DR NO. S1

1) TOTAL SITE AREA = 14.35 ACRES
AREA FOR F.A.R = 14.35 ACRES
= 14.35 X 4046.85 SQ. MT.
= (58072.2975 SQ.MT)

PARAMETER	UNITS	PERMISSIBLE/REQUIRED	PROVIDED
RESIDENTIAL GROUND COVERAGE	PERCENTAGE	50%	14.36 %
	SQ.MT.	29036.364 SQ.MT.	8349.272 SQ.MT.
RESIDENTIAL F.A.R.	PERCENTAGE	175	169.905 %
	SQ.MT.	101626.521 SQ.MT.	98121.945 SQ.MT.
COMMERCIAL (0.5 % OF TOTAL AREA)	SQ.MT.	0.5X58072.2975 = 290.361 SQ.MT.	38.476 SQ.MT.
COMMERCIAL GROUND COVERAGE	PERCENTAGE	100 %	------
	(SQ.MT.)	290.361 SQ.MT.	0.00 SQ.MT.
COMMERCIAL F.A.R.	PERCENTAGE	100 %	0.068 %
	SQ.MT.	290.361 SQ.MT.	38.476 SQ.MT.
EWS UNITS	PROPORTION	MAIN D.U'S : EWS UNITS 15:85	
	Nos.	113	113
SERVICE PERSONNEL	PERCENTAGE	10% OF MAIN D.U'S	
	Nos.	84	76
REQD. ORGANISED GREEN	PERCENTAGE	15% OF PLOT AREA	32.315% OF PLOT AREA
	SQ.MT.	8710.840 SQ.MT.	18766.075 SQ.MT.
REQD. NO. OF CAR PARKING		1.35 CAR/MAIN D.U'S	1.58 CAR/MAIN D.U'S
	Nos.	866.5 CARS	996 CARS
REQD. NO. OF COVD PARKING	PERCENTAGE	75%	
	Nos.	719	735

2. DETAILS OF FAR AND GROUND COVERAGE
(ALL AREAS IN SQ. MT.)

FLOOR	BLOCK A	BLOCK B	BLOCK C	BLOCK D	BLOCK E	BLOCK F	BLOCK G	BLOCK H	BLOCK TH	SHOPS E.W.S	SHOPS [illegible]	SHOPS [illegible]	SHOPS GRAND TOTAL
STILT/GR	115.326	143.317	143.317	143.317	143.317	143.317	143.317	143.317	470.515	84.992	38.476	-----	-----
1ST	784.491	393.750	532.739	482.113	580.559	580.559	482.110	535.759	534.733	384.143	-----	-----	-----
2ND	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	1302.291	384.143	-----	-----	-----
3RD	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	47.424	384.143	-----	-----	-----
4TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	384.143	-----	-----	-----
5TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	384.143	-----	-----	-----
6TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	384.143	-----	-----	-----
7TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	384.143	-----	-----	-----
8TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	-----	-----	-----	-----
9TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	-----	-----	-----	-----
10TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	-----	-----	-----	-----
11TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	-----	-----	-----	-----
12TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	-----	-----	-----	-----
13TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	-----	-----	-----	-----
14TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	572.569	-----	-----	-----	-----	-----
15TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	-----	-----	-----	-----	-----	-----
16TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	-----	-----	-----	-----	-----	-----
17TH	766.432	572.569	572.569	519.589	572.569	572.569	519.589	-----	-----	-----	-----	-----	-----
18TH	771.915	572.569	572.569	519.589	572.569	572.569	519.589	-----	-----	-----	-----	-----	-----
19TH	771.915	572.569	572.569	-----	572.569	572.569	-----	-----	-----	-----	-----	-----	-----
20TH	771.915	572.569	572.569	-----	572.569	572.569	-----	-----	-----	-----	-----	-----	-----
21ST	771.915	572.569	572.569	-----	572.569	572.569	-----	-----	-----	-----	-----	-----	-----
22ND	771.915	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
23RD	771.915	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
PAR/BLOCK (a)	16992.382	12128.456	12128.456	9456.443	12128.456	12128.456	9456.443	8120.473	502.673	3773.993	38.476		
NO.OF BLOCKS (b)	1	1	1	1	1	1	1	1	5.5	1	1	1	1
TOTAL F.A.R (axb)	16992.382	12126.456	12128.456	9456.443	12128.456	12128.456	9456.443	8120.473	2765.802	3773.993	38.476	-----	
GRAND TOTAL (FAR)	= 98121.945 SQ.MT												
GROUND COVERAGE	913.961	861.354	861.364	793.826	861.354	861.364	793.826	861.364	241.952.253.3 / 109.239	413.969	-----	38.340	25.745
TOTAL GROUND COVERAGE	= 8349.272 SQ.MT.												
NO. OF MAIN DWELLING UNITS	92	84	64	72	84	84	72	56	11	-----	-----	-----	-----
TOTAL	= 639 UNITS												

3. DETAILS OF PARKING
(OPEN,UNDER STILTS AND BASEMENT)

BLOCKS	BLOCK-A	BLOCK-B	BLOCK-C	BLOCK-D	BLOCK-E	BLOCK-F	BLOCK-G	BLOCK-H	EWS	BASEMENT	SURFACE (INCL. 2% VISITOR PARKING)
No.OF CARS	20	20	20	16	26	20	16	20	9	556	69+227 =357

TOTAL PARKING = 161+568+267 = 996 NOS.

4. DETAIL OF POPULATION

TYPE OF UNITS	Nos.	OCCUPANCY @ PERSON	POPULATION
MAIN D.U'S	526	5	3185
SERVICE PERSONNEL UNITS	76	2	152
EWS UNITS	113	3	338
		TOTAL POPULATION	3573 PERSONS

i.e. = 3573/14.35 = 249.09 PERSONS/ACRE

5. DETAIL OF BASEMENT (NOT INCLUDED IN F.A.R.)
TOTAL COVERED AREA OF BASEMENT (04) = 21393.950 SQ.M
TOTAL = 21393.950 SQ.MT.

6. DETAILS OF SERVICE PERSONNEL

FLOORS / BLOCKS	BLOCK-B	BLOCK-C	BLOCK-E	BLOCK-F	BLOCK-H
1ST & 2ND	-----	-----	-----	-----	4X4 =16
3RD TO 21ST	17X1 =17	17X1 =17	17X1 =17	17X1 =17	-----
TOTAL	17+17=34+16 = 76 NOS.				

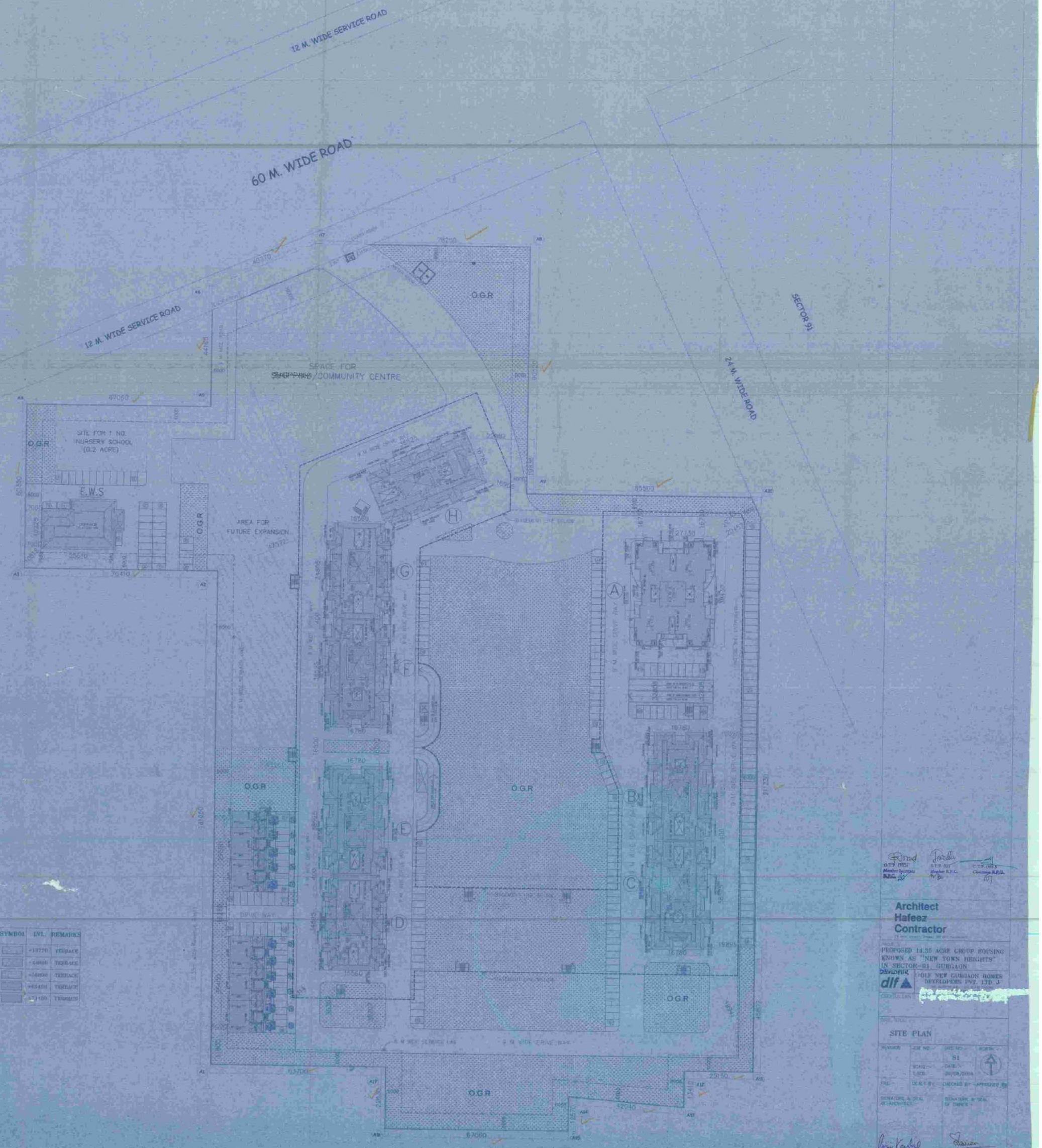
7. INFRASTRUCTURAL FACILITIES PROVIDED

FACILITY	AREA	Nos.	TOTAL AREA
NURSERY SCHOOL	0.2 Acres	1	0.2 Acres
SHOPPING/COMMUNITY CENTRE			

AREA UNDER CONVENIENT SHOPPING F.A.R = 38.476 SQ.M
TOTAL AREA UNDER STILT = 8657.4467 SQ.M

LEGEND

BLOCK	SYMBOL	LVL	REMARKS
EWS		+13750	TERRACE
H		+54000	TERRACE
D & G		+54000	TERRACE
B,C,E & F		+55400	TERRACE
A		+57100	TERRACE



Architect
Hafeez
Contractor

PROPOSED 14.35 ACRE GROUP HOUSING KNOWN AS "NEW TOWN HEIGHTS" IN SECTOR-91, GURGAON

DEVELOPER: M/S DLF NEW GURGAON HOMES DEVELOPERS PVT. LTD.

SITE PLAN

S1

PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT