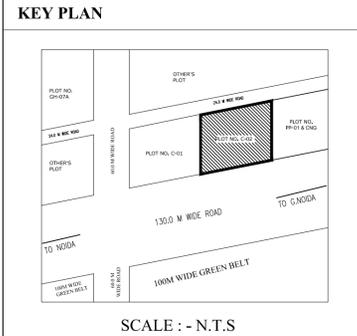


MEENA BHARGAVA  
Digitally signed by MEENA BHARGAVA  
Date: 2022.03.25 16:26:27 +05'30'

LANDSCAPE DEDUCTION AREA CALCULATION				
S.NO.	X	Y	NO.	AREA
<b>ROAD AREA</b>				
R1	AS PER COMP. CALC.		1	1542.076
R2	AS PER COMP. CALC.		1	1166.079
<b>TOTAL ROAD AREA</b>				<b>2708.155</b>
<b>ATRIUM AREA</b>				
AT1	AS PER COMP. CALC.		1	125.430
AT2	AS PER COMP. CALC.		1	84.300
AT3	AS PER COMP. CALC.		1	26.781
AT4	AS PER COMP. CALC.		1	51.617
AT5	AS PER COMP. CALC.		1	66.937
AT6	AS PER COMP. CALC.		1	189.215
AT7	AS PER COMP. CALC.		1	77.297
<b>TOTAL ATRIUM AREA</b>				<b>621.577</b>
<b>RAMP AREA</b>				
RA1	AS PER COMP. CALC.		1	20.704
RA2	AS PER COMP. CALC.		1	23.435
RA3	AS PER COMP. CALC.		1	269.019
RA4	AS PER COMP. CALC.		1	295.562
<b>TOTAL RAMP AREA</b>				<b>608.720</b>
<b>SHAFT AREA</b>				
S1	AS PER COMP. CALC.		1	7.840
S2	AS PER COMP. CALC.		1	49.602
<b>TOTAL SHAFT AREA</b>				<b>57.442</b>
<b>METER ROOM</b>				
M	AS PER COMP. CALC.		1	9.770
<b>TOTAL METER ROOM AREA</b>				<b>9.770</b>
<b>GUARD ROOM</b>				
G	AS PER COMP. CALC.		1	2.464
<b>TOTAL GUARD ROOM AREA</b>				<b>2.464</b>
<b>TOTAL AREA</b>				<b>4008.128</b>

- NOTES:-
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
  2. ALL THE AREAS INDICATED ARE IN SQ.M.
  3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
  4. ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
  5. ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
  6. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
  7. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

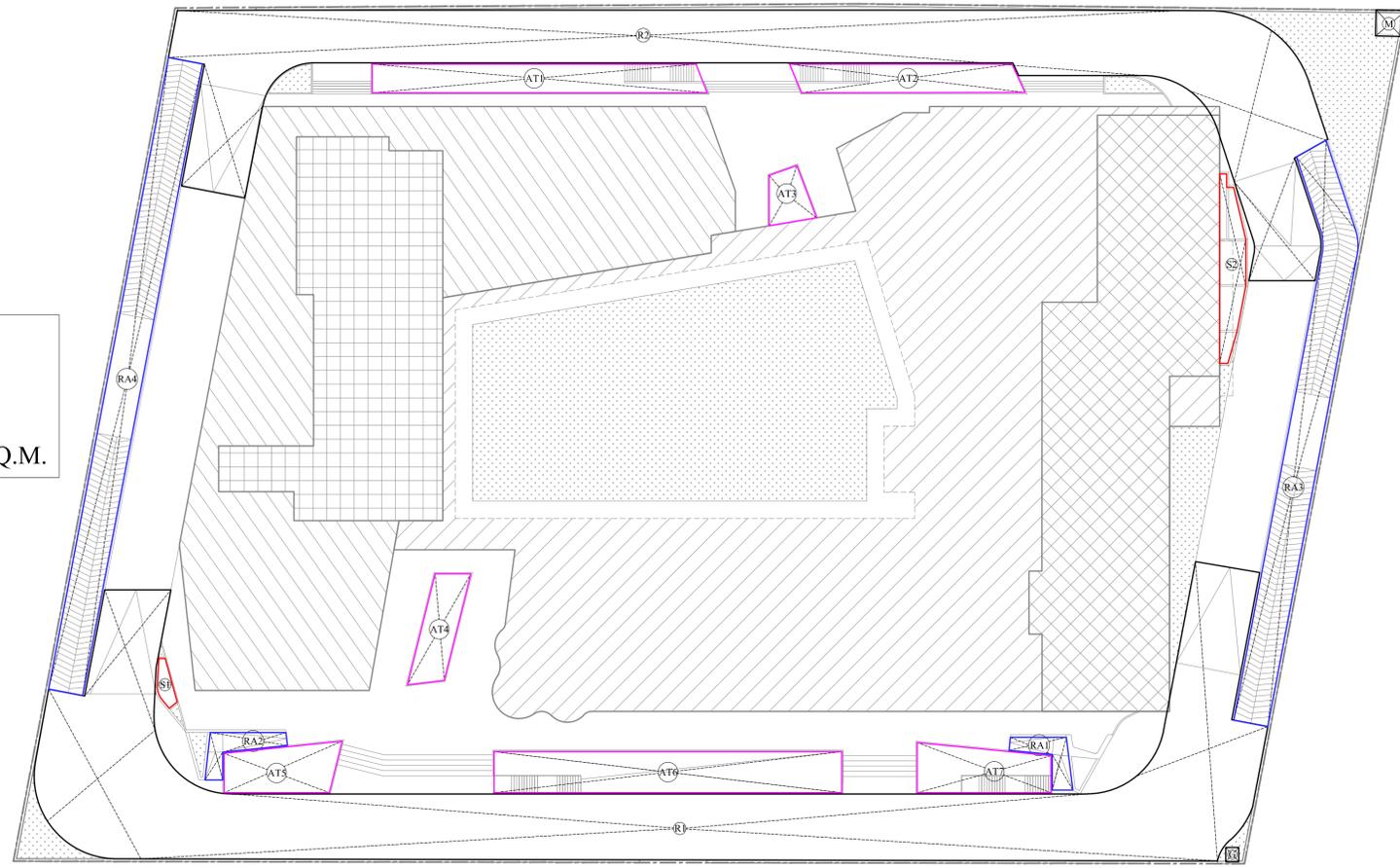


LANDSCAPE PLAN

142.00  
130.0 M. WIDE ROAD

**LANDSCAPE AREA CALCULATION:-**

TOTAL PLOT AREA = 14000.000 SQ.M.  
 TOTAL GROUND COVERAGE AREA = 5600.000 SQ.M.  
 TOTAL LANDSCAPE DEDUCTION AREA = 4008.128 SQ.M.  
 TOTAL LANDSCAPE AREA = PLOT AREA - GR. COVRG. - DEDUCTION  
 = 14000.000 - 5600.000 - 4008.128 = **4391.872 SQ.M.**



LANDSCAPE AREA ENVELOPE :-

Digitally signed by Sudheer Kumar  
Date: 2022.03.21 12:59:49 +05'30'

Digitally signed by Tanvi  
Date: 2022.03.16 6:19:47:55 +05'30'

S.NO.	NO. OF TREE	SYMBOL	NAME OF TREE PROPOSED	TYPE
a	43	(Symbol)	ACACIA AURICULIFORMIS	EVER GREEN
b	42	(Symbol)	ALSTONIA SCHOLARIS	DECIDUOUS

85 = NO. OF TREE PROPOSED, 43 EVER GREEN TREES & 42 DECIDUOUS TREES

PROJECT  
PROPOSED SUBMISSION DRAWING FOR COMMERCIAL (TREHAN-IRIS) AT PLOT NO. C - 02, SECTOR- ECOTECH-12, GREATER NOIDA (U.P.)

OWNER  
RUVIK BUILD TECH PRIVATE LTD., D-326, GROUND FLOOR, ANAND VIHAR COLONY, NEW DELHI-110092

ARCHITECT'S SEAL  
AMIT KUMAR R  
Digitally signed by AMIT KUMAR R  
Date: 2022.03.16 17:00:31 +05'30'

OWNER'S SEAL  
ANGA SINGH D  
Digitally signed by ANGAD SINGH D  
Date: 2022.03.16 17:19:44 +05'30'

ARCHITECT  
**modarchindia**  
architects interior designers & planners  
studio: 1st floor, B-99, Sector-43, Noida -201301, U.P.  
phone: 0120-4508253, email: amingangal@gmail.com  
website: www.modarch.in

Drawing Title  
LANDSCAPE PLAN & AREA CALCULATION

North

Checked by MANISH TIWARI Date  
 Drawn by LOKESH SHARMA Scale 1:250  
 Drawing No. MA - TI - SANCTION 02

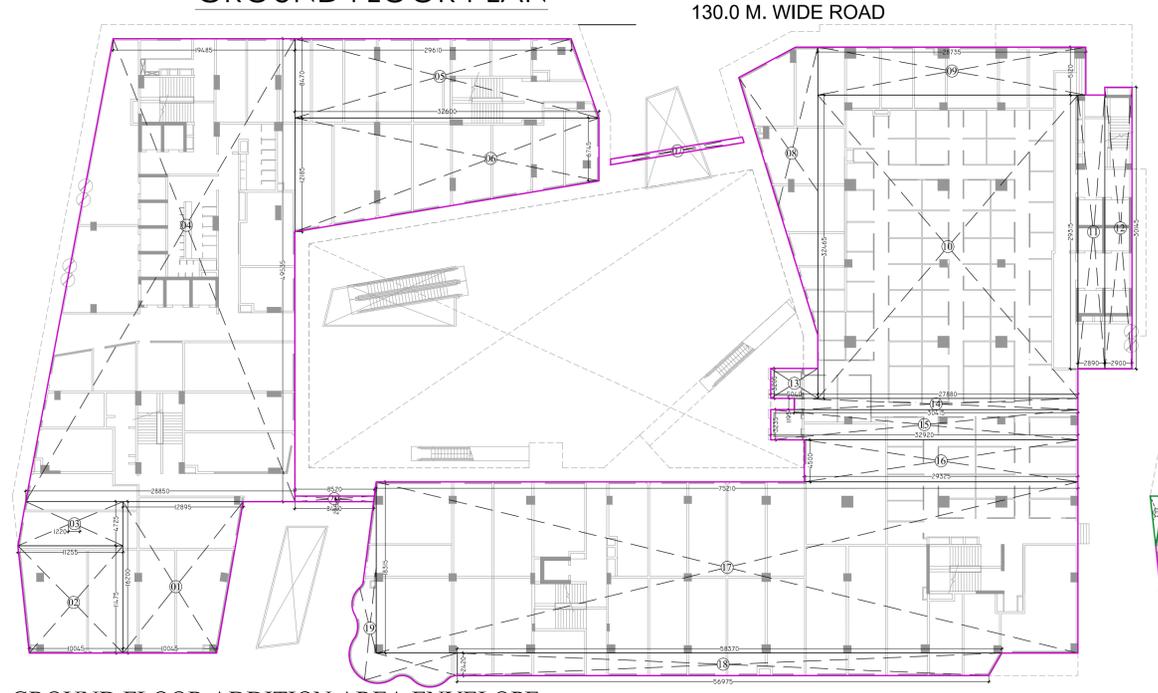


GROUND FLOOR PLAN

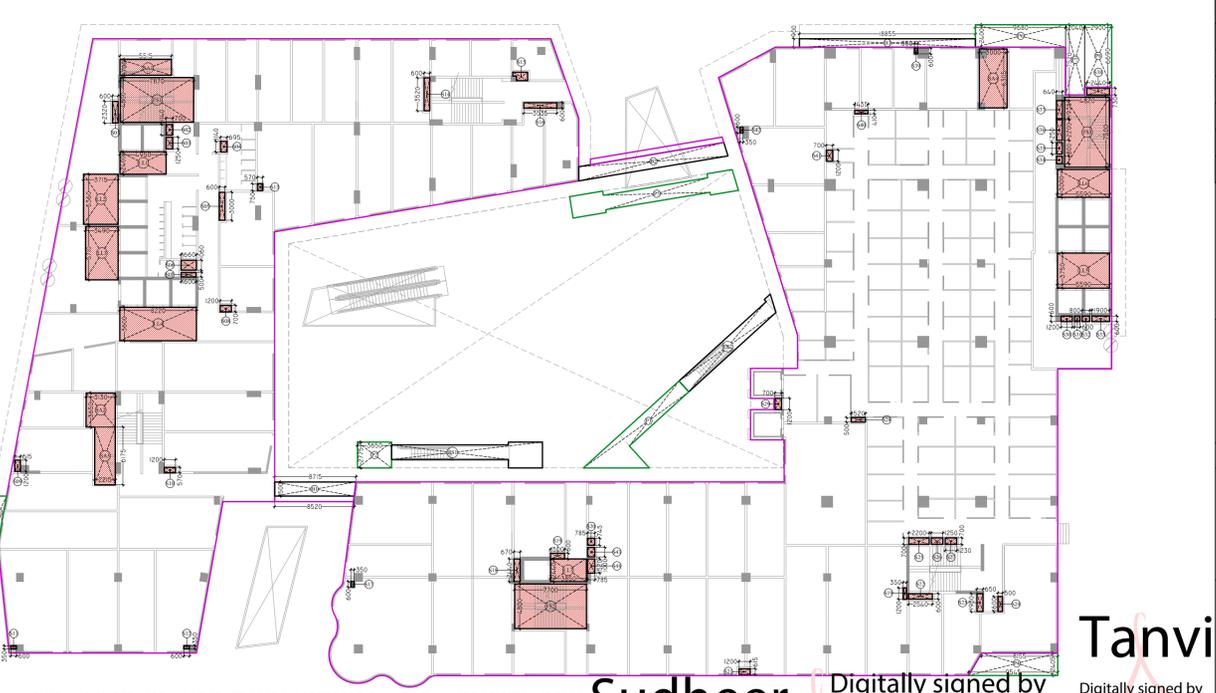
GROUND FLOOR INVENTORY		GROUND FLOOR INVENTORY		GROUND FLOOR INVENTORY					
S.No.	UHF No.	Type	Carpet Area (sq.m)	Carpet Area (sq.ft)	S.No.	UHF No.	Type	Carpet Area (sq.m)	Carpet Area (sq.ft)
1	UG-01	Shop	111.60	1202.23	1	A01	Shop	8.50	91.55
2	UG-02	Shop	31.25	336.35	2	A02	Shop	25.14	270.81
3	UG-03	Shop	26.34	283.84	3	A03	Shop	11.37	122.67
4	UG-04	Shop	47.45	511.74	4	A04	Shop	4.34	46.57
5	UG-05	Shop	42.50	456.15	5	A05	Shop	12.21	131.53
6	UG-06	Shop	42.50	456.15	6	A06	Shop	11.28	121.61
7	UG-07	Shop	43.78	468.25	7	A07	Shop	8.50	91.55
8	UG-08	Shop	43.20	462.73	8	A08	Shop	22.25	239.19
9	UG-09	Shop	78	843.84	9	A09	Shop	22.25	239.19
10	UG-10	Shop	44.31	475.28	10	A10	Shop	13.46	144.71
11	UG-11	Shop	42.54	457.90	11	A11	Shop	10.37	111.77
12	UG-12	Shop	42.77	460.38	12	A12	Shop	11.15	119.11
13	UG-13	Shop	42.77	460.38	13	A13	Shop	14.35	154.51
14	UG-14	Shop	42.60	455.06	14	A14	Shop	13.75	147.61
15	UG-15	Shop	60.83	654.77	15	A15	Shop	9.22	99.25
16	UG-16	Shop	26.60	286.89	16	A16	Shop	7.57	81.43
17	UG-17	Shop	60.85	655.84	17	A17	Shop	8.02	86.06
18	UG-18	Shop	29.08	313.02	18	A18	Shop	8.58	91.89
19	UG-19	Shop	18.69	201.11	19	A19	Shop	8.58	91.89
20	UG-20	Shop	72.75	783.85	20	A20	Shop	9.45	101.51
21	UG-21	Shop	12.84	139.28	21	A21	Shop	8.51	91.13
22	UG-22	Shop	41.45	444.17	22	A22	Shop	8.22	88.25
23	UG-23	Shop	41.34	443.88	23	A23	Shop	7.27	77.72
24	UG-24	Shop	41.20	441.29	24	A24	Shop	8.73	93.47
25	UG-25	Shop	41.75	448.67	25	A25	Shop	8.15	87.27
26	UG-26	Shop	39.80	428.38	26	A26	Shop	8.75	93.59
27	UG-27	Shop	19.95	214.74	27	A27	Shop	7.50	80.94
28	UG-28	Shop	19.99	215.63	28	A28	Shop	7.24	77.47
29	UG-29	Shop	19.99	215.63	29	A29	Shop	8.33	89.51
30	UG-30	Shop	36.18	389.44	30	A30	Shop	10.11	108.51
31	UG-31	Shop	44.85	482.87	31	A31	Shop	7.52	80.92
32	UG-32	Shop	22.60	243.53	32	A32	Shop	7.50	80.94
33	UG-33	Shop	22.60	243.53	33	A33	Shop	7.50	80.94
34	UG-34	Shop	22.31	239.07	34	A34	Shop	8.11	86.99
35	UG-35	Shop	22.81	245.15	35	A35	Shop	7.51	80.92
36	UG-36	Shop	18.17	196.15	36	A36	Shop	8.11	86.99
37	UG-37	Shop	16.47	176.47	37	A37	Shop	8.11	86.99
38	UG-38	Shop	16.45	176.27	38	A38	Shop	7.80	84.47
39	UG-39	Shop	16.45	176.27	39	A39	Shop	7.51	80.92
40	UG-40	Shop	16.45	176.27	40	A40	Shop	7.51	80.92
41	UG-41	Shop	16.45	176.27	41	A41	Shop	7.51	80.92
42	UG-42	Shop	16.45	176.27	42	A42	Shop	7.51	80.92
43	UG-43	Shop	16.45	176.27	43	A43	Shop	7.51	80.92
44	UG-44	Shop	16.45	176.27	44	A44	Shop	7.51	80.92
45	UG-45	Shop	16.45	176.27	45	A45	Shop	7.51	80.92
46	UG-46	Shop	16.45	176.27	46	A46	Shop	7.51	80.92
47	UG-47	Shop	16.45	176.27	47	A47	Shop	7.51	80.92
48	UG-48	Shop	16.45	176.27	48	A48	Shop	7.51	80.92
49	UG-49	Shop	16.45	176.27	49	A49	Shop	7.51	80.92
50	UG-50	Shop	16.45	176.27	50	A50	Shop	7.51	80.92
51	UG-51	Shop	16.45	176.27	51	A51	Shop	7.51	80.92
52	UG-52	Shop	16.45	176.27	52	A52	Shop	7.51	80.92
53	UG-53	Shop	16.45	176.27	53	A53	Shop	7.51	80.92
54	UG-54	Shop	16.45	176.27	54	A54	Shop	7.51	80.92
55	UG-55	Shop	16.45	176.27	55	A55	Shop	7.51	80.92
56	UG-56	Shop	16.45	176.27	56	A56	Shop	7.51	80.92
57	UG-57	Shop	16.45	176.27	57	A57	Shop	7.51	80.92
58	UG-58	Shop	16.45	176.27	58	A58	Shop	7.51	80.92
59	UG-59	Shop	16.45	176.27	59	A59	Shop	7.51	80.92
60	UG-60	Shop	16.45	176.27	60	A60	Shop	7.51	80.92
61	UG-61	Shop	16.45	176.27	61	A61	Shop	7.51	80.92
62	UG-62	Shop	16.45	176.27	62	A62	Shop	7.51	80.92
63	UG-63	Shop	16.45	176.27	63	A63	Shop	7.51	80.92
64	UG-64	Shop	16.45	176.27	64	A64	Shop	7.51	80.92
65	UG-65	Shop	16.45	176.27	65	A65	Shop	7.51	80.92
66	UG-66	Shop	16.45	176.27	66	A66	Shop	7.51	80.92
67	UG-67	Shop	16.45	176.27	67	A67	Shop	7.51	80.92
68	UG-68	Shop	16.45	176.27	68	A68	Shop	7.51	80.92
69	UG-69	Shop	16.45	176.27	69	A69	Shop	7.51	80.92
70	UG-70	Shop	16.45	176.27	70	A70	Shop	7.51	80.92
71	UG-71	Shop	16.45	176.27	71	A71	Shop	7.51	80.92
72	UG-72	Shop	16.45	176.27	72	A72	Shop	7.51	80.92
73	UG-73	Shop	16.45	176.27	73	A73	Shop	7.51	80.92
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77	UG-77	Shop	16.45	176.27	77	A77	Shop	7.51	80.92
78	UG-78	Shop	16.45	176.27	78	A78	Shop	7.51	80.92
79	UG-79	Shop	16.45	176.27	79	A79	Shop	7.51	80.92
80	UG-80	Shop	16.45	176.27	80	A80	Shop	7.51	80.92
81	UG-81	Shop	16.45	176.27	81	A81	Shop	7.51	80.92
82	UG-82	Shop	16.45	176.27	82	A82	Shop	7.51	80.92
83	UG-83	Shop	16.45	176.27	83	A83	Shop	7.51	80.92
84	UG-84	Shop	16.45	176.27	84	A84	Shop	7.51	80.92
85	UG-85	Shop	16.45	176.27	85	A85	Shop	7.51	80.92
86	UG-86	Shop	16.45	176.27	86	A86	Shop	7.51	80.92
87	UG-87	Shop	16.45	176.27	87	A87	Shop	7.51	80.92
88	UG-88	Shop	16.45	176.27	88	A88	Shop	7.51	80.92
89	UG-89	Shop	16.45	176.27	89	A89	Shop	7.51	80.92
90	UG-90	Shop	16.45	176.27	90	A90	Shop	7.51	80.92
91	UG-91	Shop	16.45	176.27	91	A91	Shop	7.51	80.92
92	UG-92	Shop	16.45	176.27	92	A92	Shop	7.51	80.92
93	UG-93	Shop	16.45	176.27	93	A93	Shop	7.51	80.92
94	UG-94	Shop	16.45	176.27	94	A94	Shop	7.51	80.92
95	UG-95	Shop	16.45	176.27	95	A95	Shop	7.51	80.92
96	UG-96	Shop	16.45	176.27	96	A96	Shop	7.51	80.92
97	UG-97	Shop	16.45	176.27	97	A97	Shop	7.51	80.92
98	UG-98	Shop	16.45	176.27	98	A98	Shop	7.51	80.92
99	UG-99	Shop	16.45	176.27	99	A99	Shop	7.51	80.92
100	UG-100	Shop	16.45	176.27	100	A100	Shop	7.51	80.92
HOTEL LOBBY		HOTEL LOBBY		HOTEL LOBBY					
OFFICE LOBBY		OFFICE LOBBY		OFFICE LOBBY					
TOTAL		TOTAL		TOTAL					
TOTAL ADDITION AREA		TOTAL ADDITION AREA		TOTAL ADDITION AREA					
5367.742		5367.742		5367.742					

MEENA BHARGAVA  
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Date: 2022.03.25  
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GROUND FLOOR ADDITION AREA ENVELOPE		GROUND FLOOR BALCONY F.A.R. AREA		GROUND FLOOR ESCALATOR AREA						
S.No.	X	Y	NO.	AREA	S.No.	X	Y	NO.	AREA	
O1	10.25	12.85	2	185.84	B1	8.75	1.50	1	12.526	
O2	10.545	11.25	2	122.209	B2	AS PER COMP. CALC.	1	23.573		
O3	11.255	10.425	2	51.219	B3	18.855	0.900	1	16.970	
O4	18.850	19.485	2	1197.137	TOTAL BALCONY AREA 53.869					
O5	29.610	32.620	2	263.459	GROUND FLOOR ESCALATOR AREA					
O6	12.185	16.785	2	308.509	ADDITION AREA ENVELOPE					
O7	AS PER COMP. CALC.	1	8.657	S.No. <td>X<td>Y<td>NO.<td>AREA</td></td></td></td>		X <td>Y<td>NO.<td>AREA</td></td></td>	Y <td>NO.<td>AREA</td></td>	NO. <td>AREA</td>	AREA	
O8	AS PER COMP. CALC.	1	134.561	E1	2.040	2.400	1	4.980		
O9	28.735	5.120	1	147.123	E2	2.040	2.400	1	4.980	
O10	27.880	32.465	1	905.124	TOTAL ESCALATOR AREA 9.960					
O11	9.890	29.315	1	84.720	GROUND FLOOR PROJECTION AREA					
O12	2.200	31.145	1	67.421	S.No. <td>X<td>Y<td>NO.<td>AREA</td></td></td></td>		X <td>Y<td>NO.<td>AREA</td></td></td>	Y <td>NO.<td>AREA</td></td>	NO. <td>AREA</td>	AREA
O13	5.040	3.205	1	16.153	P1	AS PER COMP. CALC.	1	4.081		
O14	30.415	1.195	1	36.346	P2	AS PER COMP. CALC.	1	25.892		
O15	32.920	3.235	1	106.496	P3	18.155	0.545	2	21.284	
O16	29.325	4.300	1	131.968	P4	AS PER COMP. CALC.	1	82.055		
O17	75.210	18.315	1	1377.473	P5	9.980	2.400	1	23.232	
O18	158.370	9.975	2	139.567	P6	2.040	7.530	1	15.341	
O19	AS PER COMP. CALC.	1	58.754	P7	2.040	6.090	1	12.462		
O20	18.520	8.440	2	5.088	TOTAL PROJECTION AREA 150.015					
TOTAL ADDITION AREA		5367.742		TOTAL ADDITION AREA		5367.742		TOTAL ADDITION AREA		



GROUND FLOOR ADDITION AREA ENVELOPE



GROUND FLOOR DEDUCTION AREA ENVELOPE

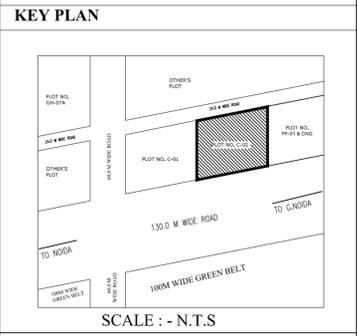
GROUND FLOOR AREA CALCULATION:-

TOTAL ADDITION AREA	= 5367.742 Sqm.
TOTAL DEDUCTION AREA	= 335.227 Sqm.
TOTAL ESCALATOR AREA	= 50.151 Sqm.
TOTAL BALCONY AREA	= 53.869/4 = 13.467 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY F.A.R. + ESCALATOR AREA	= 5367.742 - 335.227 + 13.467 + 50.151 = <b>5096.133 Sqm.</b>
TOTAL 15% F.A.R. AREA = LIFT LOBBY + FIRE STAIRCASE + SHAFT + SERVICE AREA	= 128.439 + 110.886 + 42.510 + 53.393 = <b>335.228 Sqm.</b>

GROUND COVERAGE AREA CALCULATION:-

GROUND FLOOR F.A.R. AREA	= 5096.133 Sqm.
TOTAL PROJECTION AREA	= 150.015 Sqm.
TOTAL 15% F.A.R. AREA	= 335.228 Sqm.
TOTAL GROUND COVERAGE = GR. FLOOR F.A.R. AREA + PROJECTION AREA + 15% F.A.R. AREA + METER ROOM + METER ROOM	= 5096.133 + 150.015 + 335.228 + 9.000 + 9.000 = <b>5599.376 Sqm.</b>

- NOTES:-
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
  2. ALL THE AREAS INDICATED ARE IN SQ.M.
  3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
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  5. ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
  6. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
  7. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.





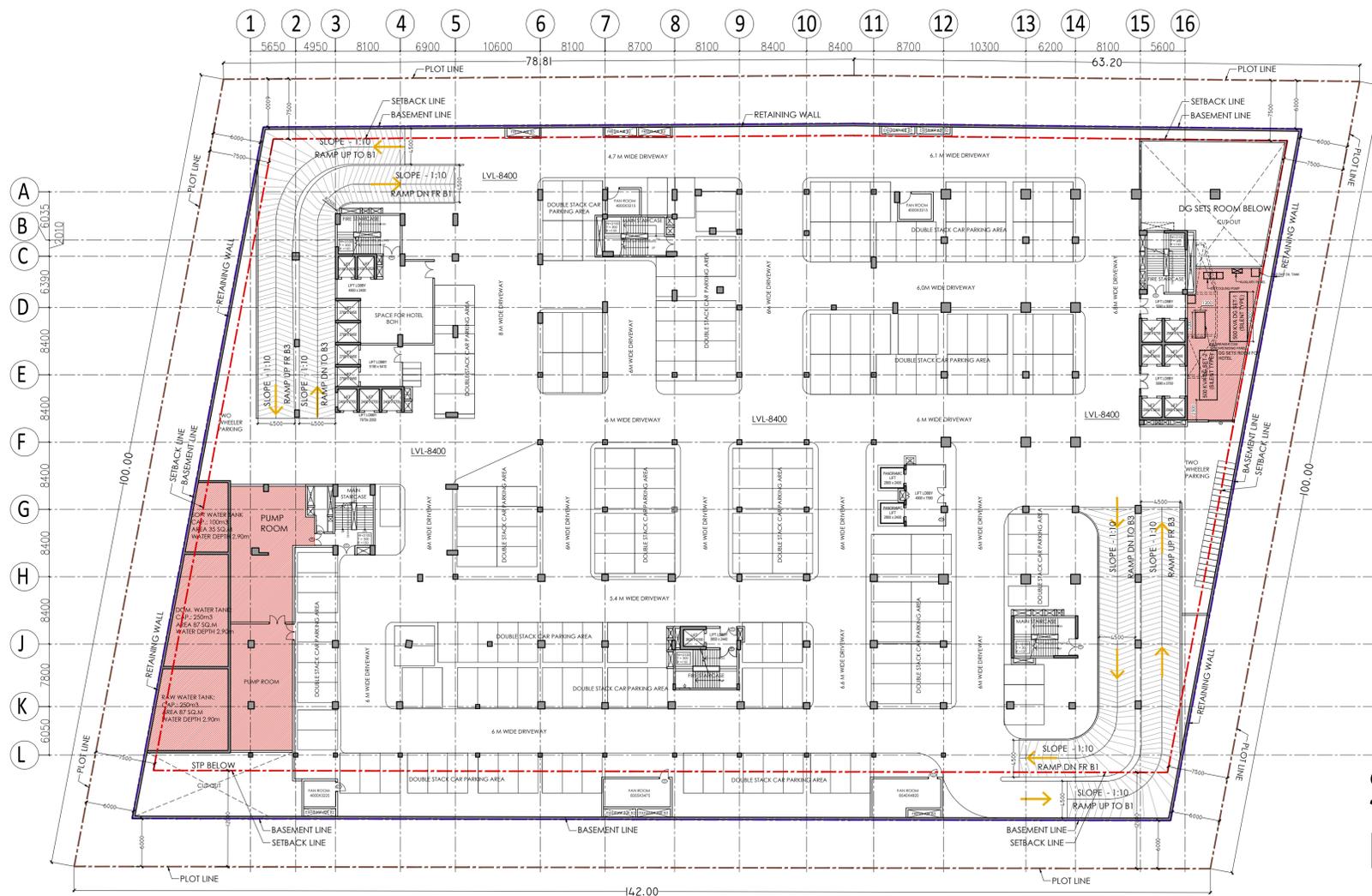
**BASEMENT-01 FLOOR PLAN**

**BASEMENT-01 FLOOR AREA CALCULATION:-**

TOTAL ADDITION AREA = 11242.730 Sqm.  
 TOTAL DEDUCTION AREA = 3109.617 Sqm.  
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA  
 = 11242.730 - 3109.617 = **8133.113** Sqm.  
 TOTAL 15% F.A.R. AREA = LIFT SHAFT + LIFT LOBBY + FIRE STAIRCASE  
 + SHAFT + SERVICE AREA + LT PANEL + WATER TANK  
 = 118.289 + 93.483 + 110.982 + 56.884 + 37.618 + 466.535 + 194.113 = **1077.904** Sqm.  
 TOTAL NON F.A.R. AREA = **1270.789** Sqm.

**LOWER GROUND FLOOR**

S.NO.	QTY	UNIT	TYPE	AREA (SQM)	AREA (SQM)
1	1	1	1	2.29	2.29
2	1	1	1	8.15	8.15
3	1	1	1	19.21	19.21
4	1	1	1	102.71	102.71
5	1	1	1	11.11	11.11
6	1	1	1	11.60	11.60
7	1	1	1	13.98	13.98
8	1	1	1	8.30	8.30
9	1	1	1	8.91	8.91
10	1	1	1	9.97	9.97
11	1	1	1	6.81	6.81
12	1	1	1	7.32	7.32
13	1	1	1	6.81	6.81
14	1	1	1	7.07	7.07
15	1	1	1	11.81	11.81
16	1	1	1	10.95	10.95
17	1	1	1	11.81	11.81
18	1	1	1	10.95	10.95
19	1	1	1	11.81	11.81
20	1	1	1	10.95	10.95
21	1	1	1	11.81	11.81
22	1	1	1	10.95	10.95
23	1	1	1	11.81	11.81
24	1	1	1	10.95	10.95
25	1	1	1	11.81	11.81
26	1	1	1	10.95	10.95
27	1	1	1	11.81	11.81
28	1	1	1	10.95	10.95
29	1	1	1	11.81	11.81
30	1	1	1	10.95	10.95
31	1	1	1	11.81	11.81
32	1	1	1	10.95	10.95
33	1	1	1	11.81	11.81
34	1	1	1	10.95	10.95
35	1	1	1	11.81	11.81
36	1	1	1	10.95	10.95
37	1	1	1	11.81	11.81
38	1	1	1	10.95	10.95
39	1	1	1	11.81	11.81
40	1	1	1	10.95	10.95
41	1	1	1	11.81	11.81
42	1	1	1	10.95	10.95
43	1	1	1	11.81	11.81
44	1	1	1	10.95	10.95
45	1	1	1	11.81	11.81
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**BASEMENT 2 FLOOR PLAN**

BASEMENT-02 FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
<b>ENVELOPES</b>				
O1	AS PER COMP. CALC.		1	936.918
O2	(71.975-85.480)/2 X 71.085		1	5596.344
O3	(57.865-44.355)/2 X 71.085		1	3633.154
O4	AS PER COMP. CALC.		1	1076.852
<b>TOTAL ADDITION AREA</b>				<b>11243.269</b>

BASEMENT-02 FLOOR CUT-OUT AREA				
S.NO.	X	Y	NO.	AREA
<b>ENVELOPES</b>				
CO1	(18.180 + 18.855)/2 X 3.560		1	65.922
CO2	(20.025 + 20.860)/2 X 4.435		1	90.662
CO3	(11.190+11.105)/2 X 6.820		1	76.026
CO4	AS PER COMP. CALC.		1	150.920
<b>TOTAL ADDITION AREA</b>				<b>383.531</b>

BASEMENT-02 FLOOR CORE AREA				
S.NO.	X	Y	NO.	AREA
<b>ENVELOPES</b>				
CA01	(1.280 + 1.305)/2 x 4.545		1	5.874
CA02	(1.280 + 1.330)/2 x 8.630		1	11.262
CA03	(1.200 + 1.090)/2 x 9.000		1	10.305
CA04	4.000	3.215	2	25.720
CA05	9.950	5.260	1	52.337
CA06	7.050	7.960	1	56.118
CA07	6.020	16.520	1	99.450
CA08	1.460	1.080	1	1.577
CA09	3.305	3.205	1	10.593
CA10	5.205	3.255	1	16.942
CA11	5.980	1.200	1	7.176
CA12	8.510	3.235	1	27.530
CA13	3.000	6.890	1	20.670
CA14	3.575	6.060	1	21.665
CA15	1.725	5.260	1	9.074
CA16	9.740	1.980	1	19.285
CA17	9.095	3.280	1	29.832
CA18	8.230	2.670	1	21.974
CA19	8.540	4.890	1	41.761
CA20	8.355	4.825	1	40.313
CA21	4.000	4.515	1	18.060
CA22	5.260	2.700	1	14.202
CA23	7.550	2.045	1	15.440
CA24	8.680	4.080	1	35.414
CA25	9.615	3.230	1	31.056
CA26	8.400	5.200	1	43.680
CA27	12.380	10.650	1	131.847
CA28	8.330	5.730	1	47.731
CA29	5.630	0.700	1	3.941
<b>TOTAL ADDITION AREA</b>				<b>870.828</b>

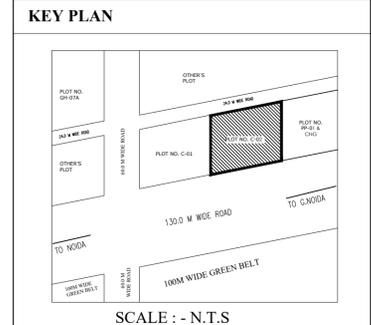
BASEMENT-02 FLOOR WATER TANK AREA				
S.NO.	X	Y	NO.	AREA
<b>ENVELOPES</b>				
WT01	9.705	3.850	1	37.364
WT02	10.835	3.545	1	38.410
WT03	8.075	25.580	1	206.559
WT04	(3.705 + 10.060)/2 X 33.440		1	230.151
<b>TOTAL ADDITION AREA</b>				<b>512.484</b>

BASEMENT-02 FLOOR DG ROOM AREA				
S.NO.	X	Y	NO.	AREA
<b>ENVELOPES</b>				
DG01	(8.185+7.575)/2 X 3.730		1	25.452
DG02	(8.605+5.625)/2 X 15.690		1	111.634
<b>TOTAL ADDITION AREA</b>				<b>137.087</b>

**MEENA BHARGAVA**  
Digitally signed by MEENA BHARGAVA  
Date: 2022.03.25 16:31:35 +05'30'

**Sudheer Kumar**  
Digitally signed by Sudheer Kumar  
Date: 2022.03.21 13:07:16 +05'30'

- NOTES:-**
- ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
  - ALL THE AREAS INDICATED ARE IN SQ.M.
  - COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
  - ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
  - ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
  - ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
  - THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.



**Tanvi nvi**  
Digitally signed by Tanvi  
Date: 2022.03.16 19:53:25 +05'30'

**DOOR WINDOW SCHEDULE**

TYPE	SIZE	C.LVL	L.LVL
D1	1200 X 2400	±00	+2400
FD	1500 X 2400	±00	+2400
FD1	1000 X 2400	±00	+2400
GL1	3630 X 2700	±00	+2700
GL2	5230 X 2700	±00	+2700
GL3	5340 X 2700	±00	+2700
GL4	4090 X 2700	±00	+2700
GL5	5560 X 2700	±00	+2700
GL6	4630 X 2700	±00	+2700
RS1	4500 X 2500	±00	+2500
RS2	3000 X 2500	±00	+2500

**PROJECT**  
PROPOSED SUBMISSION DRAWING FOR COMMERCIAL (TREHAN-IRIS) AT PLOT NO. C - 02, SECTOR- ECOTECH-12, GREATER NOIDA (U.P.)

**OWNER**  
RUVIK BUILD TECH PRIVATE LTD., D-326, GROUND FLOOR, ANAND VIHAR COLONY, NEW DELHI-110092

**ARCHITECT'S SEAL**  
**AMIT KUMAR**  
Digitally signed by AMIT KUMAR  
Date: 2022.03.16 17:04:55 +05'30'

**OWNER'S SEAL**  
**ANGA D SINGH**  
Digitally signed by ANGA SINGH  
Date: 2022.03.16 17:23:52 +05'30'

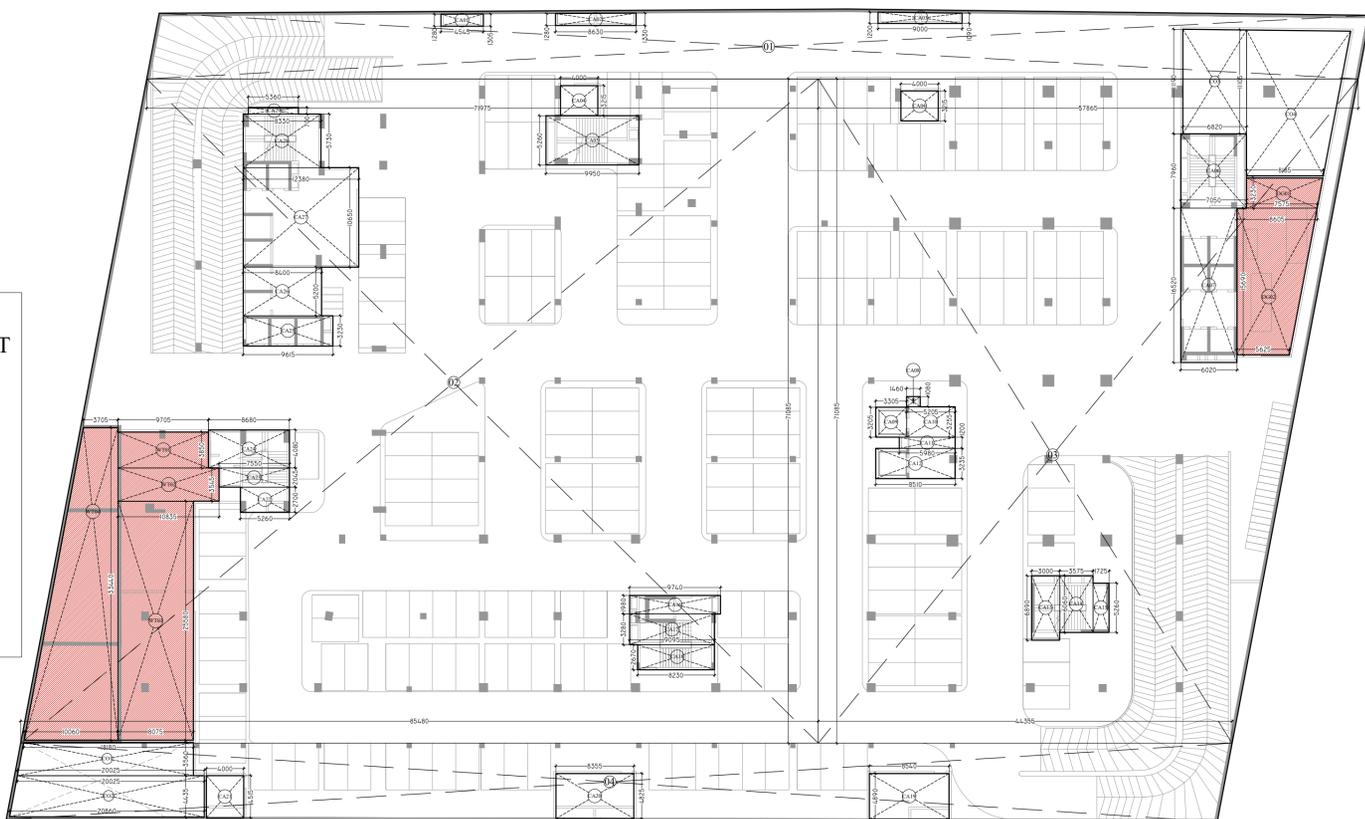
**ARCHITECT**  
**modarchindia**  
architects interior designers & planners  
studio: 1st floor, B-60, sector-43, Noida-201301, U.P.  
phone: 0120-420253, email: amitganga@hotmail.com  
website: www.modarchin

**Drawing Title**  
BASEMENT-02 FLOOR PLAN & AREA CALCULATION

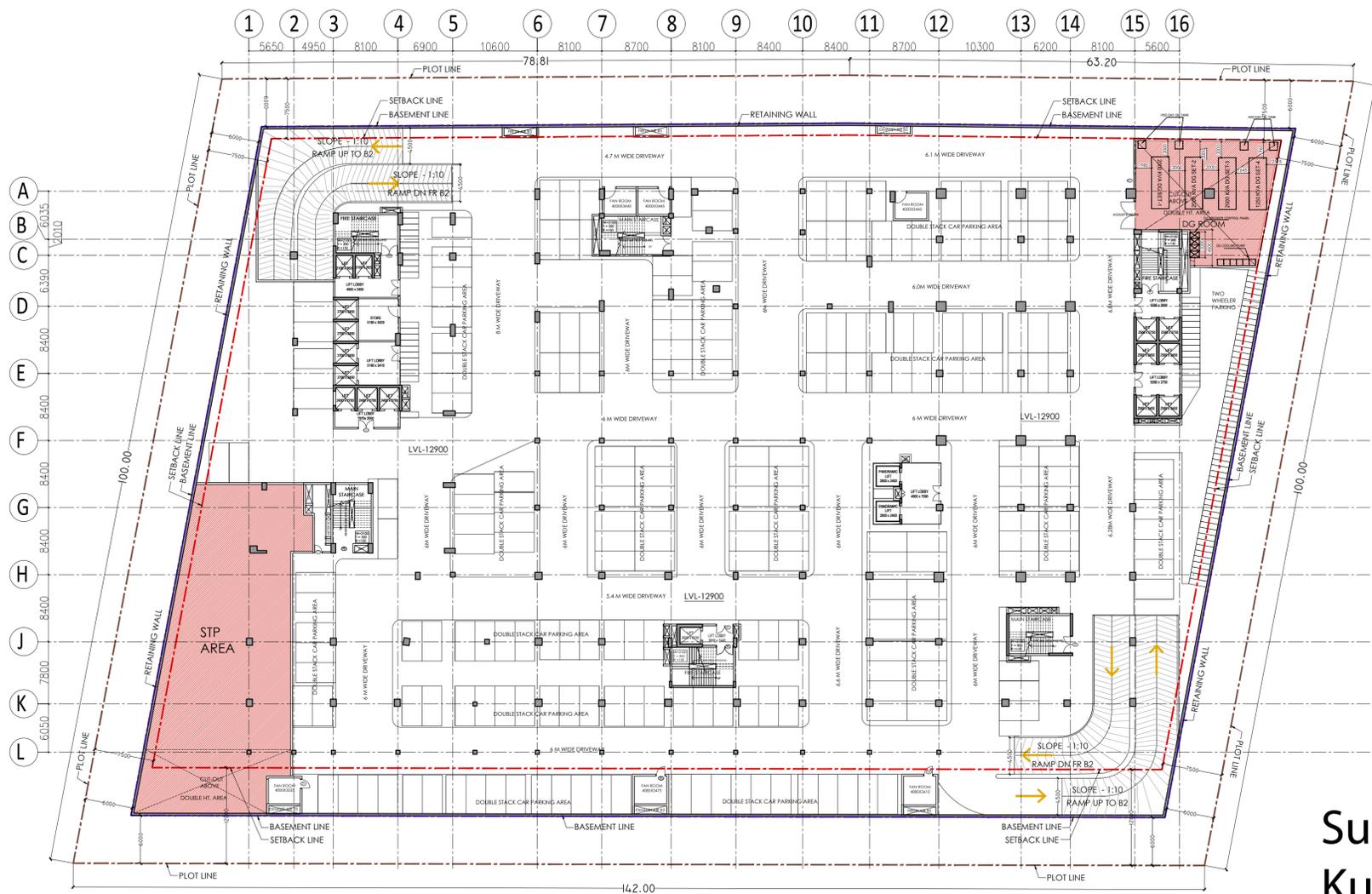
Checked by: MANISH TIWARI Date: \_\_\_\_\_  
Drawn by: LOKESH SHARMA Scale: 1:250  
Drawing No. MA - TI - SANCTION 05

**BASEMENT-02 FLOOR AREA CALCULATION :-**

TOTAL ADDITION AREA = 11243.269 Sqm.  
TOTAL DEDUCTION AREA = CORE AREA + WATER TANK + DG ROOM + CUT-OUT = 870.828 + 512.484 + 137.087 + 383.531 = 1903.93 Sqm.  
TOTAL PARKING AREA = ADDITION AREA - DEDUCTION AREA = 11243.269 - 1903.93 = **9339.339** Sqm.  
TOTAL NON F.A.R. AREA = ADDITION AREA - DG ROOM - CUT-OUT AREA - WATER TANK = 11243.269 - 137.087 - 383.531 - 512.484 = **10210.167** Sqm.  
15% F.A.R. AREA = WATER TANK + DG ROOM = 512.484 + 137.087 = **649.571** Sqm.



**BASEMENT-02 ADDITION AND DEDUCTION AREA ENVELOPE**



**BASEMENT 3 FLOOR PLAN**

BASEMENT-03 FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
O1	AS PER COMP. CALC.		1	936.918
O2	(71.975+85.480)/2 X 71.085		1	5596.344
O3	(57.865+44.355)/2 X 71.085		1	3633.154
O4	AS PER COMP. CALC.		1	1076.852
TOTAL ADDITION AREA				<b>11243.269</b>

BASEMENT-03 FLOOR DG ROOM AREA				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
DG1	AS PER COMP. CALC.		1	187.511
DG2	(9.085+8.230)/2 x 4.500		1	38.959
TOTAL ADDITION AREA				<b>226.470</b>

BASEMENT-03 FLOOR STP AREA				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
STP1	(13.500 + 14.235)/2 X 3.850		1	53.390
STP2	(15.365 + 16.220)/2 X 4.520		1	71.382
STP3	(13.460 + 18.810)/2 X 28.160		1	454.362
STP4	AS PER COMP. CALC.		1	75.390
TOTAL ADDITION AREA				<b>654.524</b>

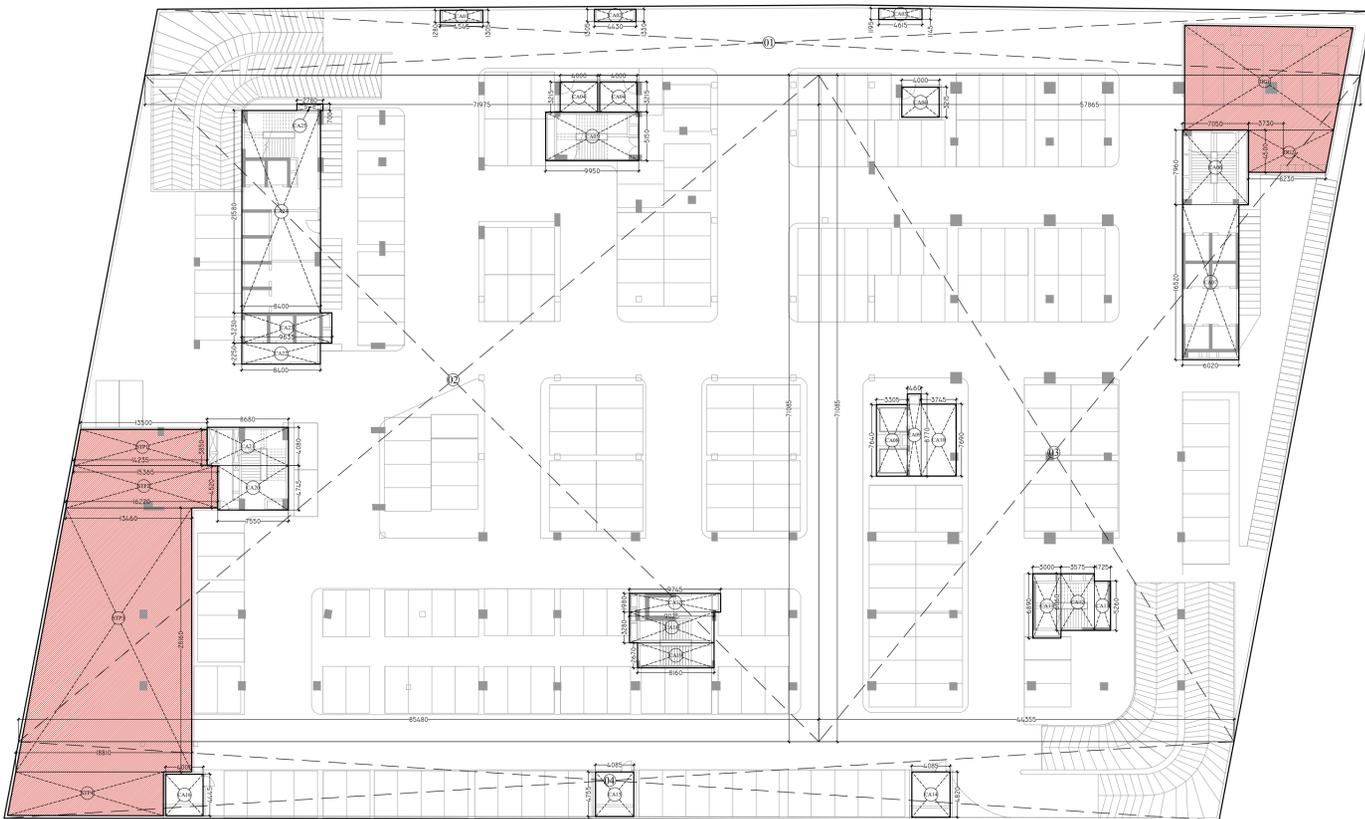
**MEENA BHARGAVA** Digitally signed by MEENA BHARGAVA Date: 2022.03.25 16:33:05 +05'30'

BASEMENT-03 FLOOR CORE AREA				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
CA1	(1.280 + 1.305)/2 X 4.545		1	5.874
CA2	(1.330 + 1.305)/2 X 4.430		1	5.837
CA3	(1.195 + 1.145)/2 X 4.615		1	5.400
CA4	4.000	3.215	3	38.580
CA5	9.950	5.150	1	51.243
CA6	7.050	7.960	1	56.118
CA7	6.020	16.520	1	99.450
CA8	3.305	7.640	1	25.250
CA9	1.460	8.770	1	12.804
CA10	3.745	7.690	1	28.799
CA11	3.000	6.890	1	20.670
CA12	3.575	6.060	1	21.665
CA13	1.725	5.260	1	9.074
CA14	4.085	4.820	1	19.690
CA15	4.085	4.755	1	19.424
CA16	4.000	4.445	1	17.780
CA17	9.745	1.980	1	19.295
CA18	9.025	3.280	1	29.602
CA19	8.160	2.670	1	21.787
CA20	7.550	4.745	1	35.825
CA21	8.680	4.080	1	35.414
CA22	8.400	2.250	1	18.900
CA23	9.635	3.230	1	31.121
CA24	8.400	21.580	1	181.272
CA25	2.780	0.700	1	1.946
TOTAL ADDITION AREA				<b>812.819</b>

**Sudheer Kumar** Digitally signed by Sudheer Kumar Date: 2022.03.21 13:09:10 +05'30'

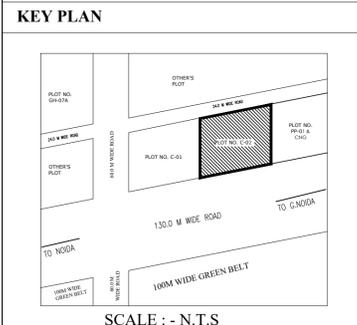
**BASEMENT-03 FLOOR AREA CALCULATION :-**

TOTAL ADDITION AREA = 11243.269 Sqm.  
 TOTAL DEDUCTION AREA = CORE AREA + STP + DG ROOM = 812.819 + 654.524 + 226.470 = 1693.813 Sqm.  
 TOTAL PARKING AREA = ADDITION AREA - DEDUCTION AREA = 11243.269 - 1693.813 = **9549.456** Sqm.  
 TOTAL NON F.A.R. AREA = ADDITION AREA - STP - DG ROOM = 11243.269 - 654.524 - 226.470 = **10362.275** Sqm.  
 15% F.A.R. AREA = STP AREA + DG ROOM AREA = 654.524 + 226.470 = **880.994** Sqm.



**BASEMENT-03 ADDITION AND DEDUCTION AREA ENVELOPE**

- NOTES:-**
- ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
  - ALL THE AREAS INDICATED ARE IN SQ.M.
  - COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
  - ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
  - ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
  - ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
  - THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.



**Tanvi** Digitally signed by Tanvi Date: 2022.03.16 19:55:15 +05'30'

**DOOR WINDOW SCHEDULE**

TYPE	SIZE	C.LVL	L.LVL
D1	1200 X 2400	±00	+2400
FD	1500 X 2400	±00	+2400
FD1	1000 X 2400	±00	+2400
GL1	3630 X 2700	±00	+2700
GL2	5230 X 2700	±00	+2700
GL3	5340 X 2700	±00	+2700
GL4	4090 X 2700	±00	+2700
GL5	5560 X 2700	±00	+2700
GL6	4630 X 2700	±00	+2700
RS1	4500 X 2500	±00	+2500
RS2	3000 X 2500	±00	+2500

**PROJECT**  
 PROPOSED SUBMISSION DRAWING FOR COMMERCIAL (TREHAN-IRIS) AT PLOT NO. C - 02, SECTOR- ECOTECH-12, GREATER NOIDA (U.P.)

**OWNER**  
 RUVIK BUILD TECH PRIVATE LTD., D-326, GROUND FLOOR, ANAND VIHAR COLONY, NEW DELHI-110092

ARCHITECT'S SEAL	OWNER'S SEAL
<b>AMIT KUMAR</b> Digitally signed by AMIT KUMAR Date: 2022.03.16 17:05:33 +05'30'	<b>ANGA D SINGH</b> Digitally signed by ANGAD SINGH Date: 2022.03.16 17:25:22 +05'30'

**ARCHITECT**  
  
 architects interior designers & planners  
 studio: 1st floor, B-59, sector-63, Noida -201301, U.P.  
 phone: 0120-4206253, email: amitganga@hotmail.com  
 website: www.modarch.in

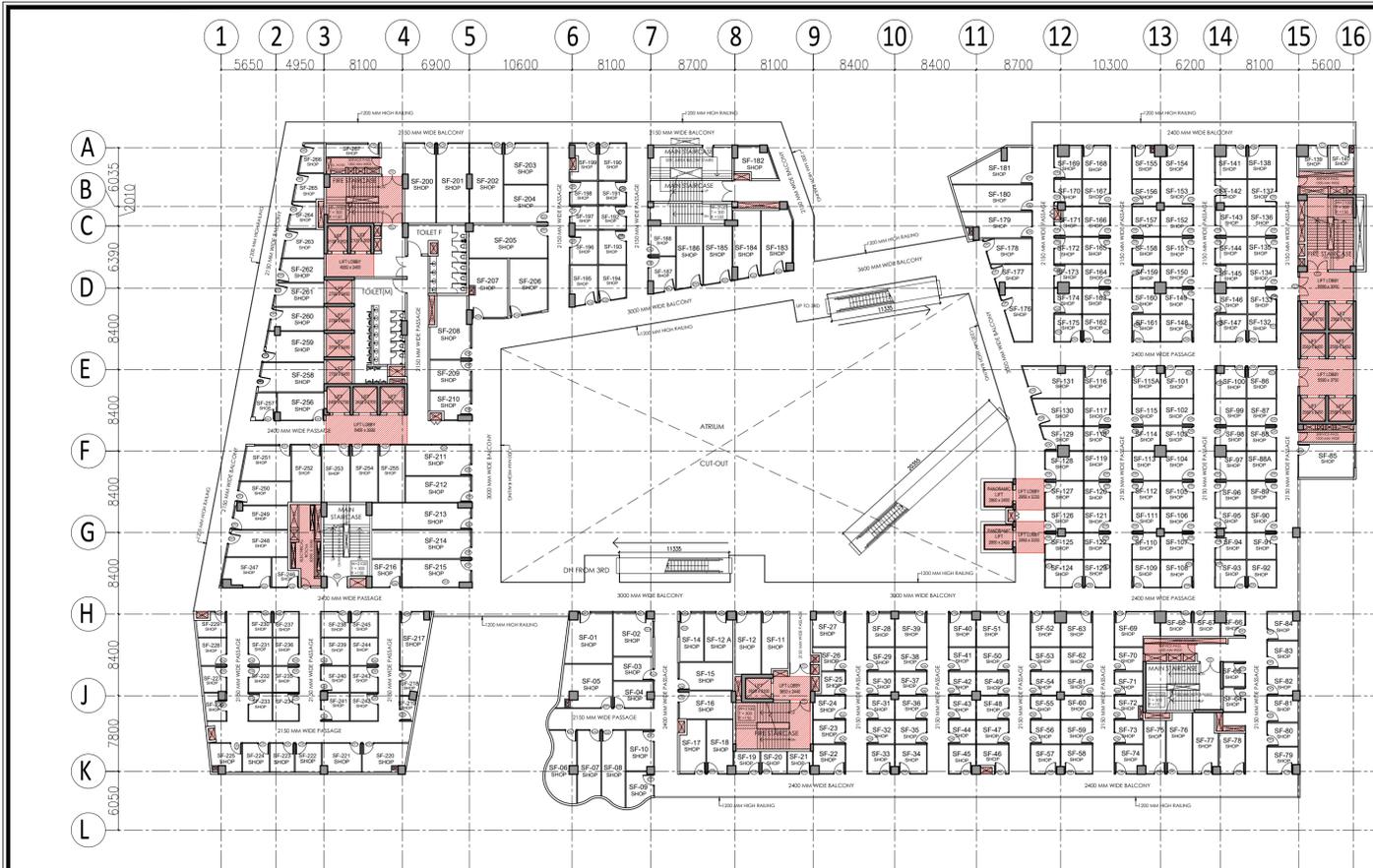
Drawing Title: **BASEMENT-03 FLOOR PLAN & AREA CALCULATION**

Checked by: MANISH TIWARI Date: \_\_\_\_\_  
 Drawn by: LOKESH SHARMA Scale: 1:250  
 Drawing No: MA - TI - SANCTION 06



FIRST FLOOR INVENTORY			
S.NO.	UHR No.	Type	Carpet Area
1	FF-01	Shop	27.14
2	FF-02	Shop	17.86
3	FF-03	Shop	48.82
4	FF-04	Shop	16.55
5	FF-05	Shop	29.71
6	FF-06	Shop	18.85
7	FF-07	Shop	18.14
8	FF-08	Shop	24.59
9	FF-09	Shop	8.27
10	FF-10	Shop	8.27
11	FF-11	Shop	18.13
12	FF-12	Shop	42.88
13	FF-13A	Shop	40.78
14	FF-14	Shop	40.79
15	FF-15	Shop	10.80
16	FF-16	Shop	42.28
17	FF-17	Shop	41.30
18	FF-18	Shop	41.57
19	FF-19	Shop	22.58
20	FF-20	Shop	22.58
21	FF-21	Shop	28.59
22	FF-22	Shop	33.37
23	FF-23	Shop	15.11
24	FF-24	Shop	15.47
25	FF-25	Shop	15.55
26	FF-26	Shop	15.55
27	FF-27	Shop	11.58
28	FF-28	Shop	27.87
29	FF-29	Shop	27.80
30	FF-30	Shop	28.35
31	FF-31	Shop	28.27
32	FF-32	Shop	27.26
33	FF-33	Shop	27.26
34	FF-34	Shop	28.59
35	FF-35	Shop	28.59
36	FF-36	Shop	15.50
37	FF-37	Shop	15.52
38	FF-38	Shop	15.47
39	FF-39	Shop	15.47
40	FF-40	Shop	19.21
41	FF-41	Shop	18.48
42	FF-42	Shop	20.19
43	FF-43	Shop	18.41
44	FF-44	Shop	18.41
45	FF-45	Shop	18.41
46	FF-46	Shop	18.41
47	FF-47	Shop	17.52
48	FF-48	Shop	18.56
49	FF-49	Shop	15.53
50	FF-50A	Shop	15.53
51	FF-50B	Shop	17.37
52	FF-51	Shop	20.13
53	FF-52	Shop	22.58
54	FF-53	Shop	22.58
55	FF-54	Shop	22.58
56	FF-55	Shop	15.53
57	FF-56	Shop	15.53
58	FF-57	Shop	21.17
59	FF-58	Shop	9.43
60	FF-59	Shop	9.43
61	FF-60	Shop	9.43
62	FF-61	Shop	9.43
63	FF-62	Shop	9.43
64	FF-63	Shop	9.43
65	FF-64	Shop	9.43
66	FF-65	Shop	9.43
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69	FF-68	Shop	9.43
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81	FF-80	Shop	9.43
82	FF-81	Shop	9.43
83	FF-82	Shop	9.43
84	FF-83	Shop	9.43
85	FF-84	Shop	9.43
86	FF-85	Shop	9.43

FIRST FLOOR INVENTORY			
S.No.	UHR No.	Type	Carpet Area
87	FF-86	Shop	15.56
88	FF-87	Shop	15.56
89	FF-88	Shop	15.56
90	FF-89	Shop	15.56
91	FF-90	Shop	15.56
92	FF-91	Shop	15.56
93	FF-92	Shop	15.56
94	FF-93	Shop	15.56
95	FF-94	Shop	15.56
96	FF-95	Shop	15.56
97	FF-96	Shop	15.56
98	FF-97	Shop	15.56
99	FF-98	Shop	15.56
100	FF-99	Shop	15.56
101	FF-100	Shop	15.56
102	FF-101	Shop	15.56
103	FF-102	Shop	15.56
104	FF-103	Shop	15.56
105	FF-104	Shop	15.56
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108	FF-107	Shop	15.56
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113	FF-112	Shop	15.56
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120	FF-119	Shop	15.56
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122	FF-121	Shop	15.56
123	FF-122	Shop	15.56
124	FF-123	Shop	15.56
125	FF-124	Shop	15.56
126	FF-125	Shop	15.56
127	FF-126	Shop	15.56
128	FF-127	Shop	15.56
129	FF-128	Shop	15.56
130	FF-129	Shop	15.56
131	FF-130	Shop	15.56
132	FF-131	Shop	15.56
133	FF-132	Shop	15.56
134	FF-133	Shop	15.56
135	FF-134	Shop	15.56
136	FF-135	Shop	15.56
137	FF-136	Shop	15.56
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139	FF-138	Shop	15.56
140	FF-139	Shop	15.56
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149	FF-148	Shop	15.56
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158	FF-157	Shop	15.56
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161	FF-160	Shop	15.56
162	FF-161	Shop	15.56
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221	FF-220	Shop	15.56
222	FF-221	Shop	15.56
223	FF-222	Shop	15.56
224	FF-223	Shop	15.56
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307	FF-306	Shop	15.56
308	FF-307	Shop	15.56
309	FF-308	Shop	15.56
310	FF-309	Shop	15.56
311	FF-310	Shop	15.56
312	FF-311	Shop	15.56
313	FF-312	Shop	15.56
314	FF-313	Shop	15.56
315	FF-314	Shop</	



SECOND FLOOR PLAN

SECOND FLOOR INVENTORY			
S.NO.	U/NO.	AREA	NO.
1	SF-01	SHOP	1
2	SF-02	SHOP	1
3	SF-03	SHOP	1
4	SF-04	SHOP	1
5	SF-05	SHOP	1
6	SF-06	SHOP	1
7	SF-07	SHOP	1
8	SF-08	SHOP	1
9	SF-09	SHOP	1
10	SF-10	SHOP	1
11	SF-11	SHOP	1
12	SF-12	SHOP	1
13	SF-13	SHOP	1
14	SF-14	SHOP	1
15	SF-15	SHOP	1
16	SF-16	SHOP	1
17	SF-17	SHOP	1
18	SF-18	SHOP	1
19	SF-19	SHOP	1
20	SF-20	SHOP	1
21	SF-21	SHOP	1
22	SF-22	SHOP	1
23	SF-23	SHOP	1
24	SF-24	SHOP	1
25	SF-25	SHOP	1
26	SF-26	SHOP	1
27	SF-27	SHOP	1
28	SF-28	SHOP	1
29	SF-29	SHOP	1
30	SF-30	SHOP	1
31	SF-31	SHOP	1
32	SF-32	SHOP	1
33	SF-33	SHOP	1
34	SF-34	SHOP	1
35	SF-35	SHOP	1
36	SF-36	SHOP	1
37	SF-37	SHOP	1
38	SF-38	SHOP	1
39	SF-39	SHOP	1
40	SF-40	SHOP	1
41	SF-41	SHOP	1
42	SF-42	SHOP	1
43	SF-43	SHOP	1
44	SF-44	SHOP	1
45	SF-45	SHOP	1
46	SF-46	SHOP	1
47	SF-47	SHOP	1
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49	SF-49	SHOP	1
50	SF-50	SHOP	1
51	SF-51	SHOP	1
52	SF-52	SHOP	1
53	SF-53	SHOP	1
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93	SF-93	SHOP	1
94	SF-94	SHOP	1
95	SF-95	SHOP	1
96	SF-96	SHOP	1
97	SF-97	SHOP	1
98	SF-98	SHOP	1
99	SF-99	SHOP	1
100	SF-100	SHOP	1

SECOND FLOOR			
S.NO.	X	Y	NO. AREA
B1	AS PER COMP. CALC.	1	31.880
B2	48.370	0.650	1 31.441
B3	AS PER COMP. CALC.	1	9.227
B4	AS PER COMP. CALC.	1	78.357
B5	1.500	28.885	1 43.328
B6	54.500	1.500	1 81.750
B7	66.610	0.900	1 59.549
B8	AS PER COMP. CALC.	1	38.271
B9	33.470	0.900	1 30.123
<b>TOTAL BALCONY AREA 404.425</b>			

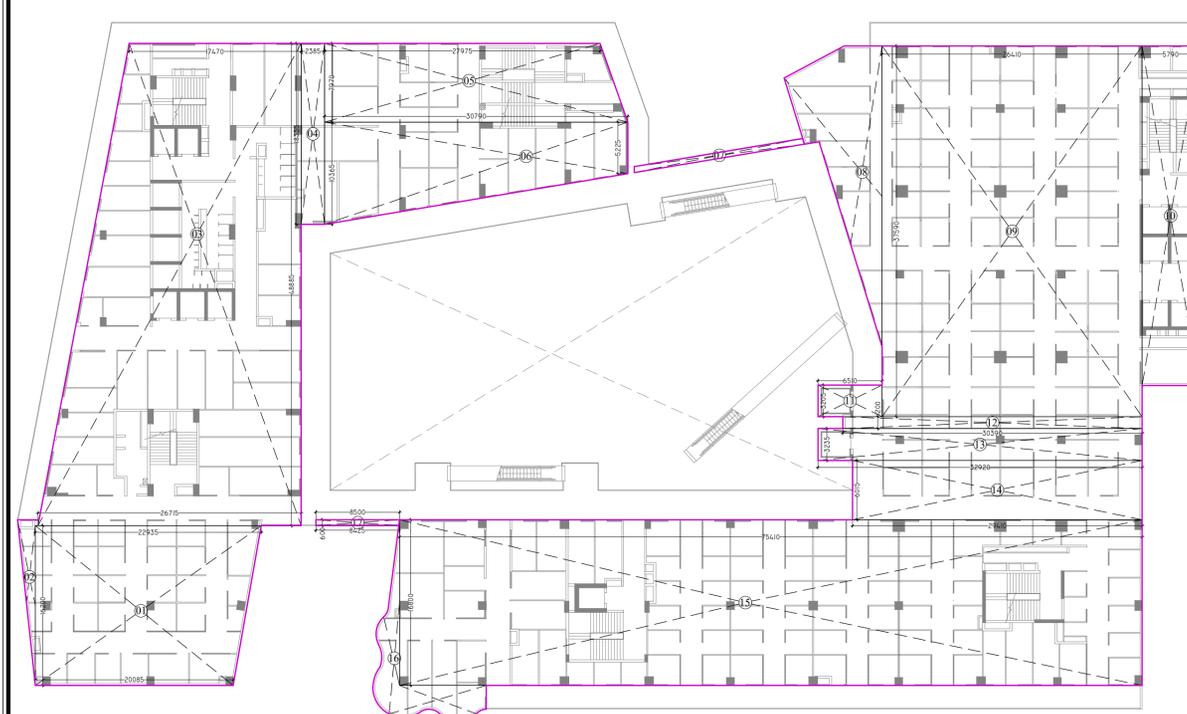
SECOND FLOOR ESCALATOR AREA			
S.NO.	X	Y	NO. AREA
E1	AS PER COMP. CALC.	1	32.792
E2	AS PER COMP. CALC.	1	37.771
<b>TOTAL ESCALATOR AREA 70.563</b>			

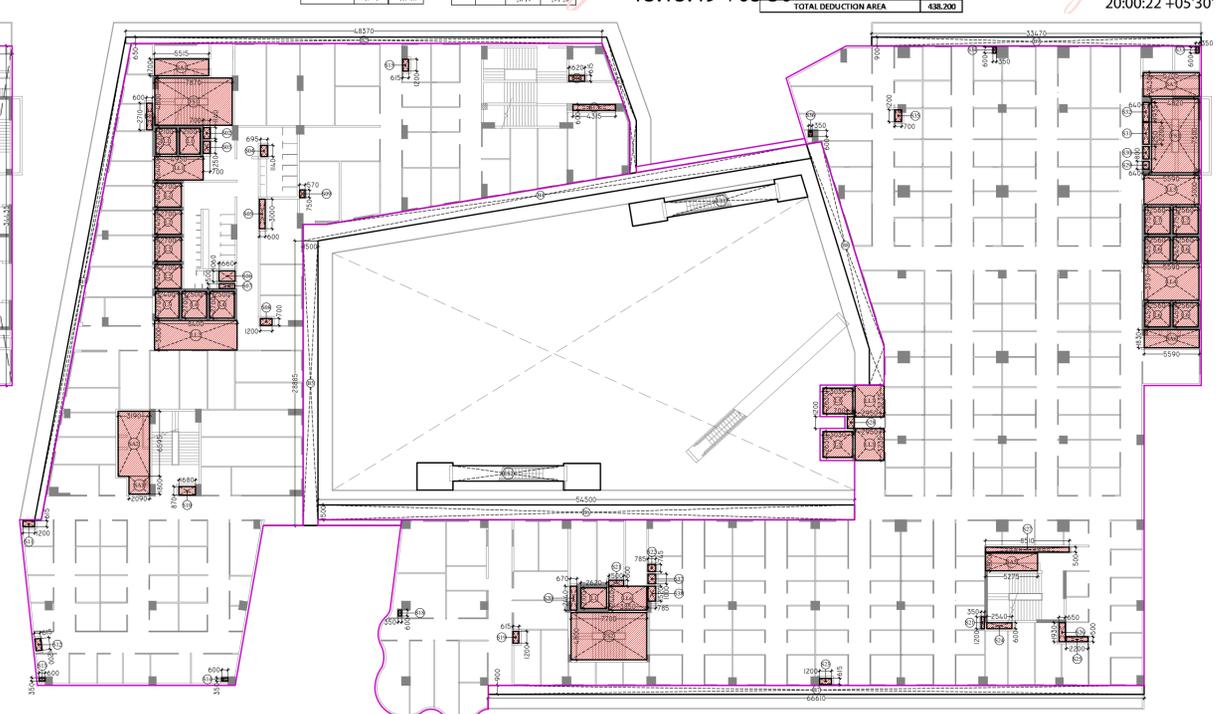
SECOND FLOOR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
O1	(22.935+20.085)/2 X 16.200	1	348.462
O2	AS PER COMP. CALC.	1	15.344
O3	(26.715+17.470)/2 X 48.885	1	1079.992
O4	2.385	18.335	1 43.729
O5	(27.975+30.790)/2 X 7.970	1	234.179
O6	(10.365+5.225)/2 X 30.790	1	240.008
O7	AS PER COMP. CALC.	1	10.450
O8	AS PER COMP. CALC.	1	145.809
O9	26.410	37.590	1 992.752
O10	5.790	34.435	1 199.379
O11	6.510	3.205	1 20.865
O12	30.390	1.200	1 36.468
O13	32.920	3.235	1 106.496
O14	29.410	6.015	1 175.901
O15	75.410	16.800	1 1265.888
O16	AS PER COMP. CALC.	1	55.042
O17	(8.500+8.425)/2 X 0.600	1	5.078
<b>TOTAL ADDITION AREA 4978.850</b>			

SECOND FLOOR DEDUCTION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
D1	1200 X 2400	±00	+2400
D2	1000 X 2400	±00	+2400
D3	600 X 2100	+300	+2400
DW	2000 X 2700	±00	+2700
DW1	3000 X 2700	±00	+2700
DW2	5000 X 2700	±00	+2700
DW3	6500 X 2700	±00	+2700
DW4	AS/PLAN	±00	+2700
FD	1500 X 2400	±00	+2400
FD1	1000 X 2400	±00	+2400
GL1	2930 X 2700	±00	+2700
GL2	5340 X 2700	±00	+2700
GL3	4150 X 2700	±00	+2700
GL4	3000 X 2700	±00	+2700
GL5	2000 X 2700	±00	+2700



SECOND FLOOR ADDITION AREA ENVELOPE



SECOND FLOOR DEDUCTION AREA ENVELOPE

SECOND FLOOR AREA CALCULATION:-

TOTAL ADDITION AREA = 4978.850 Sqm.  
 TOTAL DEDUCTION AREA = 438.200 Sqm.  
 TOTAL ESCALATOR AREA = 70.563 Sqm.  
 TOTAL BALCONY AREA = 404.425/4 = 101.106 Sqm.  
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY F.A.R. + ESCALATOR AREA  
 = 4978.850 - 438.200 + 101.106 + 70.563 = **4712.319 Sqm.**  
 TOTAL 15% F.A.R. AREA = LIFT SHAFT + LIFT LOBBY + FIRE STAIRCASE + SHAFT + SERVICE AREA  
 = 118.052 + 101.984 + 110.886 + 39.515 + 67.763 = **438.200 Sqm.**

- NOTES:-
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
  2. ALL THE AREAS INDICATED ARE IN SQ.M.
  3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
  4. ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
  5. ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
  6. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
  7. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN

SCALE : - N.T.S

DOOR WINDOW SCHEDULE

TYPE	SIZE	C.LVL	L.LVL
D1	1200 X 2400	±00	+2400
D2	1000 X 2400	±00	+2400
D3	600 X 2100	+300	+2400
DW	2000 X 2700	±00	+2700
DW1	3000 X 2700	±00	+2700
DW2	5000 X 2700	±00	+2700
DW3	6500 X 2700	±00	+2700
DW4	AS/PLAN	±00	+2700
FD	1500 X 2400	±00	+2400
FD1	1000 X 2400	±00	+2400
GL1	2930 X 2700	±00	+2700
GL2	5340 X 2700	±00	+2700
GL3	4150 X 2700	±00	+2700
GL4	3000 X 2700	±00	+2700
GL5	2000 X 2700	±00	+2700

PROJECT  
 PROPOSED SUBMISSION DRAWING FOR COMMERCIAL (TREHAN-IRIS) AT PLOT NO. C-02, SECTOR- ECOTECH-12, GREATER NOIDA (U.P.)

OWNER  
 RUVIK BUILD TECH PRIVATE LTD., D-326, GROUND FLOOR, ANAND VIHAR COLONY, NEW DELHI-110092

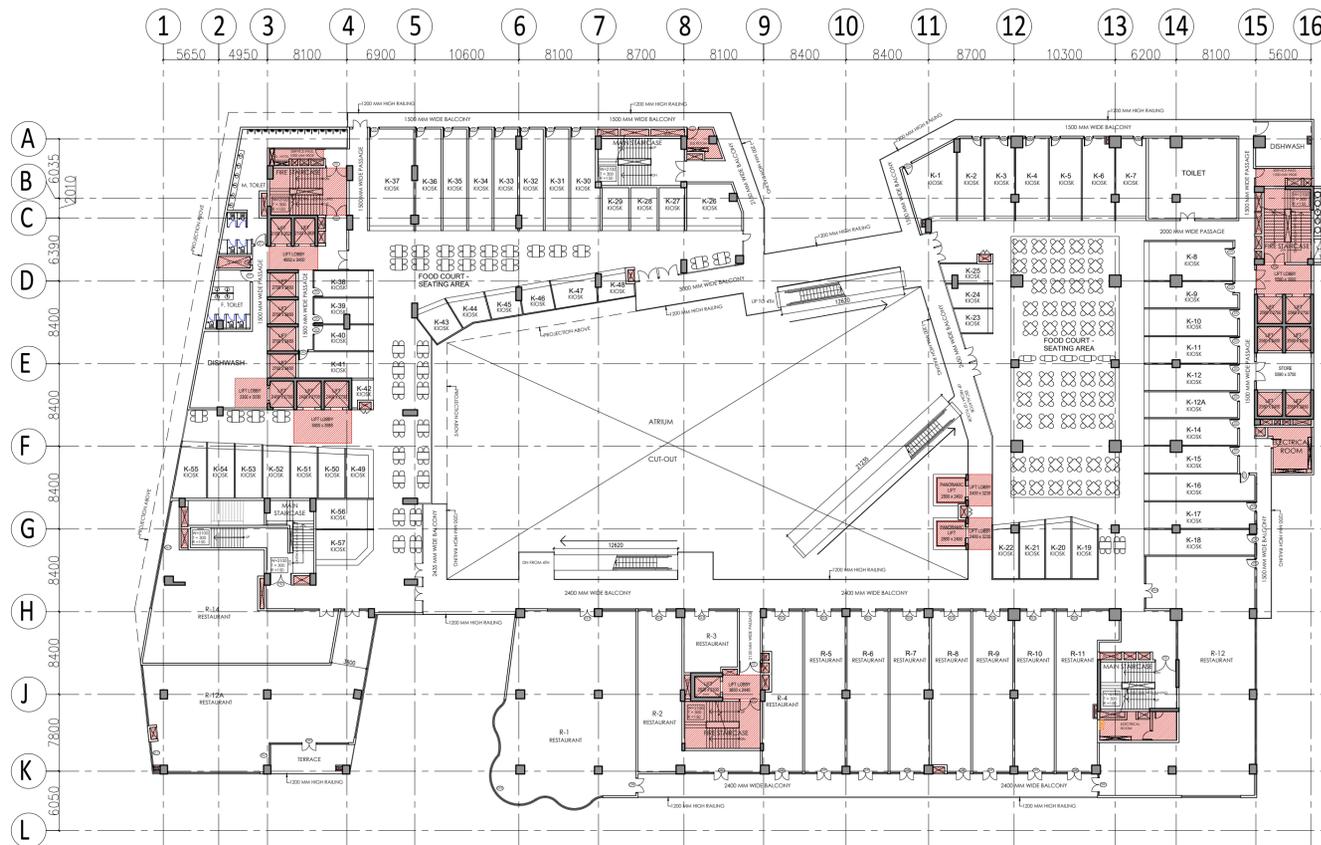
ARCHITECT'S SEAL  
**AMIT KUMAR**  
 Digitally signed by AMIT KUMAR  
 Date: 2022.03.16 17:07:02 +05'30'

OWNER'S SEAL  
**ANGA D SINGH**  
 Digitally signed by ANGAD SINGH  
 Date: 2022.03.16 17:28:26 +05'30'

ARCHITECT  
**modarchindia**  
 architects interior designers & planners  
 studio: 1st floor, B-69, sector-63, Noida-201301, U.P.  
 phone: 0120-4202553, email: amitganga@hotmail.com  
 website: www.modarchin

Drawing Title  
**SECOND FLOOR PLAN & AREA CALCULATION**

Checked by: MANISH TIWARI Date: \_\_\_\_\_  
 Drawn by: LOKESH SHARMA Scale: 1:250  
 Drawing No. MA - TI - SANCTION 08



THIRD FLOOR PLAN

THIRD FLOOR INVENTORY				
SHOPS				
S.NO.	UNIT NO.	Type	CARPET AREA (SQ. MET.)	CARPET AREA (SQ. FT.)
1	R-01	Restaurant	269.72	2896.36
2	R-02	Restaurant	93.91	1016.85
3	R-03	Restaurant	34.30	369.21
4	R-04	Restaurant	64.69	699.32
5	R-05	Restaurant	64.96	702.25
6	R-06	Restaurant	69.68	749.04
7	R-07	Restaurant	67.08	722.95
8	R-08	Restaurant	65.10	700.71
9	R-09	Restaurant	68.47	737.91
10	R-10	Restaurant	66.79	719.91
11	R-11	Restaurant	77.53	834.53
12	R-12	Restaurant	230.34	2464.63
13	R-12A	Restaurant	234.07	2519.53
14	R-14	Restaurant	174.21	1875.20
15	K-1	Kiosk / Foodcourt	34.87	373.34
16	K-2	Kiosk / Foodcourt	23.07	248.33
17	K-3	Kiosk / Foodcourt	25.64	275.99
18	K-4	Kiosk / Foodcourt	28.19	303.44
19	K-5	Kiosk / Foodcourt	27.68	297.95
20	K-6	Kiosk / Foodcourt	26.08	280.25
21	K-7	Kiosk / Foodcourt	26.91	289.66
22	K-8	Kiosk / Foodcourt	36.29	390.63
23	K-9	Kiosk / Foodcourt	25.27	272.01
24	K-10	Kiosk / Foodcourt	26.14	281.37
25	K-11	Kiosk / Foodcourt	25.88	278.91
26	K-12	Kiosk / Foodcourt	25.94	279.22
27	K-12A	Kiosk / Foodcourt	25.38	273.19
28	K-14	Kiosk / Foodcourt	26.18	281.80
29	K-15	Kiosk / Foodcourt	27.68	297.95
30	K-16	Kiosk / Foodcourt	30.80	332.91
31	K-17	Kiosk / Foodcourt	30.76	331.10
32	K-18	Kiosk / Foodcourt	29.68	319.48
33	K-19	Kiosk / Foodcourt	15.42	165.98
34	K-20	Kiosk / Foodcourt	15.78	169.80
35	K-21	Kiosk / Foodcourt	15.02	161.68
36	K-22	Kiosk / Foodcourt	14.65	157.80
37	K-23	Kiosk / Foodcourt	8.90	95.80
38	K-24	Kiosk / Foodcourt	10.64	113.53
39	K-25	Kiosk / Foodcourt	10.13	109.04
40	K-26	Kiosk / Foodcourt	25.22	272.47
41	K-27	Kiosk / Foodcourt	11.81	127.12
42	K-28	Kiosk / Foodcourt	12.20	131.32
43	K-29	Kiosk / Foodcourt	12.20	131.32
44	K-30	Kiosk / Foodcourt	29.06	312.90
45	K-31	Kiosk / Foodcourt	26.04	280.29
46	K-32	Kiosk / Foodcourt	26.04	280.29
47	K-33	Kiosk / Foodcourt	26.04	280.29
48	K-34	Kiosk / Foodcourt	26.04	280.29
49	K-35	Kiosk / Foodcourt	26.04	280.29
50	K-36	Kiosk / Foodcourt	27.92	299.53
51	K-37	Kiosk / Foodcourt	47.38	510.00
52	K-38	Kiosk / Foodcourt	16.15	173.84
53	K-39	Kiosk / Foodcourt	15.85	170.63
54	K-40	Kiosk / Foodcourt	15.85	170.63
55	K-41	Kiosk / Foodcourt	20.34	221.11
56	K-42	Kiosk / Foodcourt	5.02	54.04
57	K-43	Kiosk / Foodcourt	12.55	135.09
58	K-44	Kiosk / Foodcourt	10.34	111.30
59	K-45	Kiosk / Foodcourt	9.27	100.01
60	K-46	Kiosk / Foodcourt	9.29	100.00
61	K-47	Kiosk / Foodcourt	13.16	141.65
62	K-48	Kiosk / Foodcourt	9.69	104.30
63	K-49	Kiosk / Foodcourt	13.54	145.42
64	K-50	Kiosk / Foodcourt	13.95	149.16
65	K-51	Kiosk / Foodcourt	14.27	153.60
66	K-52	Kiosk / Foodcourt	14.61	157.26
67	K-53	Kiosk / Foodcourt	14.94	160.81
68	K-54	Kiosk / Foodcourt	15.27	164.37
69	K-55	Kiosk / Foodcourt	17.32	185.43
70	K-56	Kiosk / Foodcourt	17.55	188.91
71	K-57	Kiosk / Foodcourt	19.78	212.91
TOTAL			2765	29758

MEENA BHARGAVA  
Digitally signed by MEENA BHARGAVA  
Date: 2022.03.25  
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THIRD FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B1	AS PER COMP. CALC.		1	9,058
B2	AS PER COMP. CALC.		1	44,343
B3	AS PER COMP. CALC.		1	24,082
B4	0.935	9.125	1	8,532
B5	AS PER COMP. CALC.		1	14,247
B6	45.920	0.900	1	41,328
B7	45.790	0.900	1	42,111
TOTAL BALCONY AREA				183,701

THIRD FLOOR ESCALATOR AREA				
S.NO.	X	Y	NO.	AREA
E51	AS PER COMP. CALC.		1	32,555
E52	AS PER COMP. CALC.		1	39,771
TOTAL ESCALATOR AREA				72,426

THIRD FLOOR ADDITION AREA ENVELOPE ENVELOPES				
S.NO.	X	Y	NO.	AREA
O1	(10.180+11.405)/2 X 11.400		1	123,035
O2	(12.760+9.905)/2 X 16.200		1	183,587
O3	(11.405+10.555)/2 X 4.800		1	52,704
O4	(25.815+27.925)/2 X 11.225		1	301,616
O5	(26.750+19.515)/2 X 8.685		1	886,206
O6	(28.620+51.680)/2 X 8.685		1	261,853
O7	AS PER COMP. CALC.		1	282,168
O8	AS PER COMP. CALC.		1	10,853
O9	AS PER COMP. CALC.		1	142,150
O10	26.960	37.590	1	1013,426
11	6.120	1.695	1	10,373
12	5.790	34.435	1	36,468
13	5.960	3.205	1	19,102
14	30.390	1.200	1	36,468
15	32.920	3.235	1	106,496
16	29.410	5.415	1	159,255
17	35.210	19.800	1	329,958
18	59.120	17.800	1	1028,688
19	AS PER COMP. CALC.		1	64,985
20	(9.435+9.355)/2 X 0.600		1	5,637
TOTAL ADDITION AREA				5208,938

S.NO.	UNIT NO.	Type	TERACE AREA (SQ. MET.)	TERACE AREA (SQ. FT.)
1	R-01	Restaurant	30.2	325.3
2	R-02	Restaurant	10.5	113.0
3	R-03	Restaurant	3.5	37.5
4	R-04	Restaurant	10.5	113.0
5	R-05	Restaurant	10.4	112.0
6	R-06	Restaurant	10.5	113.0
7	R-07	Restaurant	10.3	110.9
8	R-08	Restaurant	10.0	108.0
9	R-09	Restaurant	10.3	110.9
10	R-10	Restaurant	10.1	108.4
11	R-11	Restaurant	10.4	111.5
12	R-12	Restaurant	24.9	267.5
13	R-12A	Restaurant	24.9	267.5
14	R-14	Restaurant	17.7	189.6
Total			137	1476

THIRD FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
L1	2.300	2.450	3	16,506
L2	2.300	2.450	4	26,440
L3	2.400	2.700	1	6,480
L4	2.500	2.700	2	13,500
L5	3.030	2.430	2	15,938
L6	2.540	2.450	4	25,038
L7	2.560	2.750	2	14,080
TOTAL LIFT SHAFT AREA				118,052

THIRD FLOOR LIFT LOBBY AREA				
S.NO.	X	Y	NO.	AREA
L11	4.950	2.400	1	11,880
L12	3.800	3.030	1	9,999
L13	5.900	3.885	1	19,972
L14	2.400	3.255	2	15,528
L15	5.500	3.000	1	16,770
L16	3.850	2.440	1	9,394
TOTAL LIFT LOBBY AREA				83,543

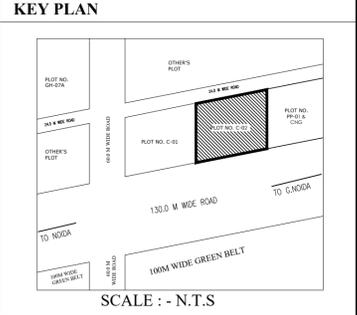
THIRD FLOOR FIRE STAIRCASE AREA				
S.NO.	X	Y	NO.	AREA
F51	7.970	4.800	1	37,776
F52	7.700	4.800	1	36,960
F53	4.850	2.500	1	12,125
TOTAL FIRE STAIRCASE AREA				110,866

THIRD FLOOR SHAFTS				
S.NO.	X	Y	NO.	AREA
S1	0.800	0.300	1	1,932
S2	0.700	1.140	1	0,798
S3	0.700	1.250	1	0,875
S4	(3.230+3.455)/2 X 1.200		1	4,011
S5	1.200	0.700	1	0,840
S6	0.715	1.955	1	1,406
S7	0.715	1.955	1	1,384
S8	0.450	3.085	1	1,388
S9	1.580	0.875	1	1,363
S10	0.815	1.200	1	0,738
S11	0.600	0.350	1	0,210
S12	0.600	0.350	1	0,210
S13	2.225	0.700	1	1,558
S14	2.900	0.700	1	2,030
S15	3.475	0.700	1	2,433
S16	1.620	0.615	1	0,996
S17	0.815	1.200	1	0,718
S18	0.670	2.440	1	1,635
S19	1.500	0.600	1	0,900
S20	1.300	0.615	1	0,798
S21	0.950	1.200	1	0,840
S22	2.205	0.700	1	1,544
S23	1.250	0.700	1	0,875
S24	1.250	0.700	1	0,861
S25	0.700	1.200	1	0,840
S26	1.000	0.900	1	0,900
S27	1.200	0.600	1	0,720
S28	0.600	0.600	1	0,360
S29	0.600	0.600	1	0,360
S30	1.900	0.600	1	1,140
S31	0.640	0.800	1	0,512
S32	0.640	1.250	1	0,800
S33	0.940	2.200	1	1,408
S34	0.640	1.935	1	1,238
S35	0.950	0.600	1	0,570
S36	0.950	0.600	1	0,570
S37	0.950	0.600	1	0,570
S38	1.200	0.700	1	0,840
S39	0.725	0.745	1	0,545
S40	1.000	0.600	1	0,600
S41	0.785	1.520	1	1,193
TOTAL SHAFT AREA				41,822

THIRD FLOOR SERVICE AREA				
S.NO.	X	Y	NO.	AREA
SA1	5.515	1.700	1	9,376
SA2	1.820	2.295	1	4,177
SA3	(3.702+1.802)/2 X 3.020		1	3,883
SA4	2.840	2.280	1	22,971
SA5	3.940	3.700	1	14,578
SA6	4.400	0.930	1	4,176
SA7	5.740	1.830	1	10,504
TOTAL SERVICE AREA				69,664

THIRD FLOOR TOTAL DEDUCTION AREA				
S.NO.	X	Y	NO.	AREA
TOTAL DEDUCTION AREA				423,967

- NOTES:-
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
  2. ALL THE AREAS INDICATED ARE IN SQ.M.
  3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
  4. ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
  5. ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
  6. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
  7. THE BUILDING SHALL BE FULLY SPRINKLER EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.



DOOR WINDOW SCHEDULE

TYPE	SIZE	C.LVL	L.LVL
D1	1200 X 2400	±00	+2400
D2	1050 X 2400	±00	+2400
D3	600 X 2400	±00	+2400
D4	600 X 2100	+300	+2400
D5	1000 X 2400	±00	+2400
DW	4000 X 2700	±00	+2700
FD1	1500 X 2400	±00	+2400
FD2	1500 X 2400	±00	+2400
FD3	850 X 2400	±00	+2400
GL1	4160 X 2700	±00	+2700
GL2	4630 X 2700	±00	+2700
GL3	4720 X 2700	±00	+2700
GL4	2500 X 2700	±00	+2700
GL5	3500 X 2700	±00	+2700
GL6	AS/PLAN	±00	+2700
GL7	3000 X 2700	±00	+2700
GL8	5000 X 2700	±00	+2700
GL9	9000 X 2700	±00	+2700
GL10	8000 X 2700	±00	+2700
GL11	AS/PLAN	±00	+2700

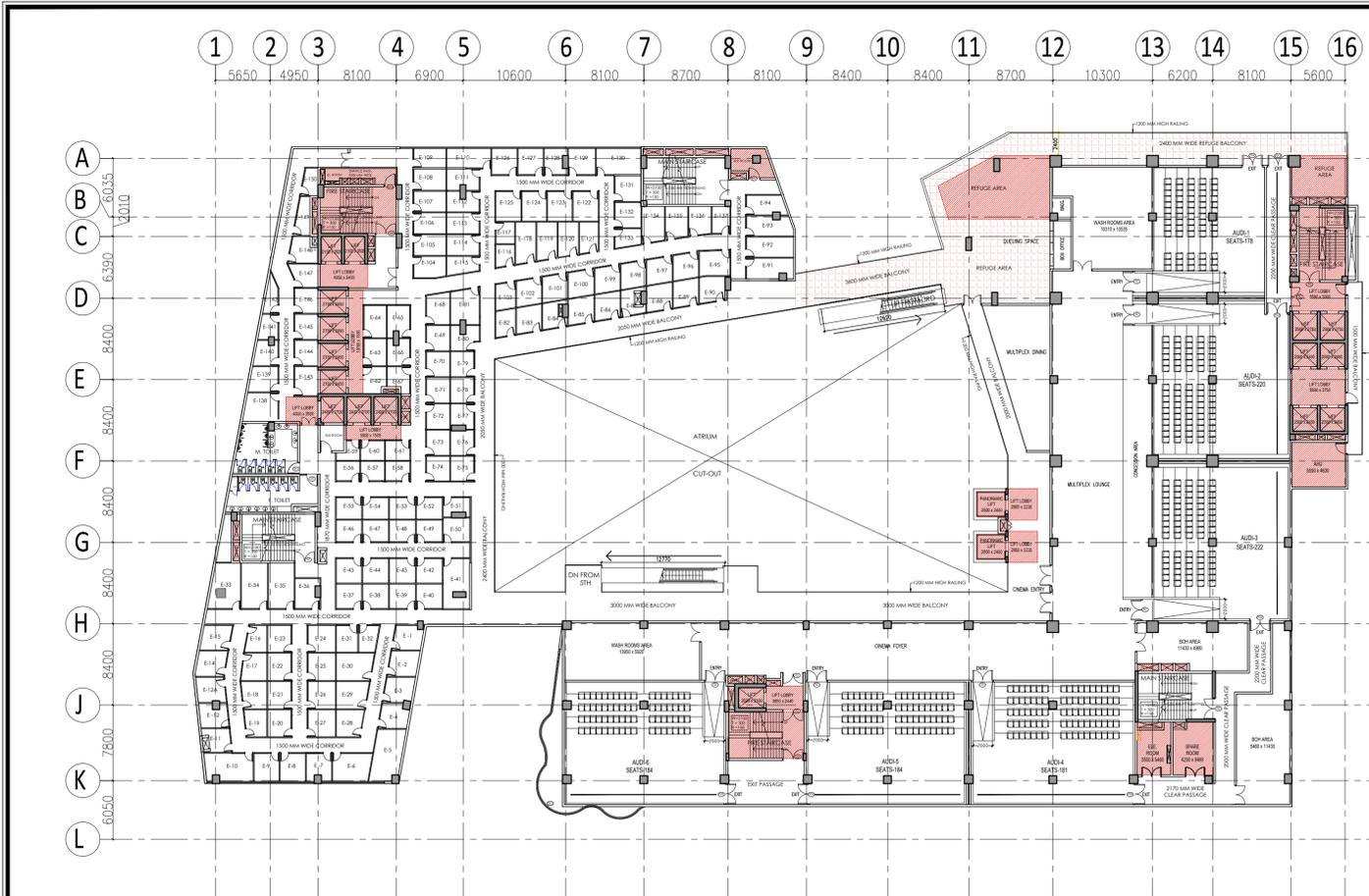
PROJECT  
PROPOSED SUBMISSION DRAWING FOR COMMERCIAL (TREHAN-IRIS) AT PLOT NO. C - 02, SECTOR- ECOTECH-12, GREATER NOIDA (U.P.)

OWNER  
RUVIK BUILD TECH PRIVATE LTD., D-326, GROUND FLOOR, ANAND VIHAR COLONY, NEW DELHI-110092

ARCHITECT'S SEAL: AMIT KUMAR R  
Digitally signed by AMIT KUMAR R  
Date: 2022.03.16 17:07:49 +05'30'

OWNER'S SEAL: ANGAD SINGH  
Digitally signed by ANGAD SINGH  
Date: 2022.03.16 17:30:00 +05'30'

ARCHITECT  
modarchindia  
architects interior designers & planners  
studio: 1st floor, B-69, sector-43, Noida-201301, U.P.  
phone: 0120-4206253, email:



**4TH FLOOR PLAN**

**FOURTH FLOOR AREA CALCULATION:-**

TOTAL ADDITION AREA = 5323.786 Sqm.  
 TOTAL DEDUCTION AREA = 1803.479 Sqm.  
 TOTAL ESCALATOR AREA = 39.771 Sqm.  
 TOTAL BALCONY AREA = 159.693/4 = 39.923 Sqm.  
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY F.A.R. + ESCALATOR AREA  
 = 5323.786 - 1803.479 + 39.771 + 39.923 = **3600.001** Sqm.  
 TOTAL 15% F.A.R. AREA = LIFT SHAFT + LIFT LOBBY + FIRE STAIRCASE + SHAFT + SERVICE AREA + REFUGE AREA  
 = 118.052 + 113.467 + 111.366 + 35.982 + 92.114 + 90.310 = **561.291** Sqm.

FOURTH FLOOR INVENTORY					FOURTH FLOOR INVENTORY				
ENTERTAINMENT - SHOPS					ENTERTAINMENT - SHOPS				
S.No.	Unit No.	Type	Carpet Area (sq ft)	Carpet Area (sq ft)	S.No.	Unit No.	Type	Carpet Area (sq ft)	Carpet Area (sq ft)
1	E-1	Shop	7.96	84.25	76	E-76	Shop	6.41	69.00
2	E-2	Shop	7.86	84.59	77	E-77	Shop	6.41	69.00
3	E-3	Shop	7.87	84.74	78	E-78	Shop	6.41	69.00
4	E-4	Shop	7.88	84.78	79	E-79	Shop	6.39	68.78
5	E-5	Shop	7.75	83.39	80	E-80	Shop	7.34	79.01
6	E-6	Shop	11.63	125.14	81	E-81	Shop	11.11	119.59
7	E-7	Shop	7.75	83.39	82	E-82	Shop	5.78	62.22
8	E-8	Shop	7.75	83.39	83	E-83	Shop	7.16	77.07
9	E-9	Shop	7.75	83.39	84	E-84	Shop	7.02	75.56
10	E-10	Shop	14.69	158.17	85	E-85	Shop	7.30	78.58
11	E-11	Shop	7.30	78.60	86	E-86	Shop	7.16	77.07
12	E-12	Shop	7.54	81.11	87	E-87	Shop	7.02	75.56
13	E-12A	Shop	7.79	83.87	88	E-88	Shop	7.30	78.58
14	E-14	Shop	7.94	85.50	89	E-89	Shop	7.16	77.07
15	E-15	Shop	7.88	84.85	90	E-90	Shop	7.35	79.12
16	E-16	Shop	5.93	63.82	91	E-91	Shop	11.26	121.18
17	E-17	Shop	7.24	77.91	92	E-92	Shop	10.27	110.59
18	E-18	Shop	7.26	78.44	93	E-93	Shop	9.91	106.67
19	E-19	Shop	6.40	68.80	94	E-94	Shop	8.38	90.22
20	E-20	Shop	7.04	75.74	95	E-95	Shop	8.42	90.63
21	E-21	Shop	7.04	75.74	96	E-96	Shop	6.96	74.92
22	E-22	Shop	7.04	75.74	97	E-97	Shop	7.12	76.64
23	E-23	Shop	7.04	75.74	98	E-98	Shop	6.98	74.95
24	E-24	Shop	8.16	88.18	99	E-99	Shop	7.04	75.78
25	E-25	Shop	8.16	88.18	100	E-100	Shop	7.20	77.50
26	E-26	Shop	8.16	88.18	101	E-101	Shop	6.98	74.92
27	E-27	Shop	8.16	88.18	102	E-102	Shop	7.12	76.64
28	E-28	Shop	7.70	82.87	103	E-103	Shop	5.77	62.11
29	E-29	Shop	9.16	98.54	104	E-104	Shop	7.55	81.24
30	E-30	Shop	10.61	114.22	105	E-105	Shop	7.32	78.79
31	E-31	Shop	9.56	103.79	106	E-106	Shop	7.31	78.67
32	E-32	Shop	5.53	59.49	107	E-107	Shop	7.21	77.63
33	E-33	Shop	14.40	155.62	108	E-108	Shop	7.51	80.83
34	E-34	Shop	13.92	150.63	109	E-109	Shop	6.73	72.48
35	E-35	Shop	12.88	138.44	110	E-110	Shop	9.00	96.87
36	E-36	Shop	8.24	88.87	111	E-111	Shop	7.53	81.54
37	E-37	Shop	6.95	74.77	112	E-112	Shop	7.23	77.83
38	E-38	Shop	6.96	74.90	113	E-113	Shop	7.33	78.91
39	E-39	Shop	6.96	74.90	114	E-114	Shop	7.33	78.94
40	E-40	Shop	6.96	74.90	115	E-115	Shop	6.03	64.91
41	E-41	Shop	15.54	164.08	116	E-116	Shop	4.96	49.95
42	E-42	Shop	6.96	74.90	117	E-117	Shop	4.47	48.12
43	E-43	Shop	6.96	74.90	118	E-118	Shop	6.96	66.40
44	E-44	Shop	6.96	74.90	119	E-119	Shop	8.20	88.29
45	E-45	Shop	6.96	74.90	120	E-120	Shop	7.45	80.18
46	E-46	Shop	6.16	66.26	121	E-121	Shop	6.39	68.81
47	E-47	Shop	6.17	66.50	122	E-122	Shop	8.28	89.16
48	E-48	Shop	6.16	66.26	123	E-123	Shop	7.97	85.79
49	E-49	Shop	6.16	66.26	124	E-124	Shop	7.97	85.79
50	E-50	Shop	7.32	78.81	125	E-125	Shop	8.29	89.21
51	E-51	Shop	5.94	63.90	126	E-126	Shop	7.29	78.44
52	E-52	Shop	6.16	66.26	127	E-127	Shop	7.15	76.96
53	E-53	Shop	6.16	66.26	128	E-128	Shop	6.80	73.54
54	E-54	Shop	6.17	66.40	129	E-129	Shop	7.70	82.85
55	E-55	Shop	6.16	66.26	130	E-130	Shop	12.48	134.33
56	E-56	Shop	5.17	55.60	131	E-131	Shop	7.40	79.61
57	E-57	Shop	5.17	55.60	132	E-132	Shop	7.15	76.96
58	E-58	Shop	5.55	57.62	133	E-133	Shop	8.15	86.46
59	E-59	Shop	4.13	44.48	134	E-134	Shop	8.80	94.77
60	E-60	Shop	5.15	55.48	135	E-135	Shop	7.71	82.95
61	E-61	Shop	5.34	57.47	136	E-136	Shop	6.91	74.40
62	E-62	Shop	6.23	67.04	137	E-137	Shop	5.44	58.99
63	E-63	Shop	6.63	71.33	138	E-138	Shop	9.04	103.73
64	E-64	Shop	6.02	65.36	139	E-139	Shop	7.71	82.94
65	E-65	Shop	6.92	73.88	140	E-140	Shop	6.39	68.76
66	E-66	Shop	6.63	71.33	141	E-141	Shop	5.07	54.57
67	E-67	Shop	5.60	60.22	142	E-142	Shop	4.87	52.40
68	E-68	Shop	7.93	85.36	143	E-143	Shop	7.49	80.67
69	E-69	Shop	5.43	59.21	144	E-144	Shop	6.37	68.57
70	E-70	Shop	6.39	68.78	145	E-145	Shop	6.37	68.57
71	E-71	Shop	6.41	69.00	146	E-146	Shop	6.37	68.57
72	E-72	Shop	6.41	69.00	147	E-147	Shop	6.45	69.44
73	E-73	Shop	6.41	69.00	148	E-148	Shop	7.97	85.77
74	E-74	Shop	6.41	69.00	149	E-149	Shop	5.79	62.27
75	E-75	Shop	6.41	69.00	150	E-150	Shop	4.87	49.23
<b>Total</b>					<b>1115</b>				

FOURTH FLOOR ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
<b>ENVELOPES</b>					
O1	(10.180+11.405)/2 X 11.400		1	123.035	
O2	(12.760+9.905)/2 X 16.200		1	183.587	
O3	(11.405+10.555)/2 X 4.800		1	52.704	
O4	(27.325+25.400)/2 X 13.185		1	351.545	
O5	(26.335+19.515)/2 X 36.350		1	833.324	
O6	(20.650+16.400)/2 X 25.500		1	472.388	
O7	(4.090+7.080)/2 X 8.565		1	47.836	
O8	AS PER COMP. CALC.		1	40.560	
O9	AS PER COMP. CALC.		1	9.309	
O10	AS PER COMP. CALC.		1	198.455	
O11	66.840	19.200	1	1283.328	
O12	29.410	6.015	1	176.901	
O13	32.920	3.235	1	106.496	
O14	5.010	3.205	1	16.057	
O15	30.390	1.200	1	36.468	
O16	5.790	34.435	1	199.379	
O17	27.910	37.590	1	1049.137	
O18	(9.435+9.355)/2 X 0.600		1	137.642	
O19	(9.435+9.355)/2 X 0.600		1	5.637	
<b>TOTAL ADDITION AREA</b>					<b>5323.786</b>

FOURTH FLOOR BALCONY F.A.R. AREA					
S.NO.	X	Y	NO.	AREA	
<b>ADDITION AREA ENVELOPE</b>					
B1	AS PER COMP. CALC.		1	34.502	
B2	0.900	11.135	1	10.022	
B3	55.400	1.500	1	83.100	
B4	(34.790+36.475)/2 X 0.900		1	32.069	
<b>TOTAL BALCONY AREA</b>					<b>159.693</b>

FOURTH FLOOR ESCALATOR AREA					
S.NO.	X	Y	NO.	AREA	
<b>ADDITION AREA ENVELOPE</b>					
E51	AS PER COMP. CALC.		1	39.771	
<b>TOTAL ESCALATOR AREA</b>					<b>39.771</b>

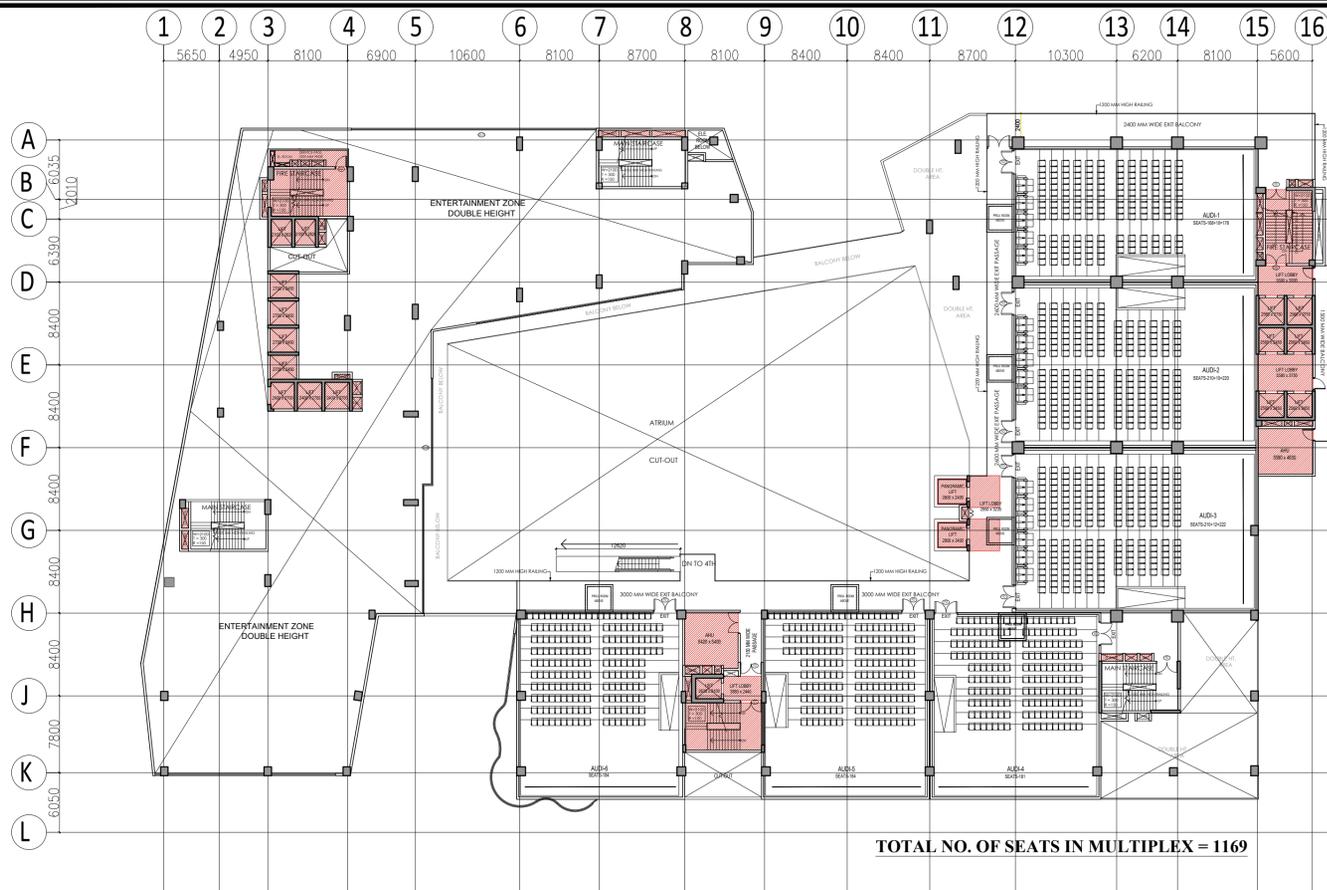
MULTIPLY INVENTORY - 4th - 5th FLOOR						
S.NO.	SCREEN NO.	CARPET AREA (Sq.M)	CARPET AREA (Sq.Ft)			
1	AUKR-01	325	3498			
2	AUKR-02	401	4316			
3	AUKR-03	386	4205			
4	AUKR-04	317	3412			
5	AUKR-05	311	3348			
6	AUKR-06	333	3581			
<b>TOTAL SCREEN AREA</b>		<b>2063</b>	<b>22208</b>			
<b>MULTIPLY LOUNGE</b>		<b>1123</b>	<b>12088</b>			
<b>SERVICE SERVICE WITH</b>		<b>27.90</b>	<b>299.64</b>			
<b>MULTIPLY DINING</b>		<b>73.54</b>	<b>793.06</b>			
<b>PROJECTOR ROOMS</b>		<b>49.06</b>	<b>529.56</b>			
<b>TOTAL MULTIPLEX AREA</b>					<b>3325</b>	<b>36784</b>

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FOURTH FLOOR DEDUCTION AREA CHART					
S.NO.	X	Y	NO.	AREA	
<b>LIFT SHAFT</b>					
L1	2.300	2.450	3	16.506	
L2	2.700	2.450	4	26.460	
L3	2.400	2.700	1	6.480	
L4	2.500	2.700	2	13.500	
L5	3.030	2.630	2	15.938	
L6	2.540	2.450	4	25.088	
L7	2.540	2.700	2	14.280	
<b>TOTAL LIFT SHAFT AREA</b>					<b>118.052</b>
<b>LIFT LOBBY</b>					
LL1	4.950	2.400	1	11.880	
LL2	3.300	2.920	1	9.636	
LL3	5.900	1.595	1	4.889	
LL4	1.500	10.790	1	16.650	
LL5	3.075	3.235	2	19.895	
LL6	5.900	3.750	2	20.963	
LL7	5.900	3.000	1	16.770	
LL8	3.850	2.440	1	9.394	
<b>TOTAL LIFT LOBBY AREA</b>					<b>113.467</b>
<b>FIRE STAIRCASE</b>					
FS1	7.870	4.800	1	37.776	
FS2	7.800	4.800	1	37.440	
FS3	4.820	7.500	1	36.150	
<b>TOTAL FIRE STAIRCASE AREA</b>					<b>111.366</b>
<b>SHAFT</b>					
S1	0.600	1.200	1	0.720	
S2	0.600	2.320	1	1.392	
S3	0.700	1.140	1	0.798	
S4	0.700	1.250	1	0.875	
S5	1.600	0.500	1	0.800	
S6	0.915	1.340	1	1.226	
S7	0.915	1.200	1	1.098	
S8	0.715	1.995	1	1.426	
S9	0.715	1.935	1	1.384	
S10	2.125	0.700	1	1.488	
S11	2.900	0.700	1	2.030	
S12	3.475	0.700	1	2.433	
S13	1.620	0.615	1	0.996	
S14	1.520	0.785	1	1.193	
S15	1.000	0.800	1	0.800	
S16	0.750	0.800	1	0.600	
S17	0.750	0.600	1	0.450	
S18	2.205	0.700	1	1.544	
S19	1.250	0.700	1	0.875	
S20	1.230	0.700	1	0.861	
S21	0.700	1.200	1	0.840	
S22	2.590	0.600	1	1.554	
S23	3.800	0.600	1	2.280	
S24	1.900	0.600	1	1.140	
S25	0.640	0.800	1	0.512	
S26	0.640	1.250	1	0.800	



TOTAL NO. OF SEATS IN MULTIPLEX = 1169

5TH FLOOR PLAN

FIFTH FLOOR AREA CALCULATION:-

TOTAL ADDITION AREA = 3336.459 Sqm.  
 TOTAL DEDUCTION AREA = 683.431 Sqm.  
 TOTAL BALCONY AREA = 99.053/4 = 24.763 Sqm.  
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY F.A.R.  
 = 3336.459 - 683.431 + 24.763 = **2677.791** Sqm.  
 TOTAL 15% F.A.R. AREA = LIFT SHAFT + LIFT LOBBY + FIRE STAIRCASE + SHAFT + SERVICE AREA  
 = 118.052 + 67.022 + 117.312 + 32.414 + 68.896 = **403.696** Sqm.

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FIFTH FLOOR ADDITION AREA ENVELOPE			
S.NO.	X	Y	AREA
ENVELOPES			
O1	8.330	2.920	1 24.324
O2	9.160	4.210	1 38.564
O3	8.330	5.550	1 46.232
O4	3.160	13.930	1 44.019
O5	3.380	3.230	1 10.917
O6	2.060	3.960	1 8.158
O7	1.015	3.230	1 3.278
O8	8.998	5.260	1 47.329
O9	9.300	6.160	1 57.288
O10	27.610	34.385	1 949.370
O11	5.790	34.435	1 199.379
O12	32.920	3.205	1 105.509
O13	30.390	1.200	1 36.468
O14	32.920	3.235	1 106.496
O15	29.410	6.030	1 177.342
O16	66.680	19.200	1 1280.256
O17	AS PER COMP. CALC.		1 201.531
TOTAL ADDITION AREA			3336.459

FIFTH FLOOR BALCONY F.A.R. AREA ADDITION AREA ENVELOPE			
S.NO.	X	Y	AREA
B1	45.995	1.500	1 68.993
B2	33.400	0.900	1 30.060
TOTAL BALCONY AREA			99.053

FIFTH FLOOR DEDUCTION AREA CHART			
S.NO.	X	Y	AREA
LIFT SHAFT			
L1	2.100	2.620	3 16.506
L2	2.700	2.450	4 26.460
L3	2.400	2.700	1 5.480
L4	2.500	2.700	2 13.500
L5	3.030	2.630	2 15.938
L6	2.560	2.450	4 25.088
L7	2.560	2.750	2 14.080
TOTAL LIFT SHAFT AREA			118.052

LIFT LOBBY			
S.NO.	X	Y	AREA
LL1	3.075	3.235	2 19.895
LL2	5.590	3.750	1 20.963
LL3	5.590	3.000	1 16.770
LL4	3.850	2.440	1 9.394
TOTAL LIFT LOBBY AREA			67.022

FIRE STAIRCASE			
S.NO.	X	Y	AREA
FS1	7.870	4.800	1 37.776
FS2	8.870	4.800	1 42.576
FS3	7.700	4.800	1 36.960
TOTAL FIRE STAIRCASE AREA			117.312

SHAFT			
S.NO.	X	Y	AREA
S1	0.600	1.200	1 0.720
S2	0.600	2.320	1 1.392
S3	0.700	1.140	1 0.798
S4	0.700	1.250	1 0.875
S5	1.600	0.500	1 0.800
S6	0.915	1.340	1 1.226
S7	0.915	1.200	1 1.098
S8	0.715	1.995	1 1.426
S9	0.715	1.995	1 1.384
S10	2.125	0.700	1 1.488
S11	2.900	0.700	1 2.030
S12	3.475	0.700	1 2.433
S13	1.510	0.785	1 1.185
S14	1.000	0.800	1 0.800
S15	0.745	0.800	1 0.596
S16	0.670	2.440	1 1.635
S17	0.700	1.200	1 0.840
S18	2.205	0.700	1 1.544
S19	1.250	0.700	1 0.875
S20	1.230	0.700	1 0.861
S21	2.030	0.600	1 1.218
S22	0.800	0.600	1 0.480
S23	1.900	0.600	1 1.140
S24	0.640	0.800	1 0.512
S25	0.640	1.250	1 0.800
S26	0.640	2.200	1 1.408
S27	0.640	1.935	1 1.238
S28	0.675	0.730	1 0.493
S29	1.535	0.730	1 1.121
TOTAL SHAFT AREA			32.414

SERVICE AREA			
S.NO.	X	Y	AREA
SA1	7.870	1.685	1 13.261
SA2	3.950	5.400	1 21.330
SA3	1.470	5.730	1 8.423
SA4	5.590	4.630	1 25.882
TOTAL SERVICE AREA			68.896

CUT-OUT AREA			
S.NO.	X	Y	AREA
CO1	2.930	2.400	1 7.032
CO2	2.790	2.500	1 6.975
CO3	5.420	2.150	1 11.653
CO4	8.100	8.950	1 70.146
CO5	7.810	18.900	1 147.609
CO6	8.000	4.540	1 36.320
TOTAL CUT-OUT AREA			279.735

TOTAL DEDUCTION AREA			
S.NO.	X	Y	AREA
TOTAL DEDUCTION AREA			683.431

- NOTES:-
- ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
  - ALL THE AREAS INDICATED ARE IN SQ.M.
  - COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
  - ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
  - ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
  - ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
  - THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE: - N.T.S

DOOR WINDOW SCHEDULE

TYPE	SIZE	C.LVL	L.LVL
D1	2000 X 2400	±00	+2400
D2	1500 X 2400	±00	+2400
D3	1200 X 2400	±00	+2400
D4	1050 X 2400	±00	+2400
D5	700 X 2400	±00	+2400
D6	600 X 2100	+300	+2400
FD	2150 X 2200	±00	+2400
FD1	1000 X 2400	±00	+2400
FD2	2000 X 2400	±00	+2400
GL1	2930 X 2700	±00	+2700
GL2	5340 X 2700	±00	+2700
GL3	4150 X 2700	±00	+2700
GL4	4630 X 2700	±00	+2700
GL5	AS/PLAN	±00	+2700
GL6	13700	±00	B.O.B
GL7	19260	±00	B.O.B
GL8	18000	±00	B.O.B
GL9	4685	±00	B.O.B
GL10	26000	±00	B.O.B

PROJECT  
 PROPOSED SUBMISSION DRAWING FOR COMMERCIAL (TRESHAN-IRIS) AT PLOT NO. C - 02, SECTOR- ECOTECH-12, GREATER NOIDA (U.P.)

OWNER  
 RUVIK BUILD TECH PRIVATE LTD., D-326, GROUND FLOOR, ANAND VIHAR COLONY, NEW DELHI-110092

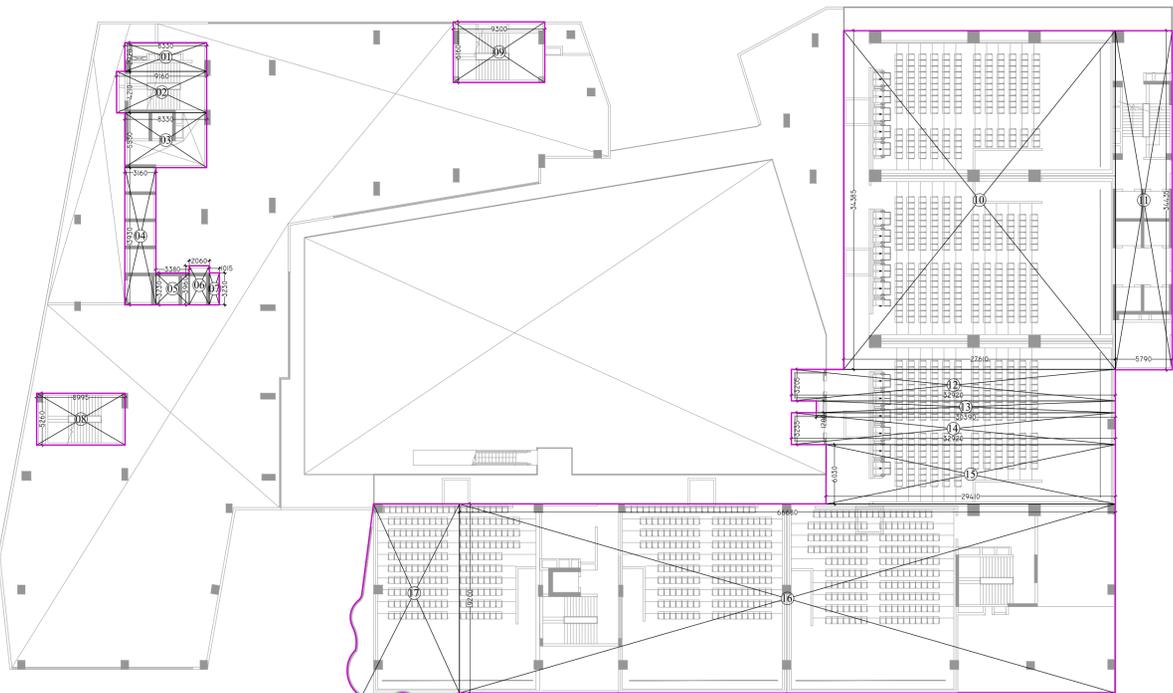
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OWNER'S SEAL: ANGA SINGH D SINGH  
 Digitally signed by ANGA SINGH D SINGH  
 Date: 2022.03.16  
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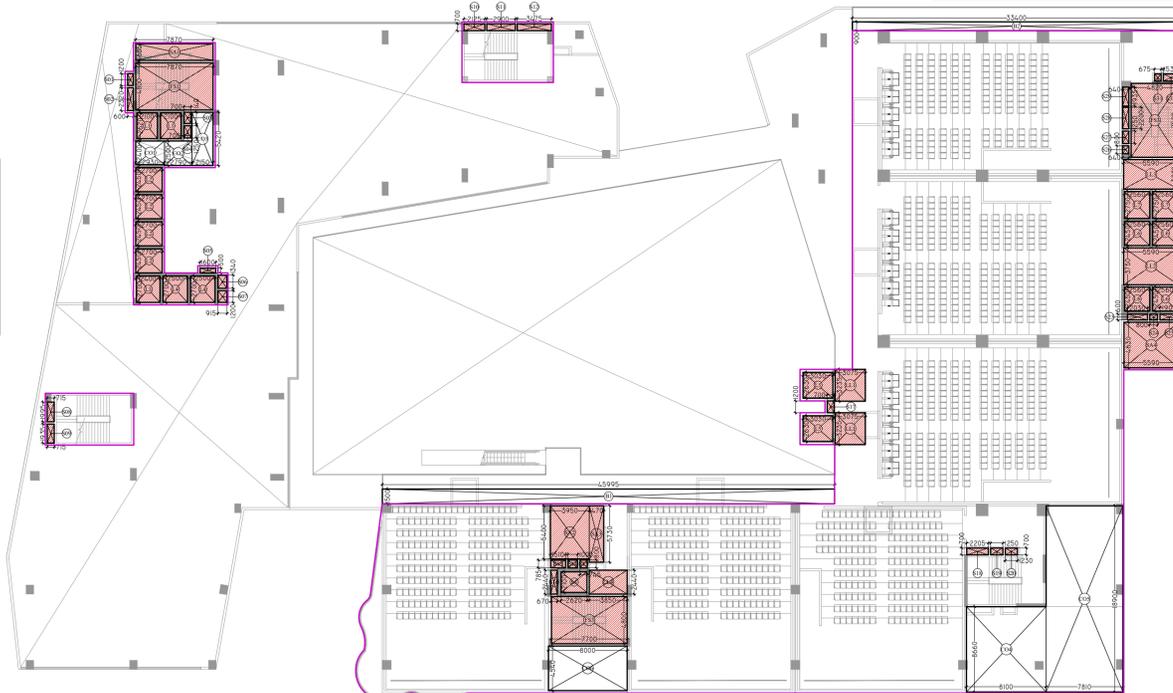
ARCHITECT  
  
 architects interior designers & planners  
 studio: 1st floor, B-99, sector-63, Noida -201501, U.P.  
 phone: 0120-4206553, email: animganga@hotmail.com  
 website: www.modarch.in

Drawing Title: 5TH FLOOR PLAN & AREA CALCULATION  
 North

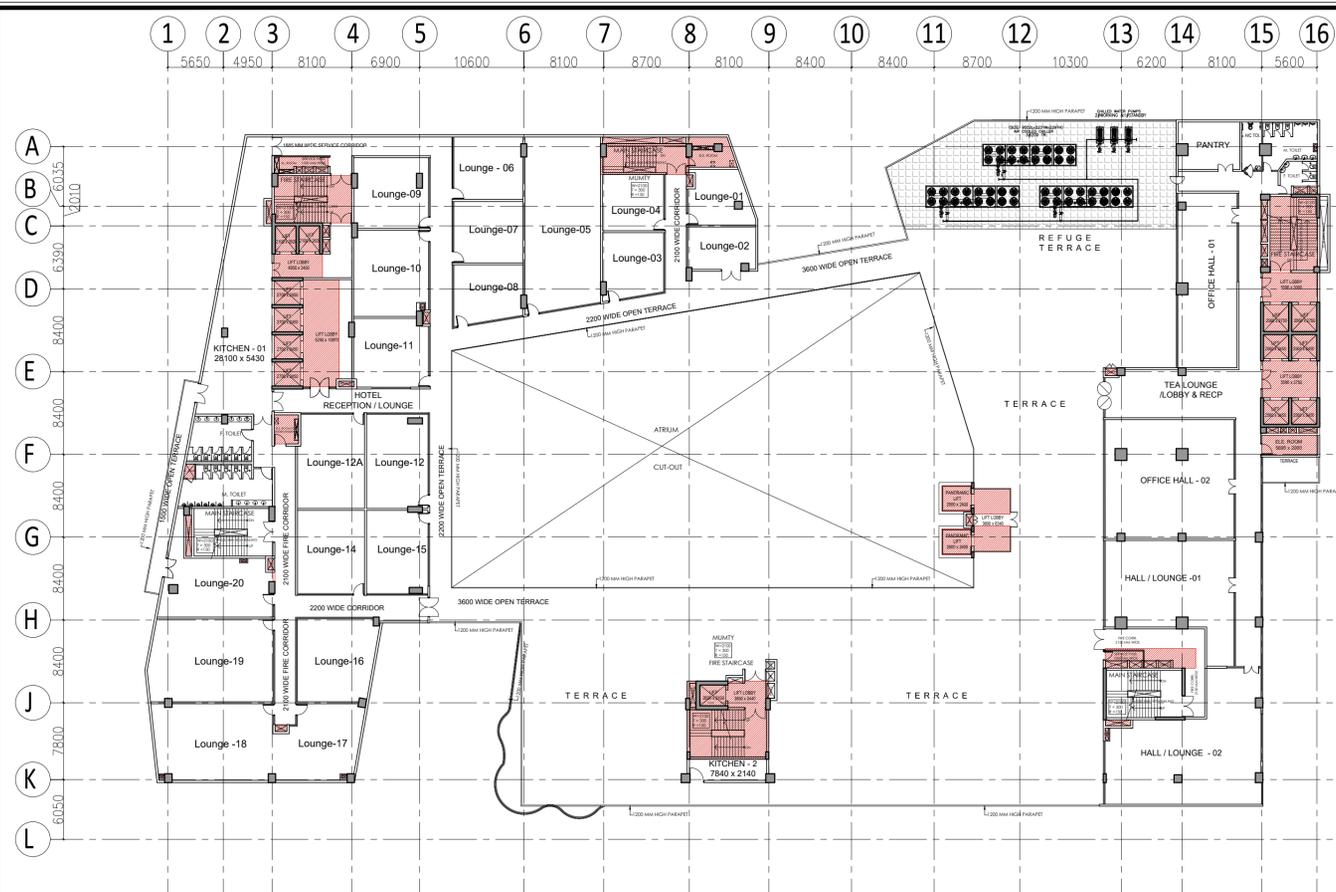
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 Drawn by: LOKESH SHARMA Scale: 1:250  
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FIFTH FLOOR ADDITION AREA ENVELOPE



FIFTH FLOOR DEDUCTION AREA ENVELOPE



6TH FLOOR PLAN

SIXTH FLOOR INVENTORY				
Hotel Reception/ Lounge				
S.No.	Unit No.	Type	Carpet Area(sq mt)	carpet Area(sq ft)
1	Lounge-01	Lounge	33.52	360.81
2	Lounge-02	Lounge	31.27	336.59
3	Lounge-03	Lounge	42.68	452.91
4	Lounge-04	Lounge	36.21	389.75
5	Lounge-05	Lounge	135.04	1453.52
6	Lounge-06	Lounge	45.27	487.26
7	Lounge-07	Lounge	44.55	479.57
8	Lounge-08	Lounge	41.80	449.95
9	Lounge-09	Lounge	55.44	596.79
10	Lounge-10	Lounge	66.87	719.83
11	Lounge-11	Lounge	54.14	582.71
12	Lounge-12	Lounge	61.69	664.03
13	Lounge-12A	Lounge	64.76	697.04
14	Lounge-14	Lounge	58.43	628.97
15	Lounge-15	Lounge	54.74	589.22
16	Lounge-16	Lounge	67.50	726.59
17	Lounge-17	Lounge	60.81	654.56
18	Lounge-18	Lounge	93.56	1007.99
19	Lounge-19	Lounge	105.51	1135.71
20	Lounge-20	Lounge	71.57	770.33
21	Kitchen-01	Kitchen	142.43	1533.14
22	Kitchen-02	Kitchen	19.55	210.44
23	TERRACE	Terrace	354.16	3812.18
24	TERRACE	Terrace	491.90	5294.81
25	HALL TOILET	Toilet	80.02	861.34
Total			2313	24895

SIXTH FLOOR INVENTORY				
S.No.	Unit No.	Type	Carpet Area(sq mt)	Carpet Area(sq ft)
1	HALL/ LOUNGE-01		127.55	1372.95
2	HALL/ LOUNGE-02		161.31	1736.34
3	OFFICE HALL-01		111.92	1204.71
4	OFFICE HALL-02		161.59	1739.35
5	PANTRY		30.29	326.08
6	TERRACE		1007.62	10846.02
Total			1600	17225

SIXTH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
O1	(11.265+10.045)/2 x 11.400		1	121.467
O2	(12.900+10.045)/2 x 16.200		1	185.855
O3	(10.360+11.265)/2 x 4.800		1	51.900
O4	(28.110+18.815)/2 x 49.535		1	1162.215
O5	(30.290+33.280)/2 x 8.565		1	272.239
O6	(11.480+5.950)/2 x 33.280		1	290.035
O7	8.300	2.370	1	19.671
O8	3.560	3.205	1	11.410
O9	1.030	1.200	1	1.236
O10	3.560	3.235	1	11.517
O11	3.740	6.440	1	24.086
O12	8.810	25.135	1	221.439
O13	5.790	34.200	1	198.018
O14	16.205	44.500	1	721.123
TOTAL ADDITION AREA				3292.209

SIXTH FLOOR MUMTY-2 ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPE				
M2	8.300	7.930	1	65.819
TOTAL MUMTY AREA				65.819

SIXTH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
LIFT SHAFT				
L1	2.100	2.620	2	11.004
L2	2.700	2.450	4	26.460
L5	3.080	2.630	2	15.988
L6	2.560	2.450	4	25.088
L7	2.560	2.750	2	14.080
TOTAL LIFT SHAFT AREA				92.570

LIFT LOBBY				
S.NO.	X	Y	NO.	AREA
LIFT LOBBY				
LL1	4.950	2.400	1	11.880
LL2	3.685	10.070	1	37.180
LL3	3.380	0.800	1	2.704
LL4	3.690	2.585	1	9.539
LL5	3.690	2.555	1	9.428
LL6	5.590	3.750	1	20.963
LL7	5.590	3.000	1	16.770
TOTAL LIFT LOBBY AREA				108.391

FIRE STAIRCASE				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE				
F51	7.870	4.800	1	37.776
F52	4.820	7.500	1	36.150
TOTAL FIRE STAIRCASE AREA				73.926

SHAFT				
S.NO.	X	Y	NO.	AREA
SHAFT				
S1	0.800	2.320	1	1.892
S2	0.685	1.210	1	0.829
S3	0.685	1.255	1	0.860
S4	0.400	0.750	1	0.300
S5	0.615	1.200	1	0.738
S6	1.600	0.570	1	0.912
S7	(0.895+1.165)/2 x 1.435		1	1.478
S8	0.615	4.160	1	2.558
S9	0.600	1.350	1	0.810
S10	0.615	1.200	1	0.738
S11	1.200	0.615	1	0.738
S12	0.600	0.615	1	0.360
S13	0.600	0.350	1	0.210
S14	5.885	0.670	1	3.943
S15	2.400	0.670	1	1.608
S16	0.615	1.200	1	0.738
S19	0.350	1.200	1	0.420
S20	2.540	0.600	1	1.524
S21	0.700	1.200	1	0.840
S22	1.200	0.600	1	0.720
S23	0.600	0.600	1	0.360
S24	0.800	0.600	1	0.480
S25	1.900	0.600	1	1.140
S26	1.200	0.700	1	0.840
S27	0.640	0.800	1	0.512
S28	0.640	1.250	1	0.800
S29	0.640	2.200	1	1.408
S30	0.640	1.935	1	1.238
S31	2.440	0.730	1	1.781
S32	0.320	0.600	1	0.192
TOTAL SHAFT AREA				29.718

SERVICE AREA				
S.NO.	X	Y	NO.	AREA
SERVICE AREA				
SA1	5.485	1.685	1	9.242
SA2	2.470	2.935	1	7.249
SA3	(3.930+5.000)/2 x 3.065		1	13.685
SA4	9.200	1.990	1	18.308
SA5	5.695	2.000	1	11.390
TOTAL SERVICE AREA				59.875

MUMTY				
S.NO.	X	Y	NO.	AREA
MUMTY				
M1	8.945	3.130	1	27.998
TOTAL MUMTY AREA				27.998
TOTAL DEDUCTION AREA				392.477

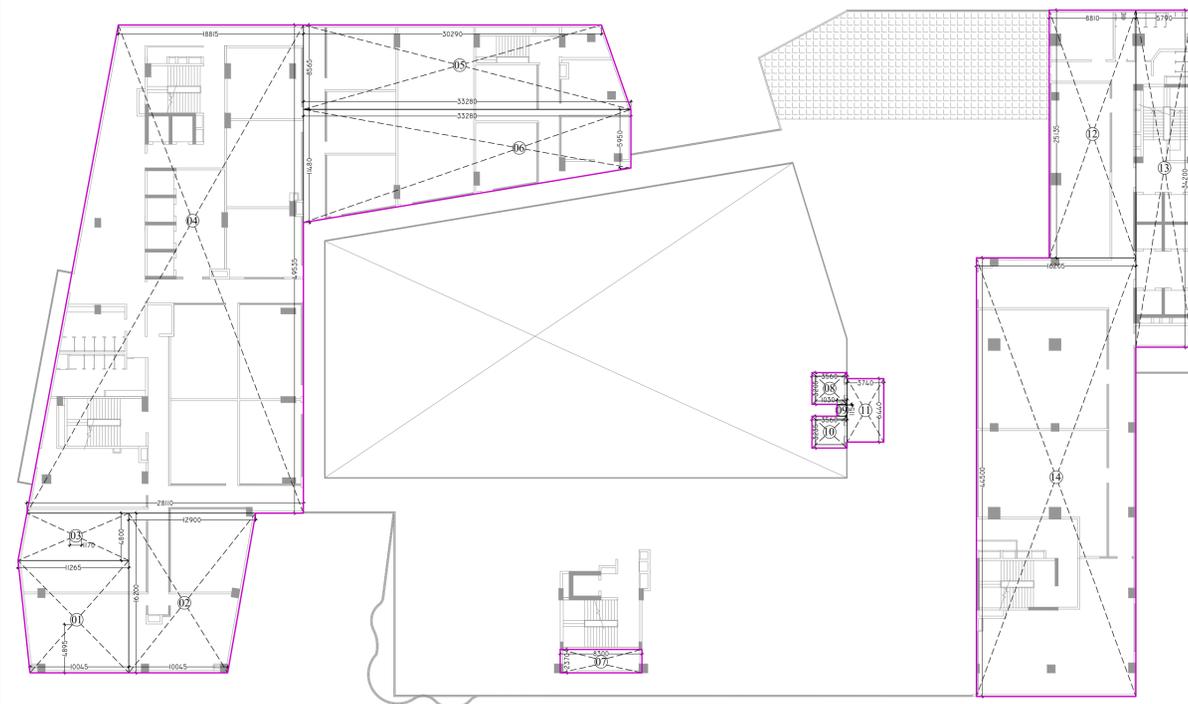
SIXTH FLOOR AREA CALCULATION:-

TOTAL ADDITION AREA = 3292.209 Sqm.  
 TOTAL DEDUCTION AREA = 392.477 Sqm.  
 TOTAL MUMTY AREA = 65.819 Sqm.  
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA  
 = 3292.209 - 392.477 = **2899.732 Sqm.**  
 TOTAL 15% F.A.R. AREA = LIFT SHAFT + LIFT LOBBY + FIRE STAIRCASE  
 + SHAFT + SERVICE AREA + MUMTY1 + MUMTY-2  
 = 92.570 + 108.391 + 73.926 + 29.718  
 + 59.875 + 27.998 + 65.819 = **458.297 Sqm.**

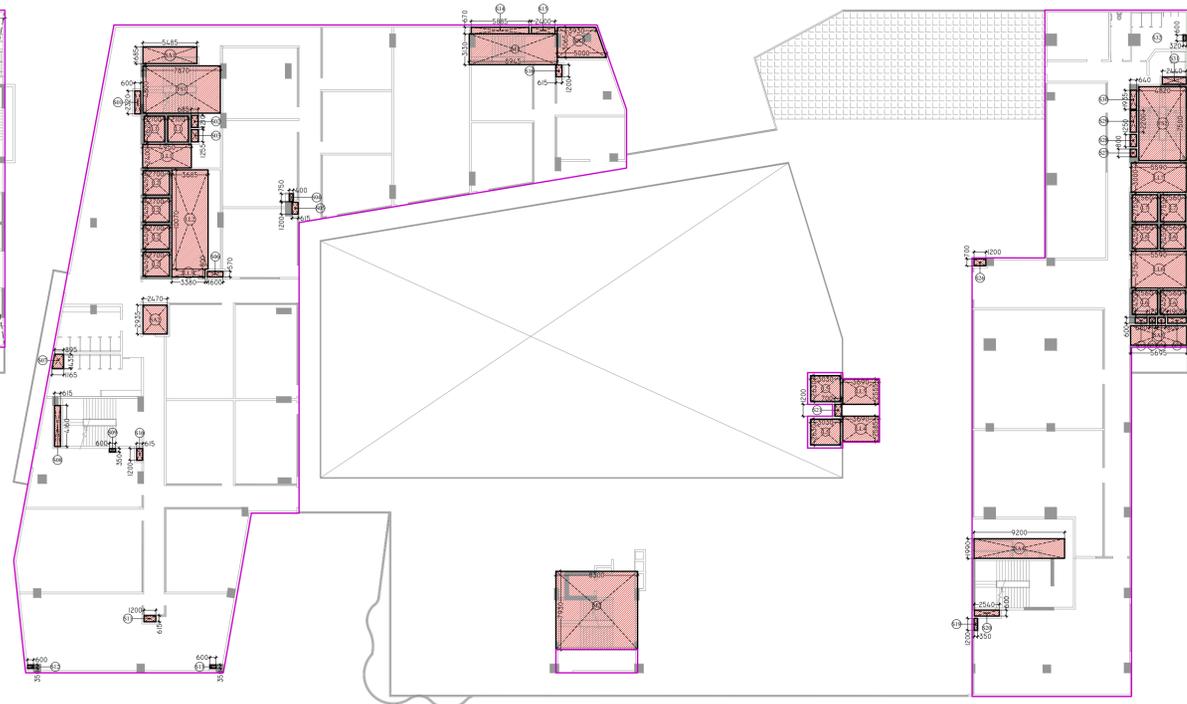
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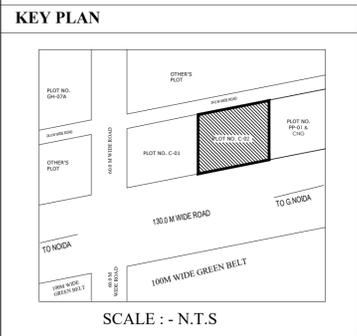


SIXTH FLOOR ADDITION AREA ENVELOPE



SIXTH FLOOR DEDUCTION AREA ENVELOPE

- NOTES:-
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
  2. ALL THE AREAS INDICATED ARE IN SQ.M.
  3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
  4. ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
  5. ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
  6. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
  7. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.



DOOR WINDOW SCHEDULE				
TYPE	SIZE	C.LVL	L.LVL	
D1	1500 X 2400	±00	+2400	
D2	1200 X 2400	±00	+2400	
D3	1050 X 2400	±00	+2400	
D4	600 X 2400	±00	+2400	
D5	600 X 2100	+300	+2400	
D6	900 X 2400	±00	+2400	
FD	1500 X 2400	±00	+2400	
GL1	2930 X 2700	±00	+2700	
GL2	10020 X 2700	±00	+2700	
GL3	4150 X 2700	±00	+2700	
GL4	4630 X 2700	±00	+2700	
GL5	7800 X 2700	±00	+2700	
GL6	5950 X 2700	±00	+2700	
GL7	AS/PLAN	±00	+2700	
GL8	AS/PLAN	±00	+2700	
GL9	AS/PLAN	±00	+2700	
GL10	9000 X 2700	±00	+2700	
GL11	6000 X 2700	±00	+2700	
GL12	7800 X 2700	±00	+2700	
GL13	AS/PLAN	±00	+2700	
GL14	7900 X 2700	±00	+2700	
GL15	AS/PLAN	±00	+2700	
V1	1200 X 1800	+900	+2700	

PROJECT  
 PROPOSED SUBMISSION DRAWING FOR COMMERCIAL (TREHAN-IRIS) AT PLOT NO. C - 02, SECTOR- ECOTECH-12, GREATER NOIDA (U.P.)

OWNER  
 RUVIK BUILD TECH PRIVATE LTD., D-326, GROUND FLOOR, ANAND VIHAR COLONY, NEW DELHI-110092

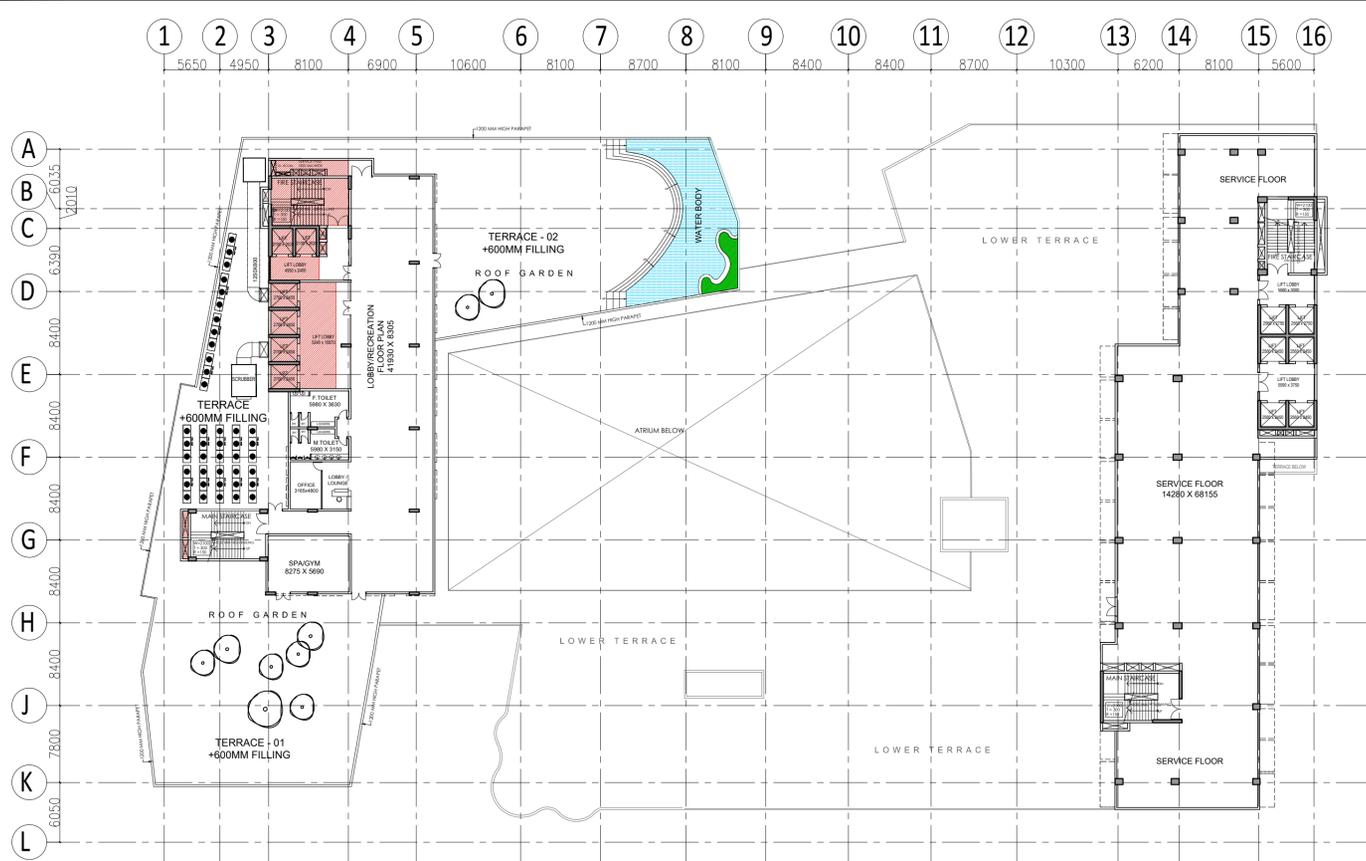
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OWNER'S SEAL  
 ANGA SINGH D Digitally signed by ANGA SINGH Date: 2022.03.16 17:35:07 +05'30'

ARCHITECT  
 modarchindia  
 architects interior designers & planners  
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 phone: 0120-4206253, email: amitganga@hotmail.com  
 website: www.modarch.in

Drawing Title  
 6TH FLOOR PLAN & AREA CALCULATION

Checked by MANISH TIWARI Date  
 Drawn by LOKESH SHARMA Scale 1:250  
 Drawing No. MA - TI - SANCTION 12



**SEVENTH FLOOR PLAN (HOTEL RECREATION/LOBBY)**

**SEVENTH FLOOR PLAN (Office Service)**

SEVENTH FLOOR INVENTORY			
S.No.	Unit No.	Carpet Area(sq mt)	Carpet Area(sq ft)
1	LOBBY/RECREATION	492.58	5302.08
2	TERRACE-01	476.45	5128.51
3	TERRACE-02 & POOL	570.04	6135.91
<b>Total</b>		<b>1539</b>	<b>16566</b>

SEVENTH FLOOR (HOTEL BLOCK) ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
O1	10.685	23.680	1	253.021
O2	6.200	22.080	1	136.896
O3	14.905	20.510	1	305.702
O4	2.265	8.600	1	19.479
O5	8.680	5.760	1	45.657
<b>TOTAL ADDITION AREA</b>				<b>760.754</b>

SEVENTH FLOOR (OFFICE BLOCK) ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
I	14.120	21.340	1	301.321
II	20.500	13.210	1	270.805
III	14.680	17.050	1	250.294
IV	16.180	8.980	1	145.296
V	14.700	7.975	1	117.233
<b>TOTAL ADDITION AREA</b>				<b>1084.949</b>

SEVENTH FLOOR (HOTEL BLOCK) DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
LIFT SHAFT				
L1	2.100	2.620	2	11.004
L2	2.700	2.450	4	26.460
<b>TOTAL LIFT SHAFT AREA</b>				<b>37.464</b>

SEVENTH FLOOR (OFFICE BLOCK) DEDUCTION AREA CHART (SERVICE FLOOR)				
S.NO.	X	Y	NO.	AREA
LIFT SHAFT				
L6	2.560	2.450	4	25.088
L7	2.560	2.750	2	14.080
<b>TOTAL LIFT SHAFT AREA</b>				<b>39.168</b>

SEVENTH FLOOR (HOTEL BLOCK) LIFT LOBBY				
S.NO.	X	Y	NO.	AREA
LL1	4.950	2.400	1	11.880
LL2	3.685	10.800	1	39.798
<b>TOTAL LIFT LOBBY AREA</b>				<b>51.678</b>

SEVENTH FLOOR (OFFICE BLOCK) SHAFT				
S.NO.	X	Y	NO.	AREA
S05	2.540	0.600	1	1.524
S06	2.210	0.800	1	1.768
S07	1.250	0.800	1	1.000
S08	1.230	0.800	1	0.984
S09	2.460	0.800	1	1.968
S10	2.030	0.600	1	1.218
S11	0.800	0.600	1	0.480
S12	1.900	0.600	1	1.140
S13	0.640	0.800	1	0.512
S14	0.640	1.250	1	0.800
S15	0.640	2.200	1	1.408
S16	0.640	1.935	1	1.238
<b>TOTAL SHAFT AREA</b>				<b>14.040</b>

SEVENTH FLOOR (HOTEL BLOCK) FIRE STAIRCASE				
S.NO.	X	Y	NO.	AREA
FS1	7.870	4.800	1	37.776
<b>TOTAL FIRE STAIRCASE AREA</b>				<b>37.776</b>

SEVENTH FLOOR (HOTEL BLOCK) SERVICE AREA				
S.NO.	X	Y	NO.	AREA
SA1	7.870	1.600	1	12.592
<b>TOTAL SERVICE AREA</b>				<b>12.592</b>

TOTAL DEDUCTION AREA	
37.464	144.028

**MEENA BHARGAVA**  
Digitally signed by MEENA BHARGAVA  
Date: 2022.03.25  
16:37:26 +05'30'

**Sudheer Kumar**  
Digitally signed by Sudheer Kumar  
Date: 2022.03.21  
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**Tanvi**  
Digitally signed by Tanvi  
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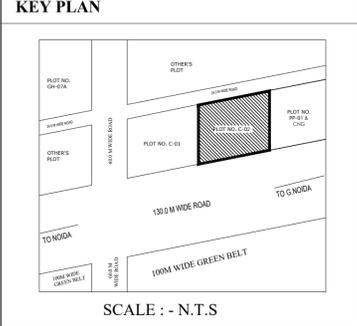
**SEVENTH FLOOR AREA CALCULATION (HOTEL BLOCK):-**

TOTAL ADDITION AREA = 760.754 Sqm.  
 TOTAL DEDUCTION AREA = 144.028 Sqm.  
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA  
 = 760.754 - 144.028 = **616.726** Sqm.  
 TOTAL 15% F.A.R. AREA = LIFT SHAFT + LIFT LOBBY + FIRE STAIRCASE + SHAFT + SERVICE AREA  
 = 37.464 + 51.678 + 37.776 + 4.518 + 12.592 = **144.028** Sqm.

**SEVENTH FLOOR NON F.A.R. AREA CALCULATION (OFFICE SERVICE FLOOR):-**

TOTAL ADDITION AREA = 1084.949 Sqm.  
 TOTAL DEDUCTION AREA = 53.208 Sqm.  
 TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA  
 = 1084.949 - 53.208 = **1031.741** Sqm.

- NOTES:-**
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  - ALL THE AREAS INDICATED ARE IN SQ.M.
  - COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
  - ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
  - ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
  - ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
  - THE BUILDING SHALL BE FULLY SPRINKLER EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.



DOOR WINDOW SCHEDULE				
TYPE	SIZE	C.LVL	L.LVL	
D1	1500 X 2400	±00	+2400	
D2	1200 X 2400	±00	+2400	
D3	1050 X 2400	±00	+2400	
D4	600 X 2400	±00	+2400	
D5	600 X 2100	+300	+2400	
D6	900 X 2400	±00	+2400	
FD	1500 X 2400	±00	+2400	
GL1	2930 X 2700	±00	+2700	
GL2	10020 X 2700	±00	+2700	
GL3	4150 X 2700	±00	+2700	
GL4	4630 X 2700	±00	+2700	
GL5	7800 X 2700	±00	+2700	
GL6	5950 X 2700	±00	+2700	
GL7	AS/PLAN	±00	+2700	
GL8	AS/PLAN	±00	+2700	
GL9	AS/PLAN	±00	+2700	
GL10	9000 X 2700	±00	+2700	
GL11	6000 X 2700	±00	+2700	
GL12	7800 X 2700	±00	+2700	
GL13	AS/PLAN	±00	+2700	
GL14	7900 X 2700	±00	+2700	
GL15	AS/PLAN	±00	+2700	
V1	1200 X 1800	+900	+2700	

**PROJECT**  
 PROPOSED SUBMISSION DRAWING FOR COMMERCIAL (TREHAN-IRIS) AT PLOT NO. C - 02, SECTOR- ECOTECH-12, GREATER NOIDA (U.P.)

**OWNER**  
 RUVIK BUILD TECH PRIVATE LTD., D-326, GROUND FLOOR, ANAND VIHAR COLONY, NEW DELHI-110092

**ARCHITECT'S SEAL**  
**AMIT KUMAR**  
 Digitally signed by AMIT KUMAR  
 Date: 2022.03.16  
 17:11:43 +05'30'

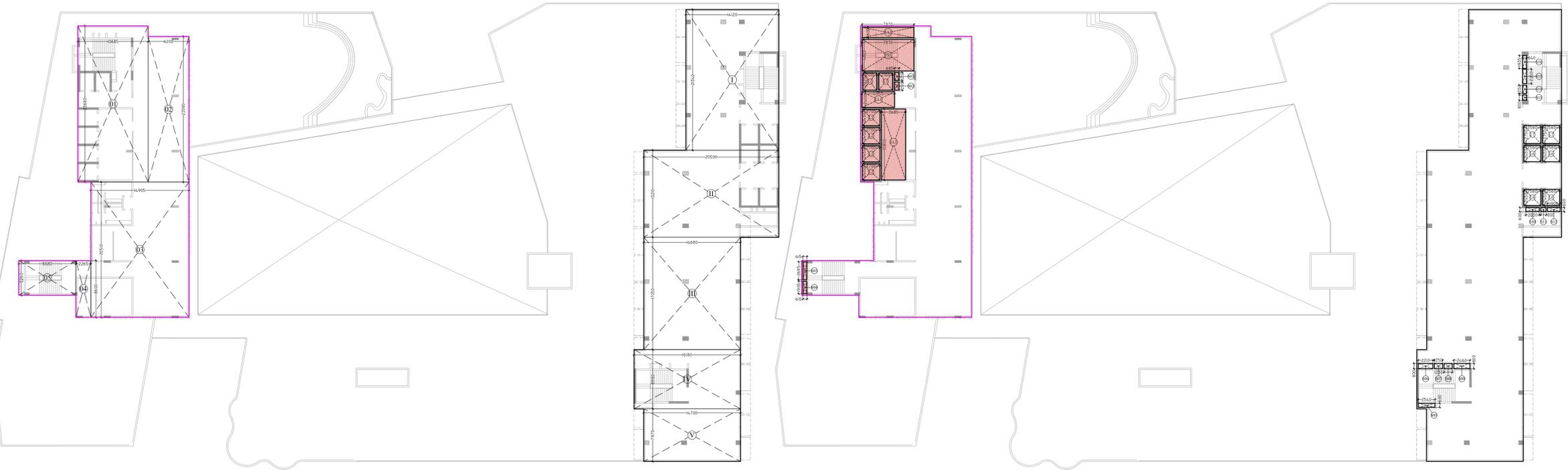
**OWNER'S SEAL**  
**ANGA D SINGH**  
 Digitally signed by ANGA D SINGH  
 Date: 2022.03.16  
 17:36:53 +05'30'

**ARCHITECT**  
  
 architects interior designers & planners  
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 phone: 0120-4206253, email: amitgargal@hotmail.com  
 website: www.modarch.in

**Drawing Title**  
 7TH FLOOR PLAN & AREA CALCULATION

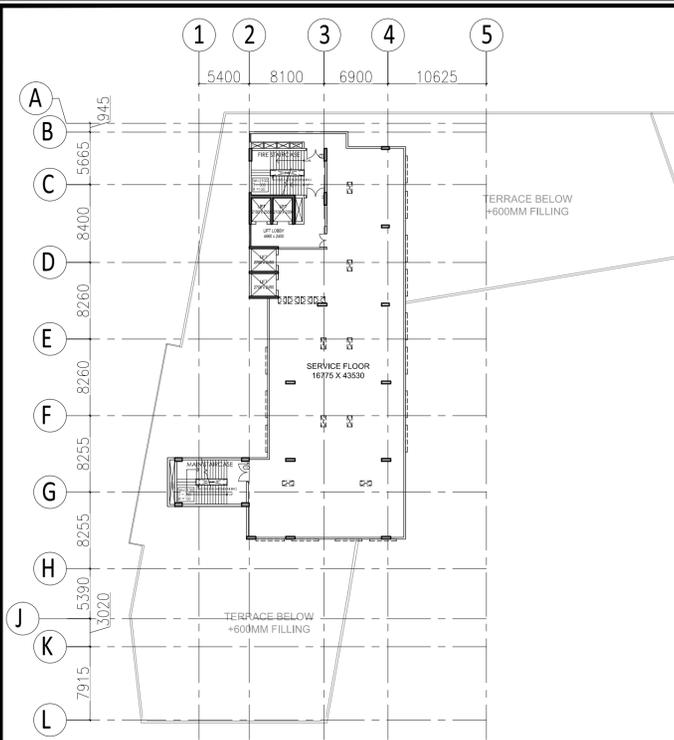
**North**

Checked by: MANISH TIWARI Date: \_\_\_\_\_  
 Drawn by: LOKESH SHARMA Scale: 1:250  
 Drawing No. MA - TI - SANCTION



**SEVENTH FLOOR ADDITION AREA ENVELOPE**

**SEVENTH FLOOR DEDUCTION AREA ENVELOPE**



**EIGHTH FLOOR PLAN (HOTEL SERVICE)**

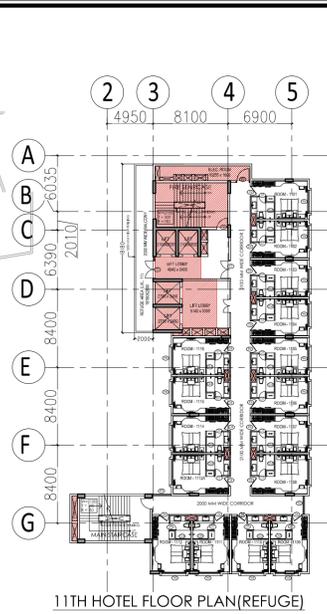
EIGHT SERVICE FLOOR AREA CALCULATION (HOTEL BLOCK):-

TOTAL ADDITION AREA = 745.571 Sqm.  
TOTAL DEDUCTION AREA = 31.648 Sqm.

TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA = 745.571 - 31.648 = 713.923 Sqm.

HOTEL EIGHT SERVICE FLOOR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
ENVELOPES			
O1	10.700	17.970	1 192.279
O2	6.200	16.370	1 101.494
O3	14.900	17.175	1 255.908
O4	25.715	5.260	1 135.261
O5	17.200	3.525	1 60.630
<b>TOTAL ADDITION AREA</b>			<b>745.571</b>

HOTEL EIGHT FLOOR (SERVICE FLOOR) DEDUCTION AREA CHART			
S.NO.	X	Y	NO. AREA
LIFT SHAFT			
L1	2.100	2.550	2 10.710
L2	2.700	2.450	2 13.230
<b>TOTAL LIFT SHAFT AREA</b>			<b>23.940</b>
SHAFT			
S1	1.300	0.600	4 3.120
S2	0.730	2.550	1 1.862
S3	0.585	4.660	1 2.726
<b>TOTAL SHAFT AREA</b>			<b>7.708</b>
<b>TOTAL DEDUCTION AREA</b>			<b>31.648</b>



11TH HOTEL FLOOR PLAN (REFUGE)

HOTEL TYPICAL FLOOR ADDITION AREA CHART			
S.NO.	X	Y	NO. AREA
LIFT SHAFT			
L1	2.100	2.620	2 11.004
L2	2.700	2.450	2 13.230
<b>TOTAL LIFT SHAFT AREA</b>			<b>24.234</b>
LIFT LOBBY			
LL1	4.940	2.400	1 11.856
LL2	3.700	5.300	1 19.610
<b>TOTAL LIFT LOBBY AREA</b>			<b>31.466</b>
FIRE STAIRCASE			
FS1	7.850	4.800	1 37.680
<b>TOTAL FIRE STAIRCASE AREA</b>			<b>37.680</b>
SHAFT			
S01	0.700	1.140	1 0.798
S02	0.700	1.250	1 0.875
S03	AS PER COMP. CALC.		1 0.958
S04	1.200	0.750	3 2.700
S05	0.540	1.200	8 5.184
S06	0.615	2.695	1 1.657
S07	0.615	1.935	1 1.190
<b>TOTAL SHAFT AREA</b>			<b>13.362</b>
SERVICE AREA			
SA1	10.255	1.600	1 16.408
<b>TOTAL SERVICE AREA</b>			<b>16.408</b>
<b>TOTAL DEDUCTION AREA</b>			<b>123.150</b>



TYPICAL (9TH, 10TH, 12TH TO 14TH) HOTEL FLOOR PLAN

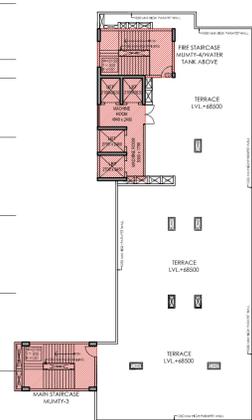
HOTEL TYPICAL FLOOR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
ENVELOPES			
O1	10.685	18.180	1 194.253
O2	6.200	16.580	1 102.796
O3	14.905	17.610	1 262.477
O4	14.405	2.000	1 28.810
O5	17.170	6.400	1 109.888
O6	2.265	2.200	1 4.983
O7	8.680	5.260	1 45.657
<b>TOTAL ADDITION AREA</b>			<b>748.864</b>

TYPICAL FLOOR AREA CALCULATION (HOTEL BLOCK):-

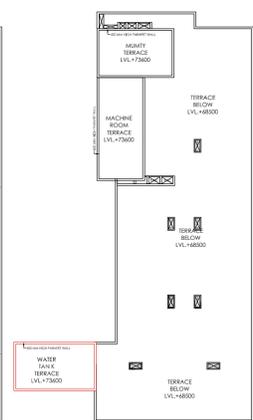
TOTAL ADDITION AREA = 748.864 Sqm.  
TOTAL DEDUCTION AREA = 123.150 Sqm.  
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA = 748.864 - 123.150 = 625.714 Sqm.  
TOTAL 15% F.A.R. AREA = LIFT SHAFT + LIFT LOBBY + FIRE STAIRCASE + SHAFT + SERVICE AREA = 24.234 + 31.466 + 37.680 + 13.362 + 16.408 = 123.150 Sqm.

TYPICAL FLOOR AREA CALCULATION WITH REFUGE (HOTEL BLOCK):-

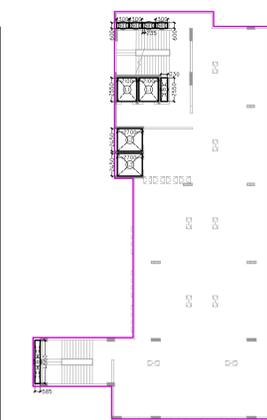
TOTAL ADDITION AREA = 748.864 Sqm.  
TOTAL DEDUCTION AREA = 123.150 Sqm.  
TOTAL BALCONY AREA = 9.090/4 = 2.272 Sqm.  
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY F.A.R. = 748.864 - 123.150 + 2.272 = 627.986 Sqm.  
TOTAL 15% F.A.R. AREA = LIFT SHAFT + LIFT LOBBY + FIRE STAIRCASE + SHAFT + SERVICE AREA = 24.234 + 31.466 + 37.680 + 13.362 + 16.408 = 123.150 Sqm.



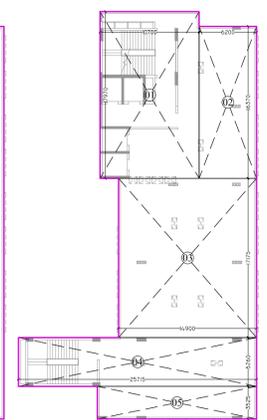
HOTEL TERRACE FLOOR PLAN



MUMTY TERRACE PLAN



8TH FLOOR HOTEL (SERVICE) DEDUCTION AREA ENVELOPE

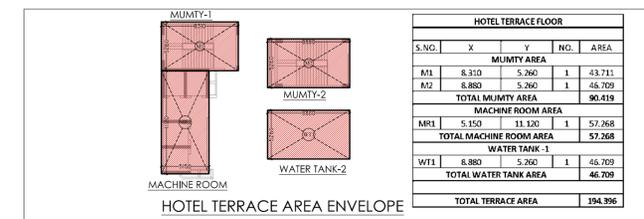


8TH FLOOR HOTEL (SERVICE) ADDITION AREA ENVELOPE



TYPICAL HOTEL DEDUCTION

TYPICAL HOTEL ADDITION



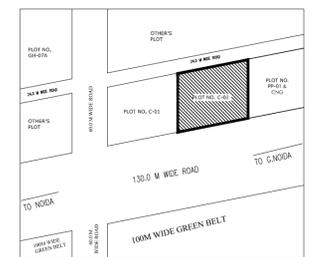
HOTEL TERRACE AREA ENVELOPE

HOTEL TERRACE FLOOR			
S.NO.	X	Y	NO. AREA
MUMTY AREA			
M1	8.310	5.260	1 43.711
M2	8.880	5.260	1 46.709
<b>TOTAL MUMTY AREA</b>			<b>90.419</b>
MACHINE ROOM AREA			
MR1	5.150	11.120	1 57.268
<b>TOTAL MACHINE ROOM AREA</b>			<b>57.268</b>
WATER TANK - 1			
WT1	8.880	5.260	1 46.709
<b>TOTAL WATER TANK AREA</b>			<b>46.709</b>
<b>TOTAL TERRACE AREA</b>			<b>194.396</b>

NOTES:-

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- ALL THE AREAS INDICATED ARE IN SQ.M.
- COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
- ENTIRE BUILDING WILL BE CENTRALLY AIR CONDITIONED AND ALL STORES & TOILETS, KITCHEN & PANTRIES WILL BE MECHANICALLY VENTILATED.
- ALL EXIT DOORS SHALL HAVE 1 HOUR FIRE RESISTANT RATING.
- ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
- THE BUILDING SHALL BE FULLY SPRINKLER EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE :- N.T.S

DOOR WINDOW SCHEDULE

TYPE	SIZE	C.LVL	L.LVL
D1	1200 X 2700	±00	+2400
D2	1050 X 2400	±00	+2400
D3	900 X 2100	±00	+2400
D4	600 X 2400	±00	+2400
D5	600 X 2100	+300	+2400
D6	1050 X 2100	±00	+2100
D7	750 X 2100	±00	+2100
DW	5600	±00	B.O.B
DW1	3160	±00	B.O.B
DW2	2340	±00	B.O.B
FD	1500 X 2400	±00	+2400
GL1	2930 X 2700	±00	+2700
GL2	4530 X 2700	±00	+2700
GL3	4630 X 2700	±00	+2700
GL4	3670 X 2700	±00	+2700
GL5	3060	±00	B.O.B
GL6	2240	±00	B.O.B
GL7	4170 X 2700	±00	+2700
GL8	1650 X 1200	+900	+2100
W1	2300	+900	B.O.B
W2	2000 X 1800	+900	+2700
W3	2000 X 1950	+750	+2700
W4	1970 X 1950	+750	+2700
W5	1270 X 1950	+750	+2700
W6	1270 X 2400	+300	+2700
V1	1200 X 1800	+900	+2700

PROJECT

PROPOSED SUBMISSION DRAWING FOR COMMERCIAL (TREHAN-IRIS) AT PLOT NO. C-02, SECTOR- ECOTECH-12, GREATER NOIDA (U.P.)

OWNER

RUVIK BUILD TECH PRIVATE LTD., D-326, GROUND FLOOR, ANAND VIHAR COLONY, NEW DELHI-110092

ARCHITECT'S SEAL OWNER'S SEAL

AMIT KUMAR R Digitally signed by AMIT KUMAR Date: 2022.03.16 17:12:50 +05'30'

ANGA D SINGH Digitally signed by ANGA D SINGH Date: 2022.03.16 17:38:42 +05'30'

ARCHITECT



Drawing Title: 8th TO TERRACE FLOOR PLAN & AREA CALCULATION

Checked by: MANISH TIWARI Date: Drawn by: LOKESH SHARMA Scale: 1:250 Drawing No.: MA - TI - SANCTION 14

HOTEL 9th FLOOR INVENTORY		
S.NO.	CARPET AREA (SQ.M)	CARPET AREA (SQ.F)
ROOM-901	24.82	267
ROOM-902	24.02	259
ROOM-903	24.02	259
ROOM-904	24.02	259
ROOM-905	24.02	259
ROOM-906	24.02	259
ROOM-907	24.02	259
ROOM-908	25.63	276
ROOM-909	24.02	259
ROOM-910	24.02	259
ROOM-911	24.02	259
ROOM-912	25.06	270
ROOM-912A	25.63	276
ROOM-914	24.02	259
ROOM-915	24.02	259
ROOM-916	24.02	259
<b>TOTAL AREA</b>	<b>389</b>	<b>4191</b>

HOTEL 10th FLOOR INVENTORY		
S.NO.	CARPET AREA (SQ.M)	CARPET AREA (SQ.F)
ROOM-1001	24.82	267
ROOM-1002	24.02	259
ROOM-1003	24.02	259
ROOM-1004	24.02	259
ROOM-1005	24.02	259
ROOM-1006	24.02	259
ROOM-1007	24.02	259
ROOM-1008	25.63	276
ROOM-1009	24.02	259
ROOM-1010	24.02	259
ROOM-1011	24.02	259
ROOM-1012	25.06	270
ROOM-1012A	25.63	276
ROOM-1014	24.02	259
ROOM-1015	24.02	259
ROOM-1016	24.02	259
<b>TOTAL AREA</b>	<b>389</b>	<b>4191</b>

HOTEL 11th FLOOR INVENTORY		
S.NO.	CARPET AREA (SQ.M)	CARPET AREA (SQ.F)
ROOM-1101	24.82	267
ROOM-1102	24.02	259
ROOM-1103	24.02	259
ROOM-1104	24.02	259
ROOM-1105	24.02	259
ROOM-1106	24.02	259
ROOM-1107	24.02	259
ROOM-1108	25.63	276
ROOM-1109	24.02	259
ROOM-1110	24.02	259
ROOM-1111	24.02	259
ROOM-1112	25.06	270
ROOM-1112A	25.63	276
ROOM-1114	24.02	259
ROOM-1115	24.02	259
ROOM-1116	24.02	259
<b>TOTAL AREA</b>	<b>389</b>	<b>4191</b>

HOTEL 12th FLOOR INVENTORY		
S.NO.	CARPET AREA (SQ.M)	CARPET AREA (SQ.F)
ROOM-1201	24.82	267
ROOM-1202	24.02	259
ROOM-1203	24.02	259
ROOM-1204	24.02	259
ROOM-1205	24.02	259
ROOM-1206	24.02	259
ROOM-1207	24.02	259
ROOM-1208	25.63	276
ROOM-1209	24.02	259
ROOM-1210	24.02	259
ROOM-1211	24.02	259
ROOM-1212	25.06	270
ROOM-1212A	25.63	276
ROOM-1214	24.02	259
ROOM-1215	24.02	259
ROOM-1216	24.02	259
<b>TOTAL AREA</b>	<b>389</b>	<b>4191</b>

HOTEL 13th FLOOR INVENTORY		
S.NO.	CARPET AREA (SQ.M)	CARPET AREA (SQ.F)
ROOM-1301	24.82	267
ROOM-1302	24.02	259
ROOM-1303	24.02	259
ROOM-1304	24.02	259
ROOM-1305	24.02	259
ROOM-1306	24.02	259
ROOM-1307	24.02	259
ROOM-1308	25.63	276
ROOM-1309	24.02	259
ROOM-1310	24.02	259
ROOM-1311	24.02	259
ROOM-1312	25.06	270
ROOM-1312A	25.63	276
ROOM-1314	24.02	259
ROOM-1315	24.02	259
ROOM-1316	24.02	259
<b>TOTAL AREA</b>	<b>389</b>	<b>4191</b>

HOTEL 14th FLOOR INVENTORY		
S.NO.	CARPET AREA (SQ.M)	CARPET AREA (SQ.F)
ROOM-1401	24.82	267
ROOM-1402	24.02	259
ROOM-1403	24.02	259
ROOM-1404	24.02	259
ROOM-1405	24.02	259
ROOM-1406	24.02	259
ROOM-1407	24.02	259
ROOM-1408	25.63	276
ROOM-1409	24.02	259
ROOM-1410	24.02	259
ROOM-1411	24.02	259
ROOM-1412	25.06	270
ROOM-1412A	25.63	276
ROOM-1414	24.02	259
ROOM-1415	24.02	259
ROOM-1416	24.02	259
<b>TOTAL AREA</b>	<b>389</b>	<b>4191</b>

Sudheer Kumar Digitally signed by Sudheer Kumar Date: 2022.03.21 13:27:08 +05'30'

MEENA BHARGAVA Digitally signed by MEENA BHARGAVA Date: 2022.03.25 16:37:53 +05'30'

Tanvi Digitally signed by Tanvi Date: 2022.03.16 20:18:27 +05'30'