



DENSITY ----- 850-900 PPA

BUILDING BLOCKS	NUMBER OF BLOCKS	STOREY	GROUND COVERAGE	TOTAL FAR	TOTAL NUMBER OF DUs	POPULATION
CLUSTER A	1	GROUND+14	496.778	6940.35	119	595 (5 persons)
CLUSTER A1	1	GROUND+14	496.778	6892.68	118	590 (5 persons)
CLUSTER A2	2	GROUND+14	992.556	13977.26	240	1200 (5 persons)
CLUSTER A3	1	GROUND+14	496.778	6837.02	117	585 (5 persons)
CLUSTER A4	1	GROUND+14	496.778	6781.91	116	580 (5 persons)
CLUSTER B	15	GROUND+3	139.580	8337.30	240	1200 (5 persons)
CLUSTER C	1	STILT+13	327.168	3750.63	50	250 (5 persons)
COMMUNITY BUILDING		GROUND FLOOR	186.444			
AAGANWARDI		GROUND FLOOR	186.487			
COMMERCIAL			1309.730			
TOTAL	22		5130.00	53511.14	1000	5000

Checked and found ok for Public Health (Internal) Services only subject to comments in forwarding letter No. 505 Dt. 11/01/14

Superintending
HUDA, Panchsala

AREA DETAIL FOR COMMERCIAL

TOTAL PLOT AREA	6.125 ACRES
	24786.956 SQM
PERMISSIBLE PLOT AREA FOR COMMERCIAL @4% NET PLANNED AREA	991.478
PERM. F.A.R @ 1.75	1735.087
PROPOSED F.A.R.	1735.06

F.A.R CALCULATION

S.NO.	FLOORS	IN SQ.M
1	LOWER GROUND FLOOR	724.668
2	GROUND FLOOR	970.521
2	FIRST FLOOR	39.872
	TOTAL AREA	1735.06

AREA SUMMARY

TOTAL PLOT AREA	6.125 ACRES
i.e	24786.956 SQ MTRS.
COMMERCIAL @ 4.0% PLOT AREA	991.478
BALANCE PLOT AREA	23795.478
PERMISSIBLE GROUND COVERAGE @ 50% OF PLOT AREA	12393.478
PROPOSED GROUND COVERAGE	5130.076
PERMISSIBLE FAR FOR HOUSING @ 225%	53539.825
PROPOSED FAR	53511.146
PERMISSIBLE DENSITY	850 TO 900 PPA
PERMISSIBLE DU'S	1000
PERMISSIBLE DENSITY	5292
PERMISSIBLE DU'S	1058
PROPOSED DENSITY	5000
PROPOSED DUs	1000
MINIMUM REQUIRED ECS	500
PROPOSED ECS	500
REQUIRED ORGANIZED GREEN @ 15%	3718.043 sq mtrs.
PROPOSED GREEN	3722.089 sq mtrs.
PROVIDED COMMUNITY HALL	186.44 sq mtrs.
PROVIDED AAGANWADI	186.49 sq mtrs.

FAR CALCULATIONS OF EACH BUILDING BLOCKS

BUILDING BLOCKS	CLUSTER A G+14	CLUSTER A1 G+14	CLUSTER A2 G+14	CLUSTER A3 G+14	CLUSTER A4 G+14	CLUSTER B G+3	CLUSTER C S+13
TOTAL NO. OF BLOCKS	1	1	2	1	1	15	1
FLOORS							
GROUND	496.778	496.778	992.556	496.778	496.778	139.580	327.168
1st FLR	467.210	467.210	934.420	467.210	467.210	139.580	327.168
2nd FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
3rd FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
4th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
5th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
6th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
7th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
8th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
9th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
10th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
11th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
12th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
13th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
14th FLR	465.739	465.739	931.478	465.739	465.739	138.330	327.168
TOTAL AREA / BLOCK	6940.35	6892.68	13977.26	6837.02	6781.91	555.820	3750.63
TOTAL FAR	6940.35	6892.68	13977.26	6837.02	6781.91	8337.30	3750.63
			53511.146				

DU CALCULATION

FLOOR	CLUSTER-A G+14	CLUSTER-A1 G+14	CLUSTER-A2 G+14	CLUSTER-A3 G+14	CLUSTER-A4 G+14	CLUSTER-B G+3	CLUSTER-C S+13
GROUND FLR	7	6	8	8	7	4	0
1st FLR	8	8	8	8	8	4	2
2nd FLR	8	8	8	8	8	4	4
3rd FLR	8	8	8	8	8	4	4
4th FLR	8	8	8	8	8	4	4
5th FLR	8	8	8	8	8	4	4
6th FLR	8	8	8	8	8	4	4
7th FLR	8	8	8	8	8	4	4
8th FLR	8	8	8	8	8	4	4
9th FLR	8	8	8	8	8	4	4
10th FLR	8	8	8	8	8	4	4
11th FLR	8	8	8	8	8	4	4
12th FLR	8	8	8	8	8	4	4
13th FLR	8	8	8	8	8	4	4
14th FLR	8	8	8	5	5		
TOTAL	119	118	120	117	116	16	50
NO. OF BLOCKS	1	1	2	1	1	15	1
TOTAL	119	118	240	117	116	240	50
TOTAL DU'S	1000	No.					

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Project Title
 PROPOSED BUILDING PLAN OF AFFORDABLE GROUP HOUSING COLONY ON LAND, TOTAL MEASURING 6.125 ACRES OF LICENCE (5.0 ACRES LICENCE NO. 52 OF 2014 DATED 18.6.2014 + 1.125 ACRES LICENCE NO. 127 OF 2014 DATED 23.8.2014) IN SECTOR - 107, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S SIGNATURE BUILDERS PVT. LTD. & OTHERS.

Drawing Title
SITE LAYOUT

Status: SUBMISSION DRAWING

OWNER'S SIGN For Signature Builders Pvt. Ltd. **ARCHITECT'S SIGN** GIAN P. MATHUR ARCHITECT

Date: 19/07/14 **Scale:** 1:450 **Drawing No.:** 1