89	1	110.89	sq.mt.
L11	316.05	1	316.05	sq.mt.
Ach. Green Area			4165.22	sq.mt.
			19.91	%

CLIENT:-

M/s. SKY HIGH INFRALAND PVT. LTD.

DWG. TITLE

SITE PLAN

SUBMISSION DRAWINGS

DATE	SCALE	DWG. NO.
Apr 13	1:400	CDS/PR/SUB-01

OWNER SIGNATURE

Continental Design Services Panchkula (Haryana)

ARCHITECT SIGNATURE

CONTINENTAL DESIGN SERVICES
ARCHITECTS, PLANNERS, INTERIOR DESIGNERS
1006, SECTOR - 4, PANCHKULA.
Phone: 0172-2567672 Mobile-98150-26767