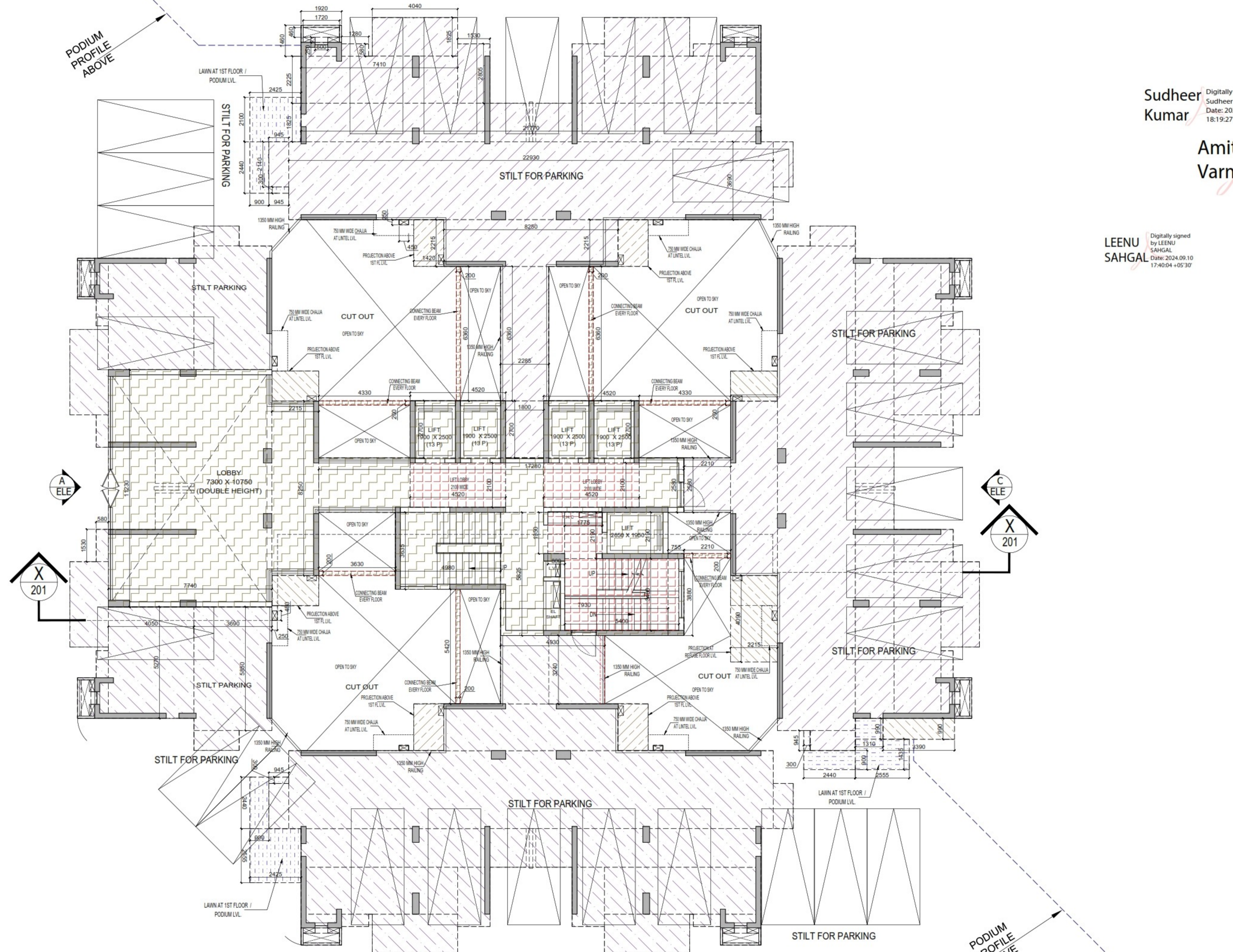


PODIUM PROFILE ABOVE



STILT / GROUND LVL. PLAN

PODIUM PROFILE ABOVE

Sudheer Kumar
Digitally signed by Sudheer Kumar
Date: 2024.08.12 18:19:27 +05'30'

Amit Varma
Digitally signed by Amit Varma
Date: 2024.07.30 10:57:49 +05'30'

LEENU SAHGAL
Digitally signed by LEENU SAHGAL
Date: 2024.09.10 17:40:04 +05'30'

LEGENDS

- F.A.R AREA
- 15 % SERVICES AREA
- NON F.A.R AREA
- COUNTED IN 1/4 F.A.R AREA
- NON F.A.R AREA STILT
- AREA FOR GROUND COVERAGE USE ONLY

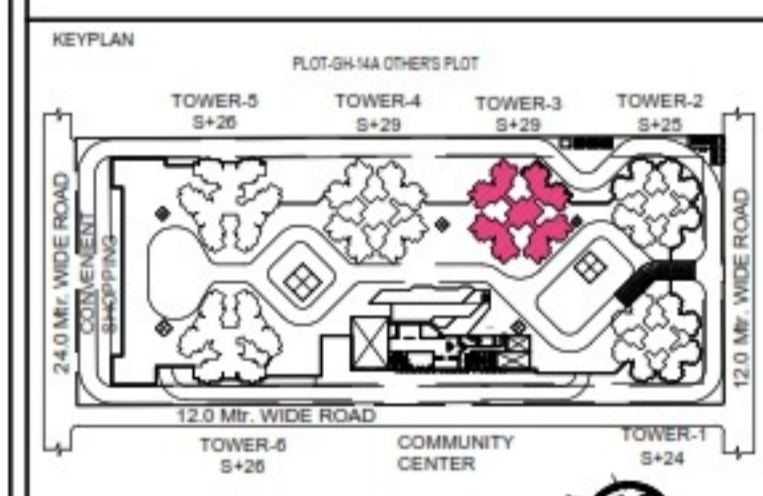
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OWNER SIGN
HIMANSHU GARG
Digitally signed by HIMANSHU GARG
Date: 2024.07.27 11:01:31 +05'30'

ARCHITECT SIGN
VISHAL SHARMA
Digitally signed by VISHAL SHARMA
Date: 2024.07.26 18:53:06 +05'30'

SUBMISSION DRAWING

OWNER
KVIR TOWERS PVT. LTD.



PROJECT
**PROPOSED GROUP HOUSING
RG PLEIADES AT PLOT NO. - GH-14B,
SECTOR-01, GREATER NOIDA, (U.P.)
FOR KVIR TOWERS PVT. LTD.**

DATE 19-07-24	PROJECT INCH. BALRAJ SINGH	CHECKED BY BALRAJ SINGH
SCALE 1:100	DEALT BY DHEERAJ CHAND	APPROVED BY VISHAL SHARMA

DRAWING TITLE
GROUND FLOOR / STILT LVL. PLAN

**TOWER-3
(S-29)**

ARCHITECTS
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F-1, FIRST FLOOR, MIRA CORPORATE SUITES,
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architecture urban design hospitality interiors

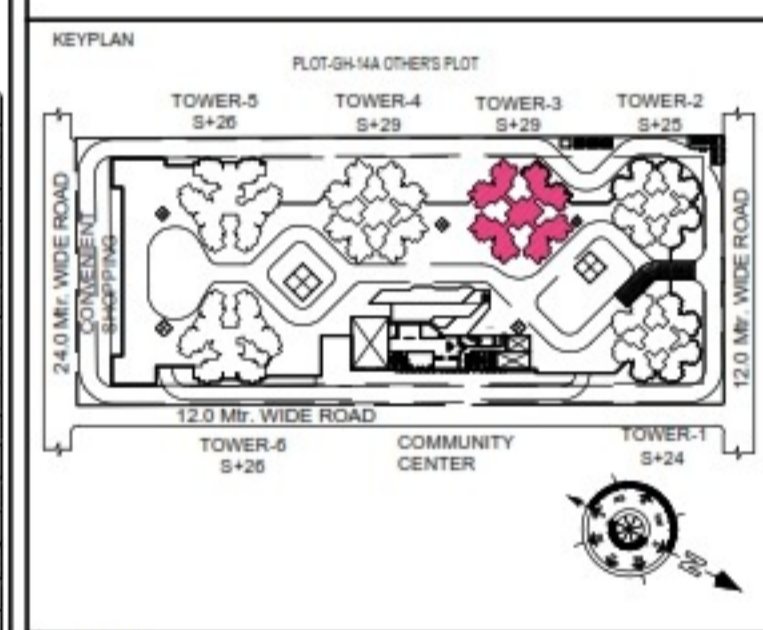
DRAWING NO. S-28	REVISION
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LEGENDS

- F.A.R AREA
- 15% SERVICES AREA
- NON F.A.R AREA
- COUNTED IN 1/4 F.A.R AREA
- NON F.A.R AREA STILT
- AREA FOR GROUND COVERAGE USE ONLY
- PODIUM AREA

SUBMISSION DRAWING

OWNER: **KVIR TOWERS PVT. LTD.**



PROJECT: **PROPOSED GROUP HOUSING RG PLEIADES AT PLOT NO - GH-14B, SECTOR-01, GREATER NOIDA, (U.P.) FOR Kvir TOWERS PVT. LTD.**

DATE: 19-07-24	PROJECT INCH: BALRAJ SINGH	CHECKED BY: BALRAJ SINGH
SCALE: 1:100	DEALT BY: DHEERAJ CHAND	APPROVED BY: VISHAL SHARMA

FIRST FLOOR / PODIUM LVL. PLAN

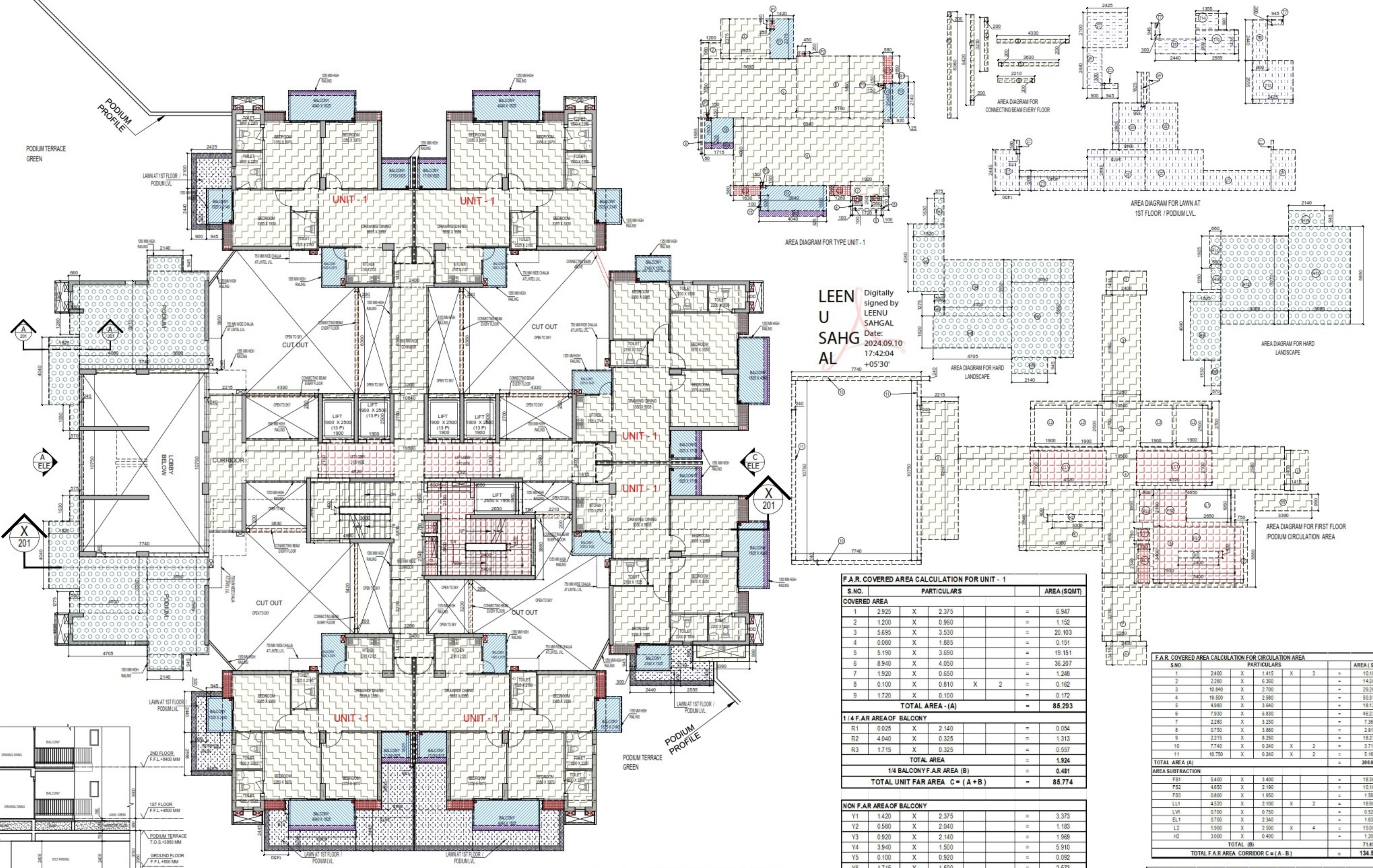
ARCHITECTS: **Confluence**
NEW DELHI, INDIA

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urban design hospitality interiors

Member of IBCB ISO - 9001 : 2000

DRAWING NO. **S-30** REVISION



FIRST FLOOR / PODIUM LVL. PLAN

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
1	0.200	X 5.360 X 2	2.544
2	0.200	X 5.420 X 2	1.094
3	0.200	X 3.230 X 2	0.646
4	4.330	X 0.200 X 2	1.732
5	3.630	X 0.200 X 2	0.726
6	2.210	X 0.200 X 2	0.442
TOTAL F.A.R AREA = 7.174			

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
T1	0.580	X 1.450 X 2	1.682
T2	2.445	X 1.280 X 2	6.259
T3	1.200	X 4.040 X 2	9.696
T4	2.445	X 3.475 X 2	16.990
T5	2.805	X 1.945 X 2	10.911
T6	1.825	X 0.150 X 2	0.548
T7	0.300	X 0.945 X 3	0.851
T8	2.440	X 0.900 X 3	6.588
T9	2.100	X 2.425 X 3	5.093
T10	2.555	X 1.435 X 3	3.666
T11	1.355	X 0.990 X 3	1.341
T12	2.425	X 2.555 X 3	8.196
TOTAL LAWN AREA = 69.824			

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
H1	0.575	X 1.530 X 2	0.880
H2	1.820	X 4.040 X 2	7.353
H3	0.380	X 1.275 X 2	0.740
H4	4.250	X 3.350 X 2	13.568
H5	4.200	X 1.920 X 2	9.034
H6	3.890	X 5.850 X 2	21.987
H7	2.140	X 0.945 X 2	2.022
H8	0.570	X 1.530 X 2	0.872
H9	1.825	X 4.040 X 2	7.373
H10	0.580	X 1.280 X 2	0.742
H11	0.660	X 1.925 X 2	1.271
H12	4.060	X 5.270 X 2	21.396
H13	3.880	X 5.850 X 2	21.987
H14	2.140	X 0.945 X 2	2.022
TOTAL HARD LANDSCAPE AREA = 110.445			

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
1	6	X 85.774	514.645
2	1	X 134.599	134.599
3	1	X 7.174	7.174
TOTAL F.A.R AREA AT FIRST FLOOR / PODIUM LVL. = 656.417			

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
1	16.362	X 5	81.810
TOTAL BALCONY AREA = 88.171			

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
1	0.250	X 0.450 X 3	0.338
2	0.150	X 0.150 X 3	0.068
TOTAL AREA (G) = 0.406			

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
1	1	X 85.774	85.774
2	1	X 16.362	16.362
3	1	X 3.217	3.217
TOTAL UNIT COVERAGE AREA = 105.353			

F.A.R. COVERED AREA CALCULATION FOR UNIT - 1

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
1	2.925	X 2.375	6.947
2	1.200	X 0.960	1.152
3	5.695	X 3.530	20.103
4	0.080	X 1.885	0.151
5	5.190	X 3.690	19.151
6	8.940	X 4.050	36.207
7	1.920	X 0.650	1.248
8	0.100	X 0.810 X 2	0.162
9	1.720	X 0.100	0.172
TOTAL AREA (A) = 85.293			

1/4 F.A.R AREA OF BALCONY

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
R1	0.025	X 2.140	0.054
R2	4.040	X 0.325	1.313
R3	1.715	X 0.325	0.557
TOTAL AREA = 1.924			

1/4 BALCONY F.A.R AREA (B) = 0.481

TOTAL UNIT FAR AREA C = (A + B) = 85.774

NON F.A.R AREA OF BALCONY

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
Y1	1.420	X 2.375	3.373
Y2	0.580	X 2.040	1.183
Y3	0.920	X 2.140	1.969
Y4	3.940	X 1.500	5.910
Y5	0.100	X 0.920	0.092
Y6	1.715	X 1.500	2.573
3/4 AREA OF BALCONY (1.924-0.481) = 1.443			
TOTAL (F) = 16.542			

AREA SUBTRACTION

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
P1	0.250	X 0.450	0.113
P3	0.150	X 0.150 X 3	0.068
TOTAL AREA (G) = 0.180			

TOTAL BALCONY AREA H = (F + G) = 16.362

15% ADDITIONAL F.A.R AREA OF UNIT (PLUMBING SHAFT + CUPBOARDS)

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
C1	0.580	X 1.650	0.957
C2	1.280	X 0.580	0.742
C3	1.630	X 0.580	0.945
P1	0.250	X 0.450	0.113
P2	0.250	X 0.450	0.113
P3	0.150	X 0.150 X 3	0.068
P4	0.560	X 0.250 X 2	0.280
TOTAL 15% AREA OF UNIT (J) = 3.217			

COVERED AREA FOR UNIT = E + H + J

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
1	1	X 85.774	85.774
2	1	X 16.362	16.362
3	1	X 3.217	3.217
TOTAL UNIT COVERAGE AREA = 105.353			

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION AREA

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
1	2.400	X 1.415 X 3	10.188
2	2.280	X 6.360	14.501
3	10.840	X 2.700	29.268
4	18.500	X 2.580	50.310
5	4.940	X 3.640	18.127
6	7.930	X 5.830	46.232
7	2.280	X 3.230	7.364
8	0.750	X 3.880	2.910
9	2.215	X 8.250 X 2	18.274
10	7.740	X 0.240 X 2	3.715
11	10.750	X 0.240 X 2	5.160
TOTAL AREA (A) = 298.649			

AREA SUBTRACTION

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
FS1	5.400	X 3.400	18.360
FS2	4.650	X 2.190	10.184
FS3	0.800	X 1.950	1.560
LL1	4.520	X 2.100 X 2	18.984
LV1	0.700	X 0.750	0.525
EL1	0.700	X 2.340	1.638
L2	1.500	X 2.500 X 4	15.000
H2	3.000	X 0.400 X 2	1.200
TOTAL (B) = 71.451			

TOTAL F.A.R AREA CORRIDOR C = (A - B) = 134.599

CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
FS1	5.400	X 3.400	18.360
FS2	4.650	X 2.190	10.184
FS3	0.800	X 1.950	1.560
LV1	0.700	X 0.750	0.525
EL1	0.700	X 2.340	1.638
TOTAL CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R (A) = 51.251			

UNIT AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R

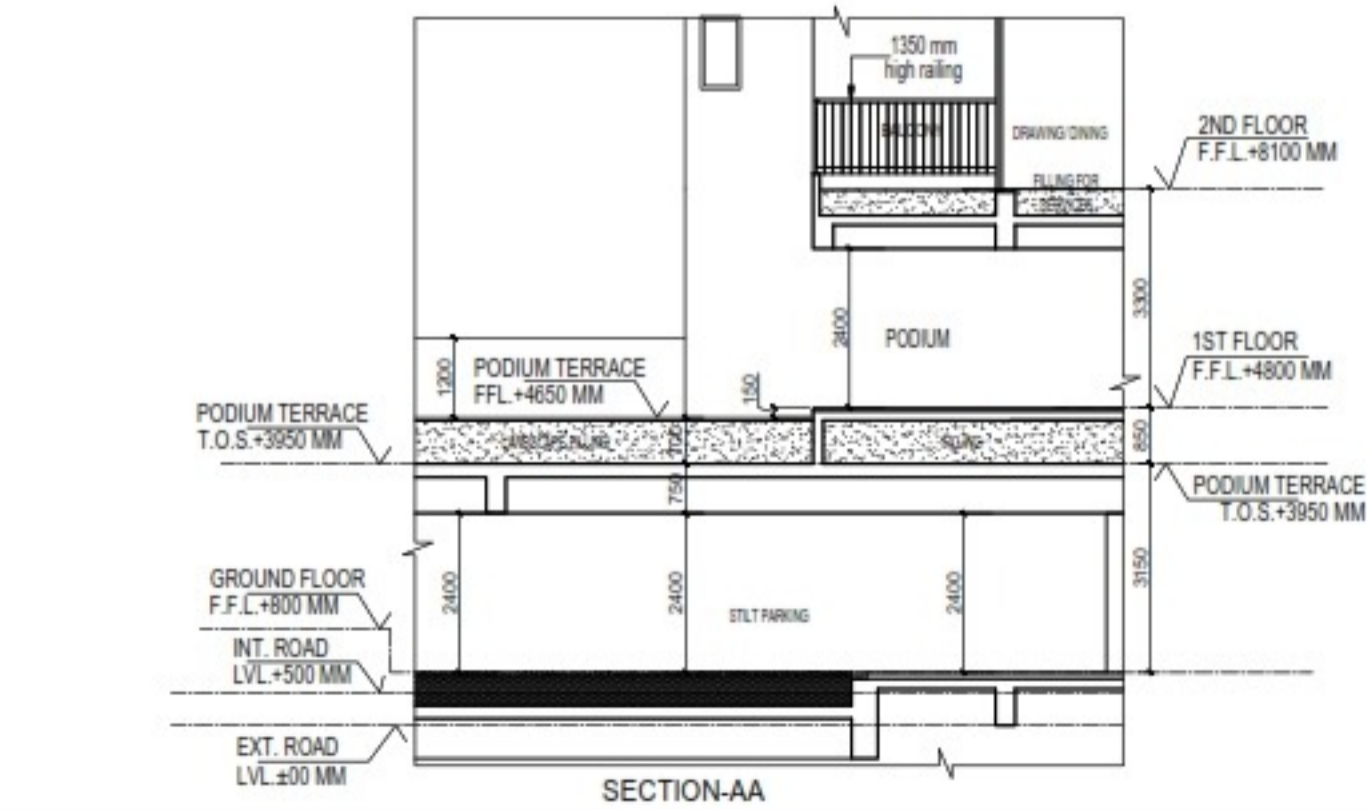
S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
C1	0.580	X 1.650 X 6	5.742
C2	1.280	X 0.580 X 6	4.454
C3	1.630	X 0.580 X 6	5.672
P1	0.250	X 0.450 X 6	0.875
P2	0.250	X 0.450 X 6	0.875
P3	0.150	X 0.150 X 18	0.405
P4	0.560	X 0.250 X 12	1.680
TOTAL UNIT AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R (B) = 19.344			

TOTAL 15% ADDITIONAL F.A.R AREA (CORRIDOR AREA + UNIT AREA) C + H = 70.534

AREA SUBTRACTION

S.NO.	S.NO.	PARTICULARS	AREA (SQMT)
H1	2.400	X 0.400	0.960
L1	2.650	X 1.950	5.168
TOTAL AREA (D) = 6.128			

TOTAL 15% ADDITIONAL F.A.R AREA E = (C + D) = 64.427



TYPICAL SECTION THRU PERSONAL LAWN

SECTION-AA

Sudheer Kumar

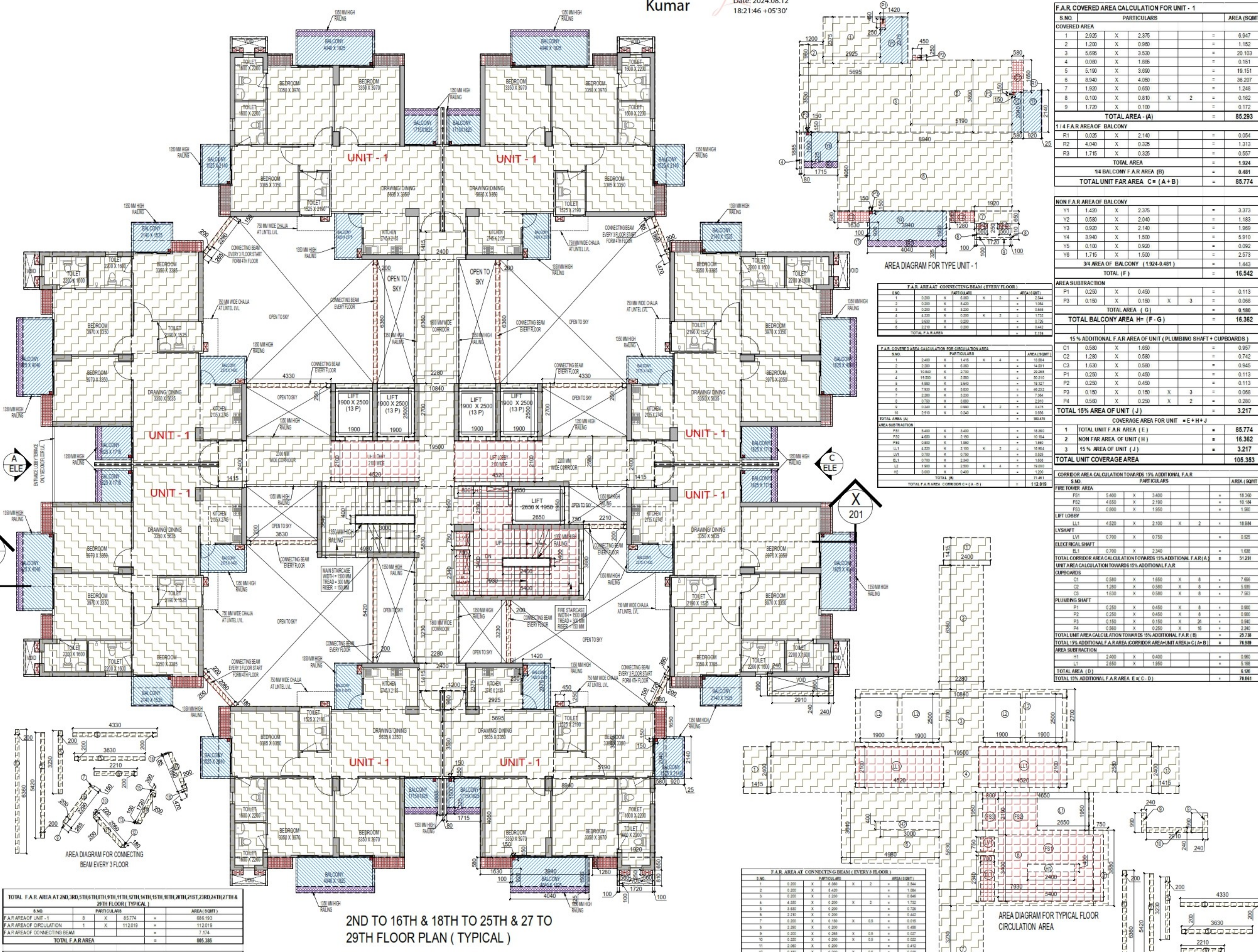
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OWNER SIGN
HIMANSHU NISHU GARG
Digitally signed by HIMANSHU NISHU GARG
Date: 2024.07.27
11:07:17 +05'30'

ARCHITECT SIGN
VISHAL SHARMA
Digitally signed by VISHAL SHARMA
Date: 2024.07.26
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Amit Varm a
Digitally signed by Amit Varm a
Date: 2024.07.30
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S.NO.	PARTICULARS	AREA (SQMT)
1	2.925 X 2.375	= 6.947
2	1.200 X 0.990	= 1.182
3	5.095 X 3.530	= 20.103
4	0.090 X 1.885	= 0.151
5	5.190 X 3.690	= 19.151
6	8.940 X 4.050	= 36.207
7	1.920 X 0.650	= 1.248
8	0.100 X 0.810 X 2	= 0.162
9	1.720 X 0.100	= 0.172
TOTAL AREA - (A)		= 85.293

S.NO.	PARTICULARS	AREA (SQMT)
R1	0.025 X 2.140	= 0.054
R2	4.040 X 0.325	= 1.313
R3	1.715 X 0.325	= 0.557
TOTAL AREA		= 1.924
14 BALCONY F.A.R. AREA (B)		= 4.881
TOTAL UNIT FAR AREA C = (A + B)		= 85.774

S.NO.	PARTICULARS	AREA (SQMT)
Y1	1.420 X 2.375	= 3.373
Y2	0.500 X 2.040	= 1.020
Y3	0.920 X 2.140	= 1.969
Y4	3.940 X 1.500	= 5.910
Y5	0.100 X 0.920	= 0.092
Y6	1.715 X 1.500	= 2.573
3/4 AREA OF BALCONY (1.924*0.81)		= 1.543
TOTAL (F)		= 16.542

S.NO.	PARTICULARS	AREA (SQMT)
P1	0.250 X 0.450	= 0.113
P3	0.150 X 0.150 X 3	= 0.068
TOTAL AREA (G)		= 0.180
TOTAL BALCONY AREA H = (F - G)		= 16.362

S.NO.	PARTICULARS	AREA (SQMT)
C1	0.580 X 1.650	= 0.957
C2	1.280 X 0.580	= 0.742
C3	1.630 X 0.580	= 0.945
P1	0.250 X 0.450	= 0.113
P2	0.250 X 0.450	= 0.113
P3	0.150 X 0.150 X 3	= 0.068
P4	0.500 X 0.250 X 2	= 0.250
TOTAL 15% AREA OF UNIT (J)		= 3.217
COVERED AREA FOR UNIT = E + H + J		= 85.774
1 TOTAL UNIT F.A.R. AREA (E)		= 85.774
2 NON FAR AREA OF UNIT (H)		= 16.362
3 15% AREA OF UNIT (J)		= 3.217
TOTAL UNIT COVERED AREA		= 105.353

S.NO.	PARTICULARS	AREA (SQMT)
F1	5.400 X 3.400	= 18.360
F2	4.650 X 2.190	= 10.184
F3	0.800 X 1.950	= 1.560
LIFT LOBBY		= 18.984
L1	4.500 X 2.100 X 2	= 18.900
LV SHAFT		= 0.525
L1	0.700 X 2.340	= 1.638
ELECTRICAL SHAFT		= 1.638
TOTAL CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R. (A)		= 51.291
UNIT AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R.		
C1	0.580 X 1.650 X 8	= 7.656
C2	1.280 X 0.580 X 8	= 5.984
C3	1.630 X 0.580 X 8	= 7.503
PLUMBING SHAFT		
P1	0.250 X 0.450 X 8	= 0.900
P2	0.250 X 0.450 X 8	= 0.900
P3	0.150 X 0.150 X 24	= 0.540
P4	0.500 X 0.250 X 18	= 2.250
TOTAL UNIT AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R. (B)		= 25.738
TOTAL 15% ADDITIONAL F.A.R. AREA CORRIDOR AREA + UNIT AREA = (A + B)		= 76.989
AREA SUBTRACTION		
H1	2.400 X 0.400	= 0.960
L1	2.650 X 1.950	= 5.168
TOTAL AREA (D)		= 6.128
TOTAL 15% ADDITIONAL F.A.R. AREA E = (C - D)		= 70.861

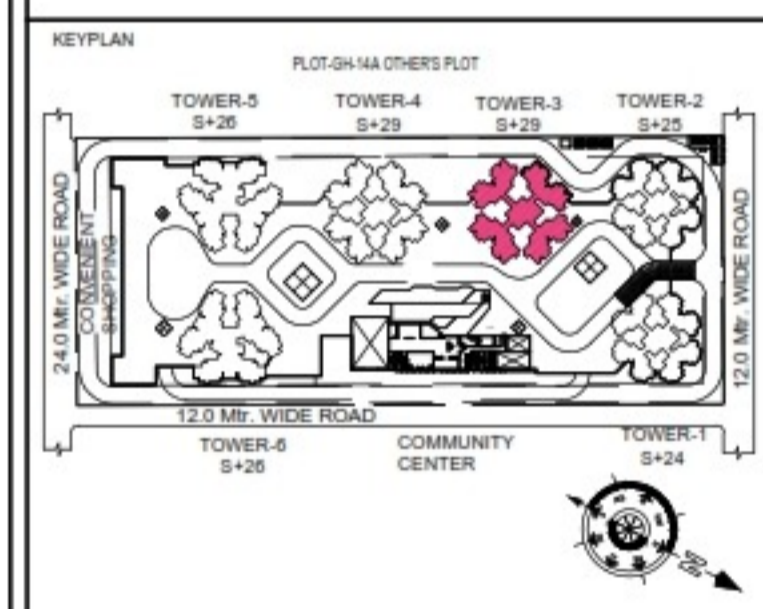
S.NO.	PARTICULARS	AREA (SQMT)
TOTAL F.A.R. AREA AT 2ND, 3RD, 5TH, 6TH, 9TH, 11TH, 12TH, 14TH, 15TH, 16TH, 20TH, 21ST, 23RD, 24TH, 27TH & 29TH FLOOR (TYPICAL)		
F.A.R. AREA UNIT - 1	8	85.774
F.A.R. AREA OF CIRCULATION	1	112.019
F.A.R. AREA OF CONNECTING BEAM	1	7.174
TOTAL F.A.R. AREA		= 997.386

2ND TO 16TH & 18TH TO 25TH & 27 TO 29TH FLOOR PLAN (TYPICAL)

S.NO.	PARTICULARS	AREA (SQMT)
TOTAL NON F.A.R. AREA AT 2ND TO 16TH & 18TH TO 27TH & 29TH FLOOR (TYPICAL)		
UNIT - 1	16.362	X 8
TOTAL BALCONY AREA		= 130.895

S.NO.	PARTICULARS	AREA (SQMT)
1	0.200 X 0.200 X 2	= 0.080
2	0.200 X 0.420 X 2	= 0.168
3	0.200 X 0.200 X 2	= 0.080
4	0.400 X 0.200 X 2	= 0.160
5	0.200 X 0.200 X 0.5	= 0.020
6	0.200 X 0.200 X 0.5	= 0.020
7	0.200 X 0.200 X 0.5	= 0.020
8	0.200 X 0.200 X 0.5	= 0.020
9	0.200 X 0.200 X 0.5	= 0.020
10	0.200 X 0.200 X 0.5	= 0.020
11	0.200 X 0.200 X 0.5	= 0.020
12	0.180 X 0.200 X 0.5	= 0.018
13	0.200 X 0.180 X 0.5	= 0.018
14	0.200 X 0.200 X 0.5	= 0.020
15	0.200 X 0.200 X 0.5	= 0.020
16	0.200 X 0.470 X 0.5	= 0.047
17	0.200 X 1.990 X 0.5	= 0.398
18	0.200 X 0.200 X 0.5	= 0.020
TOTAL F.A.R. AREA		= 0.892

SUBMISSION DRAWING
OWNER
KVIR TOWERS PVT. LTD.



PROJECT
PROPOSED GROUP HOUSING
RG PLEADES AT PLOT NO - GH-14B,
SECTOR-01, GREATER NOIDA, (U.P.)
FOR KVIR TOWERS PVT. LTD.

DATE	PROJECT INCH.	CHECKED BY
19-07-24	BALRAJ SINGH	BALRAJ SINGH
SCALE	DEALT BY	APPROVED BY
1:100	DHEERAJ CHAND	VISHAL SHARMA

DRAWING TITLE
2ND TO 16TH & 18TH TO 25TH & 27 TO 29TH FLOOR PLAN (TYPICAL)

TOWER-3 (S-29)

ARCHITECTS
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F-1, FIRST FLOOR, MIRA CORPORATE SUITES,
ISHWAR NAGAR, NEW DELHI 110065

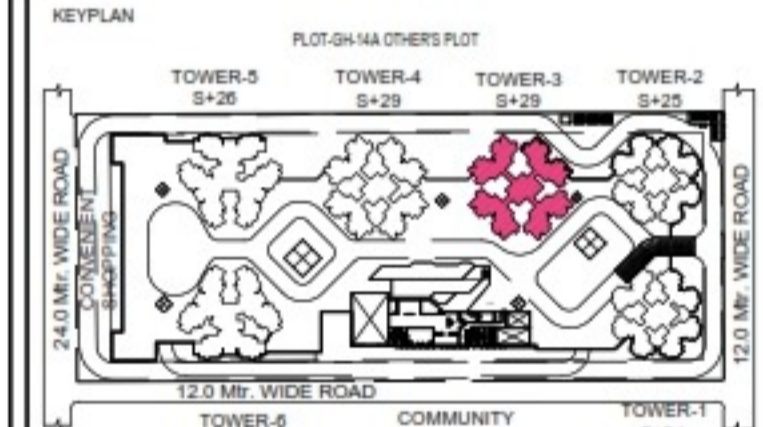
DRAWING NO. S-31 REVISION

LEGENDS

- F.A.R AREA
- 15% SERVICES AREA
- NON F.A.R AREA
- COUNTED IN 1/4 F.A.R AREA
- NON F.A.R AREA STILT
- AREA FOR GROUND COVERAGE USE ONLY

SUBMISSION DRAWING

OWNER: KVIR TOWERS PVT. LTD.



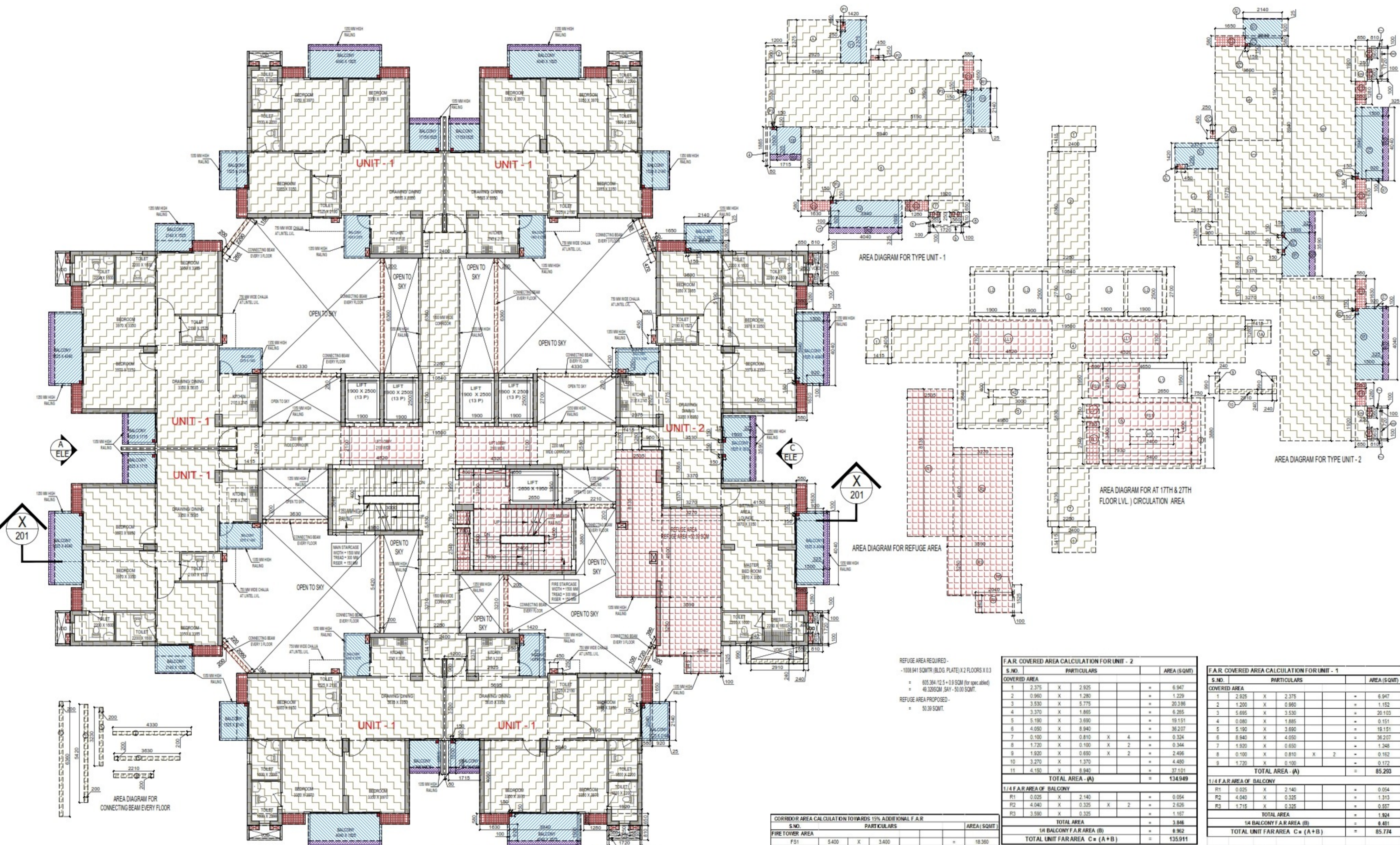
PROJECT: PROPOSED GROUP HOUSING RG PLEIADES AT PLOT NO - GH-14B, SECTOR-01, GREATER NOIDA, (U.P.) FOR KVIR TOWERS PVT. LTD.

DATE: 19-07-24	PROJECT INCH: BALRAJ SINGH	CHECKED BY: BALRAJ SINGH
SCALE: 1:100	DEALT BY: DHEERAJ CHAND	APPROVED BY: VISHAL SHARMA

DRAWING TITLE: REFUGE FLOOR PLAN AT 17TH & 26TH FLOOR LVL.

TOWER-3 (S-29)

ARCHITECTS
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 architecture urban design hospitality interiors



REFUGE FLOOR PLAN (AT 17TH & 26TH FLOOR LVL.)

F.A.R. AREA AT CONNECTING BEAM (EVERY 3 FLOOR)

S.NO.	NO.	0.200 X	PARTICULARS	AREA (SQMT)
1	0.200	X	5.420	= 1.072
2	0.200	X	5.420	= 1.084
3	0.200	X	3.230	= 0.646
4	4.330	X	0.200 X 2	= 1.732
5	3.630	X	0.200	= 0.726
6	2.210	X	0.200	= 0.442
7	0.200	X	0.150 X 0.5	= 0.075
8	2.250	X	0.200	= 0.450
9	0.200	X	0.200 X 0.5	= 0.020
10	0.220	X	0.200 X 0.5	= 0.022
11	2.060	X	0.200	= 0.412
12	0.180	X	0.200 X 0.5	= 0.018
13	0.200	X	0.100 X 0.5	= 0.010
14	0.200	X	1.720	= 0.344
15	0.200	X	0.340 X 0.5	= 0.034
16	0.200	X	0.420 X 0.5	= 0.042
17	0.200	X	1.980	= 0.396
18	0.200	X	0.080 X 0.5	= 0.008
19	0.200	X	1.610	= 0.322
TOTAL F.A.R. AREA				= 8.862

TOTAL F.A.R. AREA AT 17TH & 26TH FLOOR (REFUGE LVL.)

S.NO.	NO.	0.200 X	PARTICULARS	AREA (SQMT)
1	6	X	85.774	= 514.645
2	1	X	135.911	= 135.911
3	1	X	110.435	= 110.435
4	1	X	7.174	= 7.174
TOTAL F.A.R. AREA				= 768.165

F.A.R. AREA AT CONNECTING BEAM (EVERY FLOOR)

S.NO.	NO.	0.200 X	PARTICULARS	AREA (SQMT)
1	0.200	X	6.580 X 2	= 2.544
2	0.200	X	5.420	= 1.084
3	0.200	X	3.230	= 0.646
4	4.330	X	0.200 X 2	= 1.732
5	3.630	X	0.200	= 0.726
6	2.210	X	0.200	= 0.442
TOTAL F.A.R. AREA				= 7.174

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION AREA

S.NO.	NO.	1.400 X	1.280 X	1.280 X 3	AREA (SQMT)
1	2.400	X	1.280	X 3	= 10.188
2	2.280	X	6.580		= 14.901
3	10.940	X	2.700		= 29.568
4	19.500	X	2.580		= 50.310
5	4.560	X	3.540		= 16.137
6	7.230	X	5.630		= 40.732
7	0.200	X	3.230		= 0.646
8	0.240	X	0.990	X 2	= 0.475
9	0.240	X	0.990	X 2	= 0.475
10	2.910	X	0.240		= 0.698
TOTAL AREA (A)					= 181.865

AREA SUBTRACTION

S.NO.	NO.	0.200 X	0.200 X	0.200 X	AREA (SQMT)
F1	5.400	X	3.400		= 18.360
F2	4.650	X	2.190		= 10.184
F3	0.800	X	1.950		= 1.560
L1	4.520	X	2.100 X 2		= 18.984
L2	0.700	X	0.750		= 0.525
EL1	0.700	X	2.340		= 1.638
L3	1.900	X	2.500 X 4		= 19.000
H2	3.000	X	0.400		= 1.200
TOTAL (B)					= 71.451
TOTAL F.A.R. AREA CORRIDOR C = (A - B)					= 110.415

CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R.

S.NO.	NO.	0.200 X	0.200 X	0.200 X	AREA (SQMT)
FS1	5.400	X	3.400		= 18.360
FS2	4.650	X	2.190		= 10.184
FS3	0.800	X	1.950		= 1.560
LV1	4.520	X	2.100 X 2		= 18.984
LV2	0.700	X	0.750		= 0.525
EL1	0.700	X	2.340		= 1.638
REFUGEA	2.535	X	8.135		= 20.622
R1	3.270	X	4.900		= 16.023
R2	3.580	X	3.250		= 11.658
R4	2.040	X	0.945		= 1.928
R5	0.100	X	1.525		= 0.153
TOTAL CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R. (A)					= 101.644

F.A.R. COVERED AREA CALCULATION FOR UNIT - 2

S.NO.	NO.	0.200 X	0.200 X	0.200 X	AREA (SQMT)
1	2.375	X	2.825		= 6.947
2	0.960	X	1.280		= 1.229
3	3.630	X	5.775		= 20.386
4	3.370	X	1.885		= 6.285
5	5.190	X	3.690		= 19.151
6	4.050	X	6.940		= 36.207
7	0.100	X	0.810 X 4		= 0.324
8	1.720	X	0.100 X 2		= 0.344
9	1.920	X	0.650 X 2		= 2.496
10	3.270	X	1.370		= 4.480
11	4.150	X	5.940		= 37.119
TOTAL AREA - (A)					= 134.949

1/4 F.A.R. AREA OF BALCONY

S.NO.	NO.	0.025 X	0.140 X	0.325 X 2	AREA (SQMT)
R1	0.025	X	2.140		= 0.054
R2	4.040	X	0.325 X 2		= 2.626
R3	3.590	X	0.325		= 1.167
TOTAL AREA					= 3.846

14 BALCONY F.A.R. AREA (B)

S.NO.	NO.	0.150 X	0.150 X	0.150 X 5	AREA (SQMT)
P1	0.150	X	0.150 X 5		= 0.113
TOTAL AREA (G)					= 0.113
TOTAL BALCONY AREA H = (F + G)					= 26.686

F.A.R. COVERED AREA CALCULATION FOR UNIT - 1

S.NO.	NO.	0.200 X	0.200 X	0.200 X	AREA (SQMT)
1	2.925	X	2.970		= 6.947
2	1.200	X	0.900		= 1.152
3	5.695	X	3.530		= 20.103
4	0.080	X	1.885		= 0.151
5	5.190	X	3.690		= 19.151
6	8.940	X	4.050		= 36.207
7	1.920	X	0.650		= 1.248
8	0.100	X	0.810 X 2		= 0.162
9	1.720	X	0.100		= 0.172
TOTAL AREA - (A)					= 85.283

1/4 F.A.R. AREA OF BALCONY

S.NO.	NO.	0.025 X	0.140 X	0.325 X 2	AREA (SQMT)
R1	0.025	X	2.140		= 0.054
R2	4.040	X	0.325		= 1.315
R3	1.715	X	0.325		= 0.557
TOTAL AREA					= 1.924

14 BALCONY F.A.R. AREA (B)

S.NO.	NO.	0.150 X	0.150 X	0.150 X 3	AREA (SQMT)
P1	0.150	X	0.150 X 3		= 0.068
TOTAL AREA (G)					= 0.068
TOTAL BALCONY AREA H = (F + G)					= 16.362

NON F.A.R. AREA OF BALCONY

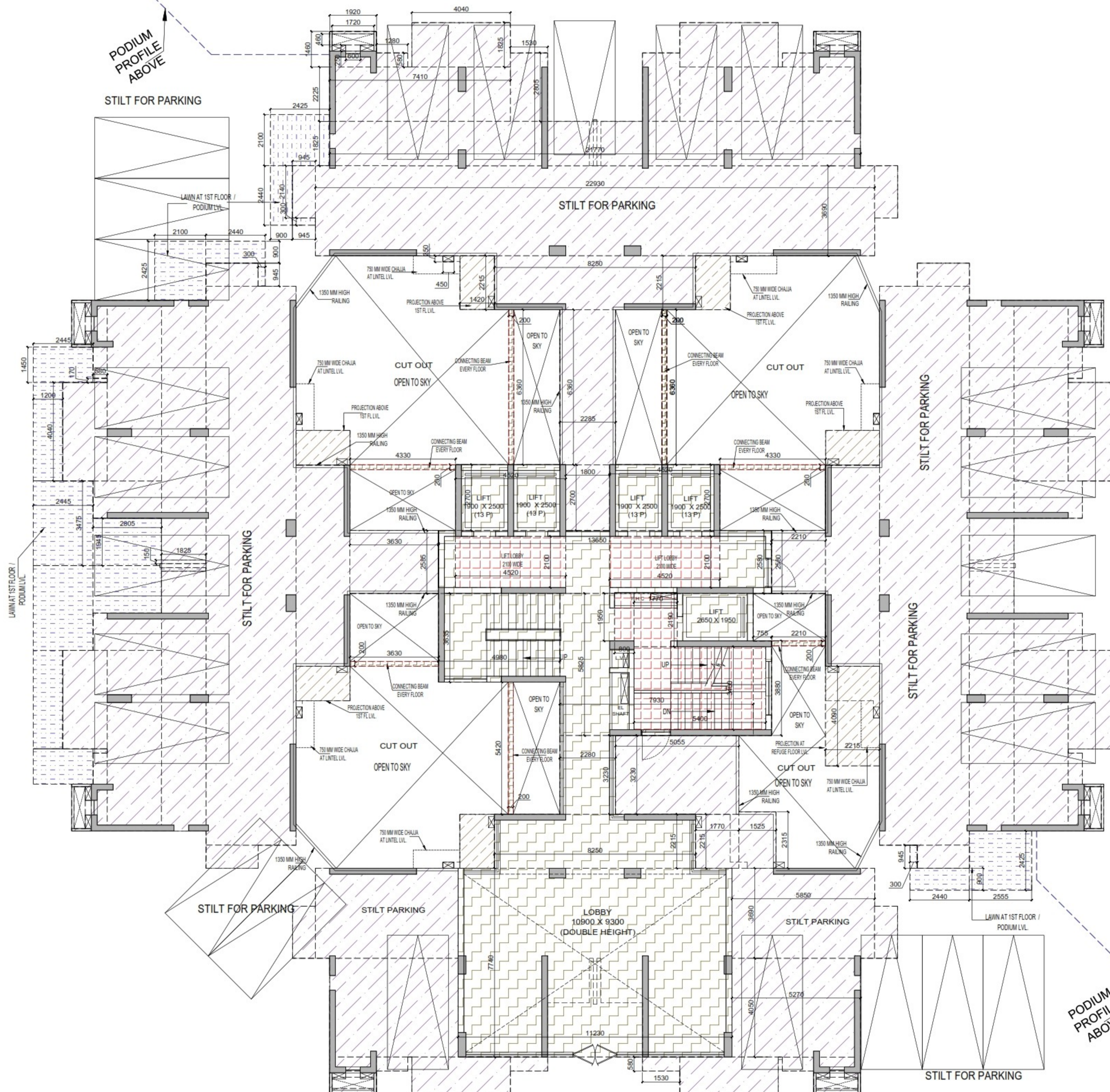
S.NO.	NO.	0.580 X	0.240 X	0.580 X	AREA (SQMT)
Y1	1.420	X	2.375		= 3.373
Y2	0.580	X	2.040		= 1.183
Y3	0.920	X	2.140		= 1.969
Y4	3.940	X	1.500		= 5.910
Y5	0.100	X	0.920		= 0.092
Y6	1.715	X	1.500		= 2.573
3/4 AREA OF BALCONY (1.924+8.481)					= 1.443
TOTAL (F)					= 16.542

AREA SUBTRACTION

S.NO.	NO.	0.250 X	0.450 X	0.150 X 3	AREA (SQMT)
P1	0.250	X	0.450		= 0.113
P3	0.150	X	0.150 X 3		= 0.068
TOTAL AREA (G)					= 0.181
TOTAL BALCONY AREA H = (F - G)					= 16.362

15% ADDITIONAL F.A.R. AREA OF UNIT (PLUMBING SHAFT + CUPBOARDS)

S.NO.	NO.	0.580 X	1.650 X	0.580 X	AREA (SQMT)
C1	0.580	X	1.650		= 0.957
C2	1.280	X	0.580 X 2		= 1.485
C3	1.630	X	0.580 X 2		= 1.891
P1	0.250	X	0.450		= 0.113
P2	0.250	X	0.450		= 0.113
P3	0.150	X	0.150 X 3		= 0.068
P4	0.580	X	0.250 X 2		= 0.280
TOTAL 15% AREA OF UNIT (J)					= 3.217



STILT / GROUND LVL. PLAN

OWNER SIGN
HIMANSHU GARG
 Digitally signed by HIMANSHU GARG
 Date: 2024.07.27 11:17:57 +05'30'

ARCHITECT SIGN
VISHAL SHARMA
 Digitally signed by VISHAL SHARMA
 Date: 2024.07.29 19:03:28 +05'30'

Sudheer Kumar
 Digitally signed by Sudheer Kumar
 Date: 2024.08.12 18:25:32 +05'30'

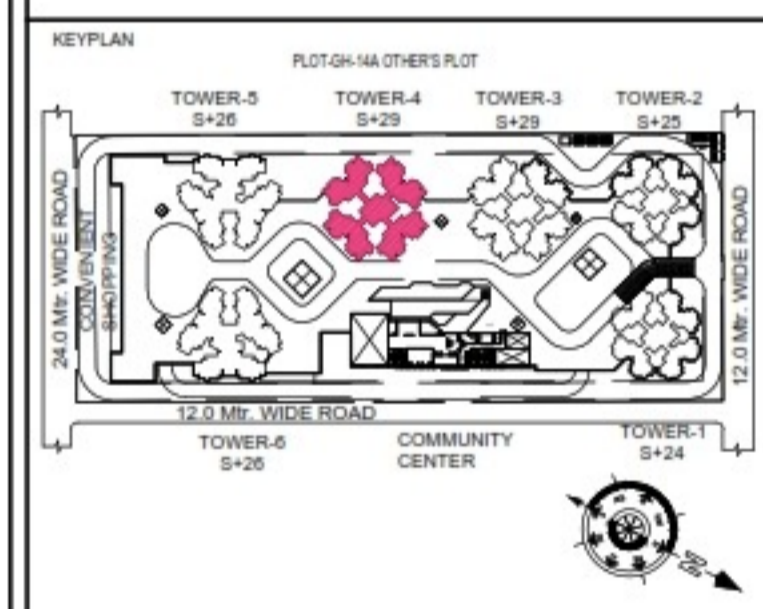
Amit Varma
 Digitally signed by Amit Varma
 Date: 2024.07.30 13:48:09 +05'30'

LAL SINGH
 Digitally signed by LAL SINGH
 Date: 2024.08.10 12:23:27 +05'30'

- LEGENDS
- F.A.R AREA
 - 15% SERVICES AREA
 - NON F.A.R AREA
 - COUNTED IN 1/4 F.A.R AREA
 - NON F.A.R AREA STILT
 - AREA FOR GROUND COVERAGE USE ONLY

SUBMISSION DRAWING

OWNER
KVir TOWERS PVT. LTD.



PROJECT
 PROPOSED GROUP HOUSING
 RG PLEIADES AT PLOT NO. - GH-14B,
 SECTOR-01, GREATER NOIDA, (U.P.)
 FOR KVir TOWERS PVT. LTD.

DATE 19-07-24	PROJECT INCH. BALRAJ SINGH	CHECKED BY BALRAJ SINGH
SCALE 1:100	DEALT BY DHEERAJ CHAND	APPROVED BY VISHAL SHARMA

DRAWING TITLE
 GROUND FLOOR / STILT LVL. PLAN

TOWER-4
 (S-29)

ARCHITECTS
Confluence
 NEW DELHI, INDIA
 F-1, FIRST FLOOR, MIRA CORPORATE SUITES,
 ISHWAR NAGAR, NEW DELHI 110065

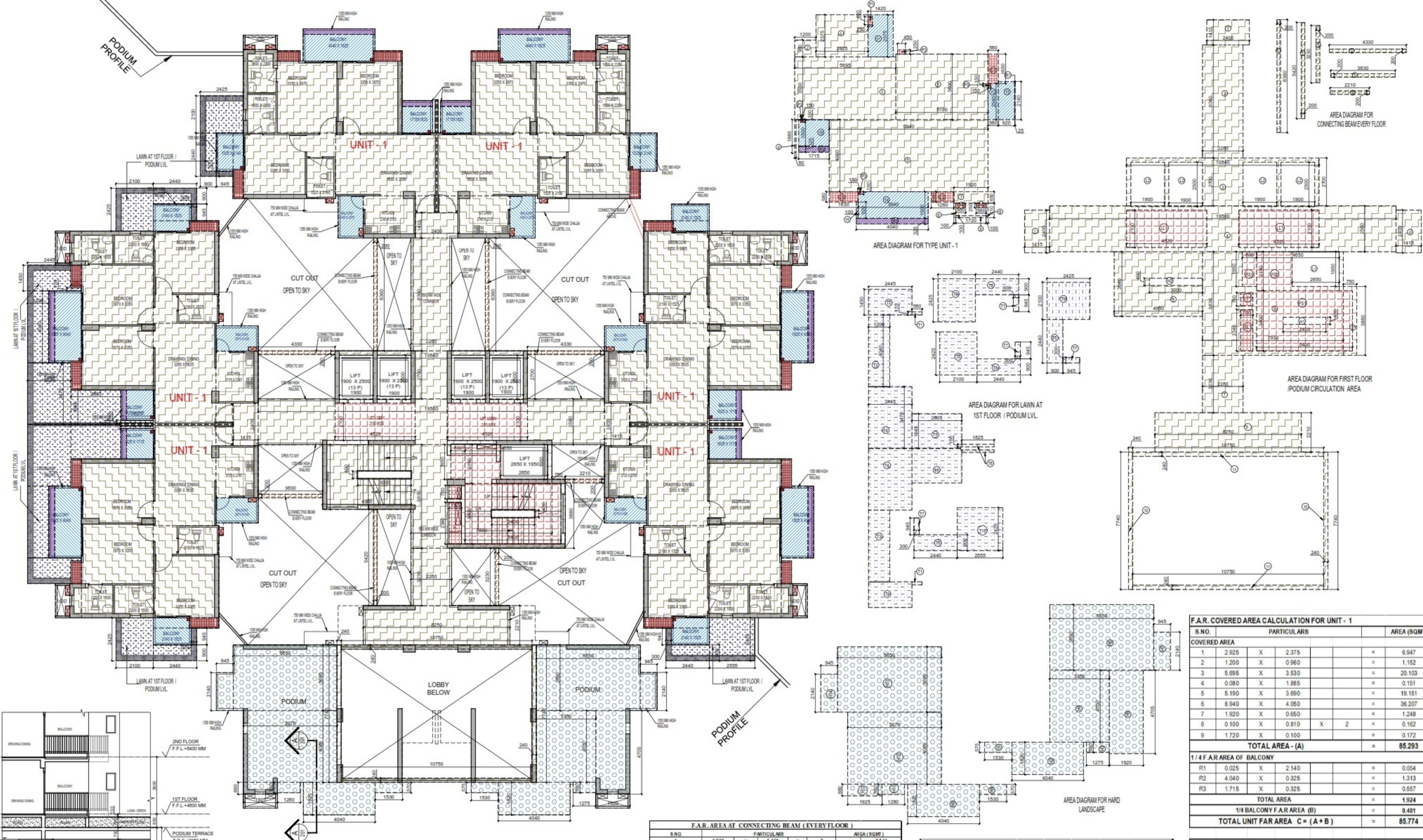
Ph: +91-11-26025684 cca@confluence.com Member of IASB
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DRAWING NO. S-36 REVISION

Amit Varma, Digitally signed by Amit Varma, Date: 2024.07.30 14:03:07 +05'30'

Sudheer Kumar, Digitally signed by Sudheer Kumar, Date: 2024.08.12 18:26:47 +05'30'

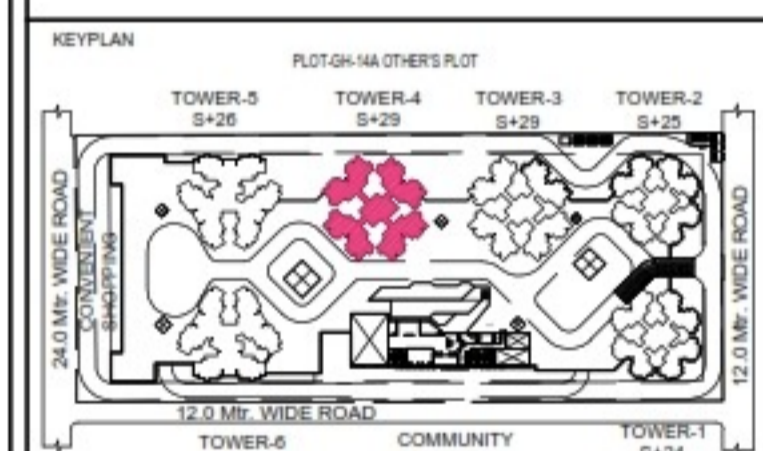
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- LEGENDS**
- F.A.R AREA
 - 15% SERVICES AREA
 - NON F.A.R AREA
 - COUNTED IN 1/4 F.A.R AREA
 - NON F.A.R AREA STILT
 - AREA FOR GROUND COVERAGE USE ONLY
 - LAWN COUNTED ONLY FOR GROUND COVERAGE
 - PODIUM AREA

SUBMISSION DRAWING

OWNER: KVir TOWERS PVT. LTD.



FIRST FLOOR/PODIUM LVL. PLAN

S.NO.	HARD LANDSCAPE AREA	AREA (SQMT)
H1	0.75 X 1.30	= 0.98
H2	1.82 X 4.04	= 7.35
H3	0.90 X 1.25	= 0.74
H4	4.05 X 3.35	= 13.56
H5	4.75 X 1.92	= 9.04
H6	3.50 X 5.85	= 21.58
H7	2.10 X 0.95	= 2.02
H8	0.57 X 1.53	= 0.87
H9	1.82 X 4.04	= 7.35
H10	0.90 X 1.28	= 0.74
H11	0.60 X 1.95	= 1.27
H12	4.05 X 5.27	= 21.36
H13	3.50 X 5.85	= 21.58
H14	2.10 X 0.95	= 2.02
TOTAL HARD LANDSCAPE AREA		= 110.445

S.NO.	GROUND COVERAGE USE ONLY (LAWN AT PODIUM LVL.)	AREA (SQMT)
T1	0.50 X 1.45	= 0.73
T2	2.45 X 1.28	= 3.14
T3	1.20 X 4.04	= 4.85
T4	2.45 X 3.47	= 8.50
T5	2.05 X 1.95	= 4.00
T6	1.82 X 0.15	= 0.27
T7	0.30 X 0.95	= 0.29
T8	2.40 X 0.90	= 2.16
T9	2.10 X 0.425	= 0.89
T10	2.55 X 2.25	= 5.74
TOTAL LAWN AREA		= 77.480

S.NO.	F.A.R. AREA AT CONNECTING BEAM (EVERY FLOOR)	AREA (SQMT)
1	0.20 X 6.36	= 1.27
2	0.20 X 5.42	= 1.08
3	0.20 X 3.20	= 0.64
4	4.33 X 0.20	= 0.87
5	3.53 X 0.20	= 0.71
6	2.21 X 0.20	= 0.44
TOTAL F.A.R. AREA		= 7.14

S.NO.	CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R.	AREA (SQMT)
FIRE TOWER AREA		
F01	5.40 X 3.40	= 18.36
F02	4.65 X 2.19	= 10.18
F03	0.80 X 1.95	= 1.56
LIFT LOBBY		
LL1	4.52 X 2.10 X 2	= 18.98
LV SHAFT		
LV1	0.70 X 0.75	= 0.53
ELECTRICAL SHAFT		
EL1	0.70 X 2.34	= 1.64
TOTAL CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R. (A)		
		= 51.251
UNIT AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R.		
CUPBOARDS		
C1	0.90 X 1.65	= 1.49
C2	1.28 X 0.58	= 0.74
C3	1.83 X 0.58	= 1.06
PLUMBING SHAFT		
P1	0.25 X 0.45	= 0.11
P2	0.25 X 0.45	= 0.11
P3	0.15 X 0.15	= 0.02
P4	0.50 X 0.25	= 0.13
TOTAL UNIT AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R. (B)		
		= 3.55
TOTAL 15% ADDITIONAL F.A.R. AREA (CORRIDOR AREA + UNIT AREA) C = (A + B)		
		= 54.801
AREA SUBTRACTION		
H1	2.40 X 0.40	= 0.96
L1	2.65 X 1.95	= 5.17
TOTAL AREA (D)		
		= 64.128
TOTAL 15% ADDITIONAL F.A.R. AREA E = (C - D)		
		= 10.673

S.NO.	TOTAL F.A.R. AREA AT FIRST FLOOR/PODIUM LVL.	AREA (SQMT)
1	6 X 86.774	= 520.644
2	1 X 134.558	= 134.558
3	1 X 7.174	= 7.174
TOTAL F.A.R. AREA		= 658.376

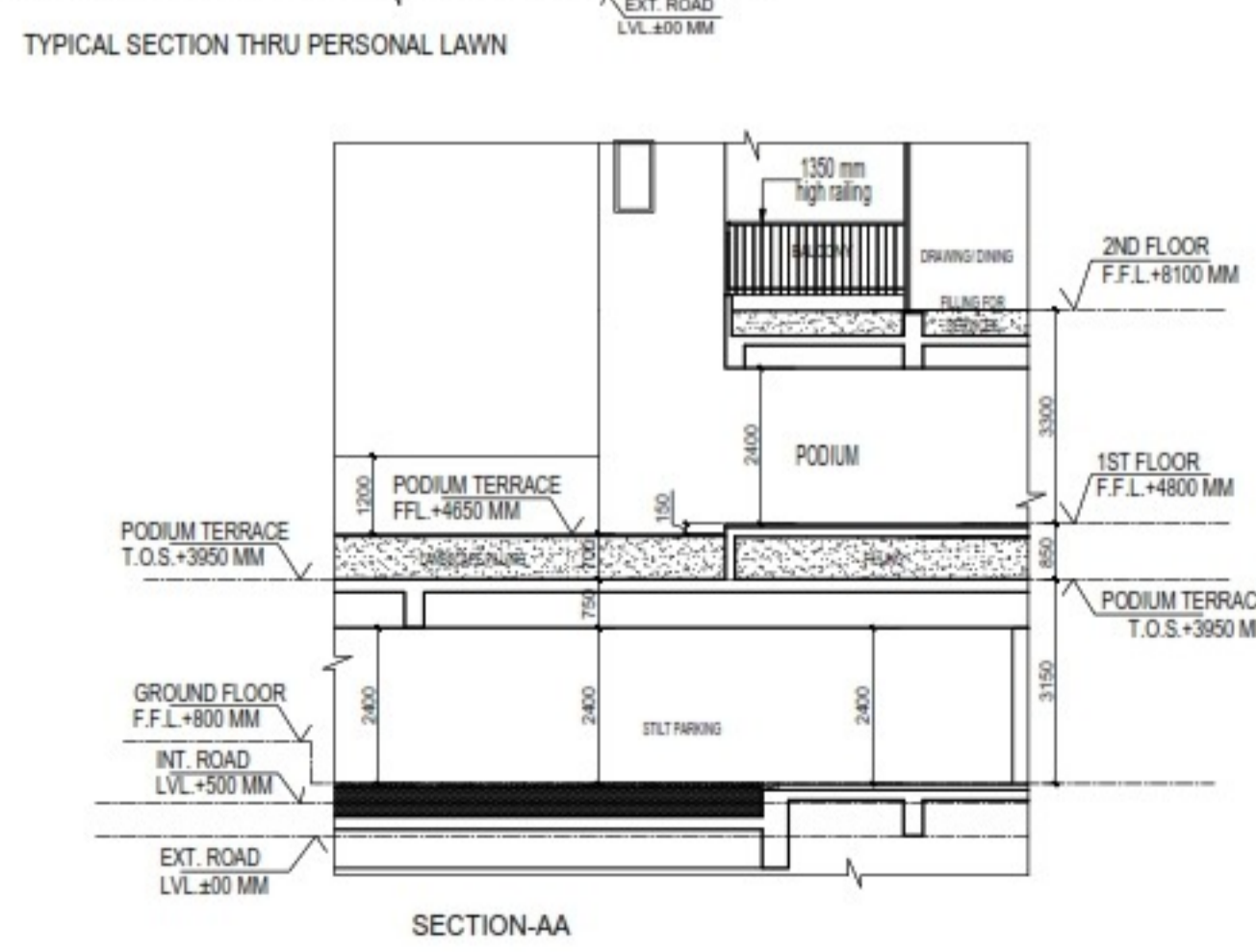
S.NO.	TOTAL NON-F.A.R. AREA AT FIRST FLOOR/PODIUM LVL.	AREA (SQMT)
1	16.32 X 6	= 97.92
TOTAL BALCONY AREA		= 97.92

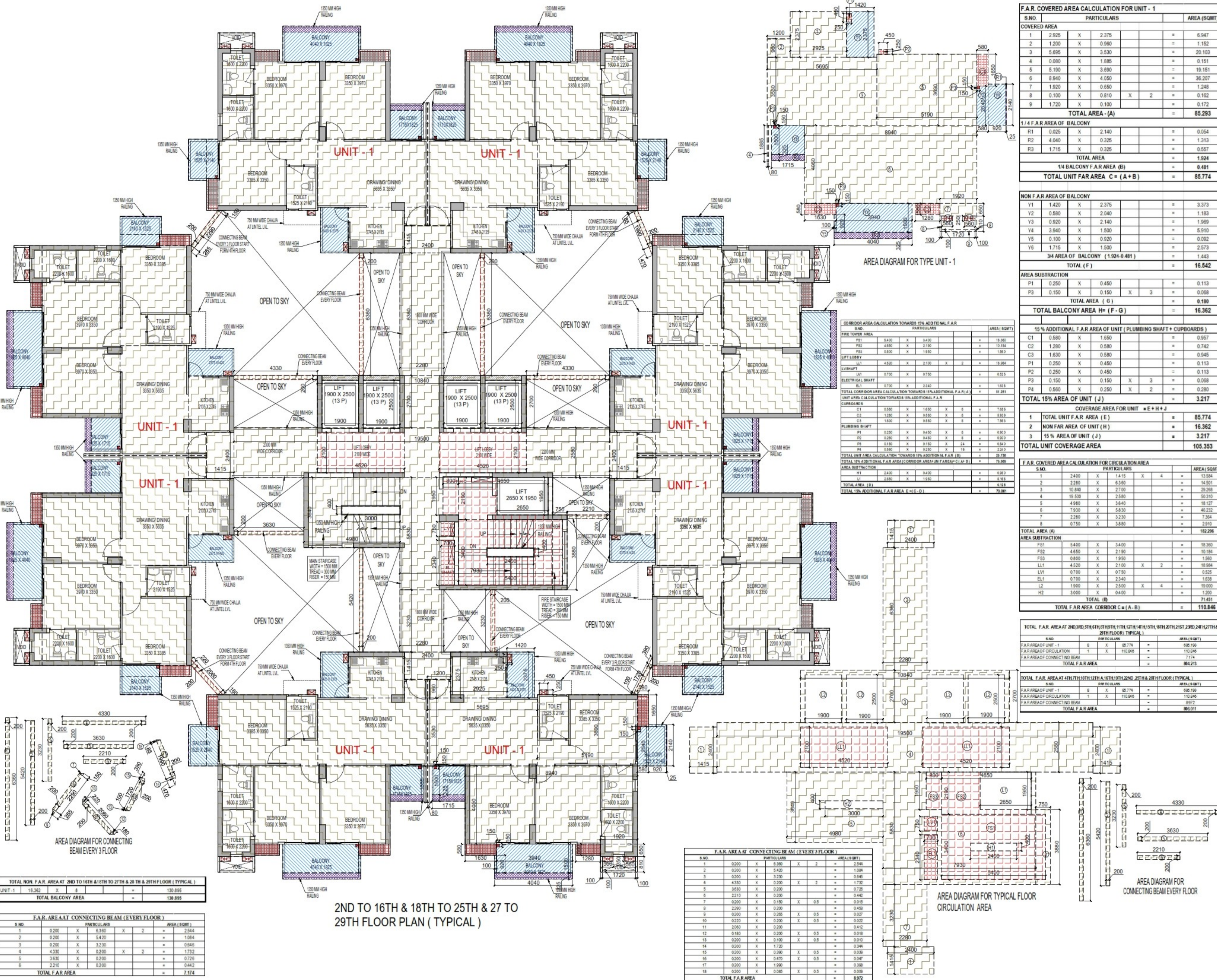
S.NO.	F.A.R. COVERED AREA CALCULATION FOR CIRCULATION AREA	AREA (SQMT)
1	2.40 X 1.415 X 3	= 10.18
2	2.28 X 6.36	= 14.50
3	10.84 X 2.70	= 29.26
4	19.50 X 2.58	= 50.31
5	4.58 X 3.64	= 16.72
6	7.93 X 5.83	= 46.23
7	2.28 X 3.23	= 7.34
8	0.75 X 3.88	= 2.91
9	3.25 X 2.21	= 7.17
10	7.74 X 0.24	= 1.86
11	10.75 X 0.24	= 2.58
TOTAL AREA (A)		= 286.896
AREA SUBTRACTION		
F01	5.40 X 3.40	= 18.36
F02	4.65 X 2.19	= 10.18
F03	0.80 X 1.95	= 1.56
LL1	4.50 X 2.10 X 2	= 18.90
LV1	0.70 X 0.75	= 0.53
EL1	0.70 X 2.34	= 1.64
L1	1.50 X 2.50 X 4	= 15.00
H2	3.00 X 0.40	= 1.20
TOTAL (B)		= 71.45
TOTAL F.A.R. AREA CORRIDOR C = (A - B)		
		= 215.446

S.NO.	F.A.R. COVERED AREA CALCULATION FOR UNIT - 1	AREA (SQMT)
1	2.925 X 2.375	= 6.947
2	1.200 X 0.960	= 1.152
3	5.895 X 3.530	= 20.803
4	0.080 X 1.885	= 0.151
5	5.190 X 3.650	= 19.151
6	8.940 X 4.050	= 36.207
7	1.920 X 0.650	= 1.248
8	0.100 X 0.810 X 2	= 0.162
9	1.710 X 0.100	= 0.171
TOTAL AREA - (A)		= 85.293
1/4 F.A.R. AREA OF BALCONY		
R1	0.025 X 2.140	= 0.054
R2	4.040 X 0.325	= 1.313
R3	1.715 X 0.325	= 0.557
TOTAL AREA		= 1.924
1/4 BALCONY F.A.R. AREA (B)		
		= 0.481
TOTAL UNIT FAR AREA C = (A + B)		= 85.774

S.NO.	NON F.A.R. AREA OF BALCONY	AREA (SQMT)
Y1	1.420 X 2.375	= 3.373
Y2	0.580 X 2.040	= 1.183
Y3	0.920 X 2.140	= 1.969
Y4	3.940 X 1.500	= 5.910
Y5	0.100 X 0.920	= 0.092
Y6	1.715 X 1.500	= 2.573
3/4 AREA OF BALCONY (1.924 - 0.481)		= 1.443
TOTAL (F)		= 16.542

S.NO.	AREA SUBTRACTION	AREA (SQMT)
P1	0.250 X 0.450	= 0.113
P3	0.150 X 0.150 X 3	= 0.068
TOTAL AREA (G)		= 0.180
TOTAL BALCONY AREA H = (F - G)		
		= 16.362
15% ADDITIONAL F.A.R. AREA OF UNIT (PLUMBING SHAFT + CUPBOARDS)		
C1	0.580 X 1.650	= 0.957
C2	1.280 X 0.580	= 0.742
C3	1.830 X 0.580	= 1.065
P1	0.250 X 0.450	= 0.113
P2	0.250 X 0.450	= 0.113
P3	0.150 X 0.150 X 3	= 0.068
P4	0.500 X 0.250 X 2	= 0.250
TOTAL 15% AREA OF UNIT (J)		= 3.217
COVERED AREA FOR UNIT = E + H + J		
1	TOTAL UNIT F.A.R. AREA (E)	= 85.774
2	NON F.A.R. AREA OF UNIT (H)	= 16.362
3	15% F.A.R. AREA OF UNIT (J)	= 3.217
TOTAL UNIT COVERAGE AREA		105.353





F.A.R. COVERED AREA CALCULATION FOR UNIT - 1			
S.NO	PARTICULARS	AREA (SQMT)	
1	2.925 X 2.375	=	6.947
2	1.200 X 0.960	=	1.152
3	5.695 X 3.530	=	20.103
4	0.080 X 1.885	=	0.151
5	5.190 X 3.090	=	15.931
6	8.940 X 4.050	=	36.207
7	1.920 X 0.850	=	1.628
8	0.100 X 0.810 X 2	=	0.162
9	1.720 X 0.100	=	0.172
TOTAL AREA (A)		=	85.293
1/4 F.A.R. AREA OF BALCONY			
R1	0.025 X 2.140	=	0.054
R2	4.040 X 0.325	=	1.313
R3	1.715 X 0.325	=	0.557
TOTAL AREA		=	1.924
1/4 BALCONY F.A.R. AREA (B)		=	0.481
TOTAL UNIT FAR AREA C = (A+B)		=	85.774

NON F.A.R. AREA OF BALCONY			
Y1	Y2	Y3	Y4
1.420 X 2.375	0.580 X 2.040	3.940 X 2.140	0.100 X 0.920
= 3.373	= 1.183	= 5.999	= 0.092
1.200 X 1.500	5.190 X 0.200	1.715 X 0.500	0.100 X 0.200
= 1.800	= 1.038	= 0.858	= 0.020
TOTAL (F)		=	16.542

AREA SUBTRACTION			
P1	P2	P3	
0.250 X 0.450	0.150 X 0.150 X 3		
= 0.113	= 0.068		
TOTAL AREA (G)		=	0.181
TOTAL BALCONY AREA H = (F-G)		=	16.362
TOTAL UNIT FAR AREA (E) = 85.774			
TOTAL NON FAR AREA OF UNIT (H) = 16.362			
TOTAL 15% AREA OF UNIT (J) = 3.217			
TOTAL UNIT COVERED AREA = 105.353			

CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R.			
S.NO	PARTICULARS	AREA (SQMT)	
P01	8.400 X 3.430	=	28.812
P02	2.100 X 2.100	=	4.410
P03	0.800 X 1.950	=	1.560
LIFT LOBBY			
L01	4.820 X 2.130 X 2	=	20.592
L02	0.750 X 0.750	=	0.563
ELECTRICAL SHAFT			
E01	0.750 X 2.340	=	1.755
TOTAL CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R. (K)		=	37.892
UNIT AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R. (L)			
CUPBOARDS			
C1	0.580 X 1.650 X 8	=	7.656
C2	1.280 X 0.580 X 8	=	5.952
C3	1.630 X 0.580 X 8	=	7.613
PLUMBING SHAFT			
P1	0.250 X 0.450 X 5	=	0.563
P2	0.250 X 0.450 X 3	=	0.338
P3	0.150 X 0.150 X 3	=	0.068
P4	0.550 X 0.250 X 2	=	0.275
TOTAL 15% AREA OF UNIT (J)		=	3.217
COVERAGE AREA FOR UNIT = E+H+J			
1	TOTAL UNIT F.A.R. AREA (E)	=	85.774
2	NON FAR AREA OF UNIT (H)	=	16.362
3	15% AREA OF UNIT (J)	=	3.217
TOTAL UNIT COVERED AREA		=	105.353

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION AREA			
S.NO	PARTICULARS	AREA (SQMT)	
1	2.400 X 1.415 X 4	=	13.584
2	2.260 X 6.360 X 2	=	28.992
3	10.840 X 2.700	=	29.268
4	19.500 X 2.580	=	50.310
5	4.980 X 3.450	=	17.172
6	7.930 X 5.830	=	46.232
7	2.280 X 3.230	=	7.364
8	0.750 X 3.880	=	2.910
TOTAL AREA (A)		=	182.296

TOTAL F.A.R. AREA AT 2ND, 16TH, 18TH, 25TH & 27TH FLOOR (TYPICAL)			
S.NO	PARTICULARS	AREA (SQMT)	
1	8 X 85.774	=	686.192
2	1 X 110.845	=	110.845
TOTAL F.A.R. AREA		=	797.037
TOTAL F.A.R. AREA AT 4TH, 11TH, 12TH, 13TH, 14TH, 15TH, 16TH, 18TH, 21ST, 23RD, 24TH, 25TH & 27TH FLOOR (TYPICAL)			
1	8 X 85.774	=	686.192
2	1 X 110.845	=	110.845
TOTAL F.A.R. AREA		=	797.037

TOTAL F.A.R. AREA AT CONNECTING BEAM (EVERY 3 FLOOR)			
S.NO	PARTICULARS	AREA (SQMT)	
1	0.200 X 6.380 X 2	=	2.544
2	0.200 X 5.420	=	1.084
3	0.200 X 3.230	=	0.646
4	4.330 X 0.200 X 2	=	1.732
5	3.630 X 0.200	=	0.726
6	2.210 X 0.200	=	0.442
7	0.200 X 0.150 X 0.5	=	0.015
8	2.290 X 0.200	=	0.458
9	0.200 X 3.230 X 0.5	=	0.646
10	0.220 X 0.200 X 0.5	=	0.220
11	2.060 X 0.200	=	0.412
12	0.180 X 0.200 X 0.5	=	0.090
13	0.200 X 0.100 X 0.5	=	0.010
14	0.200 X 1.720	=	0.344
15	0.200 X 0.360 X 0.5	=	0.036
16	0.200 X 0.470 X 0.5	=	0.047
17	0.200 X 1.990	=	0.398
18	0.200 X 0.085 X 0.5	=	0.009
TOTAL F.A.R. AREA		=	8.972

OWNER SIGN: HIMA NSHU GARG
 Digitally signed by HIMA NSHU GARG
 Date: 2024.07.27 11:23:10 +05'30'

ARCHITECT SIGN: VISHAL SHARMA
 Digitally signed by VISHAL SHARMA
 Date: 2024.07.26 19:20:14 +05'30'

Amit Varma
 Digitally signed by Amit Varma
 Date: 2024.07.30 14:07:23 +05'30'

LAL SINGH
 Digitally signed by LAL SINGH
 Date: 2024.08.10 12:37:16 +05'30'

- LEGENDS
- F.A.R. AREA
 - 15% SERVICES AREA
 - NON F.A.R. AREA
 - COUNTED IN 1/4 F.A.R. AREA
 - NON F.A.R. AREA STILT
 - AREA FOR GROUND COVERAGE USE ONLY

Sudheer Kumar
 Digitally signed by Sudheer Kumar
 Date: 2024.08.12 18:27:25 +05'30'

SUBMISSION DRAWING
 OWNER: KVIR TOWERS PVT. LTD.



PROJECT: PROPOSED GROUP HOUSING
 RG PLEIADES AT PLOT NO - GH-14B,
 SECTOR-01, GREATER NOIDA, (U.P.)
 FOR KVIR TOWERS PVT. LTD.

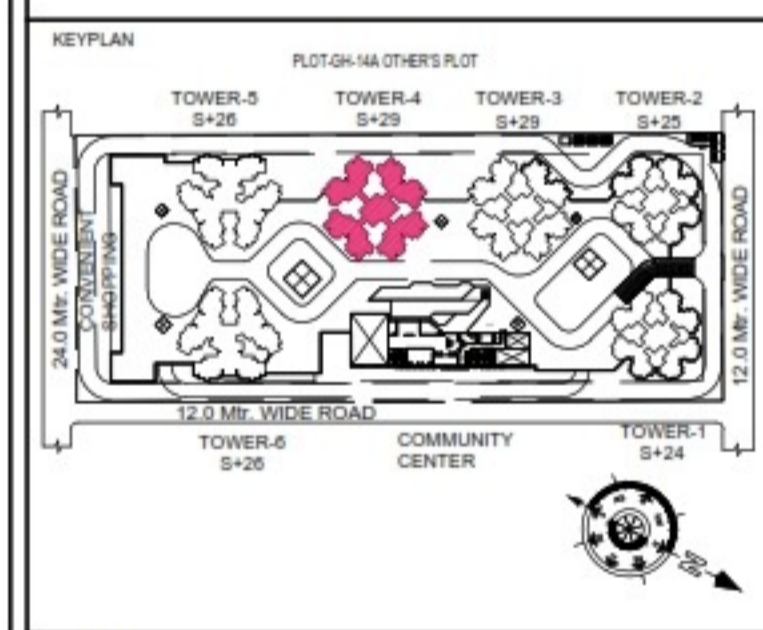
DATE: 19-07-24	PROJECT INCH: BALRAJ SINGH	CHECKED BY: BALRAJ SINGH
SCALE: 1:100	DEALT BY: DHEERAJ CHAND	APPROVED BY: VISHAL SHARMA

DRAWING TITLE: 2ND TO 16TH & 18TH TO 25TH & 27 TO 29TH FLOOR PLAN (TYPICAL)
 TOWER-4 (S-29)

ARCHITECTS: Confluence
 NEW DELHI, INDIA
 F-1, FIRST FLOOR, MIRA CORPORATE SUITES,
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 architecture urban design hospitality
 Member of IASB ISO-9001:2000

SUBMISSION DRAWING

OWNER: KVIR TOWERS PVT. LTD.



PROJECT: PROPOSED GROUP HOUSING RG PLEIADES AT PLOT NO - GH-14B, SECTOR-01, GREATER NOIDA, (U.P.) FOR KVIR TOWERS PVT. LTD.

DATE: 19-07-24	PROJECT INCH: BALRAJ SINGH	CHECKED BY: BALRAJ SINGH
SCALE: 1:100	DEALT BY: DHEERAJ CHAND	APPROVED BY: VISHAL SHARMA

DRAWING TITLE: REFUGE FLOOR PLAN AT 17TH & 26TH FLOOR LVL.

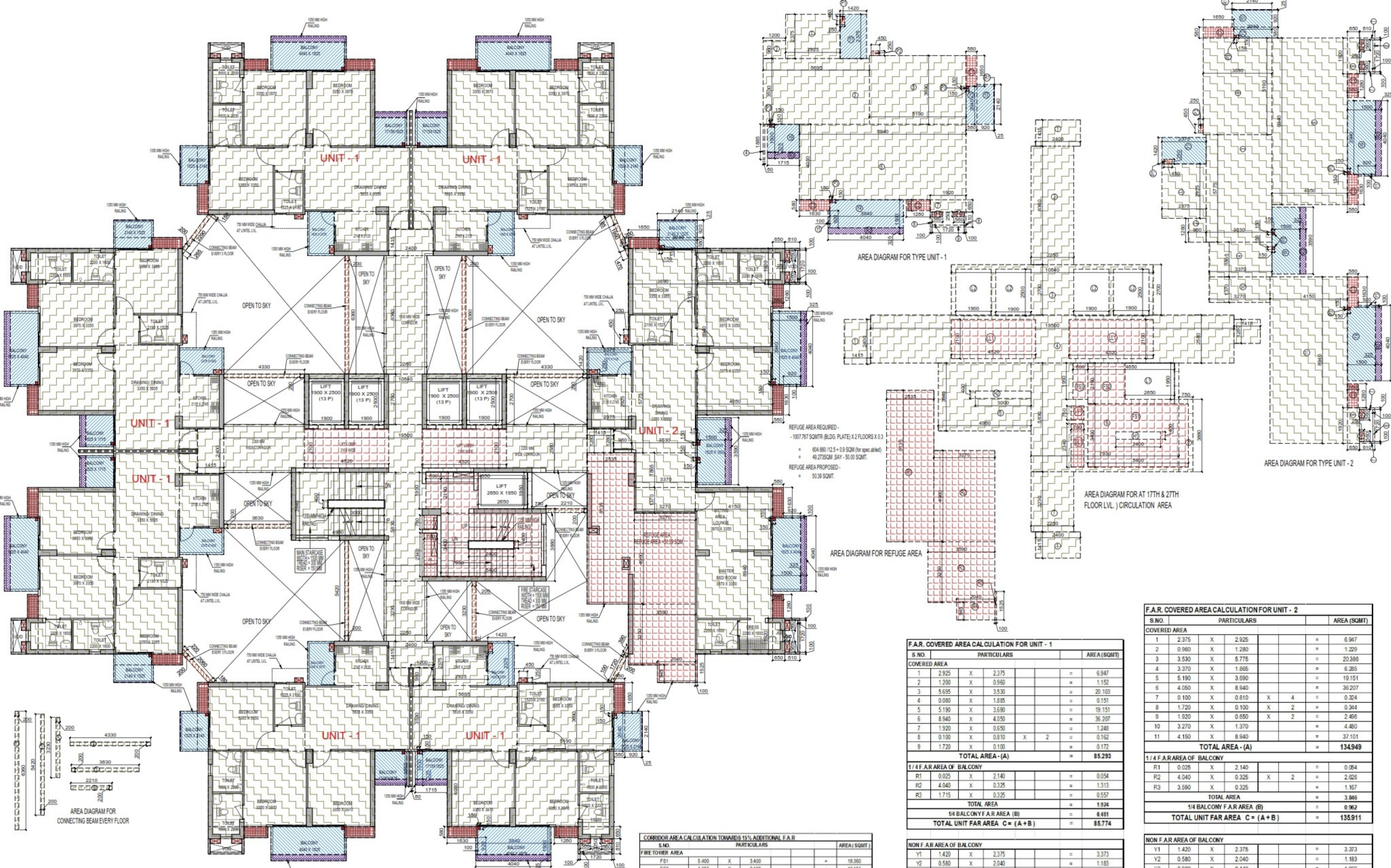
ARCHITECTS: **Confluence** NEW DELHI, INDIA

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DRIVING NO. S-40 REVISION



REFUGE FLOOR PLAN (AT 17TH & 26TH FLOOR LVL.)

TOTAL NON F.A.R. AREA AT 17TH & 26TH FLOOR PLAN (REFUGE LVL.)

UNIT	S.NO.	PARTICULARS	AREA (SQM)
UNIT-1	16	362 X 1	362
UNIT-2	26	886 X 1	2686
TOTAL BALCONY AREA (A)			3048

F.A.R. AREA AT CONNECTING BEAM (EVERY FLOOR)

S.NO.	PARTICULARS	AREA (SQM)	
1	0.200 X 6.360 X 2	2.544	
2	0.200 X 5.420 X 1	1.084	
3	0.200 X 3.230 X 2	0.646	
4	4.330 X 0.200 X 2	1.732	
5	3.630 X 0.200 X 1	0.726	
6	2.210 X 0.200 X 1	0.442	
TOTAL F.A.R. AREA			7.174

TOTAL F.A.R. AREA AT 17TH & 26TH FLOOR (REFUGE LVL.)

S.NO.	PARTICULARS	AREA (SQM)	
1	F.A.R. AREA OF UNIT - 1	514.645	
2	F.A.R. AREA OF UNIT - 2	135.911	
3	F.A.R. AREA OF CIRCULATION	109.261	
4	F.A.R. AREA OF CONNECTING BEAM	7.174	
TOTAL F.A.R. AREA			766.991

F.A.R. COVERED AREA CALCULATION FOR CIRCULATION AREA

S.NO.	PARTICULARS	AREA (SQM)	
1	2400 X 1415 X 3	10158	
1A	1415 X 1280	1811	
2	2280 X 6360	14501	
3	10840 X 2700	29268	
4	19500 X 2580	50310	
5	4980 X 3640	18127	
6	7930 X 5830	46233	
7	2280 X 3230	7364	
8	0.750 X 3880	2910	
TOTAL AREA (A)			180712
AREA SUBTRACTION			
F51	5400 X 3400	18360	
F52	4650 X 2190	10184	
F53	0.800 X 1950	1560	
LL1	4.520 X 2.100 X 2	18.984	
LV1	0.700 X 0.750	0.525	
EL1	0.700 X 2.340	1.638	
EL2	1.900 X 2300 X 4	17300	
LL2	3.000 X 0.400	1.200	
TOTAL (B)			71491
TOTAL F.A.R. AREA CORRIDOR C = (A - B)			109.261

CORRIDOR AREA CALCULATION TOWARDS 15% ADDITIONAL F.A.R.

S.NO.	PARTICULARS	AREA (SQM)	
F51	5400 X 3400	18360	
F52	4650 X 2190	10184	
F53	0.800 X 1950	1560	
LL1	4.520 X 2.100 X 2	18.984	
LV1	0.700 X 0.750	0.525	
EL1	0.700 X 2.340	1.638	
EL2	1.900 X 2300 X 4	17300	
LL2	3.000 X 0.400	1.200	
TOTAL AREA (D)			6198
TOTAL 15% ADDITIONAL F.A.R. AREA E = (C - D)			129.872

F.A.R. COVERED AREA CALCULATION FOR UNIT - 1

S.NO.	PARTICULARS	AREA (SQM)	
1	2925 X 2375	6947	
2	1200 X 0.960	1152	
3	5695 X 3.530	20103	
4	0.090 X 1.885	0.151	
5	5190 X 3.690	19151	
6	8940 X 4.050	36207	
7	1920 X 0.630	1209	
8	0.100 X 0.810 X 2	0.162	
9	1720 X 0.100	0.172	
TOTAL AREA - (A)			85.293
1/4 F.A.R. AREA OF BALCONY			
R1	0.025 X 2140	0.054	
R2	4.040 X 0.325	1.313	
R3	1.715 X 0.325	0.557	
TOTAL AREA			1.924
1/4 BALCONY F.A.R. AREA (B)			0.481
TOTAL UNIT FAR AREA C = (A + B)			86.774

NON F.A.R. AREA OF BALCONY

S.NO.	PARTICULARS	AREA (SQM)	
Y1	1420 X 2375	3373	
Y2	0.580 X 2040	1183	
Y3	0.920 X 2140	1969	
Y4	3940 X 1.500	5910	
Y5	0.100 X 0.920 X 2	0.184	
Y6	1.715 X 1.500	2.573	
34 AREA OF BALCONY (1.924+0.481)			2.405
TOTAL (F)			16.542
AREA SUBTRACTION			
P1	0.250 X 0.450	0.113	
P3	0.150 X 0.150 X 3	0.068	
TOTAL AREA (G)			0.181
TOTAL BALCONY AREA H = (F - G)			16.362

15% ADDITIONAL F.A.R. AREA OF UNIT (PLUMBING SHAFT + CUPBOARDS)

S.NO.	PARTICULARS	AREA (SQM)	
C1	0.580 X 1.650	0.957	
C2	1.280 X 0.580	0.742	
C3	1.630 X 0.580	0.945	
P1	0.250 X 0.450	0.113	
P2	0.250 X 0.450	0.113	
P3	0.150 X 0.150 X 3	0.068	
P4	0.560 X 0.250 X 2	0.280	
TOTAL 15% AREA OF UNIT (J)			3.217
COVERAGE AREA FOR UNIT = E + H + J			86.774
1	TOTAL UNIT FAR AREA (E)	86.774	
2	NON FAR AREA OF UNIT (H)	16.362	
3	15% AREA OF UNIT (J)	3.217	
TOTAL UNIT COVERAGE AREA			106.353

F.A.R. COVERED AREA CALCULATION FOR UNIT - 2

S.NO.	PARTICULARS	AREA (SQM)	
1	2375 X 2925	6947	
2	0.960 X 1200	1152	
3	3530 X 5695	20103	
4	3370 X 1.865	6285	
5	5190 X 3.690	19151	
6	4050 X 8940	36207	
7	0.100 X 0.810 X 4	0.324	
8	1720 X 0.100 X 2	0.344	
9	1920 X 0.650 X 2	2496	
10	3270 X 1.370	4480	
11	4150 X 8940	37101	
TOTAL AREA - (A)			134949
1/4 F.A.R. AREA OF BALCONY			
R1	0.025 X 2140	0.054	
R2	4.040 X 0.325 X 2	2.626	
R3	3.590 X 0.325	1.167	
TOTAL AREA			3.846
1/4 BALCONY F.A.R. AREA (B)			0.962
TOTAL UNIT FAR AREA C = (A + B)			135911

NON F.A.R. AREA OF BALCONY

S.NO.	PARTICULARS	AREA (SQM)	
Y1	1420 X 2375	3373	
Y2	0.580 X 2040	1183	
Y3	0.920 X 2140	1969	
Y4	3940 X 1.500 X 2	11820	
Y5	0.100 X 0.920 X 2	0.184	
Y6	1.500 X 3.590	5385	
34 AREA OF BALCONY (3.846+0.962)			4.808
TOTAL (F)			26.798
AREA SUBTRACTION			
P3	0.150 X 0.150 X 5	0.113	
TOTAL AREA (G)			0.113
TOTAL BALCONY AREA H = (F - G)			26.686

15% ADDITIONAL F.A.R. AREA OF UNIT (PLUMBING SHAFT + CUPBOARDS)

S.NO.	PARTICULARS	AREA (SQM)	
C1	0.580 X 1.650	0.957	
C2	1.280 X 0.580	1.485	
C3	1.630 X 0.580 X 2	1.801	
P1	0.250 X 0.450	0.113	
P2	0.250 X 0.450	0.113	
P3	0.150 X 0.150 X 5	0.113	
P4	0.560 X 0.250 X 4	0.560	
TOTAL 15% AREA OF UNIT (J)			5.230
COVERAGE AREA FOR UNIT = E + H + J			135911
1	TOTAL UNIT FAR AREA (E)	135911	
2	NON FAR AREA OF UNIT (H)	26.686	
3	15% AREA OF UNIT (J)	5.230	
TOTAL UNIT COVERAGE AREA			167.827