

FAR CALCULATIONS

Basement / Ground	Tower VS-4.5	Tower VS-6.7	Tower VS-8.9	Tower VS-10.11	Tower T-1	Tower T-2	Tower T-3	Tower T-4	Tower T-5	Tower T-6	Tower T-7	Tower T-8	Tower F	Total
Basement	15.87	15.87	15.87	15.87	15.87	15.87	15.87	15.87	15.87	15.87	15.87	15.87	15.87	339.18
Ground	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	1437.40
Total	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	1576.58

DWELLING UNIT CALCULATIONS

Basement / Ground	VS-4.5	VS-6.7	VS-8.9	VS-10.11	TOWER T-1	TOWER T-2	TOWER T-3	TOWER T-4	TOWER T-5	TOWER T-6	TOWER T-7	TOWER T-8	TOWER F	Total
Basement	2	2	2	2	1	1	1	1	1	1	1	1	1	16
Ground	2	2	2	2	2	2	2	2	2	2	2	2	2	28
Total	4	4	4	4	3	3	3	3	3	3	3	3	3	44

Basement Area Calculations (in sqmt)

Lower basement		Upper basement	
Area of Lower Basement	6985.84	Area of Upper Basement	6935.55
Portion of lower basement counted in FAR	353.35	Portion of Upper basement counted in FAR	591.04
Portion of Lower Basement in Services	464.62	Open to Sky Portion of Upper Basement	618.07
Balance are for Parking	6167.87	Balance are for Parking	5726.44

NON FAR CALCULATIONS

Basement / Ground	VS-4.5	VS-6.7	VS-8.9	VS-10.11	TOWER T-1	TOWER T-2	TOWER T-3	TOWER T-4	TOWER T-5	TOWER T-6	TOWER T-7	TOWER T-8	TOWER F	Total
Basement	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	134.28	1576.58
Ground	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	118.41	1437.40
Total	252.69	252.69	252.69	252.69	252.69	252.69	252.69	252.69	252.69	252.69	252.69	252.69	252.69	3013.98

POPULATION CALCULATIONS

1 Pick Area - (2.84 Acre) 10670.88 SQ.MT.

2 Permissible FAR (175%) 18874.04

3 175% of 10670.88

4 Total Proposed Ground Coverage 3734.906

5 30% of 10670.88 3201.264

6 Proposed FAR Achieved 18809.03

7 Population Calculations

8 Permissible Population 400 person / acre 1066 Person

9 Total Population 400 X 2.84 = 1066

10 Permissible dwelling units 211 Units

11 Standard size of Family 5 Persons 1066 / 5 = 211.20

12 Proposed Dwelling Units (211 X 5) = 1055

13 Permissible Parking Required = 211 X 1.0 = 211

14 Area of Upper basement 5726.44 SQ.MT.

15 Permissible parking at basement @ 35 sqmt per ECS 154 ECS

16 Open to sky area of upper basement 618.07

17 Permissible parking in open to sky @ 30 sqmt per ECS 20 ECS

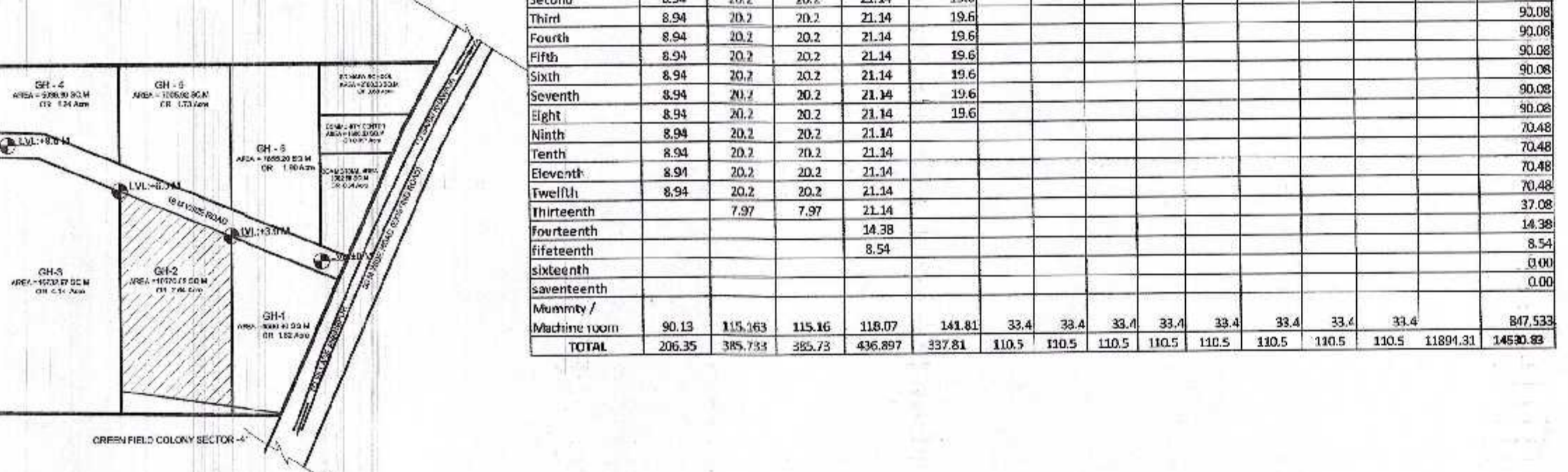
18 Area of Lower Basement 6985.84

19 Permissible parking at Basement @ 35 sqmt per ECS 199.34 ECS

20 Parking Provided in Lower Basement (Covered) 140 ECS

21 Parking Provided in Open in Upper Basement 20 ECS

22 Covered car parking Provided 254 ECS



Ground Coverage

Sl. No.	Description	Area
1	Tower-VS-4,5	221.02
2	Tower-VS-6,7	308.43
3	Tower-VS-8,9	308.43
4	Tower-VS-10,11	353.16
5	Tower T-1	119.728
6	Tower T-2	119.728
7	Tower T-3	119.728
8	Tower T-4	119.728
9	Tower T-5	119.728
10	Tower T-6	119.728
11	Tower T-7	119.728
12	Tower T-8	119.728
	Tower F	604
Total		2752.848

REVISID SUBMISSION DRAWINGS FOR PROPOSED GROUP HOUSING ON PLOT NO- 02 AT SECTOR-41, FARIDABAD (HARAYANA)

OWNER: MIS RISE PROJECTS PVT.Ltd.

ARCHITECT: Ar. Rachit Sharma

195, RAM VIHAR, DELHI-92, PHONE-011-42518322

DRAWING TITLE: **SITE PLAN / AREA CALCULATION**

DRAWING NO.: **01**

NORTH: [Compass Rose]

SCALE: **1:250**

ARCH. SEAL & SIG: *Rachit Sharma*

OWNERS SIG: *MIS RISE PROJECTS PVT. LTD.*

Authorized Signatory