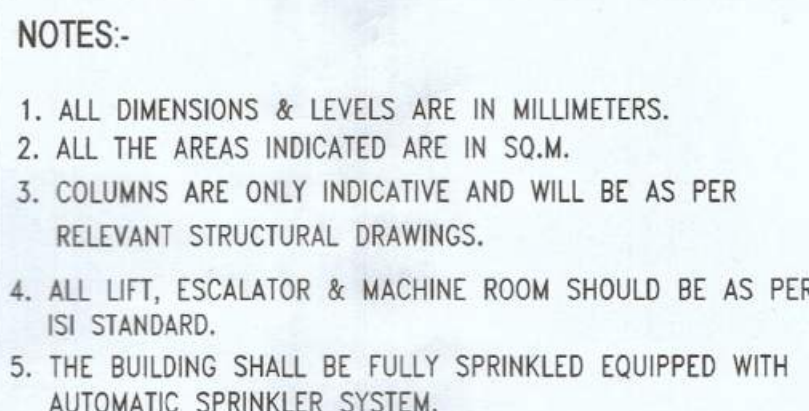


अध्यात्म प्रकाश

श्लोक १. वह मानसिक सौकुमार्य को दिव्यता से अधिक
बलवान होने के कारण वह भी रहता है वही पट्टेदार
या पट्टे के अधिकार उपलब्ध हो अथवा जलने पूर्ण
जीवित ब्रह्म शिर हो । पट्टे के अधिकार उपलब्ध
पूर्णजीवित हो लेने की दशा में मानसिक को दिव्यता
पट्टे की विभक्त विभक्ति बलवान हो बलवान बनती है ।

समय विकास प्रबंध (आवास) से निम्न



SCALE :- N.T.S

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

GREAT VALUE PROJECTS INDIA LTD.

OWNER'S SEAL



Great Value Projects India Ltd.



Authorised Signatory



modarchindia

architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgargal@hotmail.com
website: www.modarch.in

North

BASEMENT - 04

Date _____

ADITYA

MA

0.



Map for proposed Building is attached.
Laws. Submitted for approval please.

SERVICE AREA BASEMENT - 3				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	N.O.	AREA.
ENVELOPES				
SA01	1.556	7.200	1	39.643
SA02	1.250	7.000	1	1.625
SA03	AS PER POLYLINE			101.855
SA04	1.300	1.250	1	1.625
SA06	1.300	1.250	1	1.625
SA07	5.501	2.350	1	12.927
SA08	6.915	5.700	1	39.416
SA09	AS PER POLYLINE			38.159
SA10	1.250	1.150	1	1.438
SA11	2.036	6.700	1	13.641
SA12	5.420	6.319	1	34.249
SA13	AS PER POLYLINE			101.855
SA14	AS PER POLYLINE			12.597
SA15	6.200	6.304	1	39.085
SA16	5.330	6.555	1	34.938
SA17	1.100	1.300	1	1.430
SA18	2.600	4.719	1	12.269
SA19	1.760	4.919	1	8.657
SA20	2.890	5.069	1	14.649
SA21	4.675	6.561	1	30.673
SA22	4.660	6.105	1	14.469
SA23	2.600	3.900	1	5.340
SA24	1.860	6.100	1	11.346
SA25	1.100	1.300	1	1.430
SA26	2.449	6.795	1	16.641
SA27	3.325	4.180	1	13.899
SA28	1.150	2.505	1	2.881
SA29	5.415	5.400	1	29.241
SA30	AS PER POLYLINE			22.813
SA31	6.172	4.976	1	30.712
SA32	AS PER POLYLINE			12.597
SA33	6.920	5.850	1	37.557
SA34	1.783	4.134	1	7.371
SA35	AS PER POLYLINE			4.288
SA36	1.875	1.450	1	2.719
TOTAL ADDITION AREA				654.100

BASEMENT - 3 PARKING AREA CALCULATION :

TOTAL DEDUCTION AREA = ADDITION AREA - TOWER A,B,C - SERVICE AREA - CUTOUT - 15% SERVICE AREA
= 13864.835 - 357.450 - 389.307 - 198.126 - 654.100 - 158.569 - 245.458 = **11861.825** Sqm.

BASEMENT - 3 NON F.A.R AREA CALCULATION :-

TOTAL DEDUCTION AREA = ADDITION AREA - 15% SERVICE AREA
= 13864.835 - 245.458 = **13619.377 Sqm.**

BASEMENT -3 15% SERVICE AREA				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
SA5	21.522	11.405	1	245.458
TOTAL ADDITION AREA				245.458

BASEMENT - 3, 15% SERVICE AREA CALCULATION :-

TOTAL ADDITION AREA = 245.458 Sqm.

- ## KEY PLAN



SCALE : - N.T.S

PROJECT

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD

ARCHITECT'S SEAL

OWNER'S SEAL



ARCHITECT



Drawing Title

North

BASEMENT - 03 FLOOR PLAN & AREA CALCULATION

Checked by ANI

TESH

Drawn by ADV

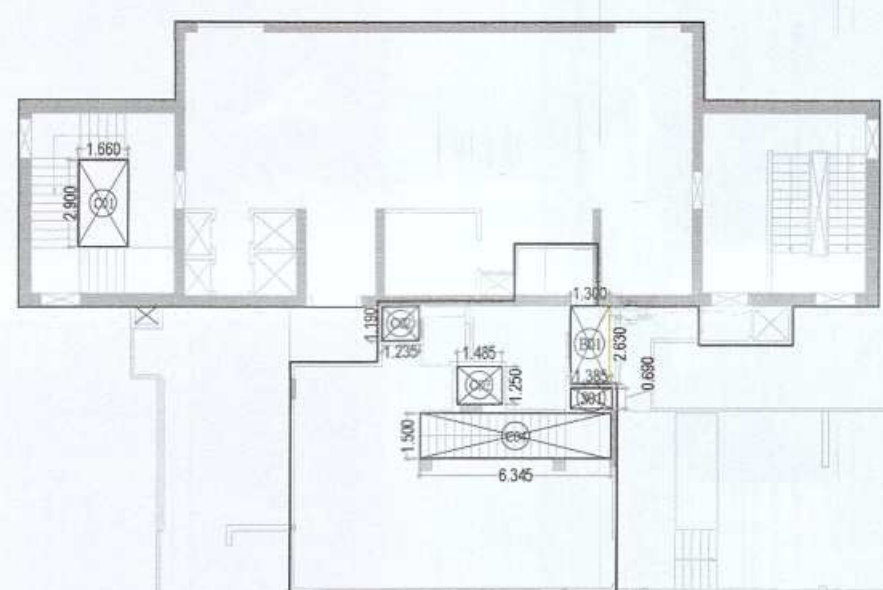
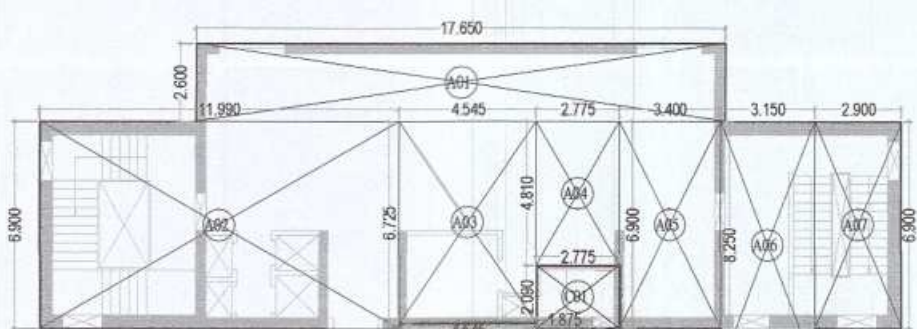
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Drawing No. M

IA - SH - SANCTION-P4

03 A

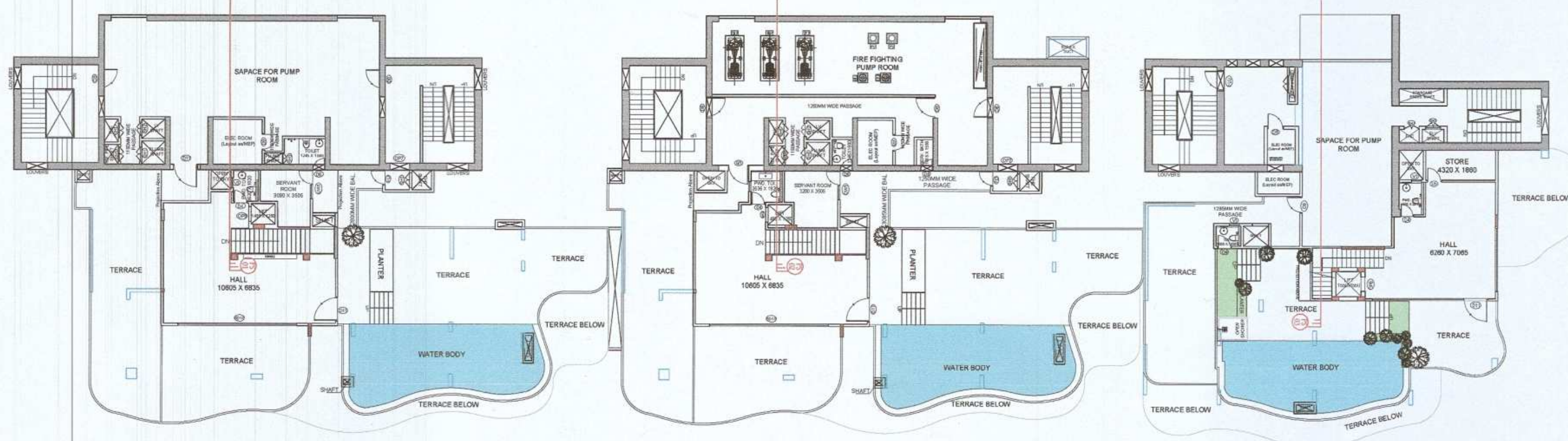
DOOR WINDOW SCHEDULE FOR 46TH FLOOR (TOWER 1)							
S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	LL. FROM T.O.S			
1	D4	800 X	2750	0	2750		
2	D6	750 X	2450	0	2450		
3	D8	1250 X	2450	0	2450		
4	D9	1000 X	2450	0	2450		
5	D11	1500 X	2450	0	2450		
6	DW1	1800 X	2750	950	2450		
7	V3	600 X	1500	1250	2750		
8	SD10	7300 X	2750	0	2750		
9	OP7	1200 X	2450	0	2450		
10	OP8	AS PER VENDOR					
11	FD	900 X	2450	0	2450		
12	SH1	900 X	2150	300	2450		
13	SH2	800 X	2150	300	2450		
14	SH3	700 X	2150	300	2450		



TOWER - 1 46TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 101.201 Sqm.
 TOTAL DEDUCTION AREA = 13.796 Sqm.
 TOTAL BALCONY AREA = 3.419/4 = 0.854 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 101.201 - 13.796 + 0.854 = **88.259** Sqm.
 TOTAL 15% AREA = SHAFT
 = 0.952 = **0.952** Sqm.
 PUMP / SERVICE ROOM 15% AREA = 241.990 - 4.814 = **237.176** SQM

TERRACE PLAN (OHT Level)



TOWER - 2 46TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	17.650	2.600	1	45.890
A02	11.990	6.900	1	82.731
A03	4.545	6.725	1	30.565
A04	2.775	4.810	1	13.348
A05	3.400	6.900	1	23.460
A06	3.149	8.250	1	25.979
A07	2.901	6.900	1	20.017
TOTAL ADDITION AREA				241.990

TOWER - 2 46TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
C01	1.660	2.900	1	4.814
TOTAL CUTOUT AREA				4.814
TOTAL DEDUCTION AREA				4.814

TOWER - 2 46TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
C01	2.774	2.090	1	5.798
C02	1.874	2.630	1	4.939
C03	2.909	7.700	1	22.399
C04	4.545	9.760	1	44.359
C05	3.410	6.955	1	23.717
TOTAL ADDITION AREA				101.201

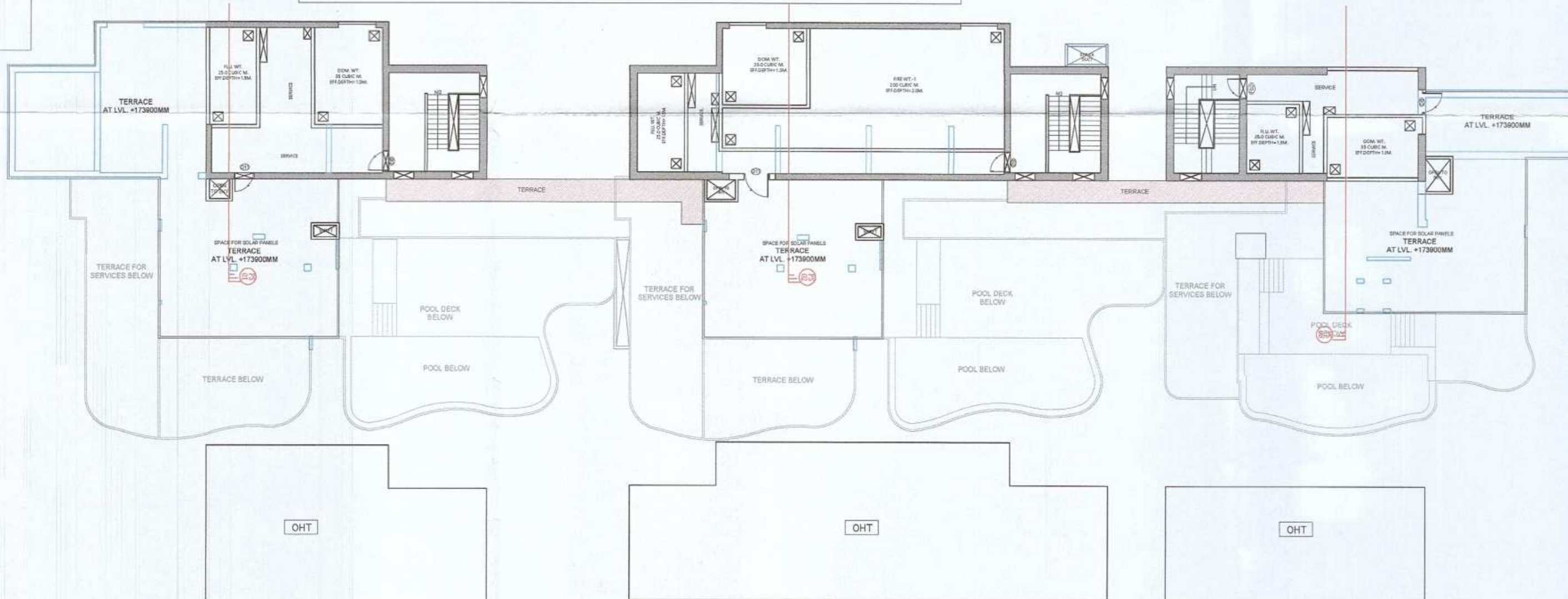
TOWER - 2 46TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
C02	1.235	1.190	1	1.470
C03	1.485	1.250	1	1.856
C04	6.345	1.500	1	9.518
TOTAL CUTOUT AREA				12.843

TOWER - 2 46TH FLOOR SHAFT AREA				
S.NO.	X	Y	NO.	AREA
S01	1.380	0.690	1	0.952
TOTAL SHAFT AREA				0.952
TOTAL DEDUCTION AREA				13.796

TOWER - 2 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	1.300	2.630	1	3.419
TOTAL ADDITION AREA				3.419

TOWER - 1 46TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 95.443 Sqm.
 TOTAL DEDUCTION AREA = 12.309 Sqm.
 TOTAL BALCONY AREA = 4.169/4 = 1.042 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 95.443 - 12.309 + 1.042 = **84.176** Sqm.
 TOTAL 15% AREA = SHAFT
 = 1.152 = **1.152** Sqm.
 PUMP / SERVICE ROOM 15% AREA = 244.524 - 4.814 = **239.71** SQM



TOWER - 3 46TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	17.650	2.600	1	45.890
A02	7.825	6.900	1	53.993
A03	4.991	6.725	1	33.561
A04	1.545	4.810	1	7.431
A05	8.355	6.900	1	57.650
A06	3.149	8.250	1	25.979
A07	2.901	6.900	1	20.017
TOTAL ADDITION AREA				244.534

TOWER - 3 46TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
C01	1.660	2.900	1	4.814
TOTAL CUTOUT AREA				4.814
TOTAL DEDUCTION AREA				4.814

TOWER - 3 46TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
C01	1.545	2.090	1	3.229
C02	4.985	2.095	1	10.444
C03	0.645	1.910	1	1.238
C04	2.820	7.135	1	20.121
C05	4.230	7.665	1	47.753
C06	1.820	6.955	1	12.658
TOTAL ADDITION AREA				95.443

TOWER - 3 46TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
C03	1.485	1.250	1	1.856
C04	6.200	1.500	1	9.300
TOTAL CUTOUT AREA				11.156

TOWER - 3 46TH FLOOR SHAFT AREA				
S.NO.	X	Y	NO.	AREA
S01	1.670	0.690	1	1.152
TOTAL SHAFT AREA				1.152
TOTAL DEDUCTION AREA				12.309

TOWER - 3 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	1.385	2.630	1	4.109
TOTAL ADDITION AREA				4.109

TOWER - 1 46TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 81.570 Sqm.
 TOTAL DEDUCTION AREA = 14.399 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 81.570 - 14.399 = **67.171** Sqm.
 TOTAL 15% AREA = SHAFT
 = 1.914 = **1.914** Sqm.
 PUMP / SERVICE ROOM 15% AREA = 194.619 - 2.240 = **192.379** SQM

DOOR WINDOW SCHEDULE FOR 46TH FLOOR (TOWER 2)					
S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	LL. FROM T.O.S	
1	D4	800 X	2750	0	2750
2	D6	750 X	2750	0	2750
3	D8	1250 X	2750	0	2750
4	D9	1000 X	2450	0	2450
5	D10	1500 X	2450	0	2450
6	DW1	1800 X	2750	950	2750
7	V3	600 X	1500	1250	2750
8	SD10	7300 X	2750	0	2750
9	OP7	1200 X	2450	0	2450
10	OP8	AS PER VENDOR			
11	FD	900 X	2450	0	2450
12	SH1	900 X	2150	300	2450
13	SH2	800 X	2150	300	2450

TOWER - 3 46TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	6.750	6.900	1	46.575
A02	2.790	8.400	1	23.436
A03	6.099	12.403	1	75.646
A04	9.230	4.200	1	38.766
A05	5.949	1.805	1	10.736
TOTAL ADDITION AREA				194.619

TOWER - 3 46TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
C01	3.200	0.700	1	2.240
TOTAL CUTOUT AREA				2.240
TOTAL DEDUCTION AREA				2.240

TOWER - 3 46TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
C01	6.112	4.100	1	25.059
C02	AS PER POULTINE		1	5.777
C03	4.995	3.365	1	16.808
C04	6.562	5.170	1	33.936
TOTAL ADDITION AREA				81.570

TOWER - 3 46TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
C02	1.490	1.825	1	2.719
C03	AS PER POULTINE		1	7.369
C04	1.540	1.545	1	2.395
TOTAL CUTOUT AREA				12.485

TOWER - 3 46TH FLOOR SHAFT AREA				
S.NO.	X	Y	NO.	AREA
S01	1.550	1.235	1	1.914
TOTAL SHAFT AREA				1.914
TOTAL DEDUCTION AREA				14.399

DOOR WINDOW SCHEDULE FOR OHT LEVEL						
S.No.	TYPE	CIVIL OPENING			S.L FROM T.O.S	LL FROM T.O.S
1	D8	1250	X	2450	0	2450
2	D11	1500	X	2450	0	2450
3	FD2	1250	X	2450	0	2450

- 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.
 - ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISH STANDARD.
 - THE BUILDING SHALL BE FULLY SPRINKLED-EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.



SCALE :- N.T.S

DOOR WINDOW SCHEDULE FOR 46TH FLOOR (TOWER 3)					
S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	LL. FROM T.O.S	
1	D4	800 X	2750	0	2750
2	D5	900 X	2450	0	2450
3	D9	1000 X	2450	0	2450
4	D10	1500 X	2450	0	2450
5	V1	600 X	900	1850	2750
6	OP8	AS PER VENDOR			
7	FD2	1250 X	2450	0	2450
8	SH1	900 X	2150	300	2450

PROJECT

SANCTION PHASE-05 DRG. FOR
 GROUP HOUSING AT PLOT NO-GH-02,
 SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL



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 Authorised Signatory

ARCHITECT

modarchindia
 architects interior designers & planners
 studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
 phone: 0120-4206253, email: amitganga@hotmail.com
 website: www.modarch.in

Drawing Title

(46TH PENTHOUSE FLOOR LEVEL) &
 TERRACE PLAN &
 AREA CALCULATION

North



Checked by ANTISH Date: 05/04/2025

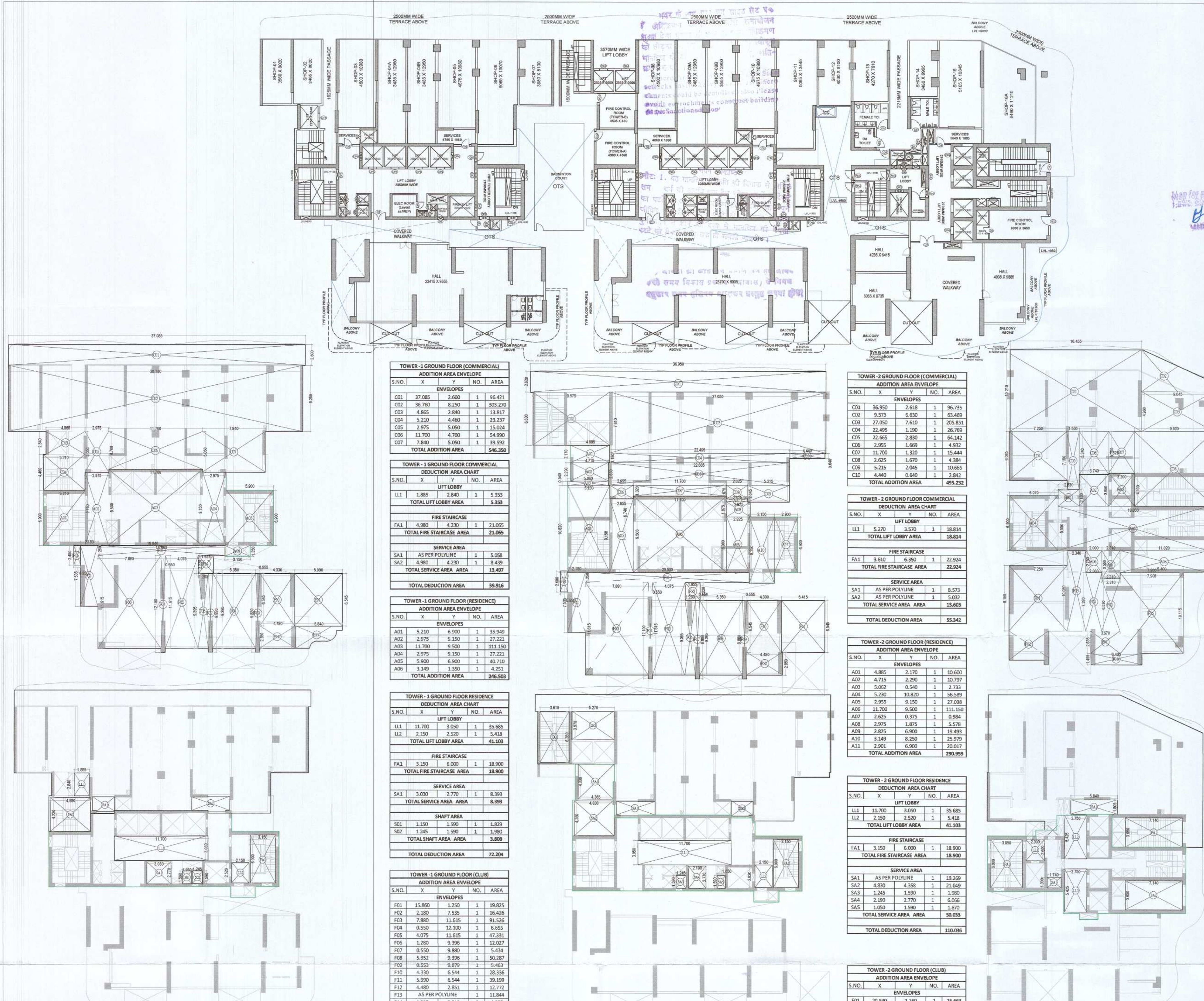
Drawn by ADITYA

Drawing No. MA - SH - SANCTION

15% FAR = 143.894 SQM

15% FAR = 244.334

15% FAR = 107.912



TOWER - 1 GROUND FLOOR (COMMERCIAL) AREA CALCULATION :-

TOTAL ADDITION AREA = 546.350 Sqm.
TOTAL DEDUCTION AREA = 39.916 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 546.350 - 39.916 = **506.434** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SERVICE AREA
= 21.065 + 5.353 + 13.497 = **39.915** Sqm.

TOWER - 1 GROUND FLOOR (RESIDENCE) AREA CALCULATION :-

TOTAL ADDITION AREA = 246.503 Sqm.
TOTAL DEDUCTION AREA = 72.204 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 246.503 - 72.204 = **174.299** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SERVICE AREA + SHAFT AREA
= 18.900 + 41.103 + 8.393 + 3.808 = **72.204** Sqm.

TOWER - 1 GROUND FLOOR (CLUB) AREA CALCULATION :-

TOTAL CLUB 15% AREA = 353.485

TOWER - 2 GROUND FLOOR (COMMERCIAL) AREA CALCULATION :-

TOTAL ADDITION AREA = 495.232 Sqm.
TOTAL DEDUCTION AREA = 55.342 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 495.232 - 55.342 = **439.89** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SERVICE AREA
= 22.924 + 18.814 + 13.605 = **55.343** Sqm.

TOWER - 2 GROUND FLOOR (RESIDENCE) AREA CALCULATION :-

TOTAL ADDITION AREA = 290.959 Sqm.
TOTAL DEDUCTION AREA = 110.036 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 290.959 - 110.036 = **180.923** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SERVICE AREA
= 18.900 + 41.103 + 50.033 = **110.036** Sqm.

TOWER - 2 GROUND FLOOR (CLUB) AREA CALCULATION :-

TOTAL CLUB 15% AREA = 343.877

TOWER - 3 GROUND FLOOR (COMMERCIAL) AREA CALCULATION :-

TOTAL ADDITION AREA = 425.569 Sqm.
TOTAL DEDUCTION AREA = 36.602 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 425.569 - 36.602 = **388.967** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY
= 10.541 + 26.061 = **36.602** Sqm.

TOWER - 3 GROUND FLOOR (RESIDENCE) AREA CALCULATION :-

TOTAL ADDITION AREA = 223.528 Sqm.
TOTAL DEDUCTION AREA = 87.841 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 223.528 - 87.841 = **135.687** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SERVICE AREA
= 35.818 + 23.700 + 28.323 = **87.841** Sqm.

TOWER - 3 GROUND FLOOR (CLUB) AREA CALCULATION :-

TOTAL CLUB 15% AREA = 230.377

TOWER - 3 GROUND FLOOR (COMMERCIAL)				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
C01	16.457	1.3228	1	167.993
C02	AS PER POLYLINE		1	29.132
C03	9.046	4.963	1	44.877
C04	7.250	6.095	1	43.971
C05	1.500	1.190	1	10.785
C06	3.740	5.340	1	19.972
C07	3.200	5.190	1	16.608
C08	1.528	5.340	1	8.231
TOTAL ADDITION AREA				425.569

TOWER - 1 GROUND FLOOR COMMERCIAL				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
SA1	5.840	8.805	1	51.541
TOTAL ADDITION AREA				51.541
STAIRCASE				
FS1	7.140	1.450	1	26.061
TOTAL STAIRCASE AREA				26.061
TOTAL DEDUCTION AREA				36.602

TOWER - 3 GROUND FLOOR (RESIDENCE)				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	2.630	2.100	1	5.523
A02	3.740	3.950	1	14.773
A03	3.200	4.100	1	13.120
A04	5.070	6.900	1	41.883
A05	18.800	5.550	1	104.340
A06	2.000	2.750	1	5.528
A07	2.390	3.500	1	8.609
A08	11.020	2.750	1	30.305
TOTAL ADDITION AREA				223.528

TOWER - 3 GROUND FLOOR RESIDENCE				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
LIFT LOBBY				
LL1	2.300	2.600	1	5.980
LL2	2.750	5.425	1	14.918
LL3	2.750	5.425	1	14.919
TOTAL LIFT LOBBY AREA				35.818

FIRE STAIRCASE				
FA1	3.950	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700

SERVICE AREA				
SA1	1.740	1.300	1	2.260
SA2	2.340	3.650	1	26.061
TOTAL SERVICE AREA AREA				28.323

TOTAL DEDUCTION AREA				
87.841				

TOWER - 3 GROUND FLOOR (CLUB)				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
F01	7.240	1.153	1	99.301
F02	AS PER POLYLINE		1	18.508
F03	2.340	10.028	1	23.466
F04	2.001	7.278	1	14.563
F05	2.390	6.538	1	15.073
F06	7.903	10.115	1	79.939
F07	3.670	2.836	1	10.408
F08	6.462	8.455	1	5.319
TOTAL ADDITION AREA				230.377

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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE :- N.T.S

PROJECT

SANCTION PHASE-05 DRG. FOR GROUP HOUSING AT PLOT NO-GH-02, SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL



OWNER'S SEAL

Great Value Projects India Ltd.
Authorised Signatory

ARCHITECT



studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitganga@hotmail.com
website: www.modarch.in

Drawing Title

(GROUND FLOOR LEVEL) & AREA CALCULATION

North

Checked by

ANITESH

Date

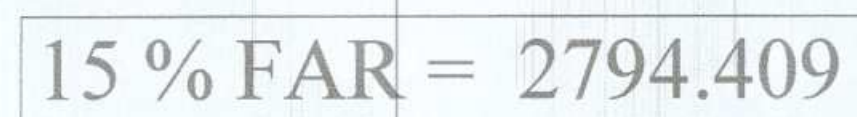
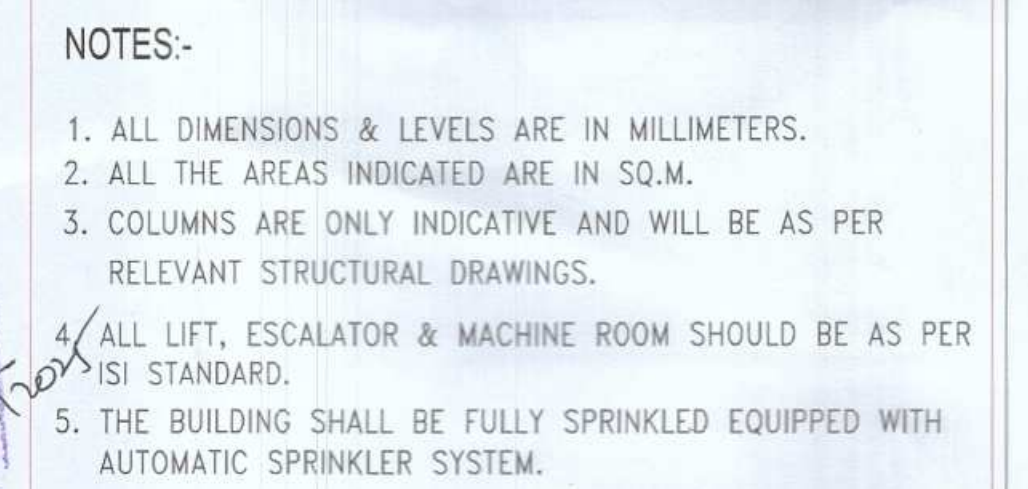
Drawn by

ADITYA

Drawing No.

MA - SH - SANCTION

02



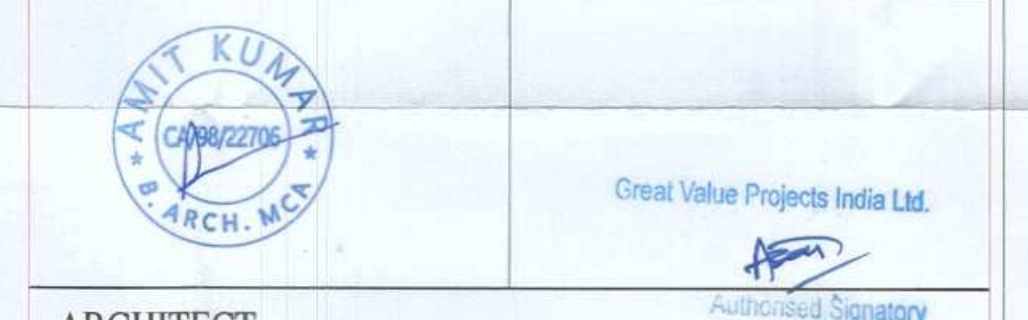
PROJECT

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL	OWNER'S SEAL
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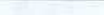


ARCHITECT

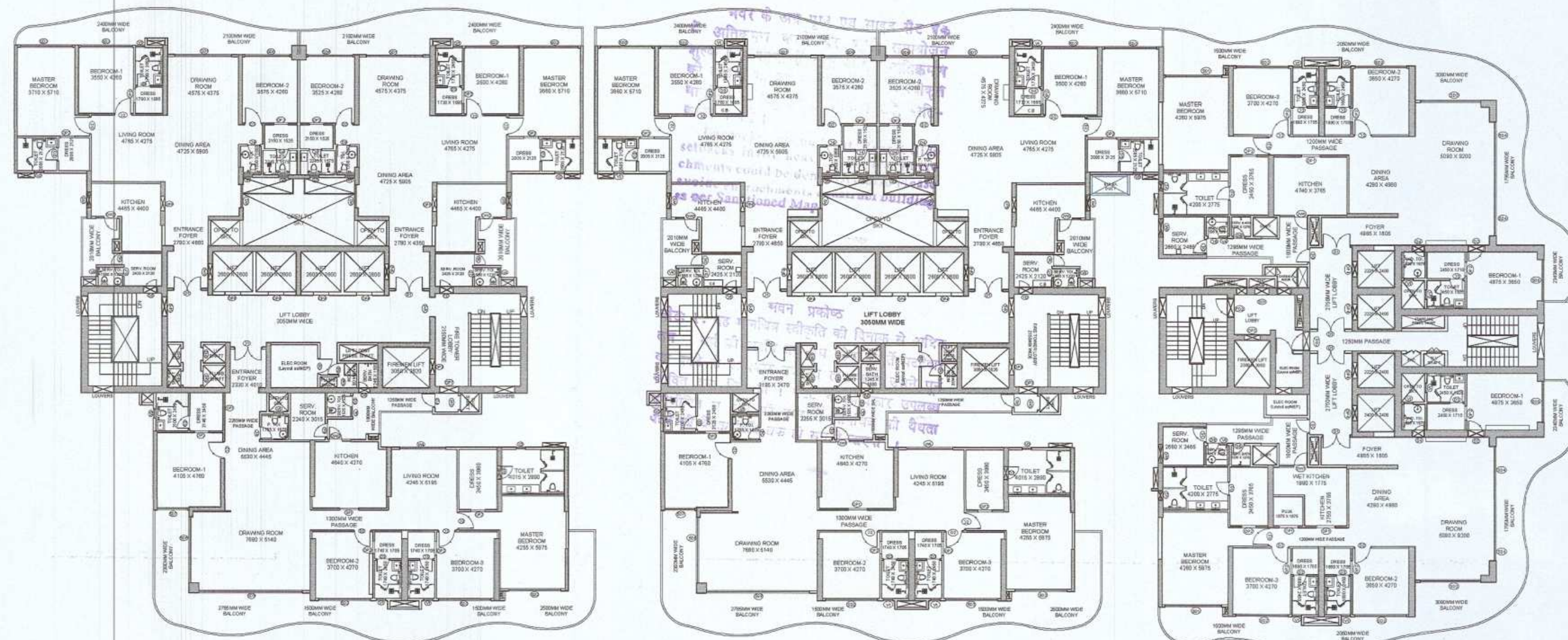
Authorised Signatory

 **modarchindia**

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Drawing Title	North
(SECOND FLOOR LEVEL) & AREA CALCULATION	

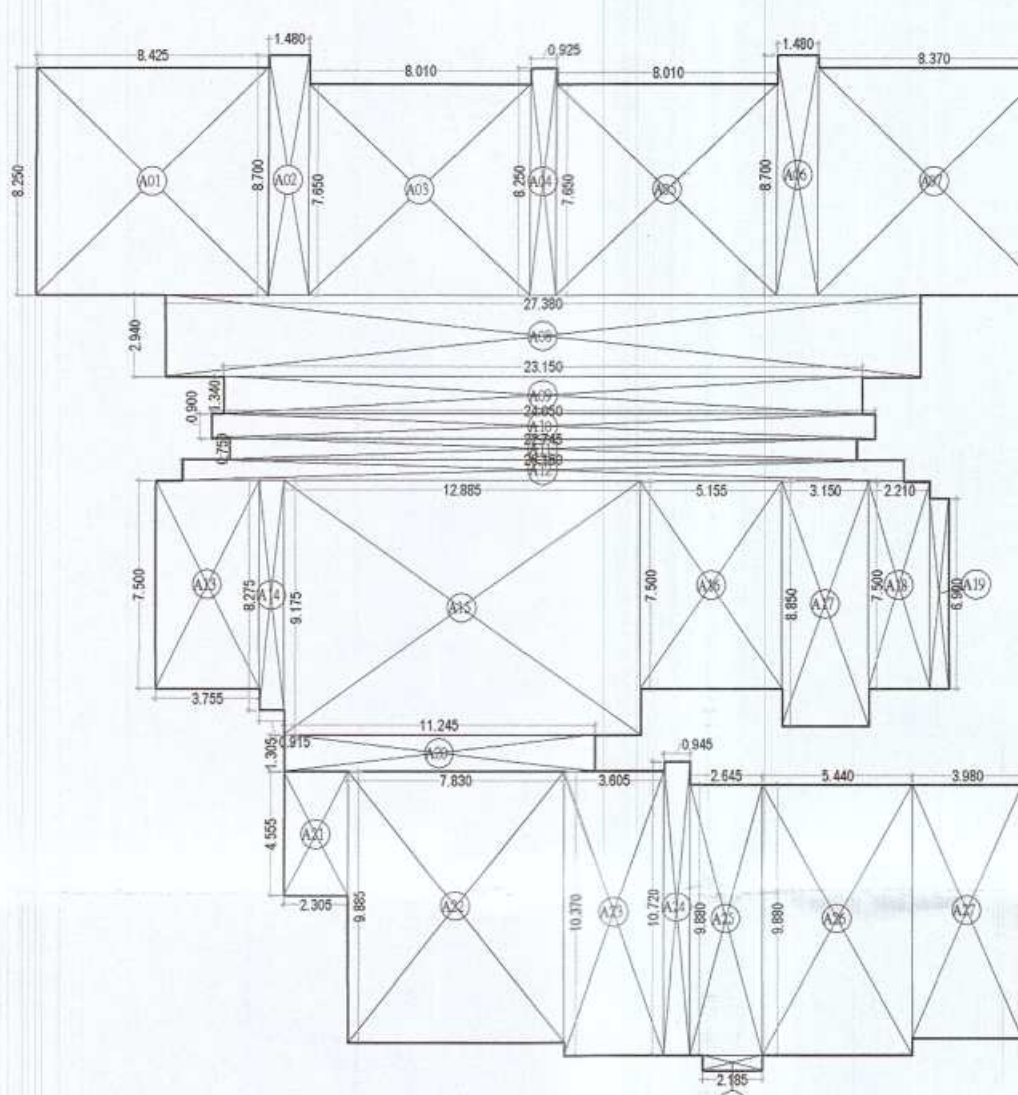
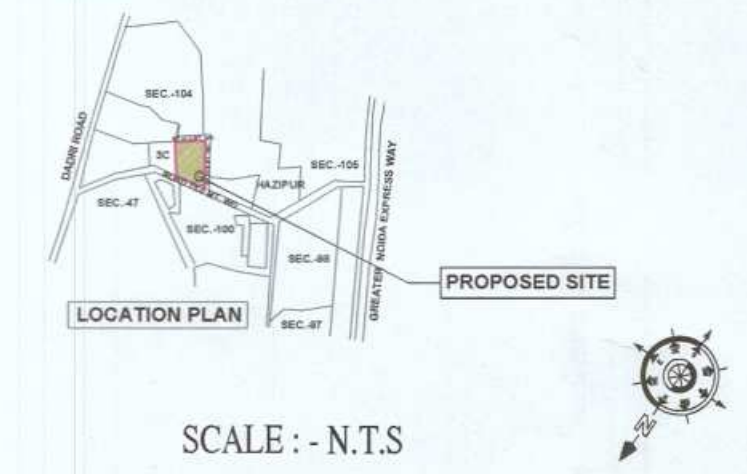
Checked by	ANITESH	Date:- 05/04/2025
Drawn by	ADITYA	
Drawing No.	MA - SH - SANCTION	02



Map for proposed Building is as per Dye
 Laws. Submitted for approval please
 Asstt. Arch. A. K. Gupta

- 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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
 5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



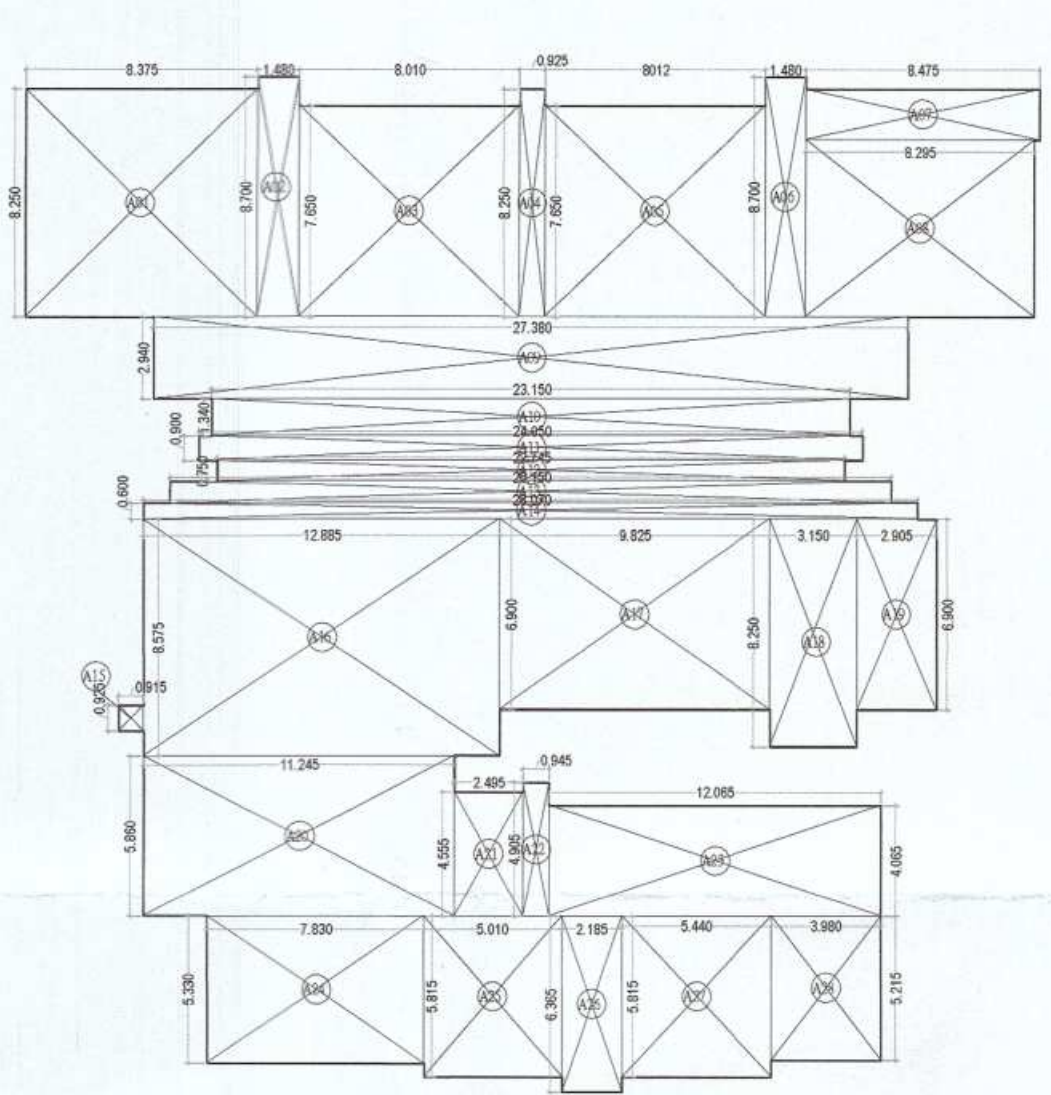
TOWER-1 TYPICAL 13TH TO 15TH FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.375	8.250	1	69.053
A08	27.380	2.940	1	80.497
A09	23.150	1.340	1	31.021
A10	24.050	0.900	1	21.645
A11	22.745	0.750	1	17.057
A12	26.150	0.770	1	20.136
A13	3.755	7.500	1	28.163
A14	0.915	8.275	1	7.572
A15	12.485	0.175	1	118.220
A16	5.155	7.500	1	38.663
A17	3.145	8.850	1	27.869
A18	2.211	7.540	1	16.583
A19	0.091	8.810	1	4.761
A20	11.245	1.305	1	14.675
A21	2.305	4.555	1	10.499
A22	7.884	9.880	1	77.400
A23	3.605	10.370	1	37.384
A24	0.945	10.720	1	10.130
A25	2.647	9.880	1	25.152
A26	5.426	8.880	1	31.727
A27	3.981	9.280	1	36.934
A28	2.185	0.550	1	1.702
TOTAL ADDITION AREA				974.814

TOWER-1 TYPICAL 13RD TO 15TH FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
F51	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
L11	11.700	3.050	1	35.685
L12	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.900	4.460	2	25.868
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.650	1	7.991
C07	1.235	1.190	1	1.470
TOTAL CUTOUT AREA				79.443
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.460	2	0.739
S04	0.870	1.430	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	2.475	1.030	1	2.549
S10	1.110	0.700	2	0.777
S11	1.200	1.300	1	1.440
S12	0.750	0.625	2	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.200	0.400	1	0.080
TOTAL SHAFT AREA				34.021
SERVICE AREA				
SA1	3.030	2.770	1	8.393
SA2	1.150	1.590	1	1.829
TOTAL SERVICE AREA				10.222
TOTAL DEDUCTION AREA				164.643

TOWER-1 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		1	3.034
B04	AS PER POLYLINE		1	12.249
B05	AS PER POLYLINE		1	6.214
B06	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				50.004

TOWER-1 TYPICAL FLOOR 13RD TO 15TH AREA CALCULATION :-

TOTAL ADDITION AREA = 974.814 Sqm.
 TOTAL DEDUCTION AREA = 164.443 Sqm.
 TOTAL BALCONY AREA = 50.004/4 = 12.501 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 974.814 - 164.443 + 12.501 = **822.872** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 15.883 + 10.222 = **86.863** Sqm.



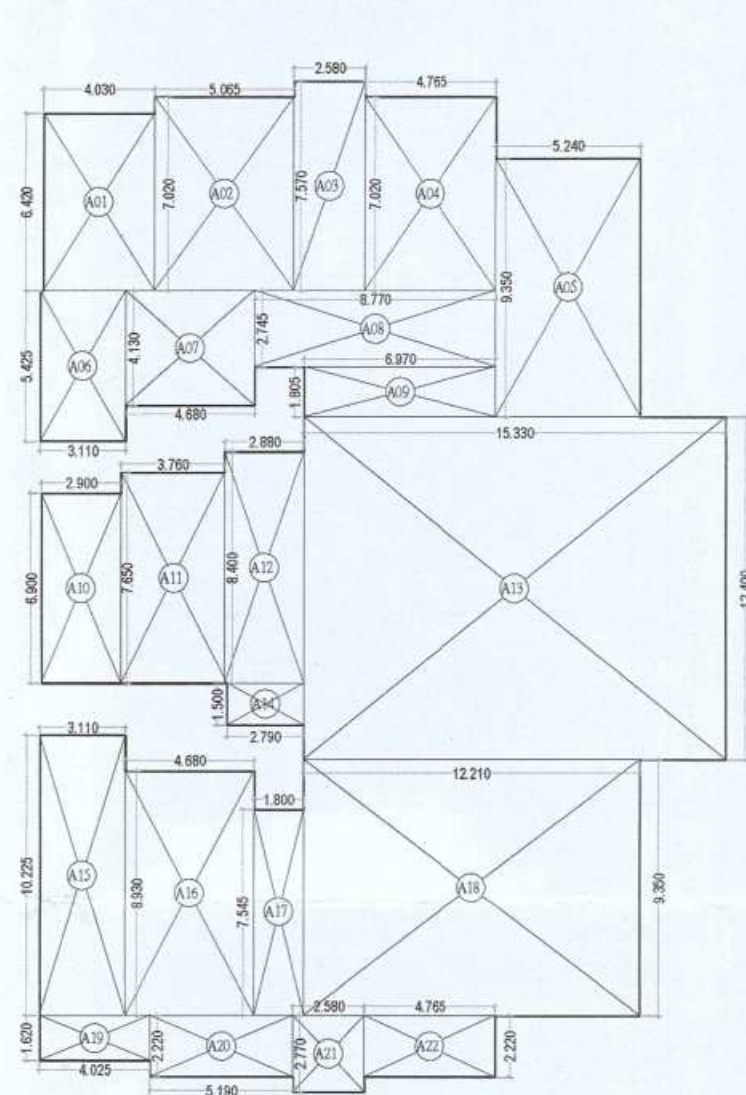
TOWER-2 TYPICAL 13TH TO 15TH FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	8.375	8.250	1	69.094
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.475	1.830	1	15.509
A08	8.255	6.420	1	53.254
A09	27.380	2.940	1	80.497
A10	23.150	1.340	1	31.021
A11	24.050	0.900	1	21.645
A12	22.745	0.750	1	17.057
A13	26.150	0.770	1	20.136
A14	28.070	0.600	1	16.842
A15	0.915	0.925	1	0.846
A16	12.485	8.975	1	110.489
A17	9.825	6.900	1	67.703
A18	3.149	8.250	1	25.979
A19	2.907	6.900	1	20.058
A20	11.245	5.860	1	65.896
A21	2.495	4.555	1	11.365
A22	0.945	4.905	1	4.635
A23	12.065	4.065	1	49.044
A24	7.830	5.330	1	41.754
A25	5.013	5.815	1	29.151
A26	2.185	6.365	1	11.908
A27	5.458	5.815	1	31.622
A28	3.980	5.215	1	29.756
TOTAL ADDITION AREA				974.297

TOWER-2 TYPICAL 13RD TO 15TH FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
F51	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
L11	11.700	3.050	1	35.685
L12	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.900	4.460	2	25.868
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.650	1	7.991
C07	1.230	1.190	1	2.047
TOTAL CUTOUT AREA				80.000
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.460	2	0.739
S04	0.870	1.430	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.415	1.420	1	2.008
S08	1.345	1.030	1	1.282
S09	1.015	1.030	1	1.045
S11	1.200	1.300	1	1.440
S12	0.705	0.625	1	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.275	0.400	1	0.124
TOTAL SHAFT AREA				13.080
SERVICE AREA				
SA1	2.130	2.770	1	6.056
SA2	1.050	1.590	1	1.670
TOTAL SERVICE AREA				7.736
TOTAL DEDUCTION AREA				181.602

TOWER-2 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		1	3.034
B04	AS PER POLYLINE		1	12.249
B05	AS PER POLYLINE		1	6.214
B06	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				50.004

TOWER-2 TYPICAL FLOOR 13RD TO 15TH AREA CALCULATION :-

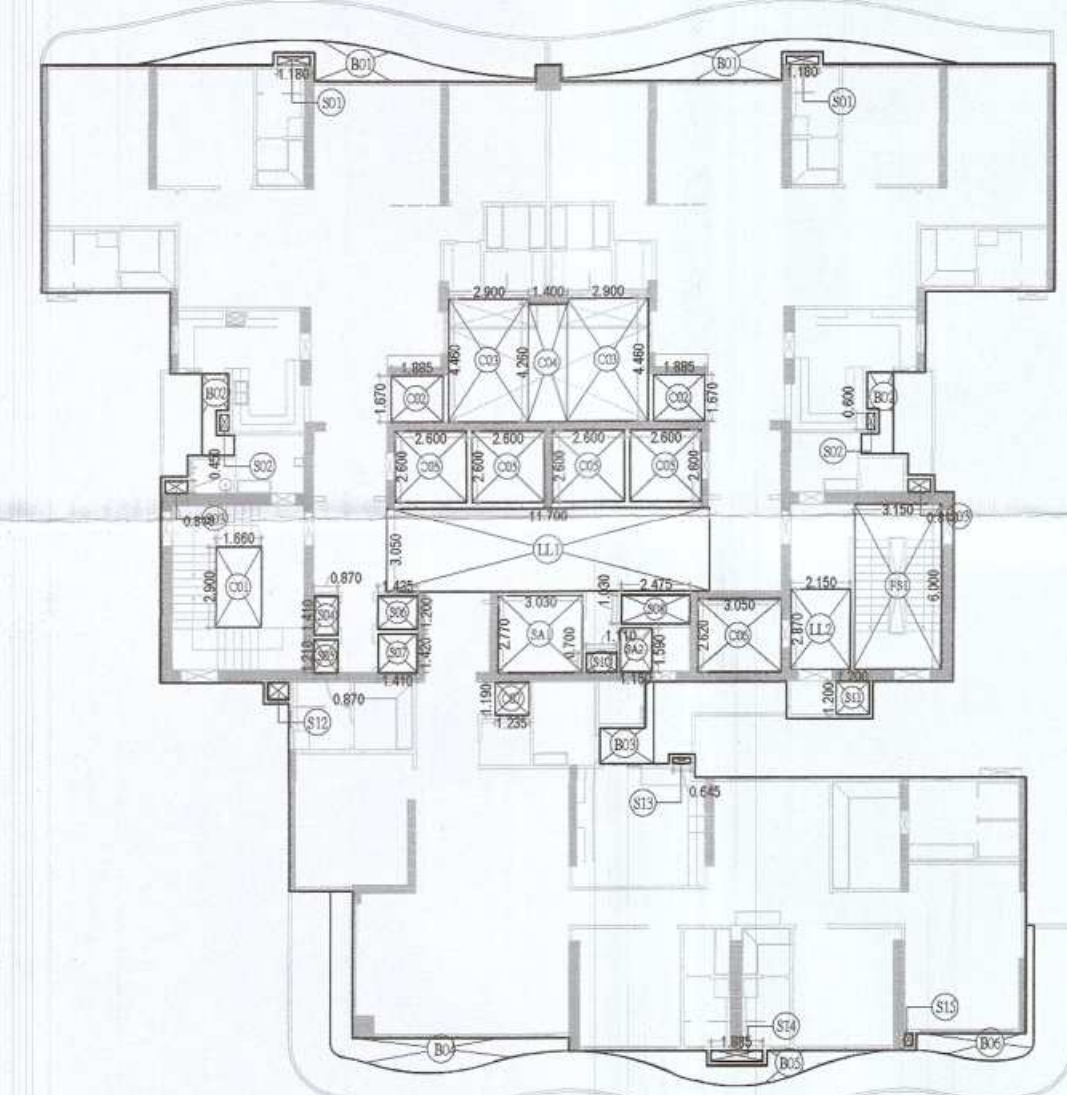
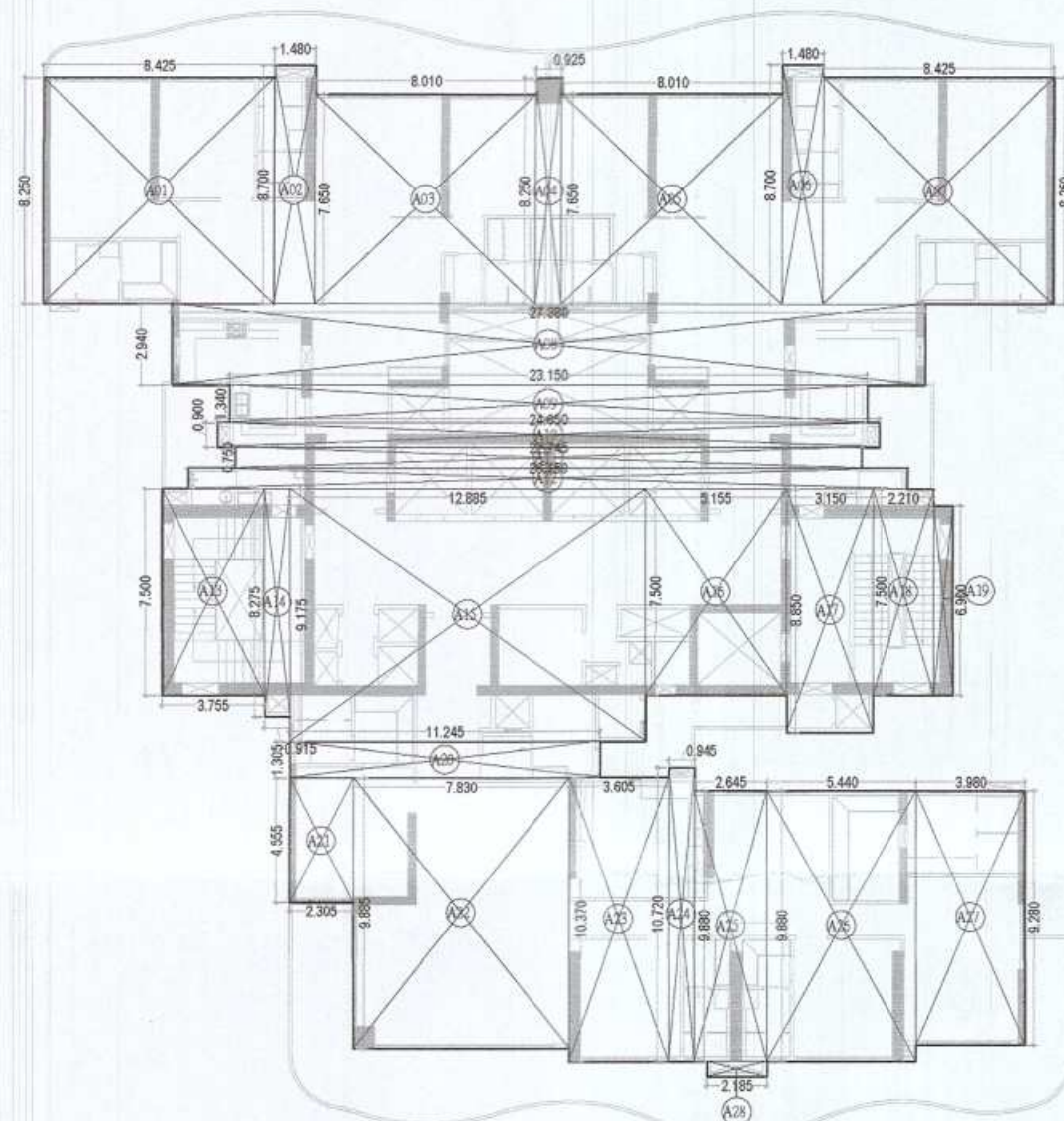
TOTAL ADDITION AREA = 974.297 Sqm.
 TOTAL DEDUCTION AREA = 181.602 Sqm.
 TOTAL BALCONY AREA = 50.004/4 = 12.501 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 974.297 - 181.602 + 12.501 = **805.196** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 14.726 + 7.736 = **83.22** Sqm.



TOWER-3 TYPICAL 13RD TO 15TH FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	4.032	6.420	1	25.885
A02	5.069	7.020	1	35.542
A03	2.580	7.570	1	19.531
A04	4.765	7.020	1	33.450
A05	5.242	9.350	1	49.013
A06	3.110	5.425	1	16.872
A07	4.680	4.180	1	19.828
A08	8.770	2.745	1	24.014
A09	6.970	1.805	1	12.581
A10	2.950	6.900	1	20.030
A11	3.760	7.650	1	28.794
A12	3.880	6.400	1	24.192
A13	15.330	12.400	1	190.092
A14	2.790	1.500	1	4.185
A15	3.110	10.225	1	31.800
A16	4.680	8.930	1	41.792
A17	1.801	7.545	1	13.589
A18	12.111	9.350	1	114.173
A19	4.027	1.420	1	5.524
A20	5.188	2.220	1	11.517
A21	2.580	2.770	1	7.147
A22	4.760	2.220	1	10.578
TOTAL ADDITION AREA				740.638

TOWER - 3 TYPICAL 13RD TO 15TH FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
F51	3.950	6.000	1	23.700
				23.700
LIFT LOBBY				
L11	2.300	2.600	1	5.980
L12	2.750	5.275	2	29.013
				34.993
TOTAL LIFT LOBBY AREA				
34.993				
CUTOUT				
C01	2.300	3.050	1	7.015
C02	2.400	2.400	2	11.520
C03	2.400	2.225	2	10.680
C04	1.480	1.825	1	2.719
C05	3.200	0.700	1	2.240
C06	1.490	1.825	1	2.719
				36.894
TOTAL CUTOUT AREA				
36.894				
SHAFT AREA				
S01	0.300	0.450	1	0.090
S02	2.280	0.400	1	0.912
S03	1.550	1.235	1	1.914
S04	0.600	2.805	1	1.682
S05	2.600	0.600	1	1.560
S06	1.650	0.400	1	0.990
S07	0.800	2.315	1	0.827
S08	2.779	0.825	1	2.283
S09	1.230	0.825	1	1.014
S10	1.115	1.115	1	1.114
S11	1.550	1.235	1	1.914
S12	0.600	2.805	1	1.682
S13	0.525	0.625	0	0.146
S14	2.280	0.400	1	0.912
				15.852
TOTAL SHAFT AREA				
15.852				
SERVICE AREA				
S43	AS PER POLYLINE			8.132
S42	AS PER POLYLINE			3.002
				11.204
TOTAL SERVICE AREA				
11.204				
TOTAL DEDUCTION AREA				172.652

S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	LL. FROM T.O.S
1	D1	1800 X 2750	0	2750
2	D2	1100 X 2750	0	2750
3	D3	850 X 2750	0	2750
4	D4	800 X 2750	0	2750
5	D5	900 X 2450	0	2450
6	D6	750 X 2450	0	2450
7	D7	600 X 2450	0	2450
8	D9	1000 X 2450	0	2450
9	DW1	1800 X 2750	950	2750
10	V1	600 X 900	3850	2750
11	V2	600 X 1800	950	2750
12	V3	600 X 1500	1250	2750
13	V4	600 X 900	1550	2450
14	W1	1200 X 1800	950	2750
15	W3	950 X 1800	950	2750
16	W4	3000 X 1800	950	2750
17	SD1	3650 X 2750	0	2750
18	SD2	3350 X 2750	0	2750
19	SD6	2910 X 2750	0	2750
20	SD7	1950 X 2750	0	2750
21	SD8	3880 X 2750	0	2750
22	SD9	6430 X 2750	0	2750
23	OP1	1200 X 2750	0	2750
24	OP2	900 X 2750	0	2750
25	OP3	AS PER VENDOR		
26	OP4	AS PER VENDOR		
27	OP5	1250 X 2750	0	2750
28	OP6	950 X 2750	0	2750
29	OP7	1200 X 2450	0	2450
30	FD	900 X 2450	0	2450
31	SH1	900 X 2150	300	2450
32	SH2	800 X 2150	300	2450
33	SH3	700 X 2150	300	2450



TOWER - 1 TYPICAL FLOOR 3RD TO 12TH AREA CALCULATION :-

TOTAL ADDITION AREA = 976.268 Sqm.
TOTAL DEDUCTION AREA = 164.476 Sqm.
TOTAL BALCONY AREA = 50.0044 = 12.501 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
= 976.268 - 164.476 + 12.501 = **824.293** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
= 18.900 + 41.858 + 15.883 + 10.222 = **86.863** Sqm.

S.NO.	X	Y	NO.	AREA
TOWER-1 3RD TO 12TH ADDITION AREA ENVELOPE				
ENVELOPES				
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.425	8.250	1	69.506
A08	27.380	2.940	1	80.487
A09	23.150	1.340	1	31.021
A10	24.050	0.900	1	21.645
A11	22.743	0.750	1	17.057
A12	26.150	0.770	1	20.136
A13	3.725	7.500	1	28.168
A14	0.915	8.275	1	7.572
A15	12.885	9.175	1	118.220
A16	5.155	7.500	1	38.669
A17	3.149	8.800	1	27.689
A18	2.211	7.500	1	16.583
A19	0.690	6.900	1	4.761
A20	11.245	5.860	1	14.675
A21	2.295	4.555	1	10.489
A22	7.830	9.885	1	77.400
A23	3.605	10.370	1	37.384
A24	0.945	10.710	1	10.130
A25	2.647	9.880	1	26.152
A26	5.438	9.880	1	53.727
A27	3.950	5.280	1	36.934
A28	3.185	5.215	1	2.207
TOTAL ADDITION AREA				976.268

S.NO.	X	Y	NO.	AREA
TOWER-1 3RD TO 12TH DEDUCTION AREA CHART				
FIRE STAIRCASE AREA				
F31	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900

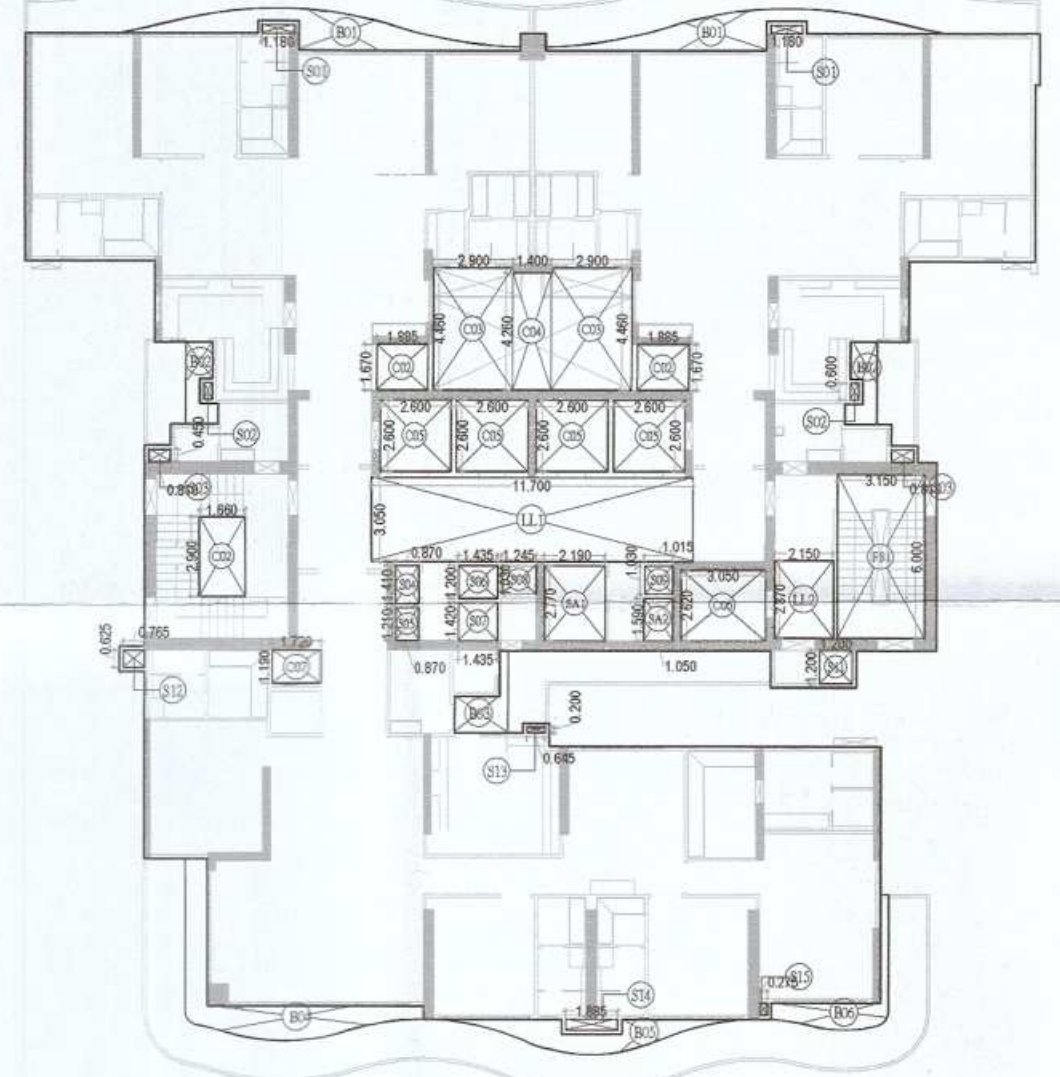
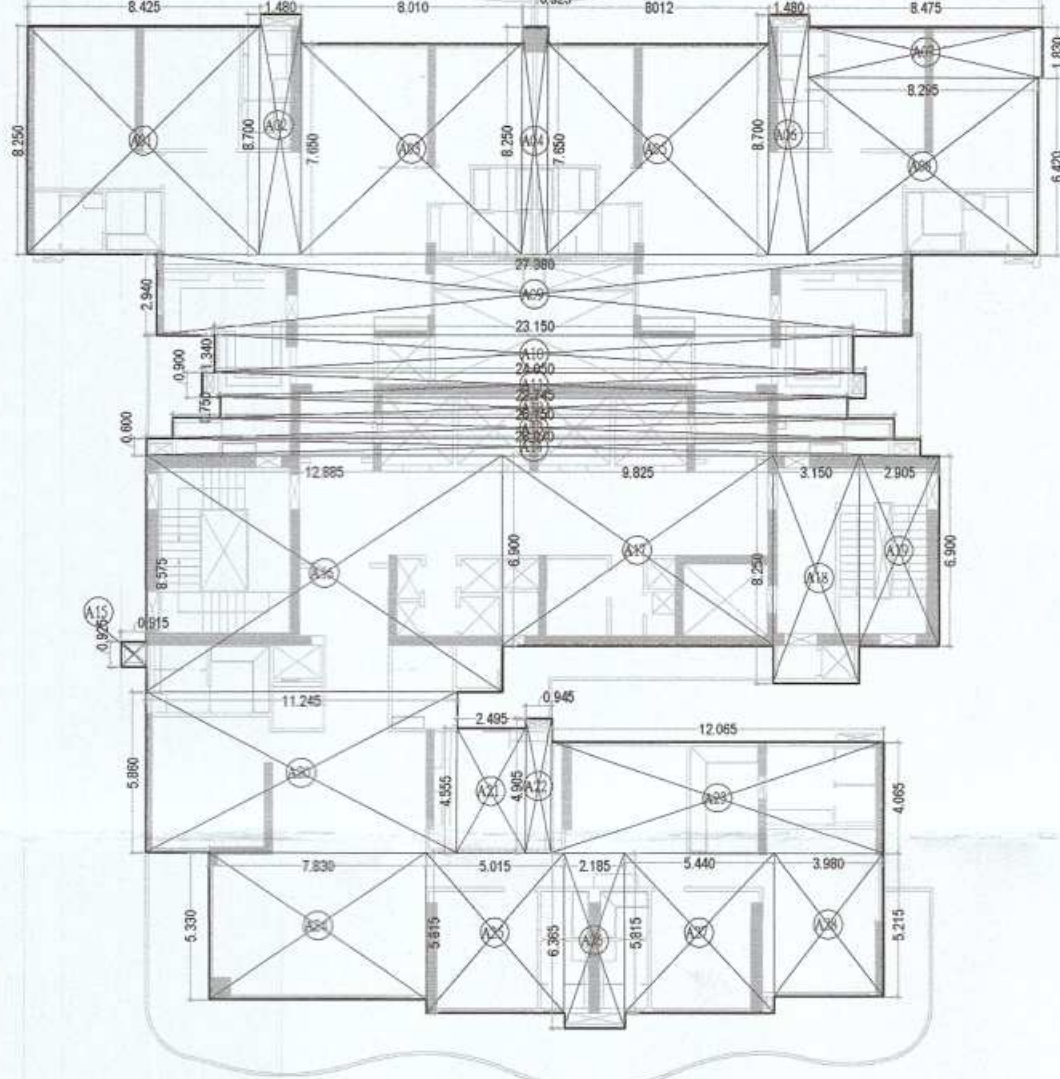
S.NO.	X	Y	NO.	AREA
TOWER-1 3RD TO 12TH LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858

S.NO.	X	Y	NO.	AREA
TOWER-1 3RD TO 12TH CUTOUT				
C01	1.660	2.960	1	4.814
C02	1.885	1.670	2	6.236
C03	2.900	4.460	2	25.686
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
C07	1.285	1.190	1	1.470
TOTAL CUTOUT AREA				75.443

S.NO.	X	Y	NO.	AREA
TOWER-1 3RD TO 12TH SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.450	2	0.719
S04	0.870	1.430	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.432	1.420	1	2.005
S08	2.475	1.030	1	2.549
S10	1.110	0.700	1	0.777
S11	1.200	1.200	1	1.440
S12	0.765	0.625	1	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.275	0.450	1	0.124
TOTAL SHAFT AREA				14.095

S.NO.	X	Y	NO.	AREA
TOWER-1 3RD TO 12TH SERVICE AREA				
SA1	1.030	1.770	1	8.393
SA2	1.150	1.590	1	1.829
TOTAL SERVICE AREA				10.222
TOTAL DEDUCTION AREA				164.476

TOWER-1 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE	2	18.538	
B02	AS PER POLYLINE	2	5.234	
B03	AS PER POLYLINE	1	3.034	
B04	AS PER POLYLINE	1	12.249	
B05	AS PER POLYLINE	1	6.214	
B06	AS PER POLYLINE	1	4.735	
TOTAL ADDITION AREA				50.004



TOWER - 2 TYPICAL FLOOR 3RD TO 12TH AREA CALCULATION :-

TOTAL ADDITION AREA = 974.709 Sqm.
TOTAL DEDUCTION AREA = 161.602 Sqm.
TOTAL BALCONY AREA = 50.0044 = 12.501 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
= 974.709 - 161.602 + 12.501 = **825.608** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
= 18.900 + 41.858 + 14.726 + 7.736 = **83.22** Sqm.

S.NO.	X	Y	NO.	AREA
TOWER-2 3RD TO 12TH ADDITION AREA ENVELOPE				
ENVELOPES				
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.425	8.250	1	69.506
A08	27.380	2.940	1	80.487
A09	23.150	1.340	1	31.021
A10	24.050	0.900	1	21.645
A11	22.743	0.750	1	17.057
A12	26.150	0.770	1	20.136
A13	3.725	7.500	1	28.168
A14	0.915	8.275	1	7.572
A15	12.885	9.175	1	118.220
A16	5.155	7.500	1	38.669
A17	3.149	8.800	1	27.689
A18	2.211	7.500	1	16.583
A19	0.690	6.900	1	4.761
A20	11.245	5.860	1	14.675
A21	2.295	4.555	1	10.489
A22	7.830	9.885	1	77.400
A23	3.605	10.370	1	37.384
A24	0.945	10.710	1	10.130
A25	2.647	9.880	1	26.152
A26	5.438	9.880	1	53.727
A27	3.950	5.280	1	36.934
A28	3.185	5.215	1	2.207
TOTAL ADDITION AREA				974.709

S.NO.	X	Y	NO.	AREA
TOWER-2 3RD TO 12TH DEDUCTION AREA CHART				
FIRE STAIRCASE AREA				
F51	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900

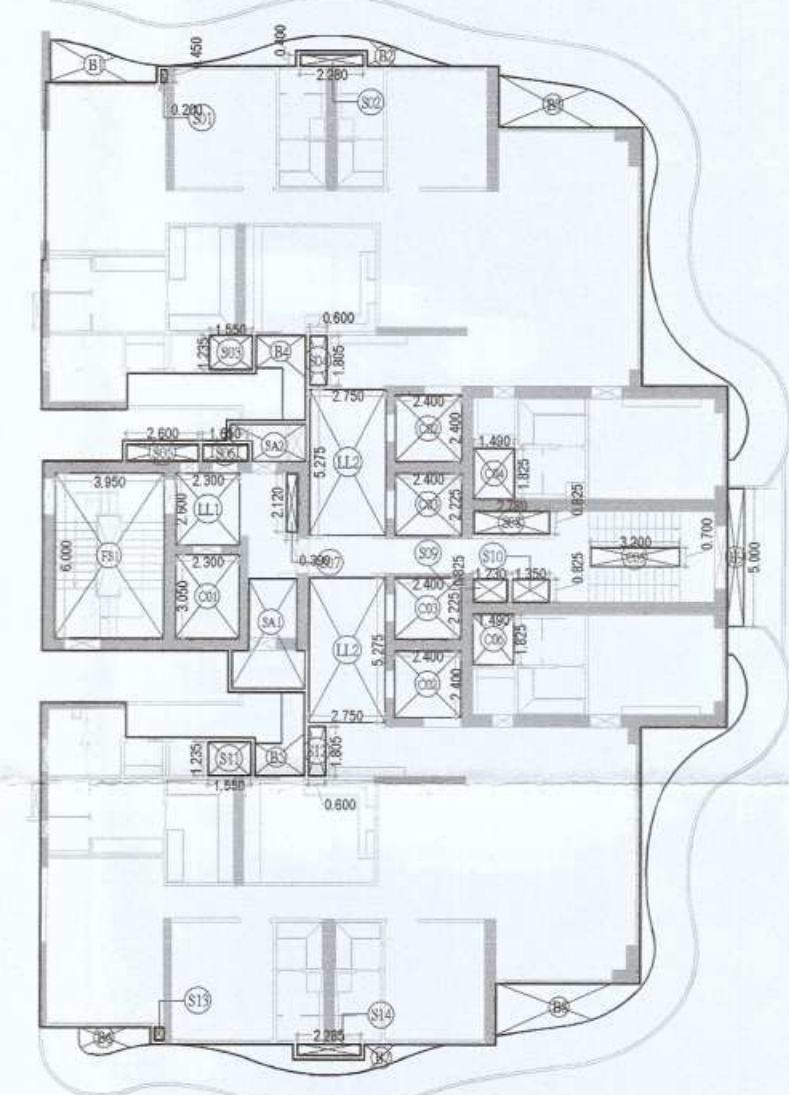
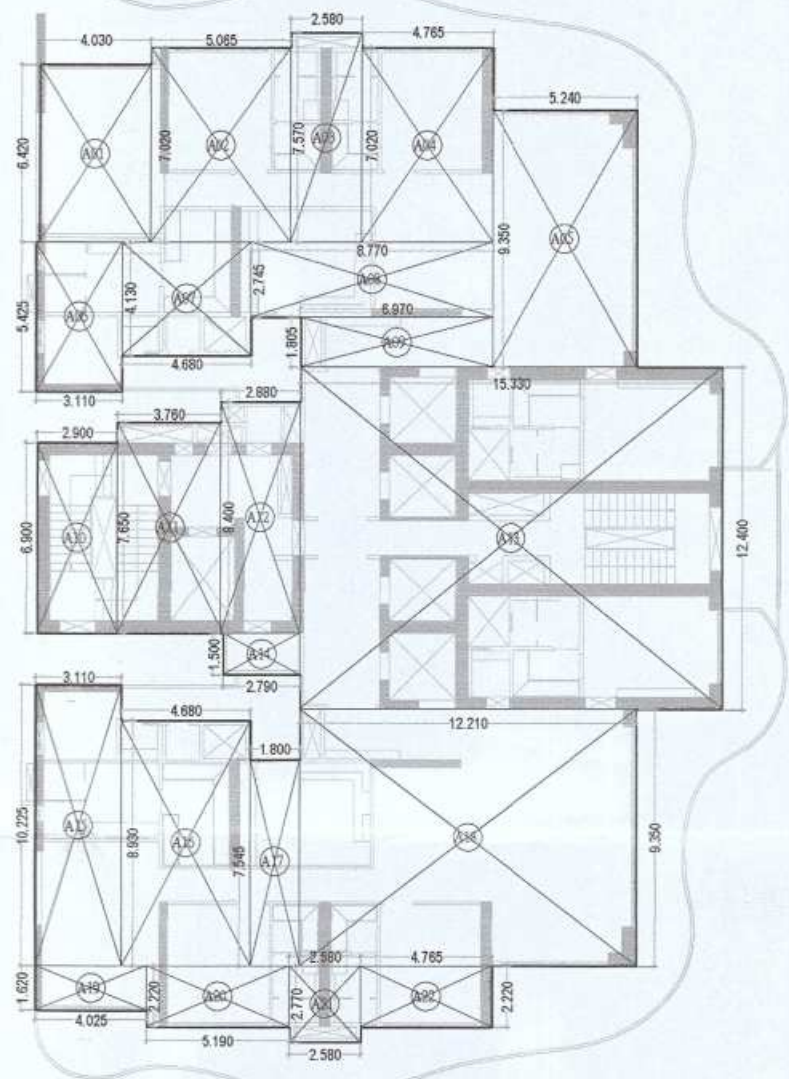
S.NO.	X	Y	NO.	AREA
TOWER-2 3RD TO 12TH LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858

S.NO.	X	Y	NO.	AREA
TOWER-2 3RD TO 12TH CUTOUT				
C01	1.660	2.960	1	4.814
C02	1.885	1.670	2	6.236
C03	2.900	4.460	2	25.686
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
C07	1.285	1.190	1	1.470
TOTAL CUTOUT AREA				80.000

S.NO.	X	Y	NO.	AREA
TOWER-2 3RD TO 12TH SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.450	2	0.719
S04	0.870	1.430	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.432	1.420	1	2.008
S08	2.475	1.030	1	2.549
S09	1.015	1.080	1	1.045
S11	1.200	1.200	1	1.440
S12	0.765	0.625	1	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.275	0.450	1	0.124
TOTAL SHAFT AREA				13.889

S.NO.	X	Y	NO.	AREA
TOWER-2 3RD TO 12TH SERVICE AREA				
SA1	2.150	2.770	1	6.066
SA2	1.550	1.590	1	1.670
TOTAL SERVICE AREA				7.736
TOTAL DEDUCTION AREA				161.602

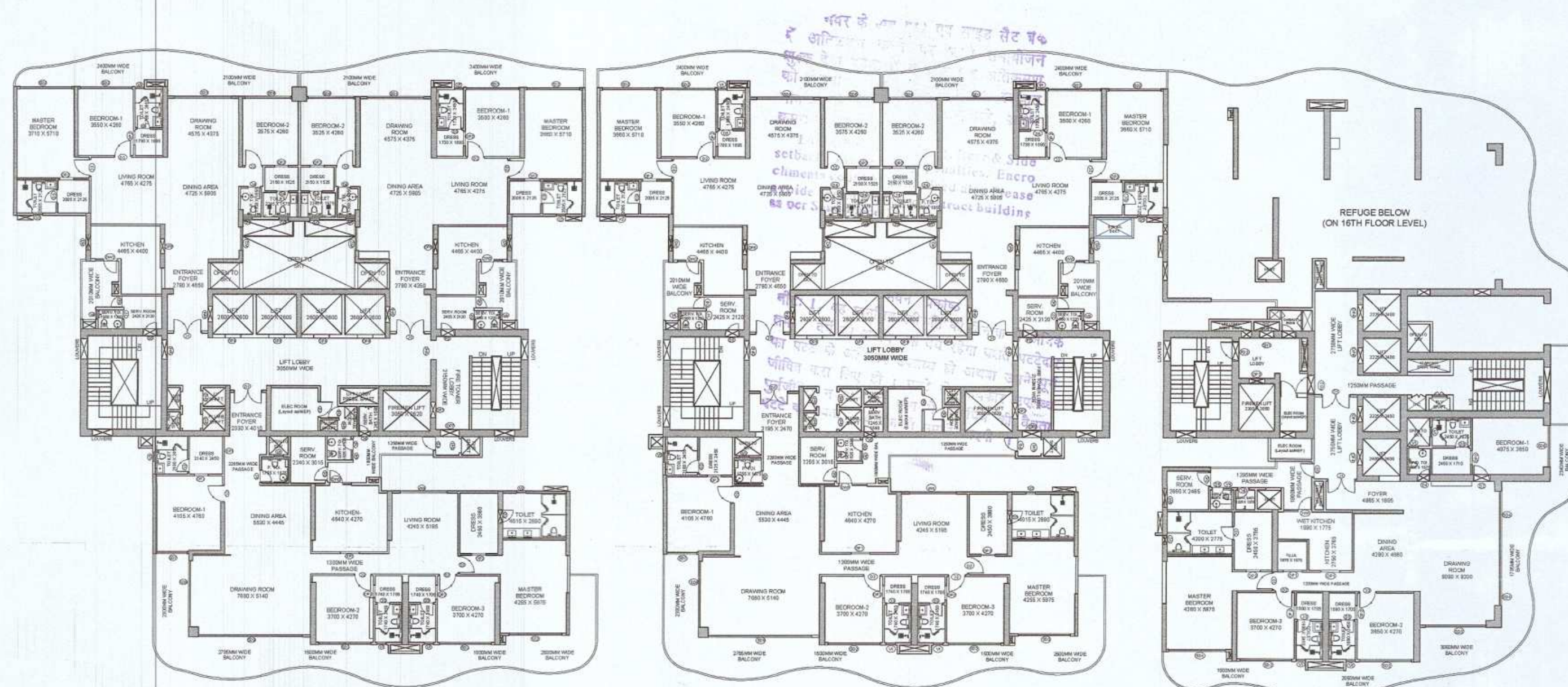
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		1	3.034
B04	AS PER POLYLINE		1	12.249
B05	AS PER POLYLINE		1	6.214
B06	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				50.004



TOWER - 3 TYPICAL FLOOR 3RD TO 12TH AREA CALCULATION :-

TOTAL ADDITION AREA = 740.638 Sqm.
TOTAL DEDUCTION AREA = 122.662 Sqm.
TOTAL BALCONY AREA = 57.2464 = 14.311 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
= 740.638 - 122.662 + 14.311 = **632.287** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
= 23.700 + 34.993 + 15.852 + 11.224 = **85.769** Sqm.

DOOR WINDOW SCHEDULE FOR TYPICAL FLOOR (TOWER 2)				
S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	LL. FROM T.O.S
1	D1	1800 X 2750	0	2750
2	D2	1100 X 2750	0	2750
3	D3	850 X 2750	0	2750
4	D4	800 X 2750	0	2750
5	D5	900 X 2450	0	2450
6	D6	750 X 2450	0	2450
7	D7	600 X 2450	0	2450
8	D8	500 X 2450	0	2450
9	DW1	1800 X 2750	950	2750
10	DW2	1400 X 2750	950	2750
11	V1	600 X 300	1800	2750
12	V2	600 X 300	1800	950
13	V3	600 X 300	1500	1250
14	V4	600 X 300	1500	1550
15	W2	1500 X 300	1800	950
16	W3	950 X 300	1800	950
17	W4	3000 X 300	1800	950
18	SD1	3650 X 2750	0	2750
19	SD2	3350 X 2750	0	2750
20	SD3	2910 X 2750	0	2750
21	SD7	3950 X 2750	0	2750
22	SD8	3880 X 2750	0	2750
23	SD9	6430 X 2750	0	2750
24	OP1	1200 X 2750	0	2750
25	OP2	900 X 2750	0	2750
26	OP3	AS PER VENDOR		
27	OP4	AS PER VENDOR		
28	OP5	1250 X 2750	0	2750
29	OP6	950 X 2750	0	2750
30	OP7	1200 X 2450	0	2450
31	FD	900 X 2450	0	2450
32	SH1	900 X 2150	300	2450
33	SH2	800 X 2150	300	2450



Map for proposed Building is per Bye Laws & submitted for approval of the local authority.

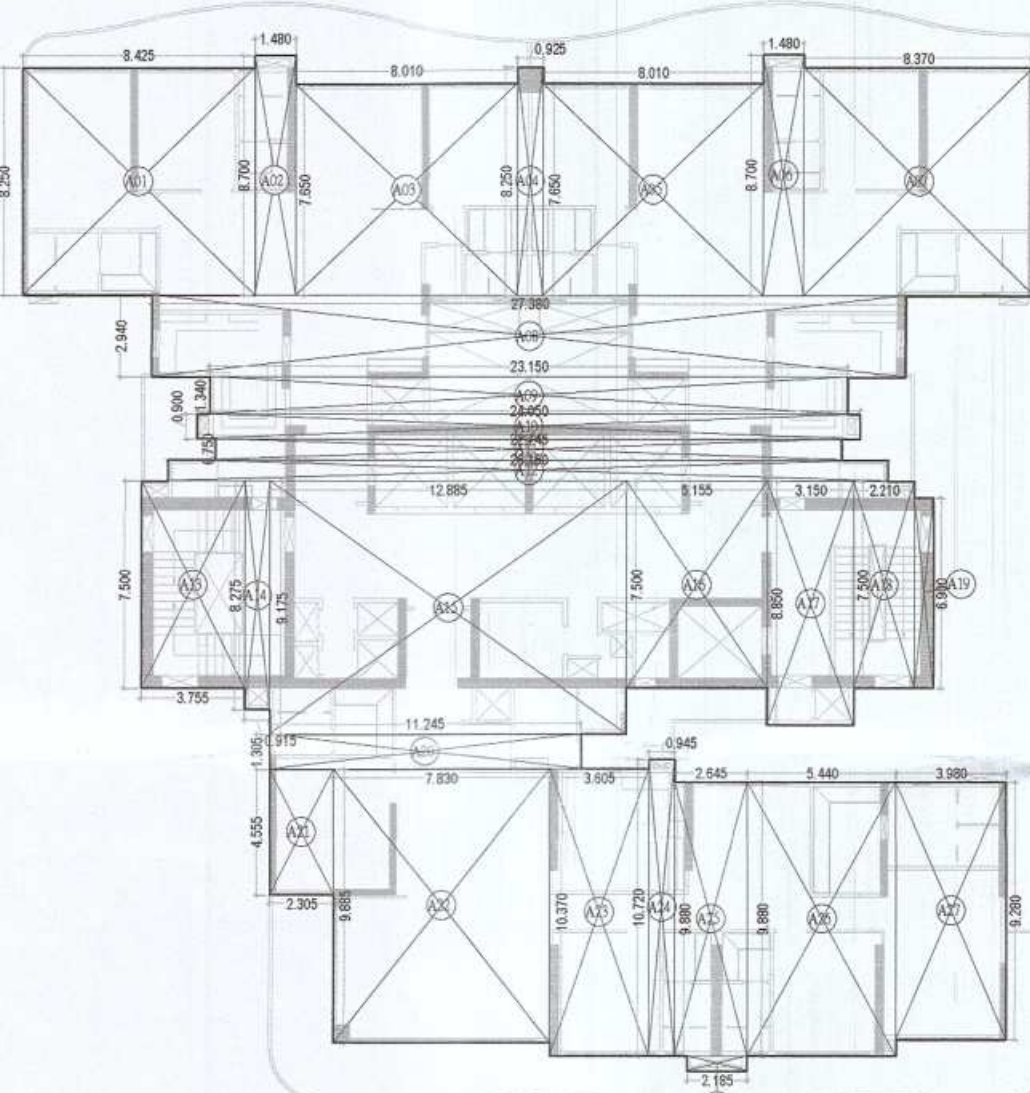
NOTES:-

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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE :- N.T.S



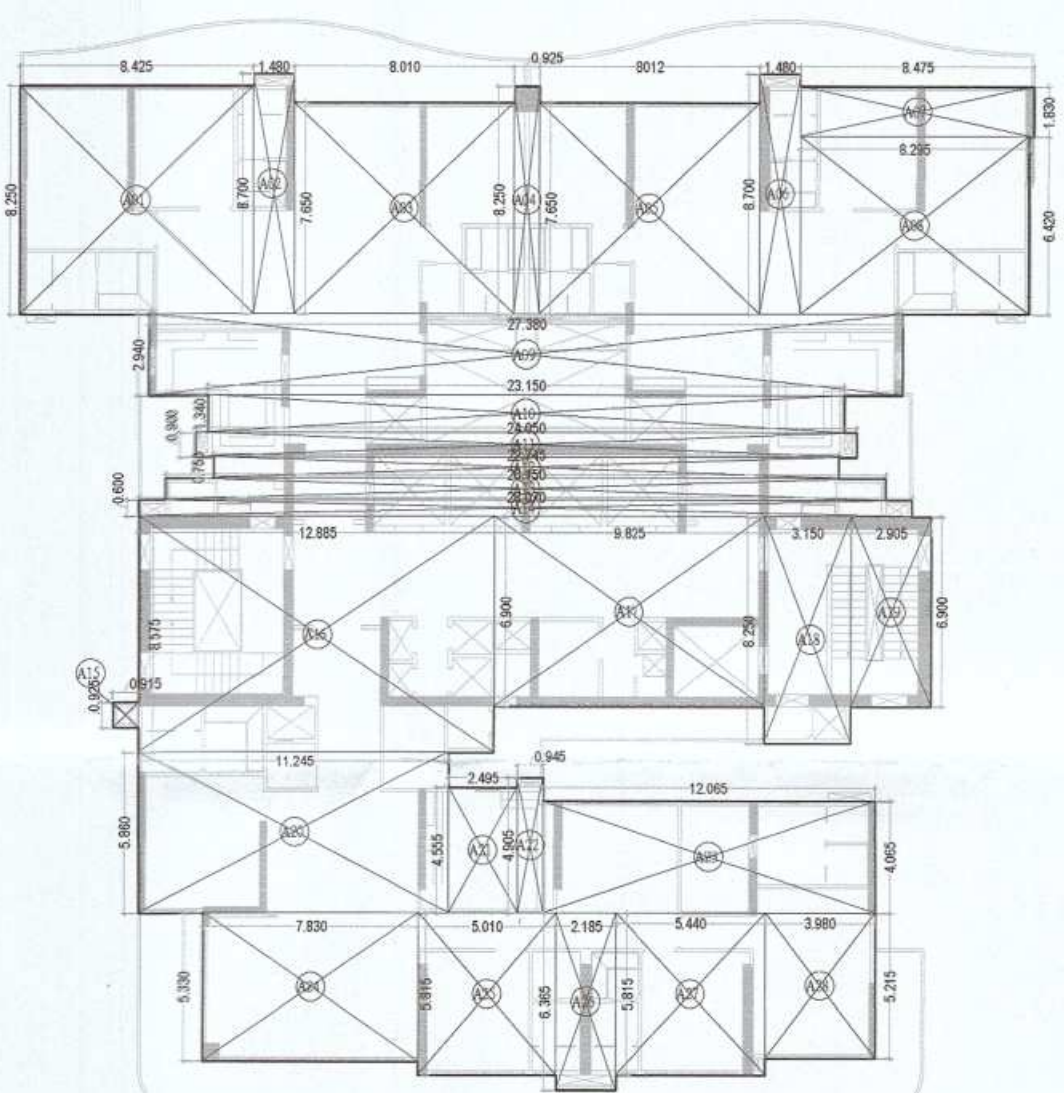
TOWER-1 REFUGE 18TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.425	8.250	1	69.506
A08	27.388	2.940	1	80.521
A09	23.150	1.340	1	31.021
A10	24.050	0.900	1	21.645
A11	22.743	0.750	1	17.057
A12	26.150	0.770	1	20.136
A13	3.755	7.500	1	28.163
A14	0.915	8.275	1	7.572
A15	12.885	9.175	1	118.229
A16	5.155	7.500	1	38.663
A17	3.149	8.850	1	27.899
A18	2.211	7.500	1	16.583
A19	0.650	6.900	1	4.761
A20	11.245	1.305	1	14.675
A21	2.305	4.555	1	10.499
A22	1.620	4.885	1	7.740
A23	3.605	10.370	1	37.354
A24	0.945	10.720	1	10.130
A25	2.047	9.880	1	20.152
A26	5.438	9.880	1	53.727
A27	3.980	9.280	1	36.934
A28	2.185	0.550	1	1.203
TOTAL ADDITION AREA				974.837

TOWER-1 REFUGE 18TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
F01	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.900	4.460	2	25.888
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.600	1	7.931
C07	1.235	1.190	1	1.470
TOTAL CUTOUT AREA				79.443
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.400	2	0.240
S03	0.810	0.450	2	0.729
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.415	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	2.475	1.030	1	2.549
S09	1.110	0.700	1	0.777
S10	1.300	1.200	1	1.560
S11	0.765	0.625	1	0.478
S12	0.645	0.200	1	0.129
S13	1.885	0.400	1	0.754
S14	0.300	0.400	1	0.120
TOTAL SHAFT AREA				14.021
SERVICE AREA				
SA1	3.030	2.770	1	8.393
SA2	1.150	1.590	1	1.829
TOTAL SERVICE AREA				10.222
TOTAL DEDUCTION AREA				164.443

TOWER-1 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		2	38.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		1	3.034
B04	AS PER POLYLINE		1	12.249
B05	AS PER POLYLINE		1	6.214
B06	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				50.004

TOWER-1 REFUGE 18TH AREA CALCULATION :-

TOTAL ADDITION AREA = 974.837 Sqm.
 TOTAL DEDUCTION AREA = 164.443 Sqm.
 TOTAL BALCONY AREA = 50.004/4 = 12.501 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 974.837 - 164.443 + 12.501 = **822.895** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 15.883 + 10.222 = **86.863** Sqm.



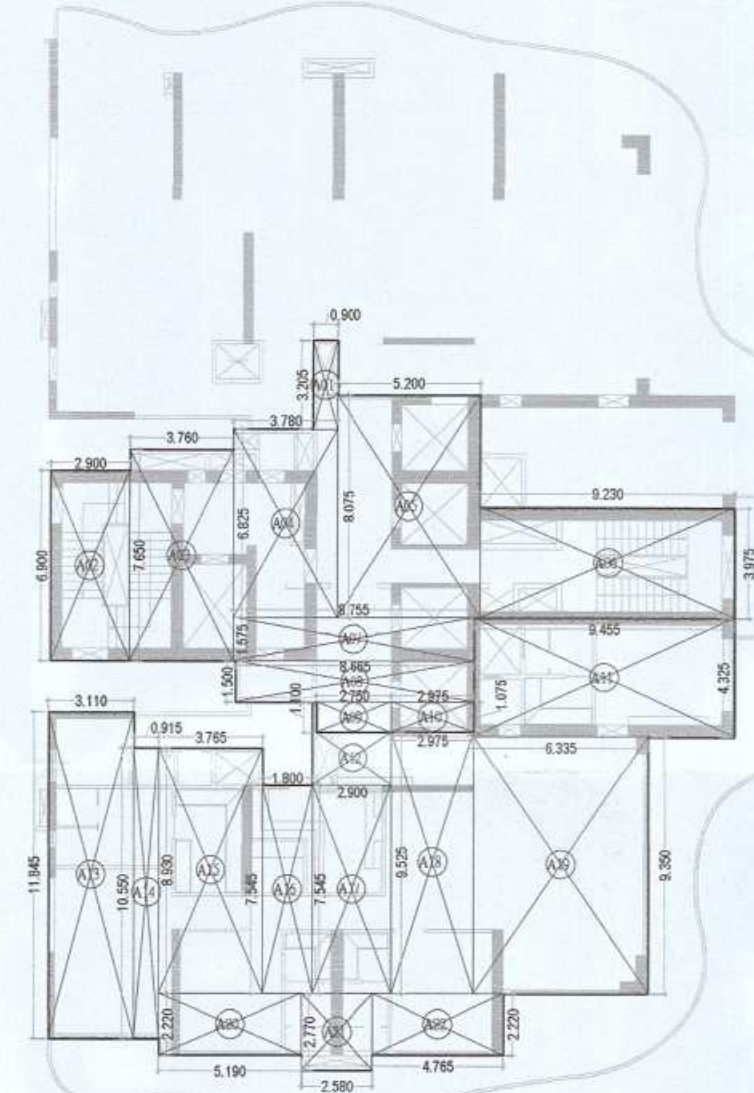
TOWER-2 REFUGE 18TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.425	8.250	1	69.506
A08	27.388	2.940	1	80.521
A09	23.150	1.340	1	31.021
A10	24.050	0.900	1	21.645
A11	22.743	0.750	1	17.057
A12	26.150	0.770	1	20.136
A13	3.755	7.500	1	28.163
A14	0.915	8.275	1	7.572
A15	12.885	9.175	1	118.229
A16	5.155	7.500	1	38.663
A17	3.149	8.850	1	27.899
A18	2.211	7.500	1	16.583
A19	0.650	6.900	1	4.761
A20	11.245	1.305	1	14.675
A21	2.305	4.555	1	10.499
A22	1.620	4.885	1	7.740
A23	3.605	10.370	1	37.354
A24	0.945	10.720	1	10.130
A25	2.047	9.880	1	20.152
A26	5.438	9.880	1	53.727
A27	3.980	9.280	1	36.934
A28	2.185	0.550	1	1.203
TOTAL ADDITION AREA				974.709

TOWER-2 REFUGE 18TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
F01	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.900	4.460	2	25.888
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.600	1	7.931
C07	1.235	1.190	1	1.470
TOTAL CUTOUT AREA				80.020
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.400	2	0.240
S03	0.810	0.450	2	0.729
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.415	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	2.475	1.030	1	2.549
S09	1.110	0.700	1	0.777
S10	1.300	1.200	1	1.560
S11	0.765	0.625	1	0.478
S12	0.645	0.200	1	0.129
S13	1.885	0.400	1	0.754
S14	0.300	0.400	1	0.120
TOTAL SHAFT AREA				13.056
SERVICE AREA				
SA1	2.190	2.770	1	6.066
SA2	1.050	1.590	1	1.670
TOTAL SERVICE AREA				7.736
TOTAL DEDUCTION AREA				161.569

TOWER-2 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		2	38.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		1	3.034
B04	AS PER POLYLINE		1	12.249
B05	AS PER POLYLINE		1	6.214
B06	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				50.004

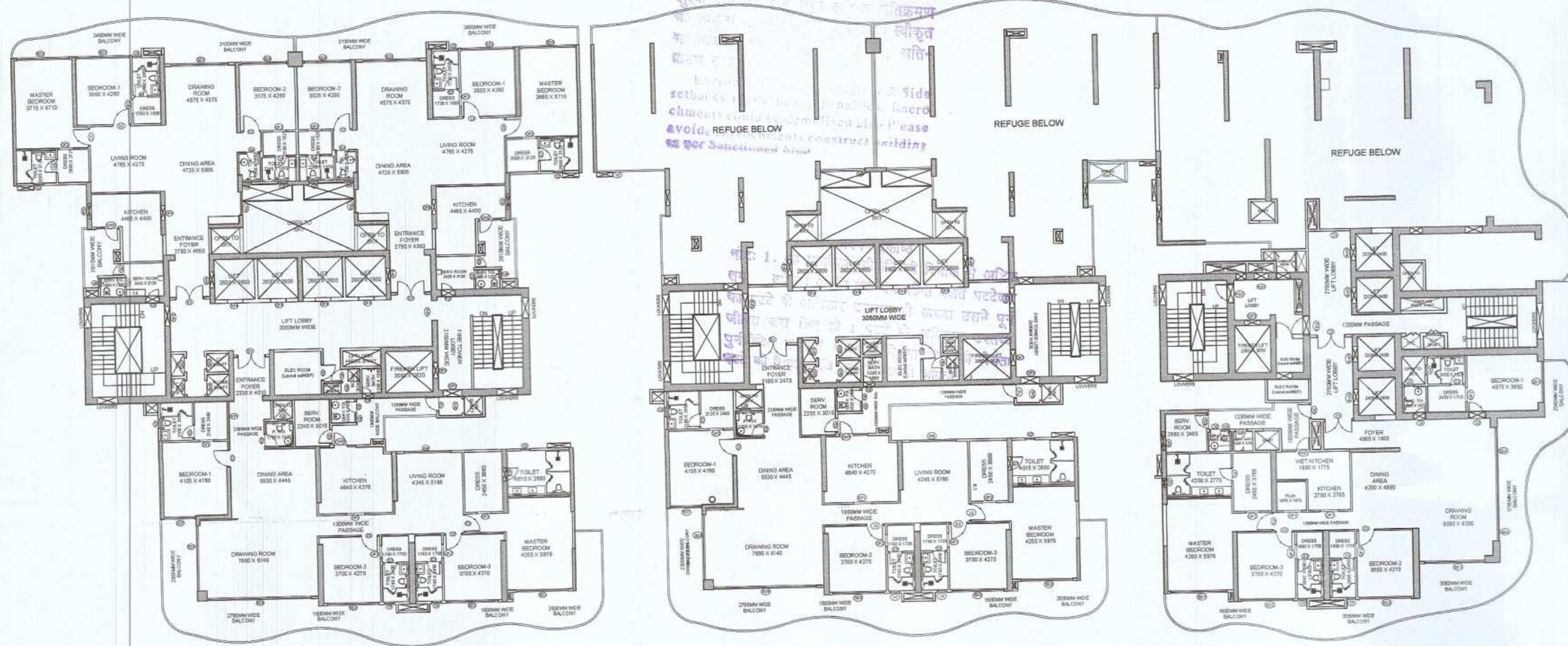
TOWER-2 REFUGE 18TH AREA CALCULATION

TOTAL ADDITION AREA = 974.709 Sqm.
 TOTAL DEDUCTION AREA = 161.569 Sqm.
 TOTAL BALCONY AREA = 50.004/4 = 12.501 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 974.709 - 161.569 + 12.501 = **825.641** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 14.726 + 7.736 = **83.22** Sqm.



TOWER-3 REFUGE 18TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	0.900	3.205	1	2.885
A02	2.900	6.900	1	20.010
A03	3.780	7.650	1	28.794
A04	3.780	6.925	1	25.799
A05	5.200	8.075	1	41.990
A06	9.230	3.975	1	36.689
A07	8.755	1.575	1	13.789
A08	8.665	1.500	1	12.998
A09	2.750	1.100	1	3.025
A10	2.975	1.075	1	3.198
A11	4.455	4.225	2	40.899
A12	AS PER POLYLINE		1	5.833
A13	3.110	11.845	1	36.838
A14	0.917	10.550	1	9.674
A15	3.765	8.930	1	33.604
A16	1.800	7.545	1	13.583
A17	2.900	7.545	1	21.881
A18	2.975	5.525	1	16.537
A19	6.337	3.850	1	49.251
A20	5.188	2.220	1	11.517
A21	2.580	2.770	1	7.147
A22	4.765	2.220	1	10.578
TOTAL ADDITION AREA				468.281

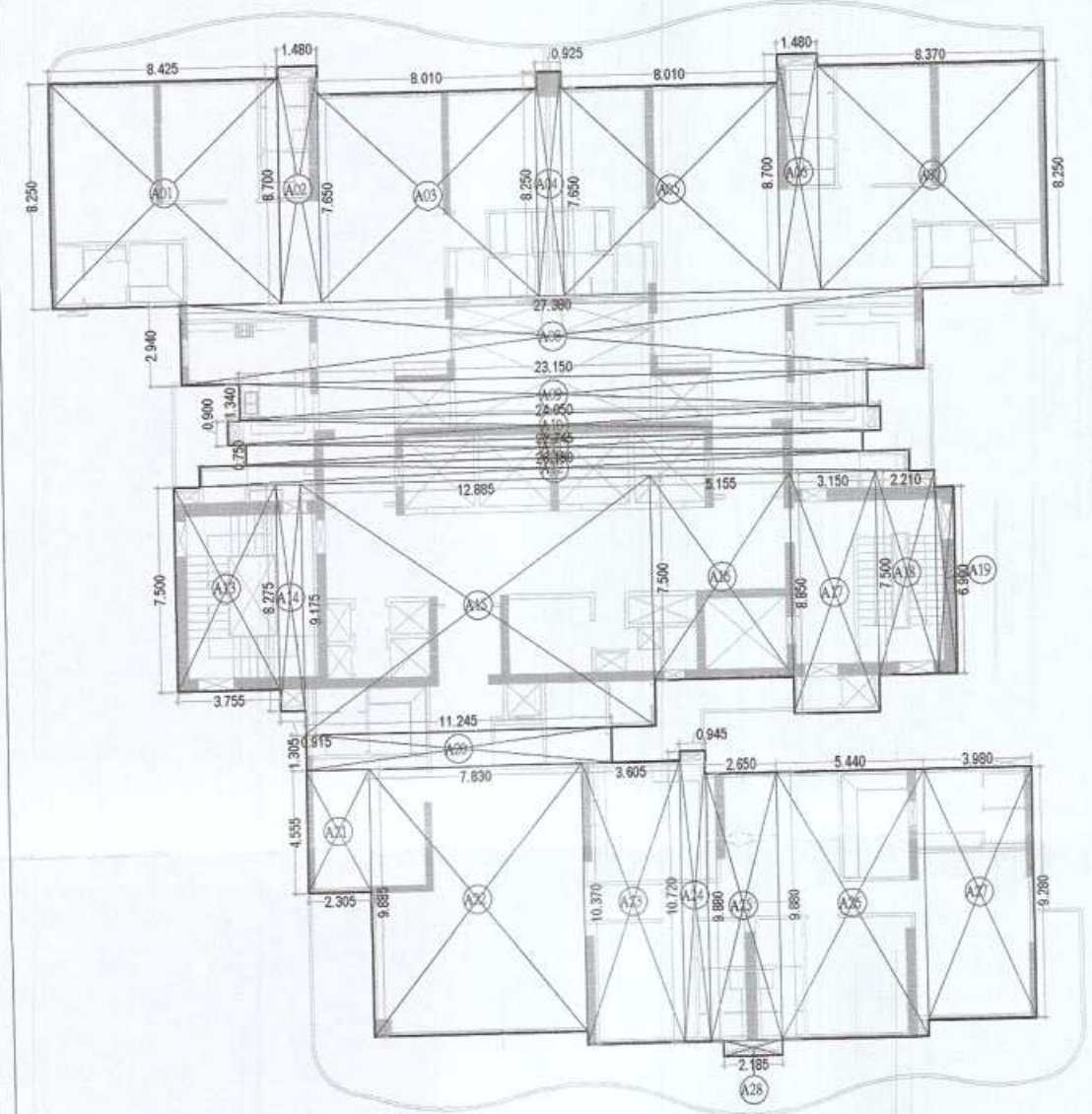
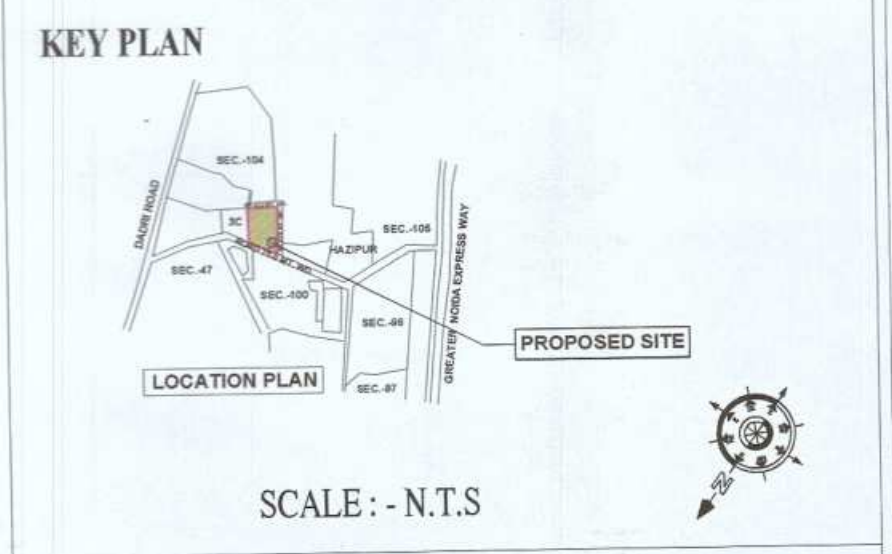
TOWER - 3 REFUGE 18TH FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
FS1	3.950	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700
LIFT LOBBY				
LL1	2.300	2.600	1	5.980
LL2	2.750	5.275	2	29.013
TOTAL LIFT LOBBY AREA				34.993



प्लान प्रोपोजेड, बिग्डिंग
 प्लान नं. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000

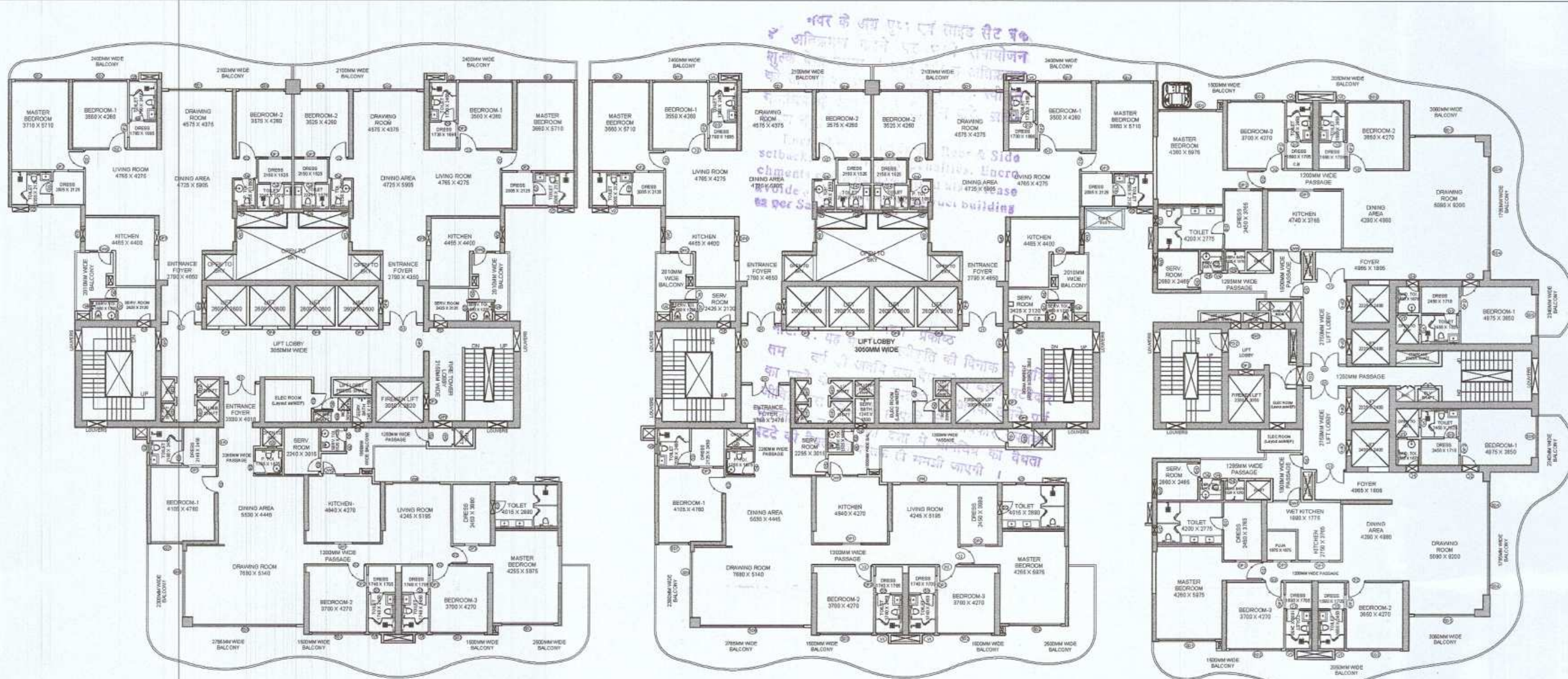
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- NOTES:-
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
 2. ALL THE AREAS INDICATED ARE IN SQ.M.
 3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
 4. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.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



TOWER - 1 17TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.370	8.250	1	69.053
A08	27.388	1.940	1	80.521
A09	23.150	1.940	1	31.021
A10	24.050	0.900	1	21.545
A11	22.743	0.750	1	17.057
A12	26.150	0.750	1	20.136
A13	3.755	7.500	1	28.163
A14	0.915	8.275	1	7.572
A15	12.885	9.175	1	118.220
A16	5.155	7.500	1	38.663
A17	3.140	8.850	1	27.869
A18	2.211	7.500	1	16.583
A19	0.690	6.500	1	4.761
A20	11.245	1.305	1	14.575
A21	3.325	4.555	1	10.499
A22	7.830	9.885	1	77.400
A23	3.625	10.370	1	37.394
A24	0.945	7.500	1	10.130
A25	1.647	9.880	1	25.152
A26	5.438	9.880	1	53.727
A27	3.580	9.280	1	36.334
A28	2.185	0.550	1	1.202
TOTAL ADDITION AREA				974.837

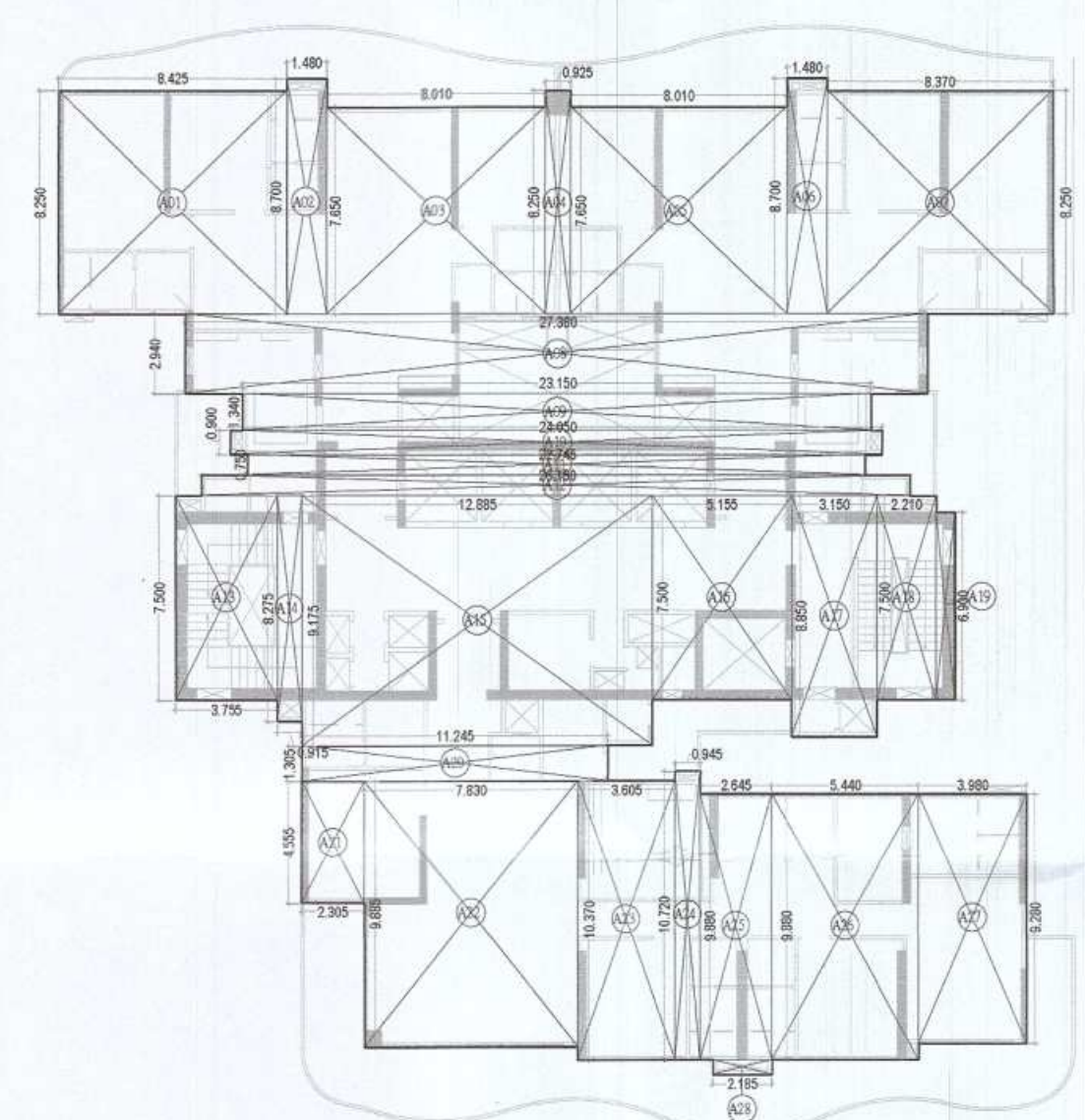
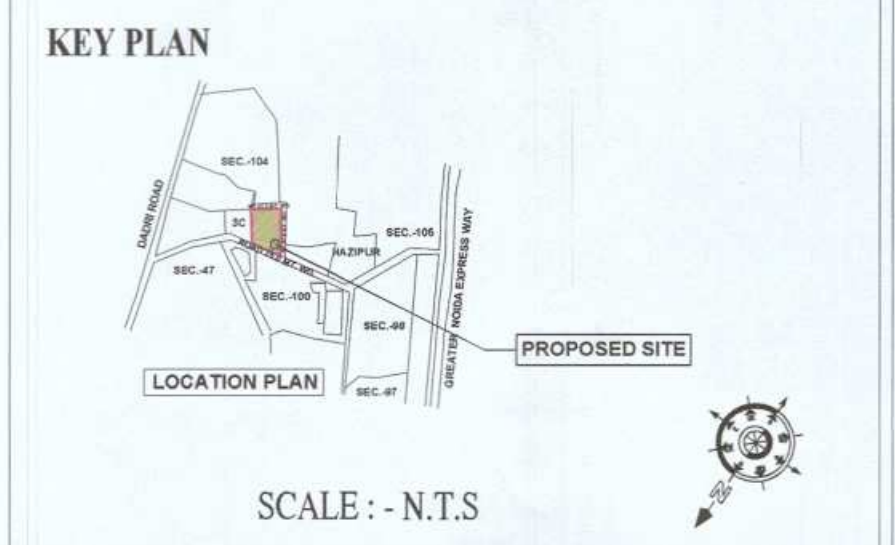
TOWER - 1 17TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858



सं. 10/2020
11/06/2020

Map for proposed Building is per Bye laws & submitted for approval please
Arch. Asst. Arch. Architects

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TOWER - 1 TYPICAL 19TH TO 22ND FLOOR

ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.370	8.250	1	69.053
A08	27.388	2.940	1	80.521
A09	23.150	1.340	1	31.021
A10	24.050	0.900	1	21.645
A11	22.743	0.750	1	17.057
A12	26.150	0.770	1	20.136
A13	3.775	7.500	1	28.181
A14	0.915	8.275	1	7.572
A15	12.885	9.175	1	118.220
A16	5.125	7.500	1	38.663
A17	3.140	8.850	1	27.861
A18	2.211	7.500	1	16.583
A19	0.690	6.900	1	4.761
A20	11.245	1.825	1	14.075
A21	2.305	4.555	1	10.499
A22	7.830	9.885	1	77.401
A23	3.605	10.370	1	37.384
A24	0.945	10.720	1	10.130
A25	2.647	9.880	1	26.152
A26	5.438	9.880	1	53.727
A27	3.980	5.780	1	36.934
A28	1.195	0.150	1	1.120
TOTAL ADDITION AREA				974.837

TOWER - 1 TYPICAL 19TH TO 22ND FLOOR

DEDUCTION AREA CHART

S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
FS1	1.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.900	4.460	2	25.868
C04	1.400	4.280	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.600	1	7.991
C07	1.215	1.190	1	1.470
TOTAL CUTOUT AREA				79.443
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.450	2	0.729
S04	0.870	1.410	1	1.227
S05	0.870	1.230	1	1.063
S06	1.435	1.200	1	1.722
S07	1.412	1.430	1	2.005
S08	2.475	1.030	1	2.549
S09	1.110	0.700	1	0.777
S10	1.300	1.300	1	1.690
S11	0.765	0.625	1	0.478
S12	0.645	0.300	1	0.129
S13	1.985	0.400	1	0.794
S14	0.200	0.450	1	0.090
TOTAL SHAFT AREA				14.021
SERVICE AREA				
SA1	3.030	2.770	1	8.393
SA2	1.150	1.190	1	1.329
TOTAL SERVICE AREA				16.222
TOTAL DEDUCTION AREA				164.443

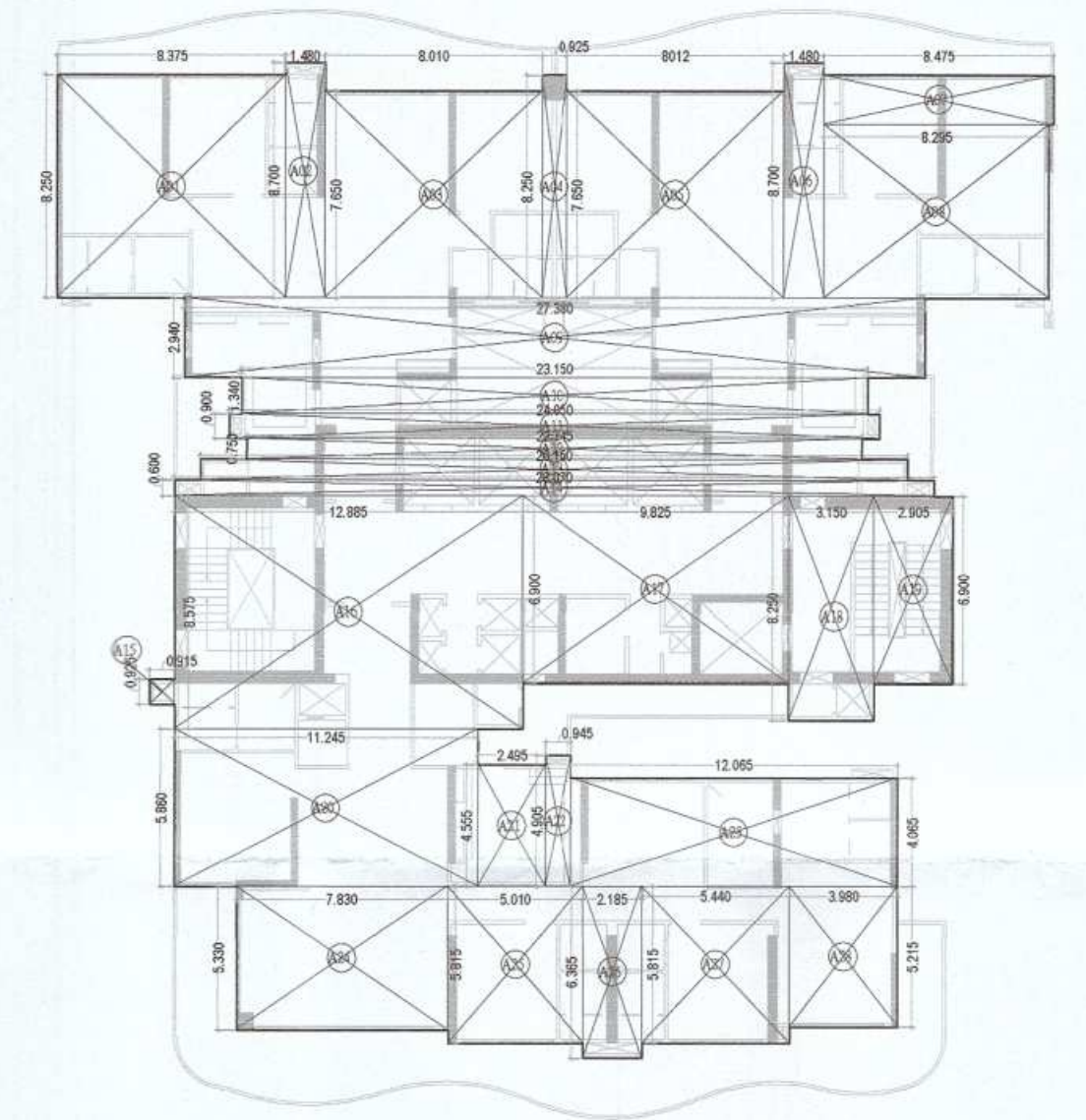
TOWER - 1 BALCONY

ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		1	3.034
B04	AS PER POLYLINE		1	12.249
B05	AS PER POLYLINE		1	6.215
B06	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				50.004

TOWER - 1 TYPICAL FLOOR 19TH TO 22ND AREA CALCULATION :-

TOTAL ADDITION AREA = 974.837 Sqm.
 TOTAL DEDUCTION AREA = 164.443 Sqm.
 TOTAL BALCONY AREA = 50.0044 = 12.501 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 974.837 - 164.443 + 12.501 = **822.895** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 15.883 + 10.222 = **86.863** Sqm.



TOWER - 2 TYPICAL 19TH TO 22ND FLOOR

ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
A01	8.375	8.250	1	69.004
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.475	2.830	1	24.050
A08	8.295	6.400	1	53.254
A09	27.388	2.940	1	80.497
A10	23.150	1.340	1	31.021
A11	24.050	0.900	1	21.645
A12	22.743	0.750	1	17.057
A13	26.150	0.770	1	20.136
A14	28.070	0.600	1	16.842
A15	0.915	0.925	1	0.846
A16	12.885	9.575	1	110.489
A17	9.825	6.900	1	67.793
A18	3.147	8.250	1	25.979
A19	2.907	6.900	1	20.098
A20	11.245	1.825	1	65.896
A21	2.495	4.555	1	11.365
A22	0.945	4.900	1	4.639
A23	12.065	4.065	1	49.041
A24	7.830	5.330	1	41.734
A25	5.013	5.815	1	29.151
A26	2.185	6.385	1	13.908
A27	5.438	5.815	1	31.622
A28	3.980	5.215	1	20.736
TOTAL ADDITION AREA				974.297

TOWER - 2 TYPICAL 19TH TO 22ND FLOOR

DEDUCTION AREA CHART

S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.900	4.460	2	25.868
C04	1.400	4.280	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.600	1	7.991
C07	1.215	1.190	1	1.470
TOTAL CUTOUT AREA				80.020
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.450	2	0.729
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.063
S06	1.435	1.200	1	1.722
S07	1.412	1.430	1	2.005
S08	2.475	1.030	1	2.549
S09	1.015	0.700	1	0.708
S10	1.300	1.300	1	1.690
S11	0.765	0.625	1	0.478
S12	0.645	0.300	1	0.129
S13	1.985	0.400	1	0.794
S14	0.200	0.450	1	0.090
TOTAL SHAFT AREA				13.056
SERVICE AREA				
SA1	2.130	2.770	1	6.066
SA2	1.050	1.190	1	1.250
TOTAL SERVICE AREA				7.316
TOTAL DEDUCTION AREA				161.569

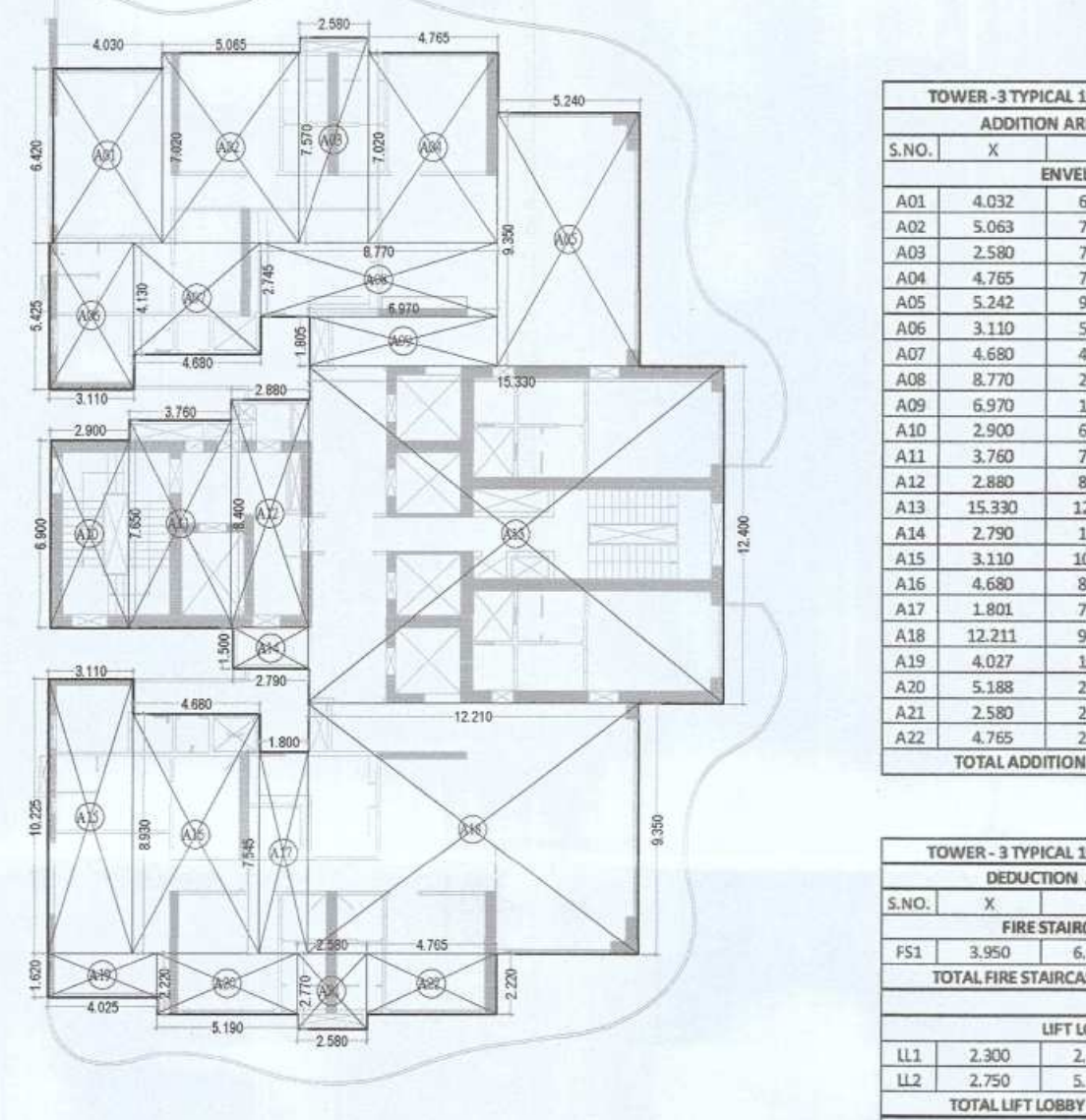
TOWER - 2 BALCONY

ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		1	3.034
B04	AS PER POLYLINE		1	12.249
B05	AS PER POLYLINE		1	6.214
B06	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				50.004

TOWER - 2 TYPICAL FLOOR 19TH TO 22ND AREA CALCULATION :-

TOTAL ADDITION AREA = 974.297 Sqm.
 TOTAL DEDUCTION AREA = 161.569 Sqm.
 TOTAL BALCONY AREA = 50.0044 = 12.501 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 974.297 - 161.569 + 12.501 = **825.229** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 14.726 + 7.316 = **83.22** Sqm.

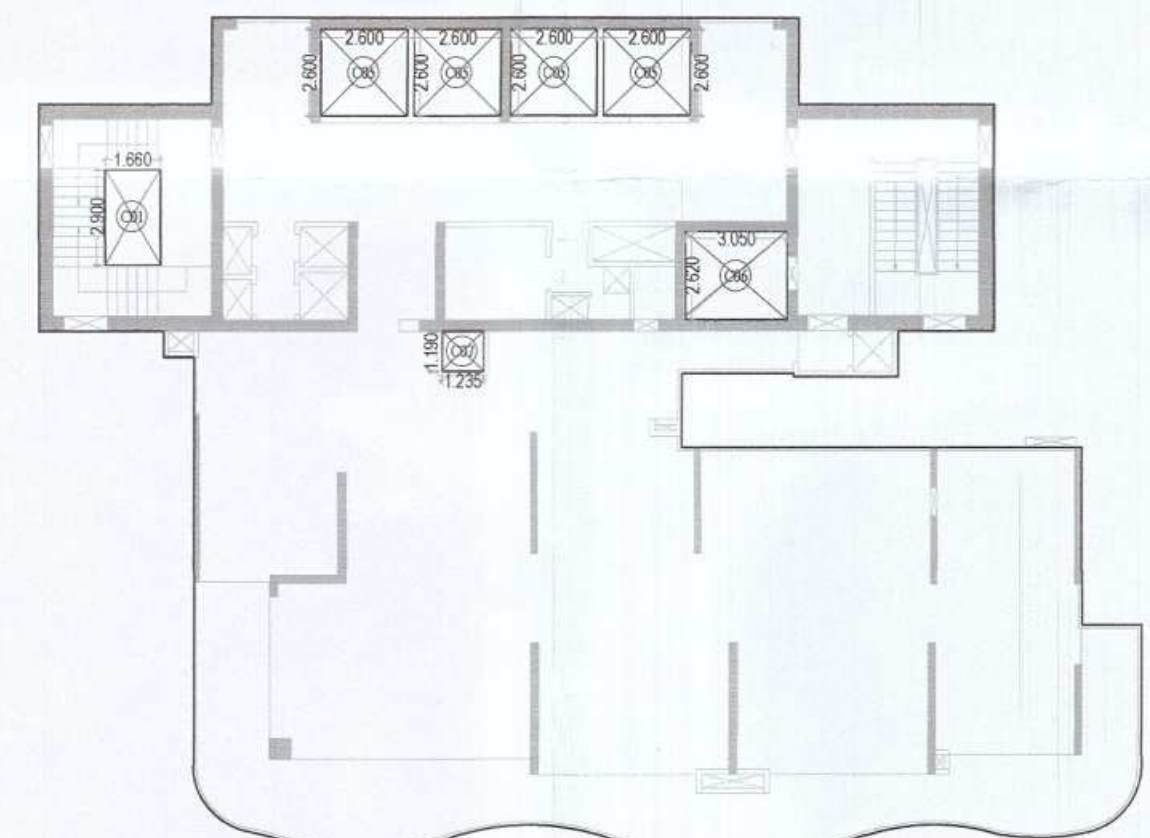
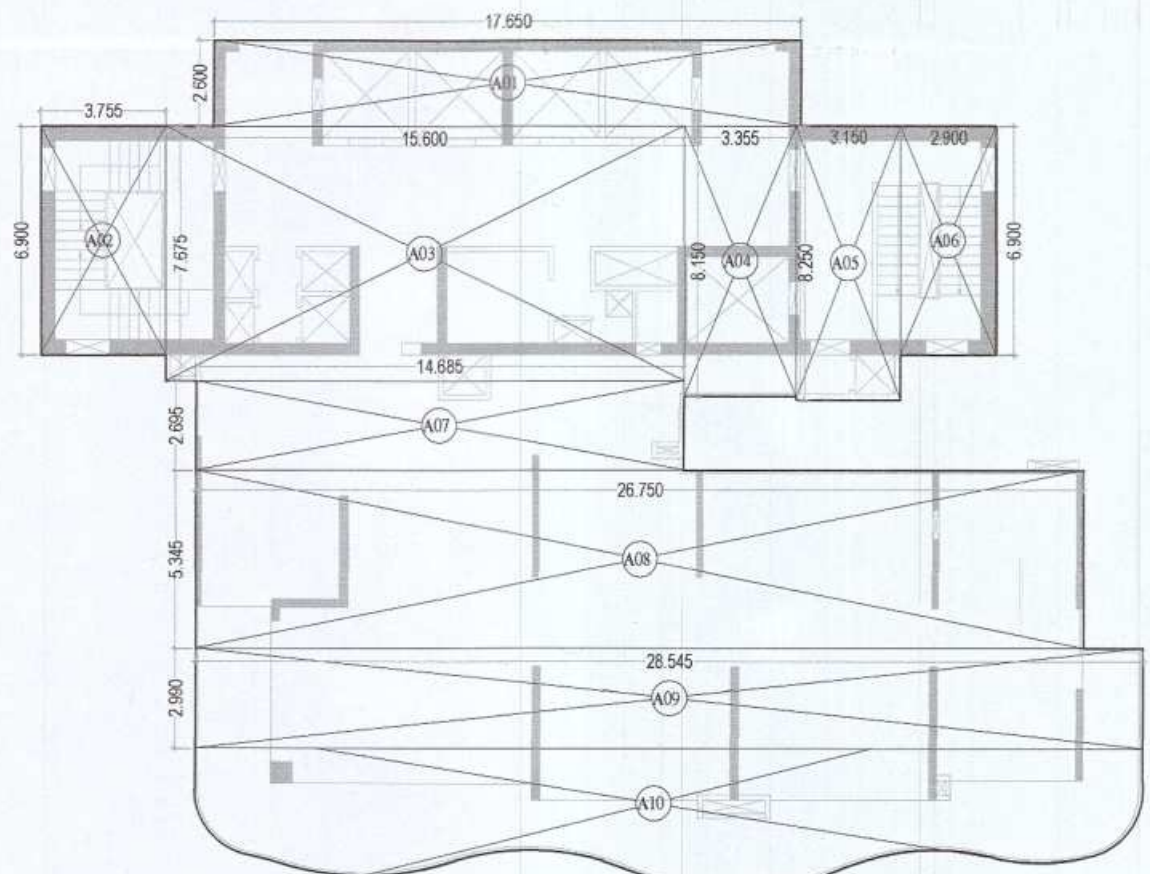
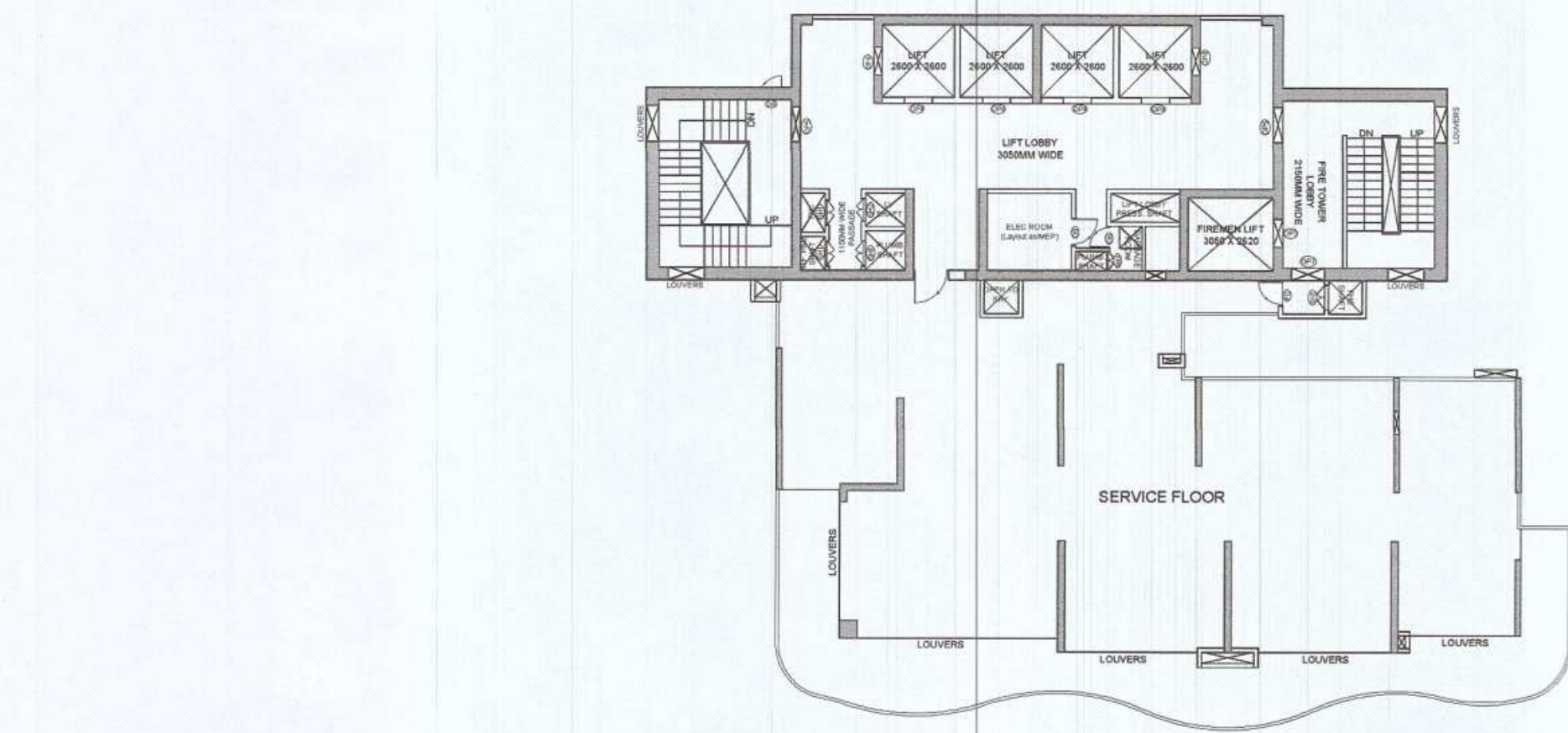


TOWER - 3 TYPICAL 19TH TO 22ND FLOOR

ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
A01	4.032	6.420	1	25.885
A02	5.043	7.520	1	35.542
A03	2.530	7.570	1	19.131
A04	4.765	7.020	1	33.450
A05	5.242	9.930	1	49.013
A06	3.110	5.425	1	16.872
A07	4.680	4.130	1	19.328
A08	8.770	2.745	1	24.074
A09	6.970	1.805	1	12.581
A10	2.900	6.900	1	20.020
A11	3.760	7.650	1	28.764
A12	2.880	8.400	1	24.192
A13	15.130	22.400	1	339.094
A14	2.790	1.500	1	4.185
A15	3.110	10.225	1	31.800
A16	4.680	8.930	1	41.792
A17	1.801	7.545	1	13.589
A18	12.211	9.350	1	114.173
A19	4.027	1.620	1	6.524
A20	5.188	2.540	1	13.117
A21	2.580	2.770	1	7.147
A22	4.765	2.220	1	10.578
TOTAL ADDITION AREA				740.638

TOWER - 3 TYPICAL 19TH TO 22ND FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
FS1	3.950	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700
LIFT LOBBY				
LL1	2.300	2.600	1	5.980
LL2	2.750	5.275	2	29.013
TOTAL LIFT LOBBY AREA				34.993
CUTOUT				
C01	2.300	3.050	1	7.015
C02	2.400	2.400	2	11.520
C03	2.400	2.225	2	10.680
C04	1.480	1.825	1	2.719
C05	3.800	0.700	1	2.640
C06	1.480	1.825	1	2.719
TOTAL CUTOUT AREA				36.894

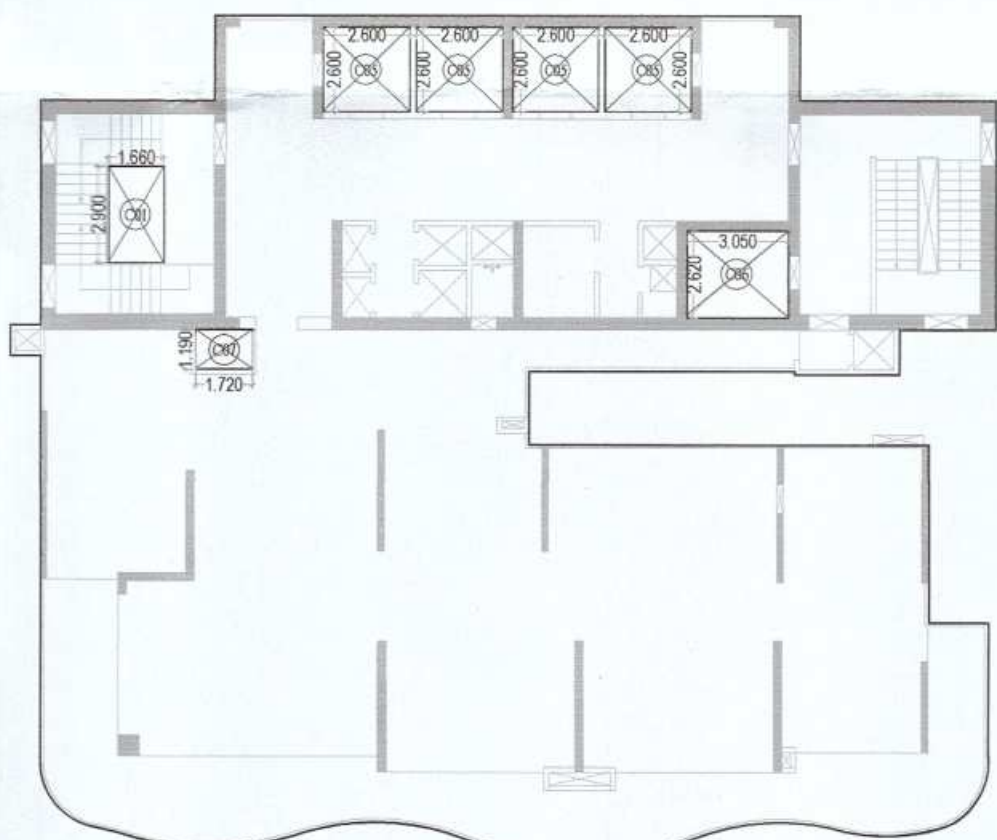
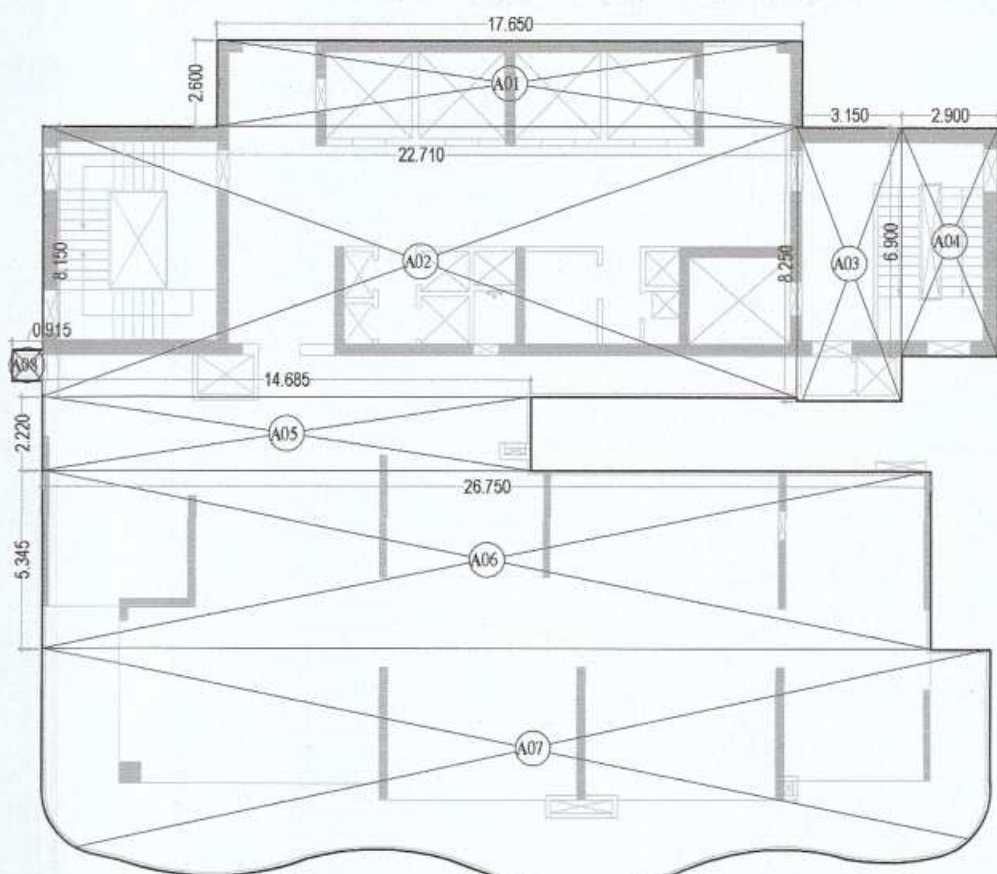
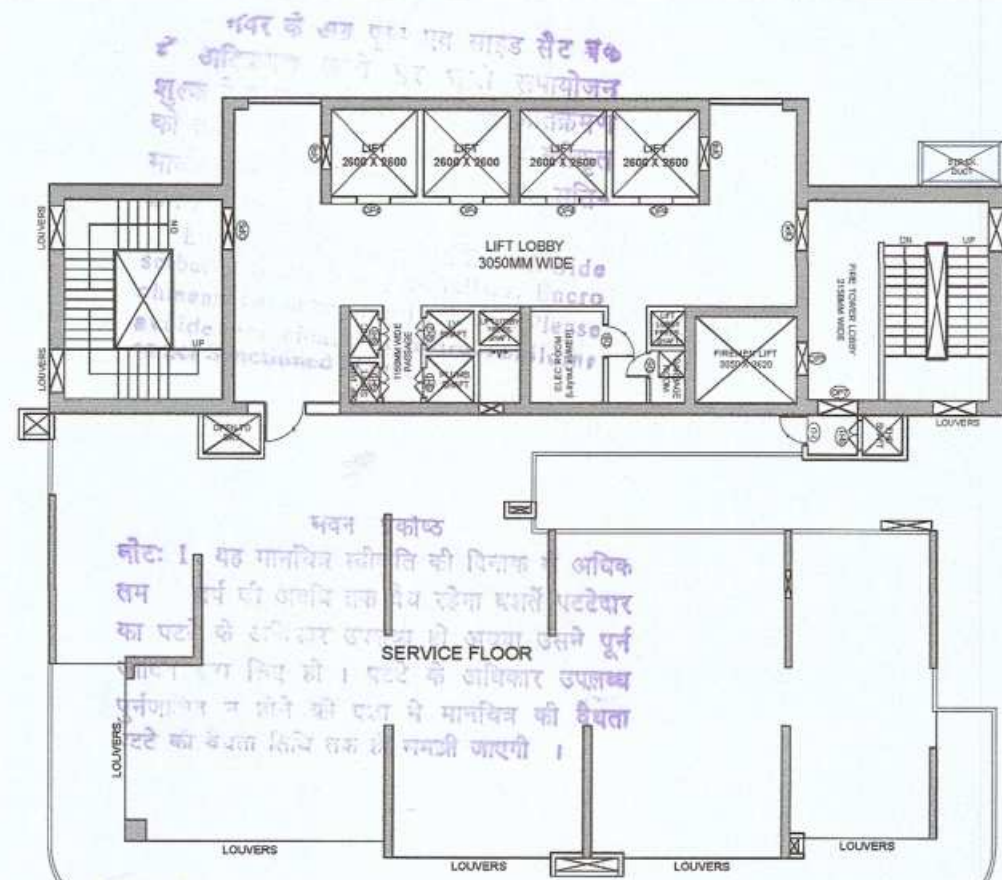


TOWER-1 43TH FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	17.650	2.600	1	45.890
A02	3.755	6.900	1	25.910
A03	15.500	7.674	1	119.714
A04	3.355	8.149	1	27.340
A05	3.149	8.249	1	25.975
A06	2.901	6.898	1	20.011
A07	14.685	2.695	1	39.576
A08	26.750	5.345	1	142.979
A09	28.545	2.988	1	85.292
A10	AS PER POLYLINE		1	99.041
TOTAL ADDITION AREA				631.729

TOWER-1 43RD FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
CUTOUT				
C01	1.660	2.900	1	4.814
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
C07	1.235	1.190	1	1.470
TOTAL CUTOUT AREA				41.315
TOTAL DEDUCTION AREA				41.315

TOWER - 1 43RD FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 631.729 Sqm.
TOTAL DEDUCTION AREA = 41.315 Sqm.
TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 631.729 - 41.315 = **590.414** Sqm.

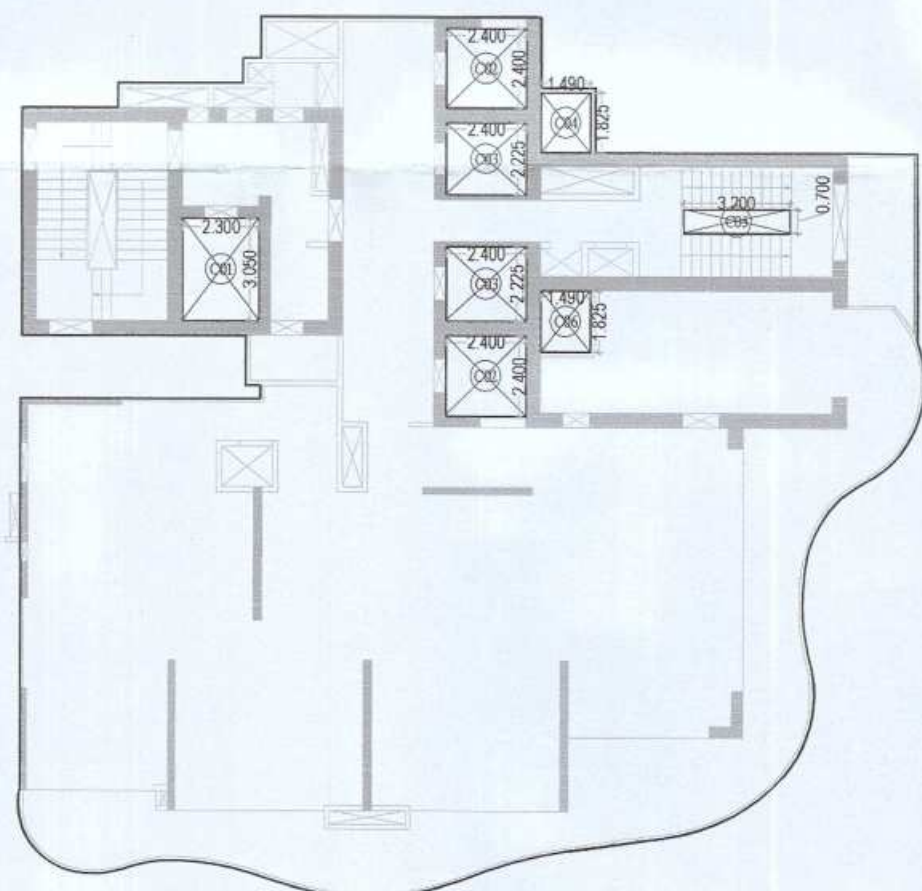
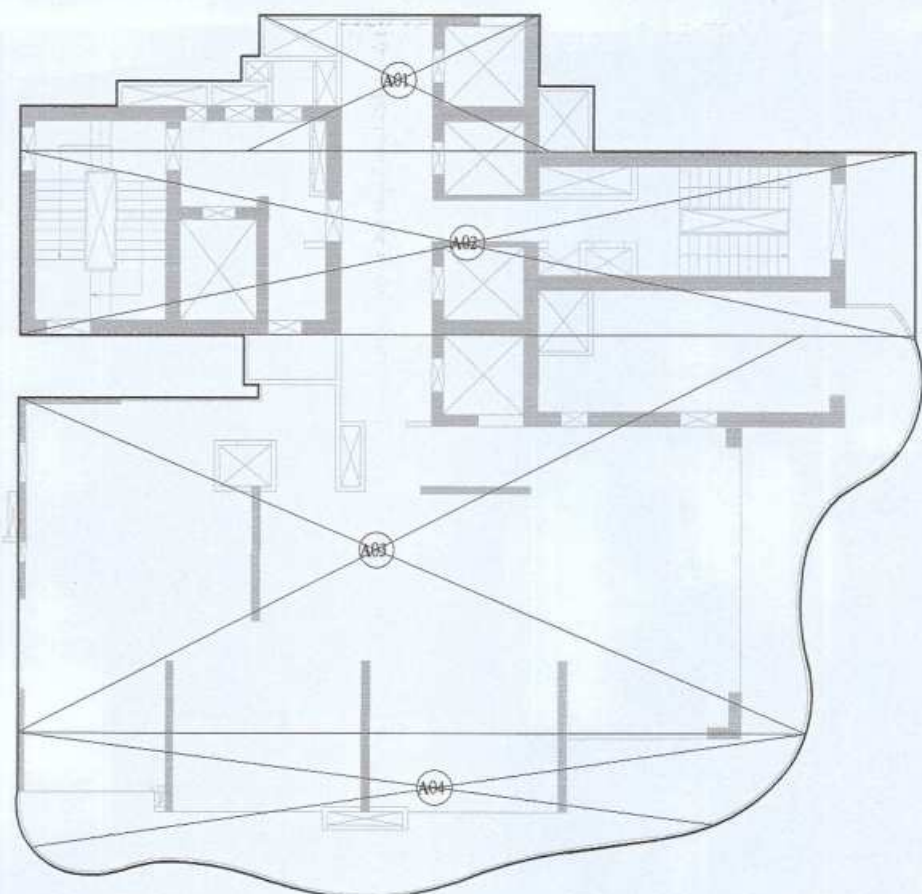
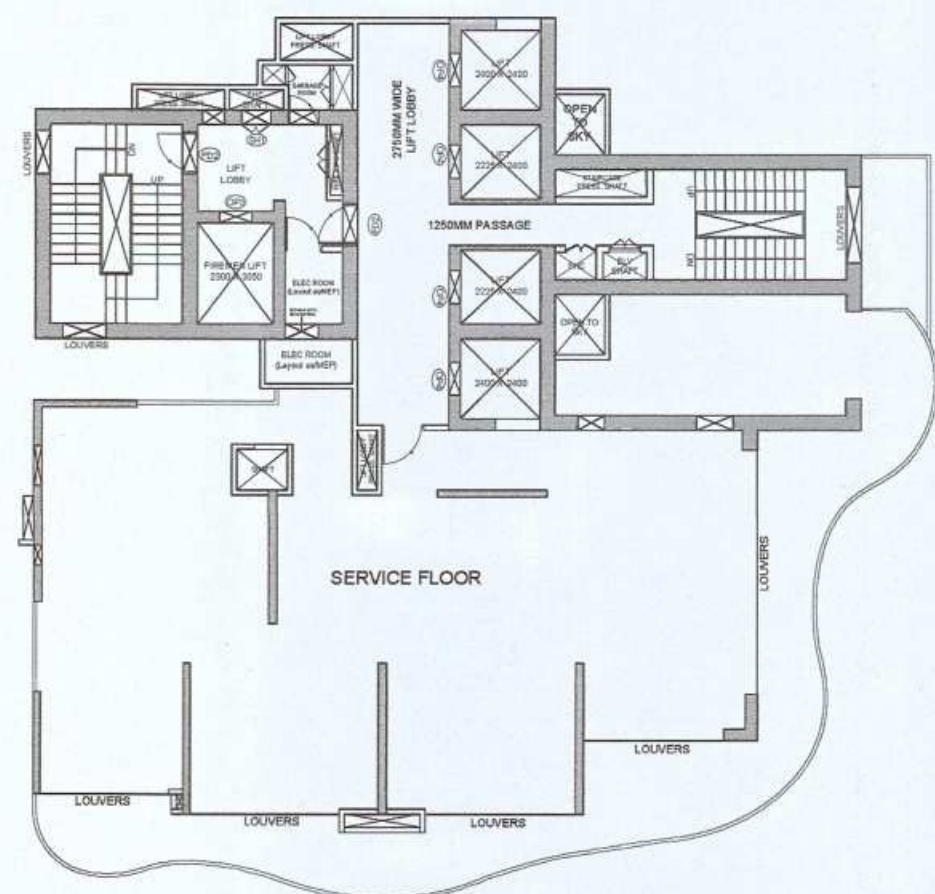


TOWER-2 43TH FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	17.650	2.600	1	45.890
A02	22.710	8.150	1	185.087
A03	3.149	8.250	1	25.979
A04	2.901	6.898	1	20.011
A05	14.685	2.220	1	32.601
A06	26.750	5.345	1	142.979
A07	AS PER POLYLINE		1	184.332
A08	0.915	0.925	1	0.846
TOTAL ADDITION AREA				637.725

TOWER-2 43RD FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
CUTOUT				
C01	1.660	2.900	1	4.814
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
C07	1.720	1.190	1	2.047
TOTAL CUTOUT AREA				41.892
TOTAL DEDUCTION AREA				41.892

TOWER - 2 43RD FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 637.725 Sqm.
TOTAL DEDUCTION AREA = 41.892 Sqm.
TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 637.725 - 41.892 = **595.833** Sqm.



TOWER-3 43TH FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	AS PER POLYLINE		1	51.194
A02	AS PER POLYLINE		1	149.648
A03	AS PER POLYLINE		1	285.642
A04	AS PER POLYLINE		1	90.154
TOTAL ADDITION AREA				576.638

TOWER-3 43RD FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
CUTOUT				
C01	2.300	3.050	1	7.015
C02	2.400	2.400	2	11.520
C03	2.400	2.225	2	10.680
C04	1.490	1.825	1	2.719
C05	3.200	0.700	1	2.240
C06	1.490	1.825	1	2.719
TOTAL CUTOUT AREA				36.894
TOTAL DEDUCTION AREA				36.894

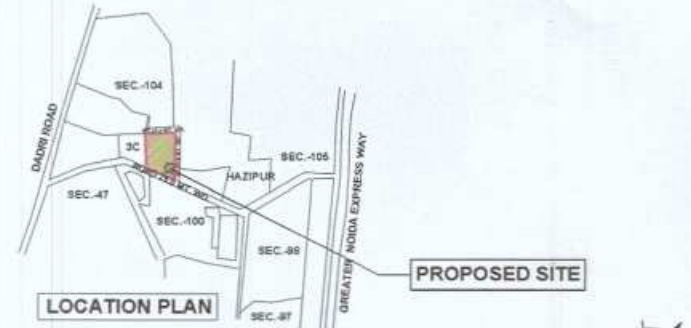
TOWER - C 43RD FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 576.638 Sqm.
TOTAL DEDUCTION AREA = 36.894 Sqm.
TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 576.638 - 36.894 = **539.744** 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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE :- N.T.S

PROJECT

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL

OWNER'S SEAL



Great Value Projects India Ltd.
Authorized Signatory

ARCHITECT



architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitganga@gmail.com
website: www.modarch.in

Drawing Title

FLOOR PLAN (43RD SERVICE FLOOR
LEVEL) &
AREA CALCULATION

North



Checked by

ANITESH

Date:- 05/04/2025

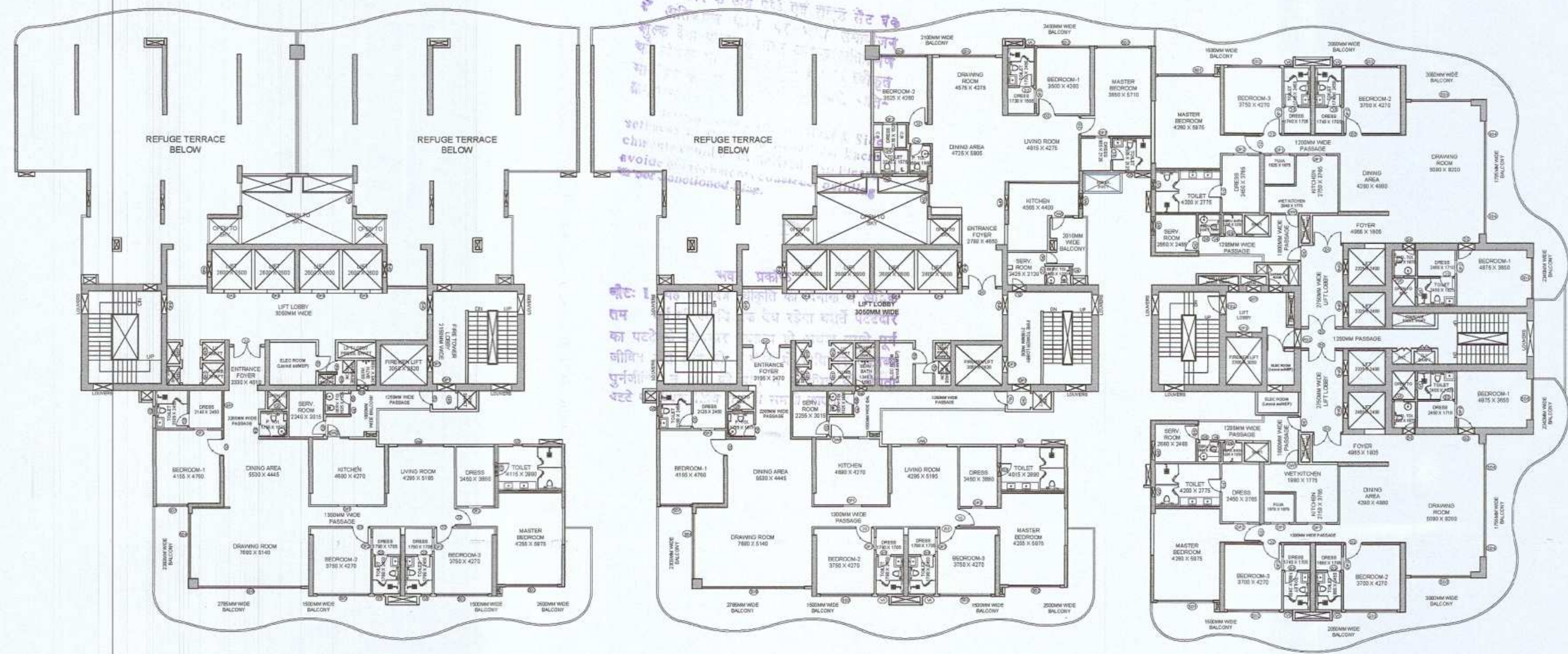
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Drawing No.

MA - SH - SANCTION

02



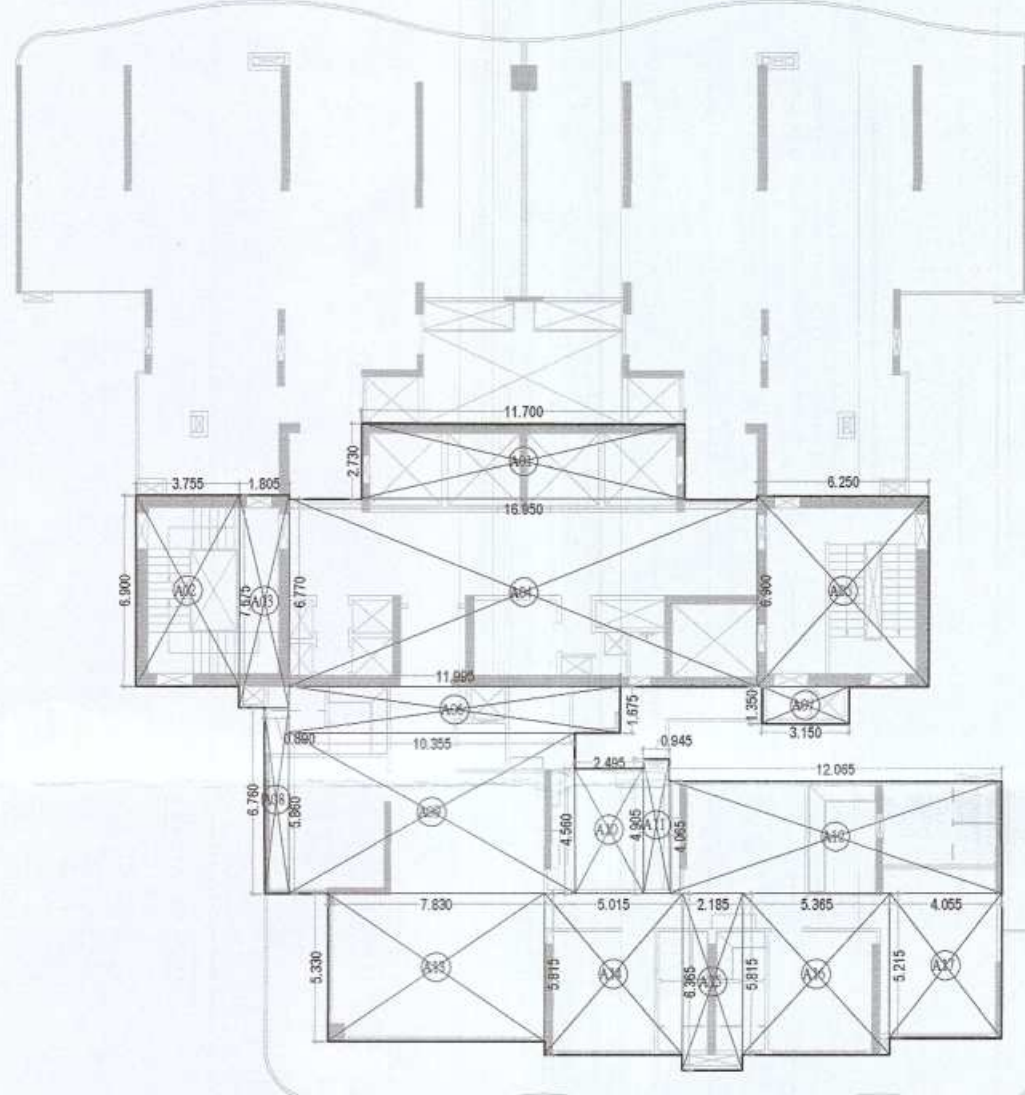
Plan for proposed Building is as per Byg Law. Submitted for approval please.

- 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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
 5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE :- N.T.S



TOWER - 1 33RD FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	11.700	2.729	1	31.929
A02	3.755	6.900	1	25.910
A03	1.805	7.674	1	13.853
A04	16.950	6.771	1	114.768
A05	6.250	6.901	1	43.131
A06	11.995	1.674	1	20.080
A07	3.149	1.349	1	4.248
A08	0.890	6.760	1	6.016
A09	10.355	5.860	1	60.680
A10	2.495	4.528	1	11.372
A11	0.945	4.905	1	4.636
A12	12.065	4.065	1	49.044
A13	7.850	5.330	1	41.734
A14	5.013	5.815	1	29.151
A15	2.185	6.365	1	13.908
A16	5.363	5.815	1	31.180
A17	4.055	5.215	1	21.147
TOTAL ADDITION AREA				522.792

TOWER - 1 33RD FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
F51	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900

TOWER - 1 33RD FLOOR				
LIFT LOBBY				
S.NO.	X	Y	NO.	AREA
L11	11.700	3.050	1	35.685
L12	2.100	3.871	1	8.173
TOTAL LIFT LOBBY AREA				41.858

TOWER - 1 33RD FLOOR				
CUTOFF				
S.NO.	X	Y	NO.	AREA
C01	1.660	2.930	1	4.814
C02	2.600	2.630	1	27.040
C03	3.050	2.630	1	7.991
C04	1.215	1.190	1	1.470
TOTAL CUTOFF AREA				41.315

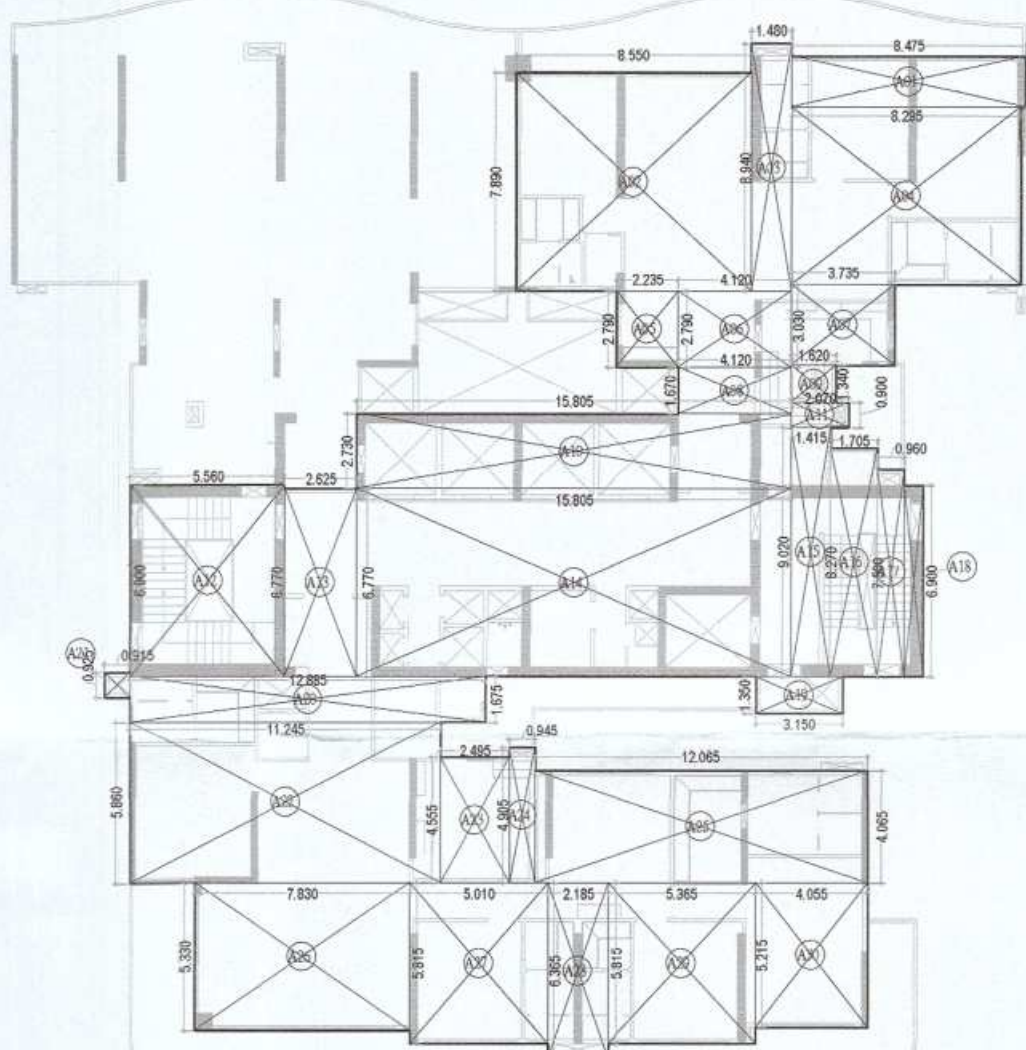
TOWER - 1 33RD FLOOR				
SHAFT AREA				
S.NO.	X	Y	NO.	AREA
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.063
S06	1.435	1.230	1	1.722
S07	1.412	1.430	1	2.005
S08	2.475	1.030	1	2.549
S10	1.110	0.700	1	0.777
S11	1.200	1.200	1	1.440
S12	0.765	0.625	1	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.300	0.460	1	0.139
TOTAL SHAFT AREA				12.224

TOWER - 1 33RD FLOOR				
SERVICE AREA				
S.NO.	X	Y	NO.	AREA
S41	3.030	2.770	1	8.393
S42	1.150	1.590	1	1.829
TOTAL SERVICE AREA				10.222

TOWER - 1 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		1	3.034
B02	AS PER POLYLINE		1	12.249
B03	AS PER POLYLINE		1	6.234
B04	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				26.252

TOWER - 1 33RD FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 522.792 Sqm.
 TOTAL DEDUCTION AREA = 124.518 Sqm.
 TOTAL BALCONY AREA = 26.232/4 = 6.558 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 522.792 - 124.518 + 6.558 = **404.832** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 14.052 + 10.222 = **85.032** Sqm.



TOWER - 2 33RD FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	8.475	1.830	1	15.509
A02	8.550	7.890	1	67.460
A03	1.480	8.940	1	13.231
A04	8.295	6.420	1	53.254
A05	2.235	2.790	1	6.238
A06	4.120	2.790	1	11.495
A07	3.735	3.030	1	11.317
A08	4.120	1.870	1	7.680
A09	1.620	1.340	1	2.171
A10	15.805	2.730	1	43.148
A11	2.070	0.900	1	1.863
A12	5.540	6.900	1	38.364
A13	2.625	6.770	1	17.771
A14	15.805	6.770	1	107.000
A15	1.417	9.020	1	12.761
A16	1.700	8.270	1	14.084
A17	0.960	7.500	1	7.200
A18	0.690	6.900	1	4.761
A19	3.149	1.350	1	4.251
A20	12.885	1.675	1	21.582
A21	0.915	0.925	1	0.846
A22	11.245	5.860	1	65.896
A23	2.495	4.555	1	11.365
A24	0.945	4.905	1	4.635
A25	12.065	4.065	1	49.044
A26	7.850	5.330	1	41.734
A27	5.013	5.815	1	29.151
A28	2.185	6.365	1	13.908
A29	5.363	5.815	1	31.180
A30	4.055	5.215	1	21.147
TOTAL ADDITION AREA				729.263

TOWER - 2 33RD FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
F51	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900

TOWER - 2 33RD FLOOR				
LIFT LOBBY				
S.NO.	X	Y	NO.	AREA
L11	11.700	3.050	1	35.685
L12	2.100	3.871	1	8.173
TOTAL LIFT LOBBY AREA				41.858

TOWER - 2 33RD FLOOR				
CUTOFF				
S.NO.	X	Y	NO.	AREA
C04	1.660	2.930	1	4.814
C05	2.600	2.630	1	27.040
C06	3.050	2.630	1	7.991
C07	1.215	1.190	1	1.470
TOTAL CUTOFF AREA				41.895

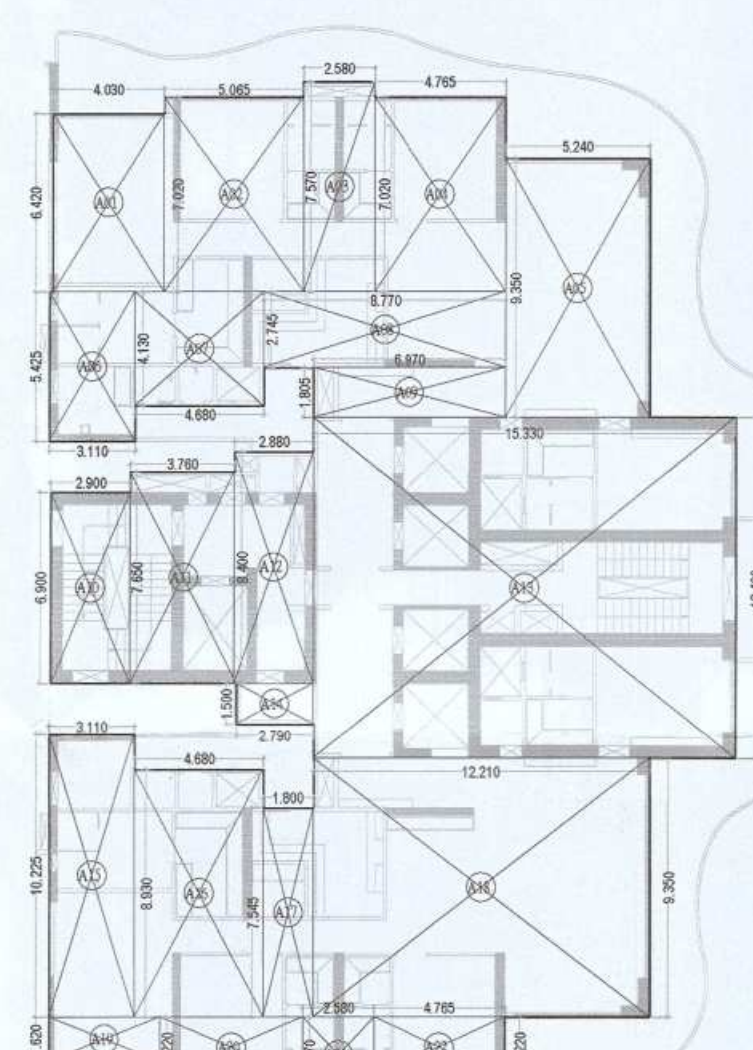
TOWER - 2 33RD FLOOR				
SHAFT AREA				
S.NO.	X	Y	NO.	AREA
S01	1.180	0.800	1	0.964
S02	0.800	0.800	1	0.640
S03	0.810	0.450	1	0.365
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.063
S06	1.435	1.230	1	1.722
S07	1.412	1.430	1	2.005
S08	1.245	1.030	1	1.262
S09	1.015	1.030	1	1.045
S11	1.200	1.200	1	1.440
S12	0.765	0.625	1	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.275	0.450	1	0.124
TOTAL SHAFT AREA				12.158

TOWER - 2 33RD FLOOR				
SERVICE AREA				
S.NO.	X	Y	NO.	AREA
S41	2.190	2.770	1	6.065
S42	1.050	1.590	1	1.670
TOTAL SERVICE AREA				7.735

TOWER - 2 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		1	9.269
B02	AS PER POLYLINE		1	2.627
B03	AS PER POLYLINE		1	3.033
B04	AS PER POLYLINE		1	12.249
B05	AS PER POLYLINE		1	6.234
B06	AS PER POLYLINE		1	4.603
TOTAL ADDITION AREA				37.985

TOWER - 2 33RD FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 729.263 Sqm.
 TOTAL DEDUCTION AREA = 122.543 Sqm.
 TOTAL BALCONY AREA = 37.985/4 = 9.496 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 729.263 - 122.543 + 9.496 = **616.216** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 13.827 + 7.736 = **82.321** Sqm.

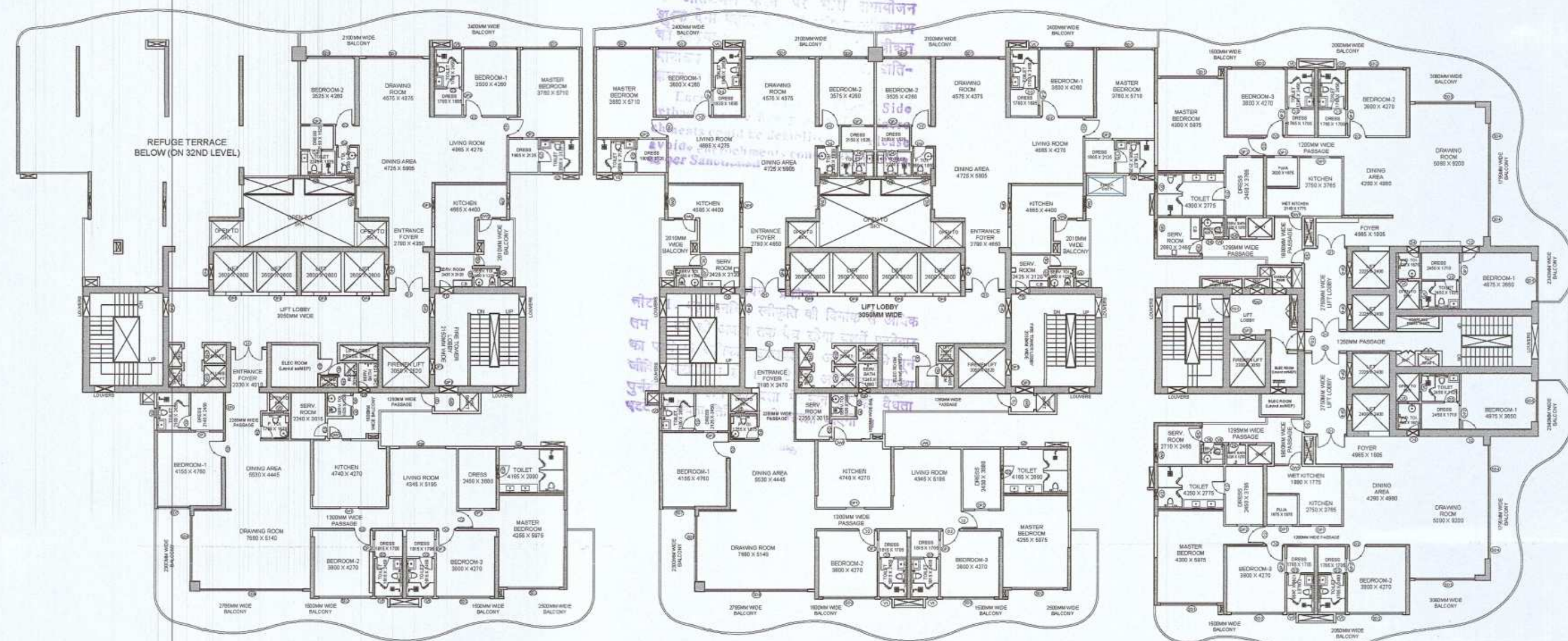


TOWER - 3 TYPICAL 25TH TO 35TH FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	4.032	6.420	1	25.885
A02	5.063	7.020	1	35.542
A03	2.560	2.570	1	15.531
A04	4.765	7.020	1	33.450
A05	5.242	9.350	1	49.013
A06	3.110	5.425	1	16.872
A07	4.680	4.130	1	19.328
A08	6.770	2.745	1	24.074
A09	6.970	1.805	1	12.581
A10	2.930	6.900	1	20.010
A11	3.760	7.660	1	28.764
A12	2.880	8.400	1	24.192
A13	15.330	12.400	1	190.092
A14	2.790	1.500	1	4.186
A15	3.330	10.225	1	31.800
A16	4.680	8.930	1	41.792
A17	1.801	7.545	1	13.589
A18	12.211	9.350	1	114.175
A19	4.027	1.620	1	6.534
A20	5.188	2.220	1	11.517
A21	2.580	2.770	1	7.147
A22	4.765	2.220	1	10.578
TOTAL ADDITION AREA				740.638

TOWER - 3 TYPICAL 25TH TO 35TH FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
F51	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900

TOWER - 3 TYPICAL 25TH TO 35TH FLOOR				
LIFT LOBBY				
S.NO.	X	Y	NO.	AREA
L11	2.300	2.620	1	5.980
L12	2.750	5.275	2	29.013
TOTAL LIFT LOBBY AREA				34.993

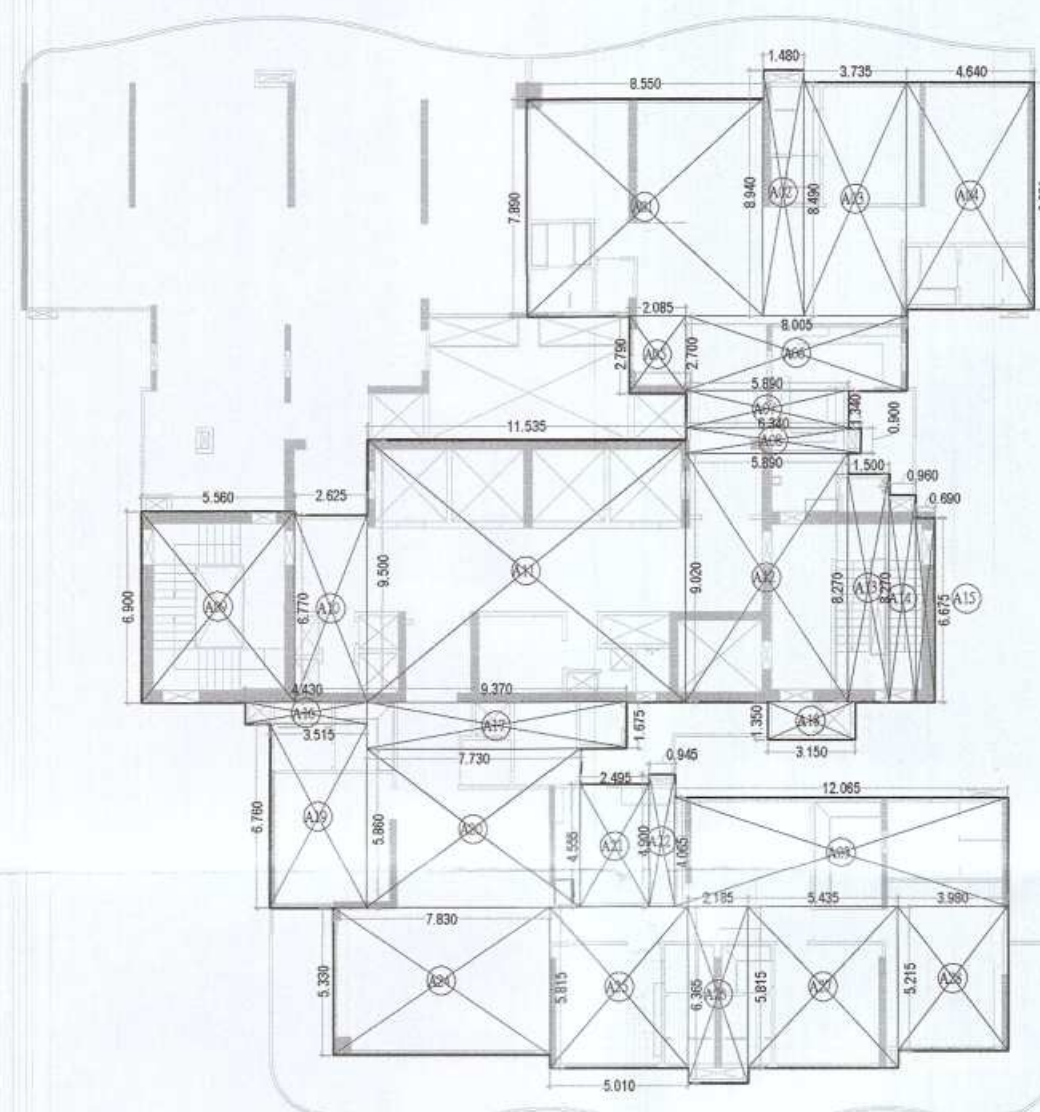
TOWER - 3 TYPICAL 25TH TO 35TH FLOOR				
CUTOFF				
S.NO.	X	Y	NO.	AREA
C01	2.800	3.050	1	7.015
C02	2.400	2.400	2	11.520
C03	2.400	2.225	2	10.680
C04	1.490	1.825	1	2.719
C05	3.200	0.700	1	2



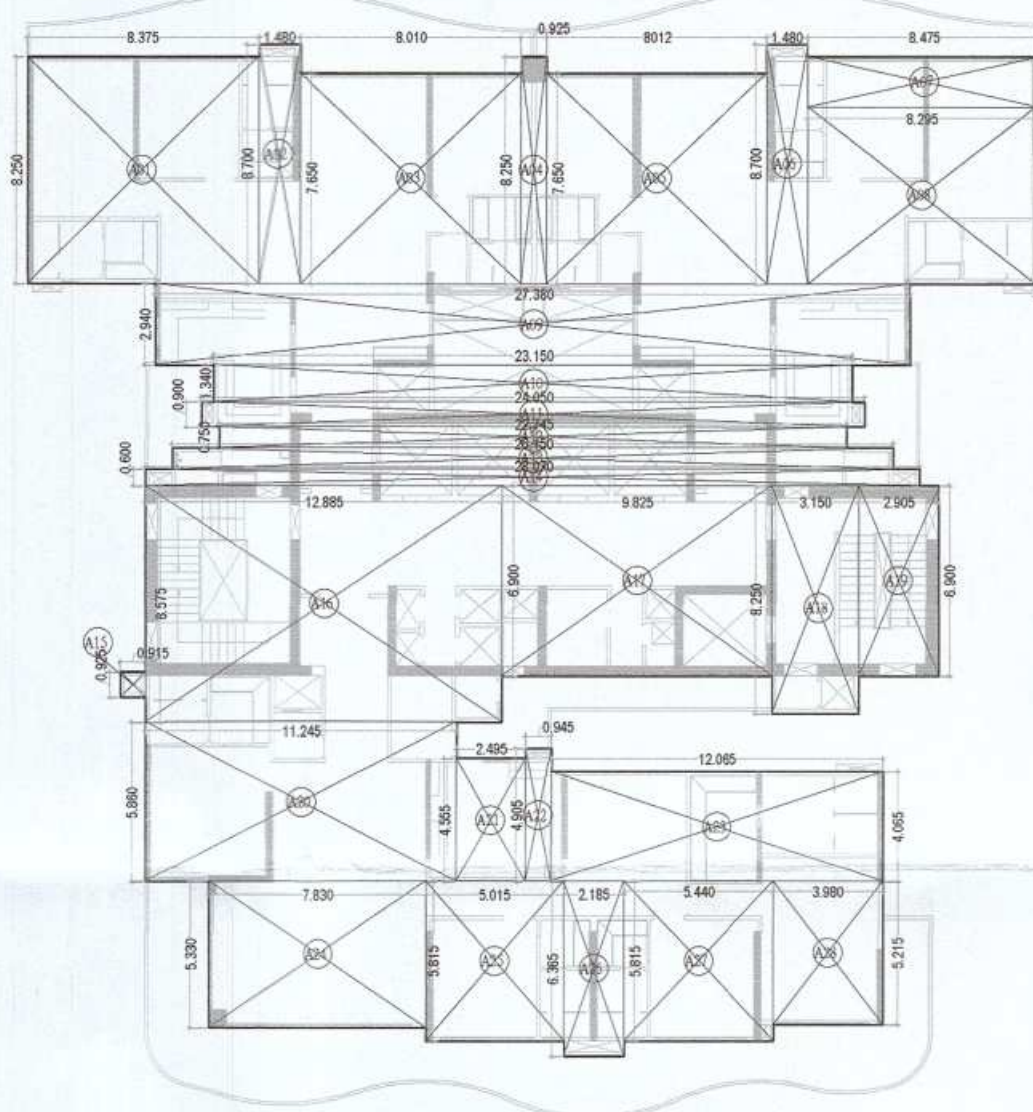




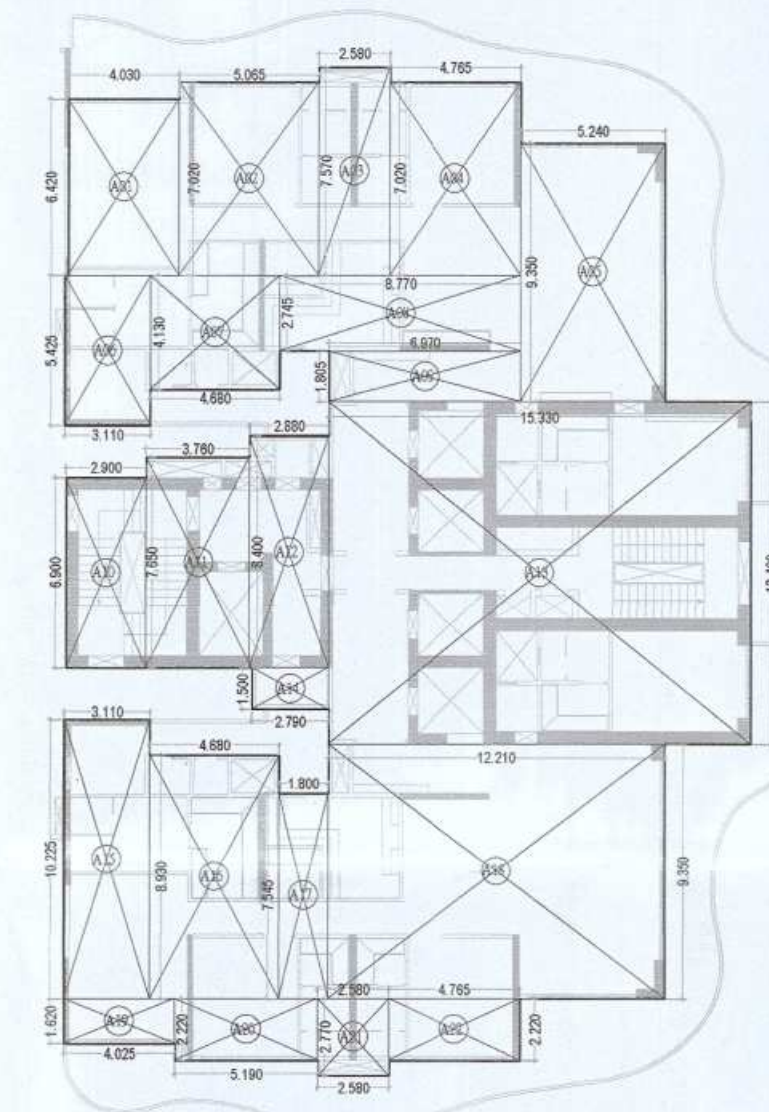
Leah Asst. Arch Architect



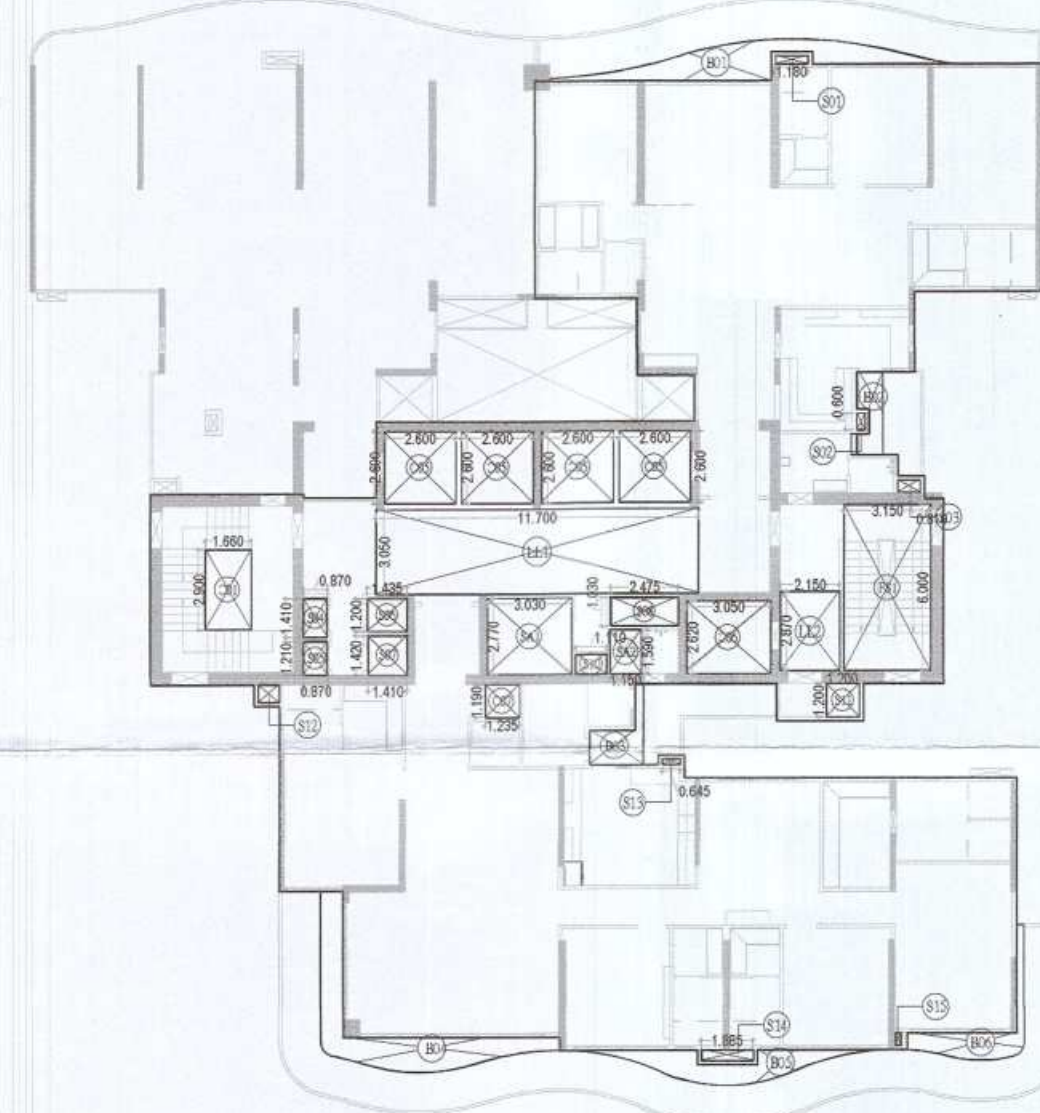
TOWER 1 34TH FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	ENVELOPES			NO. AREA
A01	8.551	7.889	1	67.459
A02	1.480	8.940	1	13.710
A03	3.755	8.480	1	31.740
A04	2.685	8.460	1	22.885
A05	4.085	2.780	1	21.817
A06	8.005	2.780	1	56.614
A07	8.885	1.340	1	11.940
A08	6.340	0.900	1	5.705
A09	5.559	0.900	1	38.357
A10	2.625	0.720	1	13.721
A11	5.880	9.000	1	53.178
A12	1.500	8.270	1	12.405
A13	6.270	1.240	1	7.239
A14	0.690	6.675	1	4.692
A15	9.375	1.675	1	34.692
A16	3.514	0.760	1	23.755
A17	7.731	5.860	1	45.304
A18	4.565	4.555	1	11.095
A19	0.945	4.590	1	4.913
A20	13.065	0.405	1	49.044
A21	7.850	5.330	1	41.758
A22	2.185	5.815	1	20.433
A23	2.185	6.365	1	13.934
A24	5.457	5.815	1	30.616
A25	5.457	5.815	1	78.750
TOTAL ADDITION AREA				



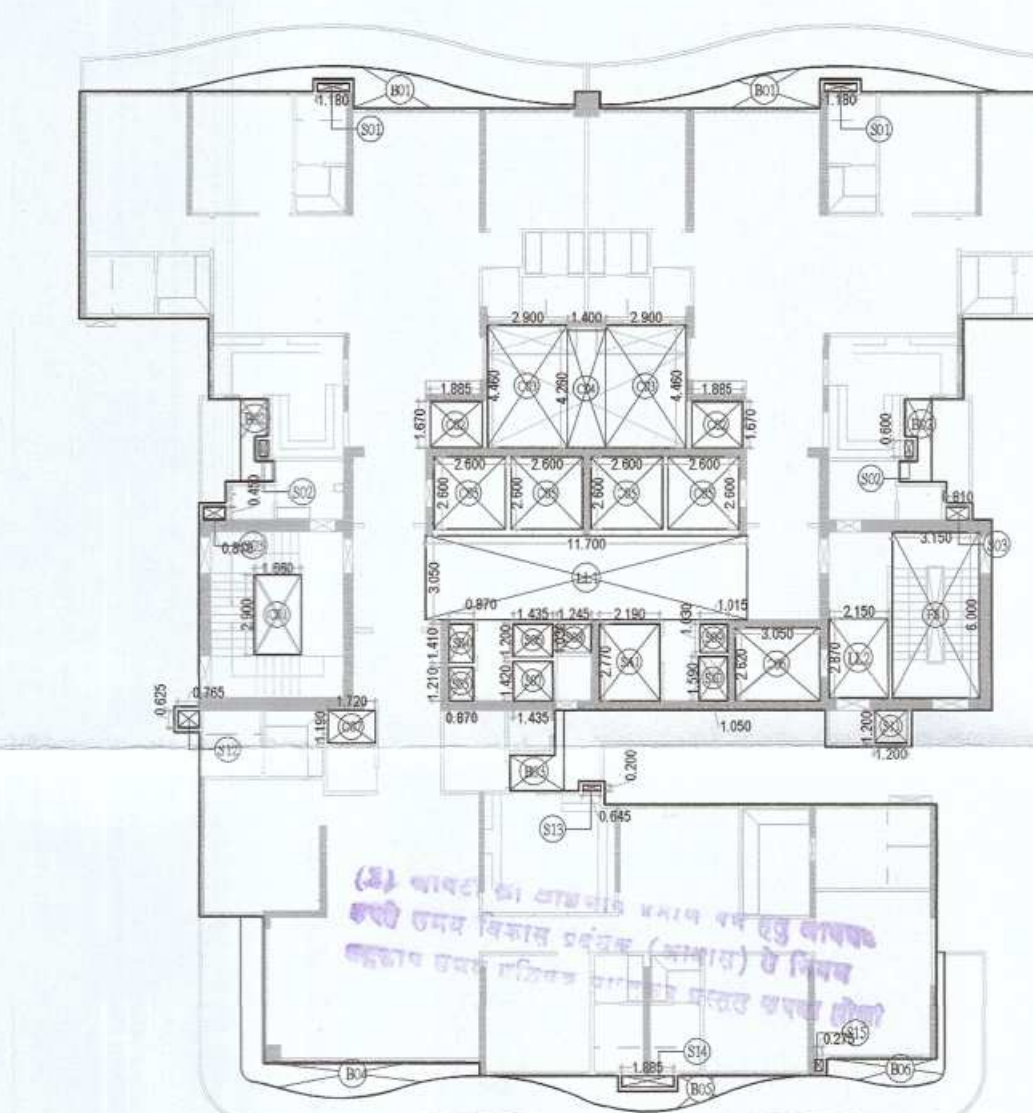
TOWER 2 24TH FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	8.375	8.250	1	68.094
A02	1.480	8.750	1	61.292
A03	8.012	7.650	1	12.219
A04	8.012	8.250	1	61.292
A05	8.012	7.650	1	61.292
A06	1.480	8.750	1	61.292
A07	8.012	1.800	1	53.845
A08	8.250	6.540	1	83.267
A09	27.380	2.940	1	50.245
A10	23.150	1.540	1	31.021
A11	23.150	0.950	1	31.021
A12	22.743	0.750	1	30.705
A13	26.150	0.770	1	30.136
A14	26.070	0.070	1	26.842
A15	0.937	8.032	1	4.986
A16	12.885	8.575	1	103.489
A17	9.825	6.790	1	67.793
A18	1.480	8.250	1	61.292
A19	2.907	6.690	1	60.058
A20	11.245	5.860	1	25.056
A21	4.926	4.555	1	11.265
A22	12.885	4.555	1	4.986
A23	12.065	4.085	1	49.044
A24	7.830	5.330	1	41.794
A25	1.480	5.815	1	20.151
A26	2.185	6.395	1	13.930
A27	5.438	5.815	1	9.742
A28	2.938	5.215	1	39.220
TOTAL ADDITION AREA				3164.207



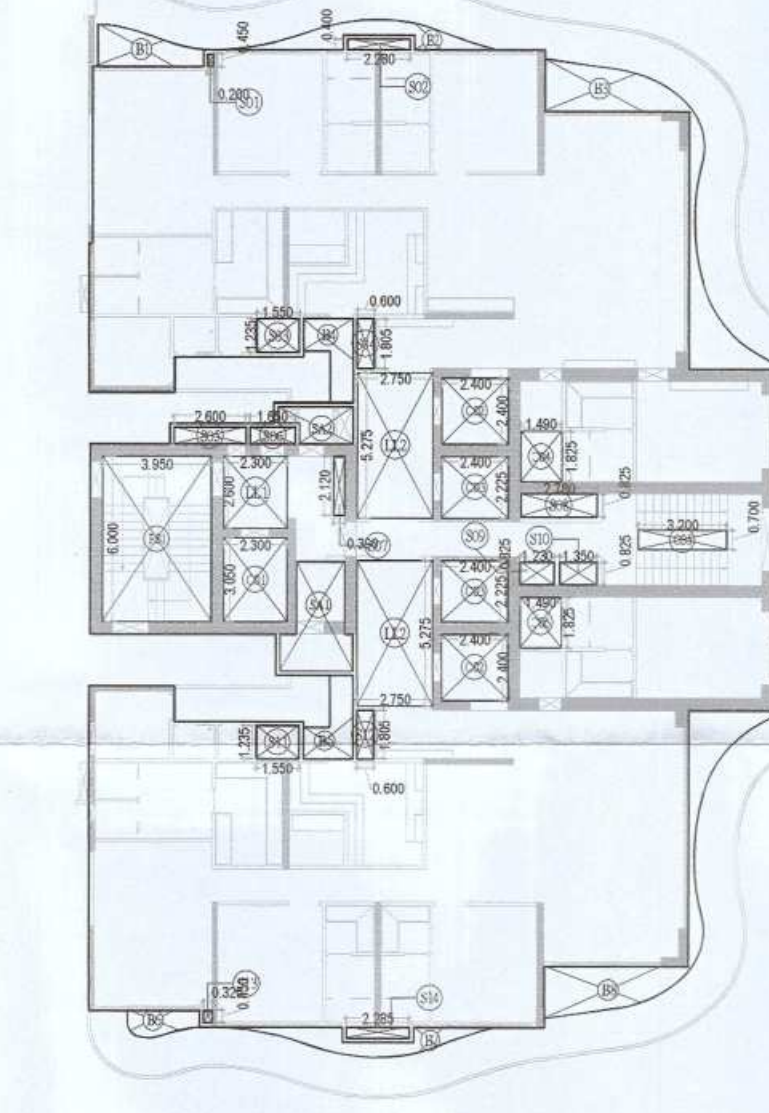
TOWER - 35TH FLOOR				
35-ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO. AREA	
ENVELOPES				
A01	4.032	6.520	1	25.885
A02	5.063	7.020	1	35.542
A03	2.980	7.520	1	19.531
A04	4.765	7.520	1	39.450
A05	4.542	9.350	1	43.013
A06	4.542	9.350	1	43.013
A07	4.680	4.130	1	19.328
A08	8.770	2.745	1	24.074
A09	6.970	1.805	1	12.581
A10	2.900	6.900	1	20.010
A11	4.000	7.850	1	31.250
A12	2.880	8.400	1	24.192
A13	15.330	12.400	1	190.052
A14	2.790	1.500	1	4.180
A15	3.110	10.225	1	31.805
A16	4.480	8.500	1	38.180
A17	1.801	7.545	1	13.589
A18	12.211	9.350	1	114.173
A19	4.027	1.620	1	6.524
A20	5.198	2.220	1	11.547
A21	2.220	2.770	1	7.147
A22	4.765	2.220	1	10.578
TOTAL ADDITION AREA				740.638



TOWER - 134TH FLOOR				
DEDUCTION AREA CHART				
S.NO.	Y	X	Y NO.	AREA
FIRE FIGHTER AREA				
S1	3.150	6.000	1	18.900
TOTAL FIRE FIGHTER AREA				18.900
LIFT LOBBY				
U12	11.700	3.050	1	35.675
U2	2.150	2.875	1	61.88
TOTAL LIFT LOBBY AREA				41.88
CUTOUT				
C01	1.660	2.900	1	47.814
C02	1.660	2.600	1	21.040
C06	3.300	2.650	1	7.995
C07	1.255	1.190	1	1.415
TOTAL CUTOUT AREA				43.305
SHAFT AREA				
S01	1.180	0.300	1	0.354
S02	0.300	0.600	1	0.180
S03	0.800	0.400	1	0.320
S04	0.870	0.140	1	1.227
S05	0.870	1.150	1	1.093
S06	1.485	0.400	1	1.723
S07	1.410	0.120	1	2.005
S08	2.475	0.100	1	2.549
S39	1.150	0.700	1	0.777
S11	0.220	0.400	1	2.440
S12	0.765	0.625	1	0.478
S13	0.665	0.200	1	0.129
S14	0.885	0.480	1	0.754
S15	0.200	0.950	1	0.190
TOTAL SHAFT AREA				13.352



TOWER - 1 STATION 25TH TO 31ST FLOOR				
DEDUCTION AREA CHART				
S.NO.	DESCRIPTION	QTY	UNIT	NO. AREA
FIRST STAIRCASE AREA				
S1	3.350	6.000	1	18.900
TOTAL FIRST STAIRCASE AREA				18.900
LIFT LOBBY				
L13	11.700	3.050	1	35.175
L12	2.150	2.875	1	6.175
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	2	6.816
C02	2.585	1.650	1	4.234
C03	2.460	4.400	2	25.368
C04	1.400	4.200	2	5.964
C05	2.600	2.600	1	2.760
C06	3.050	2.600	1	7.991
C07	2.200	1.100	2	2.947
TOTAL CUTOUT AREA				80.091
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.650	2	0.929
S04	0.950	1.540	1	1.227
S05	1.270	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	1.205
S08	1.245	1.030	1	2.082
S09	1.050	1.000	1	1.045
S10	1.050	1.050	1	1.670
S11	1.200	1.200	1	1.440
S12	0.765	0.625	1	0.754
S13	0.600	0.200	2	0.126
S14	1.885	0.400	1	0.878
S15	0.275	0.450	1	0.126
TOTAL SHAFT AREA				14.738
SERVICE AREA				
SA1	2.130	2.770	1	25.665
TOTAL SERVICE AREA				25.665
TOTAL DEDUCTION AREA				161.569



TOWER - 3' SECTION, 25TH TO 31ST FLOOR				
DEDUCTION AREA CHART				
S.NO.	NO.	NO.	NO.	NO.
FIRE STAIRCASE AREA				
S1	3.950	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700
LIFT LOBBY				
LL1	2.300	2.600	1	5.900
LL2	2.750	2.250	2	10.000
TOTAL LIFT LOBBY AREA				14.900
CUTOUT				
C01	2.400	2.400	1	7.015
C02	2.400	2.400	2	11.320
C03	2.400	2.225	2	10.680
C04	1.800	1.825	1	2.719
C05	1.800	0.700	1	2.240
C06	2.400	1.025	2	4.150
TOTAL CUTOUT AREA				36.094
SHAFT AREA				
S01	0.200	0.450	1	0.910
S02	2.280	0.400	1	0.092
S03	0.550	1.275	1	1.814
S04	0.600	1.800	1	2.400
S05	2.000	0.000	1	1.560
S06	1.650	0.000	0	0.990
S07	0.390	2.125	1	0.817
S08	2.779	0.825	1	2.293
S09	1.230	0.825	1	1.015
S10	1.500	0.625	1	1.114
S11	0.550	1.000	1	1.514
S12	0.600	1.803	1	2.406
S13	0.325	0.400	1	0.142
S14	0.280	0.500	1	0.214
TOTAL SHAFT AREA				15.852
SERVICE AREA				
SA1	AS PER POLYLINE		1	8.132
SA2	AS PER POLYLINE		1	8.092
TOTAL SERVICE AREA				16.224
TOTAL DEDUCTION AREA				122.662

TOWER-3 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYUME		1	4.215
B02	AS PER POLYUME		1	4.591
B03	AS PER POLYUME		1	15.650
B04	AS PER POLYUME		1	3.699
B05	AS PER POLYUME		1	3.700
B06	AS PER POLYUME		1	2.174
B07	AS PER POLYUME		1	4.578
B08	AS PER POLYUME		1	15.639
B09	0.600	5.000	1	3.006
TOTAL ADDITION AREA				57.246

TOWER - 1 34TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 730.144 Sqm.
 TOTAL DEDUCTION AREA = 125.416 Sqm.
 TOTAL BALCONY AREA = 38.118/4 = 9.529 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 730.144 - 125.416 + 9.529 = **614.257** Sqm.
 TOTAL 15% AREA = STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 14.951 + 10.222 = **85.931** Sqm.

TOWER - 2 34TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 974.297 Sqm.
 TOTAL DEDUCTION AREA = 161.569 Sqm.
 TOTAL BALCONY AREA = 50.004/4 = 12.501 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 974.297 - 161.569 + 12.501 = **825.229** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 14.726 + 7.736 = **83.22** Sqm.

TOWER - 3 34TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 740.638 Sqm.
TOTAL DEDUCTION AREA = 122.662 Sqm.
TOTAL BALCONY AREA = 57.246/4 = 14.311 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
= 740.638 - 122.662 + 14.311 = **632.287** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
= 23.700 + 34.993 + 15.852 + 11.224 = **85.769** 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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE : - N.T.S

PROJECT

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL

OWNER'S SEAL



Great Value Projects India Ltd

 Authorised Signatory

ARCHITECT



architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
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website: www.modarch.in

Drawing Title

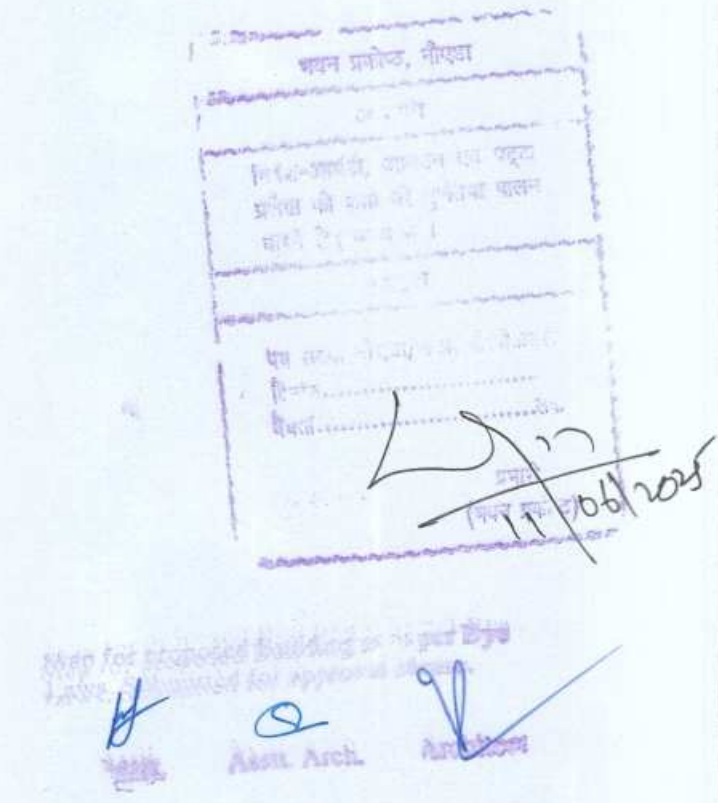
**FLOOR PLAN (34TH FLOOR LEVEL) &
AREA CALCULATION**



Checked by	ANITESH	Date:- 05/04/202
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Drawn by	ADITYA
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Drawing No.	MA - SH - SANCTION
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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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

LOCATION PLAN

PROPOSED SITE

SCALE : - N.T.S



TOWER - 1 FIRST FLOOR COMMERCIAL				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
LIFT LOBBY				
LL1	1.885	2.840	1	5.353
TOTAL LIFT LOBBY AREA				5.353
STAIRCASE				
FA1	4.980	4.230	1	21.065
TOTAL STAIRCASE AREA				21.065

CUTOUT AREA				
C13	2.250	2.840	1	6.390
C14	AS PER POLYLINE		1	5.058
C15	2.005	1.670	1	3.348
C16	AS PER POLYLINE		1	8.439
TOTAL CUTOUT AREA				23.235

SHAFT AREA				
S01	0.300	0.500	5	0.750
TOTAL SHAFT AREA				0.750
TOTAL DEDUCTION AREA				50.404



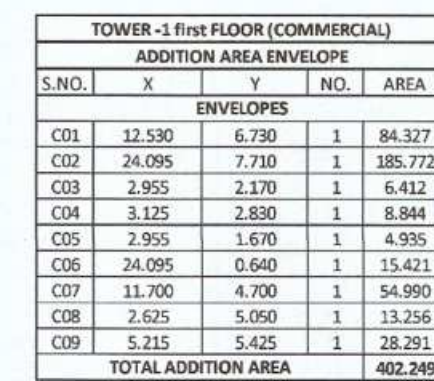
TOWER - 1 GROUND FLOOR RESIDENCE				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
LIFT LOBBY				
LL2	2.150	2.520	1	5.418
TOTAL LIFT LOBBY AREA				5.418
FIRE STAIRCASE				
FA1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900

	CUTOUT AREA			
C01	1.660	2.900	1	4.814
C02	2.500	2.600	4	27.040
C03	AS PER POLYLINE			1 79.047
C04	0.870	1.410	1	1.227
C05	0.870	1.210	1	1.053
C06	1.435	1.200	1	1.722
C07	1.435	1.420	1	2.038
C08	3.030	2.770	1	8.393
C09	2.475	1.030	1	2.549
C10	1.150	1.590	1	1.829
C11	1.245	1.590	1	1.980
C12	3.050	2.620	1	7.991
TOTAL CUTOUT AREA				139.662

SHAFT				
S01	1.200	1.200	1	1.440
TOTAL SHAFT AREA				1.440
TOTAL DEDUCTION AREA				165.440

TOTAL ADDITION AREA = 453.602 Sqm.
 TOTAL DEDUCTION AREA = 50.404 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 453.602 - 50.404 = **403.198 Sqm.**
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT
 = 21.065 + 5.353 + 0.750 = **27.168 Sqm.**

TOTAL ADDITION AREA = 246.503 Sqm.
 TOTAL DEDUCTION AREA = 165.440 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 246.503 - 165.440 = **81.063 Sqm.**
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT AREA
 = 18.900 + 5.418 + 1.440 = **25.758 Sqm.**



TOWER - 2 FIRST FLOOR COMMERCIAL				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
STAIRCASE				
FA1	3.610	6.350	1	22.924
TOTAL STAIRCASE AREA				22.924
LIFT LOBBY				
LL1	5.270	3.570	1	18.814
TOTAL LIFT LOBBY AREA				18.814

C14	2.535	2.600	1	6.591
C15	2.535	2.600	1	6.591
C16	AS PER POLYLINE		1	8.573
C17	1.925	1.670	1	3.215
C18	AS PER POLYLINE		1	5.032
TOTAL CUTOUT AREA				30.002

SHAFT AREA				
S01	0.300	0.500	4	0.600
TOTAL SHAFT AREA				0.600
TOTAL DEDUCTION AREA				72.339



TOWER - 2 GROUND FLOOR RESIDENCE				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
LIFT LOBBY				
LL2	2.150	2.520	1	5.418
TOTAL LIFT LOBBY AREA				5.418
FIRE STAIRCASE				
FA1	3.150	6.000	1	18.900

	CUTOUT AREA			
C01	1.660	2.900	1	4.814
C02	2.800	2.600	4	27.040
C03	AS PER POLYLINE			82.594
C04	0.870	1.410	1	1.227
C05	0.870	1.210	1	1.053
C06	1.435	1.200	1	1.722
C07	1.435	1.400	2	2.038
C08	1.245	1.030	1	1.283
C09	1.245	1.990	1	3.989
C10	2.190	2.770	1	6.066
C11	1.015	1.030	1	1.045
C12	1.050	1.590	1	1.670
C13	3.050	2.620	1	7.991
C19	AS PER POLYLINE			19.269
C20	AS PER POLYLINE			21.661
	TOTAL CUTOUT AREA			181.451

SHAFT				
S01	1.200	1.200	1	1.440
TOTAL SHAFT AREA				1.440
TOTAL DEDUCTION AREA				207.209

TOTAL ADDITION AREA = 402.249 Sqm.
TOTAL DEDUCTION AREA = 72.339 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 402.249 - 72.339 = **329.91 Sqm.**
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT
= 22.924 + 18.814 + 0.600 = **42.338 Sqm.**

TOTAL ADDITION AREA = 290.927 Sqm.
TOTAL DEDUCTION AREA = 207.209 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 290.927 - 207.209 = **83.718 Sqm.**
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT AREA
= 18.900 + 5.418 + 1.440 = **25.758 Sqm.**



TOWER - 3 FIRST FLOOR COMMERCIAL				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
STAIRCASE				
FA1	7.140	3.650	1	26.061
TOTAL STAIRCASE AREA				26.061
CUTOUT AREA				
C04	5.839	1.805	1	10.539
C07	1.490	1.825	1	2.719

SHAFT AREA				
S01	0.300	0.500	3	0.450
S02	0.690	3.055	1	2.108
S03	1.890	0.375	1	0.709
S04	1.490	1.675	1	2.496
TOTAL SHAFT AREA				5.762

SERVICE AREA				
SA1	2.530	2.461	1	6.226
TOTAL SERVICE AREA				6.226
TOTAL DEDUCTION AREA				51.308



TOWER - 3 GROUND FLOOR RESIDENCE				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
LIFT LOBBY				
LL1	2.300	2.600	1	5.980
TOTAL LIFT LOBBY AREA				5.980
FIRE STAIRCASE				
FA1	3.950	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700

CUTOUT AREA			
C01	AS PER POLYLINE	1	2.448
C02	AS PER POLYLINE	1	3.091
C03	0.600 1.805	1	1.083
C05	2.400 2.400	2	11.520
C06	2.400 2.225	2	10.680
C08	2.780 0.825	1	2.294
C09	AS PER POLYLINE	1	46.618
C10	1.230 0.825	1	1.015
C11	1.350 0.825	1	1.114
C12	3.200 0.700	1	2.240
C13	1.490 1.825	1	2.719
C14	1.490 1.675	1	2.496
C15	AS PER POLYLINE	1	26.651
TOTAL CUTOUT AREA			113.968

SHAFT				
S01	0.390	2.121	1	0.827
S02	1.650	0.600	1	0.990
TOTAL SHAFT AREA				1.817
TOTAL DEDUCTION AREA				
				157.465

TOTAL ADDITION AREA = 332.501 Sqm.
TOTAL DEDUCTION AREA = 51.308 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
= 332.501 - 51.308 = **281.193** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT
= 22.924 + 18.814 + 0.600 = **42.338** Sqm.

TOTAL ADDITION AREA = 234.536 Sqm.
 TOTAL DEDUCTION AREA = 157.465 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 234.536 - 157.465 = **77.071** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT AREA
 = 23.700+ 5.980 + 1.817 = **31.497** Sqm.

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

GREAT VALUE PROJECTS INDIA LTD.

OWNER'S SEAL



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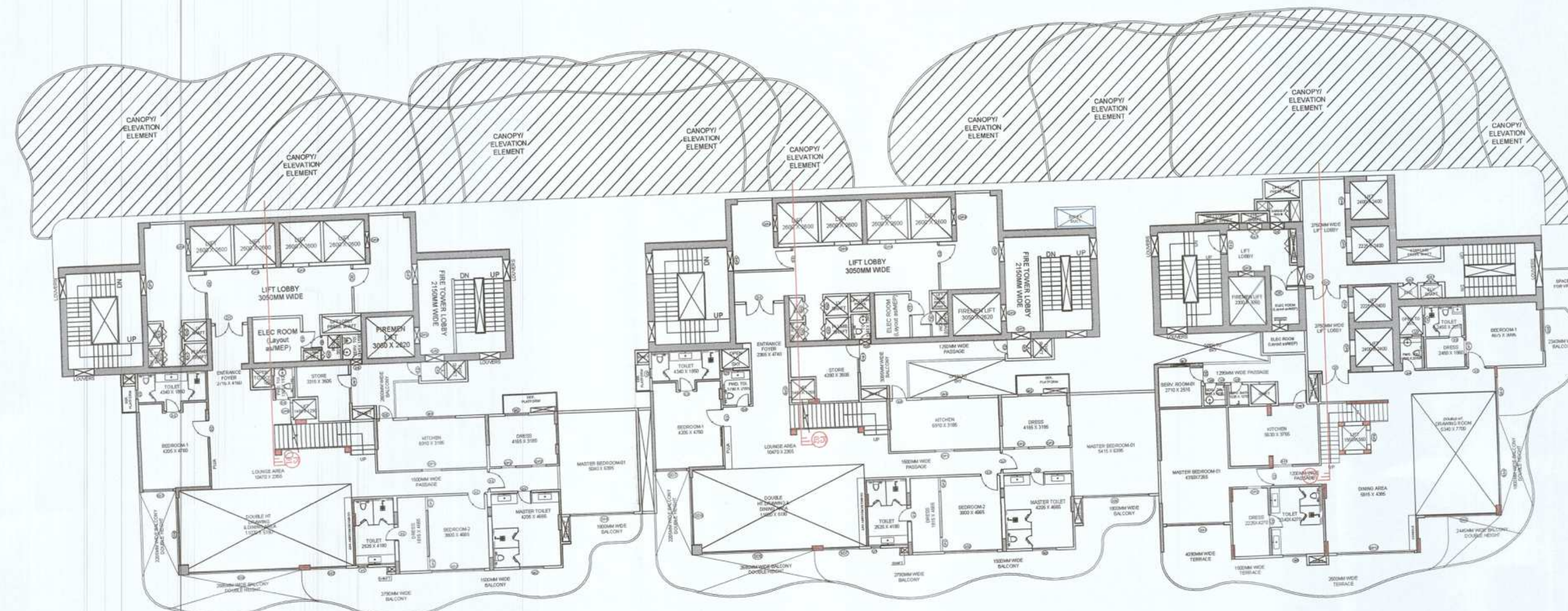
North

**FIRST FLOOR LEVEL) &
AREA CALCULATION**

Date _____

Drawn by	ADITYA
Drawing No.	MA - SH - SANCTION

S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	LL. FROM T.O.S
1	D1	1800 X 2750	0	2750
2	D2	1100 X 2750	0	2750
3	D3	850 X 2750	0	2750
4	D4	800 X 2450	0	2450
5	D5	900 X 2450	0	2450
6	D6	750 X 2450	0	2450
7	D9	1000 X 2450	0	2450
8	DW1	1800 X 2750	950	2750
9	V1	600 X 900	1850	2750
10	V3	600 X 1500	1250	2750
11	W2	1500 X 1800	950	2750
12	W4	3000 X 1800	950	2750
13	SD2	3350 X 2750	0	2750
14	SD7	1950 X 2750	0	2750
15	SD8	3980 X 2750	0	2750
16	SD9	6430 X 2750	0	2750
17	OP1	1200 X 2750	0	2750
18	OP2	900 X 2750	0	2750
19	OP3	AS PER VENDOR		
20	OP4	AS PER VENDOR		
21	OP5	1250 X 2750	0	2750
22	OP7	1200 X 2450	0	2450
23	FD	900 X 2450	0	2450
24	SH1	900 X 2150	300	2450
25	SH2	800 X 2150	300	2450



S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	LL. FROM T.O.S
1	D1	1800 X 2750	0	2750
2	D2	1100 X 2750	0	2750
3	D3	850 X 2750	0	2750
4	D4	800 X 2750	0	2750
5	D5	900 X 2450	0	2450
6	D6	750 X 2450	0	2450
7	DW1	1800 X 2750	950	2750
8	V1	600 X 900	1850	2750
9	V4	600 X 900	1550	2450
10	W1	1200 X 1800	950	2750
11	SD1	3650 X 2750	0	2750
12	SD3	3890 X 2750	0	2750
13	SD4	7350 X 2750	0	2750
14	SD5	2650 X 2750	0	2750
15	SD12	4960 X 2750	0	2750
16	OP1	1200 X 2750	0	2750
17	OP2	900 X 2750	0	2750
18	OP3	AS PER VENDOR		
19	OP4	AS PER VENDOR		
20	OP5	1250 X 2750	0	2750
21	FD2	1250 X 2450	0	2450
22	SH1	900 X 2150	300	2450

NOTES:-

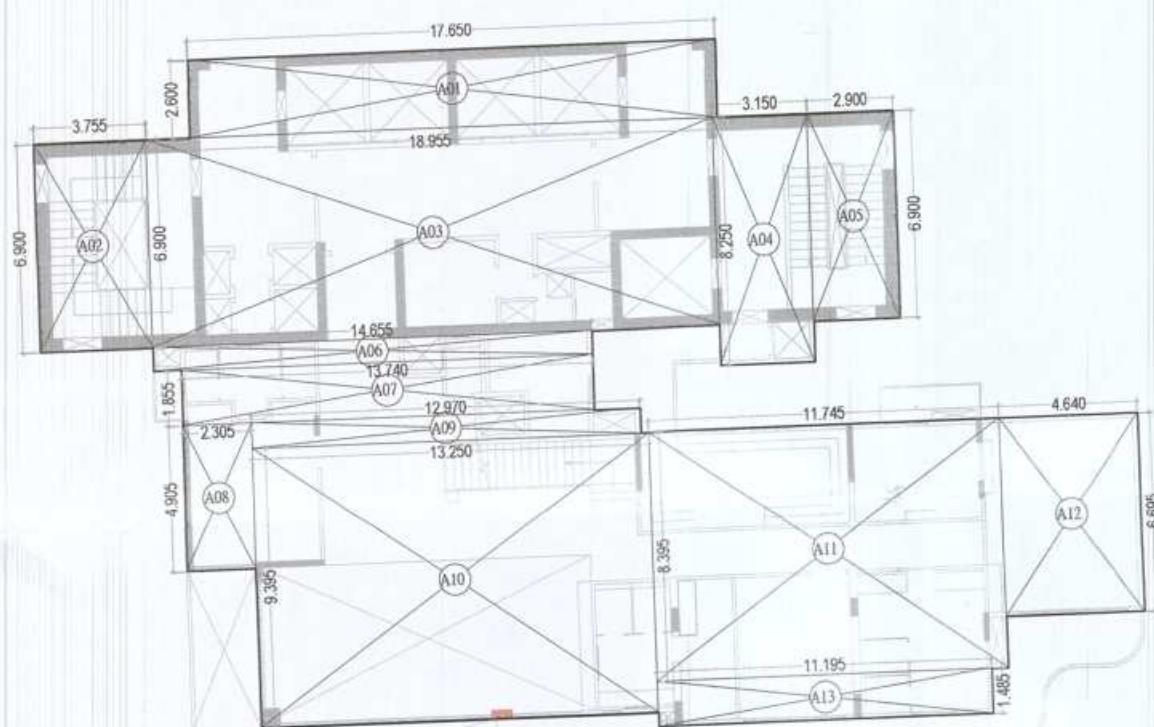
- ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
- ALL THE AREAS INDICATED ARE IN SQ.M.
- COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
- ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
- THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN

LOCATION PLAN

SCALE :- N.T.S

S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	LL. FROM T.O.S
1	D1	1800 X 2750	0	2750
2	D2	1100 X 2750	0	2750
3	D3	850 X 2750	0	2750
4	D4	800 X 2750	0	2750
5	D5	900 X 2450	0	2450
6	D6	750 X 2450	0	2450
7	D9	1000 X 2450	0	2450
8	DW1	1800 X 2750	950	2450
9	V1	600 X 900	1850	2750
10	V3	600 X 1500	1250	2750
11	W2	1500 X 1800	950	2750
12	W4	3000 X 1800	950	2750
13	SD2	3350 X 2750	0	2750
14	SD7	1950 X 2750	0	2750
15	SD8	3980 X 2750	0	2750
16	SD9	6430 X 2750	0	2750
17	OP1	1200 X 2750	0	2750
18	OP2	900 X 2750	0	2750
19	OP3	AS PER VENDOR		
20	OP4	AS PER VENDOR		
21	OP5	1250 X 2750	0	2750
22	OP7	1200 X 2450	0	2450
23	FD	900 X 2450	0	2450
24	SH1	900 X 2150	300	2450
25	SH2	800 X 2150	300	2450
26	SH3	700 X 2150	300	2450



S.NO.	X	Y	NO.	AREA
A01	17.650	2.600	1	45.890
A02	2.750	6.900	1	25.910
A03	18.955	6.900	1	130.790
A04	3.149	8.250	1	25.979
A05	2.901	6.900	1	20.017
A06	14.655	0.775	1	11.358
A07	13.740	1.855	1	25.488
A08	2.305	4.905	1	11.306
A09	12.970	0.840	1	10.895
A10	13.350	9.395	1	124.484
A11	11.745	8.395	1	98.599
A12	11.745	8.395	1	31.065
A13	11.195	1.485	1	16.625
TOTAL ADDITION AREA				578.404

S.NO.	X	Y	NO.	AREA
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	9.210	3.050	1	28.091
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				34.263

S.NO.	X	Y	NO.	AREA
C01	1.660	2.900	1	4.834
C05	2.600	2.600	4	27.040
C06	3.050	2.600	1	7.991
C07	1.235	1.190	1	1.470
TOTAL CUTOUT AREA				41.335

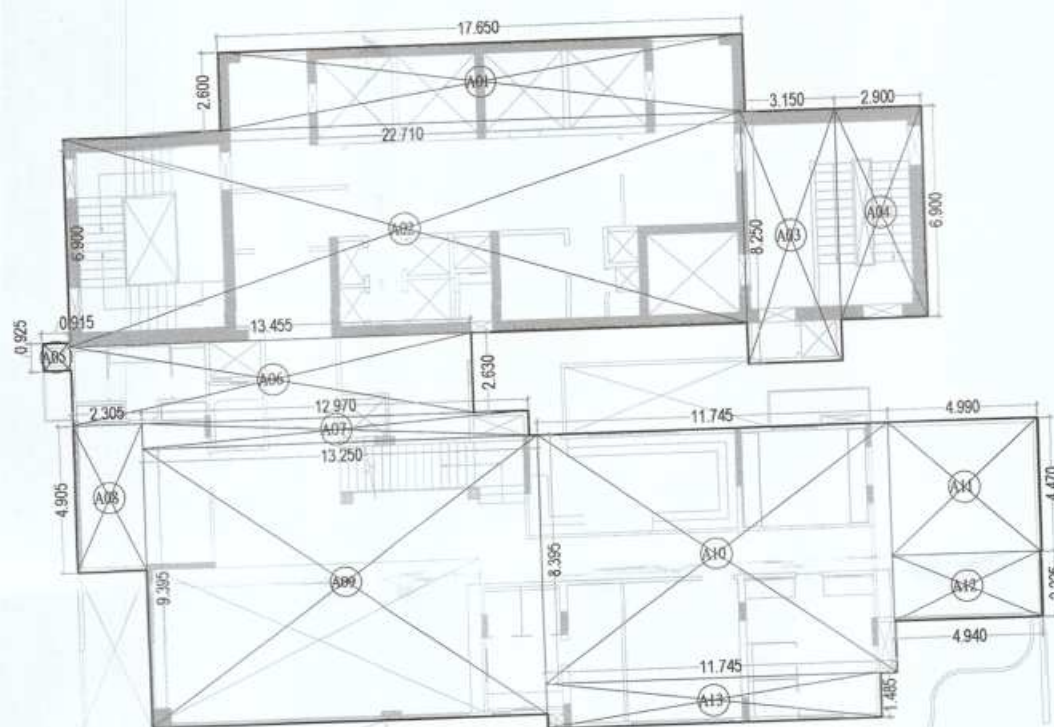
S.NO.	X	Y	NO.	AREA
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	2.475	1.030	1	2.549
S10	1.110	0.700	1	0.777
S11	1.200	1.200	1	1.440
S12	0.765	0.625	1	0.478
S13	1.385	0.690	1	0.956
S14	0.460	0.335	1	0.154
S15	0.450	1.550	1	0.698
TOTAL SHAFT AREA				13.058

S.NO.	X	Y	NO.	AREA
SA1	3.090	2.770	1	8.393
SA2	1.150	1.590	1	1.829
TOTAL SERVICE AREA				10.222
TOTAL DEDUCTION AREA				117.757

TOWER -1 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	A
ENVELOPES				
B01	1.300	2.630	1	3
B02	AS PER POLYLINE		1	2
B03	AS PER POLYLINE		1	
B04	AS PER POLYLINE		1	
TOTAL ADDITION AREA				2

TOWER - 1 44TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 578.404 Sqm.
 TOTAL DEDUCTION AREA = 117.757 Sqm.
 TOTAL BALCONY AREA = 44.204/4 = 11.051 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 578.404 - 117.757 + 11.051 = **471.698** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 34.263 + 14.052 + 10.222 = **85.032** Sqm.



S.NO.	X	Y	NO.	AREA
A01	17.650	2.600	1	45.890
A02	22.710	6.900	1	156.699
A03	3.149	8.250	1	25.979
A04	2.901	6.900	1	20.017
A05	0.915	0.925	1	0.846
A06	13.455	2.630	1	35.387
A07	12.970	0.840	1	10.895
A08	2.305	4.905	1	11.306
A09	13.350	9.395	1	124.484
A10	11.745	8.395	1	98.599
A11	4.990	4.470	1	22.305
A12	4.940	2.225	1	10.992
A13	11.745	1.485	1	17.441
TOTAL ADDITION AREA				580.840

S.NO.	X	Y	NO.	AREA
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	9.210	3.050	1	28.091
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				34.263

S.NO.	X	Y	NO.	AREA
C01	1.660	2.900	1	4.834
C05	2.600	2.600	4	27.040
C06	3.050	2.600	1	7.991
C07	1.720	1.190	1	2.047
TOTAL CUTOUT AREA				41.892

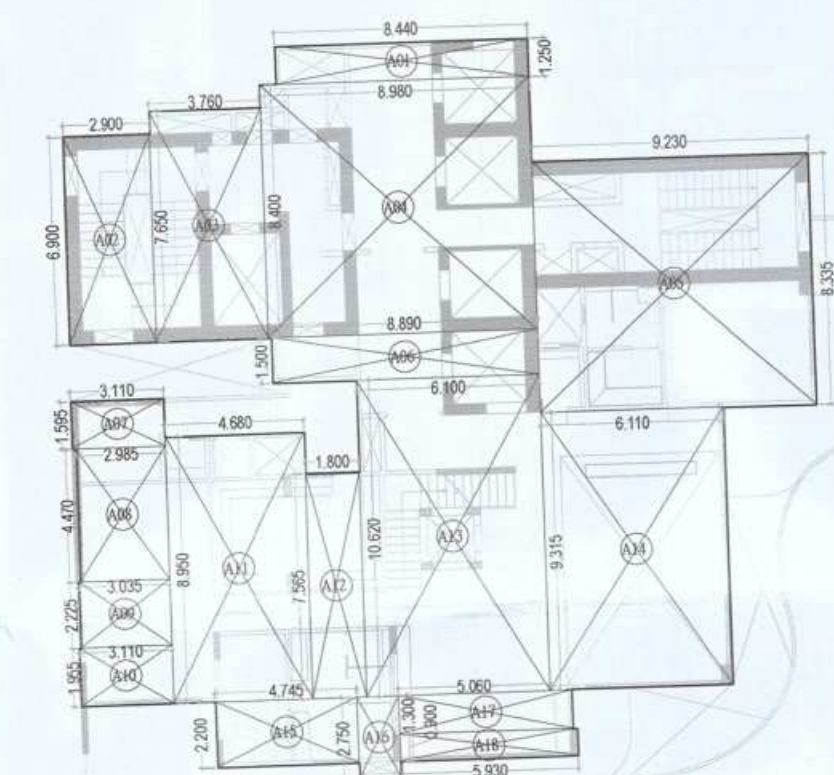
S.NO.	X	Y	NO.	AREA
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	1.245	1.030	1	1.382
S09	1.015	1.030	1	1.045
S11	1.300	1.200	1	1.440
S12	0.765	0.625	1	0.478
S13	1.670	0.690	1	1.152
S14	0.460	0.335	1	0.154
S15	0.452	1.550	1	0.701
TOTAL SHAFT AREA				12.296

S.NO.	X	Y	NO.	AREA
SA1	2.190	2.770	1	6.066
SA2	1.050	1.590	1	1.670
TOTAL SERVICE AREA				7.736
TOTAL DEDUCTION AREA				115.050

TOWER - 2 BALCONY			
ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO.
ENVELOPES			
B01	1.300	2.630	1
B02	AS PER POLYLINE		1
B03	AS PER POLYLINE		1
B04	AS PER POLYLINE		1
TOTAL ADDITION AREA			

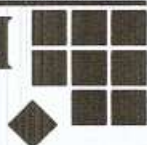
TOWER - 2 44TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 580.840 Sqm.
 TOTAL DEDUCTION AREA = 115.050 Sqm.
 TOTAL BALCONY AREA = 45.872/4 = 11.468 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 580.840 - 115.050 + 11.468 = **477.258** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 34.263 + 12.929 + 7.736 = **73.828** Sqm.



S.NO.	X	Y	NO.	AREA
A01	8.440	1.250	1	10.550
A02	2.900	6.900	1	20.010
A03	3.700	7.650	1	28.764
A04	8.960	8.400	1	75.432
A05	9.230	8.335	1	76.932
A06	8.880	1.500	1	13.335
A07	3.110	1.595	1	4.960
A08	2.985	4.470	1	13.343
A09	3.025	2.225	1	6.753
A10	3.110	1.955	1	6.080
A11	4.680	8.950	1	41.886
A12	1.800	7.565	1	13.617
A13	6.100	10.620	1	64.782
A14	6.112	9.315	1	56.933
A15	4.745	2.200	1	10.439
A16	1.385	2.750	1	3.809
A17	5.060	1.300	1	6.578
A18	5.930	0.900	1	5.337
TOTAL ADDITION AREA				459.540

S.NO.	X	Y	NO.	AREA
FS1	3.950	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700
LIFT LOBBY				
LL1	2.300	2.600	1	5.980
LL2	2.750	5.275	2	29.013
TOTAL LIFT LOBBY AREA				34.993

		ARCHITECT	
architects interior designers & planners studio 1st floor B-99 sector-63, Noida -201301, U.P. phone: 0120-606575 email: anirudhgaik@modarchindia.com website: www.modarchin.in			
Drawing Title		North	
BASEMENT - 02 FLOOR PLAN & AREA CALCULATION			
Checked by	ANITESH	Date	
Drawn by	ADITYA	MA - SH - SANCTION-P4 02 A	
Drawing No.			

ARCHITECT'S SEAL	
OWNER'S SEAL	Great Value Projects India Ltd. Authorised Signatory 

PROJECT
SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)



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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

TOTAL ADDITION AREA = 379.736 Sqm.	
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BASEMENT - 2, 15% SERVICE AREA CALCULATION :-

TOTAL ADDITION AREA		379.736
SAS	20.848	1
C01	20.642	1
ENVELOPES		224.529
S/O.NO.	X	1
Y		1
ADDITION AREA ENVELOPE		379.736
BASEMENT - 2 - 15% SERVICE AREA		379.736

BASEMENT - 2 NON F.A.R AREA CALCULATION :-

TOTAL ADDITION AREA = 13864.835 Sqm
TOTAL DEDUCTION AREA - ADJUNCTION AREA - CUTOFF - 159% SERVICE AREA = 13864.835 - 608.816 - 376.736 = 12879.283 Sqm

TOTAL ADDITION AREA = 1364.835 Sqm	
TOTAL DEDUCTION AREA = ADDITION A.B.C - SERVICE AREA - CUTOFF - 15% SERVICE AREA	
$= 1364.835 - 357.450 - 389.307 - 198.126 - 597.039 - 608.816 - 379.736 = 1134.361 \text{ Sqm}$	

SECTION AREA BASEMENT-2		ADDIION AREA BASEMENT		ENVLOSRES		S.NO	
	Y	X	NO.	AREA			
SA01	9.551	1.800	1				
SA02	41.707	6.384	1				
SA03	11.900	6.333	1				
SA04	1.625	1.250	1				
SA06	1.625	1.300	1				
SA07	12.927	2.350	1				
SA08	39.416	5.700	1				
SA09	38.199	6.915	1				
SA10	1.488	1.250	1				
SA11	13.641	2.036	1				
SA12	34.249	6.319	1				
SA13	1.625	1.300	1				
SA14	12.597	AS PER POLYLINE	1				
SA15	39.085	6.200	1				
SA16	34.938	6.555	1				
SA17	1.430	1.300	1				
SA18	12.669	4.219	1				
SA19	8.637	4.919	1				
SA20	14.649	5.069	1				
SA21	30.673	6.561	1				
SA22	14.469	3.105	1				
SA23	15.340	5.900	1				
SA24	11.346	6.100	1				
SA25	1.430	1.100	1				
SA26	16.641	4.795	1				
SA27	13.999	4.180	1				
SA28	2.881	2.505	1				
SA29	29.241	5.400	1				
SA30	22.813	AS PER POLYLINE	1				
SA31	30.712	4.976	1				
SA32	1.288	1.300	1				
SA33	37.557	5.850	1				
SA34	2.712	1.134	1				
SA35	4.288	AS PER POLYLINE	1				
SA36	1.838	0.750	1				
SA37	2.250	0.750	1				
SA38	5.275	2.199	1				
SA39	5.195	1.874	1				
SA40	5.001	1.804	1				
SA41	2.257	1.613	1				
SA42	0.800	1.000	1				
SA46	1.399	1.875	1				
SA48	2.719	1.450	1				
TOTAL ADDIION AREA		597.039					

BASMENT-1 (PARKING)			
ADDITION AREA ENVELOPE			
S.NO.	X	Y	
		1	NO. AREA
A01	AS PER POLYLINE	1	481.370
A02	13.154	1	1423.197
A03	73.100	1	6369.203
A04	28.346	1	2569.423
A05	AS PER POLYLINE	1	355.337
A06	AS PER POLYLINE	1	2666.305
TOTAL ADDITION AREA			13964.393

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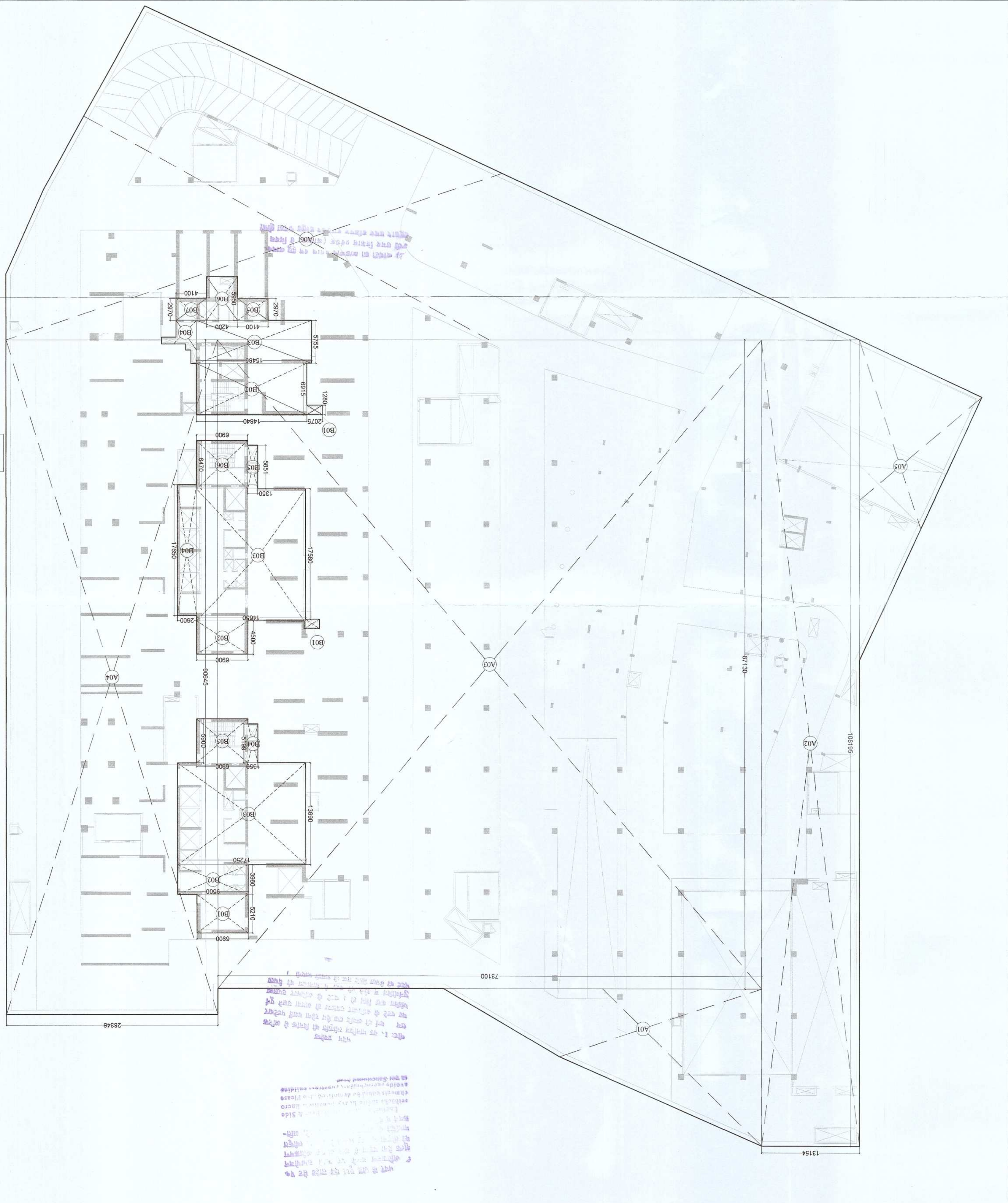
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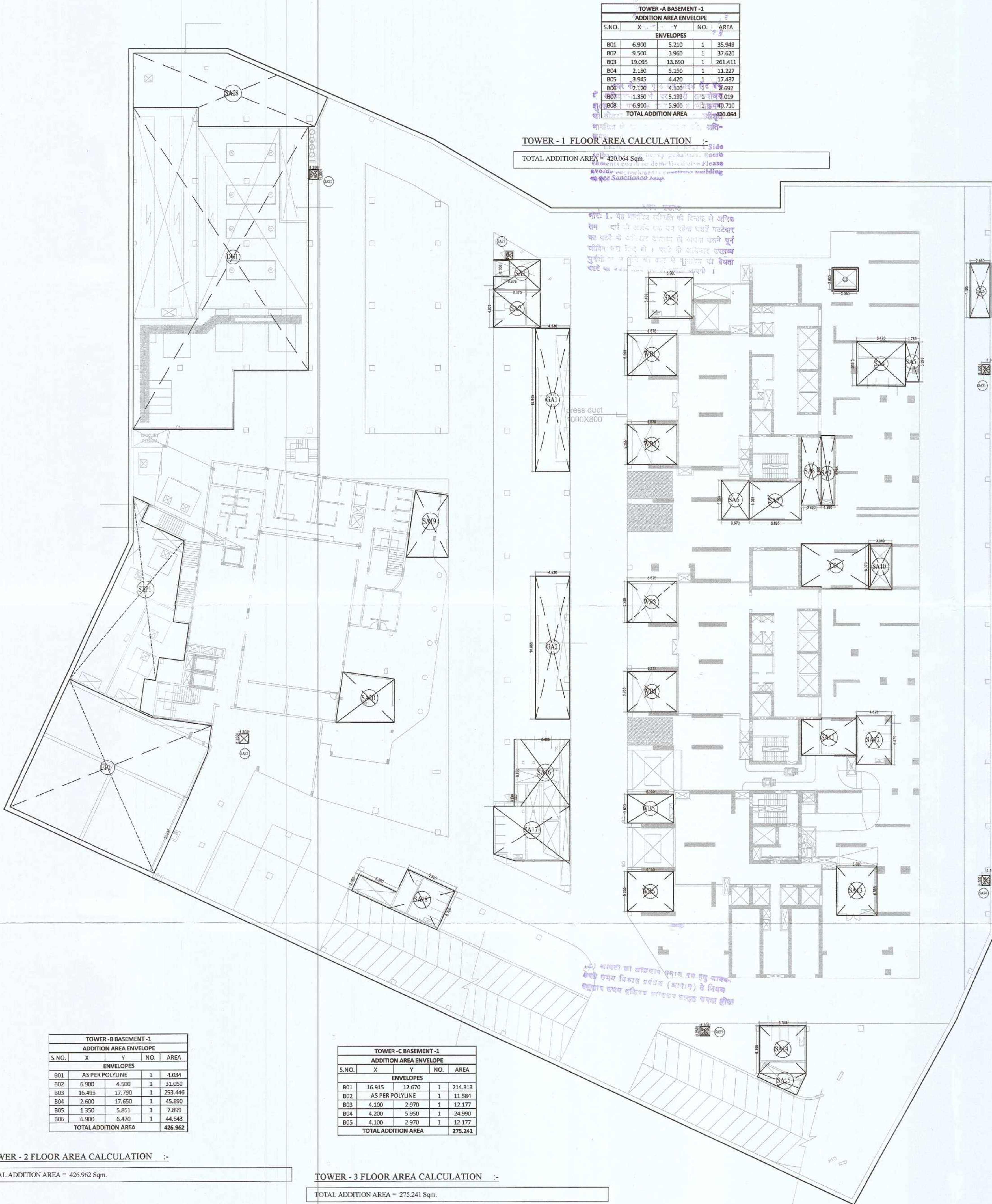
AS PER ARCH.

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AS PER ARCH.





TOWER - A BASEMENT - 1				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	6.900	5.210	1	35.949
B02	9.500	3.960	1	37.620
B03	19.085	13.690	1	261.411
B04	2.180	5.150	1	11.227
B05	3.965	4.420	1	17.437
B06	2.120	4.100	1	8.692
B07	1.350	5.199	1	7.019
B08	6.900	5.900	1	40.710
TOTAL ADDITION AREA				420.064

TOWER - 1 FLOOR AREA CALCULATION :-
TOTAL ADDITION AREA = 420.064 Sqm.

BASEMENT - 1 (PARKING)				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	AS PER POLYLINE		1	481.370
A02	13.154	108.195	1	1423.197
A03	73.100	87.130	1	6369.203
A04	28.346	92.045	1	2559.423
A05	AS PER POLYLINE		1	355.337
A06	AS PER POLYLINE		1	2666.305
TOTAL ADDITION AREA				13864.835

BASEMENT - 1 (PARKING) SERVICE AREA				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
SA1	AS PER POLYLINE		1	22.814
SA2	6.172	4.976	1	30.732
SA3	5.900	5.400	1	31.860
SA4	6.470	5.850	1	37.850
SA5	1.783	5.291	1	9.434
SA6	3.670	5.255	1	19.286
SA7	6.893	5.055	1	34.844
SA10	3.060	6.070	1	18.574
SA11	AS PER POLYLINE		1	35.123
SA12	4.675	6.570	1	30.715
SA14	6.200	6.304	1	39.085
SA15	AS PER POLYLINE		1	10.883
SA16	6.486	8.850	1	57.401
SA17	AS PER POLYLINE		1	74.900
SA18	AS PER POLYLINE		1	52.395
SA19	AS PER POLYLINE		1	42.144
SA20	AS PER POLYLINE		1	54.311
GA1	4.529	18.964	1	85.888
GA2	4.529	18.964	1	85.888
WB1	6.575	5.560	1	36.557
WB2	6.575	5.355	1	35.209
WB3	6.575	5.560	1	36.557
WB4	6.575	5.355	1	35.209
WB5	6.155	3.821	1	23.518
WB6	6.155	5.305	1	32.652
SA21	1.250	1.300	1	1.625
SA22	1.300	1.250	1	1.625
SA23	1.300	1.250	1	1.625
SA24	1.100	1.300	1	1.430
SA25	1.100	1.300	1	1.430
SA26	2.649	7.195	1	19.060
SA27	0.975	1.300	1	1.268
SA28	AS PER POLYLINE		1	185.811
TOTAL ADDITION AREA				1187.682

BASEMENT - 1 (CLUB)				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		1	137.433
B02	AS PER POLYLINE		1	86.084
B03	18.328	7.771	1	142.427
B04	AS PER POLYLINE		1	135.478
B05	18.328	4.857	1	89.019
B06	18.328	8.019	1	146.972
B07	AS PER POLYLINE		1	111.580
B08	AS PER POLYLINE		1	32.105
TOTAL ADDITION AREA				881.098

BASEMENT - 1 (SERVICE)				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
DG1	AS PER POLYLINE		1	874.466
FP1	AS PER POLYLINE		1	397.255
SA8	2.600	8.999	1	23.397
SA9	1.860	9.205	1	17.121
SA13	5.530	6.555	1	36.198
TOTAL ADDITION AREA				1347.178

BASEMENT - 1 PARKING AREA CALCULATION :-
TOTAL ADDITION AREA = 13864.835 Sqm.
TOTAL DEDUCTION AREA = ADDITION AREA - TOWER 1,2,3 - 15% SERVICE-SERVICE AREA - CLUB - COMMERCIAL AREA
= 13864.835 - 420.064 - 426.962 - 275.241 - 1347.178 - 1187.682 - 881.098 - 52.878 = 9273.732 Sqm.

BASEMENT - 1, 15% SERVICE AREA CALCULATION :-
TOTAL ADDITION AREA = 1347.178 Sqm.

BASEMENT - 1 NON F.A.R AREA CALCULATION :-
TOTAL ADDITION AREA = 13864.835 Sqm.
TOTAL DEDUCTION AREA = ADDITION AREA - CLUB - 15% SERVICE
= 13864.835 - 831.028 - 1347.178 = 11686.629 Sqm.

BASEMENT - 1 COMMERCIAL AREA				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
C01	AS PER POLYLINE		1	52.878
TOTAL ADDITION AREA				52.878

BASEMENT - 1, 15% COMMERCIAL AREA CALCULATION :-
TOTAL ADDITION AREA = 52.878 Sqm.

TOWER - B BASEMENT - 1				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		1	4.034
B02	6.900	4.500	1	31.050
B03	16.495	17.790	1	293.446
B04	2.600	17.550	1	45.890
B05	1.350	5.851	1	7.899
B06	6.900	6.470	1	44.643
TOTAL ADDITION AREA				426.962

TOWER - 2 FLOOR AREA CALCULATION :-
TOTAL ADDITION AREA = 426.962 Sqm.

TOWER - C BASEMENT - 1				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	16.915	12.670	1	214.313
B02	AS PER POLYLINE		1	11.584
B03	4.100	2.970	1	12.177
B04	4.200	5.930	1	24.990
B05	4.100	2.970	1	12.177
TOTAL ADDITION AREA				275.241

TOWER - 3 FLOOR AREA CALCULATION :-
TOTAL ADDITION AREA = 275.241 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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
 5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN

SCALE :- N.T.S

DA PARKING CALCULATION

TOTAL NO OF CAR PARKS IN ALL BASEMENT = 897

1 CAR PARK PER FIRST 100 CARS AND 1 ADDITIONAL FOR EVERY 250 CAR PARK SPACES

1 No - For first 100
3 Nos. - @ per 250 cars

Total No. of Car parks for DA = 4 Nos.

PROJECT

SANCTION PHASE-05 DRG. FOR GROUP HOUSING AT PLOT NO-GH-02, SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL

OWNER'S SEAL

ARCHITECT

Drawing Title

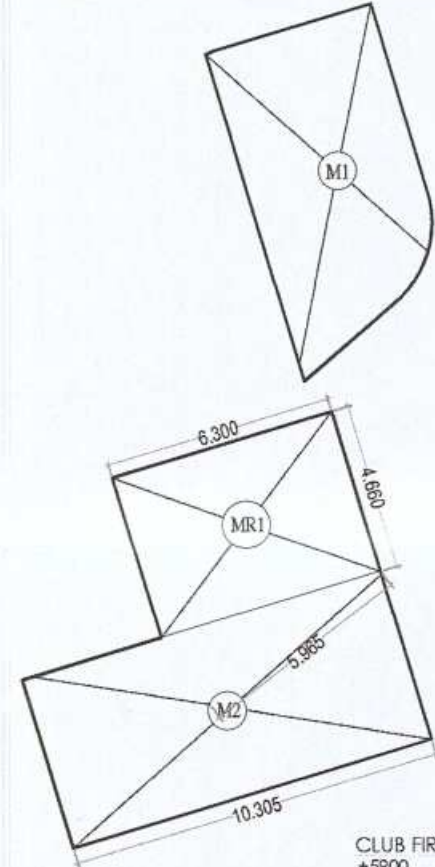
Basement - 01 FLOOR PLAN & AREA CALCULATION

North

Checked by ANTESI Date

Drawn by ADITYA

Drawing No. MA - SH - SANCTION-P4 01 B

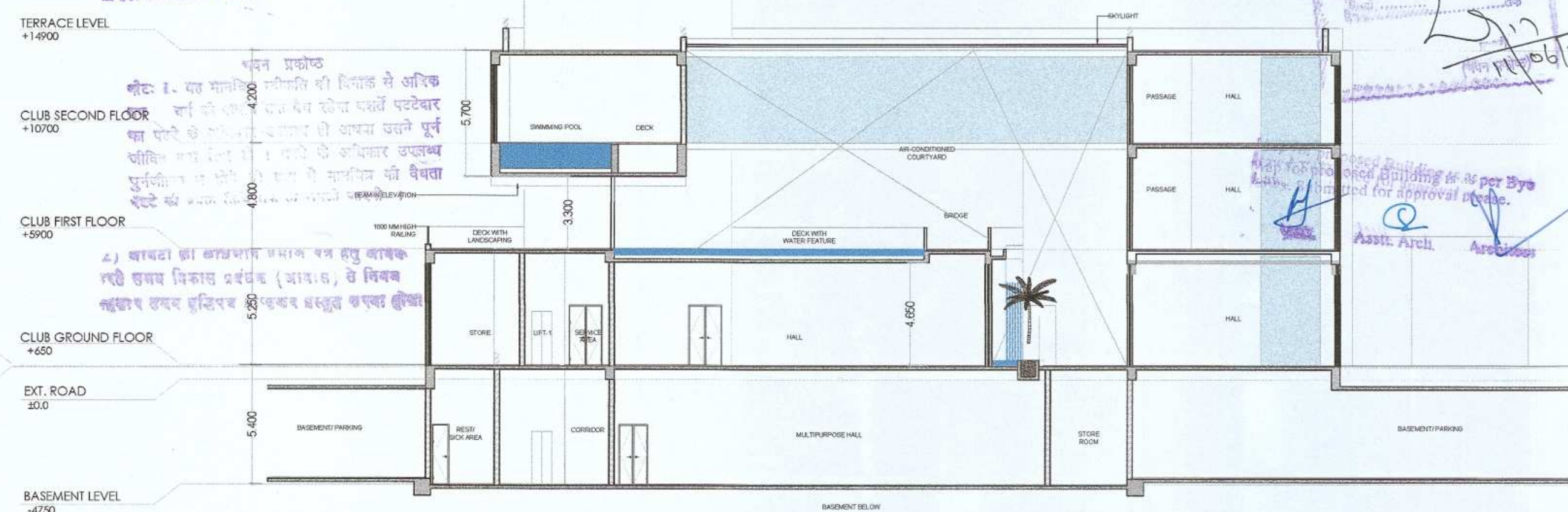


TOTAL MUMTY AREA = 118.122

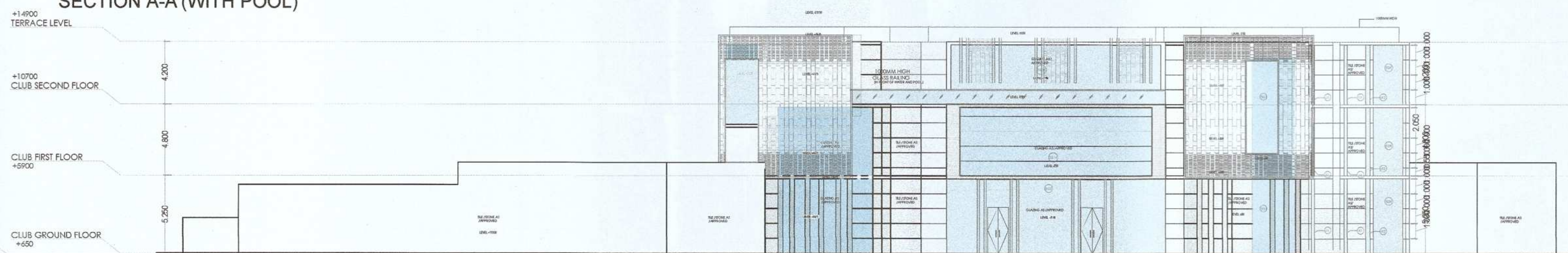
CLUB TERRACE				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
MUMTY				
M1	AS PER POLYLINE		1	39.015
M2	10.300	4.830	1	49.749
TOTAL MUMTY AREA				88.764
MACHINE ROOM				
MR1	6.300	4.660	1	29.358
TOTAL MUMTY AREA				29.358
TOTAL DEDUCTION AREA				118.122

नगर के लिये नगर कार्ययोजना में निर्धारित क्षेत्रों में
अतिक्रमण करने से निषेध किया गया। नगरपालिका
क्षेत्र में अतिक्रमण करने वाले को नगरपालिका क्षेत्र में अतिक्रमण
को रोकना नगरपालिका क्षेत्र में अतिक्रमण रोकना
नगरपालिका क्षेत्र में अतिक्रमण रोकना नगरपालिका क्षेत्र में अतिक्रमण
नगरपालिका क्षेत्र में अतिक्रमण रोकना नगरपालिका क्षेत्र में अतिक्रमण

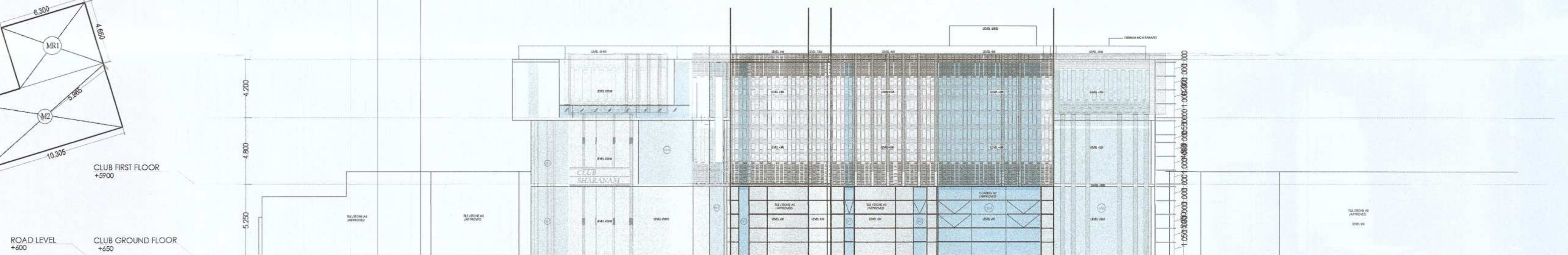
Encroachments on front, Rear & Side
setbacks invite heavy penalties. Encro-
chments could be demolished also Please
avoid encroachments construct building
as per Sanctioned Map.



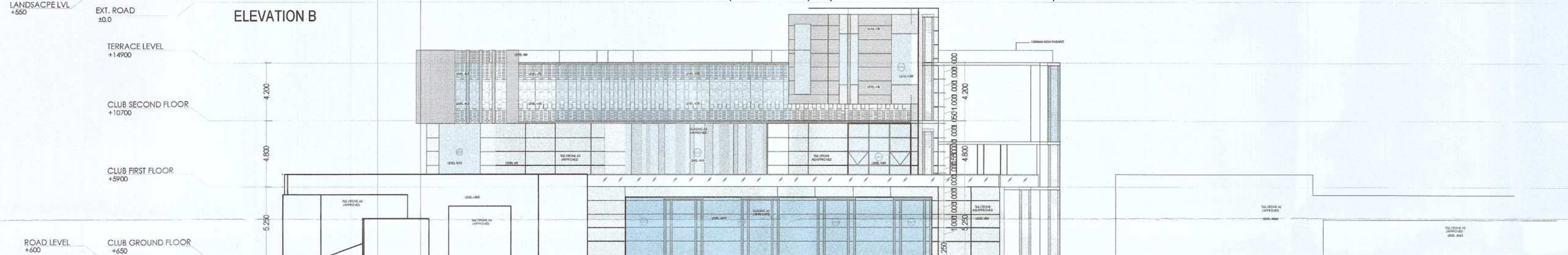
SECTION A-A'(WITH POOL)



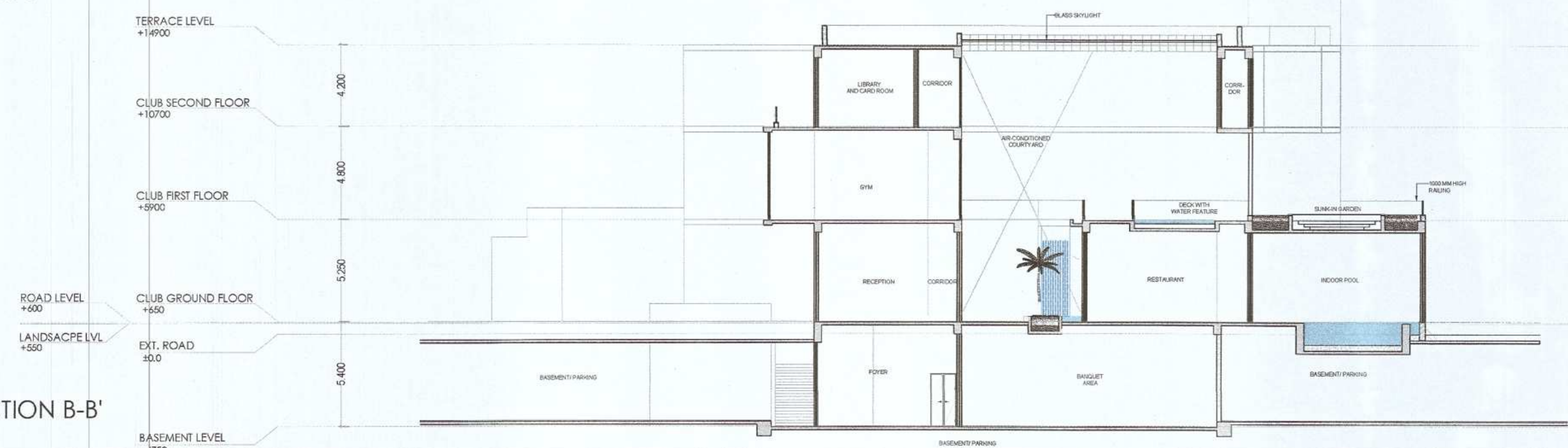
ELEVATION A



ELEVATION B



ELEVATION C



SECTION B-B'

NOTES:-

1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
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5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE : - N.T.S



DOOR SCHEDULE			
NAME	WIDTH	HEIGHT	TYPE
GD-1	1500	2700	DOUBLE LEAF

WINDOW SCHEDULE- TERRACE FLOOR PLAN		
NAME	WIDTH	HEIGHT
SG-18	4180	4050

PROJECT

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL

OWNER'S SEAL



Great Value Projects India Ltd.

Authorised Signatory

ARCHITECT



architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgandal@hotmail.com
website: www.modarch.in

Drawing Title

(TERRACE FLOOR LEVEL) &
AREA CALCULATION
ELEVATION AND SECTION

	North
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Checked by	A
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ANTTESH

Date:- 05/04/2025

Drawn by

ADITYA

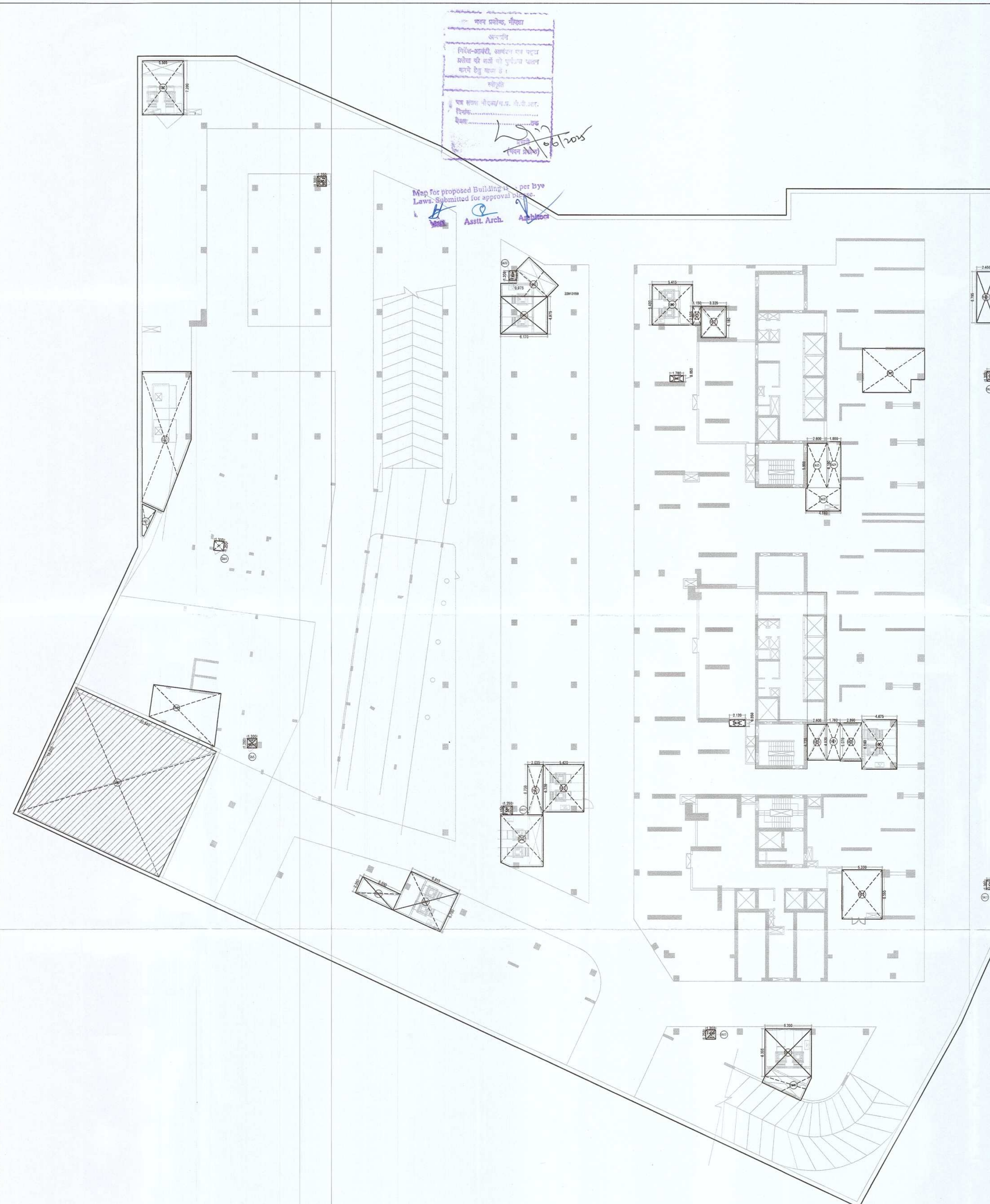
Drawing No.

MA - SH - SANCTION

02

शब्द 'प्रतीक'
 शब्द: '1. वह मानचित्र स्वीकृत की दिशाओं से अक्षि
 तम चारों ओर अवस्थित एक वृत्त। स्वीकृत चक्रों पर पट्टेदार
 का पट्टे के परिवार उपलब्ध हो सकता है। उसने पूर्व
 सीमित बना दिया है। 2. पट्टे के परिवार उपलब्ध
 पुनर्नीति में होने की तरह से मानचित्र की वृत्त
 पट्टे की वृत्त। यह एक ही समान है।

(२) आसता की आसनाय प्रभाव बन हनु जावथ
करी वनय विमान प्रबंध (आवास) से नियम
प्रमाण सत्य रहितान कालकाय अस्तुत कथा होजी



TOWER -1 BASEMENT -4				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	6.900	5.210	1	35.94
B02	9.500	3.960	1	37.62
B03	17.250	13.690	1	236.1
B04	1.350	5.199	1	7.01
B05	6.900	5.900	1	40.71
TOTAL ADDITION AREA				357.4

TOTAL ADDITION AREA = 357.450 Sqm.

TOWER -2 BASEMENT -4				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		1	2.571
B02	6.900	4.500	1	31.050
B03	14.650	17.560	1	257.254
B04	2.600	17.650	1	45.890
B05	1.350	5.851	1	7.899
B06	6.900	6.470	1	44.643
TOTAL ADDITION AREA				389.307

TOTAL ADDITION AREA = 389.307 Sqm

TOWER - 3 BASEMENT - 4				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AR
ENVELOPES				
B01	2.075	1.280	1	2.6
B02	14.840	2.970	1	44.0
B03	15.485	5.755	1	89.0
B04	AS PER POLYLINE		1	12.0
B05	4.100	2.970	1	12.0
B06	4.200	5.950	1	24.0
B07	4.100	2.970	1	12.0
TOTAL ADDITION AREA				198.0

TOTAL ADDITION AREA = 198.126 Sqm.

- ### KEY PLAN



SCALE : - N.T.S

DA PARKING CALCULATION

TOTAL NO OF CAR PARKS IN ALL BASEMENT = 897

1 CAR PARK PER FIRST 100 CARS AND 1 ADDITIONAL FOR EVERY 250 CAR PARK SPACES

1 No - For first 100
3 Nos. - @ per 250 cars

Total No. of Car parks for DA = 4 Nos.

PROJECT

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL

OWNER'S SEAL



Great Value Projects India Ltd.



Authorised Signatory

ARCHITECT



Drawing Title

North

BASEMENT - 04 FLOOR PLAN &
AREA CALCULATION

Checked by	
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ANITESH	Date
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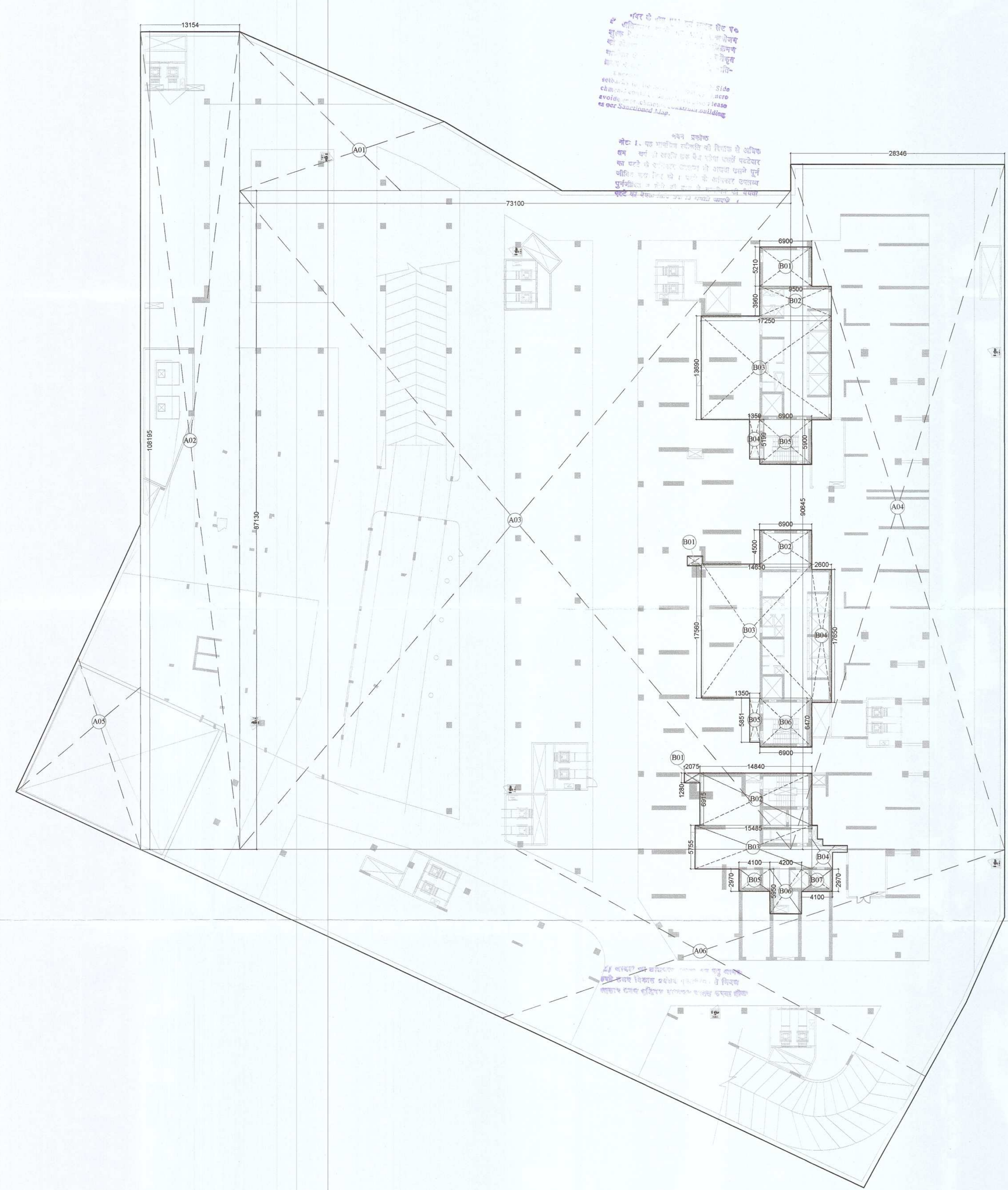
Drawn by

ADITYA

Drawing No.

MA - SH - SANCTION

04 B



BASEMENT - 4 (PARKING)				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	AS PER POLYLINE		1	481.370
A02	13.154	108.195	1	1423.197
A03	73.100	87.130	1	6369.203
A04	28.346	60.645	1	2569.423
A05	AS PER POLYLINE		1	355.337
A06	AS PER POLYLINE		1	2666.305
TOTAL ADDITION AREA				13864.835

SERVICE AREA BASEMENT - 4				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
SA01	5.506	7.200	1	39.643
SA02	1.250	1.300	1	1.625
SA03	AS PER POLYLINE		1	101.855
SA04	1.300	1.250	1	1.625
SA06	1.300	1.250	1	1.625
SA07	5.501	2.350	1	12.927
SA08	6.915	5.700	1	39.416
SA09	AS PER POLYLINE		1	38.159
SA10	1.250	1.150	1	1.438
SA11	2.036	6.700	1	13.641
SA12	5.420	6.319	1	34.249
SA13	1.300	1.250	1	1.625
SA14	AS PER POLYLINE		1	12.597
SA15	6.200	6.304	1	39.085
SA16	5.330	6.555	1	34.938
SA17	1.100	1.300	1	1.430
SA18	2.600	4.719	1	12.269
SA19	1.760	4.919	1	8.657
SA20	2.890	5.069	1	14.649
SA21	4.675	6.561	1	30.673
SA22	4.660	3.105	1	14.469
SA23	2.600	5.900	1	15.340
SA24	1.860	6.100	1	11.346
SA25	1.100	1.300	1	1.430
SA26	2.449	6.795	1	16.641
SA27	3.325	4.180	1	13.899
SA28	1.150	2.505	1	2.881
SA29	5.415	5.400	1	29.241
SA30	AS PER POLYLINE		1	22.813
SA31	6.372	4.976	1	30.712
SA32	0.975	1.300	1	1.268
SA33	AS PER POLYLINE		1	4.288
TOTAL ADDITION AREA				606.453

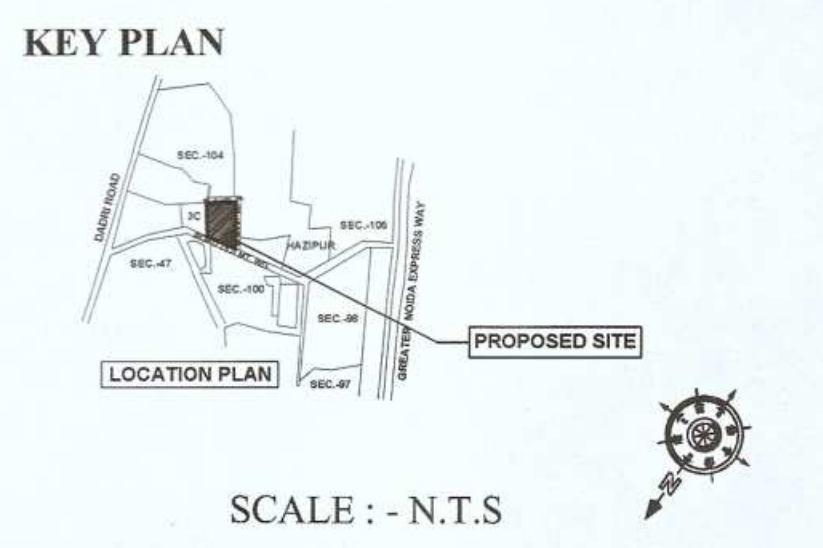
BASEMENT - 4 PARKING AREA CALCULATION :-
TOTAL ADDITION AREA = 13864.835 Sqm.
TOTAL DEDUCTION AREA = ADDITION AREA - TOWER A,B,C - SERVICE AREA - 15% SERVICE
= 13864.835 - 357.450 - 389.307 - 198.126 - 606.453 - 393.256 = 11920.243 Sqm.

BASEMENT - 4 NON F.A.R AREA CALCULATION :-
TOTAL ADDITION AREA = 13864.835 Sqm.
TOTAL DEDUCTION AREA = ADDITION AREA - 15% SERVICE AREA
= 13864.835 - 393.256 = 13471.579 Sqm.

BASEMENT - 4 15% SERVICE AREA				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
SA5	21.540	18.257	1	393.256
TOTAL ADDITION AREA				393.256

BASEMENT - 4, 15% SERVICE AREA CALCULATION :-
TOTAL ADDITION AREA = 393.256 Sqm.

- NOTES:-
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
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PROJECT
SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

OWNER
GREAT VALUE PROJECTS INDIA LTD.

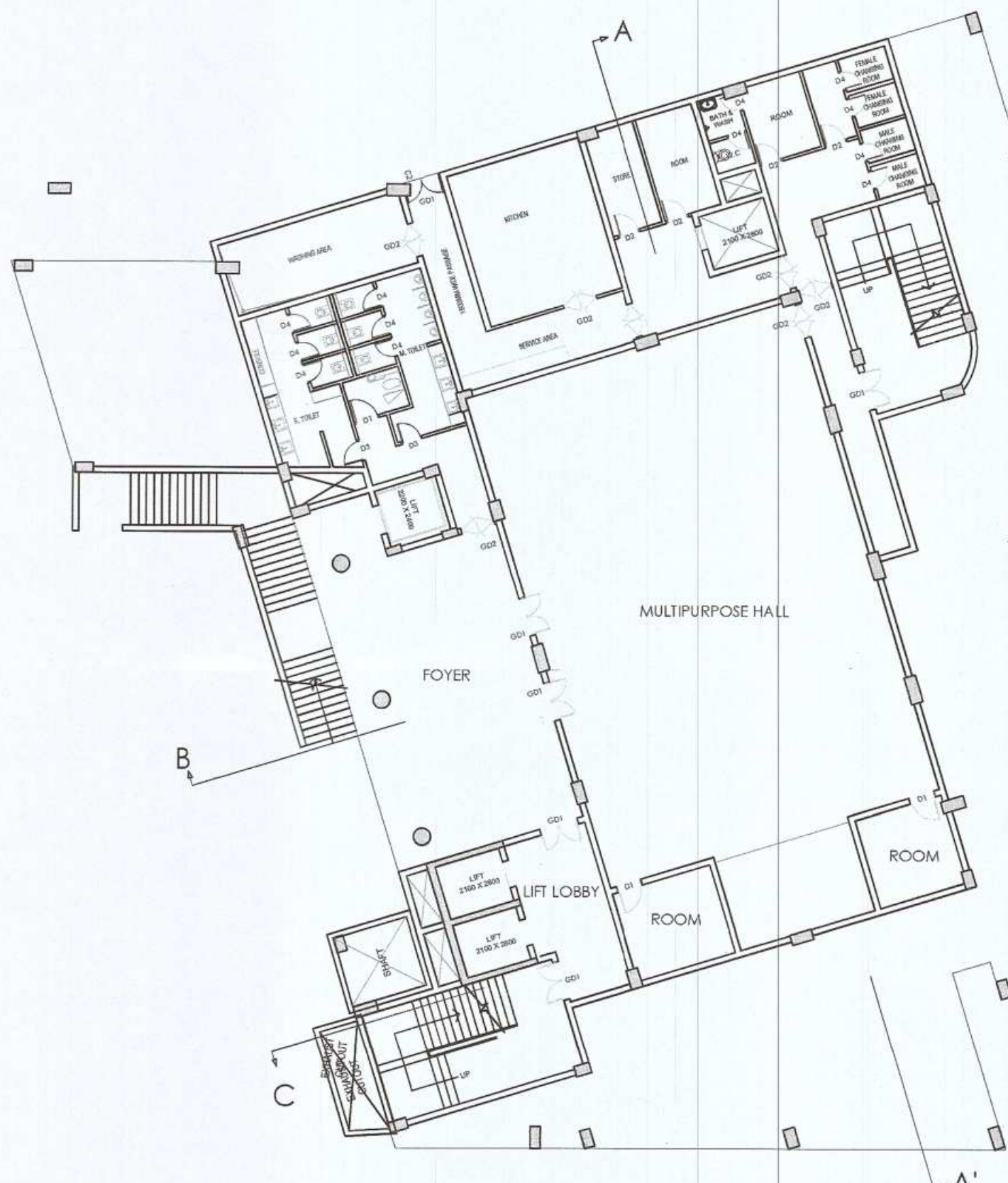
ARCHITECT'S SEAL
OWNER'S SEAL

ARCHITECT
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitganga@hotmail.com
website: www.modarch.in

Drawing Title
BASEMENT - 04 FLOOR PLAN &
AREA CALCULATION

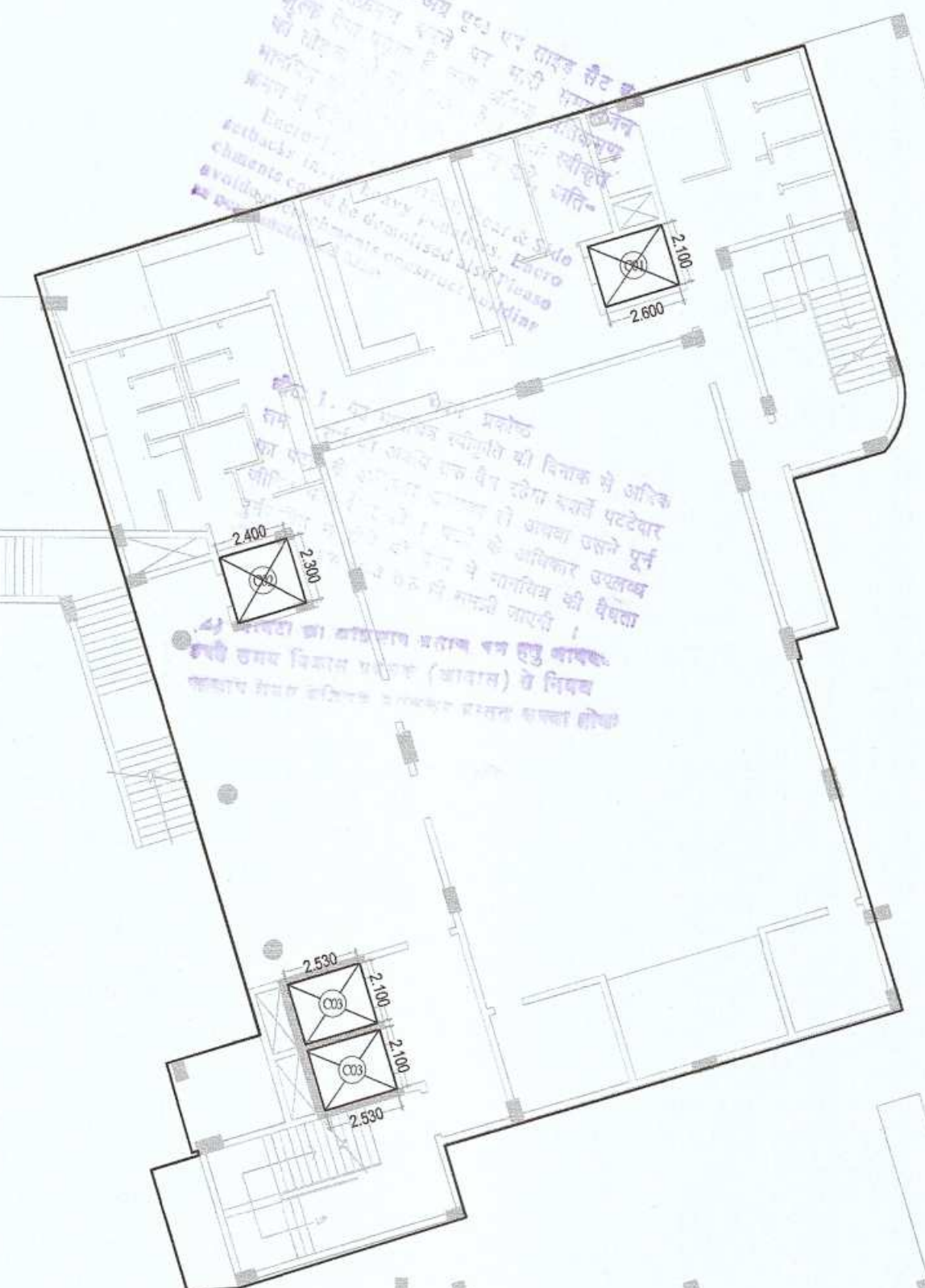
North

Checked by ANTFESH Date
Drawn by ADITYA
Drawing No. MA - SH - SANCTION-P4 04 A



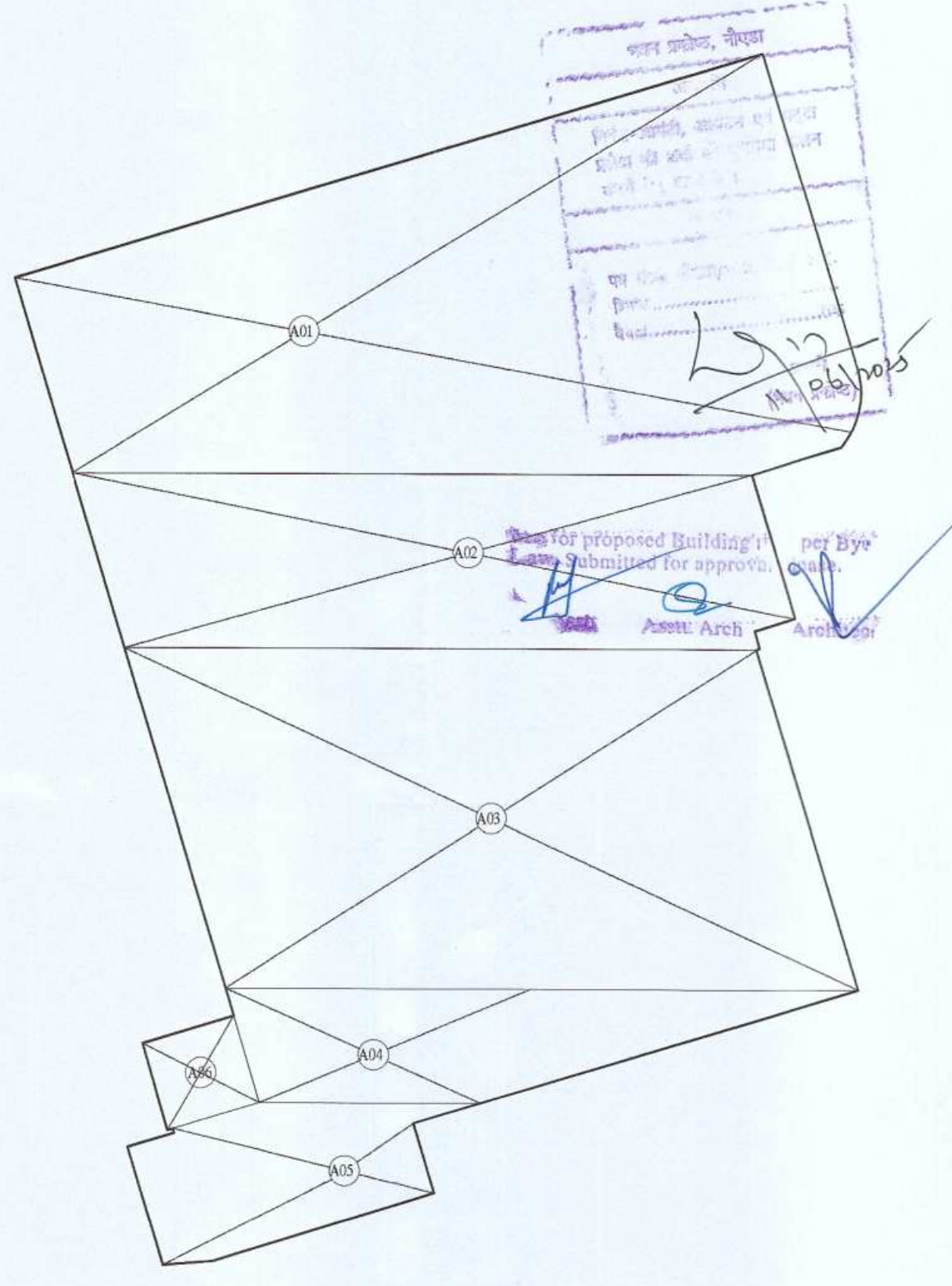
BASEMENT PLAN

TOTAL ADDITION AREA = 814.039 SQM
TOTAL DEDUCTION AREA = 21.606 SQM
TOTAL 15% CULB AREA = ADDITION - DEDUCTION
= 814.039 - 21.606 = **792.433 SQM**



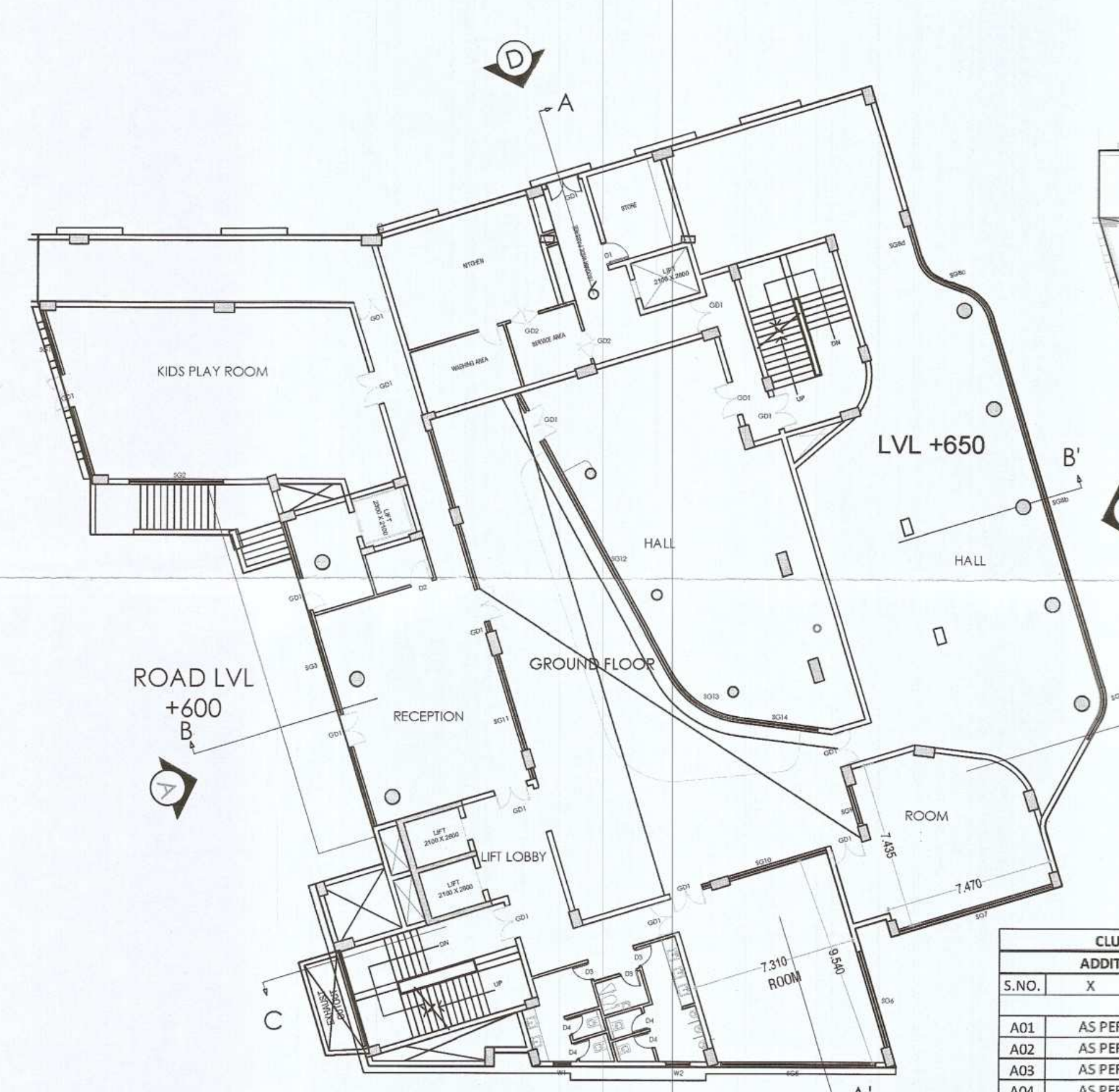
DEDUCTION AREA ENVELOPE

CLUB BASEMENT ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	AS PER POLYLINE		1	298.785
A02	AS PER POLYLINE		1	142.710
A03	AS PER POLYLINE		1	259.721
A04	AS PER POLYLINE		1	58.868
A05	AS PER POLYLINE		1	43.519
A06	AS PER POLYLINE		1	10.436
TOTAL ADDITION AREA				814.039



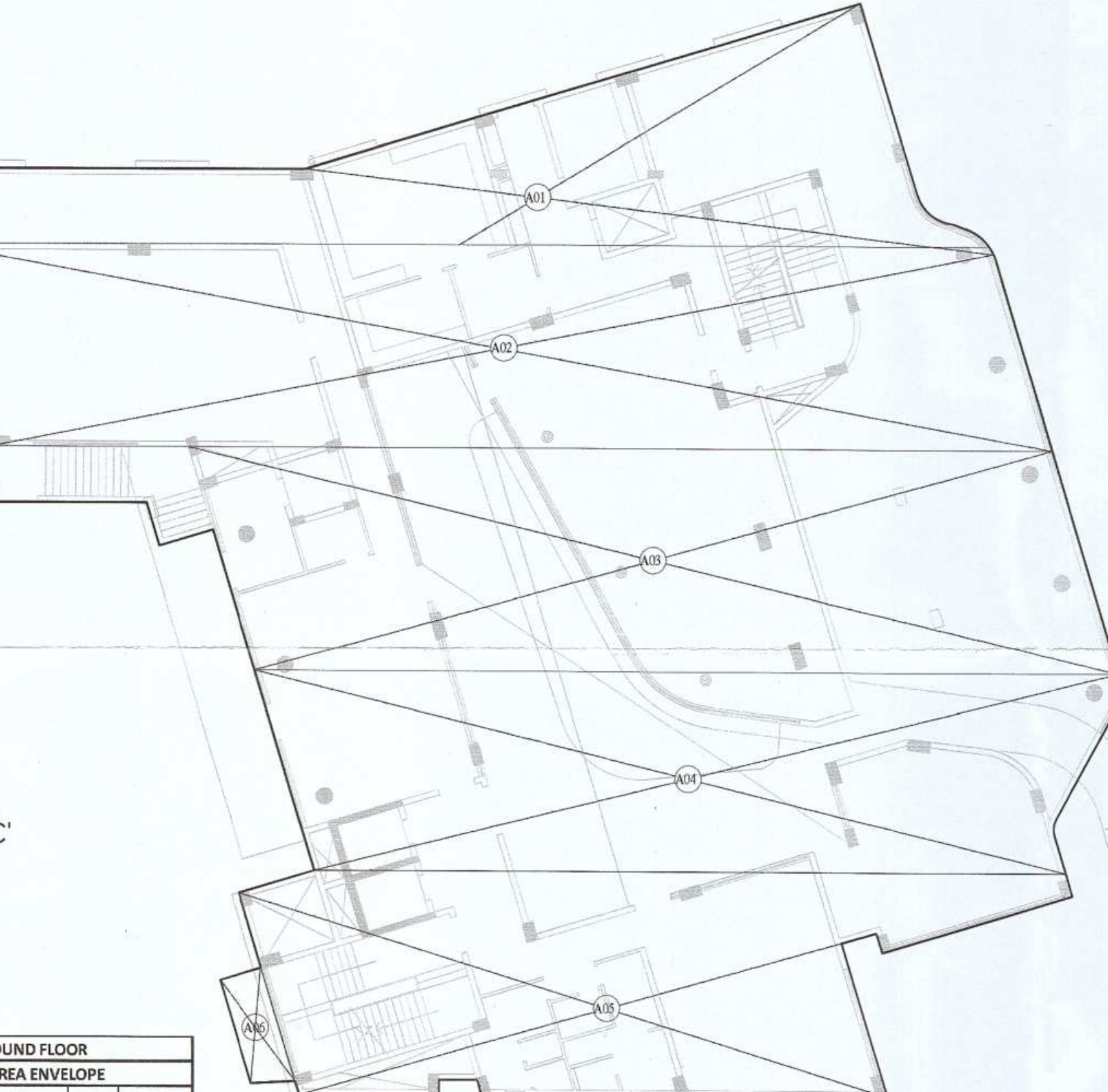
ADDITION AREA ENVELOPE

CLUB BASEMENT DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
CUTOUT				
C01	2.100	2.600	1	5.460
C02	2.400	2.300	1	5.520
C03	2.530	2.300	2	10.626
TOTAL LIFT LOBBY AREA				21.606
TOTAL DEDUCTION AREA				21.606



GROUND FLOOR PLAN

CLUB GROUND FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	AS PER POLYLINE		1	200.043
A02	AS PER POLYLINE		1	342.630
A03	AS PER POLYLINE		1	328.863
A04	AS PER POLYLINE		1	254.369
A05	AS PER POLYLINE		1	228.485
A06	AS PER POLYLINE		1	7.658
TOTAL ADDITION AREA				1362.048



ADDITION AREA ENVELOPE

TOTAL CLUB 15% AREA = 1362.048 SQM

WINDOW SCHEDULE- GROUND FLOOR PLAN

NAME	WIDTH	HEIGHT
SG-1	7835	4050
SG-2	4185	4050
SG-3	14690	4050
SG-4	4300	4050
SG-5	7540	4050
SG-6	4775	4050
SG-7	7245	4050
SG-8a	1445	4050
SG-8b	17185	4050
SG-8c	4035	4050
SG-8d	2055	4050
SG-9	1705	4050
SG-10	5675	4050
SG-11	16900	4050
SG-17	8620	4050
SG-12	14190	4050
SG-13	3560	4050
SG-14	3600	4050
W-1	750	4050
W-2	1050	4050

NOTES:-

1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
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KEY PLAN



SCALE : - N.T.S

DOOR SCHEDULE

NAME	WIDTH	HEIGHT	TYPE
GD-1	1500	2700	DOUBLE LEAF
GD-2	1310	2700	DOUBLE LEAF
D0	1200	2700	SINGLE LEAF
D1	1000	2700	SINGLE LEAF
D2	900	2700	SINGLE LEAF
D3	800	2700	SINGLE LEAF
D4	750	2700	SINGLE LEAF

DOOR SCHEDULE GROUND FLOOR

NAME	WIDTH	HEIGHT	TYPE
GD-1	1500	2700	DOUBLE LEAF
GD-2	1310	2700	DOUBLE LEAF
D0	1200	2700	SINGLE LEAF
D1	1000	2700	SINGLE LEAF
D2	900	2700	SINGLE LEAF
D3	800	2700	SINGLE LEAF
D4	750	2700	SINGLE LEAF

PROJECT

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL



OWNER'S SEAL

Great Value Projects India Ltd.

ARCHITECT

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Drawing Title

CLUB BASEMENT & GROUND
FLOOR LEVEL &
AREA CALCULATION

North



Checked by

ANITESH

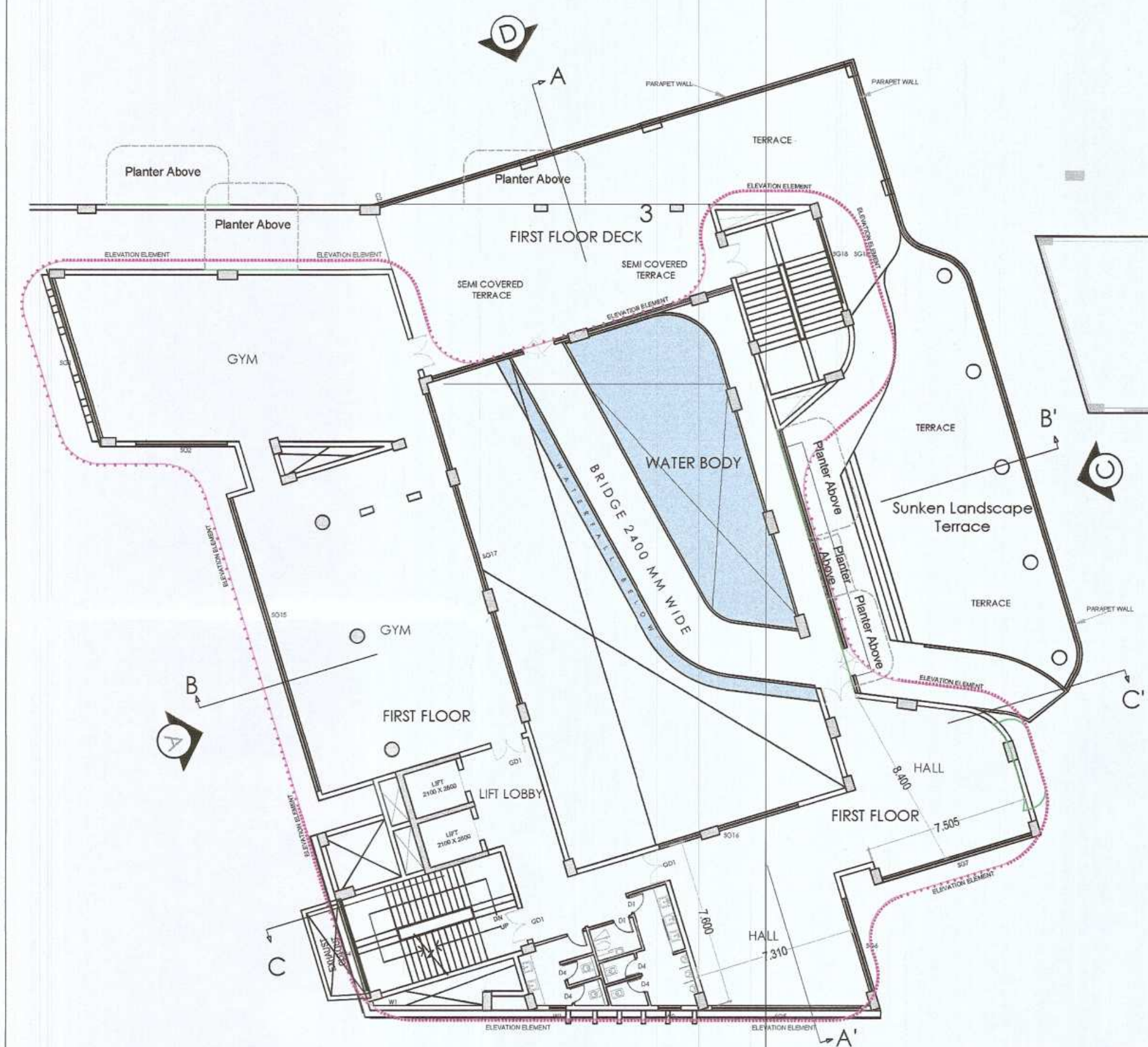
Date:- 05/04/2025

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ADITYA

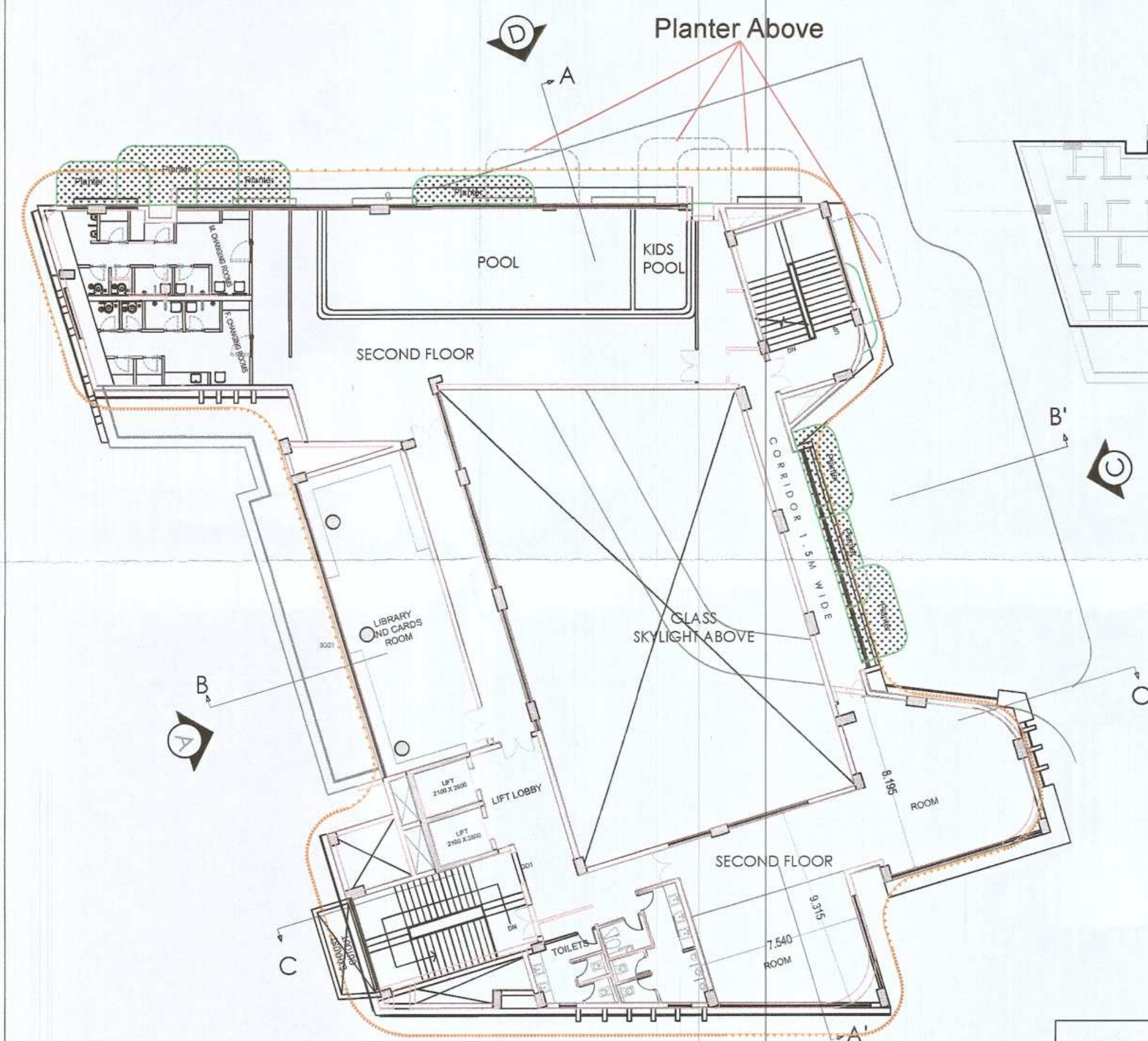
Drawing No.

MA - SH - SANCTION



FIRST FLOOR PLAN

TOTAL ADDITION AREA = 961.643 SQM
TOTAL DEDUCTION AREA = 325.019 SQM
TOTAL 15% CULB AREA = ADDITION - DEDUCTION
= 961.643 - 325.019 = **636.624 SQM**



SECOND FLOOR PLAN

TOTAL ADDITION AREA = 1037.293 SQM
TOTAL DEDUCTION AREA = 286.066 SQM
TOTAL 15% CULB AREA = ADDITION - DEDUCTION
= 1037.293 - 286.066 = **751.227 SQM**

DEDUCTION AREA ENVELOPE

ADDITION AREA ENVELOPE

CLUB FIRST FLOOR DEDUCTION AREA CHART			
S.NO.	X	Y	NO. AREA
CUTOUT			
C01	AS PER POLYLINE	1	314.435
C02	2.520	2.100	2 10.584
TOTAL LIFT LOBBY AREA			325.019
TOTAL DEDUCTION AREA			325.019

DOOR SCHEDULE FIRST FLOOR			
NAME	WIDTH	HEIGHT	TYPE
GD-1	1500	2700	DOUBLE LEAF
GD-2	1310	2700	DOUBLE LEAF
D0	1200	2700	SINGLE LEAF
D1	1000	2700	SINGLE LEAF
D2	900	2700	SINGLE LEAF
D3	800	2700	SINGLE LEAF
D4	750	2700	SINGLE LEAF

CLUB FIRST FLOOR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
ENVELOPES			
A01	AS PER POLYLINE	1	78.095
A02	AS PER POLYLINE	1	70.560
A03	AS PER POLYLINE	1	152.226
A04	AS PER POLYLINE	1	248.769
A05	AS PER POLYLINE	1	175.922
A06	AS PER POLYLINE	1	85.891
A07	AS PER POLYLINE	1	142.519
A08	AS PER POLYLINE	1	7.661
TOTAL ADDITION AREA			961.643

DOOR SCHEDULE			
NAME	WIDTH	HEIGHT	TYPE
GD-1	1500	2700	DOUBLE LEAF
GD-2	1310	2700	DOUBLE LEAF
D0	1200	2700	SINGLE LEAF
D1	1000	2700	SINGLE LEAF
D2	900	2700	SINGLE LEAF
D3	800	2700	SINGLE LEAF
D4	750	2700	SINGLE LEAF

ADDITION AREA ENVELOPE

CLUB SECOND FLOOR DEDUCTION AREA CHART			
S.NO.	X	Y	NO. AREA
CUTOUT			
C01	AS PER POLYLINE	1	275.465
C02	2.524	2.100	2 10.601
TOTAL LIFT LOBBY AREA			286.066
TOTAL DEDUCTION AREA			286.066

CLUB SECOND FLOOR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
ENVELOPES			
A01	AS PER POLYLINE	1	304.546
A02	AS PER POLYLINE	1	145.174
A03	AS PER POLYLINE	1	187.874
A04	AS PER POLYLINE	1	163.501
A05	AS PER POLYLINE	1	85.808
A06	AS PER POLYLINE	1	142.741
A07	AS PER POLYLINE	1	7.649
TOTAL ADDITION AREA			1037.293

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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE : - N.T.S

WINDOW SCHEDULE- SECOND FLOOR PLAN

NAME	WIDTH	HEIGHT
SG-4	4300	4050
SG-5	7540	4050
SG-6	4775	4050
SG-7	7245	4050
SG-15	14045	4050
SG-16	8645	4050
SG-17	16150	4050
SG-18	4180	4050
W-1	750	4050
W-2	1050	4050
SG-19	2400	4050
SG-20	16150	4050
SG-21	16085	4050
SG-22	3200	4050
SG-23	1000	4050
SG-24	23450	4050
SG-25	10545	4050

WINDOW SCHEDULE- FIRST FLOOR PLAN

NAME	WIDTH	HEIGHT
SG-1	7835	4050
SG-2	4185	4050
SG-3	4300	4050
SG-4	4300	4050
SG-5	7540	4050
SG-6	4775	4050
SG-7	7245	4050
SG-15	14045	4050
SG-16	8645	4050
SG-17	16150	4050
SG-18	4180	4050
W-1	750	4050
W-2	1050	4050

PROJECT

SANCTION PHASE-05 DRG. FOR
GROUP HOUSING AT PLOT NO-GH-02,
SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL



OWNER'S SEAL

Great Value Projects India Ltd.
Authorised Signatory

ARCHITECT



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website: www.modarch.in

Drawing Title

CLUB (FIRST & SECOND FLOOR LEVEL)
&
AREA CALCULATION

North



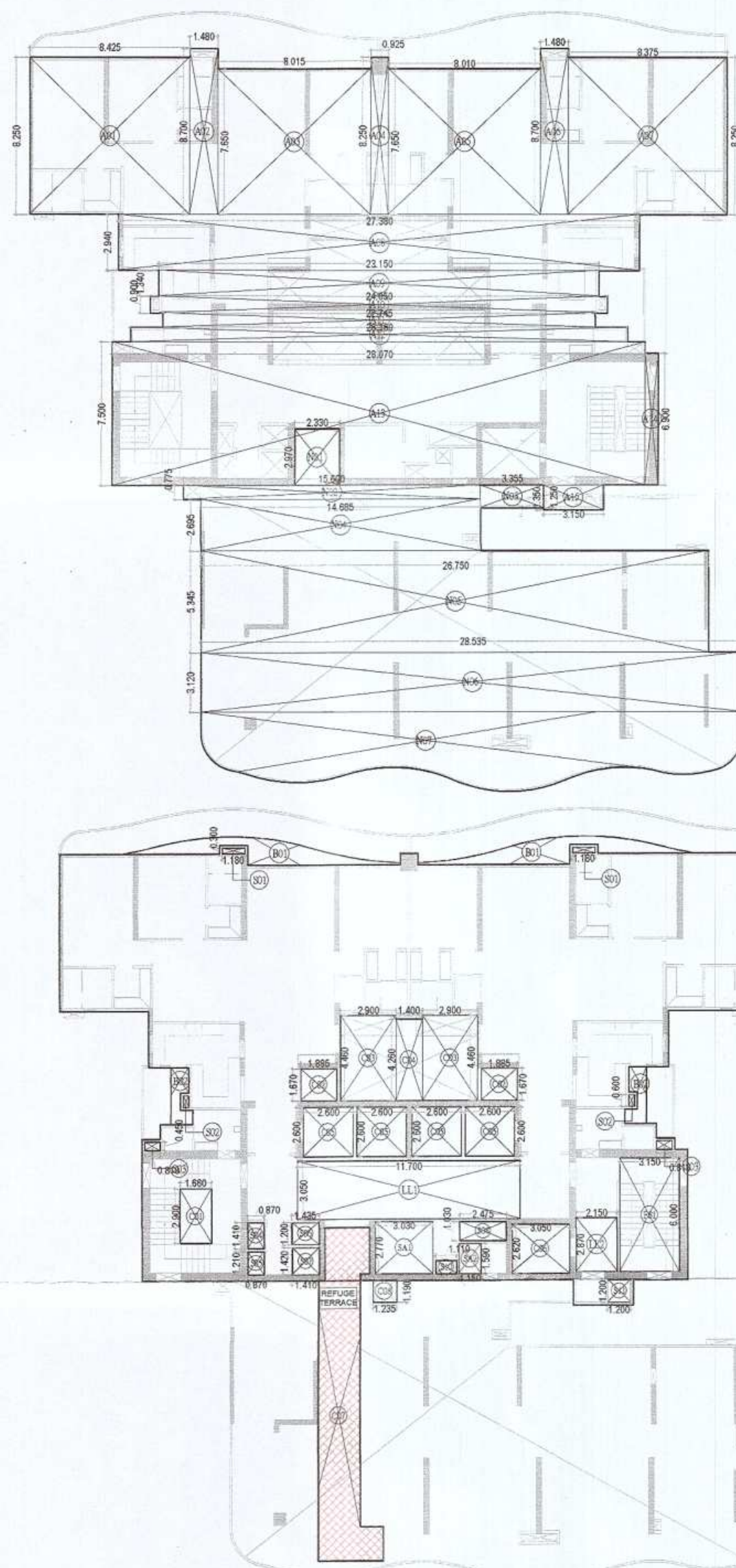
Checked by ANITESH

Date: 05/04/2025

Drawn by ADITYA

Drawing No. MA - SH - SANCTION

02



TOWER - 1 24TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 684.493 Sqm.
 TOTAL DEDUCTION AREA = 161.522 Sqm.
 TOTAL BALCONY AREA = 21.1154 = 5.278 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 684.493 - 161.522 + 5.278 = **528.249** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA + REFUGE
 = 18.900 + 41.858 + 14.398 + 10.222 + 40.925 = **126.303** Sqm.
 TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 389.483 - 42.392 = **347.091** Sqm.

TOWER-1 REFUGE 24TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.013	7.650	1	61.296
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.175	8.250	1	69.094
A08	27.380	2.940	1	80.497
A09	23.150	1.340	1	31.021
A10	24.050	0.900	1	21.646
A11	23.743	0.750	1	17.807
A12	26.150	0.770	1	20.136
A13	28.070	7.501	1	210.553
A14	0.090	6.901	1	4.762
A15	3.149	1.349	1	4.248
TOTAL ADDITION AREA				684.493

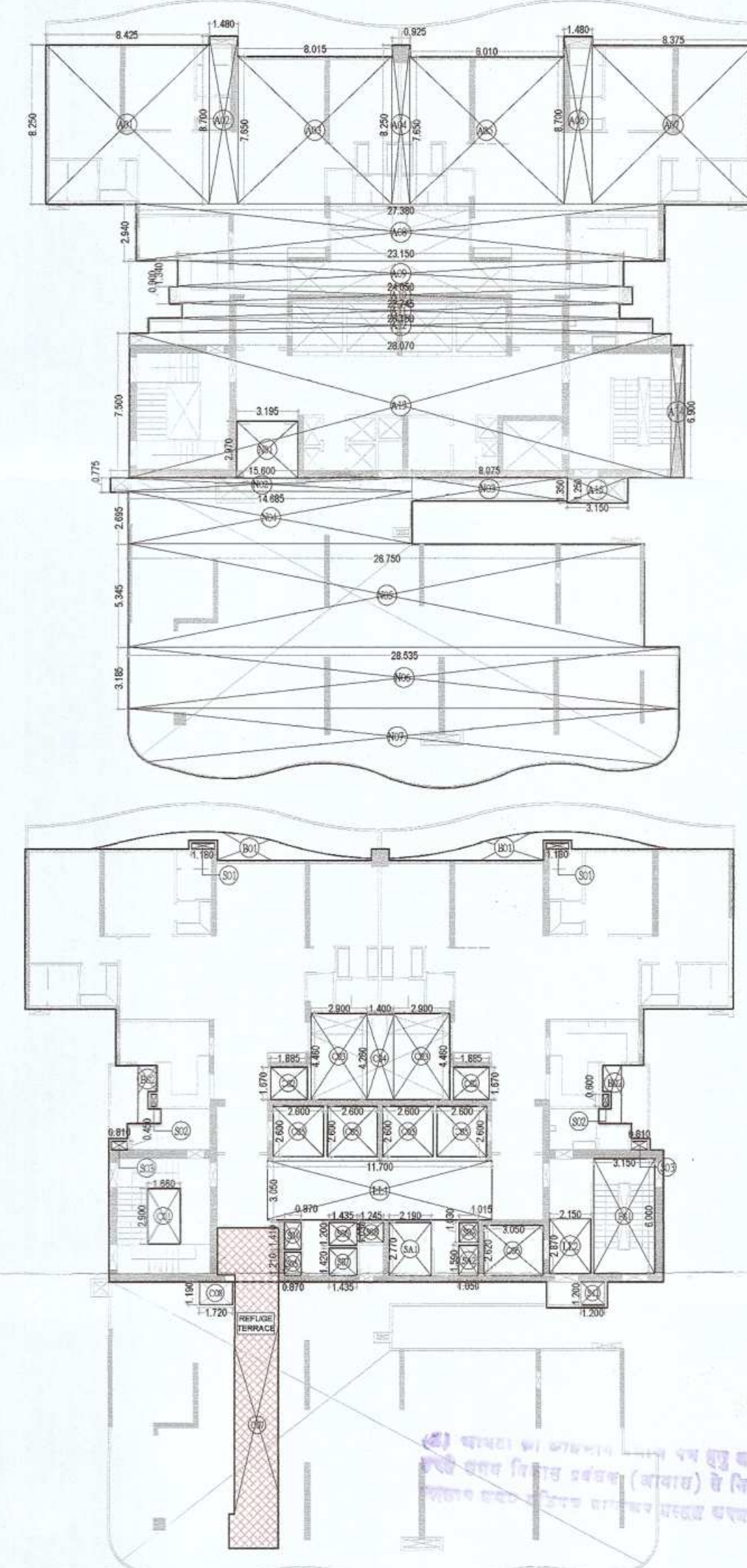
TOWER-1 REFUGE 24TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOFF				
C01	1.650	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.300	4.440	2	25.868
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
TOTAL CUTOFF AREA				77.979
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.450	2	0.729
S04	0.870	1.430	1	1.227
S05	0.870	1.230	1	1.053
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	2.475	1.030	1	2.549
S09	1.110	0.700	1	0.777
S10	1.200	1.200	1	1.440
TOTAL SHAFT AREA				12.570
SERVICE AREA				
SA1	3.030	2.770	1	8.393
SA2	1.150	1.590	1	1.867
TOTAL SERVICE AREA				10.222
TOTAL DEDUCTION AREA				161.522

TOWER-1 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	6.617
TOTAL ADDITION AREA				25.155

TOWER-1 NON FAR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
N01	2.330	2.970	1	6.920
N02	15.600	0.775	1	12.090
N03	3.356	1.250	1	4.195
N04	14.685	2.695	1	39.576
N05	26.750	5.345	1	142.979
N06	28.537	3.121	1	89.064
N07	AS PER POLYLINE		1	94.659
TOTAL ADDITION AREA				389.483

TOWER-1 NON FAR DEDUCTION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
C07	AS PER POLYLINE		1	40.925
C08	1.234	1.180	1	1.467
TOTAL DEDUCTION AREA				42.392

TOWER-1 REFUGE AREA CALCULATION				
TYPICAL FLOOR F.A.R. OF TOWER-1				832.287
TOTAL AREA OF 2 CONSECUTIVE FLOORS				1664.574
OCCUPANCY LOAD @ 12.552M / PERSON				131.663
REFUGE AREA @ 0.352M / PERSON				36.439
ADDITIONAL AREA FOR WHEELCHAIR				0.900
TOTAL REFUGE AREA (SQM)				42.392
PROPOSED REFUGE AREA (SQM)				41.877



TOWER - 2 24TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 684.493 Sqm.
 TOTAL DEDUCTION AREA = 158.038 Sqm.
 TOTAL BALCONY AREA = 21.1154 = 5.278 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 684.493 - 158.038 + 5.278 = **531.733** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA + REFUGE
 = 18.900 + 41.858 + 13.241 + 7.736 + 40.663 = **122.399** Sqm.
 TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 397.962 - 42.710 = **355.252** Sqm.

TOWER-2 REFUGE 24TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.013	7.650	1	61.296
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.175	8.250	1	69.094
A08	27.380	2.940	1	80.497
A09	23.150	1.340	1	31.021
A10	24.050	0.900	1	21.646
A11	23.743	0.750	1	17.807
A12	26.150	0.770	1	20.136
A13	28.070	7.501	1	210.553
A14	0.090	6.901	1	4.762
A15	3.149	1.349	1	4.248
TOTAL ADDITION AREA				684.493

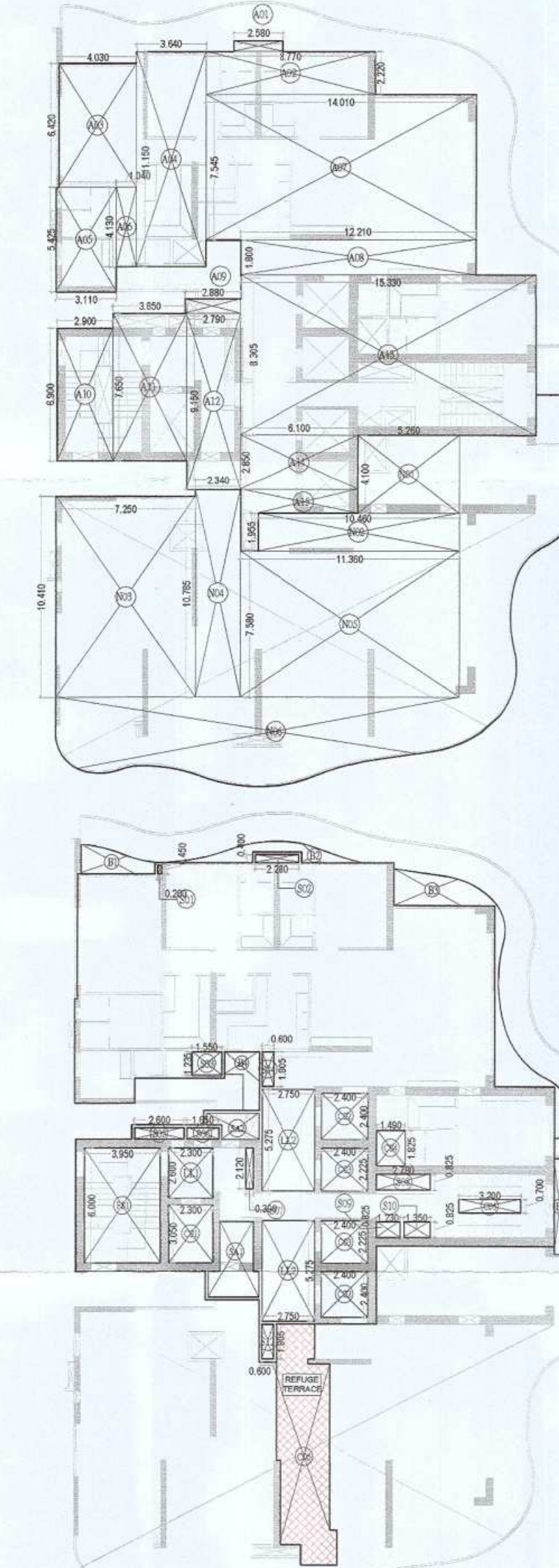
TOWER-2 REFUGE 24TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOFF				
C01	1.650	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.300	4.440	2	25.868
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
TOTAL CUTOFF AREA				77.979
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.450	2	0.729
S04	0.870	1.430	1	1.227
S05	0.870	1.230	1	1.053
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	2.475	1.030	1	2.549
S09	1.110	0.700	1	0.777
S10	1.200	1.200	1	1.440
TOTAL SHAFT AREA				12.571
SERVICE AREA				
SA1	2.190	2.770	1	6.066
SA2	1.050	1.590	1	1.670
TOTAL SERVICE AREA				7.736
TOTAL DEDUCTION AREA				158.038

TOWER-2 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	6.617
TOTAL ADDITION AREA				25.155

TOWER-2 NON FAR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
N01	3.194	2.970	1	9.486
N02	15.600	0.775	1	12.090
N03	8.014	1.250	1	10.021
N04	14.685	2.695	1	39.576
N05	25.750	5.345	1	142.979
N06	28.537	3.121	1	90.919
N07	AS PER POLYLINE		1	92.820
TOTAL ADDITION AREA				397.962

TOWER-2 NON FAR DEDUCTION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
C07	AS PER POLYLINE		1	40.663
C08	1.230	1.180	1	1.467
TOTAL DEDUCTION AREA				42.710

TOWER-2 REFUGE AREA CALCULATION				
TYPICAL FLOOR F.A.R. OF TOWER-2				825.841
TOTAL AREA OF 2 CONSECUTIVE FLOORS				1651.682
OCCUPANCY LOAD @ 12.552M / PERSON				132.123
REFUGE AREA @ 0.352M / PERSON				38.631
ADDITIONAL AREA FOR WHEELCHAIR				0.900
TOTAL REFUGE AREA (SQM)				40.531
PROPOSED REFUGE AREA (SQM)				41.877



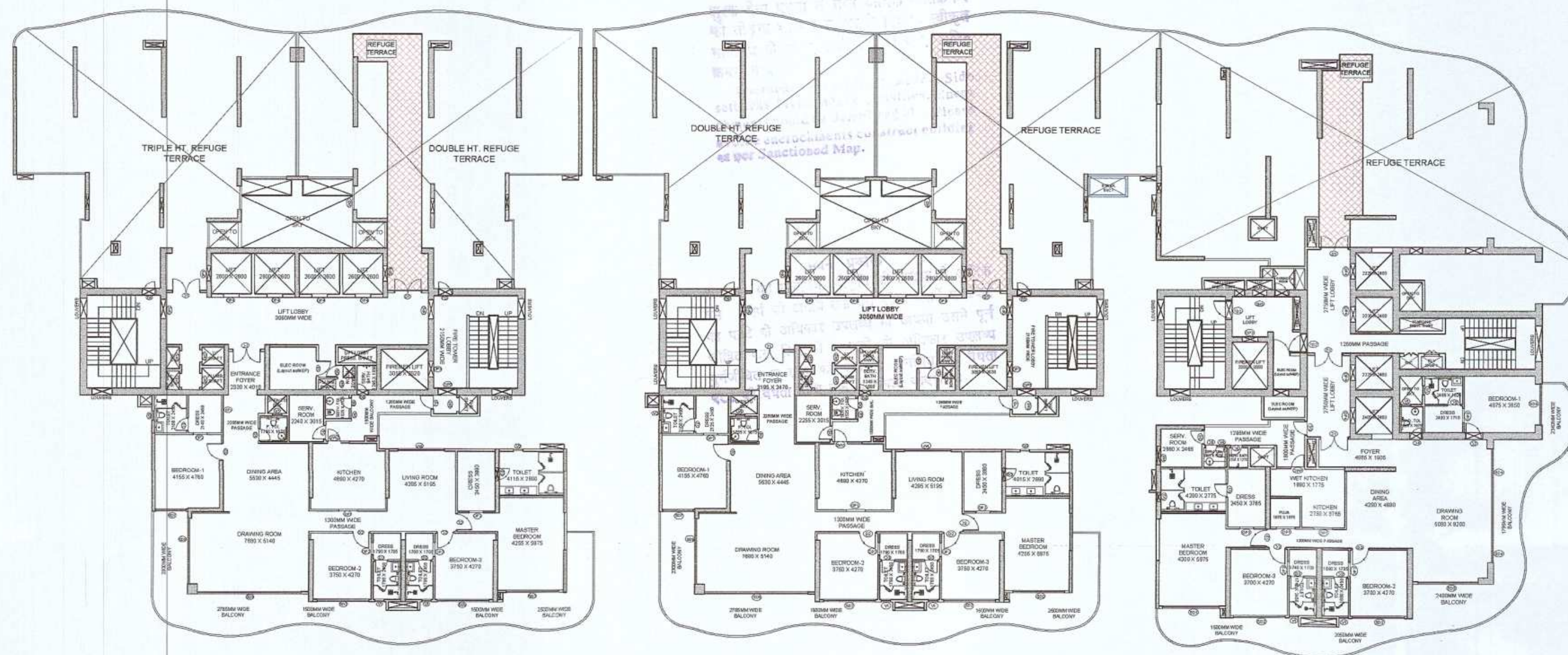
TOWER - 3 24TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 467.490 Sqm.
 TOTAL DEDUCTION AREA = 116.969 Sqm.
 TOTAL BALCONY AREA = 31.1554 = 7.788 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 467.490 - 116.969 + 7.788 = **358.309** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA + REFUGE
 = 23.700 + 34.993 + 12.878 + 11.224 + 31.570 = **114.365** Sqm.
 TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 372.801 - 31.570 = **341.231** Sqm.

TOWER-3 REFUGE AREA CALCULATION				
TYPICAL FLOOR F.A.R. OF TOWER-3				832.287
TOTAL AREA OF 2 CONSECUTIVE FLOORS				1664.574
OCCUPANCY LOAD @ 12.552M / PERSON				131.663
REFUGE AREA @ 0.352M / PERSON				36.439
ADDITIONAL AREA FOR WHEELCHAIR				0.900
TOTAL REFUGE AREA (SQM)				37.339
PROPOSED REFUGE AREA (SQM)				36.855

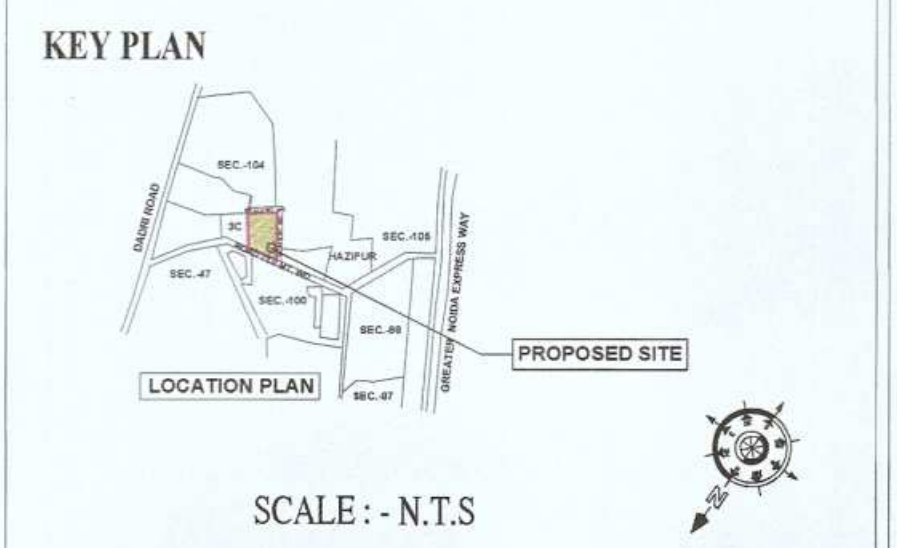
TOWER-3 24TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	2.580	0.550	1	1.419
A02	8.770	2.220	1	19.469
A03	4.021	6.420	1	25.985
A04	3.633	11.150	1	40.564
A05	3.110	3.425	1	10.672
A06	1.942	4.130	1	8.091
A07	14.012	7.545	1	106.731
A08	12.212	1.802	1	22.006
A09	2.880	0.750	1	2.160
A10	2.920	0.900	1	26.010
A11	1.850	7.650	1	14.053
A12	2.790	8.150	1	22.529
A13	15.330	1.300	1	19.731
A14	6.100	2.850	1	17.385
A15	AS PER POLYLINE		1	9.384
TOTAL ADDITION AREA				467.490

TOWER - 3 24TH FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
FS1	3.950	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700
LIFT LOBBY				
LL1	2.300	2.600	1	5.980
LL2	2.750	5.275	2	29.013
TOTAL LIFT LOBBY AREA				34.993



Map for proposed Building:-
 Map submitted for approval:-
 Asstt. Arch. V. Subramanian

- 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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
 5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.



TOWER-3 REFUGE AREA CALCULATION

TYPICAL FLOOR F.A.R OF TOWER-3	632.087
TOTAL AREA OF 2 CONSECUTIVE FLOORS	1264.574
OCCUPANCY LOAD @ 12.5 SQM / PERSON	101.166
REFUGE AREA @ 0.35 SQM / PERSON	30.350
ADDITIONAL AREA FOR WHEELCHAIR	0.900
TOTAL REFUGE AREA (SQM)	31.250
PROPOSED REFUGE AREA (SQM)	32.035

TOWER-3 32ND FLOOR ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
A01	3.755	6.900	1	25.910
A02	1.805	7.674	1	13.852
A03	16.950	4.771	1	114.788
A04	6.750	6.901	1	43.131
A05	11.995	1.674	1	20.080
A06	3.149	1.349	1	4.248
A07	0.890	6.790	1	6.016
A08	10.355	5.880	1	60.680
A09	2.495	4.558	1	11.372
A10	0.945	4.905	1	4.636
A11	12.065	4.065	1	49.044
A12	7.830	5.330	1	41.734
A13	5.013	5.815	1	29.151
A14	2.185	6.365	1	13.908
A15	5.363	5.815	1	31.185
A16	4.025	5.215	1	21.147
TOTAL ADDITION AREA				522.792

TOWER-3 32ND FLOOR DEDUCTION AREA CHART

S.NO.	X	Y	NO.	AREA
F31	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
L11	11.700	3.050	1	35.685
L12	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	2.400	2.400	2	27.240
C03	3.050	2.620	1	7.991
C04	1.720	1.190	1	2.047
TOTAL CUTOUT AREA				41.892
SHAFT AREA				
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.300	1	1.722
S07	1.412	1.420	1	2.005
S08	1.245	1.030	1	1.282
S09	1.015	1.030	1	1.045
S10	1.300	1.200	1	1.560
S11	0.765	0.625	1	0.478
S12	0.645	0.220	1	0.142
S13	1.385	0.400	1	0.554
S14	0.275	0.450	1	0.124
TOTAL SHAFT AREA				11.239
SERVICE AREA				
SA1	2.190	2.770	1	6.066
SA2	1.050	1.090	1	1.150
TOTAL SERVICE AREA				7.216
TOTAL DEDUCTION AREA				121.644

TOWER-3 32ND FLOOR BALCONY ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		1	3.024
B02	AS PER POLYLINE		1	12.249
B03	AS PER POLYLINE		1	6.214
B04	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				26.232

TOWER-3 32ND FLOOR BALCONY DEDUCTION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		1	3.024
B02	AS PER POLYLINE		1	12.249
B03	AS PER POLYLINE		1	6.214
B04	AS PER POLYLINE		1	4.735
TOTAL DEDUCTION AREA				26.232

TOWER-3 32ND FLOOR BALCONY SERVICE AREA

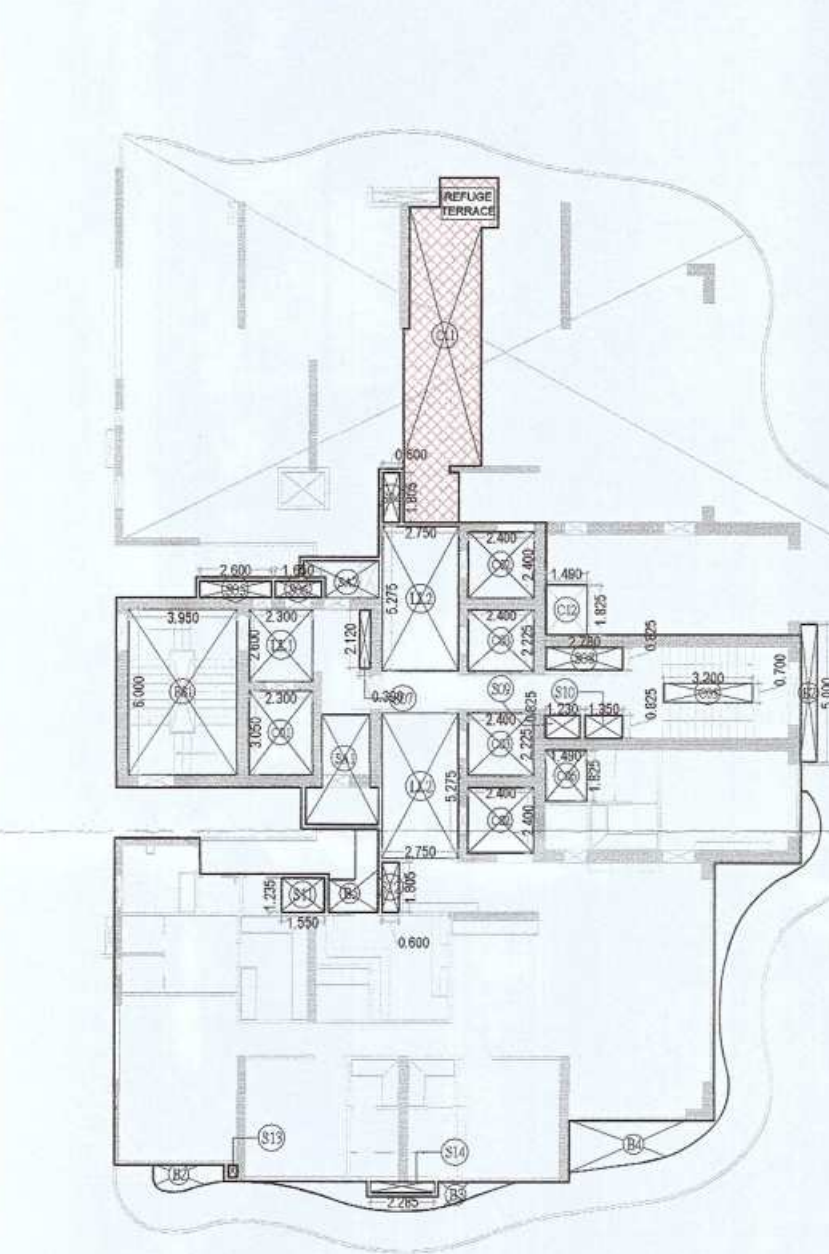
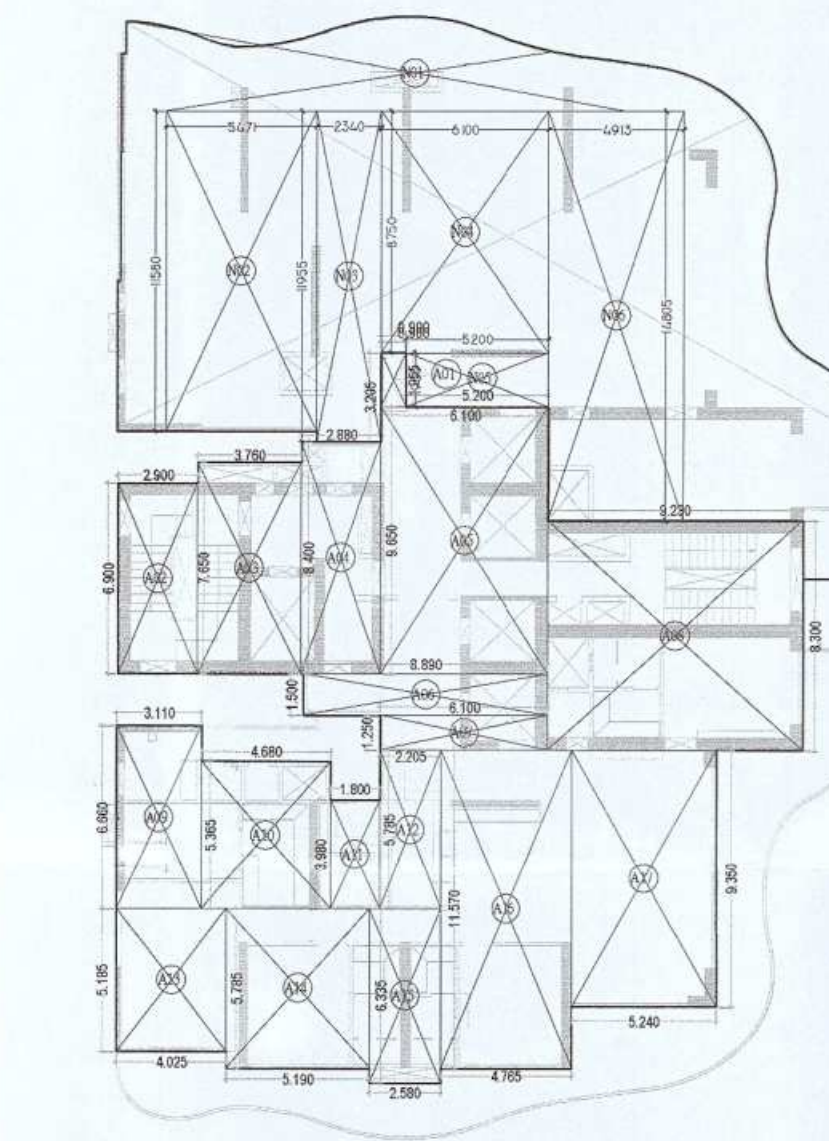
S.NO.	X	Y	NO.	AREA
SA1	AS PER POLYLINE		1	6.066
SA2	AS PER POLYLINE		1	1.150
TOTAL SERVICE AREA				7.216
TOTAL DEDUCTION AREA				117.037

TOWER-3 32ND FLOOR BALCONY TOTAL ADDITION AREA

S.NO.	X	Y	NO.	AREA
C11	AS PER POLYLINE		1	32.035
C12	AS PER POLYLINE		1	2.719
TOTAL ADDITION AREA				34.754

TOWER-3 32ND FLOOR BALCONY TOTAL DEDUCTION AREA

S.NO.	X	Y	NO.	AREA
C11	AS PER POLYLINE		1	32.035
C12	AS PER POLYLINE		1	2.719
TOTAL DEDUCTION AREA				34.754



TOWER-3 32ND FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 468.283 Sqm.

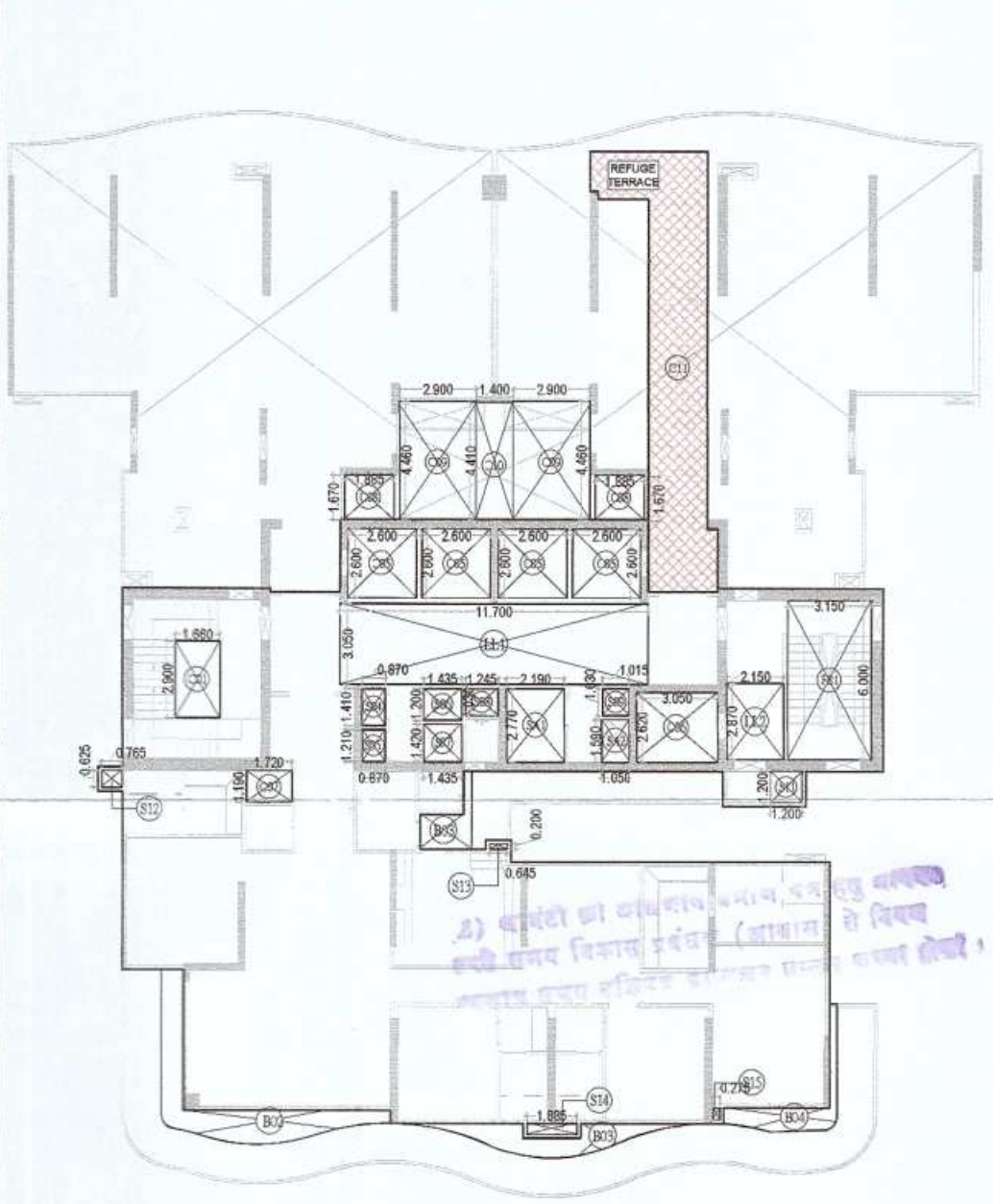
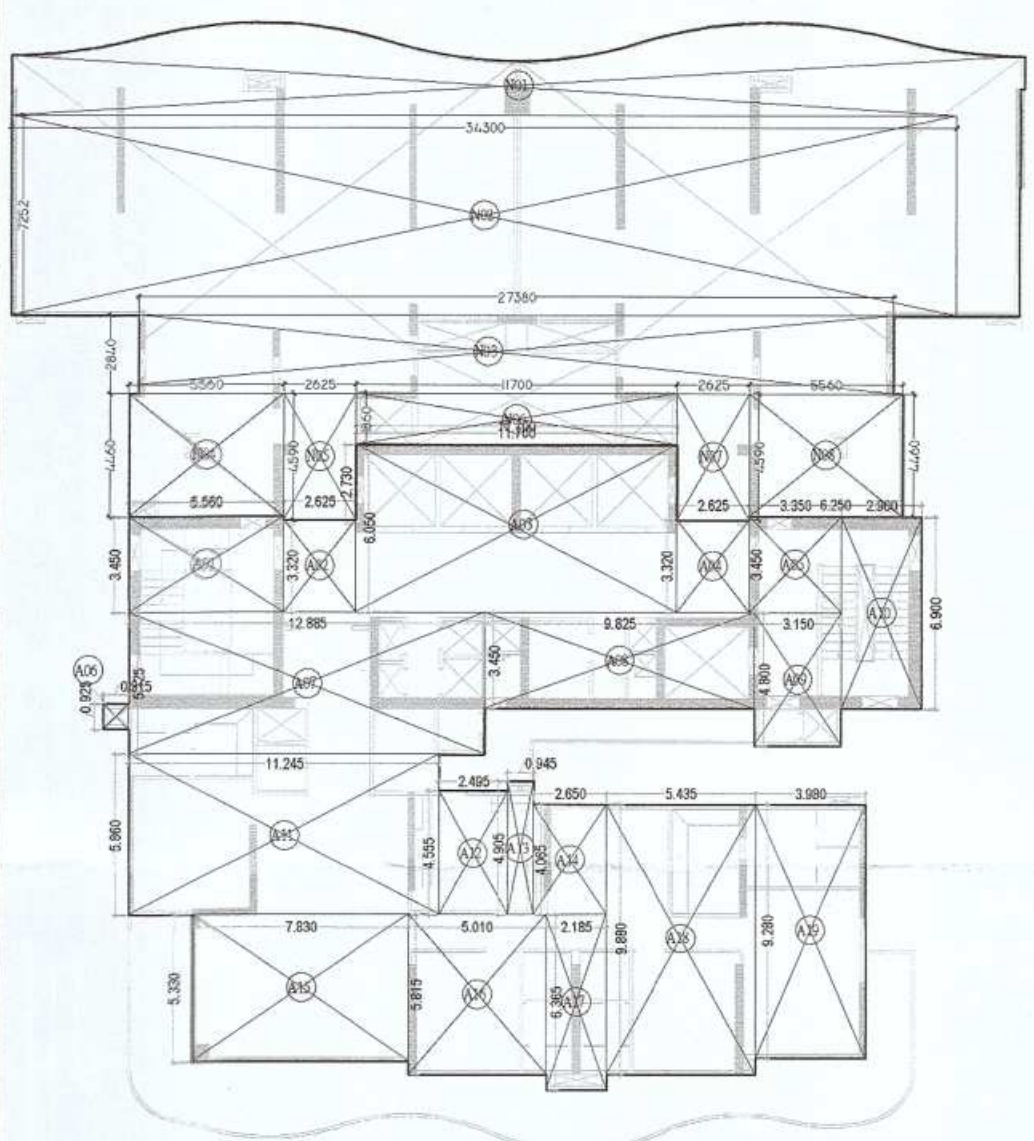
TOTAL DEDUCTION AREA = 117.027 Sqm.

TOTAL BALCONY AREA = 29.0914 = 7.272 Sqm.

TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY = 468.283 - 117.027 + 7.272 = 358.528 Sqm.

TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA + REFUGE = 23.700 + 34.993 + 12.936 + 11.224 + 32.035 = 114.888 Sqm.

TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA = 372.345 - 34.754 = 337.591 Sqm.



TOWER-2 32ND FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 522.959 Sqm.

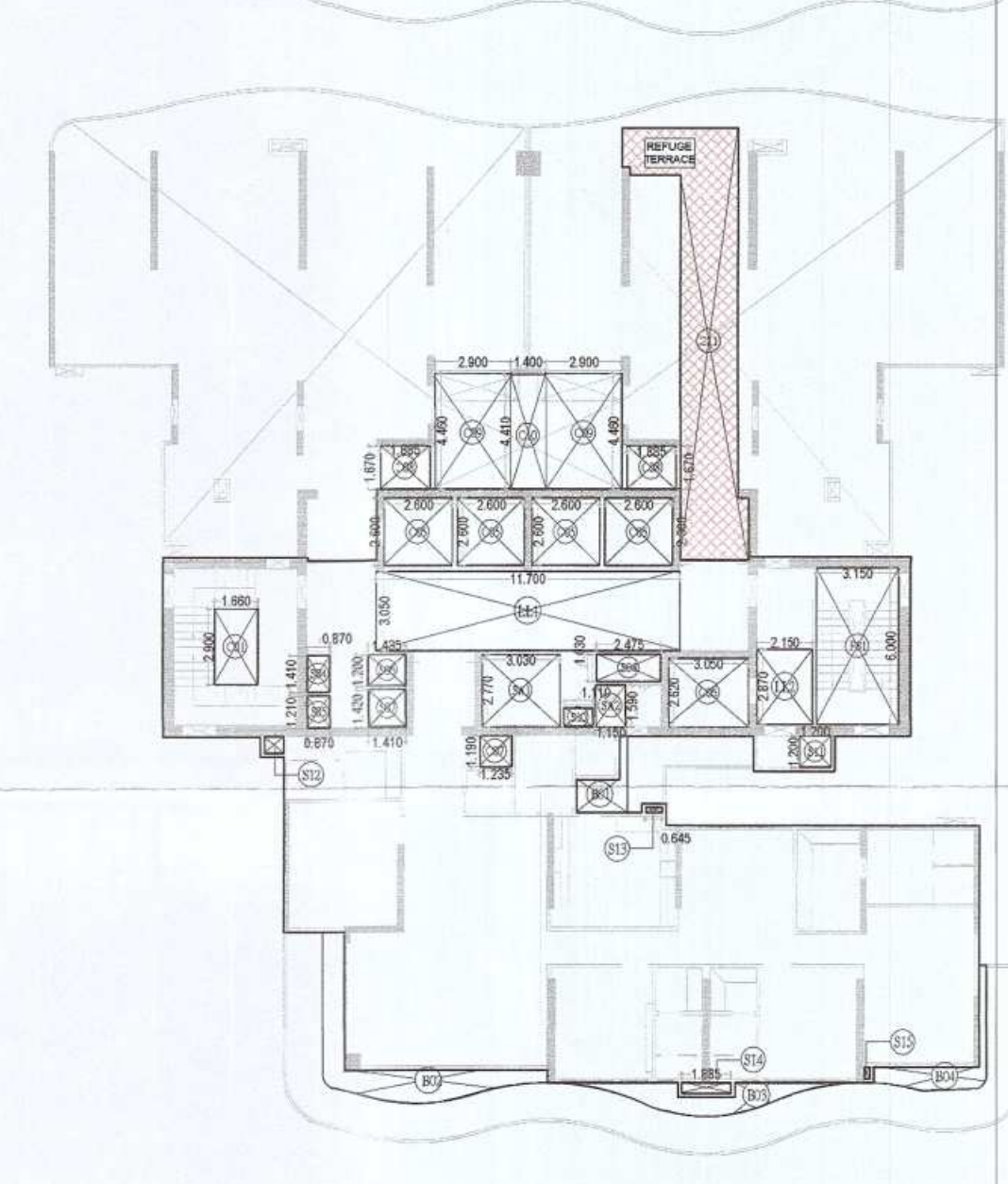
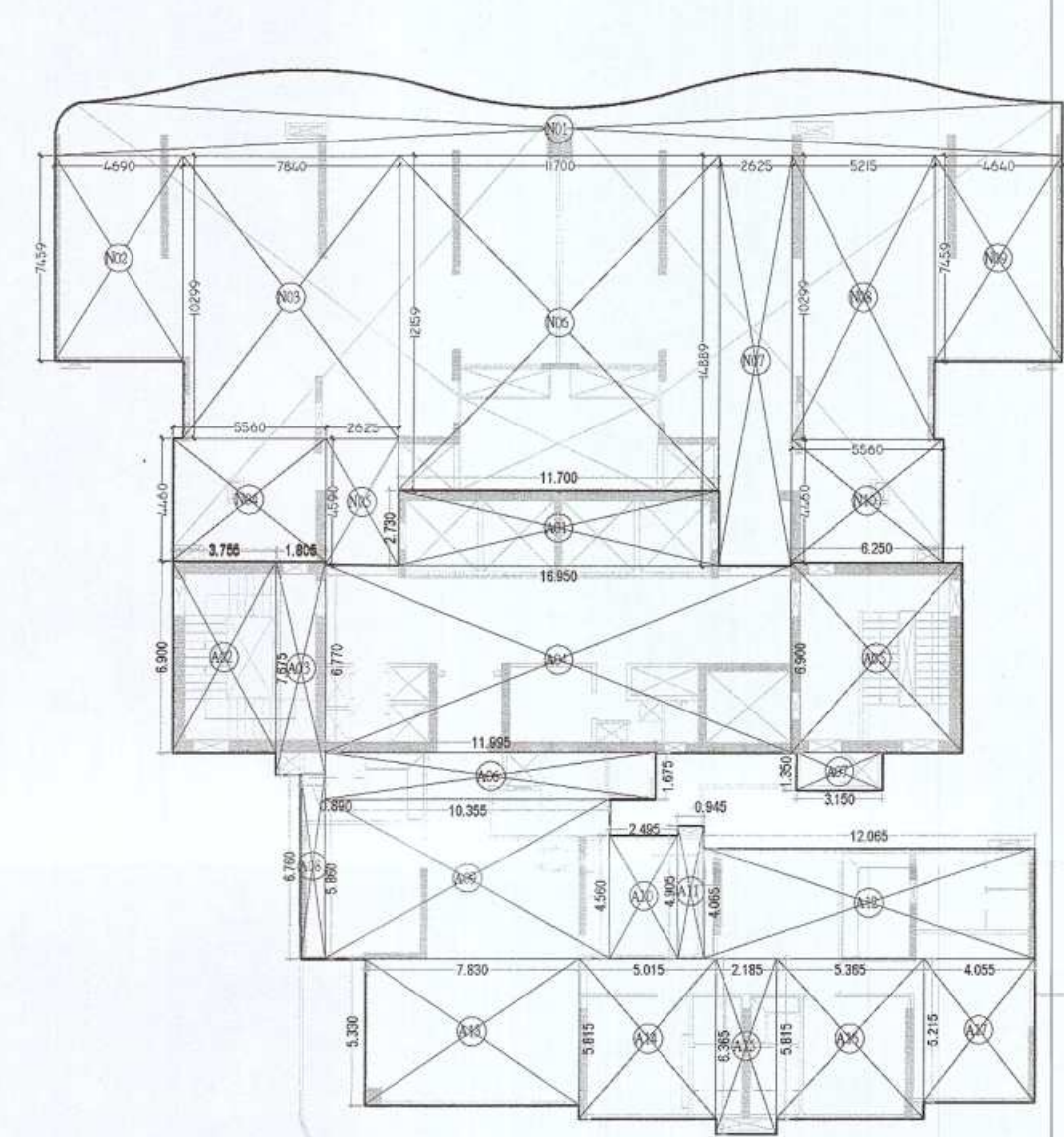
TOTAL DEDUCTION AREA = 121.644 Sqm.

TOTAL BALCONY AREA = 26.2324 = 6.558 Sqm.

TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY = 522.959 - 121.644 + 6.558 = 407.873 Sqm.

TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA + REFUGE = 18.900 + 41.858 + 12.929 + 7.736 + 41.575 = 122.998 Sqm.

TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA = 538.067 - 79.913 = 458.154 Sqm.



TOWER-1 32ND FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 522.792 Sqm.

TOTAL DEDUCTION AREA = 124.518 Sqm.

TOTAL BALCONY AREA = 26.2324 = 6.558 Sqm.

TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY = 522.792 - 124.518 + 6.558 = 404.832 Sqm.

TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA + REFUGE = 18.900 + 41.858 + 14.052 + 10.222 + 41.577 = 126.609 Sqm.

TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA = 538.674 - 79.915 = 458.759 Sqm.

TOWER-1 32ND FLOOR ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
A01	11.700	2.729	1	31.929
A02	3.755	6.900	1	25.910
A03	1.805	7.674	1	13.852
A04	16.950	4.771	1	114.788
A05	6.750	6.901	1	43.131
A06	11.995	1.674	1	20.080
A07	3.149	1.349	1	4.248
A08	0.890	6.790	1	6.016
A09	10.355	5.880	1	60.680
A10	2.495	4.558	1	11.372
A11	0.945	4.905	1	4.636
A12	12.065	4.065	1	49.044
A13	7.830	5.330	1	41.734
A14	5.013	5.815	1	29.151
A15	2.185	6.365	1	13.908
A16	5.363	5.815	1	31.185
A17	4.025	5.215	1	21.147
TOTAL ADDITION AREA				522.792

TOWER-1 32ND FLOOR DEDUCTION AREA CHART

S.NO.	X	Y	NO.	AREA
F31	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
L11	11.700	3.050	1	35.685
L12	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	2.400	2.400	2	27.240
C03	3.050	2.620	1	7.991
C04	1.720	1.190	1	2.047
TOTAL CUTOUT AREA				41.892
SHAFT AREA				
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.300	1	1.722
S07	1.412	1.420	1	2.005
S08	1.245	1.030	1	1.282
S09	1.015	1.030	1	1.045
S10	1.300	1.200	1	1.560
S11	0.765	0.625	1	0.478
S12	0.645	0.220	1	0.142
S13	1.385	0.400	1	0.554
S14	0.275	0.450	1	0.124
TOTAL SHAFT AREA				11.239
SERVICE AREA				
SA1	2.190	2.770	1	6.066
SA2	1.050	1.090	1	1.150
TOTAL SERVICE AREA				7.216
TOTAL DEDUCTION AREA				124.518

TOWER-1 32ND FLOOR BALCONY ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		1	3.024
B02	AS PER POLYLINE		1	12.249
B03	AS PER POLYLINE		1	6.214
B04	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				26.232

TOWER-1 32ND FLOOR BALCONY DEDUCTION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		1	3.024
B02	AS PER POLYLINE		1	12.249
B03	AS PER POLYLINE		1	6.214
B04	AS PER POLYLINE		1	4.735
TOTAL DEDUCTION AREA				26.232

TOWER-1 32ND FLOOR BALCONY SERVICE AREA

S.NO.	X	Y	NO.	AREA
SA1	AS PER POLYLINE		1	6.066
SA2	AS PER POLYLINE		1	1.150
TOTAL SERVICE AREA				7.216
TOTAL DEDUCTION AREA				117.037

TOWER-1 32ND FLOOR BALCONY TOTAL ADDITION AREA

S.NO.	X	Y	NO.	AREA
C11	AS PER POLYLINE		1	32.035
C12	AS PER POLYLINE		1	2.719
TOTAL ADDITION AREA				34.754

TOWER-1 32ND FLOOR BALCONY TOTAL DEDUCTION AREA

S.NO.	X	Y	NO.	AREA
C11	AS PER POLYLINE		1	32.035
C12	AS PER POLYLINE		1	2.719
TOTAL DEDUCTION AREA				34.754

PROJECT

SANCTION PHASE-05 DRG. FOR GROUP HOUSING AT PLOT NO-GH-02, SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL

OWNER'S SEAL

Great Value Projects India Ltd.

Authorised Signatory

ARCHITECT

modarchindia

architects interior designers & planners

studio: 1st floor, B-99, sector-63, Noida -201301, U.P.

phone: 0120-4206555, email: amitagangal@hotmail.com

website: www.modarch.in

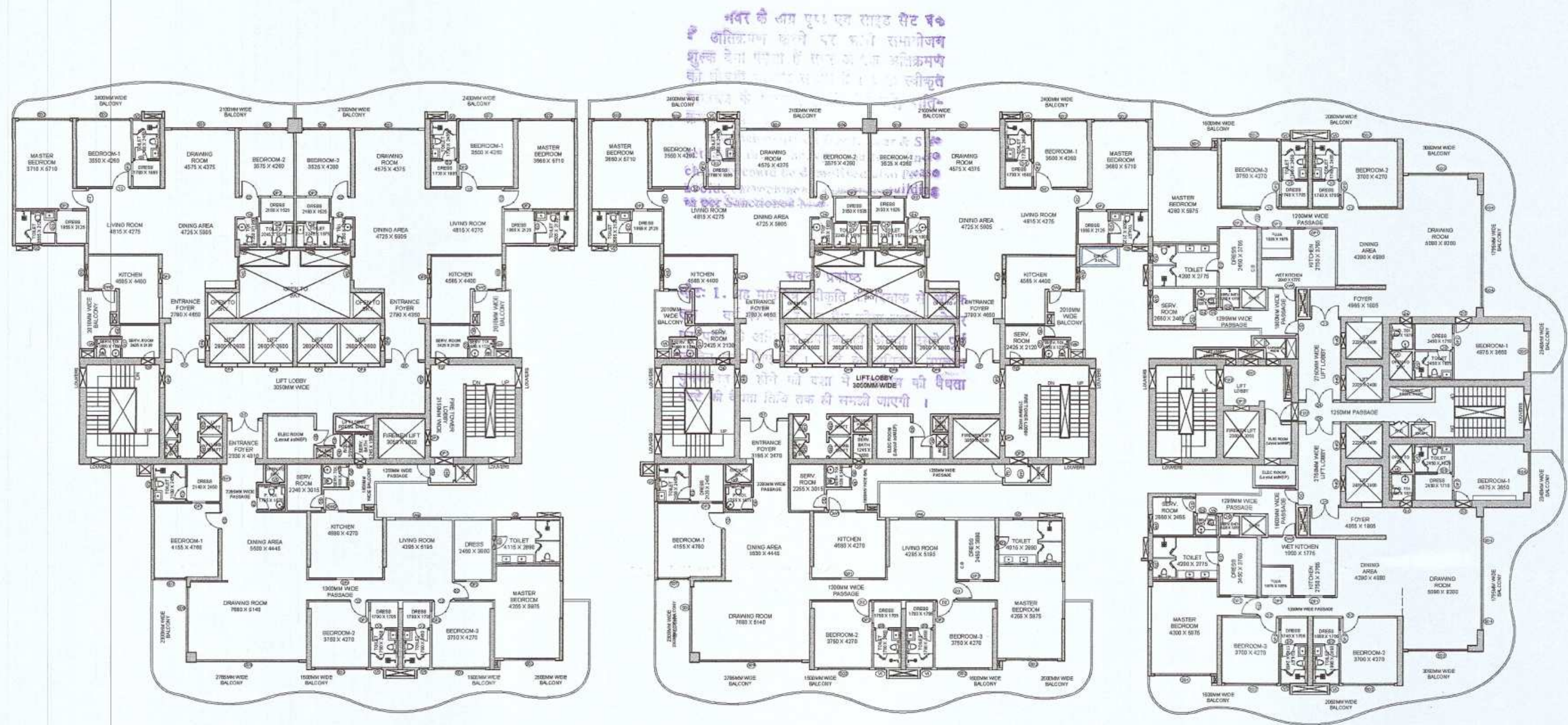
Drawing Title

FLOOR PLAN (32ND REFUGE FLOOR LEVEL) & AREA CALCULATION

Checked by: AMITESH Date: 05/04/2025

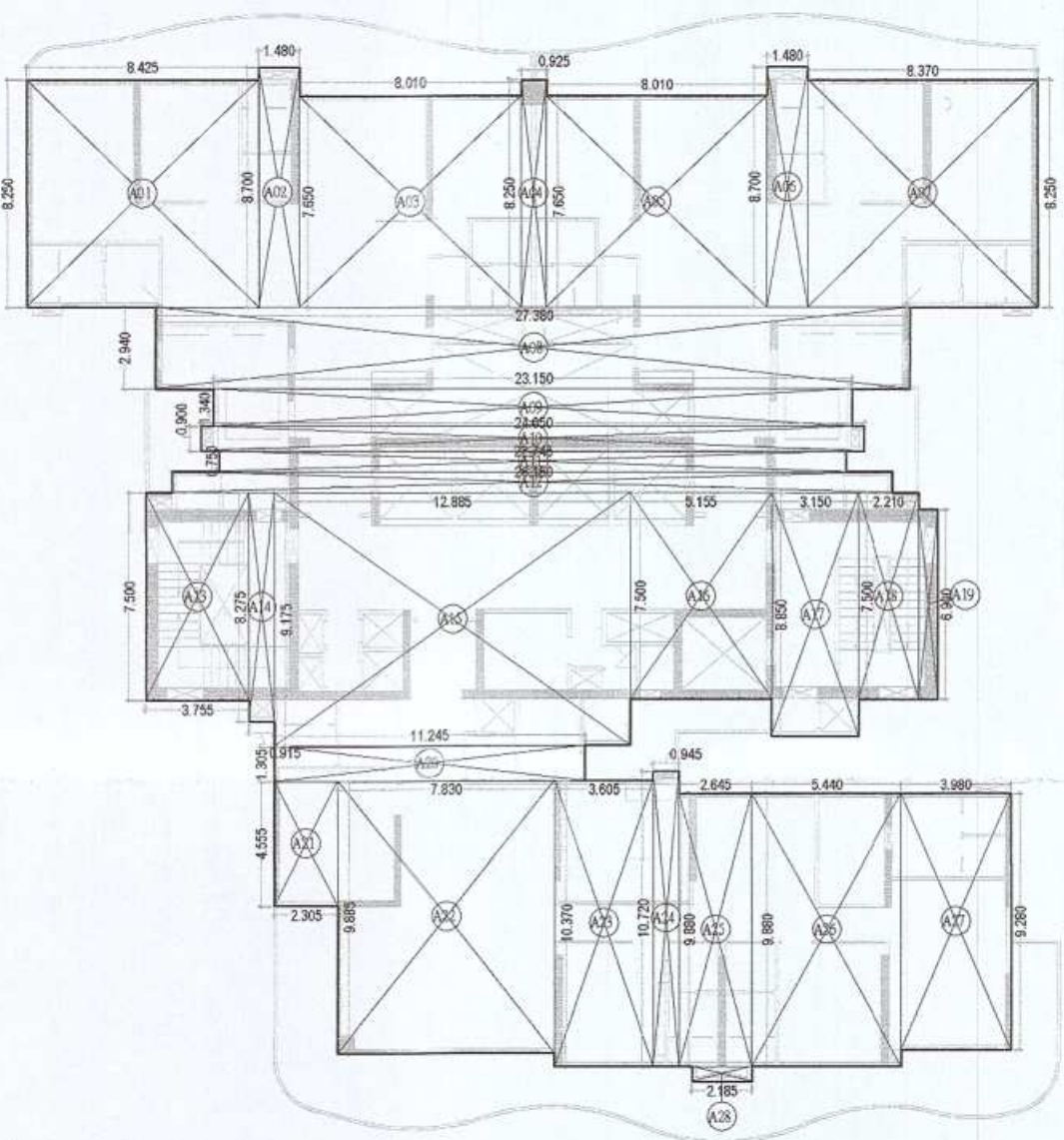
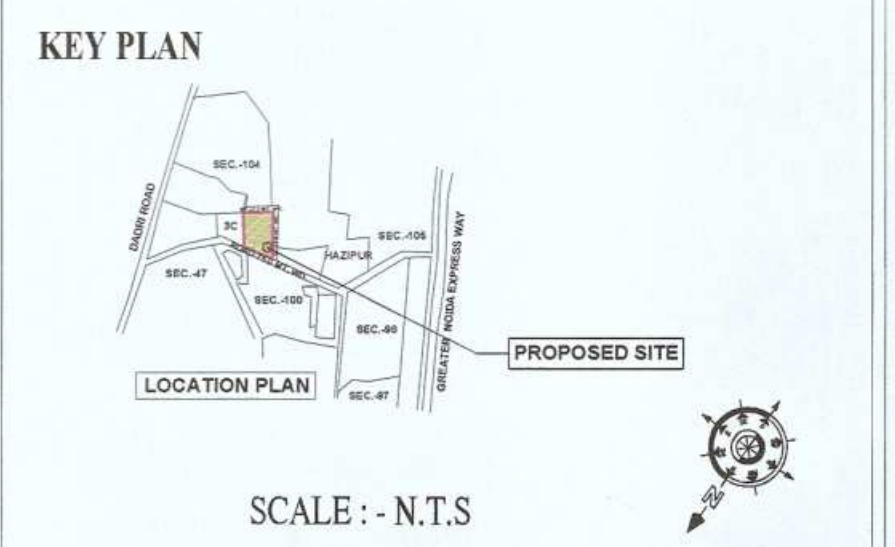
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92



Handwritten notes and stamps in Hindi, including a date stamp '11/06/2017' and a signature 'Anil Arch.'.

- 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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
 5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.



TOWER - 1 TYPICAL 25TH TO 31ST FLOOR
ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
A01	8.425	8.250	1	69.506
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.370	8.250	1	69.061
A08	27.388	2.940	1	80.521
A09	23.150	1.940	1	31.021
A10	24.180	0.900	1	21.445
A11	22.743	0.750	1	17.057
A12	26.150	0.770	1	20.136
A13	3.755	7.500	1	28.163
A14	0.915	8.275	1	7.571
A15	12.885	9.175	1	118.320
A16	5.155	7.500	1	38.663
A17	3.149	8.850	1	27.889
A18	2.211	7.500	1	16.563
A19	0.690	6.900	1	4.781
A20	11.245	1.905	1	14.675
A21	2.205	4.555	1	10.499
A22	7.830	9.885	1	77.400
A23	3.605	10.370	1	37.384
A24	0.945	10.720	1	10.130
A25	2.647	9.880	1	26.153
A26	5.438	9.880	1	53.727
A27	3.980	9.280	1	36.934
A28	2.185	8.580	1	1.967
TOTAL ADDITION AREA				974.837

TOWER - 1 TYPICAL 25TH TO 31ST FLOOR
DEDUCTION AREA CHART

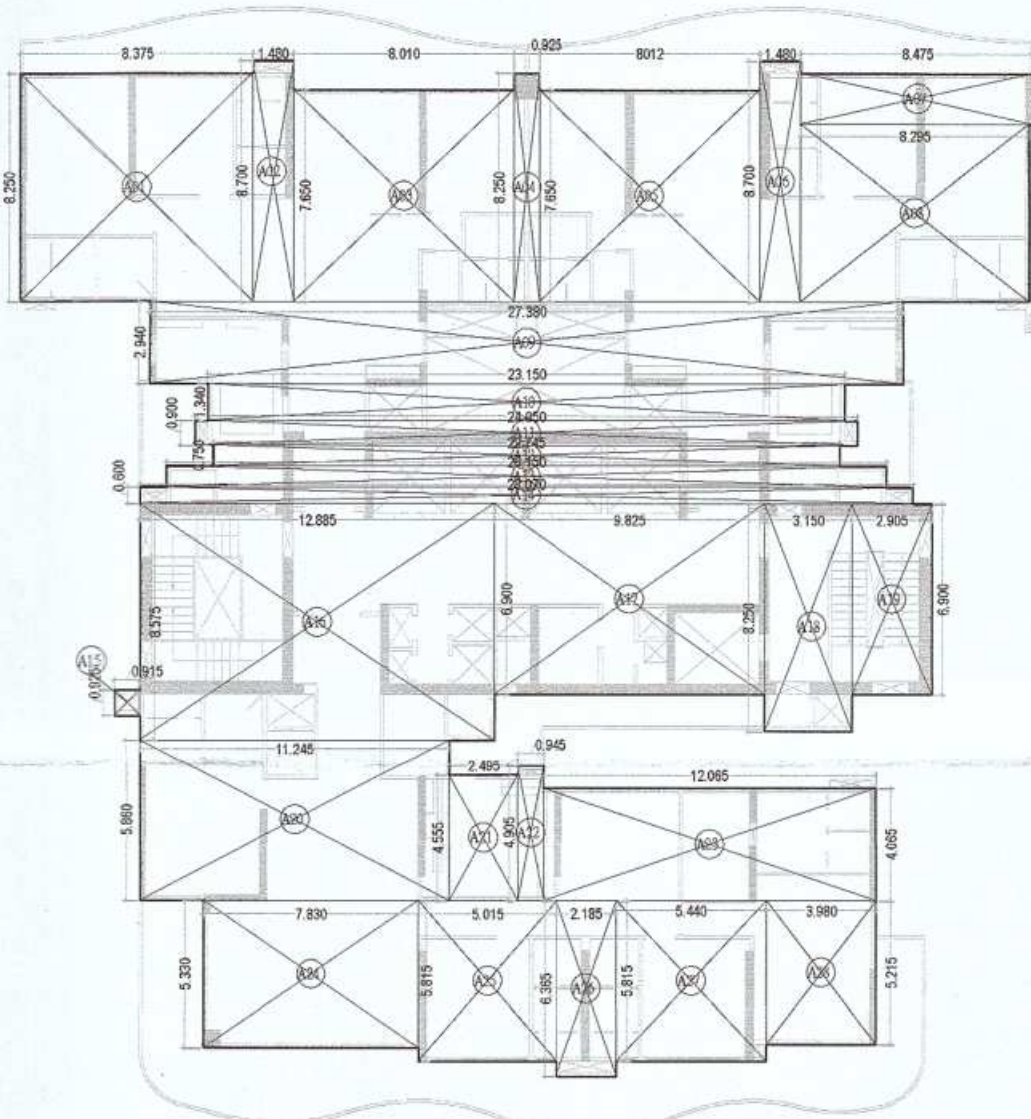
S.NO.	X	Y	NO.	AREA
F01	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
L01	11.700	3.050	1	35.685
L02	2.150	2.875	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.900	4.460	2	25.888
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
C07	1.235	1.190	1	1.470
TOTAL CUTOUT AREA				78.443
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.450	2	0.729
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.485	1.200	1	1.772
S07	1.412	1.420	1	2.005
S08	2.475	1.030	1	2.549
S09	1.110	0.700	1	0.777
S10	1.200	1.200	1	1.440
S11	0.765	0.625	1	0.478
S12	0.645	0.200	1	0.129
S13	1.385	0.400	1	0.554
S14	0.200	0.450	1	0.090
TOTAL SHAFT AREA				14.621
SERVICE AREA				
SA1	3.030	2.770	1	8.393
SA2	1.150	1.590	1	1.829
TOTAL SERVICE AREA				10.222
TOTAL DEDUCTION AREA				164.443

TOWER - 1 BALCONY
ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		2	3.034
B04	AS PER POLYLINE		1	12.246
B05	AS PER POLYLINE		1	6.214
B06	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				50.004

TOWER - 1 TYPICAL 25TH TO 31ST FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 974.837 Sqm.
TOTAL DEDUCTION AREA = 164.443 Sqm.
TOTAL BALCONY AREA = 50.004/4 = 12.501 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
= 974.837 - 164.443 + 12.501 = **822.895** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
= 18.900 + 41.858 + 15.883 + 10.222 = **86.863** Sqm.



TOWER - 2 TYPICAL 25TH TO 31ST FLOOR
ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
A01	8.375	8.250	1	69.094
A02	1.480	8.700	1	12.876
A03	8.012	7.650	1	61.292
A04	0.925	8.250	1	7.631
A05	8.012	7.650	1	61.292
A06	1.480	8.700	1	12.876
A07	8.475	1.830	1	15.539
A08	8.295	6.420	1	53.234
A09	27.380	2.940	1	80.497
A10	23.150	1.940	1	31.021
A11	24.050	0.900	1	21.445
A12	22.743	0.750	1	17.057
A13	26.150	0.770	1	20.136
A14	28.070	0.600	1	16.842
A15	0.915	0.925	1	0.846
A16	12.885	8.575	1	110.489
A17	3.825	6.900	1	26.738
A18	3.149	8.250	1	25.979
A19	2.907	6.900	1	20.098
A20	11.245	3.860	1	43.896
A21	2.495	4.555	1	11.345
A22	0.945	4.905	1	4.635
A23	12.065	4.065	1	49.044
A24	2.800	4.380	1	12.141
A25	5.013	5.815	1	29.151
A26	2.185	6.365	1	13.908
A27	5.438	5.815	1	31.622
A28	3.980	5.215	1	20.726
TOTAL ADDITION AREA				974.297

TOWER - 2 TYPICAL 25TH TO 31ST FLOOR
DEDUCTION AREA CHART

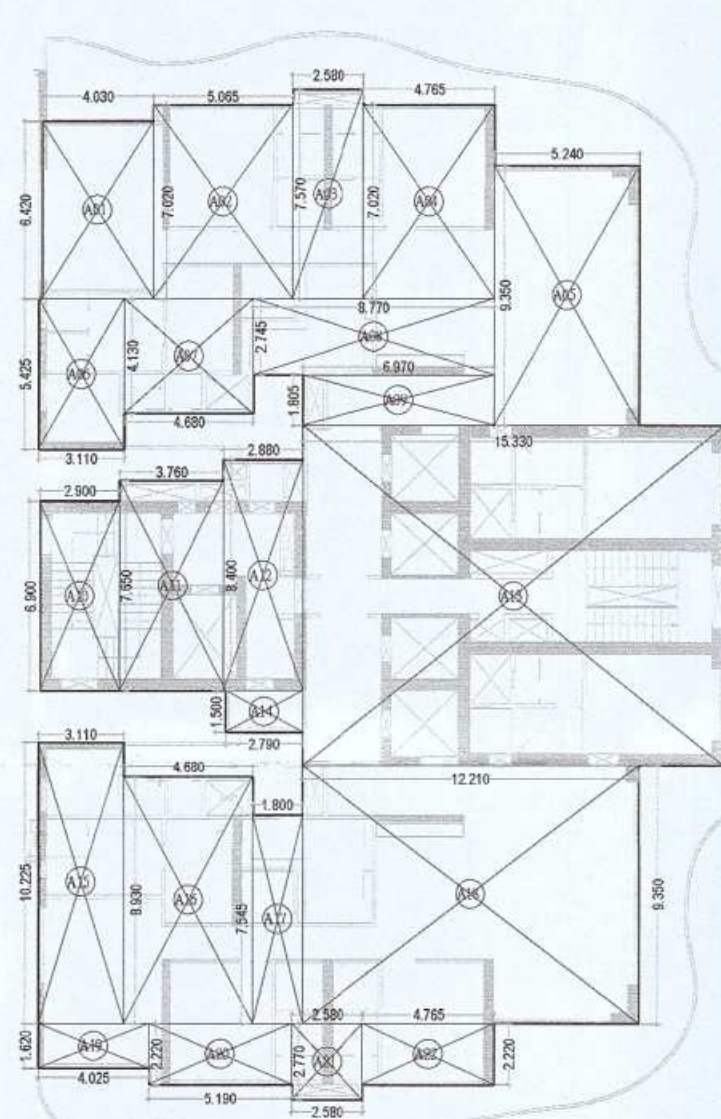
S.NO.	X	Y	NO.	AREA
F01	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
L01	11.700	3.050	1	35.685
L02	2.150	2.875	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C02	1.885	1.670	2	6.296
C03	2.900	4.460	2	25.888
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
C07	1.230	1.190	1	1.447
TOTAL CUTOUT AREA				80.620
SHAFT AREA				
S01	1.180	0.300	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.450	2	0.729
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	1.245	1.030	1	1.291
S09	1.015	1.030	1	1.045
S10	1.200	1.200	1	1.440
S11	0.765	0.625	1	0.478
S12	0.645	0.200	1	0.129
S13	1.385	0.400	1	0.554
S14	0.200	0.450	1	0.090
TOTAL SHAFT AREA				15.096
SERVICE AREA				
SA1	2.130	2.170	1	6.066
SA2	1.050	1.590	1	1.670
TOTAL SERVICE AREA				7.736
TOTAL DEDUCTION AREA				161.569

TOWER - 2 BALCONY
ADDITION AREA ENVELOPE

S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		2	3.034
B04	AS PER POLYLINE		1	12.249
B05	AS PER POLYLINE		1	6.214
B06	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				50.004

TOWER - 2 TYPICAL 25TH TO 31ST FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 974.297 Sqm.
TOTAL DEDUCTION AREA = 161.569 Sqm.
TOTAL BALCONY AREA = 50.004/4 = 12.501 Sqm.
TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
= 974.297 - 161.569 + 12.501 = **825.229** Sqm.
TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
= 18.900 + 41.858 + 14.726 + 7.736 = **83.22** Sqm.



TOWER - 3 TYPICAL 25TH TO 31ST FLOOR
ADDITION AREA ENVELOPE

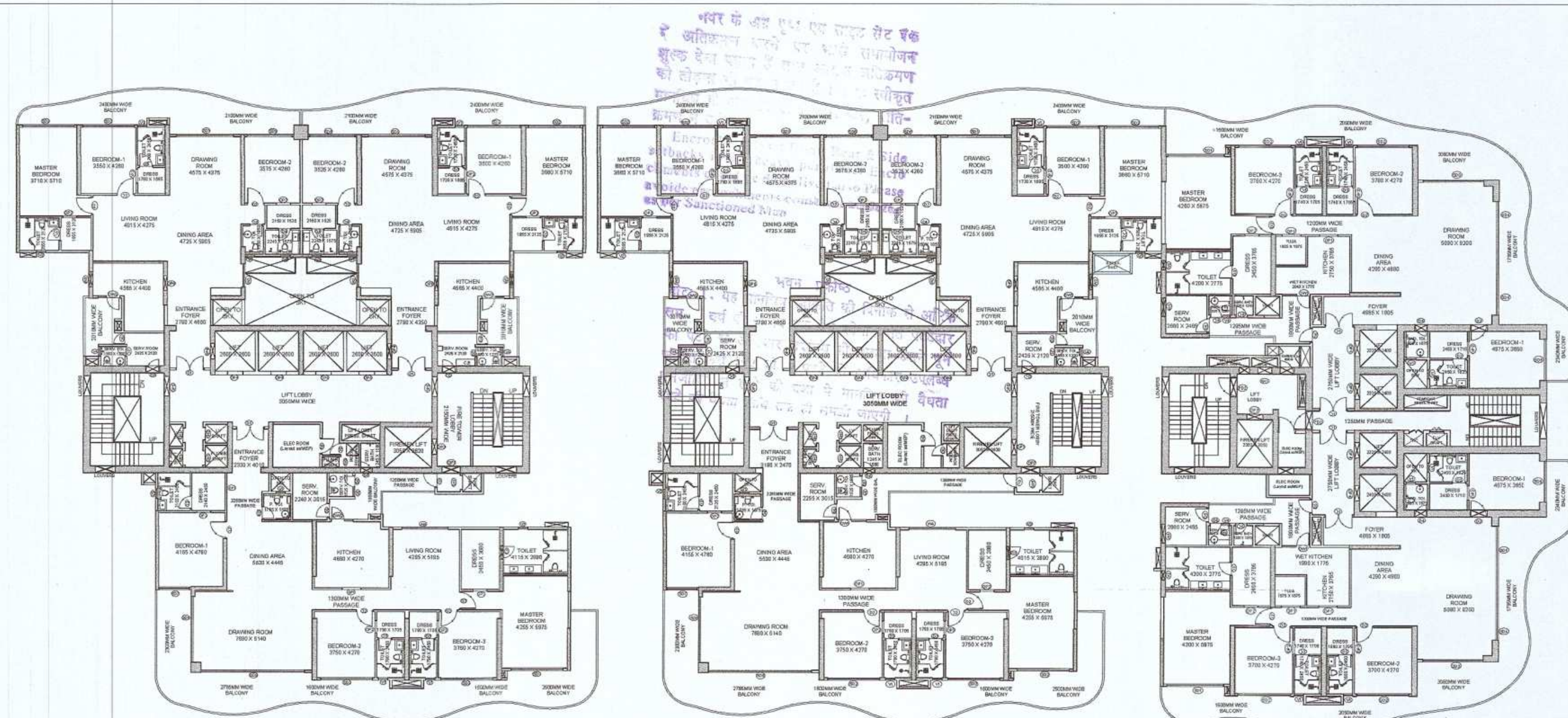
S.NO.	X	Y	NO.	AREA
A01	4.032	6.420	1	25.885
A02	5.963	7.020	1	35.542
A03	2.980	7.570	1	19.531
A04	4.765	7.020	1	33.450
A05	5.342	9.350	1	49.013
A06	3.110	5.415	1	16.872
A07	4.680	4.130	1	19.325
A08	8.770	2.745	1	24.074
A09	6.970	1.855	1	12.581
A10	2.900	6.900	1	20.010
A11	3.760	7.650	1	28.764
A12	2.880	8.400	1	24.192
A13	15.330	12.400	1	190.092
A14	2.790	1.500	1	4.185
A15	3.110	10.275	1	31.800
A16	4.680	8.930	1	41.790
A17	1.801	7.545	1	13.589
A18	12.211	9.350	1	114.173
A19	4.027	1.620	1	6.524
A20	5.188	2.270	1	11.517
A21	2.980	2.270	1	7.147
A22	4.765	2.220	1	10.578
TOTAL ADDITION AREA				740.638

TOWER - 3 TYPICAL 25TH TO 31ST FLOOR
DEDUCTION AREA CHART

S.NO.	X	Y	NO.	AREA
F01	3.950	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700
LIFT LOBBY				
L01	2.300	2.600	1	5.980
L02	2.750	5.275	2	29.013
TOTAL LIFT LOBBY AREA				34.993
CUTOUT				
C01	2.300	3.050	1	7.015
C02	2.400	2.400	2	11.520
C03	2.400	2.225	2	10.680
C04	1.480	1.825	1	2.719
C05	3.200	0.700	1	2.240
C06	1.490	1.825	1	2.719
TOTAL CUTOUT AREA				36.894
SHAFT AREA				
S01	0.200	0.450	1	0.090
S02	2.280	0.400	1	0.912
S03	1.350	1.225	1	1.614
S04	0.600	1.800	1	1.080
S05	2.600	0.600	1	1.560
S06	1.650	0.600	1	0.990
S07	0.390	2.120	1	0.827
S08	2.770	0.825	1	2.293
S09	1.730	0.825	1	1.415
S10	1.350	0.625	1	1.114
S11	1.350	1.225	1	1.614
S12	0.600	1.800	1	1.080
S13	0.325	0.450	1	0.146
S14	2.285	0.400	1	0.914
TOTAL SHAFT AREA				15.852
SERVICE AREA				
SA1	AS PER POLYLINE		1	8.132
SA2	AS PER POLYLINE		1	3.092
TOTAL SERVICE AREA				11.224
TOTAL DEDUCTION AREA				122.662

TOWER - 3 BALCONY
ADDITION AREA ENVELOPE

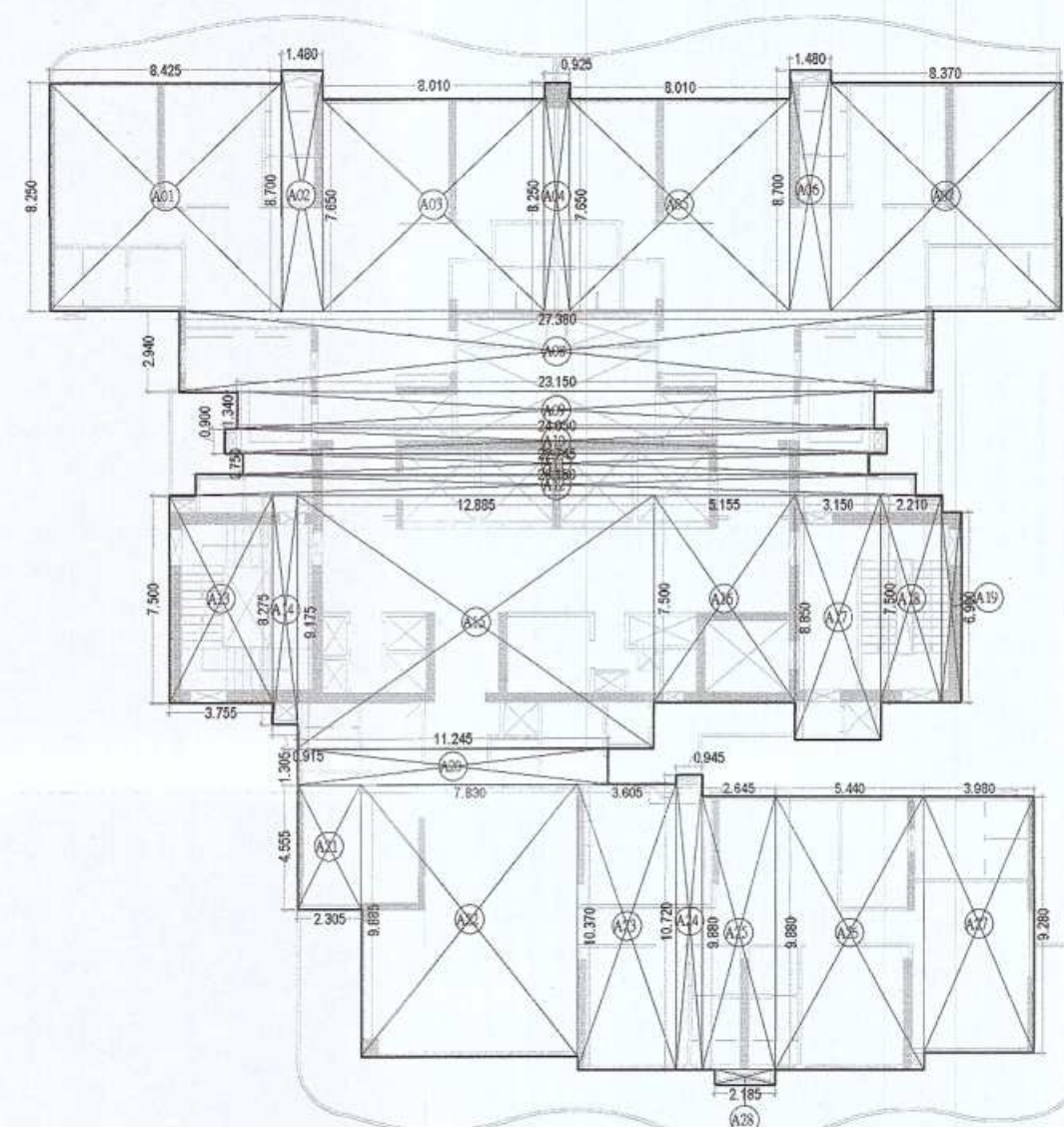
S.NO.	X	Y	
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NOTES:-

KEY PLAN

SCALE : - N.T.S



TOWER - 1 23RD FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900

TOWER - 223RD FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	Z	NO.
ENVELOPE				
A01	8.375	8.250	1	69.094
A02	1.480	8.700	1	61.249
A03	8.813	7.800	1	63.294
A04	8.813	7.800	250	128.270
A05	8.012	7.650	1	61.270
A06	1.475	8.180	1	62.874
A07	8.395	6.400	1	53.325
A08	27.380	2.940	1	80.459
A09	23.150	1.340	1	31.021
A10	23.150	0.900	1	31.021
A12	22.743	0.750	1	30.705
A13	26.150	0.770	1	26.186
A14	26.150	0.820	1	26.186
A15	0.915	0.920	1	0.840
A16	12.885	8.575	1	110.748
A17	6.980	6.000	1	67.089
A18	1.979	6.000	1	67.089
A19	2.907	6.000	1	65.058
A20	11.345	5.860	1	20.059
A21	11.345	5.325	1	20.059
A22	0.945	4.905	1	6.635
A23	12.065	4.005	1	49.044
A24	12.065	3.730	1	47.740
A25	0.913	3.815	1	21.953
A26	2.185	3.665	1	19.100
A27	4.538	3.465	1	31.622
A28	10.760	5.215	1	97.229
TOTAL ADDITION AREA				3724.28

TOWER - 3RD FLOOR				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	4.033	6.420	1	25.855
A02	5.083	7.070	1	36.540
A03	2.580	7.130	1	18.531
A04	4.765	7.020	1	33.450
A05	5.242	9.350	1	49.035
A06	3.110	5.425	1	16.872
A07	4.683	5.135	1	24.354
A08	8.770	7.245	1	24.074
A09	6.970	1.805	1	12.581
A10	2.900	1.600	1	20.010
A11	3.760	7.505	1	28.764
A12	2.980	6.150	1	24.150
A13	15.330	12.400	1	190.056
A14	2.790	1.500	1	4.185
A15	3.100	10.225	1	31.805
A16	4.680	8.950	1	41.742
A17	1.880	7.540	1	14.197
A18	12.210	9.350	1	114.177
A19	4.027	1.620	1	6.524
A20	5.188	2.220	1	11.517
A21	2.580	2.770	1	7.147
A22	4.765	2.220	1	10.578
TOTAL ADDITION AREA				748.645

LIFT LOBBY				
LL1	2.300	2.600	1	5.980
LL2	2.750	5.275	2	29.013
TOTAL LIFT LOBBY AREA				34.993

SHAFT AREA				
S01	0.200	0.450	1	0.090
S02	2.280	0.400	1	0.912
S03	1.550	1.235	1	1.914
S04	0.600	1.803	1	1.082
S05	2.600	0.600	1	1.560

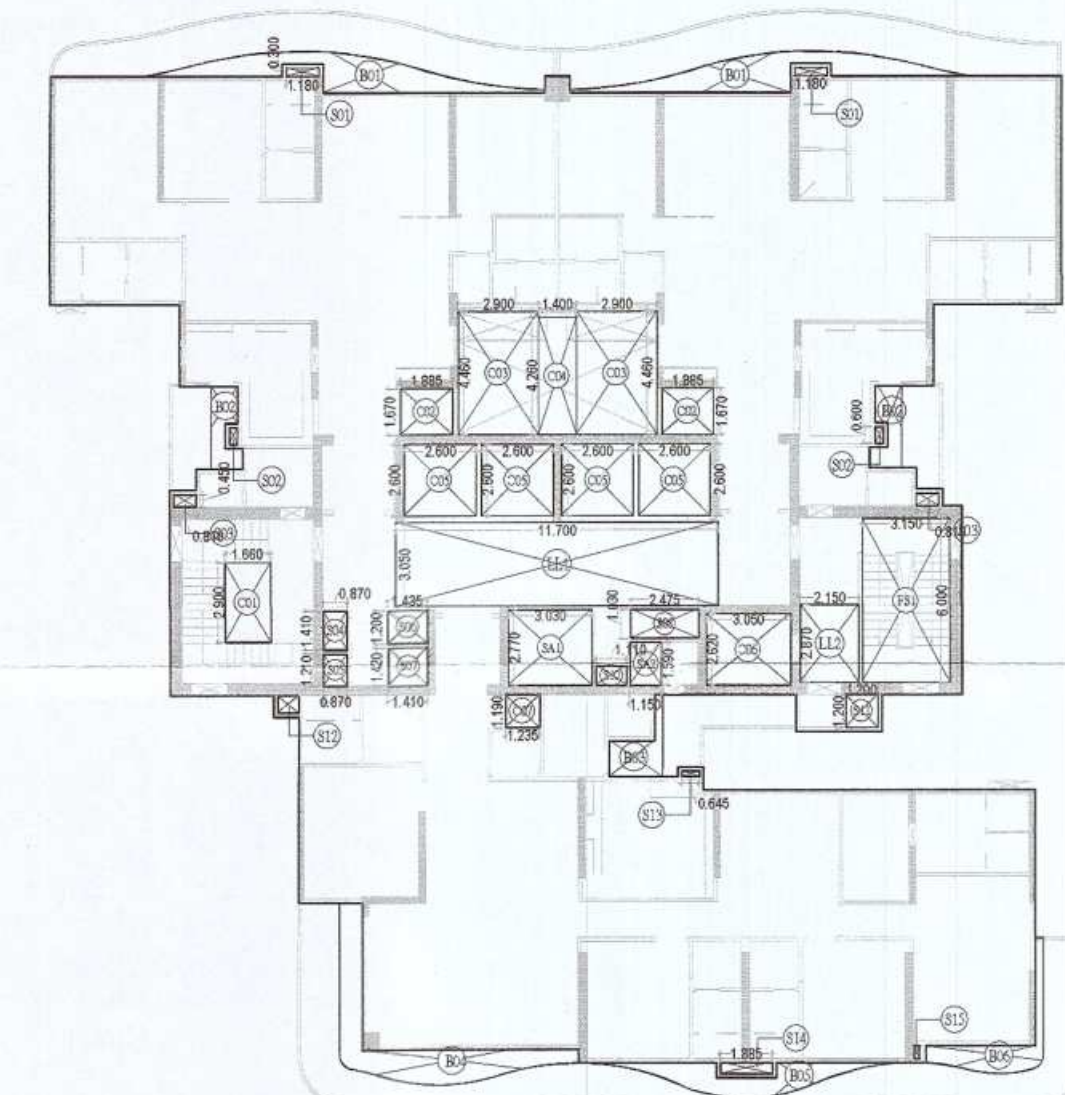
S06	1.650	0.600	1	0.990
S07	0.390	2.120	1	0.827
S08	2.779	0.825	1	2.293
S09	1.230	0.825	1	1.015
S10	1.350	0.825	1	1.114
S11	1.550	1.235	1	1.914
S12	0.600	1.809	1	1.082

S13	0.325	0.450	1	0.146
S14	2.285	0.400	1	0.91
TOTAL SHAFT AREA				15.852
SERVICE AREA				
SA1	AS PER POLYLINE		1	8.132
SA2	AS PER POLYLINE		1	3.092

TOTAL SERVICE AREA	11.224
TOTAL DEDUCTION AREA	122.662

TOWER - 3 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		1	4.215
B02	AS PER POLYLINE		1	4.591
B03	AS PER POLYLINE		1	15.600

B04	AS PER POLYLINE	1	3.699
B05	AS PER POLYLINE	1	3.700
B06	AS PER POLYLINE	1	2.174
B07	AS PER POLYLINE	1	4.578
B08	AS PER POLYLINE	1	15.639
B09	0.600	5.000	1 3.000
TOTAL ADDITION AREA			57.246



TOWER -1 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
001	AS PER SOLVING		2	18.00

TOWER - 2 23RD FLOOR				
DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900

C02	1.885	1.670	2	6.296
C03	2.900	4.460	2	25.868
C04	1.400	4.260	1	5.964
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
C07	1.720	1.190	1	2.047
TOTAL CUTOUT AREA				80.020

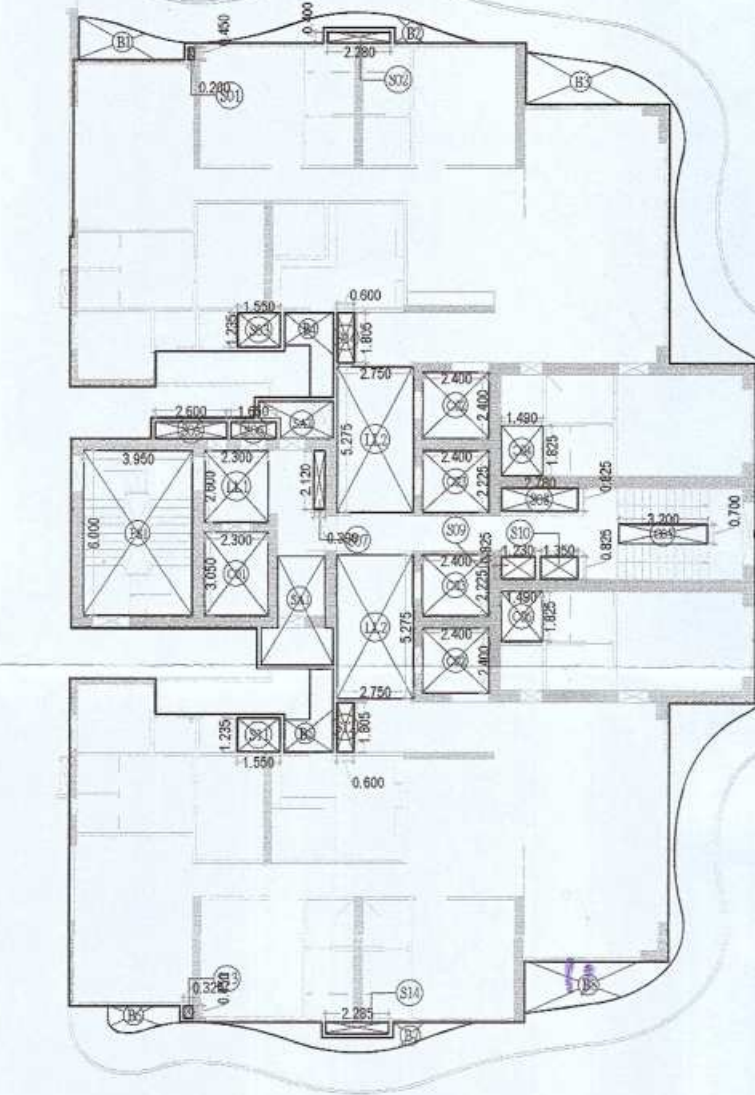
SHAFT AREA				
S01	1.180	0.900	2	0.708
S02	0.300	0.600	2	0.360
S03	0.810	0.450	2	0.729
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053

S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	1.245	1.030	1	1.282
S09	1.015	1.030	1	1.045
S11	1.200	1.200	1	1.440
S12	0.765	0.625	1	0.478
S13	0.645	0.200	1	0.129

S14	1.885	0.400	1	0.754
S15	0.275	0.450	1	0.124
TOTAL SHAFT AREA				13.056
SERVICE AREA				
SA1	2.190	2.770	1	6.056
S10	1.050	1.590	1	1.670

TOTAL SERVICE AREA	7.736
TOTAL DEDUCTION AREA	161.565
TOWER -2 BALCONY	
ADDITION AREA ENVELOPE	

S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		2	18.538
B02	AS PER POLYLINE		2	5.234
B03	AS PER POLYLINE		1	3.034
B04	AS PER POLYLINE		1	12.245
B05	AS PER POLYLINE		1	6.214



TOWER - 3 BALCONY				
ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		1	4.215
B02	AS PER POLYLINE		1	4.591
B03	AS PER POLYLINE		1	15.600

B04	AS PER POLYLINE	1	3.699
B05	AS PER POLYLINE	1	3.700
B06	AS PER POLYLINE	1	2.174
B07	AS PER POLYLINE	1	4.578
B08	AS PER POLYLINE	1	15.639
B09	0.600	5.000	1 3.000
TOTAL ADDITION AREA			57.246

TOWER - 1 23RD FLOOR AREA CALCULATION :-

TOWER - 2 23RD FLOOR AREA CALCULATION

TOWER - 3 23RD FLOOR AREA CALCULATION :-

PROJECT

OWNER

ARCHITECT'S SEAL



ARCHITECT

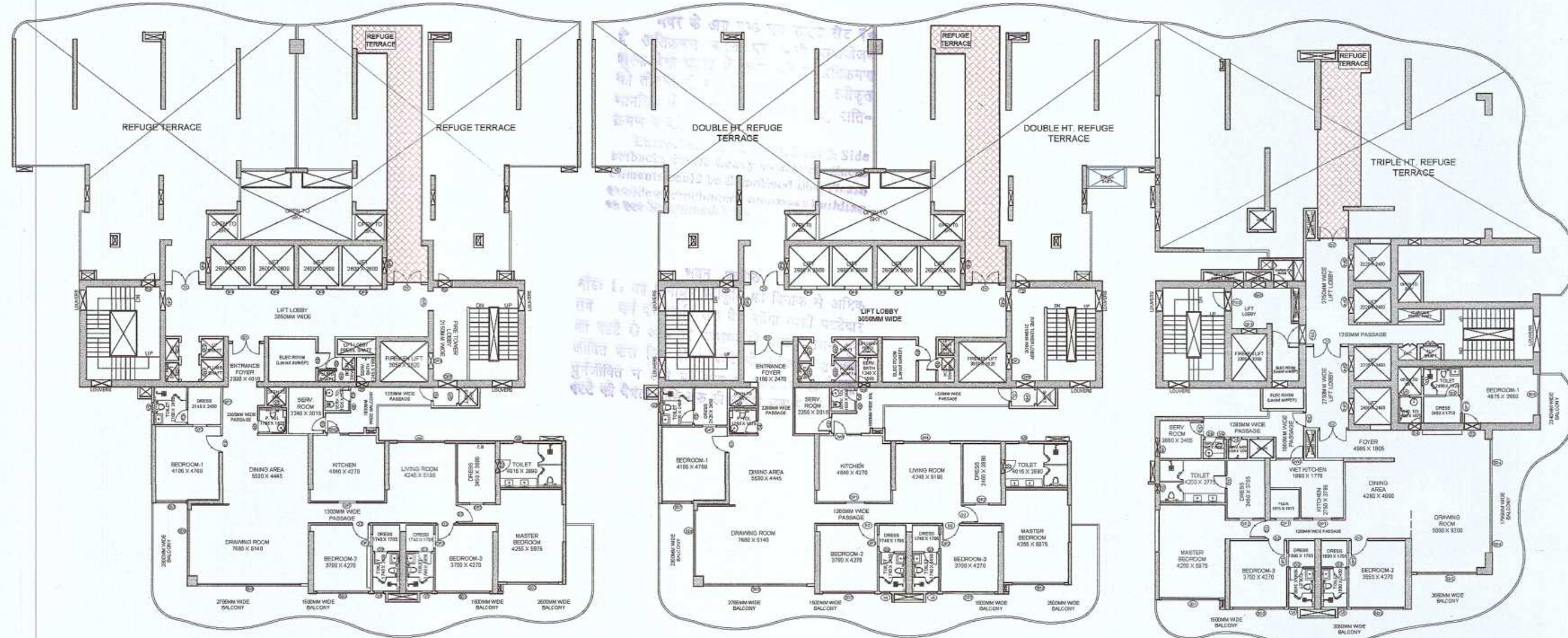
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
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Drawing Title

Checked by	ANITEST
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Drawn by ADITYA

02



Map for proposed Building is as per Dye Law is required for approval of plan.

TOWER-3 REFUGE AREA CALCULATION			
TYPICAL FLOOR F.A.R. OF TOWER-3	NO.	AREA	
TOTAL AREA OF 2 CONSECUTIVE FLOORS	1264.074		
OCCUPANCY LOAD @ 12.50/M ² PERSON	101.168		
REFUGE AREA @ 0.30/M ² PERSON	30.350		
ADDITIONAL AREA FOR WHEEL CHAIR	0.900		
TOTAL REFUGE AREA (SQM)	31.250		
PROPOSED REFUGE AREA (SQM)	32.035		

TOWER-3 REFUGE 16TH FLOOR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
A01	0.900	3.205	1 2.885
A02	2.900	6.900	1 20.010
A03	3.750	7.650	1 28.764
A04	3.780	6.825	1 25.799
A05	5.200	8.075	1 41.990
A06	9.720	3.975	1 38.689
A07	8.755	1.375	1 11.799
A08	8.665	1.500	1 12.998
A09	2.750	1.300	1 3.025
A10	2.975	1.075	1 3.198
A11	9.455	4.325	1 40.889
A12	AS PER POLYLINE		1 5.833
A13	3.110	11.845	1 36.838
A14	0.917	30.150	1 27.674
A15	3.763	8.930	1 33.604
A16	1.800	7.546	1 13.583
A17	2.800	7.545	1 21.681
A18	2.975	9.325	1 28.337
A19	6.337	9.350	1 59.251
A20	5.188	2.220	1 11.517
A21	2.580	2.770	1 7.147
A22	4.765	2.200	1 10.578
TOTAL ADDITION AREA			
468.281			

TOWER-3 REFUGE 16TH FLOOR DEDUCTION AREA CHART			
S.NO.	X	Y	NO. AREA
F01	3.950	6.000	1 23.700
TOTAL FIRE STAIRCASE AREA			
23.700			

LIFT LOBBY			
S.NO.	X	Y	NO. AREA
LL1	2.300	2.600	1 5.980
LL2	2.750	5.275	2 29.013
TOTAL LIFT LOBBY AREA			
34.993			

CUTOUT			
S.NO.	X	Y	NO. AREA
C01	2.300	3.050	1 7.015
C02	2.400	2.400	2 11.340
C03	2.400	2.225	2 10.680
C04	3.200	0.700	1 2.240
C05	1.400	1.825	1 2.519
TOTAL CUTOUT AREA			
34.124			

SHAFT AREA			
S.NO.	X	Y	NO. AREA
S04	0.900	1.803	1 1.622
S05	2.400	0.600	1 1.560
S06	1.650	0.600	1 0.990
S07	0.350	2.130	1 0.887
S08	2.779	0.825	1 2.293
S09	1.230	0.825	1 1.015
S10	1.350	0.825	1 1.114
S11	1.550	1.225	1 1.914
S12	0.600	1.803	1 1.082
S13	0.325	0.450	1 0.146
S14	2.285	0.450	1 0.914
TOTAL SHAFT AREA			
12.986			

SERVICE AREA			
S.NO.	X	Y	NO. AREA
SA1	AS PER POLYLINE		1 8.132
SA2	AS PER POLYLINE		1 3.092
TOTAL SERVICE AREA			
11.224			
TOTAL DEDUCTION AREA			
117.027			

TOWER-3 BALCONY ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
B01	AS PER POLYLINE		1 3.700
B02	AS PER POLYLINE		1 2.174
B03	AS PER POLYLINE		1 4.578
B04	AS PER POLYLINE		1 15.639
B05	0.600	5.000	1 3.000
TOTAL ADDITION AREA			
29.091			

TOWER-3 NON FAR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
N01	AS PER POLYLINE		1 144.738
N02	5.471	11.580	1 63.354
N03	2.940	11.985	1 34.975
N04	6.100	8.750	1 53.375
N05	5.200	1.955	1 10.166
N06	4.513	14.865	1 67.037
TOTAL ADDITION AREA			
372.545			

TOWER-3 NON FAR DEDUCTION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
C11	AS PER POLYLINE		1 32.035
C12	1.490	1.825	1 2.719
TOTAL DEDUCTION AREA			
34.754			

TOWER - 3 REFUGE FLOOR 16TH CORE AREA CALCULATION :-

TOTAL ADDITION AREA = 468.281 Sqm.
 TOTAL DEDUCTION AREA = 117.027 Sqm.
 TOTAL BALCONY AREA = 29.091/M² = 7.772 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 468.281 - 117.027 + 7.772 = 358.926 Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA + REFUGE
 = 23.700 + 34.993 + 12.936 + 11.224 + 32.035 = 114.888 Sqm.
 TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 372.345 - 34.754 = 337.591 Sqm.

TOWER-2 REFUGE 16TH FLOOR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
A01	11.700	2.750	1 31.943
A02	5.500	3.930	1 21.853
A03	5.385	2.745	1 14.782
A04	3.344	3.800	1 12.707
A05	3.907	0.595	1 23.797
A06	1.545	4.680	1 7.231
A07	8.135	6.775	1 55.218
A08	6.700	6.900	1 46.135
A09	3.140	3.350	1 10.521
A10	3.519	2.796	1 9.839
A11	5.385	7.760	1 41.788
A12	7.500	1.840	1 13.868
A13	AS PER POLYLINE		1 3.216
A14	5.880	1.305	1 7.647
A15	3.080	5.330	1 16.416
A16	4.750	9.885	1 46.954
A17	5.012	9.880	1 49.519
A18	2.185	10.430	1 22.790
A19	5.437	9.880	1 53.718
A20	4.080	9.280	1 38.094
A21	0.915	0.925	1 0.848
A22	AS PER POLYLINE		1 2.560
TOTAL ADDITION AREA			
522.966			

TOWER-2 REFUGE 16TH FLOOR DEDUCTION AREA CHART			
S.NO.	X	Y	NO. AREA
F01	3.150	6.000	1 18.900
TOTAL FIRE STAIRCASE AREA			
18.900			

LIFT LOBBY			
S.NO.	X	Y	NO. AREA
LL1	11.700	3.050	1 35.885
LL2	2.150	2.871	1 6.173
TOTAL LIFT LOBBY AREA			
42.058			

CUTOUT			
S.NO.	X	Y	NO. AREA
C01	1.660	2.900	1 4.814
C02	2.600	2.600	4 27.040
C03	3.050	2.620	1 7.991
C04	1.255	1.190	1 1.470
TOTAL CUTOUT AREA			
41.315			

SHAFT AREA			
S.NO.	X	Y	NO. AREA
S04	0.870	1.430	1 1.227
S05	0.870	1.210	1 1.053
S06	1.435	1.200	1 1.722
S07	1.495	1.420	1 2.138
S08	1.245	1.030	1 1.263
S09	1.015	1.030	1 1.045
S10	1.200	1.200	1 1.440
S11	0.765	0.825	1 0.629
S12	0.645	0.200	1 0.129
S13	1.885	0.400	1 0.754
S14	0.200	0.450	1 0.090
TOTAL SHAFT AREA			
11.358			

SERVICE AREA			
S.NO.	X	Y	NO. AREA
SA1	2.190	2.770	1 6.056
SA2	1.050	1.590	1 1.670
TOTAL SERVICE AREA			
7.726			
TOTAL DEDUCTION AREA			
121.066			

TOWER-2 BALCONY ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
B01	AS PER POLYLINE		1 3.534
B02	AS PER POLYLINE		1 12.249
B03	AS PER POLYLINE		1 6.214
B04	AS PER POLYLINE		1 4.735
TOTAL ADDITION AREA			
26.532			

TOWER-2 NON FAR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
N01	AS PER POLYLINE		1 116.109
N02	34.300	7.752	1 264.744
N03	27.300	2.840	1 77.759
N04	5.500	4.400	1 24.298
N05	2.625	4.590	1 12.048
N06	11.700	1.890	1 21.762
N07	2.625	4.590	1 12.048
N08	5.500	4.400	1 24.298
TOTAL ADDITION AREA			
538.067			

TOWER-2 NON FAR DEDUCTION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
C08	1.885	1.670	2 6.296
C09	2.900	4.400	2 25.888
C10	1.400	4.100	1 5.774
C11	AS PER POLYLINE		1 41.575
TOTAL DEDUCTION AREA			
79.813			

TOWER - 2 REFUGE FLOOR 16TH CORE AREA CALCULATION :-

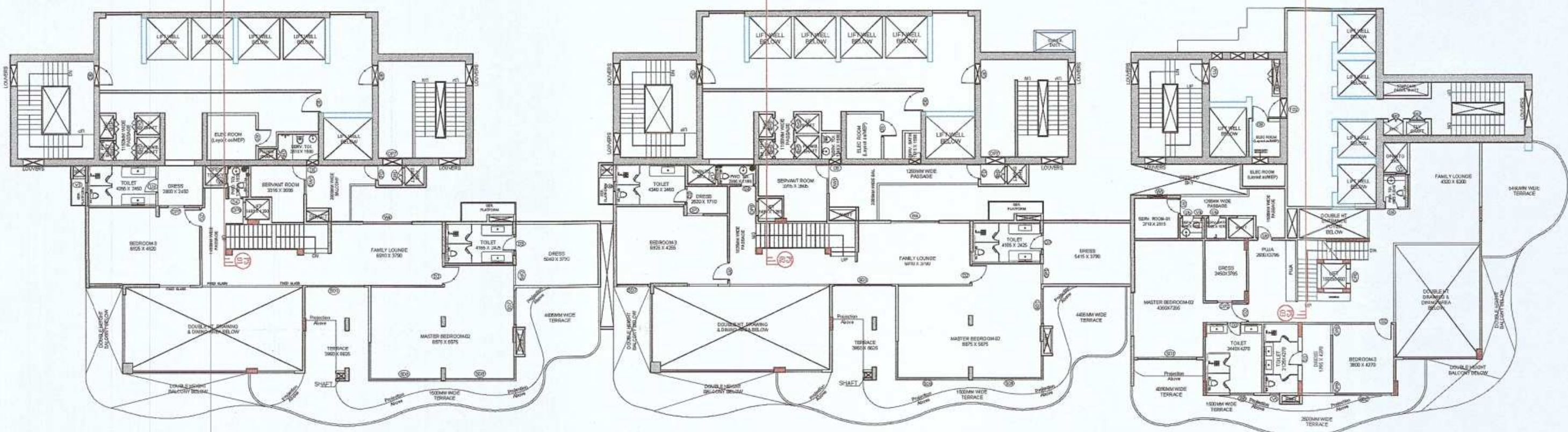
TOTAL ADDITION AREA = 522.966 Sqm.
 TOTAL DEDUCTION AREA = 121.066 Sqm.
 TOTAL BALCONY AREA = 26.232/M² = 6.558 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 522.966 - 121.066 + 6.558 = 408.458 Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA + REFUGE
 = 18.900 + 41.858 + 12.928 + 7.736 + 41.575 = 122.997 Sqm.
 TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 538.067 - 79.813 = 458.254 Sqm.

TOWER-1 REFUGE 16TH FLOOR ADDITION AREA ENVELOPE			
S.NO.	X	Y	NO. AREA
A01	11.700	2.750	1 31.943
A02	3.755	6.899	1 25.906
A03	1.804	6.075	1 10.945
A04	3.908	6.546	1 25.569
A05	2.630	3.800	1 9.994
A06	5.705	6.595	1 37.624
A07	1.510	4.680	1 7.081
A08	3.199	6.770	1 21.657
A09	6.251	6.900	1 43.132
A10	3.149	1.350	1 4.251
A11	2.630	2.796	1 7.353
A12	5.710	1.000	1 5.710
A13	8.090	0.946	1 7.653
A14	AS PER POLYLINE		1 3.199
A15	12.885	0.900	1 11.597
A16	11.245	1.305	1 14.675
A17	13.739	4.555	1 62.554
A18	0.945	4.905	1 4.695
A19	2.647	4.065	1 10.760
A20	7.830	5.330	1 41.734
A21	5.013	5.815	1 29.153
A22	2.185	6.365	1 13.908
A23	5.437	9.880	1 53.718
A24	3.980	9.280	1 36.934
TOTAL ADDITION AREA			
522.763			

TOWER-1 REFUGE 16TH FLOOR DEDUCTION AREA CHART			
S.NO.	X	Y	NO. AREA
F01	3.150	6.000	1 18.900
TOTAL FIRE STAIRCASE AREA			
18.900			

CUTOUT				
C01	1.660	2.900	1	4.814
C05	2.600	2.600	4	27.040
C06	3.050	2.620	1	7.991
C07	1.235	1.190	1	1.470
TOTAL CUTOUT AREA				41.315

DOOR WINDOW SCHEDULE FOR 45TH FLOOR (TOWER 1)					
S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	L.L. FROM T.O.S	
1	D2	1100 X 2750	0	2750	
2	D3	850 X 2750	0	2750	
3	D4	800 X 2750	0	2750	
4	D6	750 X 2450	0	2450	
5	D8	1250 X 2450	0	2450	
6	D9	1000 X 2450	0	2450	
7	DW1	1800 X 2750	950	2450	
8	V3	600 X 1500	1250	2750	
9	W4	3000 X 1800	950	2750	
10	SD7	1950 X 2750	0	2750	
11	SD8	3980 X 2750	0	2750	
12	OP5	1250 X 2750	0	2750	
13	OP7	1200 X 2450	0	2450	
14	OP8	AS PER VENDOR			
14	FD	900 X 2450	0	2450	
15	SH1	900 X 2150	300	2450	
16	SH2	800 X 2150	300	2450	
17	SH3	700 X 2150	300	2450	



DOOR WINDOW SCHEDULE FOR 45TH FLOOR (TOWER 2)					
S.No.	TYPE	CIVIL OPENING	S.L. FROM T.O.S	L.L. FROM T.O.S	
1	D2	1100 X 2750	0	2750	
2	D3	850 X 2750	0	2750	
3	D8	1250 X 2750	0	2750	
4	D9	1000 X 2450	0	2450	
5	DW1	1800 X 2750	950	2750	
6	V1	600 X 900	1850	2750	
7	V3	600 X 1500	1250	2750	
8	W4	3000 X 1800	950	2750	
9	SD7	1950 X 2750	0	2750	
10	SD8	3980 X 2750	0	2750	
11	OP2	900 X 2750	0	2750	
12	OP5	1250 X 2750	0	2750	
13	OP7	1200 X 2450	0	2450	
14	OP8	AS PER VENDOR			
15	FD	900 X 2450	0	2450	
16	SH1	900 X 2150	300	2450	
17	SH2	800 X 2150	300	2450	

NOTES:-

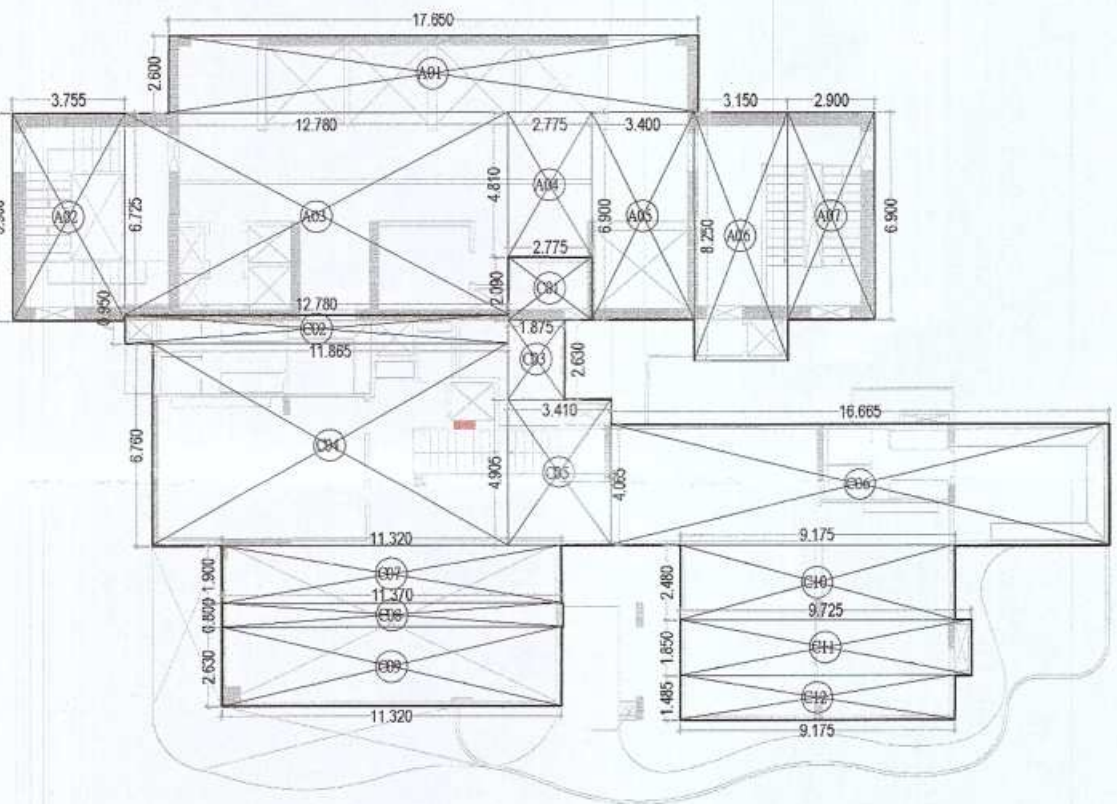
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
2. ALL THE AREAS INDICATED ARE IN SQ.M.
3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
4. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN

नोट: 1. यह मानचित्र संकेतिक चित्र है जिसमें जलिकृत एवं वायु प्रणाली के रोजगार के लिए प्रस्तावित क्षेत्रों का पता दे दिया गया है। 2. यह मानचित्र संकेतिक चित्र है जो कि मानचित्र के विवरण पर दे दी गया है।



SCALE :- N.T.S



TOWER-1 45TH FLOOR ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
A01	17.650	2.600	1	45.890	
A02	3.755	6.900	1	25.910	
A03	12.780	6.725	1	85.946	
A04	2.775	4.810	1	13.348	
A05	3.400	6.900	1	23.460	
A06	3.149	8.250	1	25.979	
A07	2.301	6.900	1	20.017	
TOTAL ADDITION AREA				240.549	

TOWER-1 45TH FLOOR DEDUCTION AREA CHART					
S.NO.	X	Y	NO.	AREA	
C01	1.660	2.900	1	4.814	
TOTAL CUTOUT AREA				4.814	
TOTAL DEDUCTION AREA 4.814					

TOWER-1 45TH FLOOR ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
C01	2.774	2.090	1	5.798	
C02	12.780	0.950	1	12.141	
C03	1.804	2.630	1	4.929	
C04	11.965	6.780	1	80.207	
C05	3.410	4.905	1	16.726	
C06	16.865	4.065	1	67.743	
C07	11.320	1.900	1	21.508	
C08	11.320	0.800	1	9.096	
C09	11.320	2.630	1	29.772	
C10	9.175	2.480	1	22.754	
C11	9.725	1.850	1	17.991	
C12	9.175	1.485	1	13.625	
TOTAL ADDITION AREA				302.290	

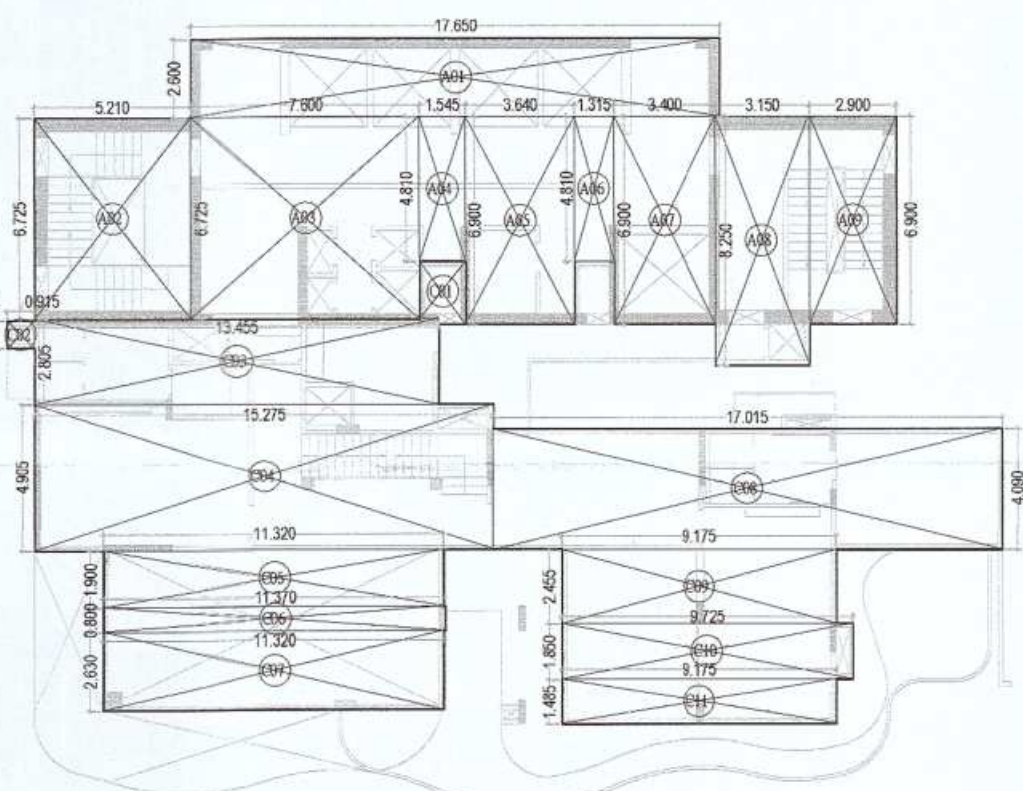
TOWER-1 45TH FLOOR DEDUCTION AREA CHART					
S.NO.	X	Y	NO.	AREA	
C02	1.485	1.250	1	1.856	
C03	7.480	0.460	1	3.441	
C04	0.490	4.240	1	2.078	
C05	7.040	4.730	1	33.299	
C06	0.780	5.040	1	3.528	
C07	2.780	5.190	1	14.475	
TOTAL CUTOUT AREA				58.677	

TOWER-1 45TH FLOOR SHAFT AREA					
S.NO.	X	Y	NO.	AREA	
S01	0.765	0.625	1	0.478	
S02	1.385	0.690	1	0.956	
S03	0.450	1.550	1	0.698	
TOTAL SHAFT AREA				2.131	
TOTAL DEDUCTION AREA				60.808	

TOWER-1 BALCONY ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
B01	1.300	2.630	1	3.419	
B02	AS PER POLYLINE				4.949
B03	AS PER POLYLINE				0.691
TOTAL ADDITION AREA				9.059	

TOWER - 1 45TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 302.290 Sqm.
 TOTAL DEDUCTION AREA = 60.808 Sqm.
 TOTAL BALCONY AREA = 9.059/4 = 2.264 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 302.290 - 60.808 + 2.264 = **243.746** Sqm.
 TOTAL 15% AREA = SHAFT
 = 2.131 = **2.131** Sqm.
 TOTAL MACHINE ROOM 15% AREA = 240.549 - 4.814 = **235.735** Sqm.



TOWER-2 45TH FLOOR 15% ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
A01	17.650	2.600	1	45.890	
A02	5.210	6.725	1	35.037	
A03	7.600	6.725	1	51.110	
A04	1.945	4.810	1	7.431	
A05	3.640	6.900	1	25.116	
A06	1.315	4.810	1	6.325	
A07	3.400	6.900	1	23.460	
A08	3.149	8.250	1	25.979	
A09	2.301	6.900	1	20.017	
TOTAL ADDITION AREA				240.366	

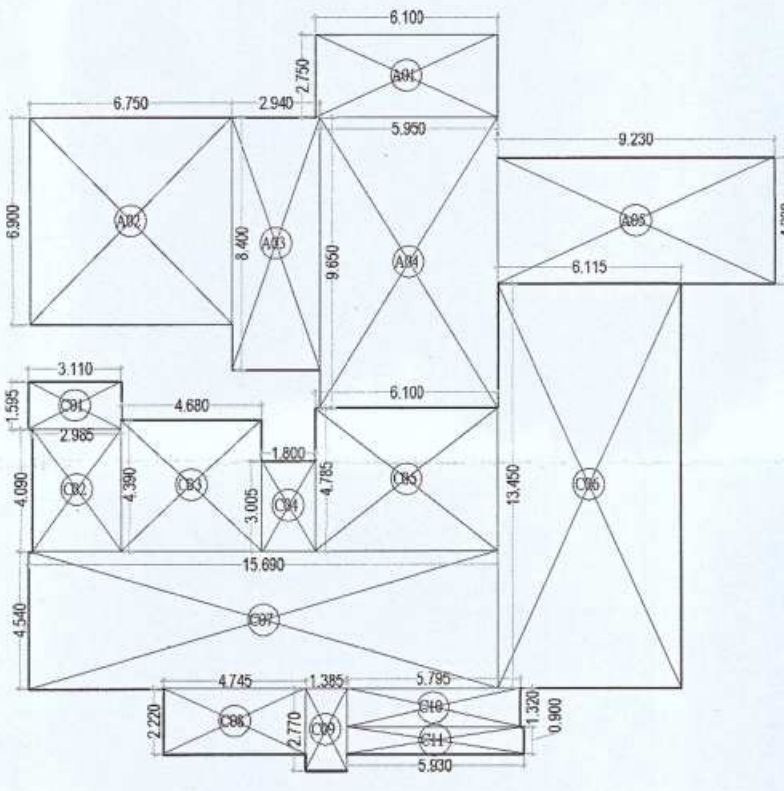
TOWER - 2 45TH FLOOR DEDUCTION AREA CHART					
S.NO.	X	Y	NO.	AREA	
C01	1.660	2.900	1	4.814	
TOTAL CUTOUT AREA				4.814	
TOTAL DEDUCTION AREA 4.814					

TOWER - 2 45TH FLOOR ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
C01	AS PER POLYLINE				3.116
C02	0.915	0.925	1	0.846	
C03	18.435	2.805	1	37.741	
C04	15.175	4.925	1	74.504	
C05	11.320	1.900	1	21.508	
C06	11.370	0.800	1	9.096	
C07	11.320	2.630	1	29.772	
C08	17.015	4.090	1	69.391	
C09	9.175	2.455	1	22.535	
C10	9.725	1.850	1	17.991	
C11	9.175	1.485	1	13.625	
TOTAL ADDITION AREA				300.735	

TOWER - 1 45TH FLOOR DEDUCTION AREA CHART					
S.NO.	X	Y	NO.	AREA	
C02	1.720	1.190	1	2.047	
C03	1.485	1.250	1	1.856	
C04	0.490	4.240	1	2.078	
C05	7.040	4.730	1	33.299	
C06	0.700	5.040	1	3.528	
C07	2.780	5.190	1	14.475	
TOTAL CUTOUT AREA				57.283	

TOWER - 1 45TH FLOOR SHAFT AREA					
S.NO.	X	Y	NO.	AREA	
S01	0.765	0.625	1	0.478	
S02	1.670	0.690	1	1.152	
S03	0.450	1.550	1	0.698	
TOTAL SHAFT AREA				2.328	
TOTAL DEDUCTION AREA				59.611	

TOWER-2 BALCONY ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
B01	1.300	2.630	1	3.419	
B02	AS PER POLYLINE				4.949
B03	AS PER POLYLINE				0.691
TOTAL ADDITION AREA				9.059	



TOWER-1 45TH FLOOR 15% ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
A01	6.100	2.721	1	16.787	
A02	6.750	6.900	1	46.575	
A03	2.940	8.398	1	24.650	
A04	5.950	9.648	1	57.405	
A05	9.230	4.230	1	38.765	
TOTAL ADDITION AREA				184.224	

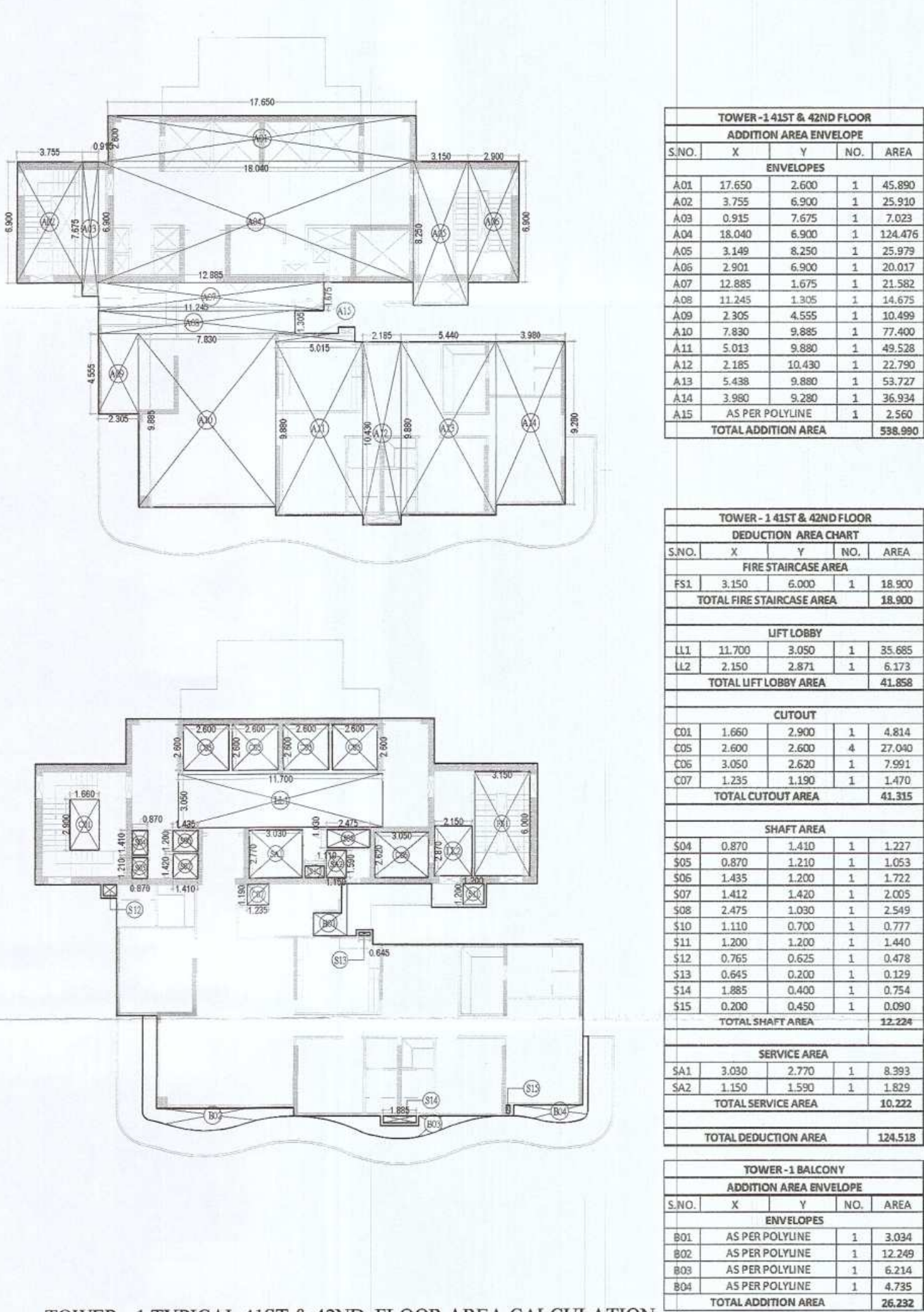
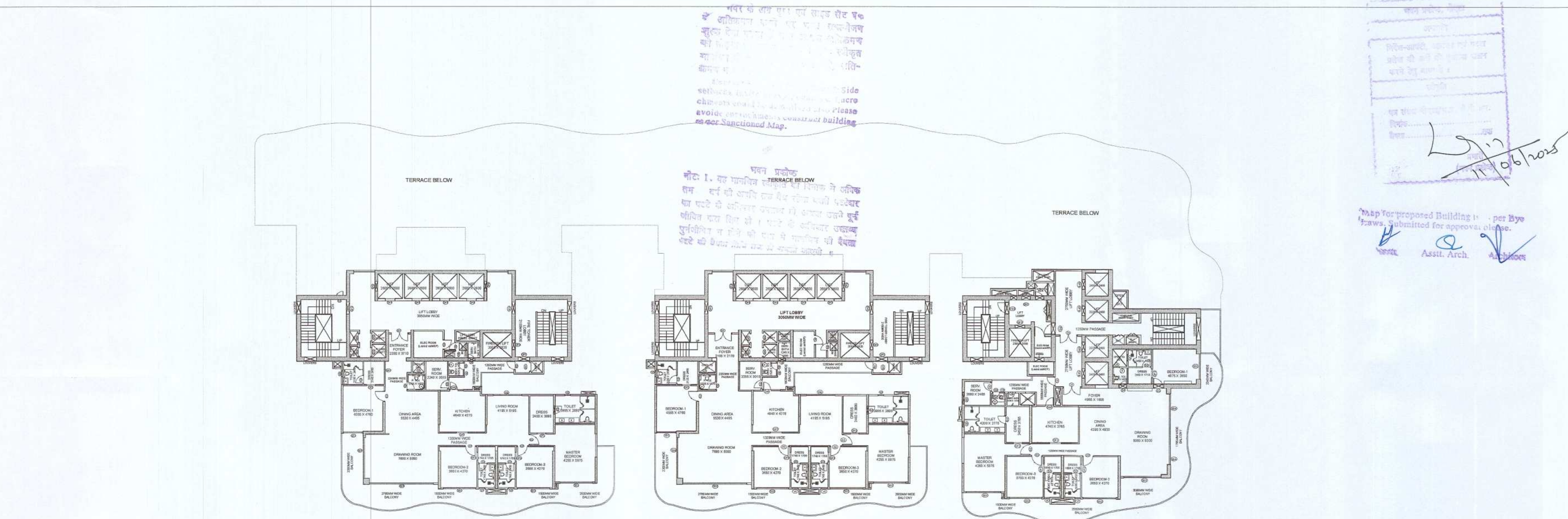
TOWER - 3 45TH FLOOR DEDUCTION AREA CHART					
S.NO.	X	Y	NO.	AREA	
C01	3.200	0.700	1	2.240	
TOTAL CUTOUT AREA				2.240	
TOTAL DEDUCTION AREA 2.240					

TOWER - 2 45TH FLOOR ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
C01	3.110	1.595	1	4.960	
C02	2.985	4.090	1	12.209	
C03	4.880	4.990	1	20.545	
C04	1.800	3.005	1	5.409	
C05	6.100	4.786	1	29.195	
C06	6.113	13.450	1	82.220	
C07	15.690	2.940	1	71.238	
C08	4.745	2.220	1	10.534	
C09	1.385	2.770	1	3.836	
C10	5.795	1.320	1	7.649	
C11	5.930	0.900	1	5.337	
TOTAL ADDITION AREA				253.127	

TOWER - 3 45TH FLOOR DEDUCTION AREA CHART					
S.NO.	X	Y	NO.	AREA	
C01	3.200	0.700	1	2.240	
C02	1.490	1.825	1	2.719	
C03	4.225	1.805	1	7.590	
C04	1.550	1.550	1	2.403	
C05	5.227	6.985	1	36.511	
TOTAL CUTOUT AREA				51.462	

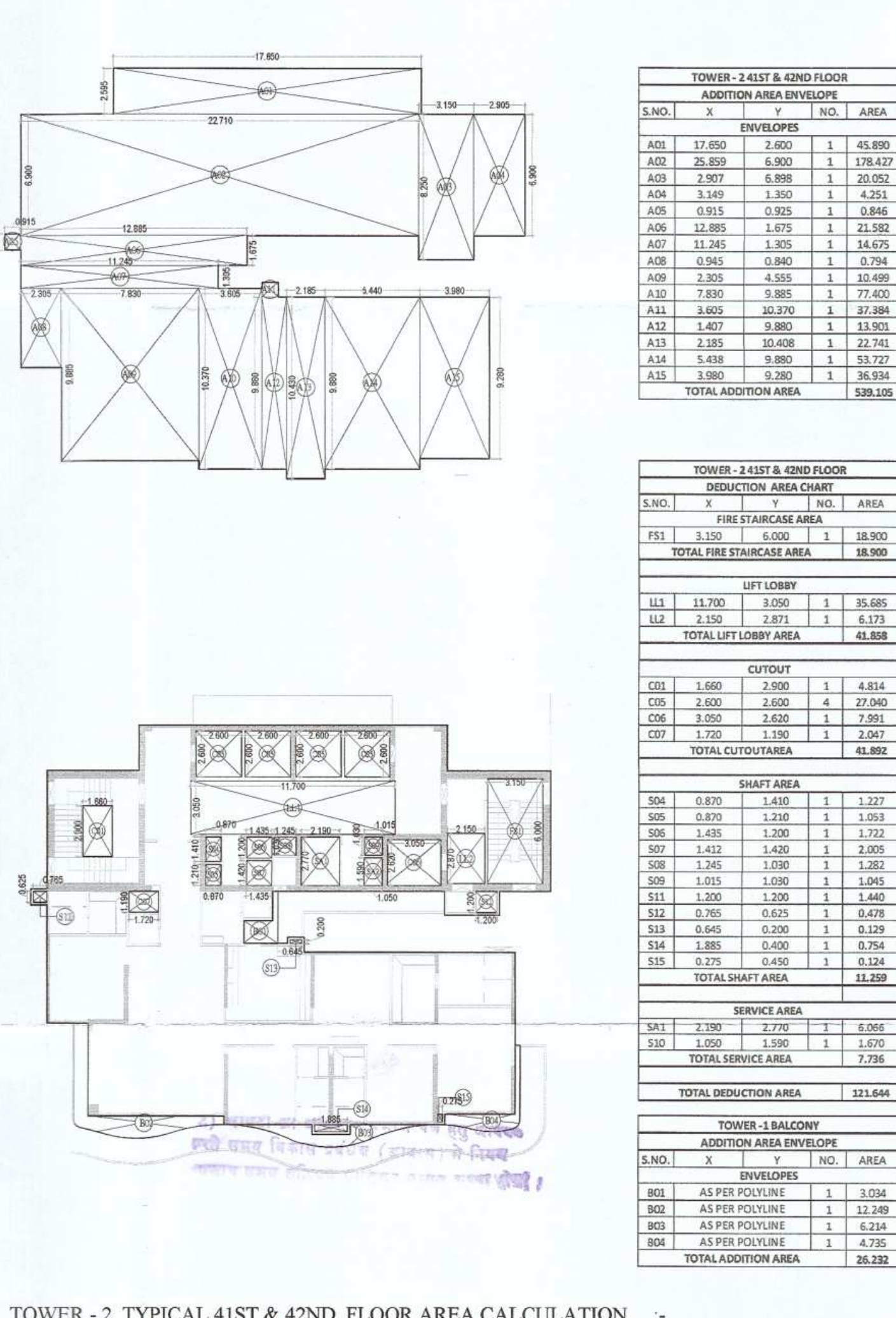
TOWER - 3 45TH FLOOR SHAFT AREA					
S.NO.	X	Y	NO.	AREA	
S01	1.550	1.235	1	1.914	
S02	0.594	1.784	1	1.060	
S03	1.075	0.400	1	0.430	
TOTAL SHAFT AREA				3.404	
TOTAL DEDUCTION AREA				54.866	

TOWER-3 BALCONY ADDITION AREA ENVELOPE					
S.NO.	X	Y	NO.	AREA	
B01	AS PER POLYLINE				3.700
TOTAL ADDITION AREA				3.700	



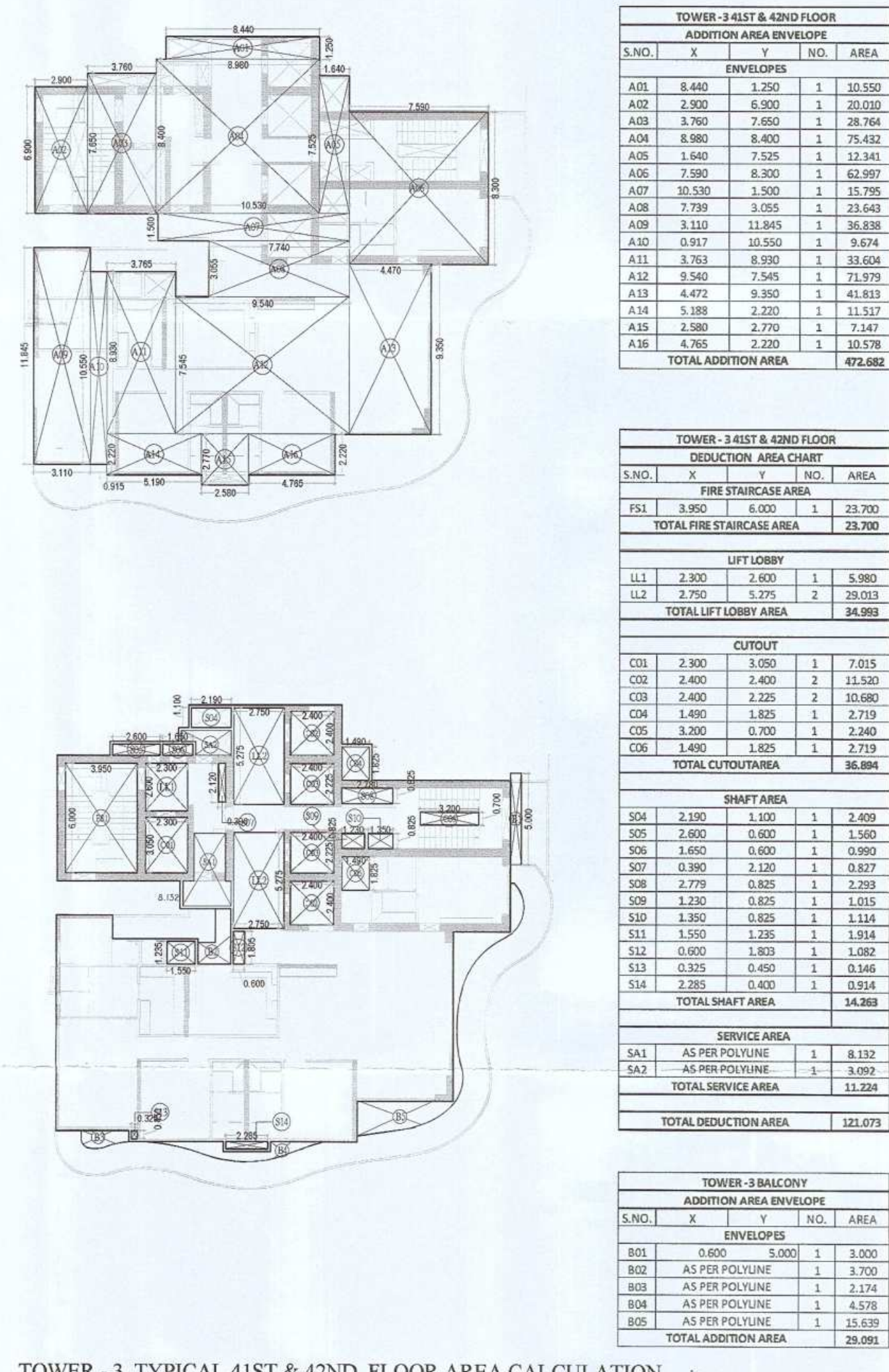
TOWER - 1 TYPICAL 41ST & 42ND FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 538.990 Sqm.
 TOTAL DEDUCTION AREA = 124.518 Sqm.
 TOTAL BALCONY AREA = 26.232/4 = 6.558 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 538.990 - 124.518 + 6.558 = **421.03** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 14.052 + 10.222 = **85.032** Sqm.



TOWER - 2 TYPICAL 41ST & 42ND FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 539.105 Sqm.
 TOTAL DEDUCTION AREA = 121.644 Sqm.
 TOTAL BALCONY AREA = 26.232/4 = 6.558 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 539.105 - 121.644 + 6.558 = **424.019** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 12.929 + 7.736 = **81.423** Sqm.



TOWER - 3 TYPICAL 41ST & 42ND FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 472.682 Sqm.
 TOTAL DEDUCTION AREA = 121.073 Sqm.
 TOTAL BALCONY AREA = 29.091/4 = 7.272 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 472.682 - 121.073 + 7.272 = **358.881** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 23.700 + 34.993 + 14.263 + 11.224 = **84.180** 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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE :- N.T.S

PROJECT

SANCTION PHASE-05 DRG. FOR GROUP HOUSING AT PLOT NO-GH-02, SECTOR-107, NOIDA (U.P.)

OWNER

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architects interior designers & planners
 studio: 1st Floor, B-99, sector-63, Noida -201301, U.P.
 phone: 0120-4206253, email: amitganga@hotmail.com
 website: www.modarch.in

Drawing Title

TYPICAL FLOOR PLAN (41ST TO 42ND FLOOR LEVEL) & AREA CALCULATION

North



Checked by

ANITESH

Date:-

05/04/2025

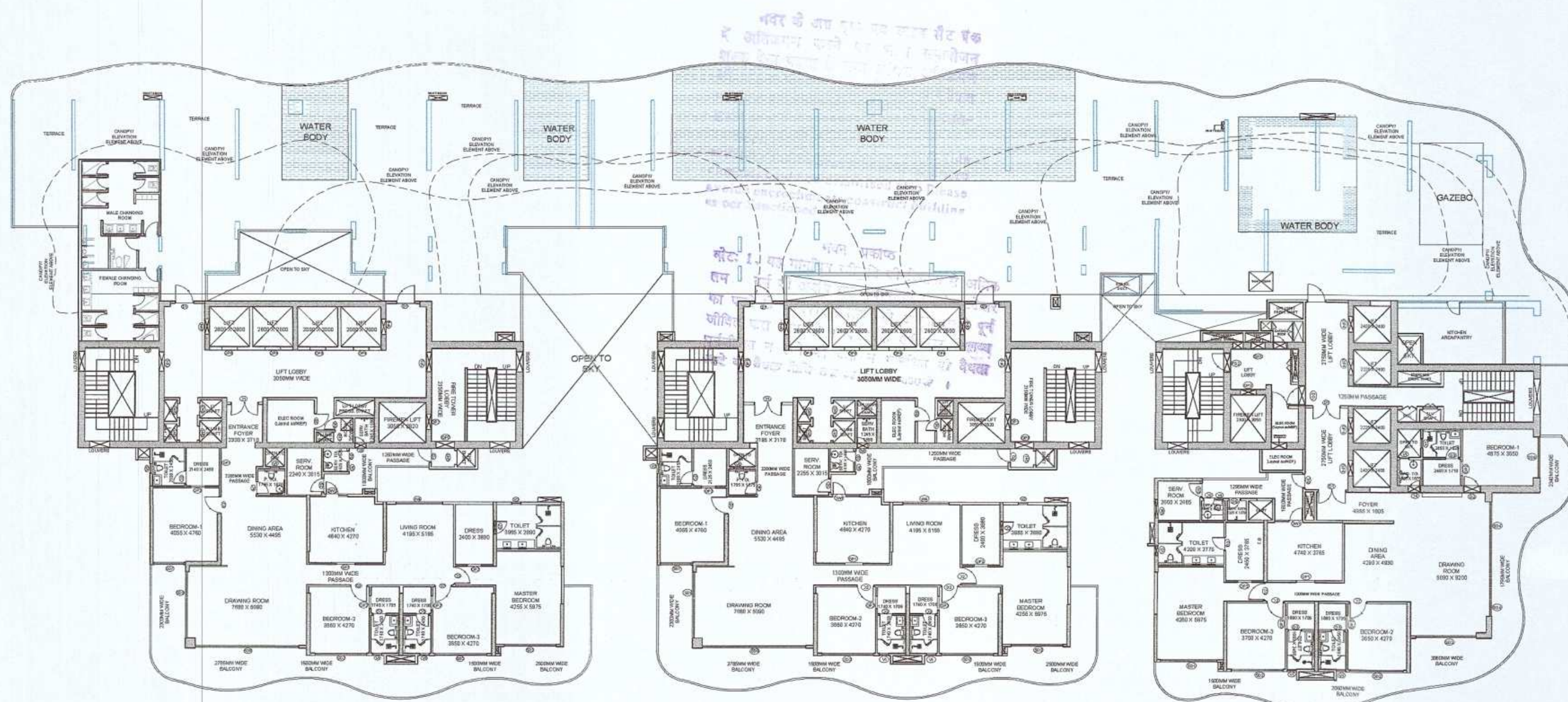
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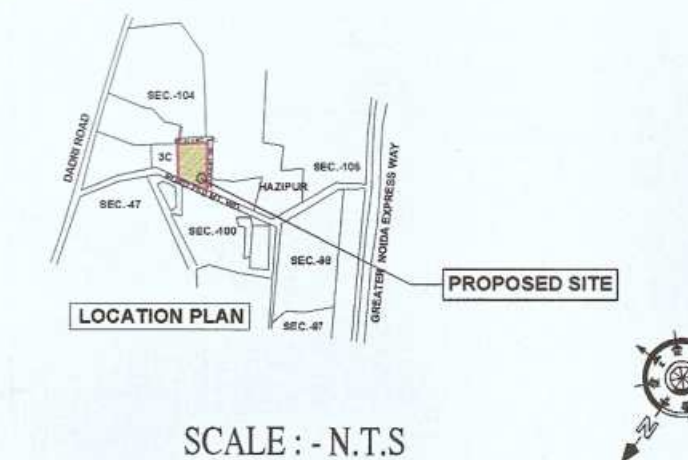
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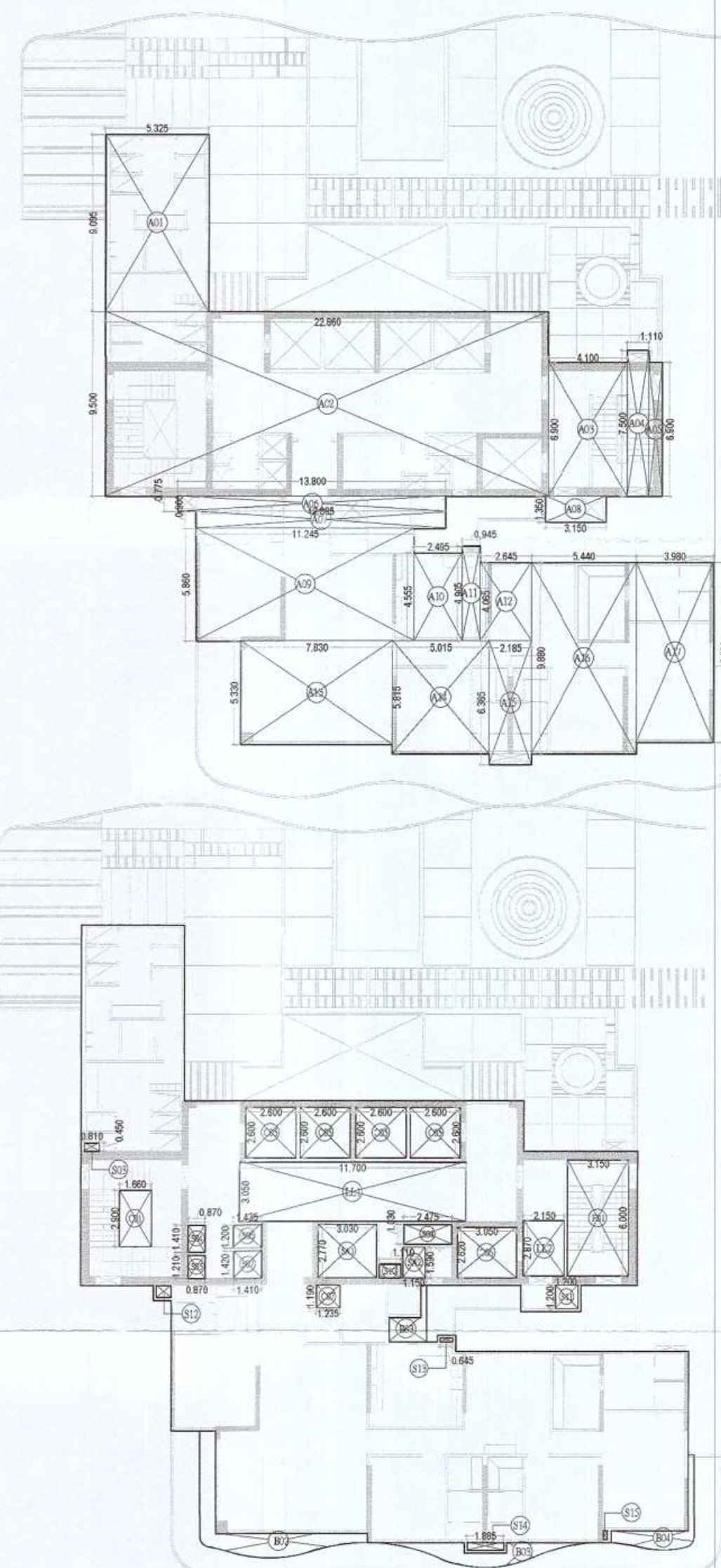
NOTES:-

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. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.

KEY PLAN



SCALE :- N.T.S



TOWER - 1 40TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	5.325	2.005	1	48.431
A02	22.860	9.500	1	217.170
A03	4.300	6.900	1	28.390
A04	2.100	7.500	1	8.325
A05	0.660	5.900	1	4.761
A06	0.775	33.800	1	10.695
A07	12.885	0.900	1	11.597
A08	3.849	1.300	1	4.251
A09	11.245	5.800	1	65.896
A10	2.495	4.555	1	11.365
A11	0.945	4.905	1	4.635
A12	2.647	4.905	1	10.760
A13	7.800	5.330	1	41.734
A14	5.013	5.815	1	29.151
A15	2.185	6.365	1	13.938
A16	5.438	9.800	1	53.727
A17	3.980	9.380	1	36.934
TOTAL ADDITION AREA				601.629

TOWER - 1 40TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
F51	3.350	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
L11	11.700	3.050	1	35.685
L12	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C05	2.600	2.600	4	27.040
C06	1.050	2.620	1	7.991
C07	1.235	1.150	1	1.470
TOTAL CUTOUT AREA				41.315

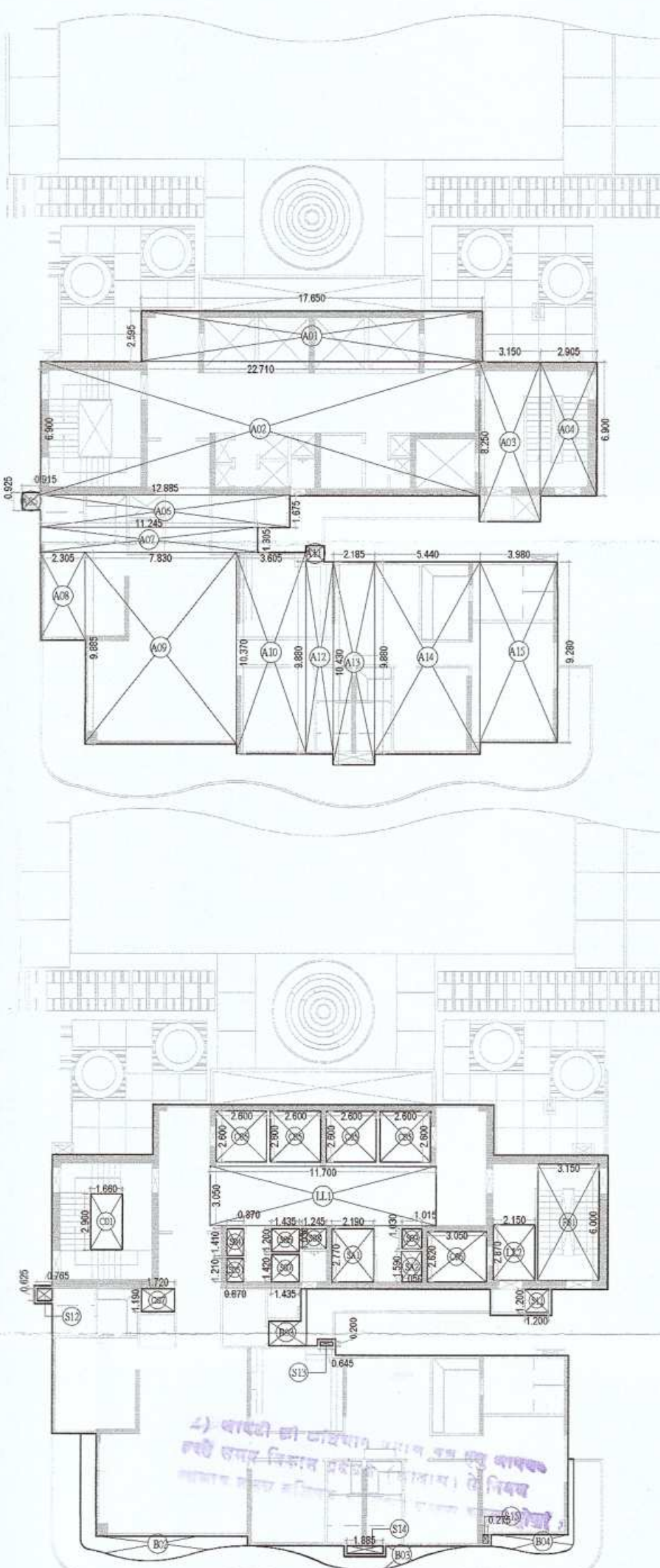
SHAFT AREA				
S.NO.	X	Y	NO.	AREA
S03	0.810	0.450	1	0.365
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.063
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	2.475	1.030	1	2.549
S09	1.110	0.700	1	0.777
S11	1.200	1.200	1	1.440
S12	0.765	0.625	1	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.200	0.450	1	0.090
TOTAL SHAFT AREA				12.588

SERVICE AREA				
S.NO.	X	Y	NO.	AREA
SA1	3.030	2.770	1	8.393
SA2	1.150	1.590	1	1.859
TOTAL SERVICE AREA				10.252
TOTAL DEDUCTION AREA				124.882

TOWER - 1 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		1	3.034
B02	AS PER POLYLINE		1	12.249
B03	AS PER POLYLINE		1	6.214
B04	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				26.232

TOWER - 1 40TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 601.629 Sqm.
 TOTAL DEDUCTION AREA = 124.882 Sqm.
 TOTAL BALCONY AREA = 26.232/4 = 6.558 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 601.629 - 124.882 + 6.558 = **483.305** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 14.417 + 10.222 = **85.397** Sqm.



TOWER - 2 40TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	17.850	2.800	1	45.880
A02	25.859	6.900	1	178.427
A03	2.907	6.888	1	20.052
A04	1.344	1.850	1	4.251
A05	0.915	0.925	1	0.846
A06	12.885	1.675	1	21.582
A07	11.245	1.305	1	14.675
A08	0.945	0.640	1	0.794
A09	2.305	4.555	1	10.489
A10	7.800	9.885	1	77.400
A11	3.605	10.370	1	37.384
A12	1.407	9.880	1	13.901
A13	2.185	10.408	1	22.741
A14	5.438	9.880	1	53.727
A15	5.980	9.280	1	55.934
TOTAL ADDITION AREA				539.105

TOWER - 2 40TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
F51	3.350	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
L11	11.700	3.050	1	35.685
L12	2.150	2.871	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C05	2.600	2.600	4	27.040
C06	1.050	2.620	1	7.991
C07	1.235	1.150	1	1.470
TOTAL CUTOUT AREA				41.802

SHAFT AREA				
S.NO.	X	Y	NO.	AREA
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.063
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	1.245	1.030	1	1.261
S09	1.015	1.030	1	1.045
S11	1.200	1.200	1	1.440
S12	0.765	0.625	1	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.275	0.450	1	0.124
TOTAL SHAFT AREA				11.259

SERVICE AREA				
S.NO.	X	Y	NO.	AREA
SA1	2.190	2.770	1	6.066
SA2	1.050	1.590	1	1.670
TOTAL SERVICE AREA				7.736
TOTAL DEDUCTION AREA				121.644

TOWER - 2 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	AS PER POLYLINE		1	3.094
B02	AS PER POLYLINE		1	12.249
B03	AS PER POLYLINE		1	6.214
B04	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				26.292

TOWER - 3 40TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 497.885 Sqm.
 TOTAL DEDUCTION AREA = 121.073 Sqm.
 TOTAL BALCONY AREA = 29.091/4 = 7.272 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 497.885 - 121.073 + 7.272 = **384.084** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 23.700 + 34.993 + 14.263 + 11.224 = **84.180** Sqm.

TOWER - 3 40TH FLOOR SERVICE ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
A01	8.440	1.250	1	10.550
A02	2.900	6.900	1	20.010
A03	3.760	7.650	1	28.764
A04	6.980	8.400	1	75.432
A05	1.640	7.525	1	12.341
A06	7.590	8.300	1	62.997
A07	10.530	1.500	1	15.795
A08	7.739	1.055	1	23.643
A09	3.110	11.845	1	36.838
A10	0.917	10.550	1	9.674
A11	2.768	8.990	1	33.604
A12	9.540	7.545	1	71.979
A13	4.472	9.350	1	41.813
A14	5.188	2.220	1	11.517
A15	2.590	2.770	1	7.147
A16	4.765	2.220	1	10.576
A17	6.937	2.125	1	14.741
A18	5.297	1.975	1	10.462
TOTAL ADDITION AREA				497.885

TOWER - 3 40TH FLOOR SERVICE DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FIRE STAIRCASE AREA				
F51	3.350	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700
LIFT LOBBY				
L11	2.300	2.600	1	5.980
L12	2.750	5.275	2	29.013
TOTAL LIFT LOBBY AREA				34.993

CUTOUT				
S.NO.	X	Y	NO.	AREA
C01	2.300	3.050	1	7.015
C02	2.400	2.400	2	11.520
C03	2.400	2.225	2	10.680
C04	1.490	1.825	1	2.719
C05	3.300	0.700	1	2.340
C06	1.490	1.825	1	2.719
TOTAL CUTOUT AREA				36.894

SHAFT AREA				
S.NO.	X	Y	NO.	AREA
S04	2.190	1.100	1	2.409
S05	2.600	0.600	1	1.560
S06	1.650	0.600	1	0.990
S07	0.990	1.100	1	0.627
S08	2.779	0.825	1	2.293
S09	1.230	0.825	1	1.015
S10	1.350	0.825	1	1.114
S11	1.550	1.225	1	1.914
S12	0.600	1.803	1	1.082
S13	0.325	0.450	1	0.146
S14	2.285	0.400	1	0.914
TOTAL SHAFT AREA				14.263

SERVICE AREA				
S.NO.	X	Y	NO.	AREA
SA1	AS PER POLYLINE		1	8.132
SA2	AS PER POLYLINE		1	3.092
TOTAL SERVICE AREA				11.224
TOTAL DEDUCTION AREA				121.073

TOWER - 3 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
ENVELOPES				
B01	0.600	2.000	1	3.000
B02	AS PER POLYLINE		1	3.700
B03	AS PER POLYLINE		1	2.124
B04	AS PER POLYLINE		1	4.578
B05	AS PER POLYLINE		1	15.639
TOTAL ADDITION AREA				29.091

PROJECT

SANCTION PHASE-05 DRG. FOR
 GROUP HOUSING AT PLOT NO-GH-02,
 SECTOR-107, NOIDA (U.P.)

OWNER

GREAT VALUE PROJECTS INDIA LTD.

ARCHITECT'S SEAL

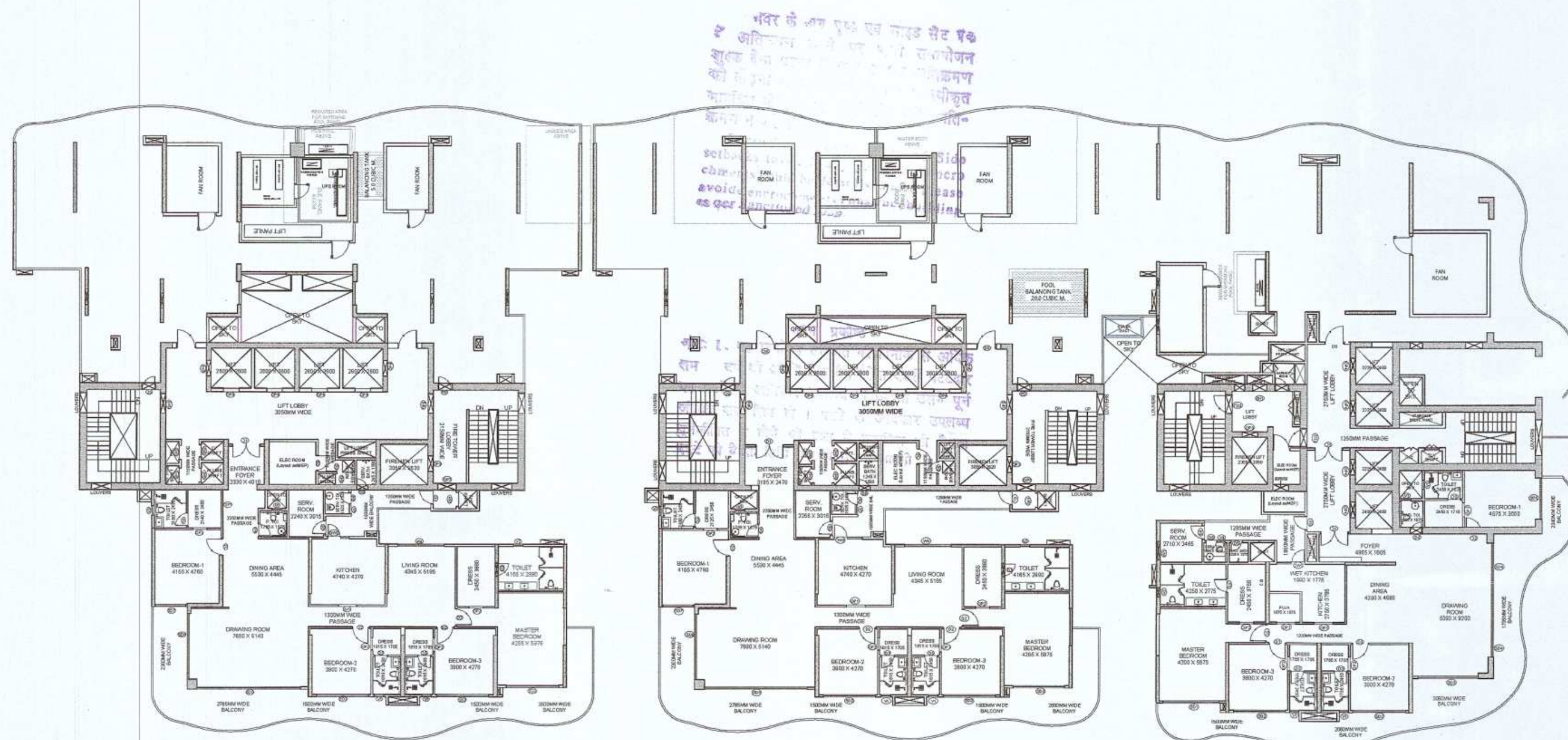


Great Value Projects India Ltd.



ARCHITECT



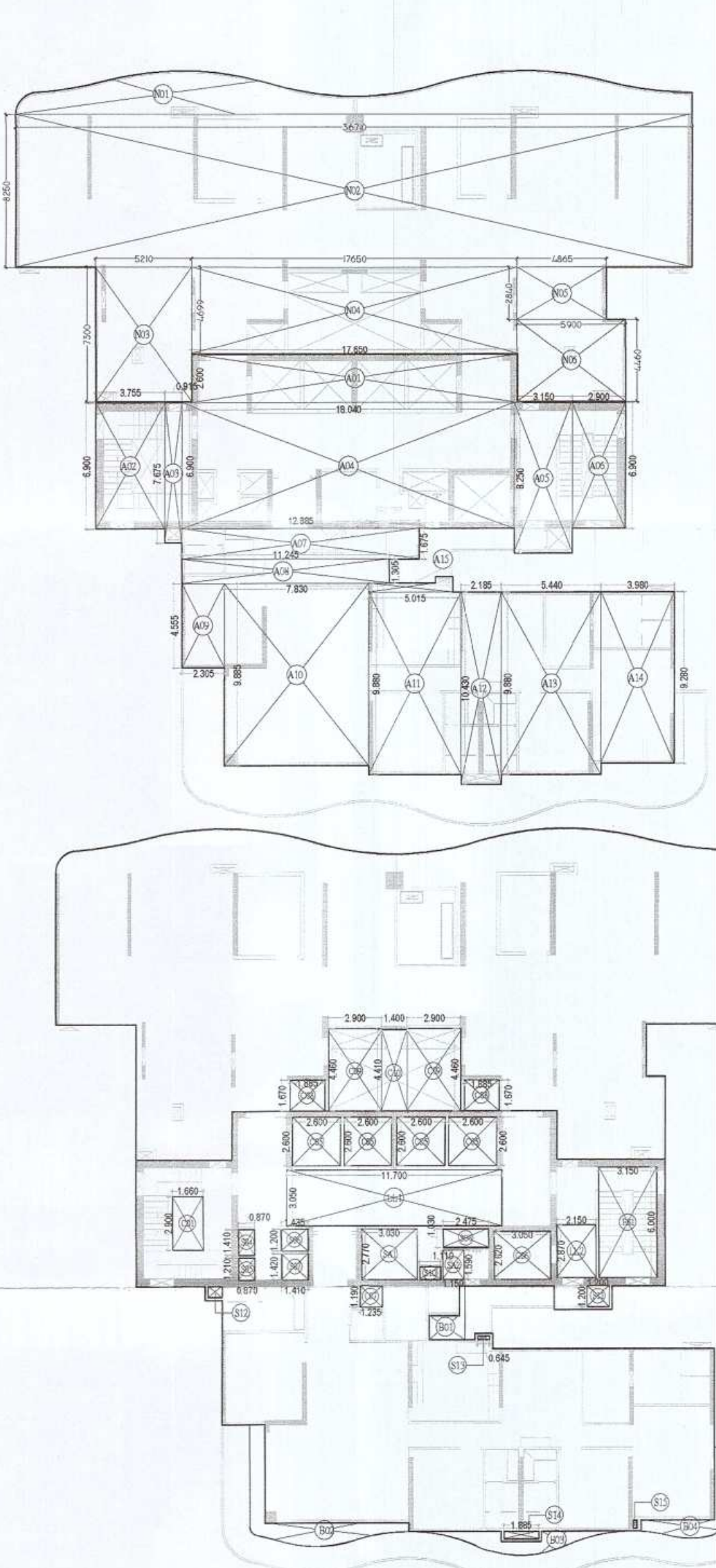


- NOTES:-
1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
 2. ALL THE AREAS INDICATED ARE IN SQ.M.
 3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
 4. ALL LIFT, ESCALATOR & MACHINE ROOM SHOULD BE AS PER ISI STANDARD.
 5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH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

KEY PLAN



SCALE :- N.T.S



TOWER - 1 39TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 538.990 Sqm.
 TOTAL DEDUCTION AREA = 124.518 Sqm.
 TOTAL BALCONY AREA = 26.2324 = 6.558 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 538.990 - 124.518 + 6.558 = **421.030** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 14.052 + 10.222 = **85.032** Sqm.
 TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 526.564 - 38.338 = **488.226** Sqm.

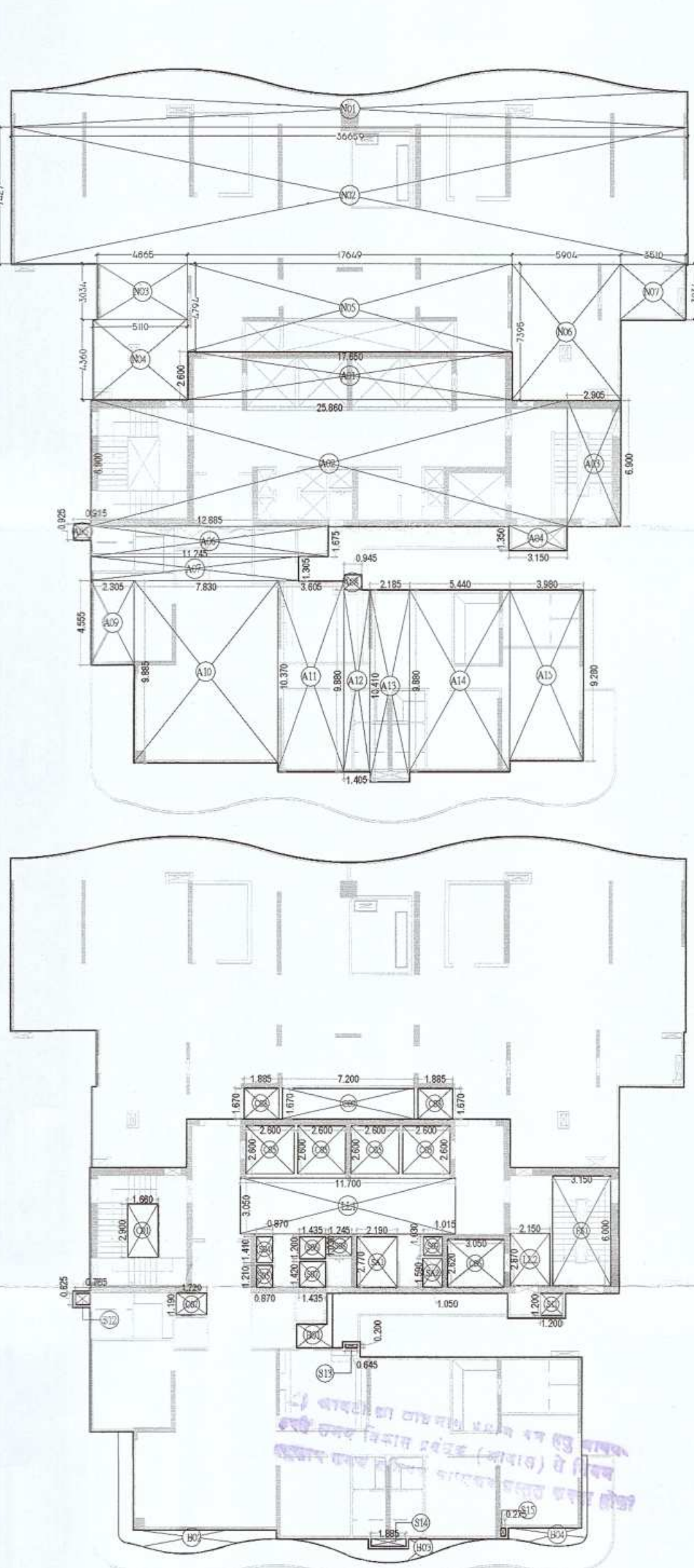
TOWER - 1 39TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	17.650	2.600	1	45.890
A02	3.755	6.900	1	25.910
A03	0.915	7.675	1	7.021
A04	26.040	6.900	1	179.477
A05	3.149	8.320	1	25.979
A06	2.901	6.900	1	20.017
A07	12.885	1.675	1	21.580
A08	11.245	1.305	1	14.675
A09	2.305	4.555	1	10.469
A10	7.835	9.885	1	77.400
A11	5.015	9.880	1	49.528
A12	2.185	10.430	1	22.750
A13	5.438	9.880	1	53.727
A14	3.980	6.280	1	24.934
A15	AS PER POLYLINE		1	2.560
TOTAL ADDITION AREA				538.990

TOWER - 1 39TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.875	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C05	2.600	2.600	4	27.040
C06	3.020	2.620	1	7.991
C07	1.255	1.190	1	1.470
TOTAL CUTOUT AREA				41.315
SHAFT AREA				
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	1.245	1.030	1	1.282
S09	1.015	1.030	1	1.045
S11	1.300	1.200	1	1.560
S12	0.765	0.625	1	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.205	0.450	1	0.092
TOTAL SHAFT AREA				12.226
SERVICE AREA				
SA1	3.030	2.770	1	8.393
S09	1.150	1.190	1	1.369
TOTAL SERVICE AREA				36.222
TOTAL DEDUCTION AREA				124.518

TOWER - 1 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		1	3.034
B02	AS PER POLYLINE		1	12.249
B03	AS PER POLYLINE		1	6.214
B04	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				26.232

TOWER - 1 39TH FLOOR NON FAR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
NO1	AS PER POLYLINE		1	62.606
NO2	36.710	8.250	1	302.858
NO3	5.230	7.300	1	38.093
NO4	17.650	4.699	1	82.937
NO5	4.865	2.840	1	13.817
NO6	5.300	4.480	1	23.514
TOTAL ADDITION AREA				526.564

TOWER - 2 NON FAR DETECTION DEDUCTION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
C08	1.885	1.670	2	6.296
C09	2.900	4.460	2	25.868
C10	1.800	4.410	1	6.174
TOTAL DEDUCTION AREA				38.338



TOWER - 2 39TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 539.105 Sqm.
 TOTAL DEDUCTION AREA = 121.644 Sqm.
 TOTAL BALCONY AREA = 26.2324 = 6.558 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 539.105 - 121.644 + 6.558 = **424.019** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 18.900 + 41.858 + 12.929 + 7.736 = **81.423** Sqm.
 TOTAL NON F.A.R. AREA = ADDITION AREA - DEDUCTION AREA
 = 539.024 - 18.320 = **520.704** Sqm.

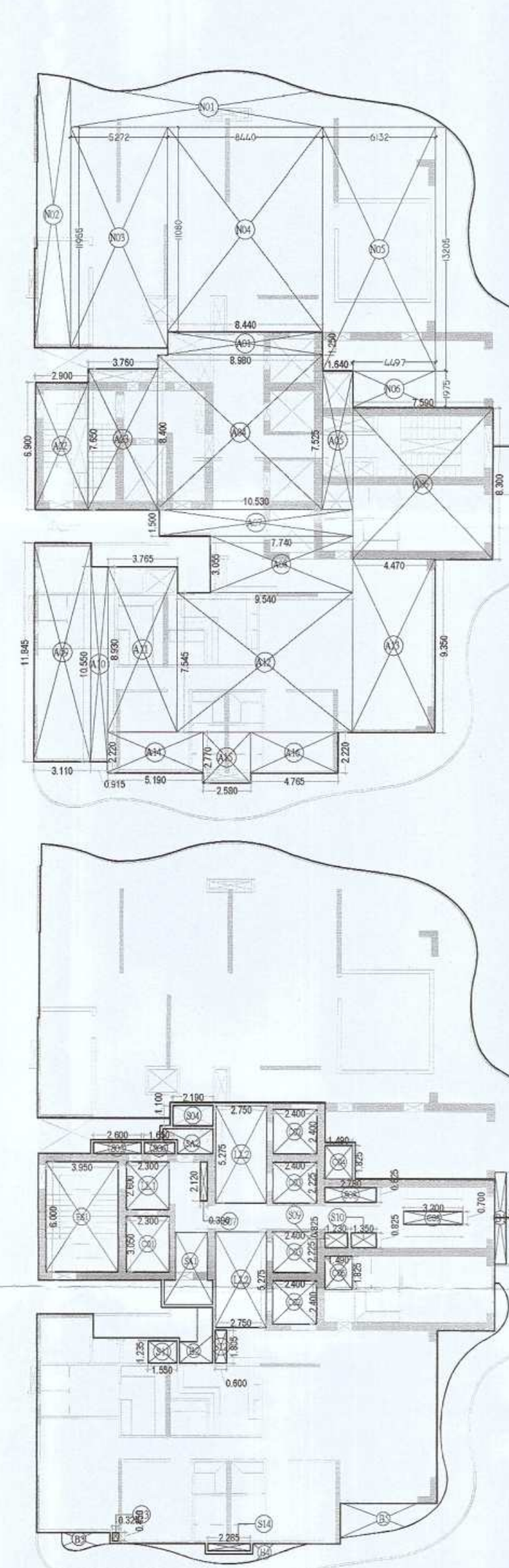
TOWER - 2 39TH FLOOR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	17.650	2.600	1	45.890
A02	25.809	6.900	1	178.477
A03	2.907	6.988	1	20.052
A04	3.149	1.350	1	4.251
A05	0.915	0.925	1	0.846
A06	12.885	1.675	1	21.582
A07	11.245	1.305	1	14.675
A08	0.845	0.840	1	0.704
A09	2.305	4.555	1	10.469
A10	7.830	9.885	1	77.400
A11	3.605	10.370	1	37.384
A12	1.407	9.880	1	13.901
A13	2.185	10.408	1	22.741
A14	5.438	9.880	1	53.727
A15	2.980	6.280	1	24.934
TOTAL ADDITION AREA				539.105

TOWER - 2 39TH FLOOR DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FS1	3.150	6.000	1	18.900
TOTAL FIRE STAIRCASE AREA				18.900
LIFT LOBBY				
LL1	11.700	3.050	1	35.685
LL2	2.150	2.875	1	6.173
TOTAL LIFT LOBBY AREA				41.858
CUTOUT				
C01	1.660	2.900	1	4.814
C05	2.600	2.600	4	27.040
C06	3.020	2.620	1	7.991
C07	1.250	1.190	1	1.467
TOTAL CUTOUT AREA				41.892
SHAFT AREA				
S04	0.870	1.410	1	1.227
S05	0.870	1.210	1	1.053
S06	1.435	1.200	1	1.722
S07	1.412	1.420	1	2.005
S08	1.245	1.030	1	1.282
S09	1.015	1.030	1	1.045
S11	1.300	1.200	1	1.560
S12	0.765	0.625	1	0.478
S13	0.645	0.200	1	0.129
S14	1.885	0.400	1	0.754
S15	0.275	0.450	1	0.124
TOTAL SHAFT AREA				11.299
SERVICE AREA				
SA1	2.190	2.770	1	6.066
S10	1.050	1.190	1	1.249
TOTAL SERVICE AREA				7.316
TOTAL DEDUCTION AREA				121.644

TOWER - 2 BALCONY ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	AS PER POLYLINE		1	3.034
B02	AS PER POLYLINE		1	12.249
B03	AS PER POLYLINE		1	6.214
B04	AS PER POLYLINE		1	4.735
TOTAL ADDITION AREA				26.232

TOWER - 2 39TH FLOOR NON FAR ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
NO1	AS PER POLYLINE		1	90.799
NO2	36.699	7.427	1	272.266
NO3	4.865	3.034	1	14.750
NO4	5.110	4.360	1	22.280
NO5	17.649	4.794	1	84.609
NO6	5.504	7.395	1	40.680
NO7	3.510	3.034	1	10.640
TOTAL ADDITION AREA				539.024

TOWER - 2 NON FAR DETECTION DEDUCTION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
B01	1.885	1.670	2	6.296
B02	2.900	1.670	1	12.024
TOTAL DEDUCTION AREA				18.320



TOWER - 3 39TH FLOOR AREA CALCULATION :-

TOTAL ADDITION AREA = 472.682 Sqm.
 TOTAL DEDUCTION AREA = 121.073 Sqm.
 TOTAL BALCONY AREA = 29.0914 = 7.272 Sqm.
 TOTAL F.A.R. AREA = ADDITION AREA - DEDUCTION AREA + BALCONY
 = 472.682 - 121.073 + 7.272 = **358.881** Sqm.
 TOTAL 15% AREA = FIRE STAIRCASE + LIFT LOBBY + SHAFT + SERVICE AREA
 = 23.700 + 34.993 + 14.263 + 11.224 = **84.180** Sqm.
 TOTAL NON F.A.R. AREA = 368.064

TOWER - 3 39TH FLOOR SERVICE ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO.	AREA
A01	8.440	1.250	1	10.550
A02	2.900	6.900	1	20.010
A03	3.760	7.650	1	28.764
A04	8.980	8.400	1	75.432
A05	1.640	7.525	1	12.341
A06	7.980	8.900	1	70.917
A07	10.580	1.500	1	15.765
A08	7.739	3.055	1	23.643
A09	3.110	11.845	1	36.838
A10	6.917	10.550	1	72.674
A11	3.763	8.930	1	33.604
A12	9.540	7.545	1	71.979
A13	4.472	9.350	1	41.813
A14	5.198	2.220	1	11.517
A15	2.580	2.770	1	7.147
A16	4.765	2.220	1	10.578
TOTAL ADDITION AREA				472.682

TOWER - 3 39TH FLOOR SERVICE DEDUCTION AREA CHART				
S.NO.	X	Y	NO.	AREA
FS1	3.950	6.000	1	23.700
TOTAL FIRE STAIRCASE AREA				23.700
LIFT LOBBY				
LL1	2.300	2.600	1	5.980
LL2	2.750	5.275	2	29.013
TOTAL LIFT LOBBY AREA				34.993
CUTOUT				
C01	2.300	3.050	1	7.015
C03	2.400	2.400	2	11.520
C04	2.400	2.225	2	10.680
C05	1.490	1.825	1	2.719
C06	2.600	0.700	1	2.240
C08	1.490	1.825	1	2.719
TOTAL CUTOUT AREA				34.894
SHAFT AREA				
S04	2.190	1.100	1	2.409
S05	2.600	0.600	1	1.560
S06	1.650	0.600	1	0.990
S07	0.890	2.190	1	0.867
S08	2.779	0.835	1	2.283
S09	1.230	0.835	1	1.015
S10	1.190	0.835	1	1.114
S11	1.550	1.235	1	1.914
S12	0.600	1.803	1	1.082
S13	0.525	0.490	1	0.260
S14	2.885	0.400	1	0.934
TOTAL SHAFT AREA				14.283
SERVICE AREA				
SA1	AS PER POLYLINE		1	8.132
SA2	AS PER POLYLINE		1	3.090
TOTAL SERVICE AREA				11.224
TOTAL DEDUCTION AREA				121.073

