



DELHI STATE

POPULATION DENSITY CALCULATION	
SITE AREA = 14.5136 ACRES	
PERMISSIBLE DENSITY: MAXIMUM 100 PERSON PER ACRE	
PROPOSED POPULATION	4355 PERSONS
NO. OF UNITS WITH SERVANTS	66
NO. OF UNITS WITHOUT SERVANTS	666
NO. OF PEOPLE IN 1 UNIT (WITH SERVANT)	7
NO. OF PEOPLE IN 1 UNIT (WITHOUT SERVANT)	5
NO. OF E.W.S. UNITS	119
NO. OF PEOPLE IN 1 E.W.S. UNIT	2
TOTAL POPULATION	4044
I.E. (4044/14.5136)	278.64 PERSONS PER ACRE

AREA STATEMENT	
TOTAL SITE AREA	58734.69 SQ.M. 14.5136 ACRES
PERMISSIBLE GROUND COVERAGE @ 35%	20557.14 SQ.M.
PROPOSED GROUND COVERAGE	10375.34 SQ.M. 18%
PERMISSIBLE F.A.R. @ 175	102785.71 SQ.M.
PROPOSED F.A.R.	102301.99 SQ.M. 174.18%
ROAD/PARKING AREA	SQ.M.
MINIMUM OPEN GREEN REQUIRED @ 15% OF SITE AREA	8810.20 SQ.M.
PROPOSED OPEN GREEN	SQ.M.
PERMISSIBLE CONVENIENT SHOPPING @ 0.5% OF SITE AREA	293.67 SQ.M.
PROPOSED CONVENIENT SHOPPING	293 SQ.M.

CAR PARKING CALCULATION	
PARKING REQUIRED @ 1.5:1 C.S. PER DWELLING UNIT	1103
COVERED PARKING REQUIRED @ 75% OF TOTAL PARKING	825.75
PARKING PROPOSED	
NO. OF PARKING IN BASEMENT	1000
AREA UNDER STILT	1531.98
NO. OF PARKING IN STILT @ 1ECV/2500 M.	1531.98/20
	76.59
NO. OF SURFACE PARKING	55
TOTAL PARKING PROPOSED	1130

REQUIRED NO. OF E.W.S. @ 15% OF TOTAL UNITS	110.1
PROPOSED NO. OF E.W.S.	119
REQUIRED NO. OF SERVANT QUARTERS @ 10% OF TOTAL UNITS	73.4
PROPOSED NO. OF SERVANT QUARTERS	
TYPE A	0
TYPE B	0
TYPE C	0
TYPE D	54
TYPE E	14
TOTAL	68

TOWER TYPE	TYPE A	TYPE B	TYPE C	TYPE D	TYPE E
NO. OF UNITS ON GROUND FLOOR	4	3	1	2	1
NO. OF UNITS / TYPICAL FLOOR	8	4	2	2	1
NO. OF TYPICAL FLOORS	13	18	13	26	1
NO. OF UNITS/TOWER	108	75	27	54	1
NO. OF TOWERS	1	6	4	1	14
TOTAL NO. OF UNITS	108	450	108	54	14

TOWER	A	B1	B2	B3	B4	B5	B6	C1	C2	C3	C4	D	E	EWS	CLUB	CONVENIENT SHOPPING
TOWER TYPE	1-BHK	2-BHK	2-BHK	2-BHK	2-BHK	2-BHK	3-BHK	3-BHK	3-BHK	3-BHK	3-BHK	4-BHK	VILLA	1BHK	CLUB	CONVENIENT SHOPPING
NO. OF UNITS/FLOOR	4	4	4	4	4	4	4	2	2	2	2	2	1	28	4	1
NO. OF FLOORS	14	19	19	19	19	19	14	14	14	14	14	14	27	3	4	1
NO. OF UNITS/TOWER	56	76	76	76	76	76	56	28	28	28	28	28	729	84	16	16
NO. OF TOWERS	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
GROUND COVERAGE	575.08	396.32	396.32	396.32	396.32	396.32	396.32	345.64	345.64	345.64	345.64	345.64	915.87	210.04	791.73	1094.62
AREA UNDER STILT	297.624	108.18	108.18	108.18	108.18	108.18	108.18	146.32	146.32	146.32	146.32	146.32	0	0	0	0
F.A.R. ON GROUND FLOOR	291.16	366.05	366.05	366.05	366.05	366.05	366.05	203.32	203.32	203.32	203.32	203.32	816.07	156.3	720.27	655
F.A.R. ON FIRST FLOOR																
F.A.R. ON SECOND FLOOR																
F.A.R. ON TYPICAL FLOOR	515.18	443.66	443.66	443.66	443.66	443.66	443.66	321.14	321.14	321.14	321.14	321.14	666.17	62.49	706.09	
TOTAL F.A.R./TOWER																
TOTAL F.A.R.	6985.5	8351.93	8351.93	8351.93	8351.93	8351.93	8351.93	4378.14	4378.14	4378.14	4378.14	18294.27		5097.54	2848.54	1156
TOTAL PROPOSED F.A.R.																
TOTAL GROUND COVERAGE																
TOTAL AREA UNDER STILT																

LEGEND	
SYMBOL	DESCRIPTION
(Symbol)	THE LINE
(Symbol)	THE BRICK CONNECTION
(Symbol)	LINE ISMANT
(Symbol)	EXTERNAL FIRE HYDRANT
(Symbol)	WATER WELL
(Symbol)	PROPOSED FIRE WELL
(Symbol)	VALVE CHAMBER

- NOTES
- THIS DRAWING REPRESENTS THE EXISTING DETAILS ONLY. FOR ACTUAL CONSTRUCTION/PILING, REFER STRUCTURAL/MECHANICAL DETAILS.
  - PLEASE CO-ORDINATE THIS DRAWING WITH ALL OTHER RELEVANT DRAWINGS OF ALL THE SERVICES.
  - THE DISTANCE OF THE HYDRANT SHALL BE 45M AT C/C AND 15M LOCUS TO BE INDICATED IN THE LAYOUT.

- NOTES:-
- ALL BASEMENTS ARE MECHANICALLY LIGHTED AND VENTILATED AS PER N.B.C. NORMS.
  - ALL BUILDING INCLUDING BASEMENT FULLY SPRINKLED AS PER N.B.C. NORMS.

SITE PLAN FOR EXTERNAL SERVICES SUBMISSION DRAWING

**SITE PLAN**

GROUP HOUSING COLONY AREA MEASURING 14.843 ACRES (LICENSE No. 110 OF 2011 DATED 14/12/2011) IN SEC-111, GURGAON

client: M/S VINMAN CONSTRUCTION PVT. LTD. & M/S ELITE VILLAS PVT.LTD. IN COLLABORATION WITH M/S KASHISH DEVELOPERS LTD.

architects: SAA SIKKA ASSOCIATES ARCHITECTS

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