LEGEND

SYMBOL	DESCRIPTION
GH	GARDEN HYDRANT LINE
GH	GARDEN HYDRANT
	PROPOSED TUBE WELL
	VALVE CHAMBER

LEGEND

SYMBOL	DESCRIPTION
FWS	FLUSHING WATER LINE
	VALVE CHAMBER

POPULATION DENSITY CALCULATION

SITE AREA = 14.843 ACRES
MAXIMUM PERMISSIBLE DENSITY - 300 PERSPN PER ACRE FOR (14.5136) ACRES

	=	4354.08	i.e. 4354 PERSONS
PROPOSED POPULATION	NO. OF UNITS WITH SERVANTS	=	862
	NO. OF UNITS WITHOUT SERVANTS	=	646
	NO. OF PEOPLE IN 1 UNIT (WITH SERVANT)	=	7
	NO. OF PEOPLE IN 1 UNIT (WITHOUT SERVANT)	=	5
	NO. OF E.W.S. UNITS	=	129
	NO. OF PEOPLE IN 1 E.W.S. UNIT	=	3
TOTAL POPULATION		=	(862X7)+(646X5)=(12062)
		=	4090
		=	4090/(14.5136) PERSPNS PER ACRE
		=	281.80 PERSONS PER ACRE

TOWER	A	B1	B2	B3	B4	B5	C1	C2	C3	C4	C5	D	E	EWS	COMMUNITY BLDG	CONVENIENT SHOPPING
TOWER TYPE	1-BHK STILT+15	2-BHK STILT+18	2-BHK STILT+18	2-BHK STILT+18	2-BHK STILT+18	2-BHK STILT+18	3-BHK STILT+18	3-BHK STILT+18	3-BHK STILT+18	3-BHK STILT+18	3-BHK STILT+18	4-BHK G+16	VILLA B+G+2	1BHK G+5	G	G
NO. OF UNITS/FLOOR	8	4	4	4	4	4	2	2	2	2	2	2	1	22		
NO. OF FLOORS	16	19	19	19	19	19	19	19	19	19	19	17	3	6		
NO. OF UNITS/TOWER	124	75	75	75	75	75	37	37	37	37	37	34	2	129		
NO. OF TOWERS	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
GROUND COVERAGE	600.9	531.09	531.09	531.09	531.09	531.09	391.19	391.19	391.19	391.19	391.19	902.11	165.4	632.76	850.50	356.05
AREA UNDER STILT	320.78	107.63	107.63	107.63	107.63	107.63	146.17	146.17	146.17	146.17	146.17	0	0	0	0	0
F.A.R. ON GROUND FLOOR	215.05	368.85	368.85	368.85	368.85	368.85	203.47	203.47	203.47	203.47	203.47	826.07	149.78	589.31	658.86	293.53
F.A.R. ON FIRST FLOOR	523.71	448.09	448.09	448.09	448.09	448.09	321.73	321.73	321.73	321.73	321.73	752.92	132.12	563.84	432.92	
F.A.R. ON SECOND FLOOR	523.71	448.09	448.09	448.09	448.09	448.09	321.73	321.73	321.73	321.73	321.73	752.92	62.22	563.84		
F.A.R. ON TYPICAL FLOOR	523.71	448.09	448.09	448.09	448.09	448.09	321.73	321.73	321.73	321.73	321.73	749.05		563.84		
BASEMENT AREA						4018.08							65.88	492.88		
TOTAL F.A.R./TOWER													461.16			
TOTAL F.A.R.	8070.7	8434.47	8434.47	8434.47	8434.47	8434.47	5994.61	5994.61	5994.61	5994.61	5994.61	12818.61	344.12	4817.68	3337.55	1091.78	293.53

TOTAL PROPOSED F.A.R.	=	102575.25
TOTAL GROUND COVERAGE	=	8158.10
TOTAL AREA UNDER STILT	=	1589.78
TOTAL BASEMENT AREA	=	40642.24
BUILT UP SCHOOL AREA	=	898.70
TOTAL BUILT UP AREA	=	145705.97

	174.64%
	13.89%

PARKING CALCULATION

PARKING REQUIRED @ 1.5 E.C.S. PER DWELLING UNIT	=	1098
COVERED PARKING REQUIRED @ 75% OF TOTAL PARKING	=	823.5

PARKING PROPOSED

NO. OF PARKING IN BASEMENT	=	964
AREA UNDER STILT	=	1589.78
NO. OF PARKING IN STILT	=	98
NO. OF SURFACE PARKING (INCLUDING 5% EWS PARKING)	=	194
TOTAL PARKING PROPOSED	=	1196

REQUIRED NO. OF E.W.S. @ 15% OF TOTAL UNITS		129.18
		SAY 129
PROPOSED NO. OF E.W.S.		129
REQUIRED NO. OF SERVANT QUARTERS @ 10% OF TOTAL UNITS		73.2
PROPOSED NO. OF SERVANT QUARTERS		
TYPE A		72
TYPE B		75
TYPE C		37
TYPE D		34
TYPE E		14
TOTAL		232

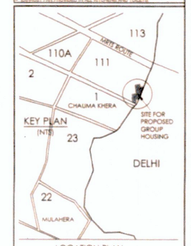
TOWER TYPE	TYPE A	TYPE B	TYPE C	TYPE D	TYPE E
NO. OF UNITS ON GROUND FLOOR	4	3	1	2	1
NO. OF UNITS / TYPICAL FLOOR	8	4	2	2	
NO. OF TYPICAL FLOORS	15	18	16		
NO. OF UNITS/TOWER	124	75	37	34	1
NO. OF TOWERS	1	5	5	1	14
TOTAL NO. OF UNITS	124	375	185	34	14
TOTAL MAIN UNITS	732				

AREA STATEMENT

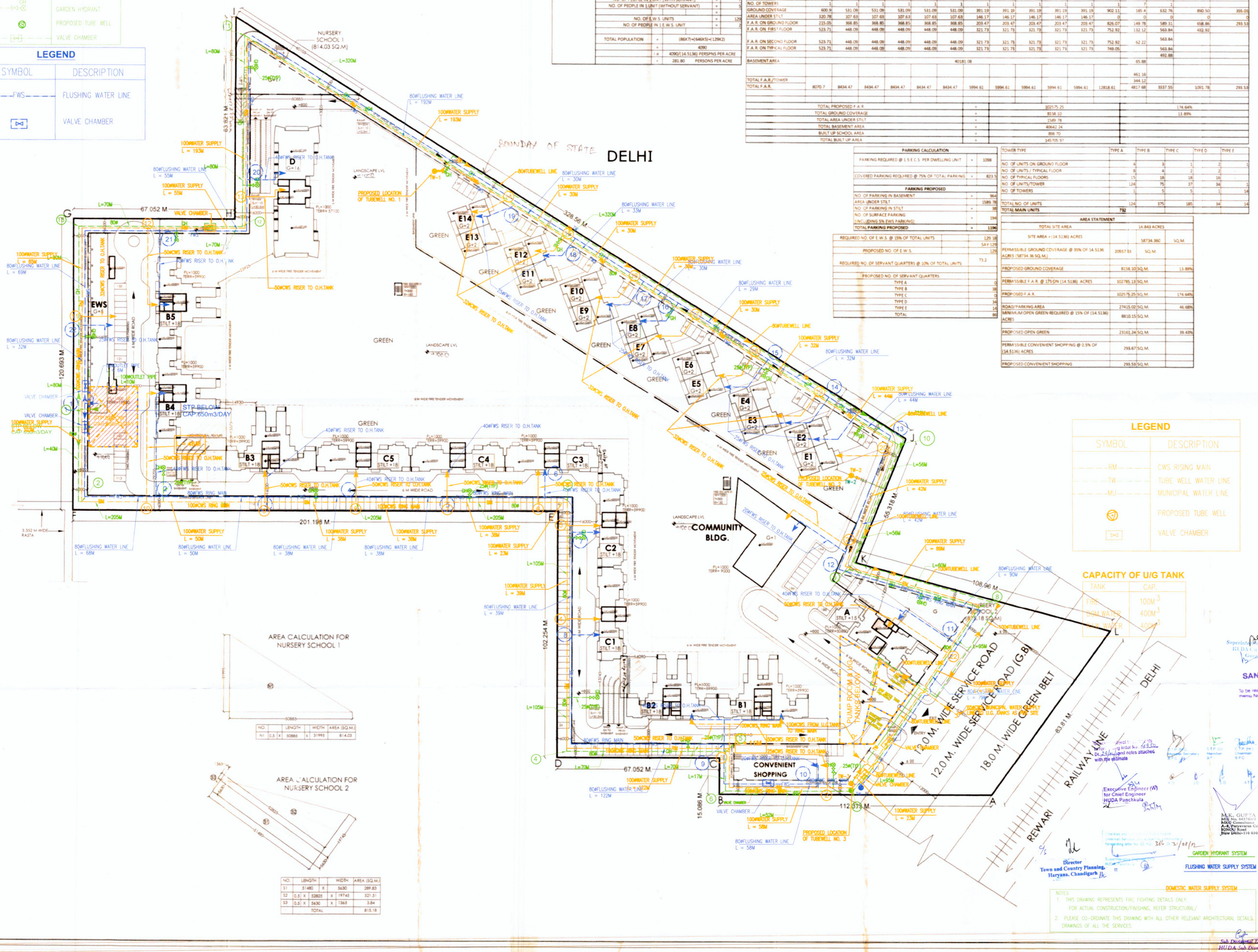
TOTAL SITE AREA		14.843 ACRES	
SITE AREA = (14.5136) ACRES		58734.360	SQ.M.
PERMISSIBLE GROUND COVERAGE @ 35% OF 14.5136 ACRES (58734.36 SQ.M.)	20557.03	SQ.M.	
PROPOSED GROUND COVERAGE		8158.10 SQ.M.	13.89%
PERMISSIBLE F.A.R. @ 175 ON (14.5136) ACRES		102785.13 SQ.M.	
PROPOSED F.A.R.		102575.25 SQ.M.	174.64%
ROAD/PARKING AREA		27415.02 SQ.M.	46.68%
MINIMUM OPEN GREEN REQUIRED @ 15% OF (14.5136) ACRES		8810.15 SQ.M.	
PROPOSED OPEN GREEN		23161.24 SQ.M.	39.43%
PERMISSIBLE CONVENIENT SHOPPING @ 0.5% OF (14.5136) ACRES		293.67 SQ.M.	
PROPOSED CONVENIENT SHOPPING		293.53 SQ.M.	

GENERAL NOTES

- ALL MANDATORY SERVICES ARE AS PER N.B.C. NORMS
- ALL SHAFTS & BASEMENTS ARE MECHANICALLY & VENTILATED
- ALL SUPERSTRUCTURE & BASEMENT ARE FULLY SPRINKLERED
- COMPLETE HOUSING COMPLEX WILL HAVE 100% POWER BACKUP
- ELEVATION TREATMENT WILL BE FINISHED AS PER APPROVED



LOCATION PLAN



CAPACITY OF U/G TANK

TANK	CAP.
FIRE	100M³
FLUSHING WATER	400M³
DRINKING WATER	400M³

AREA CALCULATION FOR NURSERY SCHOOL 1

NO.	LENGTH		WIDTH	AREA (SQ.M.)
N1	0.5 X	50865	X 31995	814.03

AREA CALCULATION FOR NURSERY SCHOOL 2

NO.	LENGTH		WIDTH	AREA (SQ.M.)
S1	51480	X	5630	289.83
S2	0.5 X 52825	X	19745	521.31
S3	0.5 X 5630	X	1365	3.84
	TOTAL			815.18

NO. OF SURFACE PARKING = 194

SANCTIONED For Kashish Developers Limited

To be read in conjunction with memo No. ... Dtd. ...

Authorised Signatory

Director Town and Country Planning, Haryana, Chandigarh

Executive Engineer (W) for Chief Engineer HUDA Panchkula

Sub Divisional Engineer HUDA Sub Divn. No. GURGAON

Executive Engineer HUDA Division No. 3 Gurgaon

SUBMISSION DRAWING

REVISED BUILDING PLAN FOR GROUP HOUSING COLONY AREA MEASURING 14.843 ACRES (LICENSE No. 110 OF 2011 DATED 14/12/2011) IN SEC-111, GURGAON MANESAR URBAN COMPLEX BEING DEVELOPED BY M/S VINMAN CONSTRUCTION PVT. LTD. & M/S ELITE VILLAS PVT. LTD. IN COLLABORATION WITH KASHISH DEVELOPERS LTD.

SIKKA ASSOCIATES ARCHITECTS

SA/A No. CA/2003/31603
MIG Commercial
A-4, Parsvnath Complex
ROHINI Road
New Delhi-110 039

For Kashish Developers Limited

raman sikka
REGN. NO. B/3116/97

Authorised S...

SCALE 1:500 @ A0 SHEET SIZE

DATE ISSUED 20/2/11/03

DRAWN BY MANOJ

CHECKED BY RAMAN SIKKA

SITE PLAN

DRAWING NO. **KD/S-01**

KASHISH DEVELOPERS LIMITED GURGAON