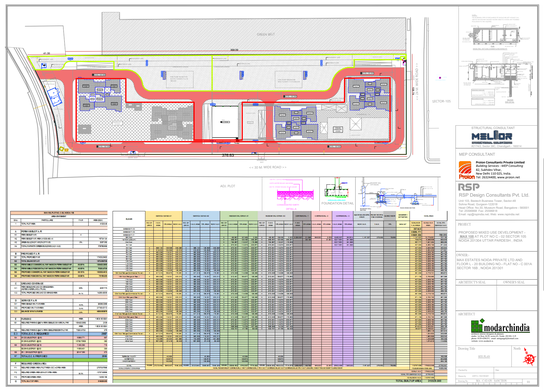
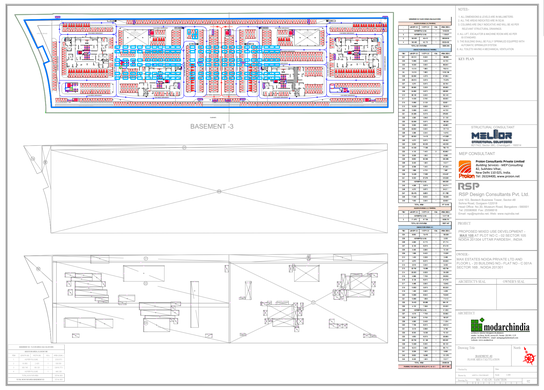
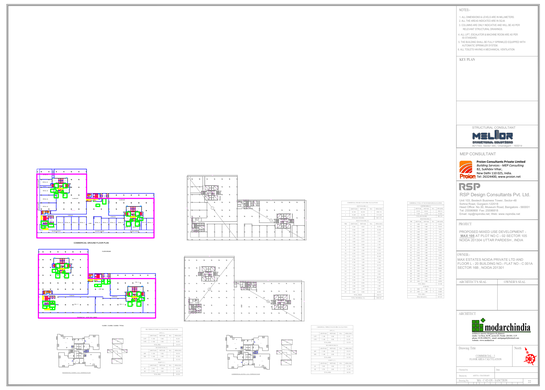
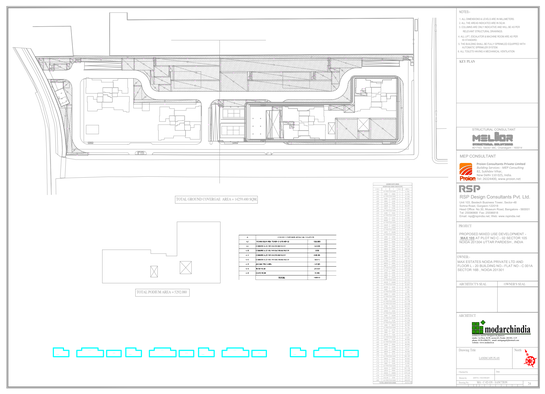
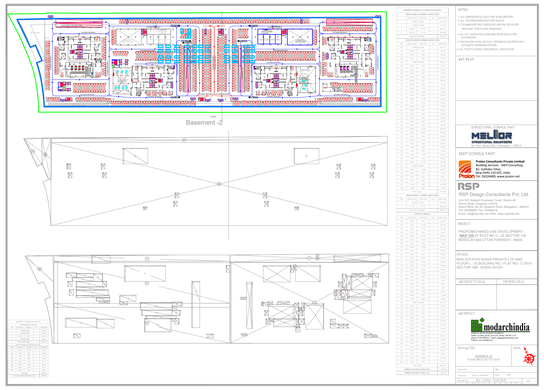


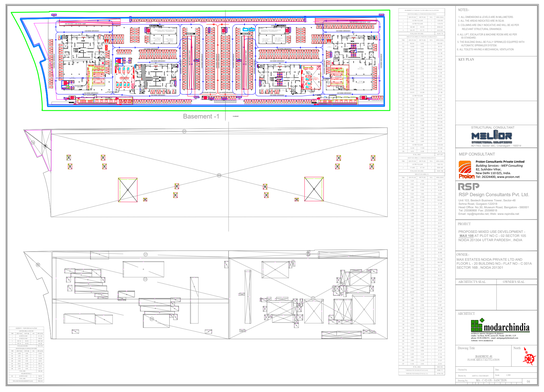


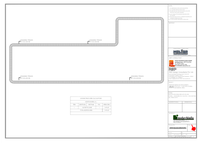






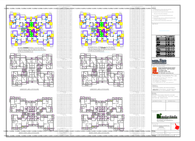






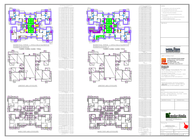


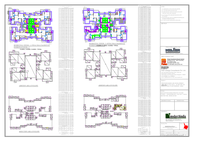














RAM PRAKASH
Digitally signed by RAM PRAKASH
Date: 2026.01.05 17:51:40 +05'30'

VINAY KUMAR
Digitally signed by VINAY KUMAR
Date: 2026.01.05 17:52:20 +05'30'

DEVENDRA NIGAM
Digitally signed by DEVENDRA NIGAM
Date: 2026.01.05 17:52:55 +05'30'

MEENA BHARGAVA
Digitally signed by MEENA BHARGAVA
Date: 2026.01.05 17:54:02 +05'30'

NOTES:-

1. ALL DIMENSIONS & LEVELS ARE IN MILLIMETERS.
2. ALL THE AREAS INDICATED ARE IN SQ.M.
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5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

STRUCTURAL CONSULTANT

MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Tel: 26324400, www.proion.net

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.:- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

Shiv Kumar
AR. SHIV KUMAR
B.ARCH
Reg. No.- CA/2017/88101
D-230, Govindpuri, Modinagar-201201, Ghaziabad (U.P.)
Mob.- +91-7417486938

OWNER'S SEAL

Max Estates Noida Private Limited
DEPONENT

ARCHITECT

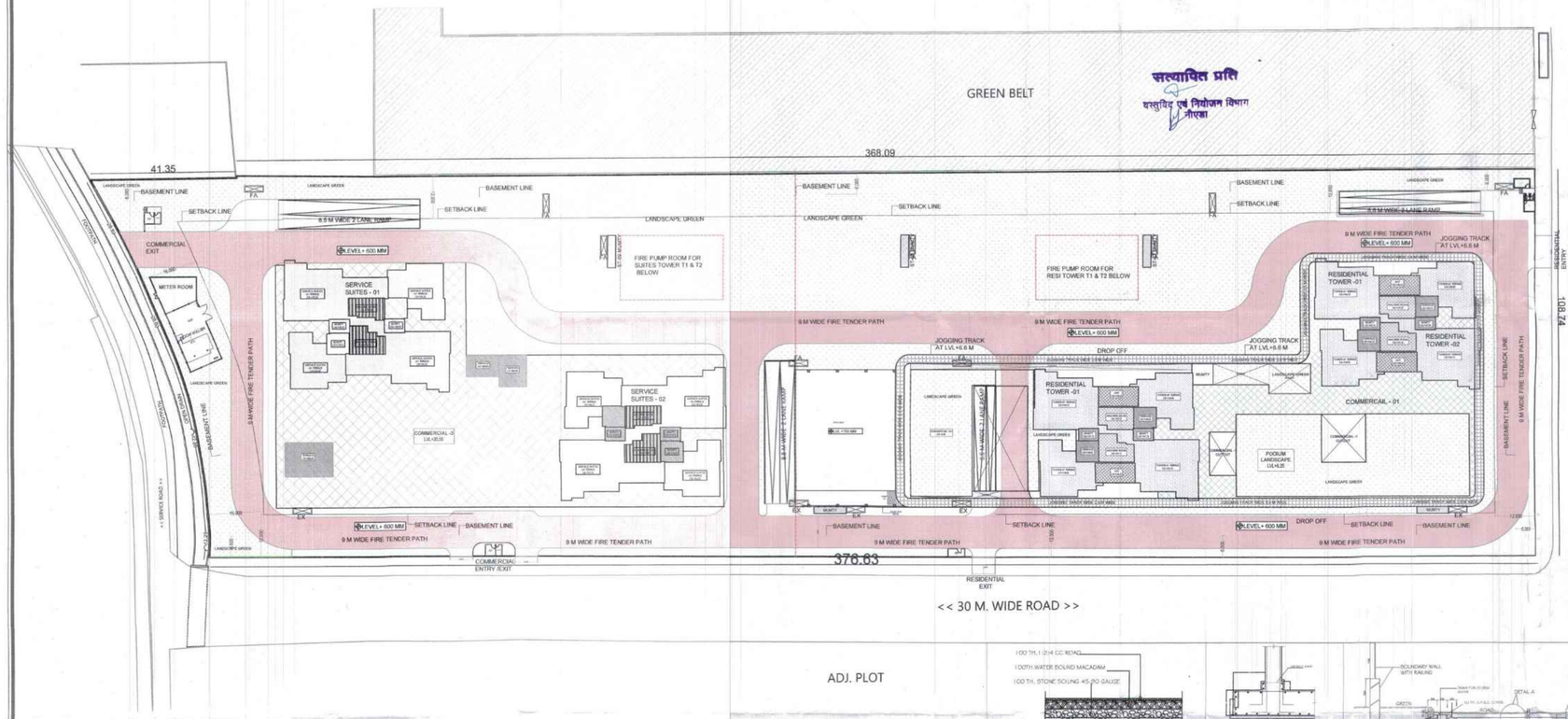
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

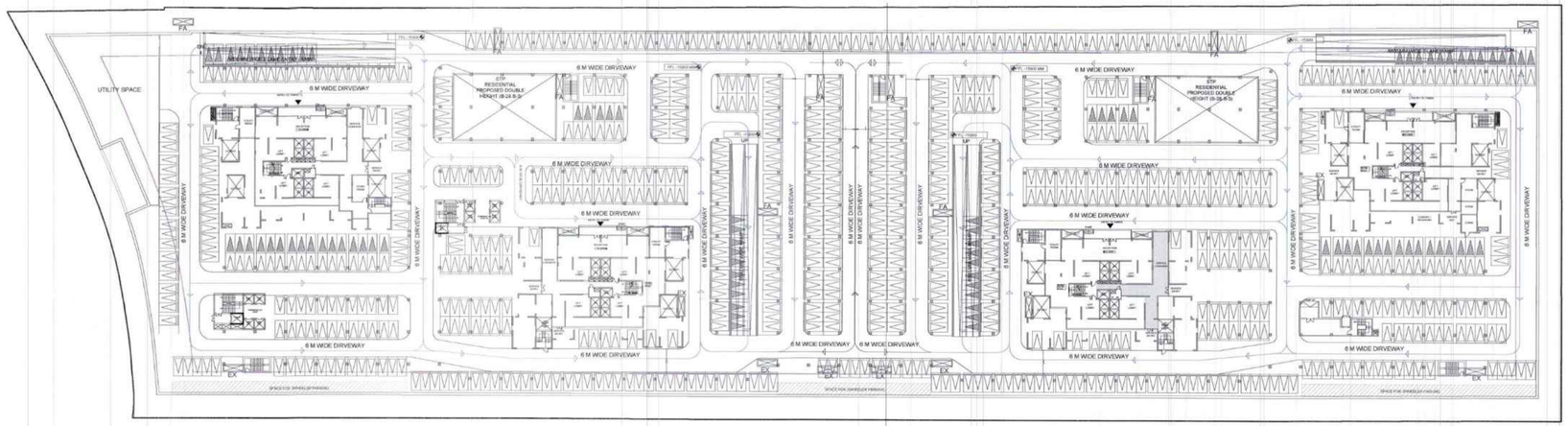
Drawing Title

SUBMISSION DRAWING

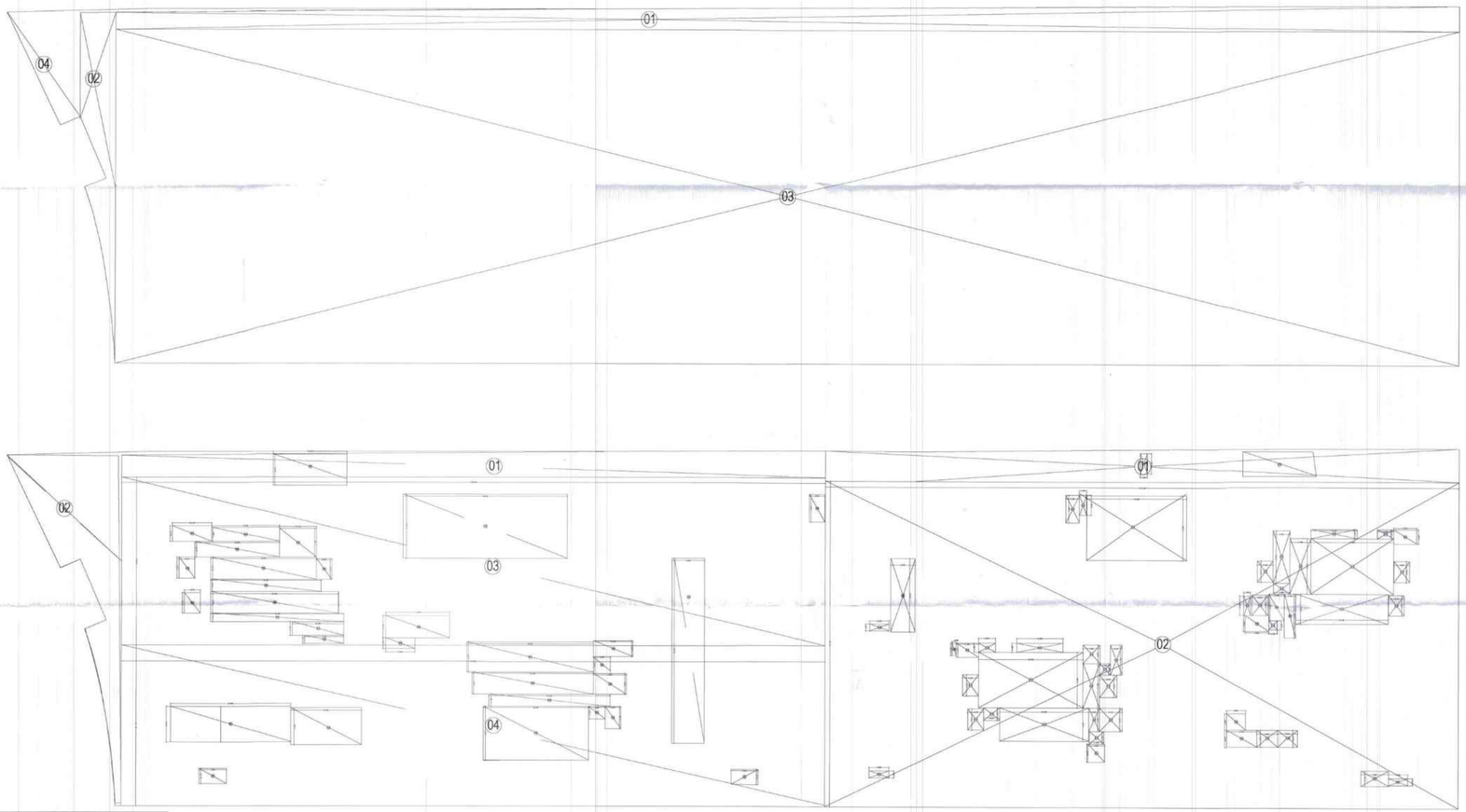
North

Checked by	Date
Drawn by ADITYA CHAUDHARY	
Drawing No. MA - C-02-GN - SANCTION	01


GREEN BELT
41.35
368.09
376.63
108.24
<< 24 M. WIDE ROAD >>
SECTOR-105
<< 30 M. WIDE ROAD >>
ADJ. PLOT
SERVICE SUITES - 01
SERVICE SUITES - 02
RESIDENTIAL TOWER -01
RESIDENTIAL TOWER -02
COMMERCIAL - 01
COMMERCIAL - 02
FIRE PUMP ROOM FOR SUITES TOWER T1 & T2 BELOW
FIRE PUMP ROOM FOR RESI TOWER T1 & T2 BELOW
JOGGING TRACK AT LVL +6.6 M
9 M WIDE FIRE TENDER PATH
BASEMENT LINE
SETBACK LINE
DROP OFF
COMMERCIAL ENTRY/ EXIT
RESIDENTIAL ENTRY
RESIDENTIAL EXIT
METER ROOM
COMMERCIAL EXIT
POOL
POOL PLANT ROOM
POOL PUMP ROOM
POOL TOILET
POOL TOILET



BASEMENT -3



BASEMENT 03 FLOOR AREA CALCULATIONS				
ADDITION AREA (A) NON FAR				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	2330.573
2	10.650	2.425	1	530.501
3	363.745	89.125	1	32418.773
4	AS PER POLYLINE		1	446.328
TOTAL NON FAR AREA				35744.800
TOTAL NON FAR AREA BASEMENT 03				35744.800

BASEMENT 03 FLOOR AREA CALCULATIONS				
ADDITION AREA (A) PARKING				
	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	1242.226
2	AS PER POLYLINE		1	1133.927
3	190.500	45.410	1	8650.605
4	190.490	43.170	1	8223.453
TOTAL NON FAR AREA				19250.205
DEDUCTION AREA (B) PARKING				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	20.010	8.330	1	166.683
C02	10.650	4.200	1	44.730
C03	18.300	3.800	1	69.540
C04	10.015	7.680	1	76.915
C4	10.015	7.680	1	1003.159
C05	22.850	4.275	1	97.684
C06	28.615	5.975	1	170.975
C07	4.270	5.570	1	23.784
C08	29.950	3.305	1	98.985
C09	34.650	5.970	1	206.861
C10	36.150	2.300	1	83.145
C11	14.000	3.750	1	52.500
C12	10.650	2.125	1	22.631
C13	19.205	9.925	1	190.610
C20	10.650	4.200	1	44.730
C21	34.285	8.075	1	276.851
C22	4.550	4.645	1	21.135
C23	32.885	5.970	1	196.323
C24	8.850	5.600	1	49.560
C25	32.640	3.300	1	107.712
C26	4.365	3.340	1	14.579
C27	28.500	14.415	1	410.828
C28	4.270	5.970	1	25.492
C30	8.800	50.000	1	440.000
C32	44.435	17.085	1	759.172
C33	4.100	7.400	2	60.680
C34	5.225	1.900	1	9.928
C35	6.600	50.055	1	330.363
C36	5.430	1.900	1	10.317
C37	9.095	7.400	1	67.303
C38	1.695	4.700	1	7.967
C39	12.455	17.620	1	219.457
C41	8.000	27.275	1	218.200
C42	AS PER POLYLINE		1	648.520
C45	4.295	5.675	1	24.374
C46	4.270	5.670	1	24.211
C47	32.475	9.600	1	311.760
C48	17.200	6.000	1	103.200
C49	7.800	2.900	1	22.620
TOTAL AREA				6713.482
ADDITION AREA (C) PARKING				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	1447.746
2	171.670	87.725	1	15059.751
TOTAL NON FAR AREA				16507.497
DEDUCTION AREA (D)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C04	6.600	19.475	1	128.535
C05	AS PER POLYLINE		1	3.003
C06	4.550	8.170	1	37.174
C07	9.150	6.275	1	57.416
C08	4.450	2.950	1	13.128
C09	1.865	5.430	1	10.236
C10	1.400	0.325	1	0.455
C11	4.870	6.270	1	30.535
C12	2.815	3.340	1	9.402
C13	23.750	18.265	1	433.794
C14	22.500	5.535	1	124.538
C15	4.565	7.785	1	35.539
C16	9.135	6.270	1	57.276
C17	4.465	2.900	1	12.949
C18	10.600	5.975	1	63.335
C19	1.450	2.900	1	4.205
C20	10.650	6.840	1	72.846
C21	10.650	1.635	1	17.413
C22	19.400	28.565	1	554.161
C23	4.100	7.395	1	30.320
C26	AS PER POLYLINE		1	41.082
C27	4.315	7.785	1	33.592
C28	22.300	5.755	1	128.337
C29	4.550	2.425	1	11.034
C30	7.785	6.270	1	48.812
C31	3.015	2.895	1	8.728
C32	6.000	12.020	1	72.120
C33	4.600	6.275	1	28.865
C35	23.750	21.195	1	503.381
C39	10.535	8.080	1	85.123
C40	19.210	4.590	1	88.174
C41	5.225	1.900	1	9.928
C42	6.600	19.860	1	131.076
C43	5.430	1.900	1	10.317
TOTAL AREA				2896.825
PARKING FOR SINGLE STACKL (A + C - B - D)				26147.395

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KEY PLAN

सत्यापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

AR. SHIV KUMAR
B.ARCH
Reg. No.:- CA/2017/85101
IUA Solapur Meeting-2020, Sendai (P)
Mob.:- +91-7417486526

OWNER'S SEAL

ARCHITECT

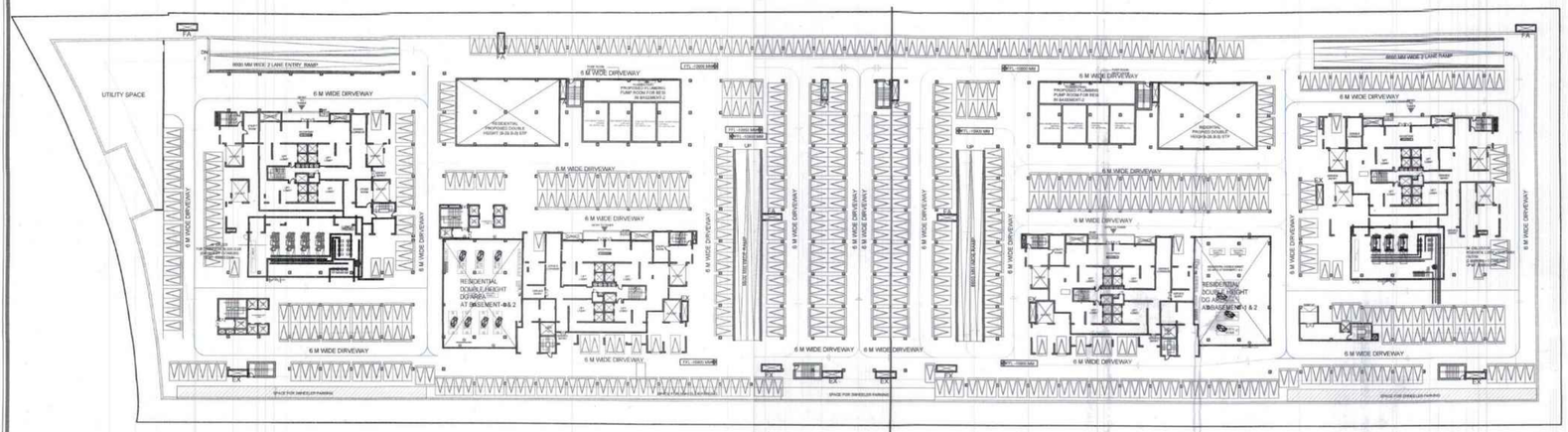
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

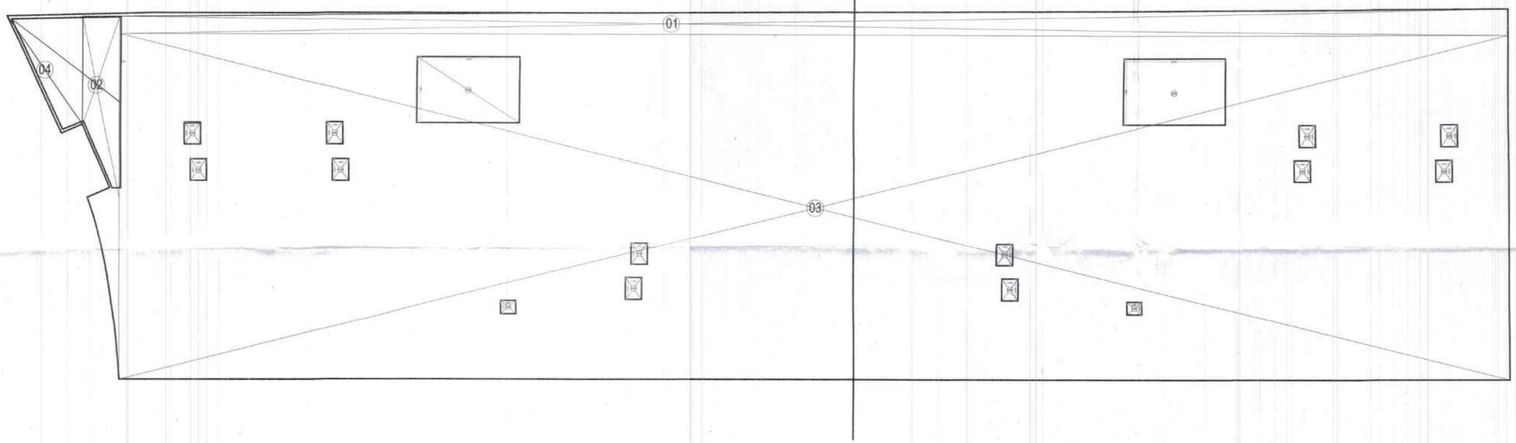
BASEMENT -03
FLOOR AREA CALCULATION

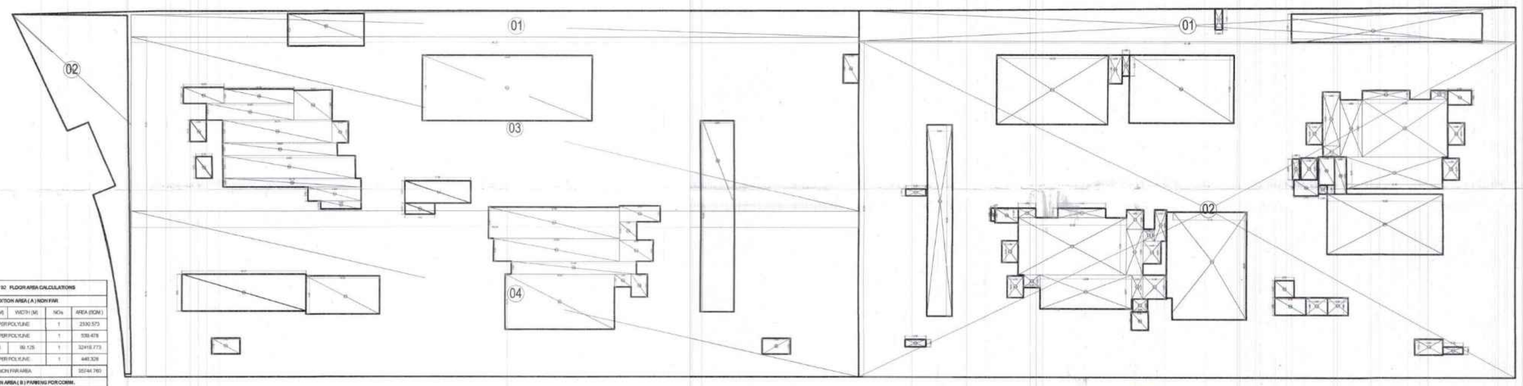
North

Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
Drawing No. MA - C-02-GN - SANCTION	02



Basement -2





BASEMENT 02 PARKING FLOOR AREA CALCULATIONS				
ADDITION AREA (A) PARKING DOUBLE STACK				
.	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	1228.760
2	AS PER POLYLINE		1	1142.079
3	190.320	45.410	1	8642.431
4	190.310	43.170	1	8215.683
TOTAL NON FAR AREA				19228.953
DEDUCTION AREA (B) PARKING DOUBLE STACK				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	AS PER POLYLINE		1	437.141
C02	10.650	4.200	1	44.730
C03	18.300	3.800	1	69.540
C04	10.015	7.680	1	76.915
C4A	AS PER POLYLINE		1	914.101
C05	22.850	4.275	1	97.684
C06	28.615	5.975	1	170.975
C07	4.270	5.670	1	23.764
C08	29.950	3.305	1	98.985
C09	34.650	5.970	1	206.861
C10	38.150	2.300	1	83.145
C11	14.000	3.750	1	52.500
C12	10.650	2.125	1	22.631
C13	19.205	9.925	1	190.610
C14	20.075	27.100	1	544.033
C15	7.400	4.100	1	30.340
C20	10.650	4.200	1	44.730
C21	34.285	8.075	1	276.851
C22	10.650	4.645	1	49.469
C23	34.285	5.970	1	204.681
C24	10.650	5.600	1	59.640
C25	44.935	3.300	1	148.286
C27	44.935	14.420	1	647.963
C30	8.800	50.000	1	440.000
C31	34.825	7.455	1	259.620
C32	34.825	9.150	1	318.649
C33	4.100	7.400	2	60.680
C37	9.095	7.400	1	67.303
C38	1.695	4.700	2	15.933
C39	12.455	17.620	1	219.457
C40	1.900	5.430	6	61.902
C41	8.000	27.275	2	436.400
C42	AS PER POLYLINE		1	448.499
C43	26.945	17.085	1	460.355
C44	4.300	5.675	1	24.403
C45	4.270	5.670	1	24.211
C46	32.475	9.600	1	311.760
C47	17.200	6.000	1	103.200
C48	7.600	2.900	1	22.620
TOTAL AREA				7770.585
ADDITION AREA (C) PARKING SINGLE STACK				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	1455.585
2	171.785	87.725	1	15069.839
TOTAL NON FAR AREA				16525.424
DEDUCTION AREA (D)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	1.900	5.430	6	61.902
C02	8.000	22.730	1	181.840
C03	4.250	7.350	1	31.238
C05	5.230	1.900	2	19.874
C07	6.600	50.000	2	660.000
C08	25.400	16.295	1	413.893
C09	1.500	5.200	1	7.800
C10	26.945	17.085	1	460.355
C11	4.500	8.170	1	36.765
C12	4.700	6.275	1	29.493
C13	4.450	9.180	1	40.851
C14	5.600	18.265	1	105.937
C15	12.500	17.355	1	216.938
C16	5.450	12.025	1	65.536
C17	4.565	14.055	1	64.161
C18	9.915	2.905	1	28.803
C19	4.870	0.515	3	7.524
C20	4.855	5.755	1	27.941
C21	2.815	3.340	1	9.402
C22	4.550	5.535	1	25.184
C23	19.500	8.870	1	172.965
C24	4.350	9.900	1	43.065
C25	AS PER POLYLINE		1	577.147
C26	19.180	5.430	1	104.202
C27	2.200	1.100	1	2.420
C28	4.565	7.785	1	35.539
C29	5.800	5.755	1	33.379
C30	12.500	8.180	1	102.250
C33	22.765	9.370	1	213.308
C37	4.300	5.670	1	24.381
C38	4.175	8.075	1	33.713
C42	29.865	15.320	1	457.532
C49	6.400	4.125	1	26.400
C50	7.400	9.800	1	72.520
C51	8.095	3.805	2	46.383
C52	27.340	17.695	1	483.781
C53	5.225	1.900	1	9.928
C54	6.600	50.055	1	330.363
C55	5.430	1.900	1	10.317
TOTAL AREA				5019.024
PARKING FOR DOUBLE STACK (A-B)				11458.368
PARKING FOR SINGLE STACK (C-D)				11506.401

BASEMENT 02 FLOOR AREA CALCULATIONS				
ADDITION AREA (A) NON FAR				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	2330.573
2	AS PER POLYLINE		1	539.478
3	363.745	89.125	1	32418.773
4	AS PER POLYLINE		1	447.309
TOTAL NON FAR AREA				35744.783
DEDUCTION AREA (B) PARKING FOR COMM.				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CD1	23.840	16.345	1	389.646
CD2	17.880	7.985	1	142.802
CD3	4.265	5.675	1	24.317
CD4	4.270	5.670	3	72.633
CD5	5.850	3.305	1	19.173
CD6	25.945	17.085	1	460.355
CD7	25.945	17.085	2	920.711
CD8	4.300	5.675	1	24.403
TOTAL AREA				2047.980
TOTAL NON FAR AREA-BASEMENT 02 (A-B)				33696.771

सत्यापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा

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5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

STRUCTURAL CONSULTANT

MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596888 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

Er. SHIV KUMAR B.ARCH
Reg. No - CA/2017/55101
DOC Design Manager 20 (A Genius) (IN)
Mob - +91-7417480638

OWNER'S SEAL

ARCHITECT

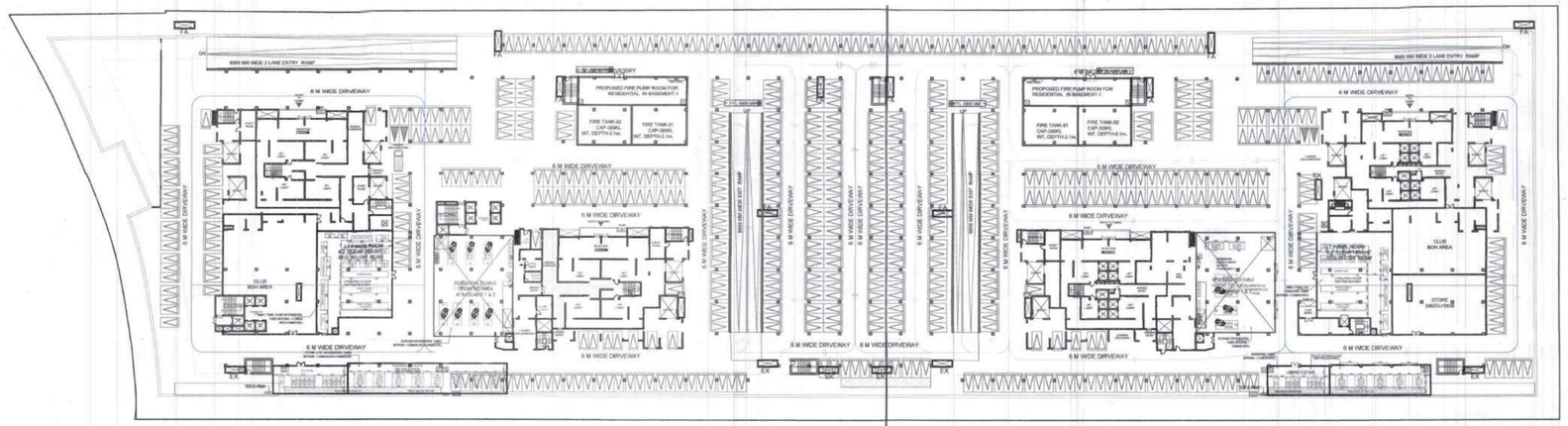
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

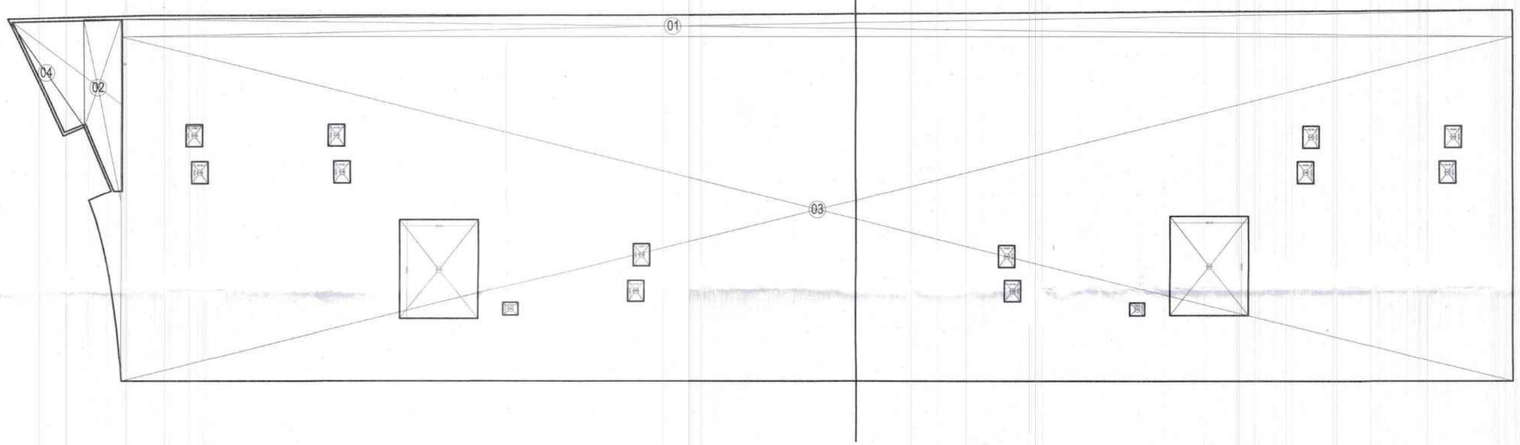
BASEMENT -02
FLOOR AREA CALCULATION

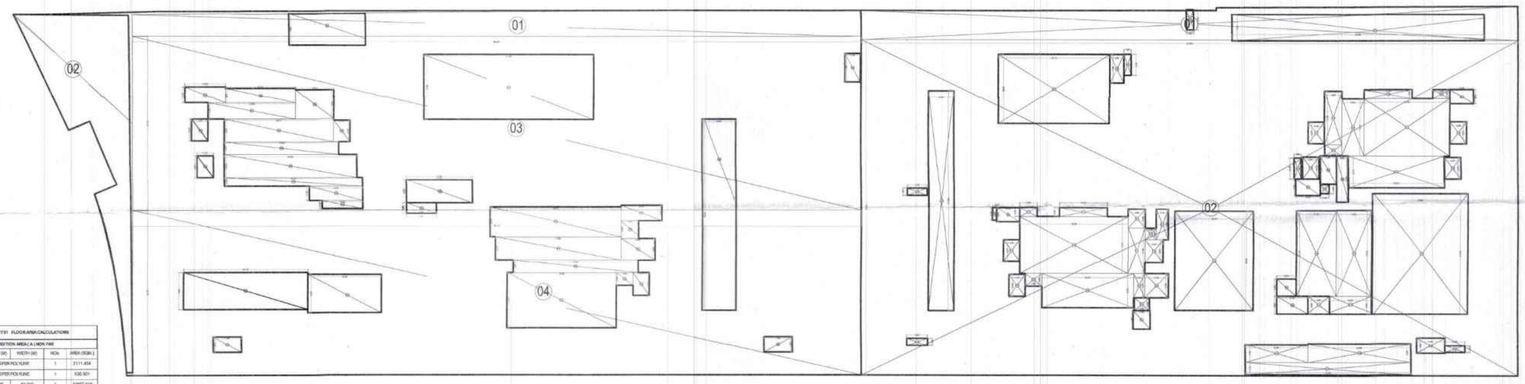
North

Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
Drawing No. MA - C-02GN - SANCTION	03



Basement -1





BASEMENT 01 PARKING FLOOR AREA CALCULATIONS				
ADDITION AREA (A) PARKING DOUBLE STACK				
	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	1236.909
2	AS PER POLYLINE		1	1134.079
3	190.485	45.410	1	8649.924
4	190.475	43.170	1	8222.806
TOTAL NON FAR AREA				19243.718
DEDUCTION AREA (B) PARKING DOUBLE STACK				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CD1	66.000	8.600	1	560.600
CD2	10.650	4.200	1	44.730
CD3	18.300	3.800	1	69.540
CD4	22.420	7.680	1	172.186
CD5	28.990	4.275	1	123.791
CD6	28.615	5.975	1	170.975
CD7	12.410	5.980	1	74.212
CD8	29.950	3.305	1	98.985
CD9	34.690	5.970	1	206.961
CD10	36.150	2.300	1	83.145
CD11	14.000	3.750	1	52.500
CD12	10.650	2.125	1	22.631
CD13	24.880	31.670	1	787.916
CD14	20.075	27.100	1	544.033
CD17	86.495	8.155	1	705.041
CD18	39.910	26.360	1	691.188
CD19	AS PER POLYLINE		1	21.521
CD20	11.705	4.200	1	49.161
CD21	35.825	8.075	1	289.267
CD22	11.705	4.645	1	54.370
CD23	35.800	5.970	1	213.726
CD24	11.705	5.600	1	65.548
CD25	47.505	3.300	1	156.767
CD27	47.505	14.420	1	685.022
CD30	8.800	57.695	1	507.364
CD31	34.725	7.455	1	258.875
CD32	34.725	10.645	1	369.648
CD33	4.100	7.400	1	30.340
CD34	1.875	9.600	1	18.000
CD35	17.200	6.000	1	103.200
CD36	7.805	2.885	1	22.517
CD37	AS PER POLYLINE		1	1219.938
CD38	10.390	17.550	1	181.643
CD39	4.875	8.845	1	43.119
TOTAL AREA				8877.647
ADDITION AREA (C) PARKING SINGLE STACK				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	1420.702
2	171.885	87.725	1	15081.067
TOTAL NON FAR AREA				16481.769
DEDUCTION AREA (D)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CD1	5.225	1.900	1	9.928
CD2	6.600	57.695	1	380.523
CD3	5.430	5.430	1	29.485
CD4	1.900	5.430	4	41.268
CD5	5.225	1.900	1	9.928
CD6	6.600	57.695	1	380.523
CD7	29.125	18.045	1	525.561
CD8	3.700	7.405	1	27.399
CD9	1.900	5.435	1	10.327
CD10	4.550	2.425	1	11.034
CD11	12.495	2.425	1	30.300
CD12	4.585	5.005	1	22.946
CD13	2.925	3.080	1	9.040
CD14	3.135	8.080	1	25.331
CD15	4.285	5.675	1	24.317
CD16	28.300	14.925	1	422.378
CD17	4.585	11.955	1	54.575
CD18	4.670	5.970	1	27.880
CD19	4.270	5.670	1	24.211
CD20	4.385	3.340	1	14.579
CD21	24.060	8.875	1	213.444
CD22	3.915	6.275	1	18.262
CD23	6.135	6.270	1	38.466
CD24	3.950	3.335	1	13.173
CD25	20.515	25.960	1	532.599
CD26	65.900	7.040	1	464.056
CD27	4.270	5.670	1	24.211
CD28	4.585	14.055	1	64.161
CD29	5.800	14.925	1	86.565
CD30	12.500	2.425	1	30.313
CD31	22.420	14.925	1	334.720
CD32	4.445	2.425	1	10.779
CD33	4.300	5.675	1	24.403
CD34	4.465	2.900	1	12.949
CD35	25.065	8.275	1	207.413
CD36	4.270	5.670	1	24.211
CD37	1.885	5.430	1	10.127
CD38	4.300	5.670	1	24.381
CD39	2.300	2.390	1	5.497
CD40	10.450	22.410	1	234.185
CD41	9.225	22.510	1	207.695
CD42	24.865	31.670	1	787.475
CD43	5.685	4.590	1	26.094
CD44	10.940	4.580	1	50.105
CD45	16.385	4.755	1	77.911
CD46	26.900	5.020	1	135.038
CD47	43.265	3.140	1	135.815
CD48	5.230	1.885	1	9.859
CD49	1.055	3.365	1	3.550
CD50	6.100	3.800	1	23.180
CD51	4.450	4.840	1	21.538
CD52	5.075	4.480	1	22.735
CD53	8.130	4.590	1	37.317
CD54	6.405	4.325	1	27.702
CD55	4.250	7.315	1	31.089
CD56	3.090	12.025	1	37.057
CD57	6.195	3.800	1	23.541
TOTAL AREA				8693.060
PARKING FOR DOUBLE STACK (A-B)				10885.771
PARKING FOR SINGLE STACK (C-D)				10788.709

BASEMENT 01 FLOOR AREA CALCULATIONS				
ADDITION AREA (A) NON FAR				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	2111.458
2	AS PER POLYLINE		1	530.301
3	363.740	64.910	1	23607.849
4	363.740	64.910	1	440.328
TOTAL NON FAR AREA				26744.765
DEDUCTION AREA (B) PARKING FOR COMM.				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CD1	16.036	2.300	1	36.882
CD4	4.285	5.675	1	24.317
CD5	4.270	5.670	5	121.005
CD6	3.950	3.335	2	26.347
CD7	20.515	25.960	1	1060.158
CD8	4.300	5.670	2	48.762
CD9	4.270	5.670	1	24.211
TOTAL AREA				1360.684
75% SERVICE PARK (C)				
001	AS PER POLYLINE		1	799.810
TOTAL AREA				799.810
TOTAL NON FAR AREA BASEMENT 01 (A-B)				23583.559

NOTES:-

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6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
वसुविद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
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RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
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Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

SHIV KUMAR
B.ARCH
Reg. No - CA/2017/85101
Mob. - +91-7417486936

OWNER'S SEAL

Max Estates Noida Private Limited

ARCHITECT

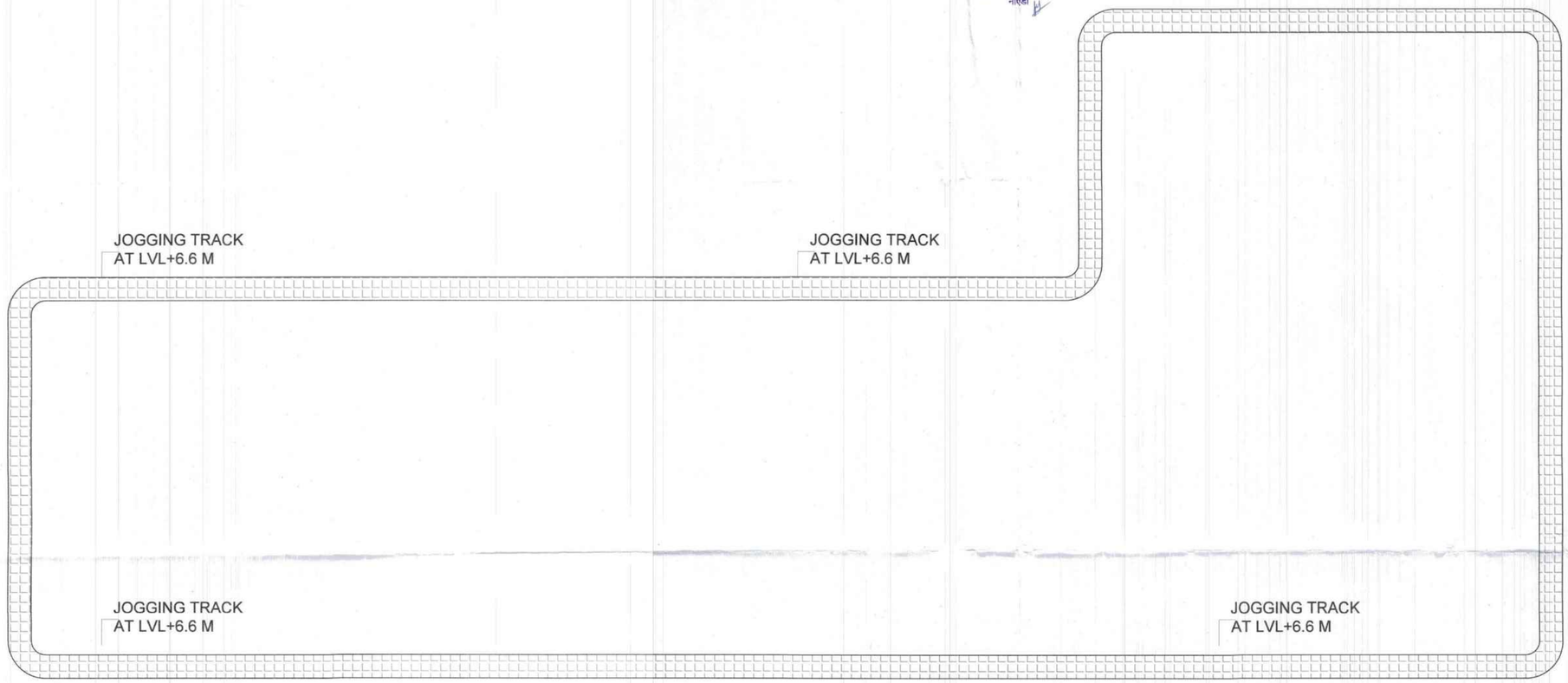
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

BASEMENT -01
FLOOR AREA CALCULATION

North

Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
Drawing No. MA - C-02-GN - SANCTION	04



सत्यापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा

JOGGING TRACK AREA CALCULATIONS				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	AS PER POLYLINE		1	1147.027
TOTAL ADDITION AREA				1147.027

NOTES:-

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KEY PLAN

STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

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Building Services - MEP Consulting
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Head Office: No.30, Museum Road, Bangalore - 560001
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Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT -
MAX 105 AT PLOT NO C - 02 SECTOR 105 NOIDA
201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND
FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

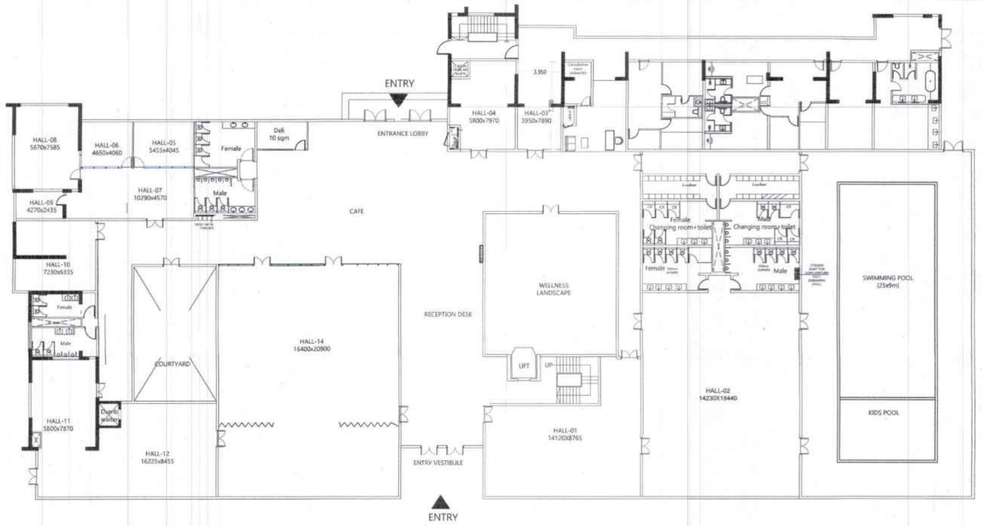
ARCHITECT'S SEAL	OWNER'S SEAL
SHIV KUMAR ARCH Regd. No. - CA/2017/76101	Max Estates Noida Private Limited

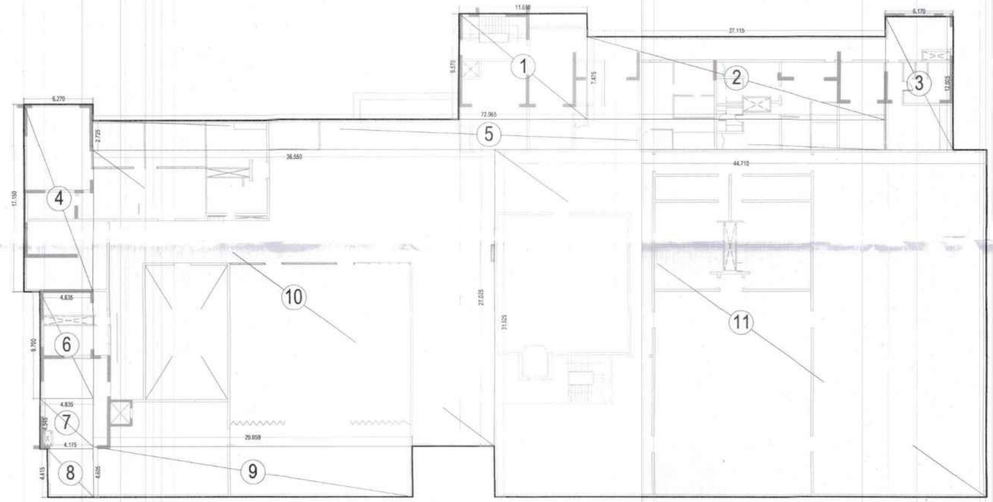
ARCHITECT

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

Drawing Title	North
JOGGING TRACK AND COVERED WALKWAY AREA CALCULATION	

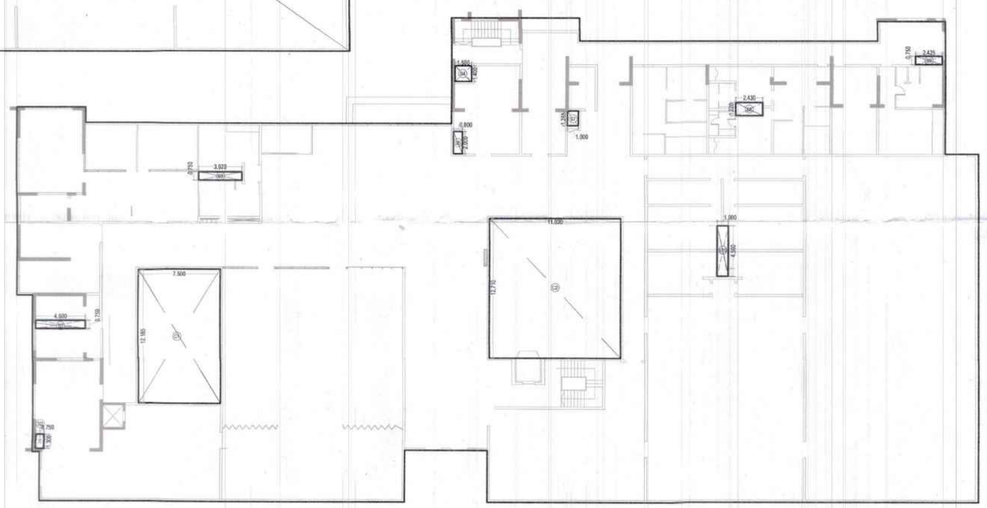
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Drawn by	ADITYA CHAUDHARY	Scale	1:200
Drawing No.	MA - C-02-GN - SANCTION		05





ADDITION AREA ENVELOPE

COMMERCIAL - 01
MUMTY 15% AREA = 25.154 SQM



DEDUCTION AREA ENVELOPE

सत्यापित प्रति
हस्तुविद एवं नियोजन विभाग
गौरवा

COMMERCIAL - 01 FLOOR AREA CALCULATIONS				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	11.650	9.570	1	111.491
2	27.115	7.475	1	202.685
3	6.170	12.005	1	74.071
4	6.270	17.160	1	107.593
5	72.065	2.725	1	196.377
6	4.835	9.700	1	46.900
7	4.835	4.545	1	21.975
8	4.175	4.415	1	18.433
9	29.050	4.605	1	133.775
10	36.550	27.025	1	987.764
11	44.710	31.625	1	1413.954
TOTAL ADDITION AREA				3315.016
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	7.500	12.185	1	91.388
C02	11.920	12.710	1	151.503
TOTAL AREA				242.891
15% SERVICE FAR (C)				
S1	4.500	0.750	1	3.375
S2	0.750	1.300	1	0.975
S3	3.920	0.750	1	2.940
S4	1.500	1.400	1	2.100
S5	0.800	2.000	1	1.600
S7	1.000	1.265	1	1.265
S8	2.430	1.220	1	2.965
S9	2.425	0.750	1	1.819
S10	1.000	4.560	1	4.560
TOTAL 15% SERVICE AREA (C)				21.598
TOTAL DEDUCTION AREA (B + C)				264.489
TOTAL F.A.R AREA (A - C) =				3050.527
TOTAL BUILD UP AREA (F.A.R + C) =				3072.126

NOTES:-

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KEY PLAN

STRUCTURAL CONSULTANT

MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

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Tel: 25596868 Fax: 25596818
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PROJECT

PROPOSED MIXED USE DEVELOPMENT -
MAX 105 AT PLOT NO C - 02 SECTOR 105 NOIDA 201304
UTTAR PARDESH , INDIA

OWNER:-
MAX ESTATES NOIDA PRIVATE LTD AND
FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL	OWNER'S SEAL
AR. SHIV KUMAR B-2858 Regn. No.: CA/2017/88101	Max Estates Noida Private Limited

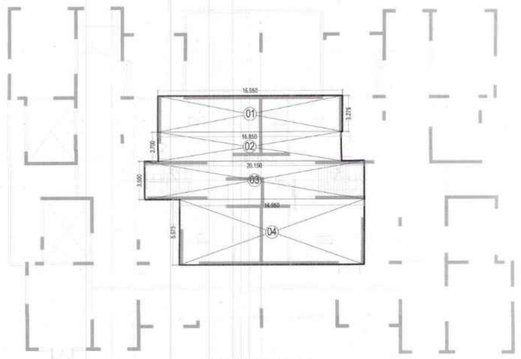
ARCHITECT

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

Drawing Title
COMMERCIAL - 1
FLOOR AREA CALCULATION

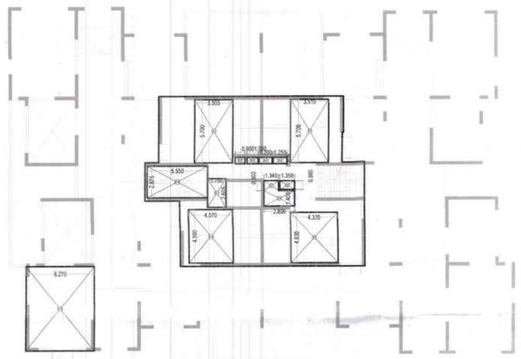
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Checked by		Date	
Drawn by	ADITYA CHAUDHARY	Scale	1:200
Drawing No.	MA - C-02-GN - SANCTION		06

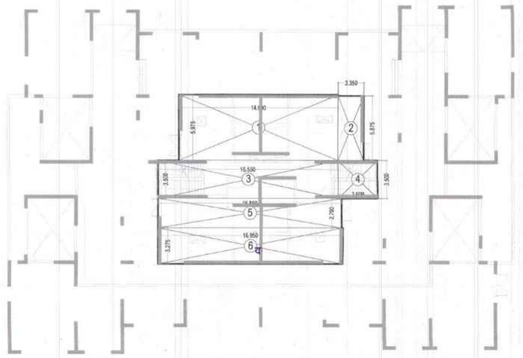


RESIDENTIAL TOWER-1
GROUND FLOOR ADDITION AREA CALCULATION

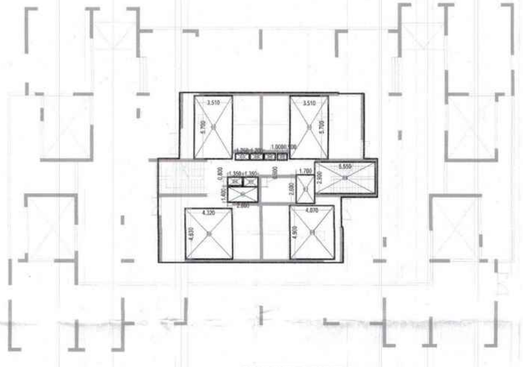
RESI TOWER 01 GROUND FLOOR AREA CALCULATIONS				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	16.950	3.275	1	55.511
2	16.850	2.700	1	45.495
3	20.150	3.500	1	70.525
4	16.950	5.975	1	101.276
TOTAL ADDITION AREA				272.808
DEDUCTION AREA (C)				
15% SERVICE FAR (C)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
S1	3.510	5.700	2	40.014
S2	0.900	0.600	1	0.540
S3	1.000	0.600	1	0.600
S4	1.200	0.600	1	0.720
S5	1.260	0.600	1	0.756
S6	1.350	0.800	1	1.080
S7	1.350	0.900	1	1.215
S8	2.800	1.400	1	3.920
S9	4.320	4.630	1	20.002
S10	5.550	2.875	1	15.956
S11	1.700	2.600	1	4.420
S12	4.070	4.900	1	19.943
TOTAL 15% SERVICE AREA (C)				109.166
S13	6.270	7.785	1	48.812
TOTAL 15% SERVICE AREA (C)				157.978
TOTAL DEDUCTION AREA (C)				109.166
TOTAL F.A.R AREA (A - C) =				163.642
TOTAL BUILD UP AREA (F.A.R + C) =				272.808



RESIDENTIAL TOWER-1
GROUND FLOOR DEDUCTION AREA CALCULATION

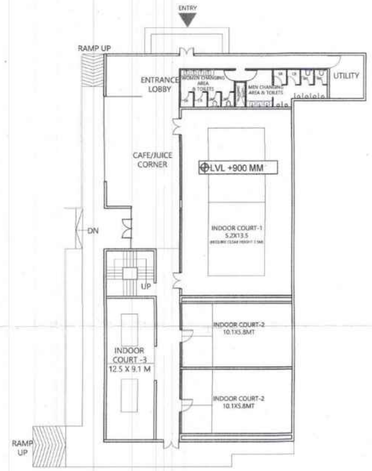


RESIDENTIAL TOWER-2
GROUND FLOOR ADDITION AREA CALCULATION

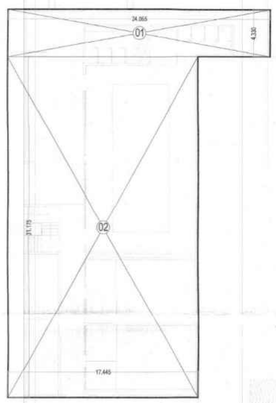


RESIDENTIAL TOWER-2
GROUND FLOOR DEDUCTION AREA CALCULATION

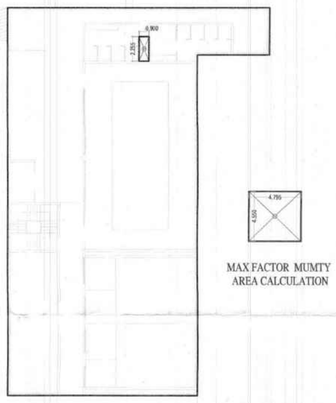
RESI TOWER 02 GROUND FLOOR AREA CALCULATIONS				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	14.600	5.975	1	87.235
2	2.350	5.875	1	13.806
3	16.550	3.500	1	57.925
4	3.600	3.500	1	12.600
5	16.850	2.700	1	45.495
6	16.950	3.275	1	55.511
TOTAL ADDITION AREA				272.573
DEDUCTION AREA (C)				
15% SERVICE FAR (C)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
S1	3.510	5.700	2	40.014
S2	1.260	0.600	1	0.756
S3	1.200	0.600	1	0.720
S4	1.000	0.600	1	0.600
S5	0.900	0.600	1	0.540
S6	1.350	0.800	1	1.080
S7	1.350	0.900	1	1.215
S8	2.800	1.400	1	3.920
S9	4.320	4.630	1	20.002
S10	5.550	2.900	1	16.095
S11	1.700	2.600	1	4.420
S12	4.070	4.900	1	19.943
TOTAL 15% SERVICE AREA (C)				109.305
TOTAL DEDUCTION AREA (C)				109.305
TOTAL F.A.R AREA (A - C) =				163.268
TOTAL BUILD UP AREA (F.A.R + C) =				272.573



COMMERCIAL - 02 PLAN



COMMERCIAL - 02 ADDITION AREA CALCULATION



COMMERCIAL - 02 DEDUCTION AREA CALCULATION

MAX FACTOR MUMTY
AREA CALCULATION

COMMERCIAL - 02 FLOOR AREA CALCULATIONS				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	24.065	4.330	1	104.201
2	17.445	31.175	1	543.848
TOTAL ADDITION AREA				648.049
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
15% SERVICE FAR (C)				
S1	0.900	2.255	1	2.030
TOTAL 15% SERVICE AREA (C)				2.030
TOTAL DEDUCTION AREA				2.030
TOTAL F.A.R AREA (A - C) =				646.020
TOTAL BUILD UP AREA (F.A.R + C) =				648.049

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
क्षुधिद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT
MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT
Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP
RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT:-
PROPOSED MIXED USE DEVELOPMENT - MAX 105 AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-
MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL
ARCHITECT
Reg. No.- CA/2017/86101
Date: 19/12/2017

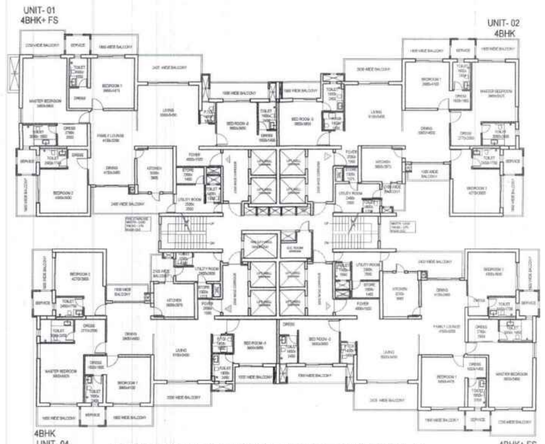
OWNER'S SEAL
MAX Estates Noida Private Limited

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

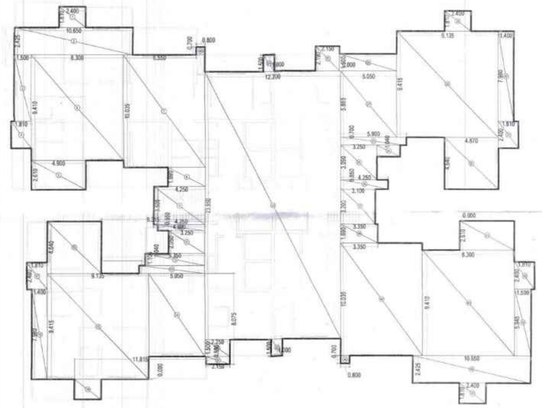
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RESIDENTIAL TOWER-1 & 2
GROUND FLOOR
AREA CALCULATION &
COMMERCIAL - 2

North

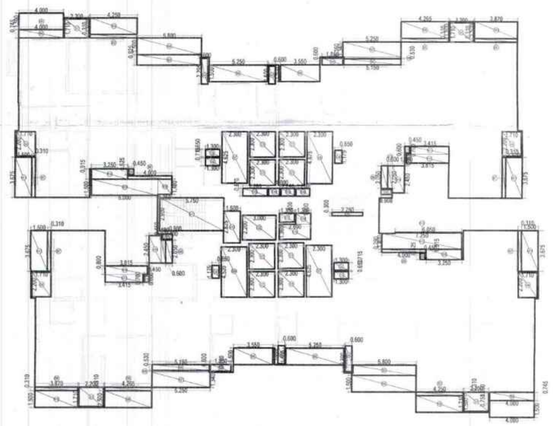
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RESIDENTIAL TOWER-1 (3rd TO 14th & 17th TO 22nd & 25th TO 30th & 33rd TO 35th) TYPICAL FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RESI TOWER-01 TYPICAL FLOOR AREA CALCULATIONS

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.810	1	12.769
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.690	1	5.662
9	4.600	3.500	1	16.100
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.900	0.700	1	4.130
14	5.050	7.385	1	37.294
15	9.135	9.415	1	86.006
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	23.950	1	292.190
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.565	1	28.719
28	9.135	9.415	1	86.006
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.090	1	10.043
36	4.250	0.850	1	3.613
37	3.100	3.200	1	9.920
38	3.350	1.690	1	5.662
39	7.350	10.035	1	73.757
40	8.300	9.410	1	78.103
41	4.900	2.810	1	12.769
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.800	0.700	2	1.120
TOTAL ADDITION AREA				1129.709

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C1	2.300	2.300	8	42.320
C2	3.000	2.200	1	6.600
C3	1.300	0.850	2	1.690
C4	0.650	1.175	2	1.528
C5	2.750	0.300	1	0.825
TOTAL AREA				52.963

15% SERVICE FAR (C)

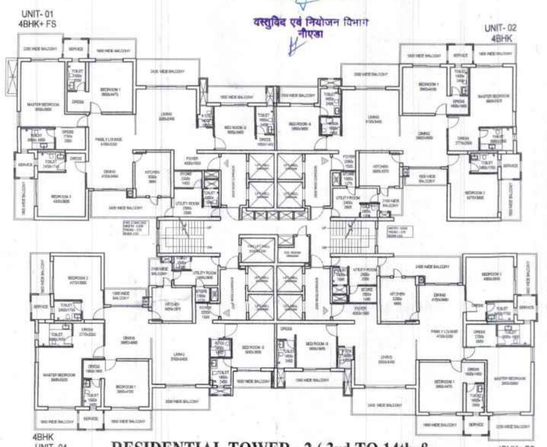
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
S1	2.300	1.710	4	15.048
S2	0.600	2.295	4	5.508
S3	1.850	0.600	2	2.220
S4	1.710	2.200	4	15.048
S5	0.450	0.525	2	0.473
S6	1.300	0.715	2	1.859
S7	2.300	4.625	2	21.275
S8	2.300	4.675	1	10.753
S8A	2.300	4.520	1	10.396
S9	0.900	0.450	2	0.810
S10	0.450	0.600	2	0.540
S11	5.750	2.900	1	16.675
S12	1.500	2.825	1	4.238
S13	2.100	0.670	1	1.407
S14	1.000	0.670	1	0.670
S15	1.240	0.670	1	0.831
S16	1.260	0.670	1	0.844
S17	1.350	0.800	1	1.080
S18	1.350	1.000	1	1.350
S19	2.800	1.380	1	3.850
TOTAL 15% SERVICE AREA (C)				114.874

NON FAR (D)

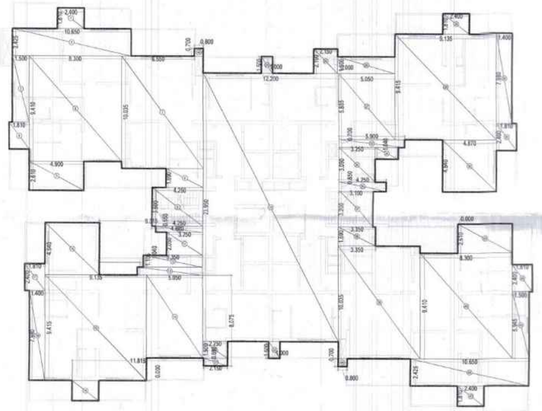
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	5.250	1.340	2	14.070
N8	5.150	0.180	2	1.648
N9	4.265	1.500	2	12.795
N10	3.870	1.500	2	11.610
N11	3.675	1.500	4	22.050
N12	6.050	0.100	1	0.605
N13	7.250	1.400	1	10.150
N14	2.450	1.100	2	5.390
N15	2.050	0.400	2	1.640
N16	3.815	0.800	2	6.104
N17	3.415	0.700	2	4.781
N18	1.250	1.400	1	1.750
N19	9.000	1.500	1	9.000
TOTAL NON FAR AREA (D)				170.143

BALCONY FAR (E)

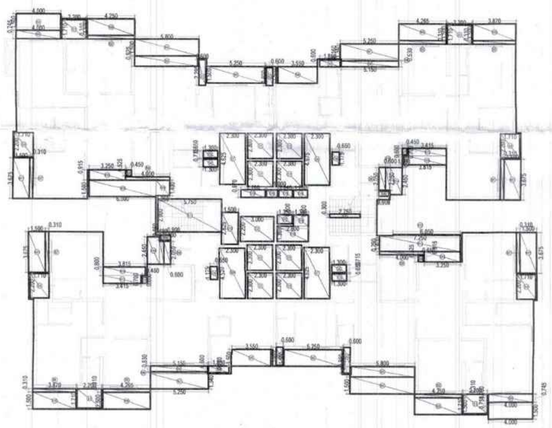
B1	4.000	0.745	2	5.960
B2	4.250	0.310	2	2.635
B3	5.800	0.925	2	10.730
B4	5.150	0.530	2	5.459
B5	4.265	0.310	2	2.644
B6	3.870	0.310	2	2.399
B7	3.675	0.310	4	4.557
B8	2.050	0.800	2	2.460
B9	4.000	0.280	2	1.300
B10	3.250	0.915	2	5.948
B11	1.000	0.310	2	0.620
TOTAL BALCONY AREA (E)				44.712
TOTAL BALCONY FAR AREA (E)	44.712	0.25		11.178
TOTAL BALCONY NON FAR (F)	44.712	0.75		33.534
TOTAL NON FAR WITH BALCONY (D + F)				203.677
TOTAL DEDUCTION AREA (B + C)				167.836
TOTAL F.A.R AREA (A - C + E) =				973.051
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1010.300



RESIDENTIAL TOWER - 2 (3rd TO 14th & 17th TO 22nd & 25th TO 30th & 33rd TO 35th) TYPICAL FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RESI TOWER-02 TYPICAL FLOOR AREA CALCULATIONS

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.810	1	12.769
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.690	1	5.662
9	4.600	3.500	1	16.100
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.900	0.700	1	4.130
14	5.050	7.385	1	37.294
15	9.135	9.415	1	86.006
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	23.950	1	292.190
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.565	1	28.719
28	9.135	9.415	1	86.006
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.090	1	10.043
36	4.250	0.850	1	3.613
37	3.100	3.200	1	9.920
38	3.350	1.690	1	5.662
39	7.350	10.035	1	73.757
40	8.300	9.410	1	78.103
41	4.900	2.810	1	12.769
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.800	0.700	2	1.120
TOTAL ADDITION AREA				1129.709

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C1	2.300	2.300	8	42.320
C2	3.000	2.200	1	6.600
C3	1.300	0.850	2	1.690
C4	0.650	1.175	2	1.528
C5	2.750	0.300	1	0.825
TOTAL AREA				52.963

15% SERVICE FAR (C)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
S1	2.300	1.710	4	15.048
S2	0.600	2.295	4	5.508
S3	1.850	0.600	2	2.220
S4	1.710	2.200	4	15.048
S5	0.450	0.525	2	0.473
S6	1.300	0.715	2	1.859
S7	2.300	4.625	2	21.275
S8	2.300	4.675	1	10.753
S8A	2.300	4.520	1	10.396
S9	0.900	0.450	2	0.810
S10	0.450	0.600	2	0.540
S11	5.750	2.900	1	16.675
S12	1.500	2.825	1	4.238
S13	2.100	0.670	1	1.407
S14	1.000	0.670	1	0.670
S15	1.240	0.670	1	0.831
S16	1.260	0.670	1	0.844
S17	1.350	0.800	1	1.080
S18	1.350	1.000	1	1.350
S19	2.800	1.380	1	3.850
TOTAL 15% SERVICE AREA (C)				114.874

NON FAR (D)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	5.250	1.340	2	14.070
N8	5.150	0.180	2	1.648
N9	4.265	1.500	2	12.795
N10	3.870	1.500	2	11.610
N11	3.675	1.500	4	22.050
N12	6.050	0.100	1	0.605
N13	7.250	1.400	1	10.150
N14	2.450	1.100	2	5.390
N15	2.050	0.400	2	1.640
N16	3.815	0.800	2	6.104
N17	3.415	0.700	2	4.781
N18	1.250	1.400	1	1.750
N19	9.000	1.500	1	9.000
TOTAL NON FAR AREA (D)				170.143

BALCONY FAR (E)

B1	4.000	0.745	2	5.960
B2	4.250	0.310	2	2.635
B3	5.800	0.925	2	10.730
B4	5.150	0.530	2	5.459
B5	4.265	0.310	2	2.644
B6	3.870	0.310	2	2.399
B7	3.675	0.310	4	4.557
B8	2.050	0.800	2	2.460
B9	4.000	0.280	2	1.300
B10	3.250	0.915	2	5.948
B11	1.000	0.310	2	0.620
TOTAL BALCONY AREA (E)				44.712
TOTAL BALCONY FAR AREA (E)	44.712	0.25		11.178
TOTAL BALCONY NON FAR (F)	44.712	0.75		33.534
TOTAL NON FAR WITH BALCONY (D + F)				203.677
TOTAL DEDUCTION AREA (B + C)				167.836
TOTAL F.A.R AREA (A - C + E) =				973.051
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1010.300

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN



STRUCTURAL CONSULTANT

MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT:-

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

SHIV KUMAR SAROH
Mobile : +91-7417489638

OWNER'S SEAL

Max Estates Noida Private Limited

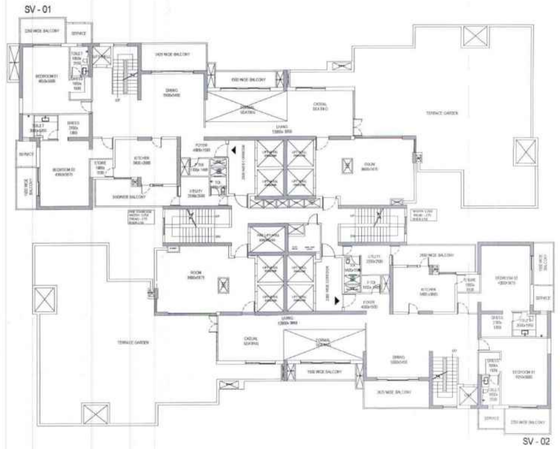
ARCHITECT

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

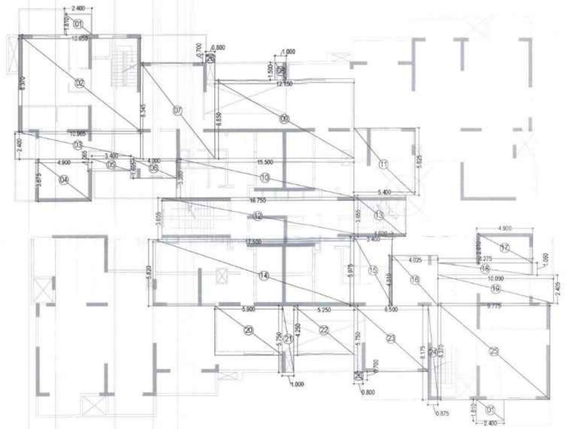
Drawing Title
RESIDENTIAL TOWER-01 & RESIDENTIAL TOWER -02
TYPICAL FLOOR
\AREA CALCULATION

North

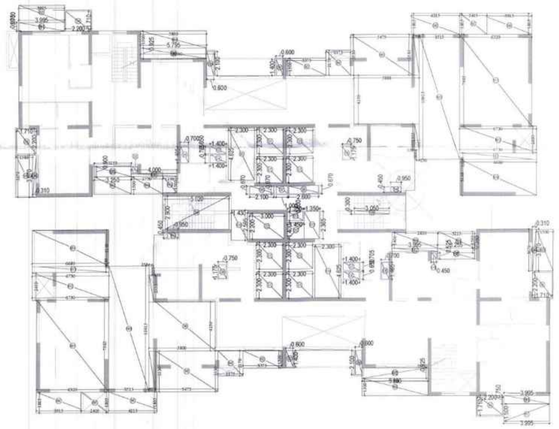
Checked by		Date	
Drawn by	ADITYA CHAUDHARY	Scale	1:250
Drawing No.	MA - C-02-GN - SANCTION		08



RESIDENTIAL TOWER-1, 36th PENTHOUSE LEVEL-1 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RESI. TOWER 01 PENTHOUSE FLOOR AREA CALCULATIONS LEVEL-01

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	2	8.688
2	10.850	8.370	1	89.141
3	10.965	2.400	1	26.316
4	4.900	3.675	1	18.008
5	3.400	1.065	1	3.621
6	4.000	1.695	1	6.780
7	6.500	8.345	1	54.243
8	1.000	1.500	1	1.500
9	12.150	6.850	1	83.228
10	15.500	3.380	1	52.390
11	5.225	6.275	1	32.787
12	16.750	3.200	1	53.600
13	4.600	3.655	1	16.813
14	17.325	6.275	1	108.714
15	3.400	5.975	1	20.315
16	4.025	4.310	1	17.348
17	4.900	2.610	1	12.789
18	8.275	1.060	1	8.772
19	10.090	2.405	1	24.266
20	5.900	4.250	1	25.075
21	1.000	5.750	1	5.750
22	5.250	4.250	1	22.313
23	6.500	5.750	1	37.375
24	0.875	8.175	1	7.153
25	9.775	8.305	1	81.181
26	0.800	0.700	2	1.120
TOTAL ADDITION AREA				819.284

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.300	2.300	8	42.320
C02	3.000	2.200	1	6.600
C03	1.400	0.650	1	0.910
C04	1.400	0.705	1	0.987
C05	0.750	1.175	1	0.881
C06	0.750	1.175	1	0.881
C07	1.400	0.715	1	1.001
C08	1.400	0.650	1	0.910
C09	3.050	0.300	1	0.915
TOTAL AREA				55.406

15% SERVICE FAR (C)

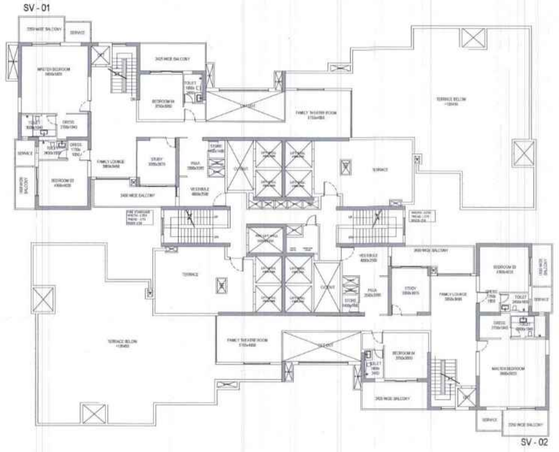
S1	2.200	1.710	4	15.048
S2	0.600	1.400	2	1.680
S2A	0.600	2.100	2	2.520
S3	0.450	0.525	1	0.236
S4	0.700	1.465	1	1.026
S5	2.300	4.625	1	10.638
S6	2.100	0.670	1	1.407
S7	1.000	0.670	1	0.670
S8	2.600	0.670	1	1.742
S9	5.620	2.900	1	16.298
S10	1.400	2.595	1	3.711
S11	1.350	0.800	1	1.080
S12	1.450	1.400	1	2.030
S13	1.350	2.365	1	3.193
S14	2.300	4.625	1	10.638
S15	0.700	1.465	1	1.026
S16	0.450	0.525	1	0.236
S17	0.950	0.450	2	0.855
TOTAL 15% SERVICE AREA (C)				74.032

NON FAR (D)

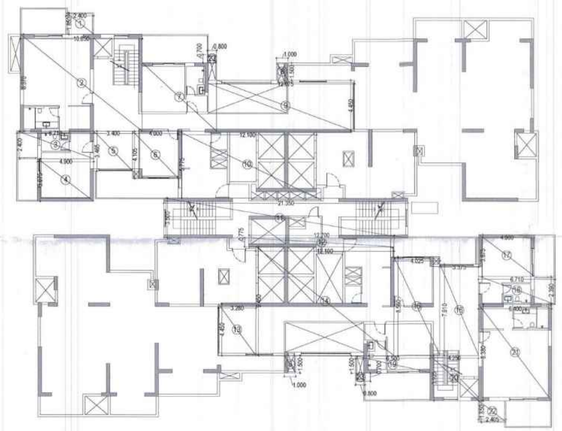
N1	3.995	1.500	1	5.993
N2	0.995	1.500	1	1.493
N2A	5.800	1.500	1	8.700
N3	3.375	1.500	2	10.125
N4	2.175	2.170	2	9.440
N5	5.475	3.530	2	38.654
N6	4.215	1.495	2	12.603
N7	2.405	1.845	2	8.874
N8	3.915	1.495	2	11.706
N9	5.225	4.250	2	44.413
N10	0.575	10.115	2	11.632
N11	3.515	10.915	2	76.732
N12	6.320	7.985	2	100.930
N13	6.770	2.400	2	32.496
N14	6.320	0.530	2	6.699
N15	6.270	3.140	2	39.376
N16	1.500	3.670	1	5.505
N17	3.250	1.500	1	4.875
N18	2.750	1.500	1	4.125
N19	1.250	1.500	1	1.875
N20	3.950	1.500	1	5.925
N21	3.225	1.500	1	4.838
N22	1.500	3.670	1	5.505
N23	5.800	1.500	1	8.700
N24	0.995	1.500	1	1.493
N25	3.000	1.500	1	4.500
TOTAL NON FAR AREA (D)				467.205

BALCONY FAR (E)

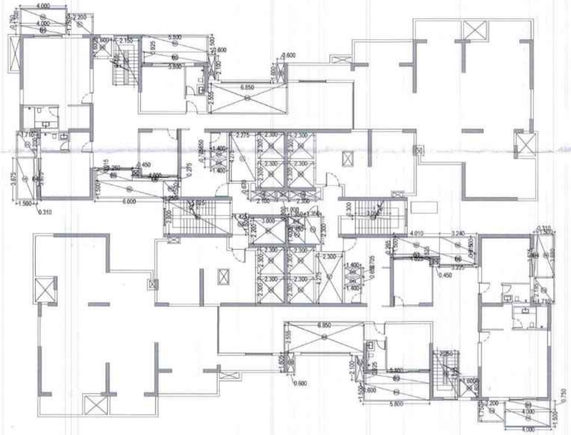
B1	3.995	0.750	2	5.993
B3	5.800	0.925	2	10.730
B4	0.310	3.670	2	2.275
B5	3.250	0.900	1	2.925
B6	4.000	0.265	1	1.060
B7	4.025	0.265	1	1.067
B8	3.225	0.915	1	2.951
TOTAL BALCONY AREA (E)				27.000
TOTAL BALCONY FAR AREA (E)	27.000	0.25		6.750
TOTAL BALCONY NON FAR (F)	27.000	0.75		20.250
TOTAL NON FAR WITH BALCONY (D + F)				487.455
TOTAL DEDUCTION AREA (B + C)				129.438
TOTAL F.A.R AREA (A - D + E) =				696.596
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1258.083



RESIDENTIAL TOWER-1, 37th PENTHOUSE LEVEL - 2 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RESI. TOWER 01 PENTHOUSE FLOOR AREA CALCULATIONS LEVEL-02

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.850	1	4.440
2	10.650	8.370	1	89.141
3	6.710	2.400	1	16.104
4	4.900	3.675	1	18.008
5	3.400	3.465	1	11.781
6	4.000	4.105	1	16.420
7	6.500	5.945	1	38.643
8	1.000	1.500	2	3.000
9	12.075	4.450	1	53.734
10	12.100	5.775	1	69.878
11	21.350	3.500	1	74.725
12	12.700	0.775	1	9.843
13	3.280	4.450	1	14.596
14	12.100	9.450	1	114.345
15	4.025	8.560	1	34.454
16	3.375	7.910	1	26.696
17	4.900	3.675	1	18.008
18	6.710	2.390	1	16.037
19	6.500	1.500	1	9.750
20	4.250	3.925	1	16.681
21	6.400	8.380	1	53.632
22	2.405	1.850	1	4.449
23	0.800	0.700	2	1.120
TOTAL ADDITION AREA				715.482

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.300	2.300	8	42.320
C02	3.000	2.200	1	6.600
C03	1.600	1.600	2	5.120
C04	2.150	4.055	1	8.718
C05	6.850	2.555	2	35.004
C06	2.250	4.055	1	9.124
C07	2.275	4.275	2	19.451
C08	1.400	0.650	2	1.820
C09	1.400	0.705	2	1.974
C10	2.300	4.625	1	10.638
C11	3.050	0.300	1	0.915
TOTAL AREA				141.683

15% SERVICE FAR (C)

S1	2.200	1.750	1	3.850
S2	0.600	1.200	1	0.720
S3	0.600	1.600	1	0.960
S4	1.710	2.200	1	3.762
S5	0.450	0.525	1	0.236
S6	2.100	0.670	1	1.407
S7	1.000	0.670	1	0.670
S8	2.300	0.670	1	1.541
S9	5.625	2.900	1	16.313
S10	1.425	1.800	1	2.565
S11	1.350	0.800	1	1.080
S12	1.450	1.400	1	2.030
S13	1.350	2.300	1	3.105
S14	0.450	0.525	1	0.236
S15	1.710	2.195	1	3.753
S16	0.600	1.605	1	0.963
S17	0.600	1.205	1	0.723
S18	2.200	1.750	1	3.850
TOTAL 15% SERVICE AREA (C)				47.764

NON FAR (D)

N1	4.000	1.500	2	12.000
N3	5.800	1.500	1	8.700
N4	1.500	3.675	1	5.513
N5	6.000	1.500	1	9.000
N6	1.250	1.500	1	1.875
N7	4.010	1.500	1	6.015
N8	3.240	1.500	1	4.860
N9	1.500	3.680	1	5.520
N10	5.800	1.500	1	8.700
TOTAL NON FAR AREA (D)				62.183

BALCONY FAR (E)

B1	4.000	0.750	2	6.000
B3	5.800	0.925	2	10.730
B4	0.310	3.670	2	2.275
B5	3.250	0.900	1	2.925
B6	4.000	0.265	1	1.060
B7	4.025	0.265	1	1.067
B8	3.225	0.915	1	2.951
TOTAL BALCONY AREA (E)				27.008
TOTAL BALCONY FAR AREA (E)	27.008	0.25		6.752
TOTAL BALCONY NON FAR (F)	27.008	0.75		20.256
TOTAL NON FAR WITH BALCONY (D + F)				82.438
TOTAL DEDUCTION AREA (B + C)				189.445
TOTAL F.A.R AREA (A - D + E) =				532.787
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				662.990

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT

MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

ADITYA KUMAR CHAUDHARY BARCH
Reg. No.- CA/2017/68101
828 Sector Noida-201301 (Uttar Pradesh)
Mob.:-+91-7417489696

OWNER'S SEAL

ARCHITECT

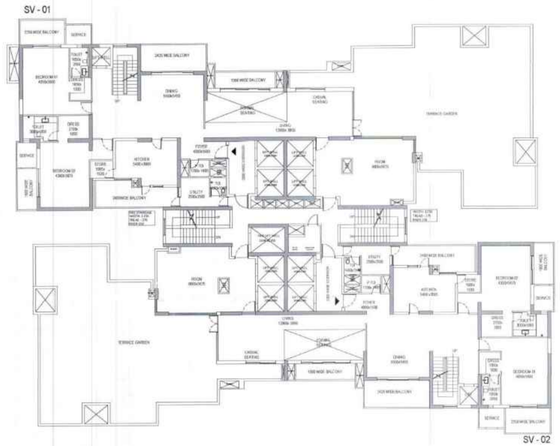
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

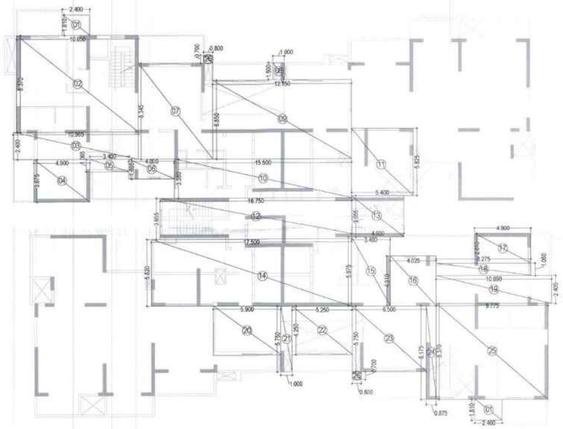
RESIDENTIAL TOWER-1
PENTHOUSE LEVEL-01 & 02 FLOOR AREA CALCULATION

North

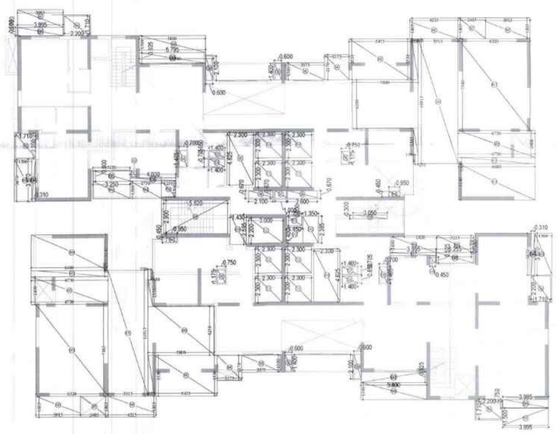
Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
Drawing No. MA - C-02-GN - SANCTION	09



RESIDENTIAL TOWER - 2, 36th PENTHOUSE LEVEL-1 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RESI. TOWER 02 PENTHOUSE FLOOR AREA CALCULATIONS LEVEL-01

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	2	8.688
2	10.650	8.370	1	89.141
3	10.965	2.400	1	26.316
4	4.900	3.675	1	18.008
5	3.400	1.065	1	3.621
6	4.000	1.695	1	6.780
7	6.500	8.345	1	54.243
8	1.000	1.500	1	1.500
9	12.150	6.850	1	83.228
10	15.500	3.380	1	52.390
11	5.225	6.275	1	32.787
12	16.750	3.200	1	53.600
13	4.600	3.655	1	16.813
14	17.325	6.275	1	108.714
15	3.400	5.975	1	20.315
16	4.025	4.310	1	17.348
17	4.900	2.610	1	12.789
18	8.275	1.060	1	8.772
19	10.090	2.405	1	24.266
20	5.900	4.250	1	25.075
21	1.000	5.750	1	5.750
22	5.250	4.250	1	22.313
23	6.500	5.750	1	37.375
24	0.675	8.175	1	7.153
25	9.775	8.305	1	81.181
26	0.800	0.700	2	1.120
TOTAL ADDITION AREA				819.284

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.300	2.300	8	42.320
C02	3.000	2.200	1	6.600
C03	1.400	0.650	1	0.910
C04	1.400	0.705	1	0.987
C05	0.750	1.175	1	0.881
C06	0.750	1.175	1	0.881
C07	1.400	0.715	1	1.001
C08	1.400	0.650	1	0.910
C09	3.050	0.300	1	0.915
TOTAL AREA				55.406

15% SERVICE FAR (C)

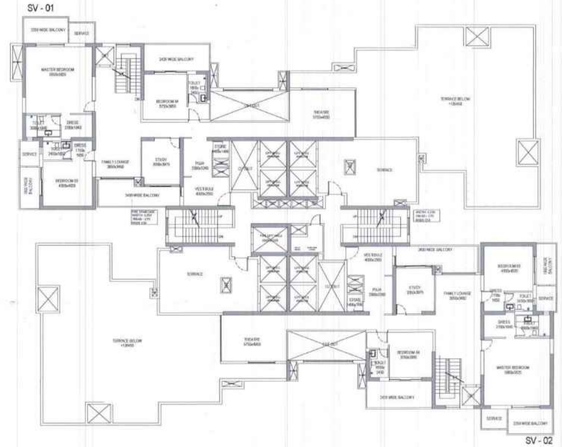
S1	2.200	1.710	4	15.048
S2	0.600	1.400	2	1.680
S2A	0.600	2.100	2	2.520
S3	0.450	0.525	1	0.236
S4	0.700	1.465	1	1.026
S5	2.300	4.625	1	10.638
S6	2.100	0.670	1	1.407
S7	1.000	0.670	1	0.670
S8	2.600	0.670	1	1.742
S9	5.620	2.900	1	16.298
S10	1.430	2.595	1	3.711
S11	1.350	0.800	1	1.080
S12	1.450	1.400	1	2.030
S13	1.350	2.365	1	3.193
S14	2.300	4.625	1	10.638
S15	0.700	1.465	1	1.026
S16	0.450	0.525	1	0.236
S17	0.950	0.400	2	0.855
TOTAL 15% SERVICE AREA (C)				74.032

NON FAR (D)

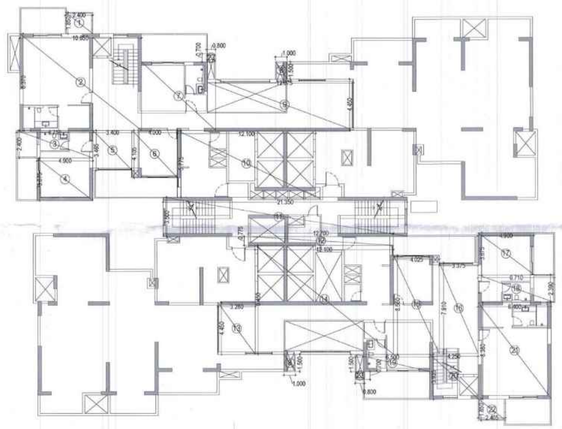
N1	3.995	1.500	1	5.993
N2	0.995	1.500	1	1.493
N2A	5.800	1.500	1	8.700
N3	3.375	1.500	2	10.125
N4	2.175	2.170	2	9.440
N5	5.475	3.530	2	38.654
N6	4.215	1.495	2	12.603
N7	2.405	1.845	2	8.874
N8	3.915	1.495	2	11.706
N9	5.225	4.250	2	44.413
N10	0.575	10.115	2	11.632
N11	3.515	10.915	2	76.732
N12	6.520	7.965	2	100.930
N13	6.770	2.400	2	32.496
N14	6.320	0.530	2	6.699
N15	6.270	3.140	2	39.376
N16	1.500	3.670	1	5.505
N17	3.250	1.500	1	4.875
N18	2.750	1.500	1	4.125
N19	1.250	1.500	1	1.875
N20	3.950	1.500	1	5.925
N21	3.225	1.500	1	4.838
N22	1.500	3.670	1	5.505
N23	5.800	1.500	1	8.700
N24	0.995	1.500	1	1.493
N25	3.000	1.500	1	4.500
TOTAL NON FAR AREA (D)				467.205

BALCONY FAR (E)

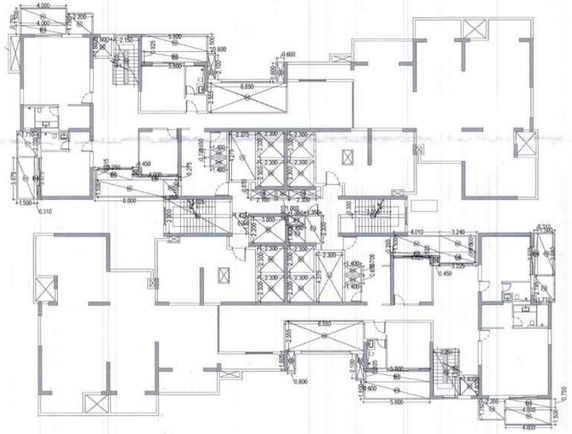
B1	3.995	0.750	2	5.993
B3	5.800	0.925	2	10.730
B4	0.310	3.670	2	2.275
B5	3.250	0.900	1	2.925
B6	4.000	0.265	1	1.060
B7	4.025	0.265	1	1.067
B8	3.225	0.915	1	2.951
TOTAL BALCONY AREA (E)				27.000
TOTAL BALCONY FAR AREA (E)	27.000	0.25		6.750
TOTAL BALCONY NON FAR (F)	27.000	0.75		20.250
TOTAL NON FAR WITH BALCONY (D + F)				487.455
TOTAL DEDUCTION AREA (B + C)				129.438
TOTAL F.A.R AREA (A - D + E) =				696.596
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1258.083



RESIDENTIAL TOWER - 2 , 37th PENTHOUSE LEVEL - 2 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RESI. TOWER 02 PENTHOUSE FLOOR AREA CALCULATIONS LEVEL-02

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.850	1	4.440
2	10.650	8.370	1	89.141
3	6.710	2.400	1	16.104
4	4.900	3.675	1	18.008
5	3.400	3.465	1	11.781
6	4.000	4.105	1	16.420
7	6.500	5.945	1	38.643
8	1.000	1.500	2	3.000
9	12.075	4.450	1	53.734
10	12.100	5.775	1	69.878
11	21.350	3.500	1	74.725
12	12.700	0.775	1	9.843
13	3.280	4.450	1	14.596
14	12.100	9.450	1	114.345
15	4.025	8.560	1	34.454
16	3.375	7.910	1	26.696
17	4.900	3.675	1	18.008
18	6.710	2.390	1	16.037
19	6.500	1.500	1	9.750
20	4.250	3.925	1	16.681
21	6.400	8.380	1	53.632
22	2.405	1.850	1	4.449
23	0.800	0.700	2	1.120
TOTAL ADDITION AREA				715.482

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.300	2.300	8	42.320
C02	3.000	2.200	1	6.600
C03	1.600	1.600	2	5.120
C04	2.150	4.055	1	8.718
C05	6.850	2.555	2	35.004
C06	2.250	4.055	1	9.124
C07	2.275	4.275	2	19.451
C08	1.400	0.650	2	1.820
C09	1.400	0.705	2	1.974
C10	2.300	4.625	1	10.638
C11	3.050	0.300	1	0.915
TOTAL AREA				141.683

15% SERVICE FAR (C)

S1	2.200	1.750	1	3.850
S2	0.600	1.200	1	0.720
S3	0.600	1.600	1	0.960
S4	1.710	2.200	1	3.762
S5	0.450	0.525	1	0.236
S6	2.100	0.670	1	1.407
S7	1.000	0.670	1	0.670
S8	2.300	0.670	1	1.541
S9	5.625	2.900	1	16.313
S10	1.425	1.800	1	2.565
S11	1.350	0.800	1	1.080
S12	1.450	1.400	1	2.030
S13	1.350	2.300	1	3.105
S14	0.450	0.525	1	0.236
S15	1.710	2.195	1	3.753
S16	0.600	1.605	1	0.963
S17	0.600	1.205	1	0.723
S18	2.200	1.750	1	3.850
TOTAL 15% SERVICE AREA (C)				47.764

NON FAR (D)

N1	4.000	1.500	2	12.000
N3	5.800	1.500	1	8.700
N4	1.500	3.675	1	5.513
N5	6.000	1.500	1	9.000
N6	1.250	1.500	1	1.875
N7	4.010	1.500	1	6.015
N8	3.240	1.500	1	4.860
N9	1.500	3.680	1	5.520
N10	5.800	1.500	1	8.700
TOTAL NON FAR AREA (D)				62.183

BALCONY FAR (E)

B1	4.000	0.750	2	6.000
B3	5.800	0.925	2	10.730
B4	0.310	3.670	2	2.275
B5	3.250	0.900	1	2.925
B6	4.000	0.265	1	1.060
B7	4.025	0.265	1	1.067
B8	3.225	0.915	1	2.951
TOTAL BALCONY AREA (E)				27.008
TOTAL BALCONY FAR AREA (E)	27.008	0.25		6.752
TOTAL BALCONY NON FAR (F)	27.008	0.75		20.256
TOTAL NON FAR WITH BALCONY (D + F)				82.438
TOTAL DEDUCTION AREA (B + C)				189.448
TOTAL F.A.R AREA (A - D + E) =				532.787
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				662.990

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT

MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

AR. SHIV KUMAR
Reg. No.- CA/2017/88101

OWNER'S SEAL

ARCHITECT

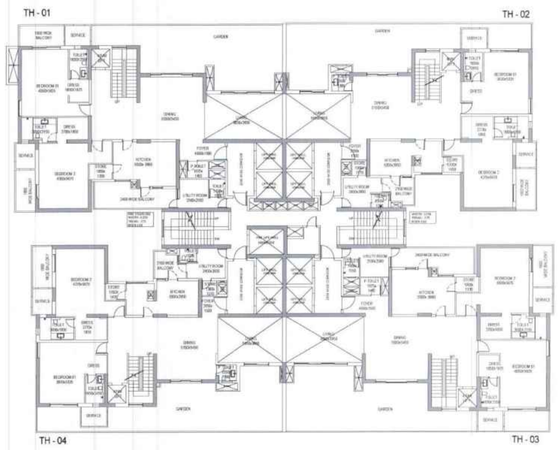
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

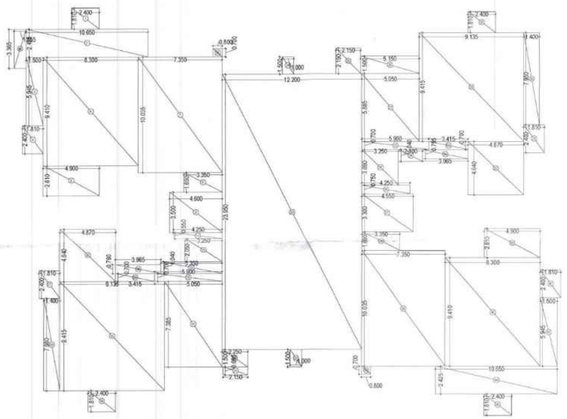
RESIDENTIAL TOWER-2
PENTHOUSE LEVEL-01 & 02 FLOOR AREA CALCULATION

North

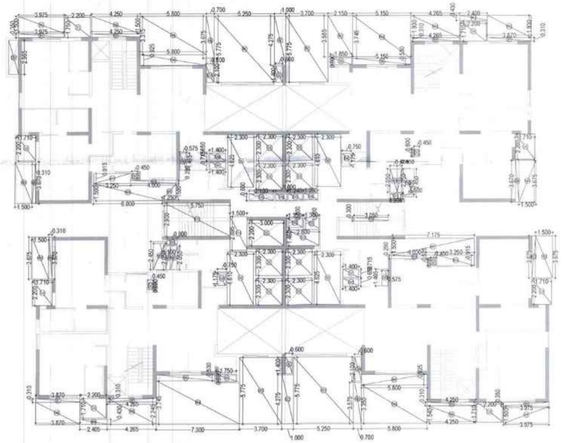
Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
Drawing No. MA - C-02-GN - SANCTION	10



RESIDENTIAL TOWER-1, 1st TOWNHOUSE LEVEL-01 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RESI TOWER1ST TOWNHOUSE FLOOR AREA CALCULATIONS LEVEL-01

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.940	1	8.910
4	1.810	2.400	1	4.344
5	4.800	2.810	1	12.788
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.660	1	5.561
9	4.600	3.500	1	16.100
10	4.250	0.550	1	2.338
11	3.200	2.050	1	6.560
12	5.350	1.040	1	5.564
13	5.400	0.700	1	4.130
14	5.550	7.385	1	97.294
15	9.100	9.415	1	85.676
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.960	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	23.900	1	282.190
24	1.000	1.500	1	1.500
25	2.150	12.190	1	4.709
26	5.150	1.500	1	7.725
27	5.550	5.885	1	29.719
28	9.135	9.415	1	85.595
29	2.400	1.810	1	4.344
30	1.400	7.960	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.569	0.700	1	4.130
34	2.150	1.040	1	2.196
35	3.250	0.560	1	10.045
36	4.250	0.750	1	3.188
37	4.550	3.300	1	15.015
38	3.350	1.660	1	5.562
39	7.350	10.035	1	73.757
40	8.300	9.410	1	78.103
41	4.900	2.810	1	12.769
42	1.810	2.400	1	4.344
43	1.500	5.940	1	8.910
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
47	2.400	1.810	1	4.344
48	1.099	3.365	1	3.950
49	3.965	0.790	1	3.132
50	3.415	0.700	1	2.391
51	3.415	0.700	1	2.391
52	3.965	0.795	1	3.152
53	0.800	0.700	2	1.120
	TOTAL ADDITION AREA			1146.413

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.350	2.300	8	42.320
C02	3.000	2.200	1	6.600
C03	3.000	1.200	1	3.600
	TOTAL AREA			52.520

10% SERVICE FAR (C)

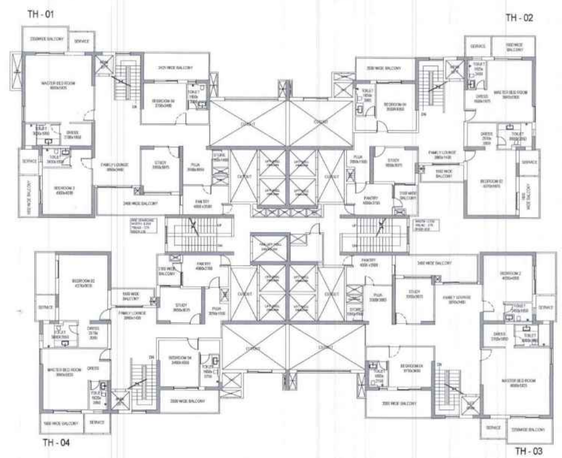
S1	2.200	1.750	1	3.850
S2	0.500	1.400	2	1.680
S2A	0.500	2.100	2	2.520
S3	1.700	0.650	1	1.020
S4	1.710	3.200	7	39.334
S5	0.400	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.824	2	22.276
S9	2.300	4.350	1	10.465
S11	0.900	0.450	2	0.810
S12	0.450	0.900	2	0.540
S13	5.624	2.929	1	16.313
S14	1.425	2.850	1	4.120
S15	2.100	0.650	1	1.365
S16	1.000	0.600	1	0.600
S17	1.240	0.930	1	0.744
S18	1.200	0.600	1	0.756
S19	1.350	0.900	2	2.160
S20	1.350	1.200	1	1.350
S21	2.900	1.350	1	3.928
S22	0.900	2.365	1	2.538
S23	0.575	1.400	1	2.042
S25	1.400	0.650	1	0.910
S40	0.750	1.175	1	0.881
S41	0.750	1.175	1	0.881
S42	1.400	0.950	1	0.910
S43	0.575	1.400	1	2.042
S44	2.300	4.818	1	10.803
	TOTAL 10% SERVICE AREA (C)			139.460

NON FAR (D)

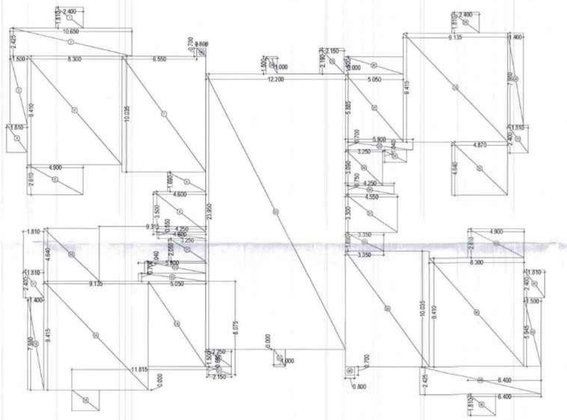
N1	3.975	1.500	2	11.925
N3	4.250	1.525	2	12.750
N4	5.800	3.919	2	34.454
N5	0.700	4.275	1	2.993
N6	5.250	5.775	1	30.319
N7	1.000	4.379	1	4.379
N8	3.700	5.775	1	21.368
N9	2.150	3.585	1	7.708
N10	5.150	3.745	1	19.287
N11	4.265	1.300	1	5.231
N12	2.400	0.430	1	1.032
N13	3.870	1.930	1	7.469
N14	1.500	3.675	1	5.513
N15	0.450	2.050	1	0.923
N16	1.150	2.450	1	2.668
N17	7.175	1.500	1	10.763
N18	1.500	3.675	1	5.513
N19	3.900	2.350	1	10.432
N21	3.700	4.375	1	2.993
N21	5.250	5.775	1	30.319
N22	1.000	4.379	1	4.379
N23	3.700	5.775	1	21.368
N24	7.308	3.745	1	27.359
N25	4.265	2.345	1	9.975
N26	2.400	0.430	1	1.034
N27	1.150	2.450	1	2.668
N28	0.450	2.050	1	0.923
N29	3.500	1.500	1	5.250
N30	1.250	1.500	1	1.875
N31	1.500	3.675	1	5.513
	TOTAL NON FAR AREA (D)			322.089

BALCONY FAR (E)

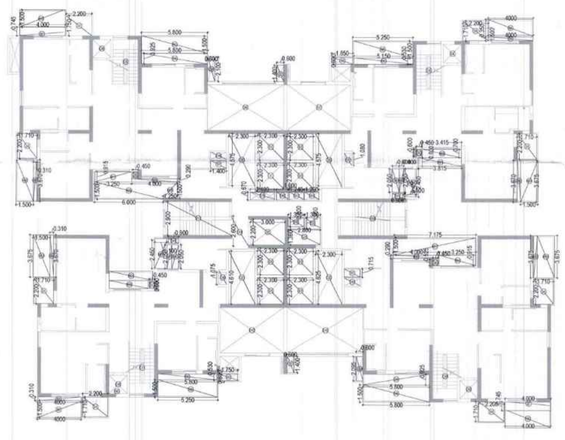
B1	3.675	0.350	2	2.793
B3	4.200	0.310	1	1.318
B4	5.800	0.925	2	10.730
B5	5.150	0.535	1	2.756
B6	4.265	0.310	2	2.644
B7	3.675	0.310	2	2.366
B8	0.310	3.675	2	2.275
B9	3.500	0.550	2	3.465
B10	4.000	0.290	2	2.320
B11	3.350	0.915	2	6.900
B12	0.310	3.675	1	1.139
	TOTAL BALCONY AREA (E)			41.596
TOTAL BALCONY FAR AREA (E1)	41.596	0.25		10.400
TOTAL BALCONY NON FAR (F)	41.596	0.75		31.196
TOTAL NON FAR WITH BALCONY (D + F)				353.285
TOTAL DEDUCTION AREA (B + C)				378.320
TOTAL F.A.R AREA (A - C + E) =				988.497
TOTAL BUILD UP AREA (F.A.R + C + D + F)=				1465.264



RESIDENTIAL TOWER - 1, 2nd TOWNHOUSE LEVEL - 2 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RESI TOWER1ST TOWNHOUSE FLOOR AREA CALCULATIONS LEVEL-02

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.940	1	8.910
4	1.810	2.400	1	4.344
5	4.800	2.810	1	12.788
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.660	1	5.561
9	4.600	3.500	1	16.100
10	4.250	0.550	1	2.338
11	3.200	2.050	1	6.560
12	5.350	1.040	1	5.564
13	5.400	0.700	1	4.130
14	5.550	7.385	1	97.294
15	9.100	9.415	1	85.676
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.960	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	23.900	1	282.190
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.550	5.885	1	29.719
28	9.135	9.415	1	85.595
29	2.400	1.810	1	4.344
30	1.400	7.960	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.800	0.700	1	4.130
34	2.150	1.040	1	2.196
35	3.250	0.560	1	10.045
36	4.250	0.750	1	3.188
37	4.550	3.300	1	15.015
38	3.350	1.660	1	5.562
39	7.350	10.035	1	73.757
40	8.300	9.410	1	78.103
41	4.900	2.810	1	12.769
42	1.810	2.400	1	4.344
43	1.500	5.940	1	8.910
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.800	0.700	2	1.120
	TOTAL ADDITION AREA			1134.376

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.350	2.300	8	42.320
C02	3.000	2.200	1	6.600
C04	1.675	1.000	1	2.520
C05	2.165	3.689	1	8.430
C06	6.625	3.945	1	26.136
C07	5.550	3.924	1	21.958
C08	2.165	4.500	1	9.742
C09	1.950	1.050	1	2.940
C10	1.950	1.020	1	2.990
C11	2.765	4.545	1	9.840
C12	5.950	3.950	1	21.078
C13	6.625	3.550	1	28.368
C14	2.175	3.956	1	8.472
C15	1.575	1.600	1	2.520
C16	1.400	0.950	1	0.910
C17	0.950	1.350	1	0.782
C18	1.400	0.950	1	0.910
C19	0.950	1.075	1	0.896
C20	2.300	4.575	2	21.045
C21	2.300	4.575	4	10.535
C22	2.300	4.824	1	10.538
C23	3.060	0.300	1	0.810
	TOTAL AREA			256.121

10% SERVICE FAR (C)

S1	2.200	1.750	4	15.400
S2	0.500	1.400	2	1.680
S2A	0.500	2.100	2	2.520
S3	1.700	0.650	1	1.020
S4	1.710	3.200	7	39.334
S5	0.400	0.525	2	0.473
S7	1.400	0.715	2	2.002
S11	0.900	0.450	2	0.810
S12	0.450	0.900	2	0.540
S13	5.624	2.929	1	16.313
S14	1.425	2.850	1	3.705
S15	2.100	0.650	1	1.365
S16	1.000	0.600	1	0.600
S17	1.240	0.930	1	0.744
S18	1.200	0.600	1	0.756
S19	1.350	0.900	1	1.080
S20	1.350	1.200	1	1.350
S21	2.900	1.350	5	19.548
S37	0.900	2.365	1	2.538
S39	1.425	0.650	1	0.910
S40	0.750	1.175	1	0.881
S41	0.750	1.175	1	0.881
S42	1.400	0.950	1	0.910
S43	2.300	4.818	1	10.803
	TOTAL 10% SERVICE AREA (C)			112.342

NON FAR (D)

N1	4.000	1.500	2	12.000
N2	5.264	1.500	2	15.792
N3	5.800	1.500	2	17.400
N4	5.800	1.500	2	17.400
N5	2.000	1.500	2	6.000
N6	1.500	1.500	3	4.500
N7	5.200	1.500	1	7.875
N8	4.265	1.500	1	6.398
N9	3.675	1.500	1	5.625
N10	1.500	3.675	1	5.513
N11	3.415	0.700	1	2.391
N12	3.915	0.900	1	3.812
N13	3.400	2.950	1	10.030
N14	1.100	2.400	1	2.090
N15	7.175	1.500	1	10.763
N16	1.500	3.675	1	5.513
N17	1.500	3.175	1	4.763
N18	2.000	1.500	1	3.000
N19	1.250	1.500	2	3.750
N20	3.415	0.700	2	4.781
N21	3.915	0.900	2	6.104
	TOTAL NON FAR AREA (D)			146.025

BALCONY FAR (E)

B1	4.000	0.350	2	2.800
B3	4.250	0.310	1	1.318
B4	5.800	0.925	2	10.730
B5	5.150	0.535	1	2.756
B6	4.265	0.310	1	1.322
B7	3.675	0.749	2	5.396
B8	0.310	3.675	2	2.275
B9	0.800	2.950	2	2.832
B10	4.000	0.290	2	2.320
B11	3.350	0.915	2	6.900
B12	0.310	3.675	1	1.139
	TOTAL BALCONY AREA (E)			43.821
TOTAL BALCONY FAR AREA (E1)	43.821	0.25		10.955
TOTAL BALCONY NON FAR (F)	43.821	0.75		32.866
TOTAL NON FAR WITH BALCONY (D + F)				178.889
TOTAL DEDUCTION AREA (B + C)				368.463
TOTAL F.A.R AREA (A - D + E) =				764.997
TOTAL BUILD UP AREA (F.A.R + C + D + F)=				1086.102

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
[illegible] विभाग
नोएडा

STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

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Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

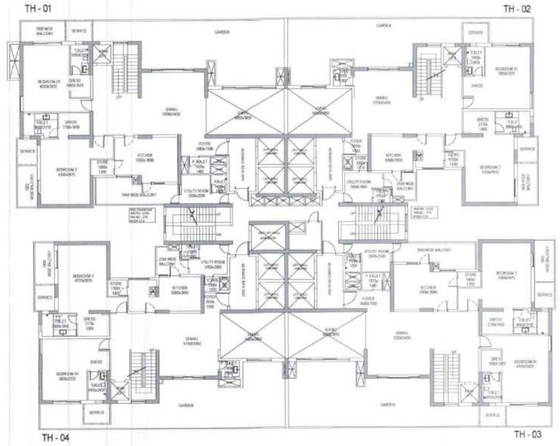
ARCHITECT'S SEAL	OWNER'S SEAL
AR. SHIV KUMAR B.ARCH Reg. No.- CA/2017/75410 [illegible] Mob.- +91-7417486628	

ARCHITECT

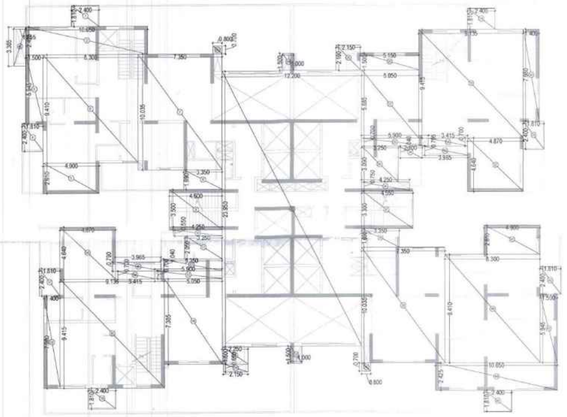
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title	North
RESIDENTIAL TOWER-1 TOWNHOUSE LEVEL-01 & 02 FLOOR AREA CALCULTAION	

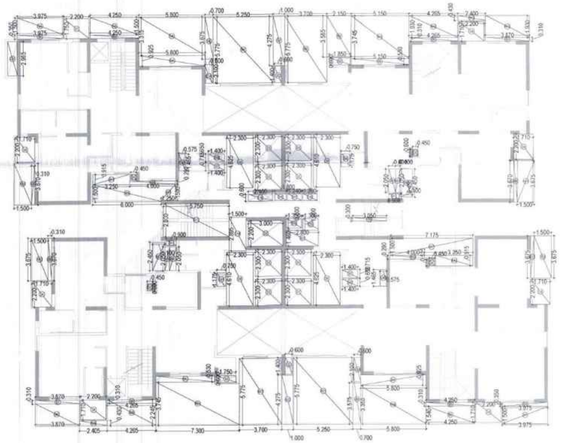
Checked by		Date	
Drawn by	ADITYA CHAUDHARY	Scale	1:200
Drawing No.	MA - C-02-GN - SANCTION		11



RESIDENTIAL TOWER - 2, 1st TOWNHOUSE LEVEL - 1 FLOOR PLAN

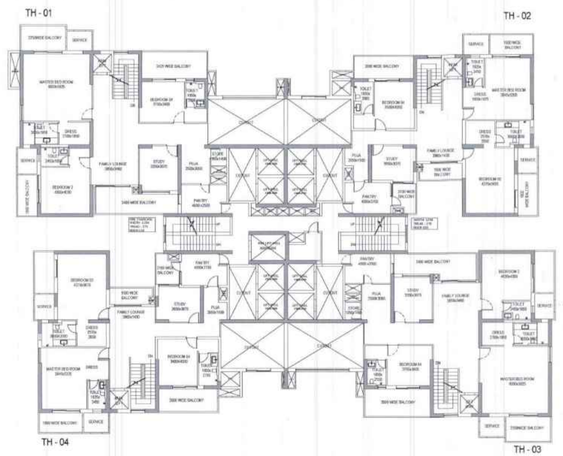


ADDITION AREA ENVELOPE

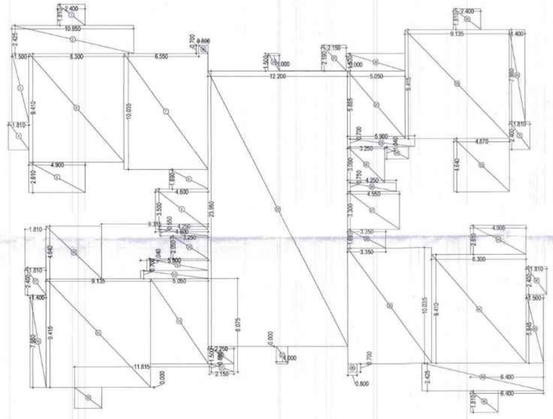


DEDUCTION AREA ENVELOPE

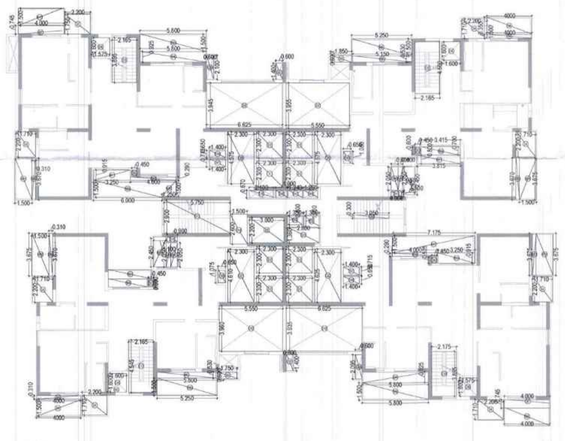
RSP TOWER-02 TOWNHOUSE FLOOR AREA CALCULATIONS LEVEL-01				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.858	2.426	1	26.828
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.060	2.810	1	12.769
6	8.395	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.950	1	5.992
9	4.560	3.520	1	16.106
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.960	0.750	1	4.120
14	5.050	7.385	1	37.294
15	9.135	9.410	1	86.006
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.880	1	11.172
19	2.400	1.810	1	4.344
20	3.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	20.450	1	262.190
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.885	1	29.719
28	9.135	9.410	1	85.956
29	2.400	1.810	1	4.344
30	1.400	7.880	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.960	0.750	1	4.130
34	2.150	1.040	1	2.184
35	3.250	3.060	1	10.043
36	4.250	0.750	1	3.188
37	4.560	3.350	1	15.015
38	3.350	1.900	1	5.962
39	7.350	10.035	1	73.757
40	8.395	9.410	1	78.103
41	4.060	2.810	1	12.769
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.850	2.425	1	25.900
45	2.400	1.810	1	4.344
47	2.400	1.810	1	4.344
48	1.000	3.365	1	3.365
49	3.365	0.750	1	3.132
50	3.415	0.750	1	2.561
51	3.415	0.750	1	2.561
52	3.969	0.706	1	3.152
53	1.500	0.706	2	1.126
TOTAL ADDITION AREA				1149.470
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
D01	2.300	2.300	8	42.320
D02	3.650	2.230	1	8.909
D03	3.050	0.350	1	9.915
TOTAL AREA				60.835
15% SERVICE FAR (C)				
01	2.200	1.750	1	3.850
02	0.800	1.400	2	1.680
02A	0.900	2.100	2	2.520
03	1.700	0.600	1	1.020
04	1.710	2.200	7	26.334
05	0.450	0.525	2	0.473
07	1.400	0.715	2	2.002
08	2.300	4.825	2	21.278
09	2.300	4.050	1	10.465
011	0.800	0.450	2	0.810
012	0.450	0.600	2	0.540
013	5.625	2.800	1	15.313
014	1.425	2.800	1	3.795
015	1.500	0.600	1	0.900
016	1.000	0.600	1	0.744
017	1.240	0.600	1	0.744
018	1.200	0.600	1	0.720
019	1.350	0.600	3	2.160
020	1.350	1.000	1	1.350
021	2.800	1.350	1	3.808
027	0.855	2.985	1	2.535
028	0.575	1.400	1	0.842
029	1.400	0.550	1	0.910
043	0.750	1.175	1	0.881
041	0.750	1.175	1	0.881
042	1.400	0.550	1	0.910
043	0.575	1.400	1	0.842
044	2.300	4.810	1	10.920
TOTAL 15% SERVICE AREA (C)				120.485
NON FAR (D)				
101	3.975	1.500	3	11.925
103	4.250	1.500	3	12.750
104	5.800	3.310	2	38.454
105	0.700	4.275	1	2.993
106	5.250	5.775	1	30.319
107	1.000	4.275	1	4.275
108	3.700	5.775	1	21.368
109	2.150	5.565	1	7.756
1010	3.150	3.745	1	19.297
1011	4.265	1.550	1	6.231
1012	2.400	0.430	1	1.032
1013	3.970	1.570	1	7.469
1014	1.500	5.275	1	5.313
1015	2.400	0.550	1	2.623
1016	1.100	2.450	1	2.695
1017	7.175	1.500	1	10.763
1018	1.500	3.875	1	5.813
1019	5.800	3.020	1	16.436
1020	0.700	4.275	1	2.993
1021	5.250	5.775	1	30.319
1022	1.000	4.275	1	4.275
1023	3.700	5.775	1	21.368
1024	7.350	3.745	1	27.539
1025	4.265	2.240	1	9.555
1026	2.400	0.430	1	1.034
1027	1.100	2.450	1	2.695
1028	0.400	2.050	1	0.820
1029	2.500	1.500	1	3.750
1030	1.250	1.500	1	1.875
1031	1.500	3.870	1	5.805
TOTAL NON FAR AREA (D)				322.086
BALCONY FAR (E)				
01	3.975	0.350	2	2.783
03	4.250	0.310	1	1.318
04	5.800	0.525	2	16.730
05	5.150	0.530	1	3.730
06	4.250	0.310	2	2.644
07	3.670	0.310	2	2.369
08	0.310	3.670	2	2.375
09	0.800	2.050	2	2.460
010	4.000	0.295	2	2.320
011	3.250	0.315	2	2.993
012	0.310	3.670	1	1.139
TOTAL BALCONY AREA (E)				41.506
TOTAL BALCONY FAR AREA (E)	41.506	0.25		10.400
TOTAL BALCONY NON FAR (F)	41.506	0.75		31.106
TOTAL NON FAR WITH BALCONY (D + F)				353.287
TOTAL DEDUCTION AREA (B + C)				170.325
TOTAL F.A.R AREA (A - C + D) =				999.457
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1462.264



RESIDENTIAL TOWER - 2, 2nd TOWNHOUSE LEVEL - 2 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RSP TOWER-02 TOWNHOUSE FLOOR AREA CALCULATIONS LEVEL-02				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.630	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.060	2.810	1	12.769
6	8.395	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.950	1	5.992
9	4.650	3.520	1	16.109
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.960	0.750	1	4.130
14	5.050	7.385	1	37.294
15	9.135	9.410	1	86.006
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.880	1	11.172
19	2.400	1.810	1	4.344
20	3.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	20.450	1	262.190
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.885	1	29.719
28	9.135	9.410	1	85.956
29	2.400	1.810	1	4.344
30	1.400	7.880	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.960	0.750	1	4.130
34	2.150	1.040	1	2.184
35	3.250	3.060	1	10.043
36	4.250	0.750	1	3.188
37	4.560	3.350	1	15.015
38	3.350	1.900	1	5.962
39	7.350	10.035	1	73.757
40	8.395	9.410	1	78.103
41	4.060	2.810	1	12.769
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.850	2.425	1	25.900
45	2.400	1.810	1	4.344
46	1.000	0.750	2	1.120
TOTAL ADDITION AREA				1134.370
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
D01	2.300	2.300	8	42.320
D02	3.000	2.230	1	6.690
D04	1.575	1.400	1	2.520
D05	2.160	3.895	1	8.433
D06	5.825	5.845	1	26.136
D07	5.500	3.955	1	21.955
D08	2.160	4.500	1	9.745
D09	1.660	1.800	1	2.988
C10	1.660	1.800	1	2.988
C11	2.165	4.045	1	8.640
C12	5.560	3.955	1	21.976
C13	5.625	3.955	1	20.084
C14	2.175	1.895	1	4.472
C15	1.575	1.600	1	2.520
C16	1.490	0.850	1	0.910
C17	0.850	1.395	1	0.702
C18	1.490	0.850	1	0.910
C19	0.850	1.575	1	1.004
D20	3.395	4.575	2	31.040
D21	2.390	4.850	1	10.868
D22	2.395	4.825	1	10.838
D23	3.650	0.300	1	0.915
TOTAL AREA				336.121
15% SERVICE FAR (C)				
01	2.200	1.750	4	15.400
02	0.800	1.400	2	1.680
02A	0.900	2.100	2	2.520
03	1.700	0.600	1	1.020
04	1.710	2.200	7	26.334
05	0.450	0.525	2	0.473
07	1.400	0.715	2	2.002
011	0.800	0.450	2	0.810
012	0.450	0.600	2	0.540
013	5.625	2.800	1	15.313
014	1.425	2.800	1	3.795
015	2.150	0.600	1	1.290
016	1.000	0.600	1	0.900
017	1.240	0.600	1	0.744
018	1.200	0.600	1	0.720
019	1.350	0.600	1	1.080
020	1.350	1.000	1	1.350
021	2.800	1.350	6	19.040
027	0.855	2.985	1	2.535
028	1.400	0.550	1	0.910
043	0.750	1.175	1	0.881
041	0.750	1.175	1	0.881
042	1.400	0.550	1	0.910
043	2.300	4.810	1	10.920
TOTAL 15% SERVICE AREA (C)				112.347
NON FAR (D)				
101	4.000	1.500	2	12.000
102	5.200	1.500	2	15.780
103	5.800	1.500	2	17.400
104	5.800	1.500	2	17.400
105	2.000	1.500	2	6.000
106	1.000	1.500	2	4.500
107	5.250	1.500	1	7.875
108	4.265	1.500	1	6.398
109	3.970	1.500	1	11.909
1010	1.500	3.875	1	5.813
1011	3.415	0.700	1	2.391
1012	3.915	0.800	1	2.912
1013	0.400	2.050	1	3.608
1014	1.100	2.450	1	2.695
1015	7.175	1.500	1	10.763
1016	1.500	3.875	1	5.813
1017	1.500	3.170	1	4.755
1018	2.600	1.500	1	3.900
1019	1.200	1.500	2	3.780
1020	3.415	0.700	2	4.781
1021	3.915	0.800	2	6.104
TOTAL NON FAR AREA (D)				146.023
BALCONY FAR (E)				
01	4.000	0.300	2	2.400
03	4.200	0.310	1	1.016
04	5.800	0.525	2	16.730
05	5.150	0.530	1	3.730
06	4.265	0.310	1	1.322
07	3.670	0.310	2	2.369
08	0.310	3.670	2	2.375
09	0.800	2.050	2	2.460
010	4.000	0.295	2	2.320
011	3.200	0.315	2	2.993
012	0.310	3.670	1	1.369
TOTAL BALCONY AREA (E)				43.821
TOTAL BALCONY FAR AREA (E)	43.821	0.25		10.955
TOTAL BALCONY NON FAR (F)	43.821	0.75		32.866
TOTAL NON FAR WITH BALCONY (D + F)				178.889
TOTAL DEDUCTION AREA (B + C)				350.466
TOTAL F.A.R AREA (A - D + E) =				794.867
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1094.102

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion
Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Tel: 26324400, www.proion.net

RSP
RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL	OWNER'S SEAL
AR. SHIV KUMAR BARCH Reg. No. - CA/2017/85101	

ARCHITECT

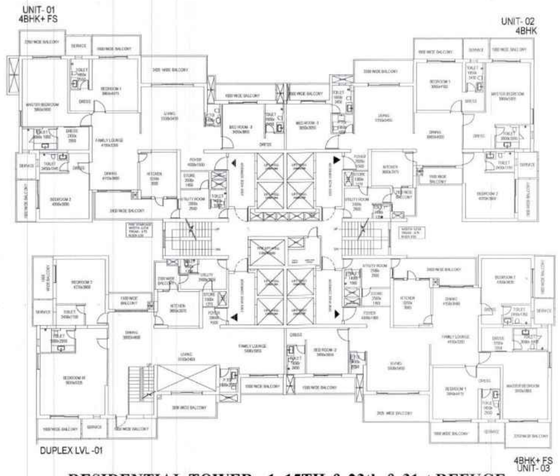
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

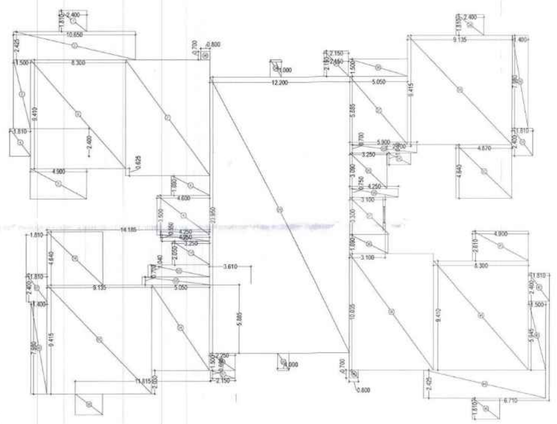
RESIDENTIAL TOWER-2
TOWNHOUSE LEVEL-01 & 02 FLOOR AREA CALCULTAION

North

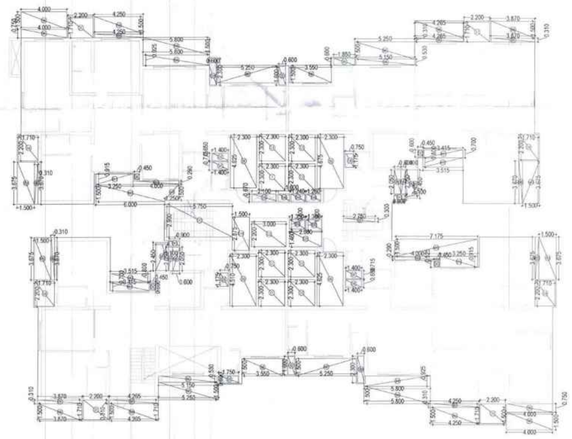
Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
Drawing No. MA - C-02-GN - SANCTION	12



RESIDENTIAL TOWER - 1, 15TH & 23th & 31st REFUGE FLOOR PLAN LEVEL-01



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RES/ TOWER 01/REFUGE FLOOR AREA CALCULATIONS LEVEL-01

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.810	1	12.769
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.690	1	5.662
9	4.600	3.300	1	15.100
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.900	0.700	1	4.130
14	5.050	7.385	1	37.294
15	9.135	9.415	1	86.006
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	23.950	1	292.190
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.885	1	29.719
28	9.135	9.415	1	86.006
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.090	1	10.043
36	4.250	0.750	1	3.188
37	3.100	3.300	1	10.230
38	3.350	1.690	1	5.662
39	7.350	10.035	1	73.757
40	8.300	9.410	1	78.103
41	4.900	2.810	1	12.769
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.600	0.700	2	1.120
TOTAL ADDITION AREA				1129.594

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.900	2.300	8	42.320
C02	3.000	2.200	1	6.600
C03	1.400	0.650	1	0.910
C04	0.750	1.175	1	0.881
C05	0.750	1.175	1	0.881
C06	1.400	0.650	1	0.910
C07	2.750	0.300	1	0.825
TOTAL AREA				53.329

15% SERVICE FAR (C)

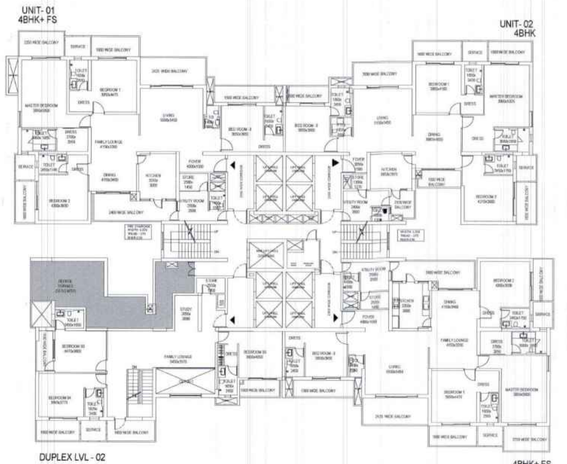
S1	2.200	1.710	4	15.048
S2	0.600	1.600	2	1.920
S2A	0.600	2.300	2	2.760
S3	1.850	0.600	2	2.220
S4	1.710	2.200	4	15.048
S5	0.450	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.625	3	21.275
S9	2.300	4.675	3	21.505
S11	0.900	0.450	2	0.810
S12	0.400	0.600	2	0.540
S13	5.750	2.900	1	16.675
S14	1.500	2.675	1	4.013
S15	2.100	0.670	1	1.407
S16	1.000	0.670	1	0.670
S17	1.240	0.670	1	0.831
S18	1.260	0.670	1	0.844
S19	1.350	0.800	1	1.080
S20	1.350	1.000	1	1.350
S21	2.800	1.480	1	4.088
TOTAL 15% SERVICE AREA (C)				114.868

NON FAR (D)

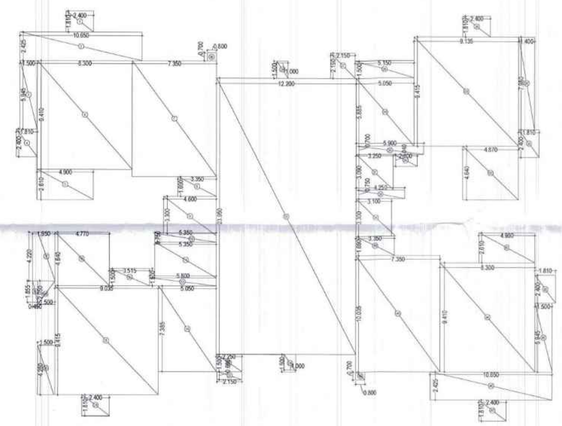
N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.500	1.500	2	10.500
N7	5.250	1.500	2	15.750
N8	4.265	1.500	1	6.398
N9	3.670	1.500	2	11.010
N10	1.500	3.675	3	16.538
N11	3.415	0.700	2	4.781
N12	3.515	0.800	2	5.624
N13	0.400	2.050	1	0.820
N14	1.100	2.450	1	2.695
N15	7.175	1.500	1	10.763
N16	1.500	3.675	1	5.513
N17	6.000	1.500	1	9.000
N18	1.250	1.500	3	5.625
TOTAL NON FAR AREA (D)				163.595

BALCONY FAR (E)

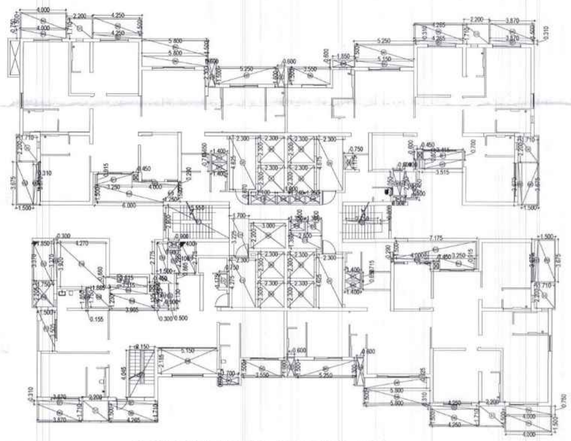
B1	4.000	0.750	2	6.000
B3	4.250	0.310	1	1.318
B4	5.800	0.925	2	10.730
B5	5.150	0.530	2	5.459
B6	4.265	0.310	1	1.323
B7	3.670	0.310	2	2.358
B8	0.310	3.670	3	3.413
B9	0.800	2.050	2	2.460
B10	4.000	0.290	2	2.320
B11	3.250	0.915	2	5.948
B12	0.310	3.675	1	1.139
TOTAL BALCONY AREA (E)				42.508
TOTAL BALCONY FAR AREA (E)	42.508	0.25		10.627
TOTAL BALCONY NON FAR (F)	42.508	0.75		31.881
TOTAL NON FAR WITH BALCONY (D + F)				195.546
TOTAL DEDUCTION AREA (B + C)				168.186
TOTAL F.A.R AREA (A - D + E) =				972.036
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1282.440



RESIDENTIAL TOWER - 1, 16TH & 24th & 32nd REFUGE FLOOR PLAN LEVEL - 2



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RES/ TOWER 01/REFUGE FLOOR AREA CALCULATIONS LEVEL-02

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.810	1	12.769
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.690	1	5.662
9	4.600	3.300	1	15.180
10	5.150	0.750	1	4.013
11	5.350	3.090	1	15.533
12	3.515	1.500	1	5.273
13	5.900	1.500	1	8.730
14	5.050	7.385	1	37.294
15	9.135	9.415	1	86.006
16	4.770	4.640	1	22.133
17	1.560	4.220	1	6.583
18	0.450	1.850	1	0.833
19	1.560	2.050	1	3.079
20	1.560	4.620	1	6.930
21	2.400	1.810	1	4.344
22	2.250	1.500	1	3.375
23	2.150	0.690	1	1.484
24	1.000	1.500	1	1.500
25	12.200	23.950	1	292.190
26	1.000	1.500	1	1.500
27	2.150	2.190	1	4.709
28	5.150	1.500	1	7.725
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.900	0.700	1	4.130
34	5.050	5.885	1	29.719
35	5.900	0.700	1	4.130
36	2.100	1.040	1	2.184
37	3.250	3.090	1	10.043
38	4.265	0.750	1	3.199
39	3.100	3.300	1	10.230
40	3.350	1.690	1	5.662
41	7.350	10.035	1	73.757
42	4.600	2.810	1	6.769
43	1.810	2.400	1	4.344
44	8.300	9.410	1	78.103
45	1.500	5.945	1	8.918
46	10.650	2.425	1	25.826
47	2.400	1.810	1	4.344
48	0.600	0.700	2	1.120
TOTAL ADDITION AREA				1160.746

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.900	2.300	8	42.320
C02	3.000	2.200	1	6.600
C03	1.400	0.650	1	0.910
C04	0.750	1.175	1	0.881
C05	0.750	1.175	1	0.881
C06	1.400	0.650	1	0.910
C07	2.150	4.345	1	9.697
C08	5.150	2.185	1	11.253
C09	2.750	0.300	1	0.825
TOTAL AREA				75.277

15% SERVICE FAR (C)

S1	2.200	1.710	4	15.048
S2	0.600	1.600	2	1.920
S2A	0.600	2.300	2	2.760
S3	1.700	0.600	1	1.020
S3A	1.850	0.600	1	1.110
S4	1.710	2.200	3	11.286
S4A	1.750	2.235	1	3.913
S5	0.450	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.625	2	21.275
S9	2.300	4.675	1	10.753
S10	2.300	4.275	1	9.833
S11	0.900	0.450	2	0.810
S12	0.400	0.600	2	0.540
S13	5.750	2.900	1	16.675
S14	1.500	2.675	1	4.013
S15	2.100	0.670	1	1.407
S16	1.000	0.670	1	0.670
S17	1.240	0.670	1	0.831
S18	1.260	0.670	1	0.844
S19	1.350	0.800	1	1.080
S20	1.350	1.000	1	1.350
S21	2.800	1.380	1	3.909
S22	1.650	3.370	1	6.236
S23	0.580	3.370	1	1.911
S24	4.270	3.925	1	16.758
S25	0.700	1.650	1	0.297
S26	1.680	1.750	1	3.284
S27	3.615	0.840	1	3.191
S28	3.315	0.620	1	2.055
S29	3.950	1.230	1	4.877
S30	0.580	1.130	1	0.541
S31	0.600	2.030	1	1.827
S32	0.560	2.130	1	1.095
S33	1.580	0.865	1	1.298
S34	0.660	2.770	1	2.466
S35	1.100	2.235	1	2.446
S36	1.460	2.770	1	3.880
TOTAL 15% SERVICE AREA (C)				164.877

NON FAR (D)

N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.500	1.500	2	10.500
N7	5.250	1.500	2	15.750
N8	4.265	1.500	1	6.398
N9	3.670	1.500	2	11.010
N10	1.500	3.675	2	11.025
N11	3.415	0.700	1	2.391
N12	3.515	0.800	1	2.812
N13	0.400	2.050	1	0.820
N14	1.100	2.450	1	2.695
N15	7.175	1.500	1	10.763
N16	1.500	3.675	1	5.513
N17	1.500	3.525	1	5.288
N18	6.000	1.500	1	9.000
N19	1.250	1.500	1	1.875
TOTAL NON FAR AREA (D)				146.589

BALCONY FAR (E)

B1	4.000	0.750	2	6.000
B3	4.250	0.310	1	1.318
B4	5.800	0.925	2	10.730
B5	5.150	0.530	1	2.730
B6	4.265	0.310	1	1.323
B7	3.670	0.310	2	2.358
B8	0.310	3.670	2	2.278
B9	0.800	2.050	2	2.460
B10	4.000	0.290	2	2.320
B11	3.250	0.915	2	5.948
B12	0.310	3.675	1	1.139
TOTAL BALCONY AREA (E)				36.641
TOTAL BALCONY FAR AREA (E)	36.641	0.25		9.160
TOTAL BALCONY NON FAR (F)	36.641	0.75		35.060
TOTAL NON FAR WITH BALCONY (D + F)				175.583
TOTAL DEDUCTION AREA (B + C)				237.556
TOTAL F.A.R AREA (A - D + E) =				972.497
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1282.497

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
कृते देव एवं नियोजन विभाग
गौरव

STRUCTURAL CONSULTANT

MELLOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion
Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Tel: 26324400, www.proion.net

RSP
RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

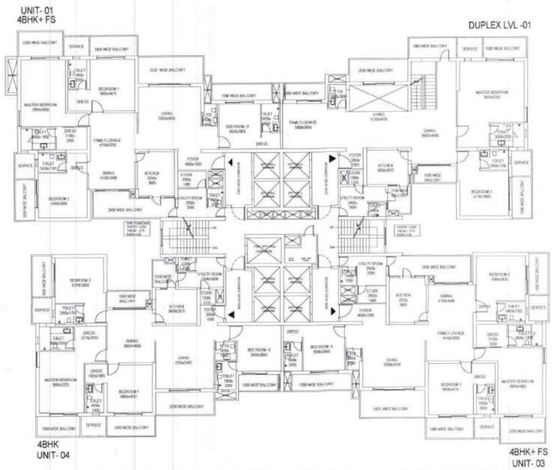
ARCHITECT'S SEAL	OWNER'S SEAL
AR. SHIV KUMAR B.ARCH Reg. No.:- CA/2017/76101	

ARCHITECT

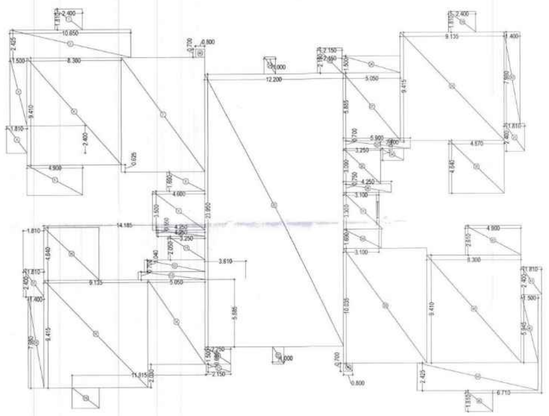
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title	North
RESIDENTIAL TOWER-1 REFUGE FLOOR LEVEL-01 & 02 AREA CALCULATION	

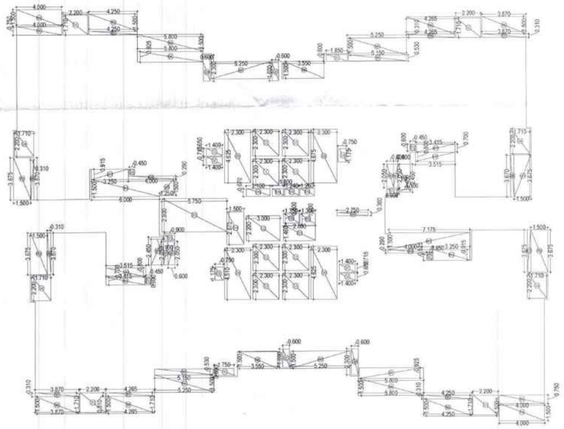
Checked by		Date	
Drawn by	ADITYA CHAUDHARY	Scale	1:200
Drawing No.	MA - C-02-GN - SANCTION		13



RESIDENTIAL TOWER - 2, 15TH & 23th & 31st REFUGE FLOOR PLAN LEVEL - 1



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

RSN TOWER-02 REFUGE FLOOR AREA CALCULATIONS LEVEL-01

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.810	1	12.769
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.690	1	5.662
9	4.600	3.500	1	16.100
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.900	0.700	1	4.130
14	5.850	7.385	1	37.294
15	9.135	9.415	1	86.006
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	23.950	1	292.190
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.565	1	28.719
28	9.135	9.415	1	86.006
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.090	1	10.043
36	4.250	0.750	1	3.188
37	3.700	3.300	1	10.230
38	3.350	1.690	1	5.662
39	7.350	10.035	1	73.757
40	9.300	9.410	1	78.103
41	4.900	2.810	1	12.769
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.800	0.700	2	1.120
TOTAL ADDITION AREA				1129.594

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.300	3.300	8	42.320
C02	3.000	2.250	1	6.660
C03	1.400	0.650	1	0.910
C04	0.750	1.175	1	0.881
C05	0.750	1.175	1	0.881
C06	1.400	0.650	1	0.910
C07	2.250	0.300	1	0.675
TOTAL AREA				53.328

15% SERVICE FAR (C)

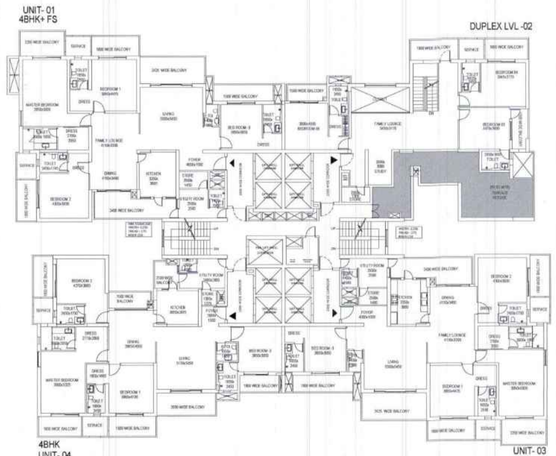
S1	2.200	1.710	4	15.048
S2	0.800	1.000	2	1.920
S2A	0.800	2.300	2	2.760
S3	1.850	0.600	2	2.220
S4	1.710	2.250	4	15.048
S5	0.450	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.625	2	21.275
S9	2.300	4.875	2	21.505
S11	0.900	0.450	2	0.810
S12	0.450	0.600	2	0.540
S13	1.750	2.900	1	16.675
S14	1.500	2.875	1	4.313
S15	2.100	0.670	1	1.407
S16	1.000	0.670	1	0.670
S17	1.240	0.670	1	0.831
S18	1.280	0.670	1	0.844
S19	1.350	0.800	1	1.080
S20	1.350	1.000	1	1.350
S21	2.800	1.460	1	4.088
TOTAL 15% SERVICE AREA (C)				114.958

NON FAR (D)

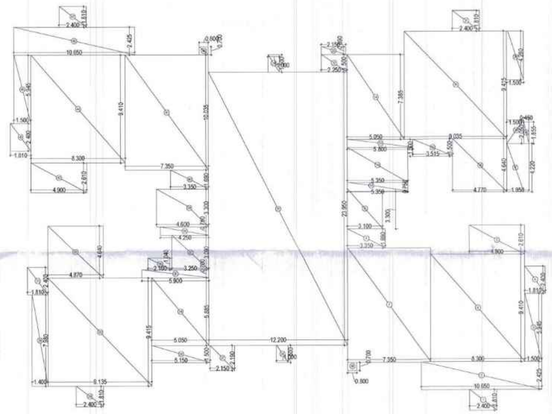
N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	1.800	1.500	2	17.400
N5	3.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	3.250	1.500	2	15.750
N8	4.265	1.500	1	6.398
N9	3.870	1.500	2	11.610
N10	1.500	3.675	3	16.538
N11	3.415	0.700	2	4.781
N12	3.515	0.900	2	5.624
N13	0.400	2.050	1	0.820
N14	1.100	2.450	1	2.695
N15	7.175	1.500	1	10.763
N16	1.500	3.675	1	5.513
N17	6.000	1.500	1	9.000
N18	1.250	1.500	3	5.625
TOTAL NON FAR AREA (D)				153.065

BALCONY FAR (E)

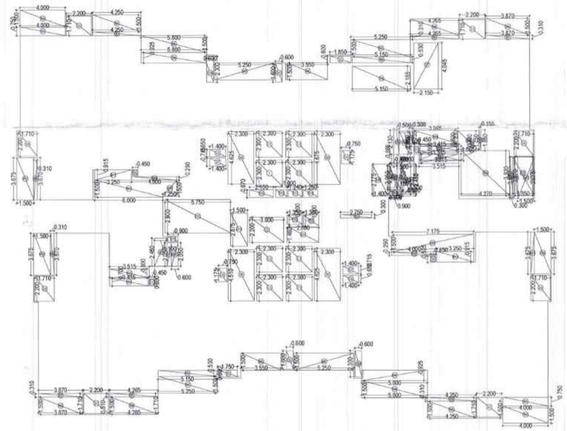
B1	4.000	0.750	2	6.000
B3	4.250	0.310	1	1.318
B4	5.800	0.925	2	10.730
B5	5.150	0.530	2	5.458
B6	4.265	0.310	1	1.322
B7	3.870	0.310	2	2.398
B8	0.310	3.670	3	3.413
B9	0.900	2.050	2	2.460
B10	4.000	0.290	2	2.320
B11	3.250	0.915	2	5.948
B12	0.310	3.675	1	1.139
TOTAL BALCONY AREA (E)				42.506
TOTAL BALCONY FAR AREA (E)	42.506	0.25		10.627
TOTAL BALCONY NON FAR (F)	42.506	0.75		31.881
TOTAL NON FAR WITH BALCONY (D + F)				195.946
TOTAL DEDUCTION AREA (B + C)				168.186
TOTAL F.A.R AREA (A - D + E) =				972.036
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1282.440



RESIDENTIAL TOWER - 2, 16TH & 24th & 32nd REFUGE FLOOR PLAN LEVEL - 2



ADDITION AREA ENVELOPE



RSN TOWER-02 REFUGE FLOOR AREA CALCULATIONS LEVEL-02

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.810	1	12.769
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.690	1	5.662
9	4.600	3.500	1	16.100
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.900	0.700	1	4.130
14	5.850	7.385	1	37.294
15	9.135	9.415	1	86.006
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	23.950	1	292.190
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.565	1	28.719
28	9.135	9.415	1	86.006
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.090	1	10.043
36	4.250	0.750	1	3.188
37	3.700	3.300	1	10.230
38	3.350	1.690	1	5.662
39	7.350	10.035	1	73.757
40	9.300	9.410	1	78.103
41	4.900	2.810	1	12.769
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.800	0.700	2	1.120
TOTAL ADDITION AREA				1149.746

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.300	3.300	8	42.320
C02	3.000	2.250	1	6.660
C03	1.400	0.650	1	0.910
C04	0.750	1.175	1	0.881
C05	0.750	1.175	1	0.881
C06	1.400	0.650	1	0.910
C07	2.250	0.300	1	0.675
TOTAL AREA				53.237

15% SERVICE FAR (C)

S1	2.200	1.710	4	15.048
S2	0.800	1.000	2	1.920
S2A	0.800	2.300	2	2.760
S3	1.850	0.600	2	2.220
S4	1.710	2.250	4	15.048
S5	0.450	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.625	2	21.275
S9	2.300	4.875	2	21.505
S11	0.900	0.450	2	0.810
S12	0.450	0.600	2	0.540
S13	1.750	2.900	1	16.675
S14	1.500	2.875	1	4.313
S15	2.100	0.670	1	1.407
S16	1.000	0.670	1	0.670
S17	1.240	0.670	1	0.831
S18	1.280	0.670	1	0.844
S19	1.350	0.800	1	1.080
S20	1.350	1.000	1	1.350
S21	2.800	1.460	1	4.088
TOTAL 15% SERVICE AREA (C)				114.877

NON FAR (D)

N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	1.800	1.500	2	17.400
N5	3.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	3.250	1.500	2	15.750
N8	4.265	1.500	1	6.398
N9	3.870	1.500	2	11.610
N10	1.500	3.675	3	16.538
N11	3.415	0.700	2	4.781
N12	3.515	0.900	2	5.624
N13	0.400	2.050	1	0.820
N14	1.100	2.450	1	2.695
N15	7.175	1.500	1	10.763
N16	1.500	3.675	1	5.513
N17	1.500	3.925	1	9.256
N18	6.000	1.500	1	9.000
N19	1.250	1.500	3	5.625
TOTAL NON FAR AREA (D)				140.943

BALCONY FAR (E)

B1	4.000	0.750	2	6.000
B3	4.250	0.310	1	1.318
B4	5.800	0.925	2	10.730
B5	5.150	0.530	2	5.458
B6	4.265	0.310	1	1.322
B7	3.870	0.310	2	2.398
B8	0.310	3.670	3	3.413
B9	0.900	2.050	2	2.460
B10	4.000	0.290	2	2.320
B11	3.250	0.915	2	5.948
B12	0.310	3.675	1	1.139
TOTAL BALCONY AREA (E)				36.641
TOTAL BALCONY FAR AREA (E)	36.641	0.25		9.160
TOTAL BALCONY NON FAR (F)	36.641	0.75		26.961
TOTAL NON FAR WITH BALCONY (D + F)				175.903
TOTAL DEDUCTION AREA (B + C)				237.004
TOTAL F.A.R AREA (A - D + E) =				912.591
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1262.991

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
कृते विद एवं नियोजन मिशन
वीएडा

STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

AR. SHIV KUMAR
B.ARCH
Reg. No.- CA/2017/68101
[illegible]
Mob.:+91-7417489939

OWNER'S SEAL

ARCHITECT

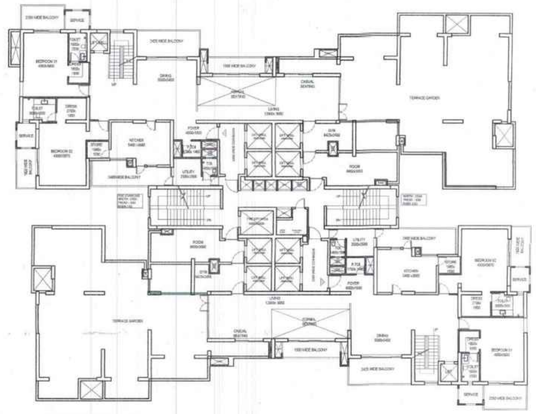
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

RESIDENTIAL TOWER - 2
REFUGE FLOOR LEVEL-01 & 02 AREA CALCULATION

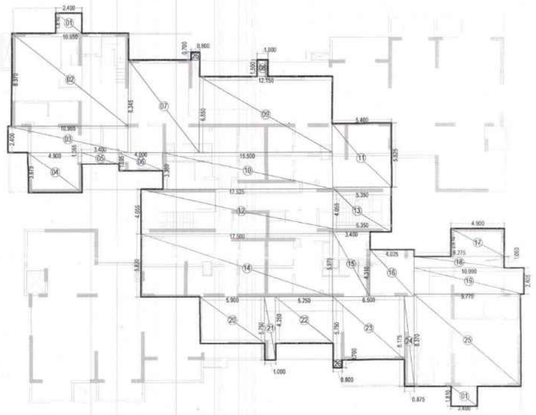
North

Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
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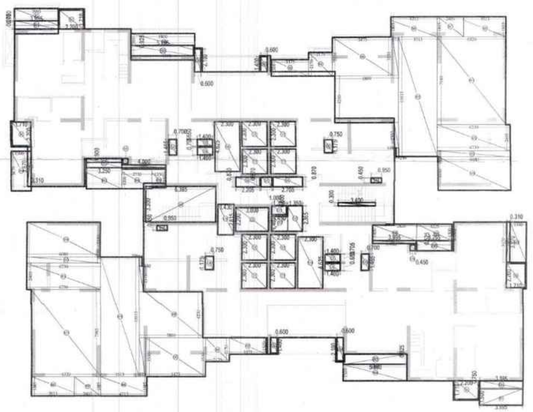


PENTHOUSE LEVEL -01

COMMERCIAL / SUITES-1 (41st PENTHOUSE LEVEL-1 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES 01 PENTHOUSE FLOOR AREA CALCULATIONS LEVEL-01

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.610	2	8.688
2	10.650	8.370	1	89.141
3	10.965	2.400	1	26.316
4	4.900	3.675	1	18.008
5	3.400	1.065	1	3.621
6	4.000	1.695	1	6.780
7	6.500	8.345	1	54.243
8	1.000	1.500	1	1.500
9	12.150	6.850	1	83.228
10	15.500	3.380	1	52.390
11	5.400	5.825	1	31.455
12	17.525	4.055	1	71.064
13	5.350	4.055	1	21.694
14	17.500	5.820	1	101.850
15	3.400	5.975	1	20.315
16	4.025	4.310	1	17.348
17	4.900	2.610	1	12.789
18	8.275	1.060	1	8.772
19	10.090	2.405	1	24.266
20	5.900	4.250	1	25.075
21	1.000	5.750	1	5.750
22	5.250	4.250	1	22.313
23	6.500	5.750	1	37.375
24	0.875	8.175	1	7.153
25	9.775	8.305	1	81.181
26	0.800	0.700	2	1.120
TOTAL ADDITION AREA				833.433

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CD1	2.300	2.300	8	42.320
CD2	3.000	2.200	1	6.600
CD3	1.400	0.650	1	0.910
CD4	1.400	0.705	1	0.987
CD5	0.750	1.175	1	0.881
CD6	0.750	1.175	1	0.881
CD7	1.400	0.715	1	1.001
CD8	1.400	0.650	1	0.910
CD9	3.400	0.300	1	1.020
TOTAL AREA				55.511

15% SERVICE FAR (C)

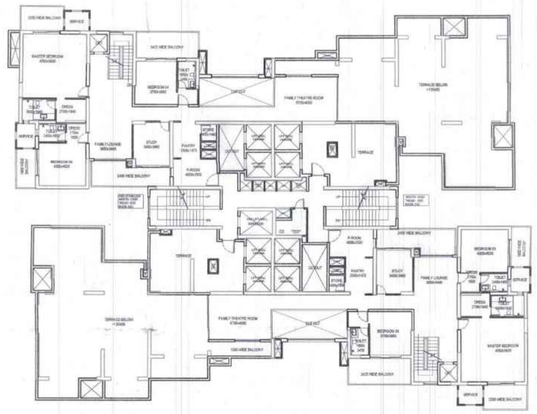
S1	2.200	1.710	4	15.048
S2	0.600	1.400	2	1.680
S2A	0.600	2.100	2	2.520
S3	0.450	0.525	1	0.236
S4	0.700	1.495	1	1.026
S5	2.300	4.625	1	10.638
S6	2.100	0.870	1	1.827
S7	1.000	0.870	1	0.870
S8	2.800	0.870	1	2.262
S9	6.395	3.300	1	21.104
S10	1.430	2.815	1	4.025
S11	1.350	0.800	1	1.080
S12	1.450	1.400	1	2.030
S13	1.350	2.300	1	3.105
S14	2.300	4.625	1	10.638
S15	0.700	1.495	1	1.026
S16	0.450	0.525	1	0.236
S17	0.950	0.430	2	0.855
TOTAL 15% SERVICE AREA (C)				80.354

NON FAR (D)

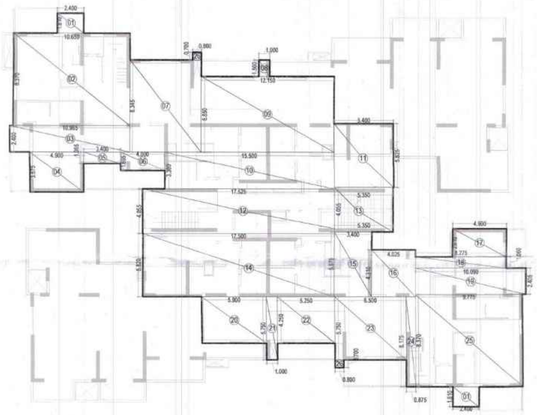
N1	3.995	1.500	2	11.985
N2A	5.800	1.500	1	8.700
N3	3.375	1.500	2	10.125
N4	2.175	2.170	2	9.440
N5	5.475	3.530	2	38.654
N6	4.215	1.495	2	12.603
N7	2.405	1.545	2	8.874
N8	3.915	1.495	2	11.706
N9	5.225	4.250	2	44.413
N10	0.575	10.115	2	11.632
N11	3.915	10.995	2	76.732
N12	6.320	7.995	2	100.900
N13	6.770	2.400	2	32.496
N14	6.320	0.530	2	6.699
N15	6.270	3.140	2	39.376
N16	1.500	3.670	1	5.505
N17	3.250	1.500	1	4.875
N18	2.750	1.500	1	4.125
N19	1.250	1.500	1	1.875
N20	3.950	1.500	1	5.925
N21	3.225	1.500	1	4.838
N22	1.500	3.670	1	5.505
N23	5.800	1.500	1	8.700
N24	0.995	1.500	1	1.493
N25	3.000	1.500	1	4.500
TOTAL NON FAR AREA (D)				471.705

BALCONY FAR (E)

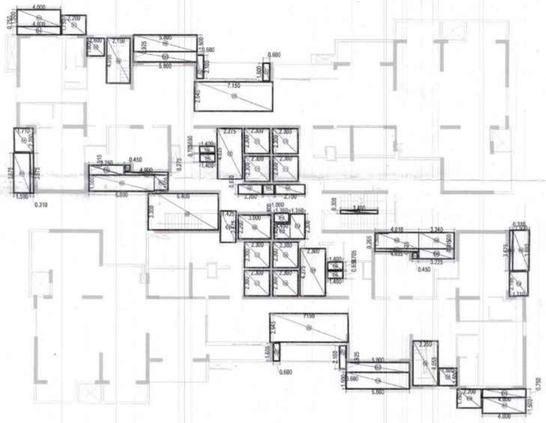
B1	3.995	0.750	2	5.993
B3	5.800	0.925	2	10.730
B4	0.310	3.670	2	2.275
B5	3.250	0.900	1	2.925
B6	4.000	0.265	1	1.060
B7	4.025	0.265	1	1.067
B8	3.225	0.915	1	2.951
TOTAL BALCONY AREA (E)				37.000
TOTAL BALCONY FAR AREA (E)	27.000	0.25		6.750
TOTAL BALCONY NON FAR (F)	27.000	0.75		20.250
TOTAL NON FAR WITH BALCONY (D + F)				491.955
TOTAL DEDUCTION AREA (B + C)				135.715
TOTAL F.A.R AREA (A - D + E) =				704.468
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1276.627



COMMERCIAL / SUITES-1 (42nd PENTHOUSE LEVEL -2 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES -1 PENTHOUSE FLOOR AREA CALCULATIONS LEVEL-02

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.610	2	8.688
2	10.650	8.370	1	89.141
3	10.965	2.400	1	26.316
4	4.900	3.675	1	18.008
5	3.400	1.065	1	3.621
6	4.000	1.695	1	6.780
7	6.500	8.345	1	54.243
8	1.000	1.500	1	1.500
9	12.150	6.850	1	83.228
10	15.500	3.380	1	52.390
11	5.400	5.825	1	31.455
12	17.525	4.055	1	71.064
13	5.350	4.055	1	21.694
14	17.500	5.820	1	101.850
15	3.400	5.975	1	20.315
16	4.025	4.310	1	17.348
17	4.900	2.610	1	12.789
18	8.275	1.060	1	8.772
19	10.090	2.405	1	24.266
20	5.900	4.250	1	25.075
21	1.000	5.750	1	5.750
22	5.250	4.250	1	22.313
23	6.500	5.750	1	37.375
24	0.875	8.175	1	7.153
25	9.775	8.305	1	81.181
26	0.800	0.700	2	1.120
TOTAL ADDITION AREA				833.433

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CD1	2.300	2.300	8	42.320
CD2	3.000	2.200	1	6.600
CD3	1.600	1.600	2	5.120
CD4	2.150	4.055	1	8.718
CD5	7.150	2.645	2	37.824
CD6	2.250	4.055	1	9.124
CD7	2.275	4.625	1	10.522
CD7A	2.300	4.275	1	9.833
CD8	1.400	0.650	2	1.820
CD9	1.400	0.705	2	1.974
CD10	2.300	4.625	1	10.638
CD11	3.400	0.300	1	1.020
TOTAL AREA				145.511

15% SERVICE FAR (C)

S1	2.200	1.750	1	3.850
S2	0.800	1.200	1	0.720
S2A	0.600	2.100	1	1.260
S3	0.600	1.600	1	0.960
S4	1.710	2.200	1	3.762
S5	0.450	0.525	1	0.236
S6	2.200	0.870	1	1.914
S7	1.000	0.870	1	0.870
S8	2.700	0.870	1	2.349
S9	6.400	3.300	1	21.120
S10	1.425	2.875	1	4.097
S11	1.350	0.800	1	1.080
S12	1.450	1.400	1	2.030
S13	1.350	2.300	1	3.105
S14	0.450	0.525	1	0.236
S15	1.710	2.195	1	3.753
S16	0.600	1.605	1	0.963
S17	0.600	2.100	1	1.260
S18	2.200	1.750	1	3.850
TOTAL 15% SERVICE AREA (C)				57.415

NON FAR (D)

N1	4.000	1.500	2	12.000
N3	5.800	1.500	1	8.700
N4	1.500	3.675	1	5.513
N5	6.000	1.500	1	9.000
N6	1.250	1.500	1	1.875
N7	4.010	1.500	1	6.015
N8	3.240	1.500	1	4.860
N9	1.500	3.680	1	5.520
N10	5.800	1.500	1	8.700
TOTAL NON FAR AREA (D)				62.183

BALCONY FAR (E)

B1	4.000	0.750	2	6.000
B3	5.800	0.925	2	10.730
B4	0.310	3.670	2	2.275
B6	3.250	0.900	1	2.925
B6	4.000	0.265	1	1.060
B7	4.025	0.265	1	1.067
B8	3.225	0.915	1	2.951
TOTAL BALCONY AREA (E)				27.008
TOTAL BALCONY FAR AREA (E)	27.008	0.25		6.752
TOTAL BALCONY NON FAR (F)	27.008	0.75		20.256
TOTAL NON FAR WITH BALCONY (D + F)				82.438
TOTAL DEDUCTION AREA (B + C)				202.627
TOTAL F.A.R AREA (A - D + E) =				637.258
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				777.112

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP
RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

SHIV KUMAR
B.ARCH
CA/2017/68101

OWNER'S SEAL

ARCHITECT

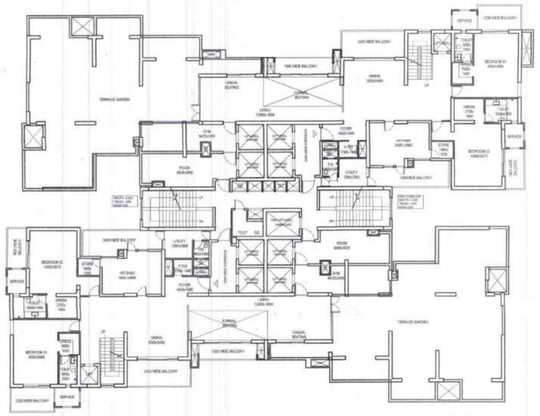
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architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

SERVICE SUITES -1
PENTHOUSE LEVEL-01 & 02 FLOOR AREA CALCULATION

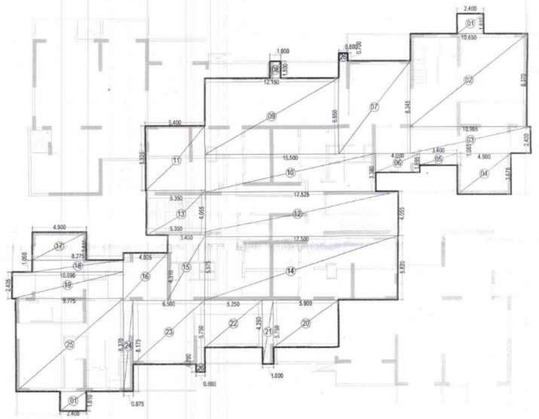
North

Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
Drawing No. MA - C-02-GN - SANCTION	15

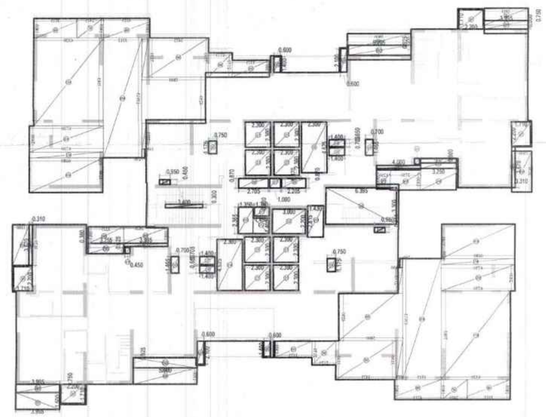


PENTHOUSE LEVEL -01

COMMERCIAL / SUITES - 2 (41st PENTHOUSE LEVEL-1 FLOOR PLAN

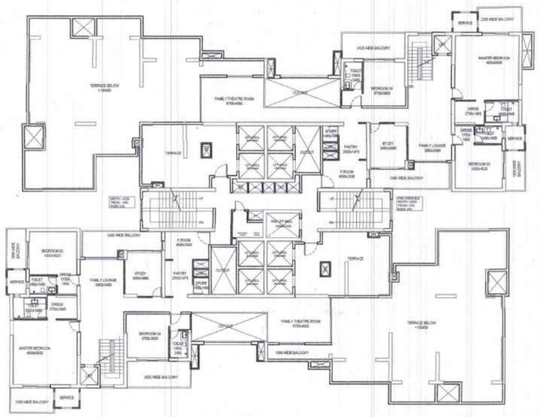


ADDITION AREA ENVELOPE

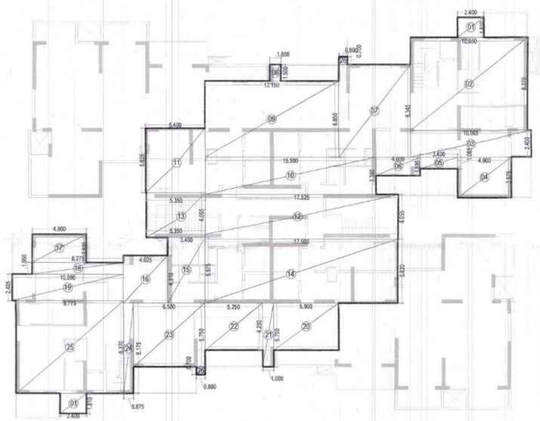


DEDUCTION AREA ENVELOPE

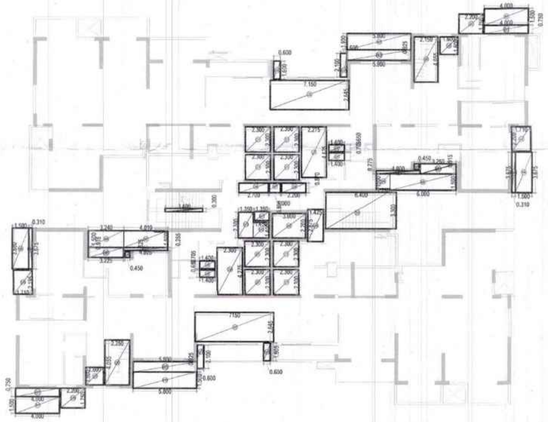
COMMERCIAL SUITES 2 PENTHOUSE FLOOR AREA CALCULATIONS LEVEL-01				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	2	8.688
2	10.650	8.370	1	89.141
3	10.965	2.400	1	26.316
4	4.900	3.675	1	18.008
5	3.400	1.065	1	3.621
6	4.000	1.695	1	6.780
7	6.500	8.345	1	54.243
8	1.000	1.500	1	1.500
9	12.150	6.850	1	83.228
10	15.500	3.380	1	52.390
11	5.400	5.825	1	31.455
12	17.525	4.055	1	71.064
13	5.350	4.055	1	21.694
14	17.500	5.820	1	101.850
15	3.400	5.975	1	20.315
16	4.025	4.310	1	17.348
17	4.900	2.610	1	12.789
18	8.275	1.060	1	8.772
19	10.090	2.405	1	24.266
20	5.900	4.250	1	25.075
21	1.000	5.750	1	5.750
22	5.250	4.250	1	22.313
23	6.500	5.750	1	37.375
24	0.875	8.175	1	7.153
25	9.775	8.305	1	81.181
26	0.800	0.700	2	1.120
TOTAL ADDITION AREA				833.433
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CO1	2.300	2.300	8	42.320
CO2	3.000	2.200	1	6.600
CO3	1.400	0.650	1	0.910
CO4	1.400	0.705	1	0.987
CO5	0.750	1.175	1	0.881
CO6	0.750	1.175	1	0.881
CO7	1.400	0.715	1	1.001
CO8	1.400	0.650	1	0.910
CO9	3.400	0.300	1	1.020
TOTAL AREA				56.511
15% SERVICE FAR (C)				
S1	2.200	1.710	4	15.048
S2	0.600	1.400	2	1.680
S2A	0.600	2.100	2	2.520
S3	0.450	0.525	1	0.236
S4	0.700	1.465	1	1.026
S5	2.300	4.625	1	10.638
S6	2.100	0.870	1	1.827
S7	1.000	0.870	1	0.870
S8	2.600	0.870	1	2.262
S9	6.300	3.300	1	21.104
S10	1.430	2.815	1	4.025
S11	1.350	0.800	1	1.080
S12	1.450	1.400	1	2.030
S13	1.350	2.300	1	3.105
S14	2.300	4.625	1	10.638
S15	0.700	1.465	1	1.026
S16	0.450	0.525	1	0.236
S17	0.950	0.450	2	0.855
TOTAL 15% SERVICE AREA (C)				80.204
NON FAR (D)				
N1	3.995	1.500	2	11.985
N2A	5.800	1.500	1	8.700
N3	3.375	1.500	2	10.125
N4	2.175	2.170	2	9.440
N5	5.475	3.530	2	38.654
N6	4.215	1.495	2	12.602
N7	2.405	1.845	2	8.874
N8	3.915	1.495	2	11.706
N9	5.225	4.250	2	44.413
N10	0.575	10.115	2	11.632
N11	3.515	10.915	2	76.732
N12	6.320	7.986	2	100.930
N13	6.770	2.400	2	32.496
N14	6.320	0.530	2	6.699
N15	6.270	3.140	2	39.376
N16	1.500	3.670	1	5.505
N17	3.250	1.500	1	4.875
N18	2.750	1.500	1	4.125
N19	1.250	1.500	1	1.875
N20	3.950	1.500	1	5.925
N21	3.225	1.500	1	4.838
N22	1.500	3.670	1	5.505
N23	5.800	1.500	1	8.700
N24	0.995	1.500	1	1.493
N25	3.000	1.500	1	4.500
TOTAL NON FAR AREA (D)				471.705
BALCONY FAR (E)				
B1	3.995	0.750	2	5.993
B3	5.800	0.925	2	10.730
B4	0.310	3.670	2	2.275
B5	3.250	0.900	1	2.925
B6	4.000	0.265	1	1.060
B7	4.025	0.265	1	1.067
B8	3.225	0.915	1	2.951
TOTAL BALCONY AREA (E)				27.000
TOTAL BALCONY FAR AREA (E)	27.000	0.25		6.750
TOTAL BALCONY NON FAR (F)	27.000	0.75		20.250
TOTAL NON FAR WITH BALCONY (D + F)				491.955
TOTAL DEDUCTION AREA (B + C)				136.715
TOTAL F.A.R AREA (A - D + E) =				704.468
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1276.627



COMMERCIAL / SUITES - 2 (42nd PENTHOUSE LEVEL -2 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES -2 PENTHOUSE FLOOR AREA CALCULATIONS LEVEL-02				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	2	8.688
2	10.650	8.370	1	89.141
3	10.965	2.400	1	26.316
4	4.900	3.675	1	18.008
5	3.400	1.065	1	3.621
6	4.000	1.695	1	6.780
7	6.500	8.345	1	54.243
8	1.000	1.500	1	1.500
9	12.150	6.850	1	83.228
10	15.500	3.380	1	52.390
11	5.400	5.825	1	31.455
12	17.525	4.055	1	71.064
13	5.350	4.055	1	21.694
14	17.500	5.820	1	101.850
15	3.400	5.975	1	20.315
16	4.025	4.310	1	17.348
17	4.900	2.610	1	12.789
18	8.275	1.060	1	8.772
19	10.090	2.405	1	24.266
20	5.900	4.250	1	25.075
21	1.000	5.750	1	5.750
22	5.250	4.250	1	22.313
23	6.500	5.750	1	37.375
24	0.875	8.175	1	7.153
25	9.775	8.305	1	81.181
26	0.800	0.700	2	1.120
TOTAL ADDITION AREA				833.433
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CO1	2.300	2.300	8	42.320
CO2	3.000	2.200	1	6.600
CO3	1.600	1.600	2	5.120
CO4	2.150	4.055	1	8.718
CO5	7.150	2.645	2	37.824
CO6	2.250	4.055	1	9.124
CO7	2.275	4.625	1	10.522
CO7A	2.300	4.275	1	9.833
CO8	1.400	0.650	2	1.820
CO9	1.400	0.705	2	1.974
C10	2.300	4.625	1	10.638
C11	3.400	0.300	1	1.020
TOTAL AREA				145.511
15% SERVICE FAR (C)				
S1	2.200	1.750	1	3.850
S2	0.600	1.200	1	0.720
S2A	0.600	2.100	1	1.260
S3	0.600	1.600	1	0.960
S4	1.710	2.200	1	3.762
S5	0.450	0.525	1	0.236
S6	2.200	0.870	1	1.914
S7	1.000	0.870	1	0.870
S8	2.700	0.870	1	2.349
S9	6.400	3.300	1	21.120
S10	1.425	2.875	1	4.097
S11	1.350	0.800	1	1.080
S12	1.450	1.400	1	2.030
S13	1.350	2.300	1	3.105
S14	0.450	0.525	1	0.236
S15	1.710	2.195	1	3.753
S16	0.600	1.605	1	0.963
S17	0.600	2.100	1	1.260
S18	2.200	1.750	1	3.850
TOTAL 15% SERVICE AREA (C)				57.416
NON FAR (D)				
N1	4.000	1.500	2	12.000
N3	5.800	1.500	1	8.700
N4	1.500	3.675	1	5.513
N5	6.000	1.500	1	9.000
N6	1.250	1.500	1	1.875
N7	4.010	1.500	1	6.015
N8	3.240	1.500	1	4.860
N9	1.500	3.680	1	5.520
N10	5.800	1.500	1	8.700
TOTAL NON FAR AREA (D)				62.183
BALCONY FAR (E)				
B1	4.000	0.750	2	6.000
B3	5.800	0.925	2	10.730
B4	0.310	3.670	2	2.275
B5	3.250	0.900	1	2.925
B6	4.000	0.265	1	1.060
B7	4.025	0.265	1	1.067
B8	3.225	0.915	1	2.951
TOTAL BALCONY AREA (E)				27.008
TOTAL BALCONY FAR AREA (E)	27.008	0.25		6.752
TOTAL BALCONY NON FAR (F)	27.008	0.75		20.256
TOTAL NON FAR WITH BALCONY (D + F)				82.438
TOTAL DEDUCTION AREA (B + C)				202.927
TOTAL F.A.R AREA (A - D + E) =				637.258
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				777.112

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
वसुविद एवं नियोजन विभाग
नोएडा



STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion
Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Tel: 26324400, www.proion.net

RSP
RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL



OWNER'S SEAL

ARCHITECT

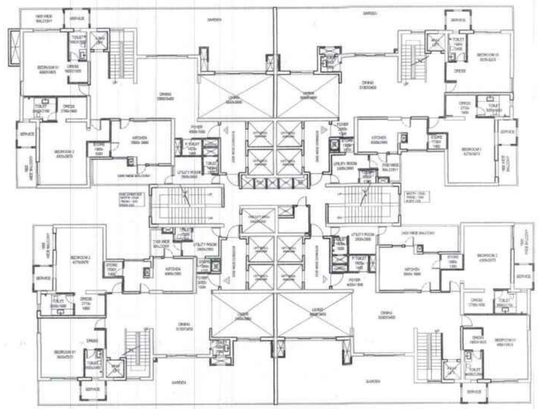
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

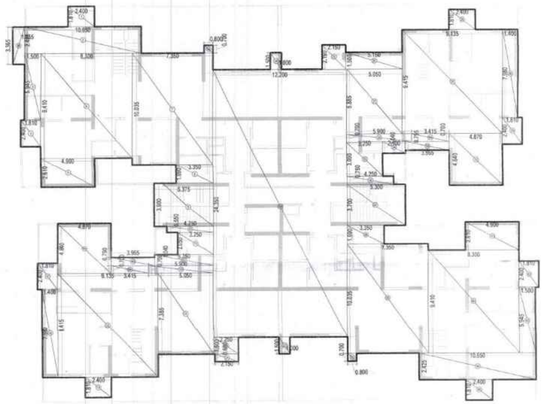
SERVICE SUITES - 2
PENTHOUSE LEVEL-01 & 02 FLOOR AREA CALCULATION

North

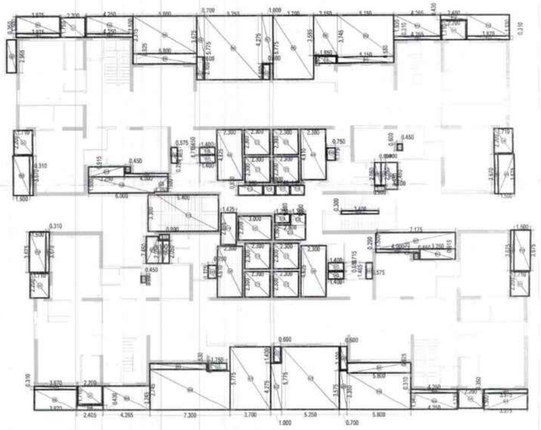
Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
Drawing No. MA - C-02-GN - SANCTION	16



COMMERCIAL / SUITES-1 (4th TOWNHOUSE LEVEL-01 FLOOR PLAN

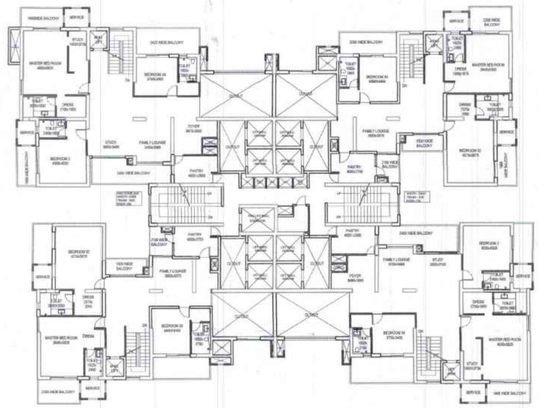


ADDITION AREA ENVELOPE

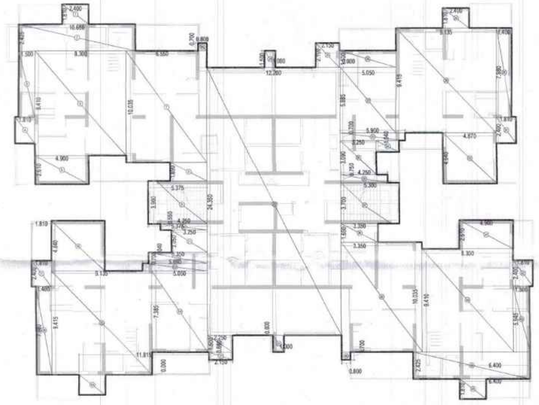


DEDUCTION AREA ENVELOPE

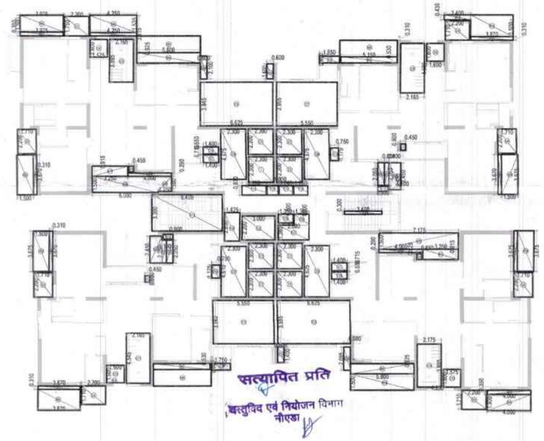
COMMERCIAL SUITES 1 TOWNHOUSE FLOOR AREA CALCULATIONS LEVEL-04				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.915	1	4.594
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.915	2.400	1	4.594
5	4.900	2.610	1	12.789
6	8.360	9.410	1	78.708
7	7.350	10.035	1	73.757
8	3.350	1.660	1	5.462
9	5.375	5.900	1	20.963
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.900	0.750	1	4.170
14	5.050	7.385	1	37.294
15	9.135	9.470	1	86.536
16	4.870	4.640	1	22.597
17	1.910	2.400	1	4.584
18	1.400	7.860	1	11.172
19	2.400	1.910	1	4.584
20	2.250	1.500	1	3.375
21	2.150	0.660	1	1.484
22	1.000	1.500	1	1.500
23	12.350	24.750	1	297.570
24	1.000	1.500	1	1.500
25	2.150	2.180	1	4.758
26	5.150	1.500	1	7.725
27	5.050	5.885	1	29.719
28	9.135	9.470	1	86.536
29	2.400	1.910	1	4.584
30	1.400	7.860	1	11.172
31	1.910	2.400	1	4.584
32	4.870	4.640	1	22.597
33	5.900	0.750	1	4.130
34	2.150	1.040	1	2.194
35	5.250	3.060	1	16.043
36	4.250	0.550	1	2.338
37	5.300	1.750	1	18.810
38	5.350	1.660	1	5.462
39	7.350	10.035	1	73.757
40	8.360	9.410	1	78.708
41	4.900	2.610	1	12.789
42	1.910	2.400	1	4.584
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.910	1	4.584
47	2.400	1.910	1	4.584
49	1.065	3.385	1	3.589
49	3.965	0.790	1	3.132
50	3.415	0.700	1	2.391
51	3.415	0.700	1	2.391
52	3.965	0.790	1	3.132
53	9.808	0.150	2	1.529
TOTAL ADDITION AREA				1492.900
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.300	2.300	8	42.320
C02	3.030	2.200	1	6.650
C03	3.400	1.500	1	5.100
TOTAL AREA				53.940
10% SERVICE(NAT) C)				
S1	2.250	1.750	1	3.950
S2	3.400	1.400	2	9.520
S2A	3.400	2.100	2	2.520
S3	1.700	0.850	1	1.020
S4	1.715	2.200	7	26.334
S5	3.400	0.525	2	5.473
S7	1.400	0.715	2	2.002
S8	2.300	4.625	2	21.275
S9	2.300	4.550	1	10.465
SK1	0.800	0.400	2	0.640
SK2	0.400	0.800	2	0.640
SK3	4.400	0.300	1	21.120
SK4	1.425	2.085	1	4.126
SK5	2.250	0.870	1	1.914
SK6	1.550	0.870	1	0.870
SK7	1.240	0.870	1	1.079
SK8	1.260	0.872	1	1.099
SK9	1.350	0.800	2	2.160
SK0	1.550	1.000	1	1.550
SK1	2.600	1.360	1	3.536
SK7	0.855	2.965	1	2.535
SK4	0.575	1.465	1	0.842
SK6	1.400	0.900	1	0.810
SK5	0.750	1.175	1	0.881
SK1	0.750	1.175	1	0.881
SK2	1.400	0.960	1	0.810
SK3	0.575	1.465	1	0.842
SK4	2.300	4.650	1	10.603
TOTAL 10% SERVICE AREA (C)				126.668
NON FAR (D)				
N1	3.975	1.500	2	11.925
N2	4.250	1.300	2	10.750
N4	5.900	0.375	2	35.454
N5	0.750	4.275	1	3.991
N6	5.250	5.775	1	30.319
N7	1.000	4.275	1	4.275
N8	3.750	5.775	1	21.366
N9	2.150	3.565	1	7.709
N10	5.150	3.745	1	19.287
N11	4.250	1.300	1	5.231
N12	2.400	0.450	1	1.053
N13	3.975	1.830	1	7.469
N14	1.500	3.675	1	5.513
N15	0.450	2.050	1	0.923
N16	1.150	2.450	1	2.565
N17	7.175	1.500	1	10.763
N18	1.500	3.675	1	5.513
N19	5.900	1.350	1	19.430
N20	9.700	4.275	1	3.991
N21	5.250	5.775	1	30.319
N22	1.000	4.275	1	4.275
N23	3.750	5.775	1	21.366
N24	7.300	1.745	1	27.556
N25	4.265	2.345	1	9.975
N26	2.400	0.450	1	1.034
N27	1.150	2.450	1	2.565
N28	3.400	2.050	1	3.830
N29	3.325	1.500	1	3.750
N30	7.250	1.500	1	1.875
N31	1.500	3.675	1	5.325
TOTAL NON FAR AREA (D)				322.599
BALCONY FAR (E)				
B1	3.975	0.300	2	2.385
B2	4.250	0.310	1	1.318
B4	5.900	0.825	2	10.735
B5	5.150	0.530	1	2.730
B6	4.265	0.310	1	1.322
B7	3.975	0.310	2	2.369
B8	2.310	3.670	2	2.275
B9	0.600	2.050	2	2.460
B10	4.000	0.290	2	2.320
B11	3.250	0.915	2	9.600
B12	0.310	3.670	1	1.139
TOTAL BALCONY AREA (E)				40.276
TOTAL BALCONY FAR AREA (E)	40.276	0.25		10.069
TOTAL BALCONY NON FAR (F)	40.276	0.75		30.207
TOTAL NON FAR WITH BALCONY (D + F)				352.206
TOTAL DEDUCTION AREA (B + C)				176.608
TOTAL F.A.R AREA (A - D + E) =				896.135
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1475.339



COMMERCIAL / SUITES - 1 (5th TOWNHOUSE LEVEL - 2 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES 3 TOWNHOUSE FLOOR AREA CALCULATIONS LEVEL-01				
ADDITION AREA (A)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.910	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.915	2.400	1	4.344
5	4.900	2.610	1	12.789
6	8.360	9.410	1	78.708
7	7.350	10.035	1	73.757
8	3.350	1.660	1	5.462
9	5.375	5.900	1	20.963
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.900	0.750	1	4.123
14	5.050	7.385	1	37.294
15	9.135	9.470	1	86.536
16	4.870	4.640	1	22.597
17	1.910	2.400	1	4.584
18	1.400	7.860	1	11.172
19	2.400	1.910	1	4.584
20	2.250	1.500	1	3.375
21	3.150	0.660	1	1.484
22	1.000	1.500	1	1.500
23	12.350	24.750	1	297.570
24	1.000	1.500	1	1.500
25	2.150	2.180	1	4.758
26	5.150	1.500	1	7.725
27	5.050	5.885	1	29.719
28	9.135	9.470	1	86.536
29	2.400	1.910	1	4.584
30	1.400	7.860	1	11.172
31	1.910	2.400	1	4.584
32	4.870	4.640	1	22.597
33	5.900	0.750	1	4.130
34	2.150	1.040	1	2.194
35	5.250	3.060	1	16.043
36	4.250	0.750	1	3.188
37	5.300	3.700	1	19.610
38	5.350	1.660	1	5.462
39	7.350	10.035	1	73.757
40	8.360	9.410	1	78.708
41	4.900	2.610	1	12.789
42	1.910	2.400	1	4.584
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.910	1	4.584
46	0.900	0.700	2	1.120
TOTAL ADDITION AREA				1146.710
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C01	2.300	2.300	8	42.320
C02	3.030	2.200	1	6.650
C04	1.575	1.500	1	2.520
C05	2.185	3.965	1	8.429
C06	5.625	3.945	1	26.136
C07	5.550	3.955	1	21.950
C08	2.185	4.550	1	9.543
C09	1.560	1.560	1	3.590
C10	1.560	1.560	1	3.590
C11	2.185	4.540	1	9.640
C12	5.560	3.960	1	21.976
C13	5.625	3.935	1	26.099
C14	2.175	3.955	1	8.472
C15	1.575	1.600	1	2.520
C16	1.400	0.650	1	0.910
C17	0.750	1.175	1	0.881
C18	1.400	0.650	1	0.910
C19	0.600	1.175	1	0.764
C20	3.400	0.300	1	1.020
TOTAL AREA				240.022
10% SERVICE(NAT) C)				
S1	2.250	1.750	4	15.900
S2	3.400	1.400	4	3.360
S3	1.700	0.800	1	1.020
S4	1.710	2.200	7	26.334
S5	0.400	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.625	1	10.638
S9	2.300	4.570	1	10.745
SK1	0.800	0.400	2	0.810
SK2	0.400	0.800	2	0.640
SK3	9.600	3.300	1	21.120
SK4	1.425	2.630	1	3.726
SK5	2.250	0.870	1	1.914
SK6	1.550	0.870	1	0.870
SK7	1.240	0.870	1	1.079
SK8	1.260	0.870	1	1.096
SK9	1.350	0.800	1	1.080
SK0	1.550	1.000	1	1.550
SK1	2.600	1.300	1	3.640
SK7	0.855	2.965	1	2.535
SK4	1.400	0.850	1	0.910
SK6	0.750	1.175	1	0.881
SK1	0.750	1.175	1	0.881
SK2	1.400	0.650	1	0.910
SK3	2.300	4.610	1	10.603
TOTAL 10% SERVICE AREA (C)				125.862
NON FAR (D)				
N1	3.000	1.500	2	9.000
N2	1.000	1.500	2	6.000
N4	5.800	1.500	2	17.400
N5	2.000	1.500	2	6.000
N6	1.000	1.500	2	4.500
N7	5.250	1.500	1	7.875
N8	4.265	1.500	1	6.398
N9	3.975	1.500	1	5.925
N10	1.500	3.675	1	5.513
N12	5.515	0.850	1	3.912
N13	0.450	2.050	1	0.929
N14	1.150	2.450	1	2.886
N15	7.175	1.500	1	10.763
N16	1.500	3.675	1	5.513
N17	1.500	3.700	1	4.755
N18	2.150	1.500	1	3.008
N19	1.250	1.500	2	3.750
TOTAL NON FAR AREA (D)				86.097
BALCONY FAR (E)				
B1	3.975	0.300	2	2.385
B2	4.250	0.310	1	1.318
B4	5.800	0.825	2	10.730
B5	5.150	0.530	1	2.730
B6	4.265	0.310	1	1.322
B7	3.975	0.310	2	2.369
B8	2.310	3.670	2	2.275
B9	0.600	2.050	2	2.460
B10	4.000	0.290	2	2.320
B11	3.250	0.915	2	9.600
B12	0.310	3.670	1	1.139
TOTAL BALCONY AREA (E)				41.609
TOTAL BALCONY FAR AREA (E)	41.609	0.25		10.402
TOTAL BALCONY NON FAR (F)	41.609	0.75		31.232
TOTAL NON FAR WITH BALCONY (D + F)				130.818
TOTAL DEDUCTION AREA (B + C)				356.814
TOTAL F.A.R AREA (A - D + E) =				810.203
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1373.914

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

STRUCTURAL CONSULTANT

MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

SHIV KUMAR
BARCH
Regn. No. - CA/2017/78810
Mob: +91-7417489935

OWNER'S SEAL

Max Estates Noida Private Limited

ARCHITECT

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

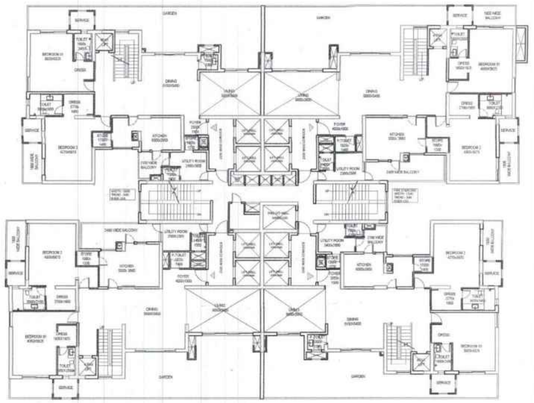
Drawing Title

SERVICE SUITES - 1
TOWNHOUSE LEVEL-01 & 02 FLOOR AREA CALCULTAION

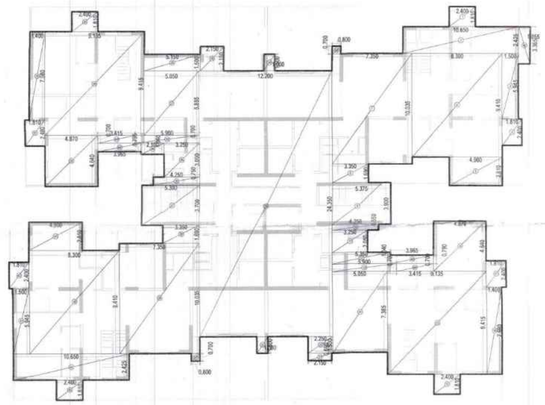
North

Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale
Drawing No. MA - C-02-GN - SANCTION	17

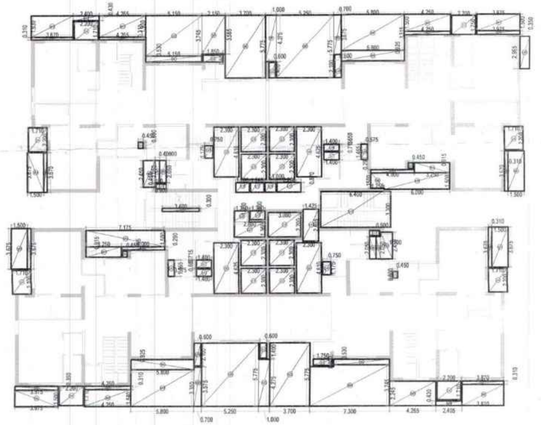
सत्यापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा



COMMERCIAL / SUITES - 2 (4th TOWNHOUSE LEVEL-01 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES 2 TOWNHOUSE FLOOR AREA CALCULATIONS
LEVEL-01

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.530	0.945	1	8.916
4	1.810	2.400	1	4.344
5	4.900	2.810	1	12.788
6	6.300	6.410	1	39.123
7	7.350	10.035	1	73.757
8	5.375	1.850	1	20.983
9	4.250	0.550	1	2.338
10	5.150	2.050	1	6.665
11	5.350	1.040	1	5.564
12	5.900	1.040	1	6.084
13	5.900	0.700	1	4.130
14	5.050	7.365	1	37.264
15	9.135	8.415	1	88.556
16	4.870	4.642	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.550	1	3.375
21	2.150	0.690	1	1.484
22	1.800	1.500	1	1.500
23	12.200	24.350	1	297.070
24	1.500	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.850	5.985	1	35.018
28	9.135	8.415	1	88.556
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.642	1	22.597
33	5.900	0.700	1	4.130
34	2.150	1.040	1	2.164
35	3.250	3.090	1	10.043
36	4.250	0.700	1	2.338
37	5.500	1.700	1	10.810
38	5.350	1.900	1	5.982
39	7.350	10.035	1	73.757
40	8.350	9.410	1	78.100
41	4.900	2.810	1	12.788
42	1.810	2.400	1	4.344
43	1.530	0.945	1	8.916
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	2.400	1.810	1	4.344
47	1.945	0.365	1	0.690
48	3.900	0.790	1	3.122
49	3.415	0.700	1	2.391
50	3.415	0.700	1	2.391
51	3.985	0.700	1	2.102
52	0.800	0.700	2	1.120
	TOTAL ADDITION AREA			1160.668

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CO1	2.300	1.700	8	42.392
CO2	3.000	2.200	1	6.600
CO3	3.400	0.300	1	1.020
	TOTAL AREA			49.940

10% SERVICE FAR (C)

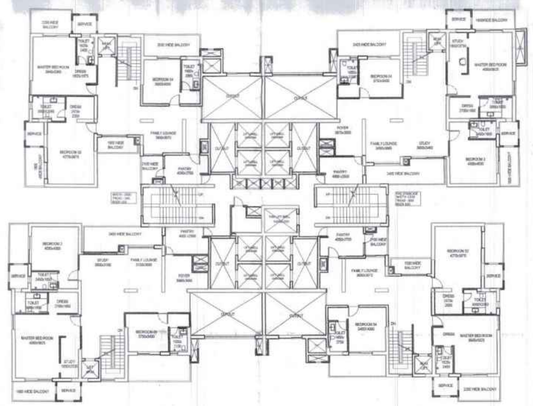
S1	2.200	1.750	1	3.850
S2	0.800	1.400	2	1.680
S2A	0.800	2.100	2	3.630
S3	1.750	0.800	1	1.050
S4	1.750	2.200	7	26.334
S5	0.450	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.600	1	10.580
S9	2.300	4.600	1	10.580
S10	0.800	0.400	2	0.640
S11	0.800	0.800	2	0.640
S12	0.400	0.800	2	0.640
S13	6.400	3.300	1	21.120
S14	1.425	2.850	1	4.125
S15	2.200	0.479	1	1.814
S16	1.000	0.870	1	0.870
S17	1.240	0.870	1	1.079
S18	1.200	0.913	1	1.096
S19	1.350	0.865	2	2.165
S20	1.350	1.050	1	1.253
S21	2.850	1.380	1	3.909
S22	0.953	2.985	1	2.838
S23	0.575	1.485	1	0.842
S24	1.400	0.850	1	0.910
S25	0.750	1.175	1	0.881
S26	0.750	1.133	1	0.891
S27	1.400	0.850	1	0.910
S28	0.575	1.485	1	0.842
S29	2.200	4.610	1	10.603
	TOTAL 10% SERVICE AREA (C)			126.696

NON FAR (D)

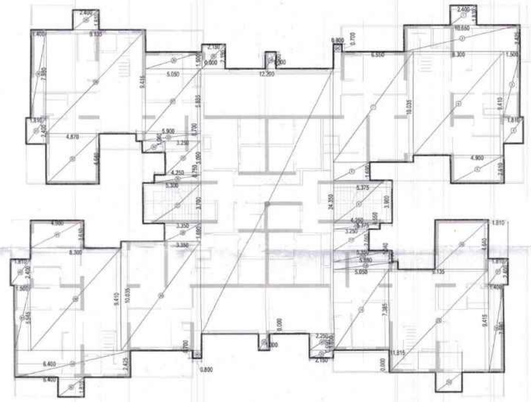
N1	0.975	1.500	2	11.025
N3	4.250	1.500	2	12.750
N4	5.400	1.725	2	18.454
N5	0.750	4.275	1	2.985
N6	5.250	5.775	1	30.319
N7	1.080	4.275	1	9.275
N8	5.725	5.775	1	21.360
N9	2.100	1.350	1	2.738
N10	8.150	3.740	1	52.287
N11	4.385	1.838	1	8.331
N12	2.400	0.450	1	1.062
N13	3.450	1.350	1	7.498
N14	1.500	3.675	1	5.513
N15	0.400	2.295	1	0.820
N16	1.100	2.400	1	2.695
N17	1.175	1.500	1	12.750
N18	1.500	3.675	1	5.513
N19	5.800	3.350	1	19.430
N20	0.700	4.275	1	2.993
N21	1.250	3.775	1	30.319
N22	1.000	4.275	1	9.275
N23	0.700	5.775	1	21.360
N24	7.350	3.740	1	27.339
N25	4.265	2.345	1	9.975
N26	2.429	0.400	1	0.694
N27	1.100	2.400	1	2.695
N28	0.400	2.050	1	0.820
N29	0.700	5.775	1	2.750
N30	1.250	1.500	1	1.875
N31	1.500	3.675	1	5.513
	TOTAL NON FAR AREA (D)			320.088

BALCONY FAR (E)

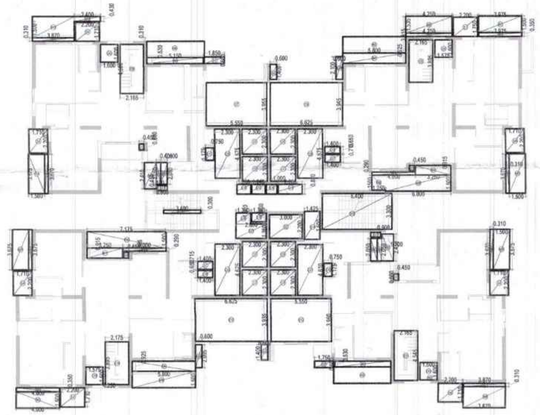
B1	3.975	0.750	3	2.765
B3	4.250	0.310	1	1.318
B4	5.930	0.925	2	10.730
B5	5.150	0.500	1	3.730
B6	4.265	0.310	1	1.322
B7	3.675	0.310	3	3.299
B8	3.310	3.675	2	2.275
B9	0.310	3.675	2	2.460
B10	4.550	0.340	2	2.530
B11	3.250	0.915	2	8.900
B12	0.310	3.675	1	1.190
	TOTAL BALCONY AREA (E)			40.278
TOTAL BALCONY FAR AREA (E1)		40.278	0.25	10.069
TOTAL BALCONY NON FAR (E2)		40.278	0.75	30.207
TOTAL NON FAR WITH BALCONY (D + F)				352.295
TOTAL DEDUCTION AREA (B + C)				176.636
TOTAL F.A.R AREA (A - D + E) =				840.173
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1475.320



COMMERCIAL / SUITES - 2 (5th TOWNHOUSE LEVEL - 2 FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES 2 TOWNHOUSE FLOOR AREA CALCULATIONS
LEVEL-02

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.530	0.945	1	8.916
4	1.810	2.400	1	4.344
5	4.900	2.810	1	12.788
6	6.300	6.410	1	39.123
7	7.350	10.035	1	73.757
8	5.375	3.900	1	20.963
9	4.250	0.550	1	2.338
10	5.250	2.050	1	6.665
11	5.350	1.040	1	5.564
12	5.900	0.700	1	4.123
13	5.900	0.700	1	4.123
14	5.050	7.365	1	37.264
15	9.135	8.415	1	88.556
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.550	1	3.375
21	2.150	0.690	1	1.484
22	1.800	1.500	1	1.500
23	12.200	24.350	1	297.070
24	1.500	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.850	5.985	1	35.018
28	9.135	8.415	1	88.556
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.900	0.700	1	4.130
34	2.150	1.040	1	2.164
35	3.250	3.090	1	10.043
36	4.250	0.700	1	3.188
37	5.500	1.700	1	10.810
38	5.350	1.900	1	5.982
39	7.350	10.035	1	73.757
40	8.350	9.410	1	78.100
41	4.900	2.810	1	12.788
42	1.810	2.400	1	4.344
43	1.530	0.945	1	8.916
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.900	0.700	2	1.120
	TOTAL ADDITION AREA			1148.210

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CO1	2.300	2.300	8	42.320
CO2	3.000	2.200	1	6.600
CO3	1.575	1.600	1	2.520
CO5	2.195	2.895	1	6.453
CO6	6.625	3.945	1	26.136
CO7	5.500	3.955	1	21.850
CO8	2.195	4.500	1	9.743
CO9	1.600	1.600	1	2.560
C10	1.600	1.600	1	2.560
C11	3.165	4.545	1	8.040
C12	5.500	3.955	1	21.576
C13	6.625	3.930	1	26.060
C14	2.175	1.895	1	8.472
C15	1.575	1.600	1	2.520
C16	1.400	0.650	1	0.910
C17	0.750	1.175	1	0.881
C18	1.400	0.650	1	0.910
C19	0.950	1.575	1	0.784
C20	0.400	0.300	1	1.020
	TOTAL AREA			246.020

10% SERVICE FAR (C)

S5	2.200	1.750	4	15.400
S2	0.800	1.400	4	3.360
S3	1.750	0.800	1	1.120
S4	1.750	2.200	7	26.334
S5	0.450	0.525	3	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.600	1	10.630
S9	2.300	4.600	1	10.741
S11	0.800	0.400	2	0.640
S12	0.400	0.800	2	0.640
S13	6.400	3.300	1	21.120
S14	1.425	2.850	1	3.705
S15	2.200	0.870	1	1.914
S16	1.000	0.870	1	0.870
S17	1.240	0.870	1	1.079
S18	1.200	0.931	1	1.098
S19	1.350	0.800	1	1.080
S20	1.350	1.000	1	1.350
S21	2.800	1.380	1	3.864
S22	0.953	2.985	1	2.838
S23	0.575	1.485	1	0.842
S24	1.400	0.850	1	0.910
S25	0.750	1.175	1	0.881
S26	0.750	1.133	1	0.891
S27	1.400	0.850	1	0.910
S28	0.575	1.485	1	0.842
S29	2.200	4.610	1	10.603
	TOTAL 10% SERVICE AREA (C)			133.892

NON FAR (D)

N1	0.900	1.500	2	8.550
N2	1.100	1.500	2	9.000
N4	5.400	1.500	2	17.400
N5	3.300	1.500	2	6.000
N6	1.300	1.500	2	4.050
N7	0.950	1.800	1	7.875
N8	4.265	1.150	1	5.388
N9	3.075	1.500	1	3.555
N10	1.100	3.675	1	5.513
N12	2.010	0.850	1	2.612
N13	0.400	2.050	1	0.820
N14	1.100	2.450	1	2.695
N15	1.175	1.500	1	10.763
N16	1.500	3.675	1	5.513
N17	1.500	3.170	1	4.755
N18	2.000	1.500	1	3.060
N19	1.250	1.500	2	3.750
	TOTAL NON FAR AREA (D)			99.557

BALCONY FAR (E)

B1	3.975	0.500	3	3.675
B3	4.250	0.310	1	1.318
B4	5.930	0.925	2	10.730
B5	5.150	0.500	1	3.730
B6	4.265	0.310	1	1.322
B7	3.675	0.310	3	3.299
B8	3.310	3.675	3	2.275
B9	0.900	2.050	2	2.460
B10	4.550	0.340	2	2.530
B11	3.250	0.915	2	8.900
B12	0.310	3.675	1	1.190
	TOTAL BALCONY AREA (E)			41.628
TOTAL BALCONY FAR AREA (E1)		41.628	0.25	10.407
TOTAL BALCONY NON FAR (E2)		41.628	0.75	31.222
TOTAL NON FAR WITH BALCONY (D + F)				130.779
TOTAL DEDUCTION AREA (B + C)				380.914
TOTAL F.A.R AREA (A - D + E) =				858.203
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1073.014

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
कृते
वास्तुविद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

ASHV KUMAR
ARCHITECT
Reg. No - CA/2017/65101
D-8, Sohna Road, Sector-802, Ghaziabad (U.P.)
Mob - +91-7417486636

OWNER'S SEAL

Max Estates Noida Private Limited

ARCHITECT

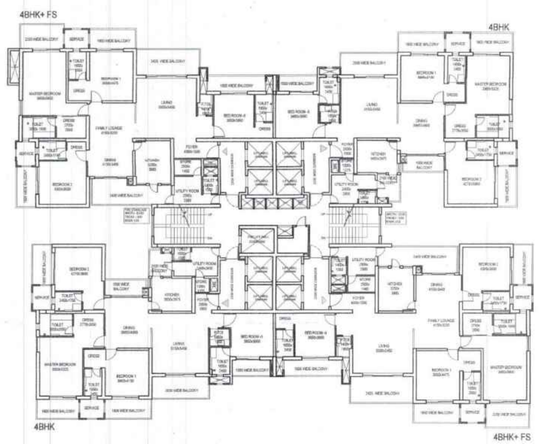
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

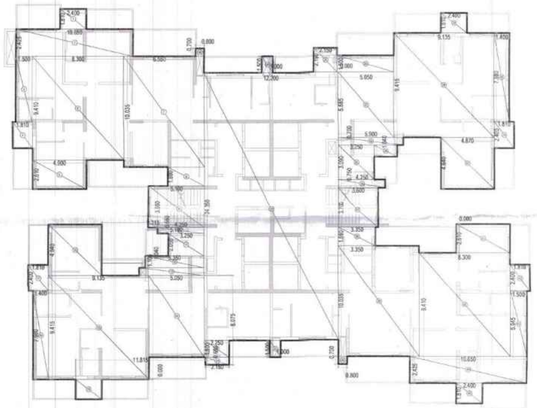
SERVICE SUITES - 2
TOWNHOUSE LEVEL-01 & 02 FLOOR AREA CALCULTAION

North

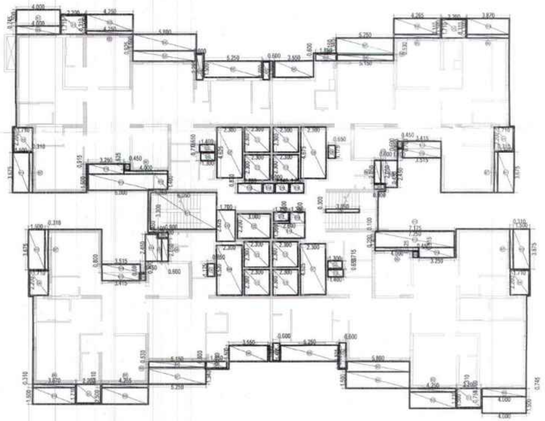
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Drawn by ADITYA CHAUDHARY	Scale
Drawing No. MA - C-02-GN - SANCTION	18



COMMERCIAL / SUITES-1 (6th TO 13th & 16th TO 21nd & 24th TO 29th & 32nd TO 37th & 40TH) TYPICAL FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES-01 TYPICAL FLOOR AREA CALCULATIONS

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.960	2.810	1	12.789
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.690	1	5.662
9	5.100	3.900	1	19.890
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.900	0.700	1	4.130
14	5.050	7.385	1	37.294
15	9.135	9.415	1	86.006
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	24.360	1	297.070
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.885	1	29.719
28	9.135	9.415	1	86.006
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.090	1	10.043
36	4.250	0.750	1	3.188
37	3.600	3.700	1	13.320
38	3.350	1.690	1	5.662
39	7.350	10.035	1	73.757
40	8.300	9.410	1	78.103
41	4.900	2.810	1	12.789
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.800	0.700	2	1.120
TOTAL ACCETION AREA				1141.354

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C1	3.300	3.300	8	42.320
C2	3.000	3.300	1	8.600
C3	1.400	0.850	2	1.820
C4	0.850	1.175	2	1.528
C5	3.050	0.300	1	0.915
TOTAL AREA				53.183

15% SERVICE FAR (C)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
S1	2.200	1.710	4	15.048
S2	0.600	1.800	2	1.800
S2A	0.600	3.300	2	2.760
S3	1.850	0.600	2	2.220
S4	1.710	2.200	4	15.048
S5	0.450	0.525	2	0.473
S6	1.300	0.715	2	1.859
S7	2.300	4.625	2	21.275
S8	2.300	4.675	1	10.753
S8A	2.300	4.520	1	10.396
S9	0.900	0.450	2	0.810
S10	0.450	0.600	2	0.540
S11	6.050	3.300	1	19.965
S12	1.700	2.825	1	4.803
S13	2.100	0.870	1	1.827
S14	1.000	0.870	1	0.870
S15	1.240	0.870	1	1.079
S16	1.250	0.870	1	1.088
S17	1.350	0.800	1	1.080
S18	1.350	1.000	1	1.350
S19	2.800	1.360	1	3.850
TOTAL 15% SERVICE AREA (C)				119.021

NON FAR (D)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
N1	3.000	1.500	3	9.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	5.250	1.340	2	14.070
N8	5.150	0.160	2	1.648
N9	4.265	1.500	2	12.795
N10	3.670	1.500	2	11.010
N11	3.675	1.500	4	22.050
N12	7.175	0.100	1	0.718
N13	7.250	1.400	1	10.150
N14	2.450	1.100	2	5.390
N15	2.050	0.400	2	1.640
N16	3.515	0.800	2	5.624
N17	3.415	0.700	2	4.781
N18	1.350	1.400	1	1.750
N19	6.000	1.500	1	9.000
TOTAL NON FAR AREA (D)				166.776

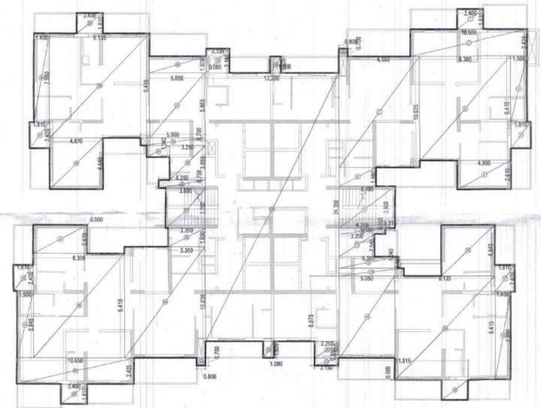
BALCONY FAR (E)

B1	4.000	0.745	2	5.960
B2	4.250	0.310	2	2.635
B3	5.800	0.925	2	10.730
B4	5.150	0.530	2	5.459
B5	4.365	0.310	2	2.844
B6	3.670	0.310	2	2.366
B7	3.675	0.310	4	4.557
B8	2.050	0.800	2	3.460
B9	4.000	0.280	2	1.300
B10	3.250	0.915	2	5.948
B11	1.000	0.310	2	0.620
TOTAL BALCONY AREA (E)				44.712
TOTAL BALCONY FAR AREA (E)	44.712	0.25		11.178
TOTAL BALCONY NON FAR (F)	44.712	0.75		33.534
TOTAL NON FAR WITH BALCONY (D + F)				200.310
TOTAL DEDUCTION AREA (B + C)				172.203
TOTAL F.A.R AREA (A - D + E) =				980.329
TOTAL BUILD UP AREA (F.A.R = C + D + F)				1280.659

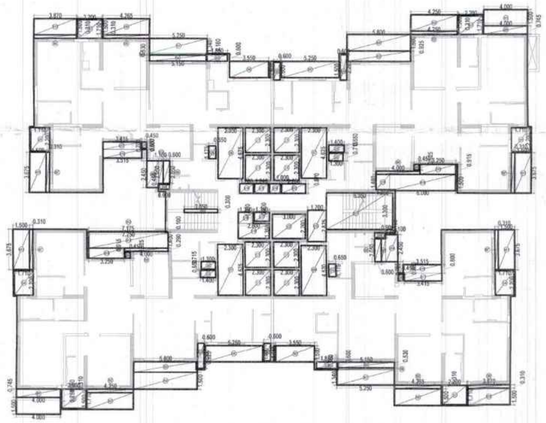
सत्यापित प्रति
मंडुविव एवं नियोजन विभाग
नोएडा



COMMERCIAL / SUITES - 2 (6th TO 13th & 16th TO 21nd & 24th TO 29th & 32nd TO 37th & 40TH) TYPICAL FLOOR PLAN



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES 02 TYPICAL FLOOR AREA CALCULATIONS

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.960	2.810	1	12.789
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.690	1	5.662
9	5.100	3.900	1	19.890
10	4.250	0.550	1	2.338
11	3.250	2.050	1	6.663
12	5.350	1.040	1	5.564
13	5.900	0.700	1	4.130
14	5.050	7.385	1	37.294
15	9.135	9.415	1	86.006
16	4.870	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.200	24.360	1	297.070
24	1.000	1.500	1	1.500
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.885	1	29.719
28	9.135	9.415	1	86.006
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.870	4.640	1	22.597
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.090	1	10.043
36	4.250	0.750	1	3.188
37	3.600	3.700	1	13.320
38	3.350	1.690	1	5.662
39	7.350	10.035	1	73.757
40	8.300	9.410	1	78.103
41	4.900	2.810	1	12.789
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.800	0.700	2	1.120
TOTAL ACCETION AREA				1141.354

DEDUCTION AREA (B)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
C1	3.300	3.300	8	42.320
C2	3.000	2.200	1	6.600
C3	1.400	0.850	3	1.820
C4	0.850	1.175	2	1.528
C5	3.050	0.300	1	0.915
TOTAL AREA				53.183

15% SERVICE FAR (C)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
S1	2.200	1.710	4	15.048
S2	0.600	1.800	2	1.800
S2A	0.600	2.300	2	2.760
S3	1.850	0.600	2	2.220
S4	1.710	2.200	4	15.048
S5	0.450	0.525	2	0.473
S6	1.300	0.715	2	1.859
S7	2.300	4.625	2	21.275
S8	2.300	4.675	1	10.753
S8A	2.300	4.520	1	10.396
S9	0.900	0.450	2	0.810
S10	0.450	0.600	2	0.540
S11	6.050	3.300	1	19.965
S12	1.700	2.825	1	4.803
S13	2.100	0.870	1	1.827
S14	1.000	0.870	1	0.870
S15	1.240	0.870	1	1.079
S16	1.250	0.870	1	1.088
S17	1.350	0.800	1	1.080
S18	1.350	1.000	1	1.350
S19	2.800	1.360	1	3.850
TOTAL 15% SERVICE AREA (C)				119.021

NON FAR (D)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
N1	3.000	1.500	3	9.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	5.250	1.340	2	14.070
N8	5.150	0.160	2	1.648
N9	4.265	1.500	2	12.795
N10	3.670	1.500	2	11.010
N11	3.675	1.500	4	22.050
N12	7.175	0.100	1	0.718
N13	7.250	1.400	1	10.150
N14	2.450	1.100	2	5.390
N15	2.050	0.400	2	1.640
N16	3.515	0.800	2	5.624
N17	3.415	0.700	2	4.781
N18	1.350	1.400	1	1.750
N19	6.000	1.500	1	9.000
TOTAL NON FAR AREA (D)				166.776

BALCONY FAR (E)

B1	4.000	0.745	2	5.960
B2	4.250	0.310	2	2.635
B3	5.800	0.925	2	10.730
B4	5.150	0.530	2	5.459
B5	4.365	0.310	2	2.844
B6	3.670	0.310	2	2.366
B7	3.675	0.310	4	4.557
B8	2.050	0.800	2	3.460
B9	4.000	0.280	2	1.300
B10	3.250	0.915	2	5.948
B11	1.000	0.310	2	0.620
TOTAL BALCONY AREA (E)				44.712
TOTAL BALCONY FAR AREA (E)	44.712	0.25		11.178
TOTAL BALCONY NON FAR (F)	44.712	0.75		33.534
TOTAL NON FAR WITH BALCONY (D + F)				200.310
TOTAL DEDUCTION AREA (B + C)				172.203
TOTAL F.A.R AREA (A - D + E) =				980.329
TOTAL BUILD UP AREA (F.A.R = C + D + F)				1280.659

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN



STRUCTURAL CONSULTANT

MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT:-

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

SHIV KUMAR BARCH
Regd. No. CA/2014/71819
3/28 Second Floor Vishal Enclave Rajouri Garden (FI)
Mob. - +91-7417488936

OWNER'S SEAL

MAX Estates Noida Private Limited

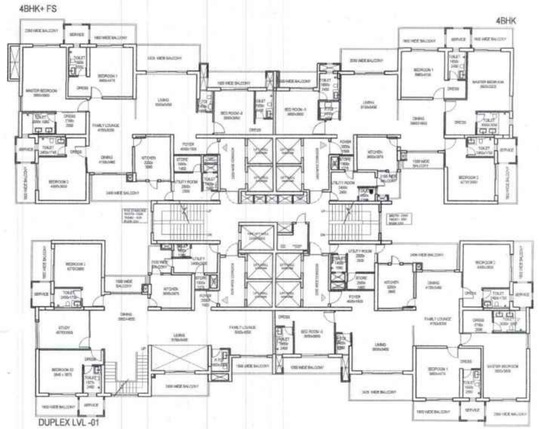
ARCHITECT

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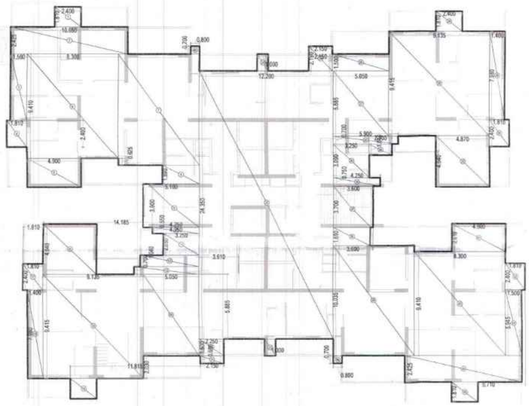
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North

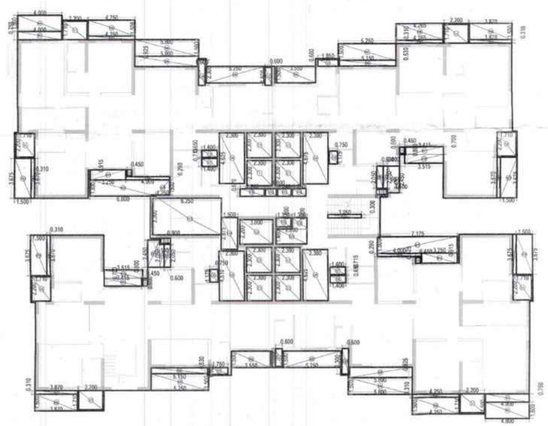
Checked by		Date	
Drawn by	ADITYA CHAUDHARY	Scale	1:250
Drawing No.	MA - C-02-GN - SANCTION		19



COMMERCIAL / SUITES - 1 (14th & 21st & 30th & 38th REFUGE FLOOR PLAN LEVEL-01



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES 01 REFUGE FLOOR AREA CALCULATIONS LEVEL-01

ADDITION AREA (A)

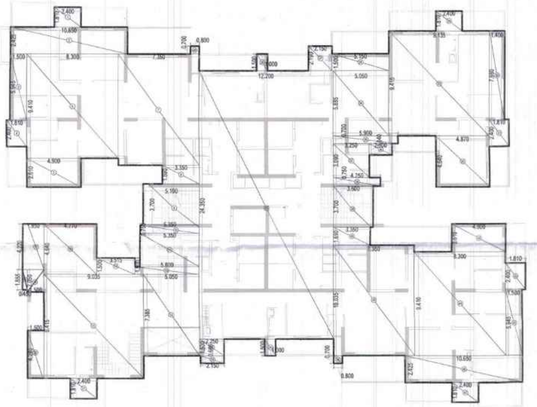
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.610	1	12.789
6	8.300	9.410	1	78.103
7	7.350	10.055	1	73.757
8	3.350	1.650	1	5.852
9	5.100	3.900	1	19.890
10	4.250	0.550	1	2.338
11	3.350	3.050	1	6.853
12	5.350	1.040	1	5.564
13	5.900	0.700	1	4.130
14	5.250	7.365	1	37.284
15	9.125	9.415	1	86.006
16	4.670	4.640	1	22.567
17	1.810	2.400	1	4.344
18	1.400	7.860	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.690	1	1.484
22	1.000	1.500	1	1.500
23	12.300	24.350	1	297.570
24	1.000	1.500	1	1.500
25	2.150	2.150	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.685	1	28.719
28	9.125	9.415	1	86.006
29	2.400	1.810	1	4.344
30	1.400	7.860	1	11.172
31	1.810	2.400	1	4.344
32	4.670	4.640	1	22.567
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.090	1	10.043
36	4.250	0.750	1	3.188
37	3.900	3.700	1	13.330
38	3.350	1.650	1	5.662
39	7.350	10.055	1	73.757
40	8.300	9.410	1	76.103
41	4.900	2.610	1	12.789
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	2.400	1.810	1	4.344
46	0.800	0.700	2	1.120
TOTAL ADDITION AREA				1141.364

DEDUCTION AREA (B)

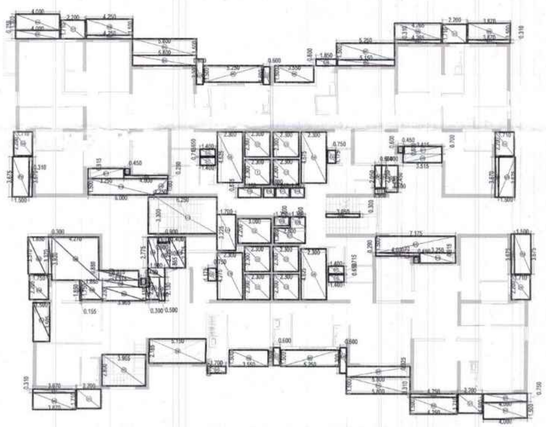
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CD1	2.300	2.300	6	40.320
CD2	3.000	2.200	1	6.600
CD3	1.400	0.650	1	0.910
CD4	0.750	1.175	1	0.881
CD5	0.750	1.175	1	0.881
CD6	1.400	0.650	1	0.910
CD7	3.050	0.300	1	0.915
TOTAL AREA				53.418
10% SERVICE PARK (C)				
S1	2.300	1.715	4	15.048
S2	0.800	1.000	2	1.920
S2A	0.800	3.300	2	2.760
S3	1.850	0.900	2	2.220
S4	1.710	2.200	4	15.048
S5	0.450	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.625	2	21.275
S9	2.300	4.675	2	21.505
S11	0.900	0.450	2	0.810
S12	0.450	0.600	2	0.540
S13	6.250	3.300	1	20.625
S14	1.500	2.875	1	4.313
S15	2.100	0.670	1	1.407
S16	1.000	0.670	1	0.670
S17	1.240	0.675	1	0.831
S18	1.260	0.670	1	0.844
S19	1.350	0.900	1	1.080
S20	1.350	0.900	1	1.215
S21	2.800	1.400	1	3.920
TOTAL 10% SERVICE AREA (C)				118.526
NON FAR (D)				
N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	5.250	1.500	2	15.750
N8	4.265	1.500	1	6.398
N9	3.870	1.500	2	11.610
N10	1.500	3.675	3	16.538
N11	3.415	0.750	2	4.781
N12	3.515	0.800	2	5.624
N13	0.400	2.050	1	0.820
N14	1.100	2.450	1	2.695
N15	7.175	1.500	1	10.762
N16	1.500	3.675	1	5.513
N17	6.000	1.500	1	9.000
N18	1.250	1.500	3	5.625
TOTAL NON FAR AREA (D)				163.695
BALCONY FAR (E)				
B1	4.000	0.750	2	6.000
B3	4.250	0.310	1	1.318
B4	5.800	0.925	2	10.730
B6	8.150	0.550	2	8.459
B7	4.265	0.310	1	1.322
B7	3.870	0.310	3	2.399
B8	0.310	3.670	3	3.413
B9	0.600	2.050	2	2.460
B10	4.000	0.290	2	2.320
B11	3.250	0.915	2	5.948
B12	0.310	3.675	1	1.139
TOTAL BALCONY AREA (E)				42.508
TOTAL BALCONY FAR AREA (E)	42.508	0.25		10.627
TOTAL BALCONY NON FAR (F)	42.508	0.75		31.881
TOTAL NON FAR WITH BALCONY (D + F)				195.646
TOTAL DEDUCTION AREA (B + C)				171.925
TOTAL F.A.R AREA (A - D + E) =				969.058
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1294.110



COMMERCIAL / SUITES - 1 (15th & 22nd & 31st & 39th REFUGE FLOOR PLAN LEVEL - 2



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES 1 REFUGE FLOOR AREA CALCULATIONS LEVEL-02

ADDITION AREA (A)

ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.610	1	12.789
6	8.300	9.410	1	78.103
7	7.350	10.055	1	73.757
8	3.350	1.650	1	5.852
9	5.100	3.750	1	19.670
10	5.350	0.750	1	4.013
11	5.350	3.050	1	16.552
12	3.515	1.500	1	5.273
13	5.900	1.500	1	8.700
14	5.950	7.365	1	37.284
15	9.025	9.415	1	85.066
16	4.770	4.640	1	22.133
17	1.500	4.230	1	6.345
18	5.400	1.800	1	9.605
19	1.500	2.050	1	3.075
20	1.500	4.500	1	6.600
21	2.800	1.810	1	4.544
22	2.250	1.500	1	3.375
23	2.150	0.690	1	1.484
24	1.000	1.500	1	1.500
25	12.250	24.350	1	297.070
26	1.000	1.500	1	1.500
27	2.150	2.150	1	4.709
28	5.150	1.500	1	7.725
29	2.400	1.810	1	4.344
30	1.400	7.860	1	11.172
31	1.810	2.400	1	4.344
32	4.670	4.640	1	22.567
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.090	1	10.043
36	4.250	0.750	1	3.188
37	3.900	3.700	1	13.320
38	3.350	1.650	1	5.662
39	7.350	10.055	1	73.757
40	8.300	9.410	1	76.103
41	4.900	2.610	1	12.789
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	8.500	9.410	1	79.100
45	1.500	5.945	1	8.918
46	10.650	2.425	1	25.826
47	2.400	1.810	1	4.344
48	0.932	0.700	2	1.120
TOTAL ADDITION AREA				1153.405
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
CD1	2.300	2.300	6	40.320
CD2	3.000	2.200	1	6.600
CD3	1.400	0.650	1	0.910
CD4	0.750	1.175	1	0.881
CD5	0.750	1.175	1	0.881
CD6	1.400	0.650	1	0.910
CD7	3.065	2.800	1	11.102
CD8	9.150	2.185	1	11.250
CD9	3.050	0.300	1	0.915
TOTAL AREA				76.772
10% SERVICE PARK (C)				
S1	2.300	1.715	4	15.048
S2	0.800	1.000	2	1.600
S2A	0.800	2.300	2	2.760
S3	1.700	0.600	1	1.020
S3A	1.480	0.830	1	1.110
S4	1.710	2.200	3	11.286
S5	0.450	1.850	2	2.997
S6	0.450	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.625	2	21.275
S9	2.300	4.675	2	21.505
S11	0.900	0.450	2	0.810
S12	0.450	0.600	2	0.540
S13	6.250	3.300	1	20.625
S14	1.750	9.225	1	6.463
S15	2.100	0.670	1	1.408
S16	1.000	0.670	1	0.670
S17	1.240	0.675	1	0.081
S18	1.260	0.670	1	1.103
S19	1.350	0.900	1	1.080
S20	1.350	1.000	1	1.350
S21	2.800	1.300	1	3.808
S23	1.300	0.800	1	0.096
S23	0.300	3.370	1	1.011
S24	4.270	3.600	1	16.736
S25	0.185	1.800	1	0.287
S26	1.995	1.750	1	3.264
S27	5.015	0.950	1	5.161
S28	5.315	0.630	1	3.035
S29	5.995	1.230	1	4.977
S99	0.300	1.135	1	0.341
S31	0.800	3.250	1	1.952
S33	0.230	2.150	1	0.330
S38	1.250	0.985	1	1.081
S34	0.950	2.775	1	2.486
S35	1.100	2.225	1	2.446
S36	1.700	2.775	1	4.968
TOTAL 10% SERVICE AREA (C)				169.978
NON FAR (D)				
N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	5.250	1.500	2	15.750
N8	4.265	1.500	1	6.398
N9	3.870	1.500	2	11.610
N10	1.500	3.675	3	16.538
N11	3.415	0.750	1	3.281
N12	3.515	0.800	1	2.812
N13	0.400	2.050	1	0.820
N14	1.100	2.450	1	2.695
N15	7.175	1.500	1	10.762
N16	1.500	3.675	1	5.513
N17	6.000	1.500	1	9.000
N18	1.250	1.500	1	1.875
TOTAL NON FAR AREA (D)				148.080
BALCONY FAR (E)				
B1	4.000	0.750	2	6.000
B3	4.250	0.310	1	1.318
B4	5.800	0.925	2	10.730
B5	0.150	0.700	1	2.730
B6	4.265	0.310	1	1.322
B7	3.870	0.310	3	2.399
B8	0.310	3.670	3	3.275
B9	0.600	2.050	2	2.460
B10	4.000	0.290	2	2.320
B11	3.250	0.915	2	5.948
B12	0.310	3.675	1	1.139
TOTAL BALCONY AREA (E)				39.641
TOTAL BALCONY FAR AREA (E)	39.641	0.25		9.960
TOTAL BALCONY NON FAR (F)	39.641	0.75		29.981
TOTAL NON FAR WITH BALCONY (D + F)				178.061
TOTAL DEDUCTION AREA (B + C)				246.751
TOTAL F.A.R AREA (A - D + E) =				917.315
TOTAL BUILD UP AREA (F.A.R + C + D + F) =				1260.353

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

STRUCTURAL CONSULTANT

MELIOR
STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP
RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

Shiv Kumar
ASP SHIV KUMAR
B-2/63
Reg. No.- CA/2017/58101
023 (Senior Associate) (Retired)
Mob.:+91-7417480698

OWNER'S SEAL

ARCHITECT

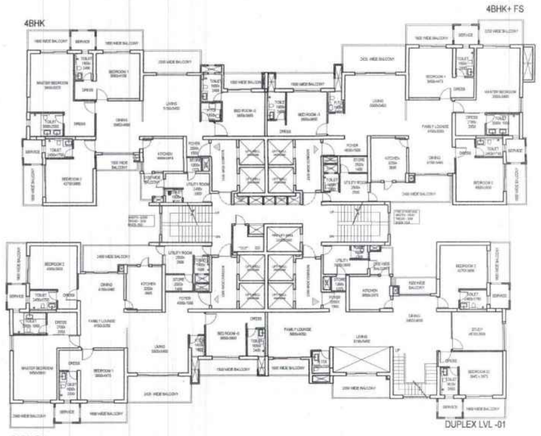
modarchindia
architects interior designers & planners
studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
phone: 0120-4206253, email: amitgangal@hotmail.com
website: www.modarch.in

Drawing Title

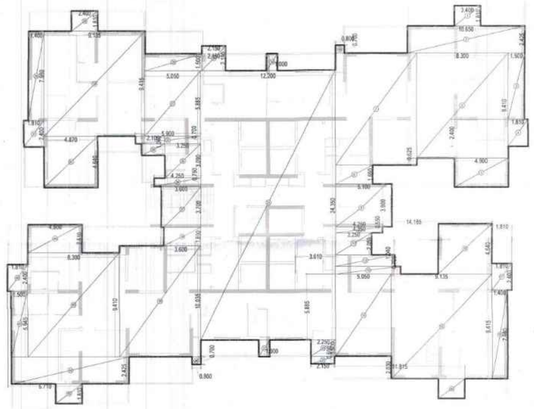
SERVICE SUITES -1
REFUGE FLOOR LEVEL-01 & 02 AREA CALCULATION

North

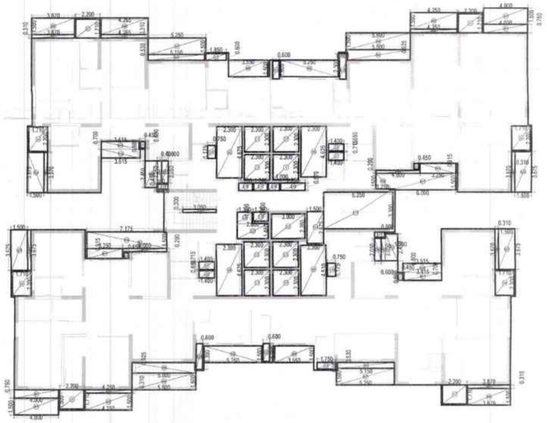
Checked by		Date	
Drawn by	ADITYA CHAUDHARY	Scale	1:200
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COMMERCIAL / SUITES - 2 (14th & 21st & 30th & 38th REFUGE FLOOR PLAN LEVEL-01

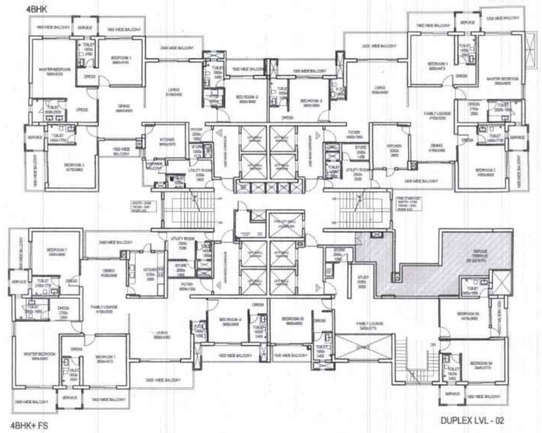


ADDITION AREA ENVELOPE

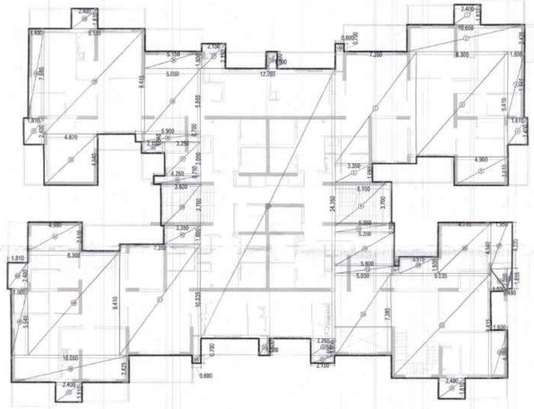


DEDUCTION AREA ENVELOPE

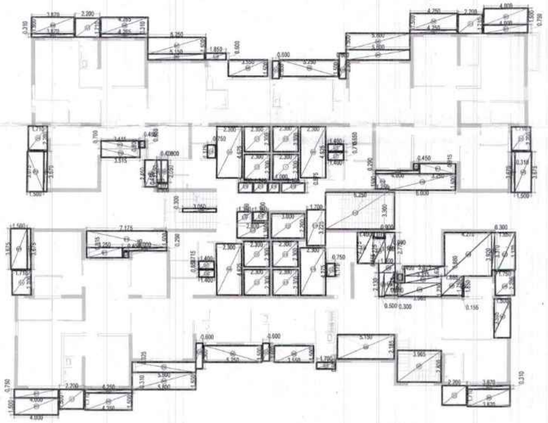
COMMERCIAL SUITES 02 REFUGE FLOOR AREA CALCULATIONS LEVEL-01				
ADDITION AREA (A)				
ITEM	LENGTH (MM)	WIDTH (MM)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.840	1	12.780
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.660	1	5.662
9	5.100	3.800	1	19.890
10	4.250	0.550	1	2.338
11	3.350	2.050	1	6.863
12	5.350	1.040	1	5.564
13	5.900	0.700	1	4.130
14	5.050	7.365	1	37.204
15	9.135	9.415	1	86.006
16	4.670	4.640	1	22.597
17	1.810	2.400	1	4.344
18	1.400	7.980	1	11.172
19	2.400	1.810	1	4.344
20	2.250	1.500	1	3.375
21	2.150	0.890	1	1.484
22	1.000	1.500	1	1.500
23	12.300	24.350	1	297.070
24	1.000	1.320	1	1.320
25	2.150	2.190	1	4.709
26	5.150	1.500	1	7.725
27	5.050	5.885	1	29.719
28	9.135	9.415	1	86.006
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.670	4.640	1	22.597
33	5.900	0.700	1	4.130
34	2.100	1.040	1	2.184
35	3.250	3.080	1	10.043
36	4.250	0.750	1	3.188
37	3.600	3.700	1	13.320
38	3.350	1.660	1	5.562
39	7.350	10.035	1	73.757
40	8.300	9.410	1	78.103
41	4.900	2.810	1	12.788
42	1.810	2.400	1	4.344
43	1.500	5.945	1	8.918
44	10.650	2.425	1	25.826
45	1.810	1.810	1	4.344
46	0.800	0.700	2	1.120
TOTAL ADDITION AREA				1141.354
DEDUCTION AREA (B)				
ITEM	LENGTH (MM)	WIDTH (MM)	NOs.	AREA (SQM.)
CO1	2.300	2.300	8	42.320
CO2	3.000	2.200	1	6.600
CO3	1.400	0.650	1	0.910
CO4	0.750	1.175	1	0.881
CO5	0.750	1.175	1	0.881
CO6	1.400	0.650	1	0.910
CO7	3.050	0.300	1	0.915
TOTAL AREA				53.418
15% SERVICE FAR (C)				
S1	2.200	1.710	4	15.048
S2	0.600	1.800	3	1.620
S2A	0.600	2.300	2	2.760
S3	1.850	0.600	2	2.220
S4	1.710	2.200	4	15.048
S5	0.450	0.525	2	0.473
S7	1.400	0.715	3	3.002
S8	2.300	4.625	3	21.275
S9	2.300	4.675	2	21.505
S11	0.900	0.450	2	0.810
S12	0.450	0.600	2	0.540
S13	6.250	3.300	1	20.625
S14	1.500	2.875	1	4.313
S15	2.100	0.670	1	1.407
S16	1.000	0.670	1	0.670
S17	1.240	0.670	1	0.831
S18	1.350	0.670	1	0.844
S19	1.350	0.800	1	1.080
S20	1.300	0.800	1	1.215
S21	2.800	1.400	1	3.920
TOTAL 15% SERVICE AREA (C)				118.926
NON FAR (D)				
N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	5.250	1.500	2	15.750
N8	4.265	1.500	1	6.398
N9	3.870	1.500	2	11.610
N10	1.500	3.675	3	16.538
N11	3.415	0.700	3	4.781
N12	3.515	0.800	2	5.624
N13	0.400	2.060	1	0.824
N14	1.100	2.450	1	2.695
N15	7.175	1.500	1	10.763
N16	1.500	3.675	1	5.513
N17	6.000	1.500	1	9.000
N18	1.250	1.500	3	5.625
TOTAL NON FAR AREA (D)				163.695
BALCONY FAR (E)				
B1	4.000	0.750	2	6.000
B3	4.250	0.310	1	1.318
B4	5.800	0.925	2	10.730
B5	5.150	0.530	3	5.459
B6	4.265	0.310	1	1.322
B7	3.870	0.310	2	2.399
B8	0.310	3.670	3	3.413
B9	0.800	2.050	2	2.460
B10	4.000	0.280	2	2.320
B11	3.250	0.915	2	5.948
B12	0.310	3.675	1	1.139
TOTAL BALCONY AREA (E)				42.508
TOTAL BALCONY FAR AREA (E)	42.508	0.35		10.627
TOTAL BALCONY NON FAR (F)	42.508	0.75		31.881
TOTAL NON FAR WITH BALCONY (D + F)				195.546
TOTAL DEDUCTION AREA (B + C)				171.823
TOTAL F.A.R AREA (A - D + E) =				980.059
TOTAL BUILD UP AREA (F.A.R = C + D + F) =				1294.110



COMMERCIAL / SUITES - 2 (15th & 22nd & 31st & 39th REFUGE FLOOR PLAN LEVEL - 2



ADDITION AREA ENVELOPE



DEDUCTION AREA ENVELOPE

COMMERCIAL SUITES 2 REFUGE FLOOR AREA CALCULATIONS LEVEL-02				
ADDITION AREA (A)				
ITEM	LENGTH (MM)	WIDTH (MM)	NOs.	AREA (SQM.)
1	2.400	1.810	1	4.344
2	10.650	2.425	1	25.826
3	1.500	5.945	1	8.918
4	1.810	2.400	1	4.344
5	4.900	2.840	1	12.780
6	8.300	9.410	1	78.103
7	7.350	10.035	1	73.757
8	3.350	1.660	1	5.562
9	5.100	3.700	1	18.870
10	5.350	0.750	1	4.013
11	5.350	3.090	1	16.532
12	0.510	1.500	1	0.273
13	5.900	1.500	1	8.795
14	9.095	7.365	1	97.294
15	9.135	9.415	1	85.995
16	4.770	4.640	1	22.133
17	1.500	4.220	1	6.330
18	0.450	1.855	1	0.835
19	1.500	2.050	1	3.075
20	1.500	4.625	1	6.938
21	2.400	1.810	1	4.344
22	2.250	1.500	1	3.375
23	2.150	0.690	1	1.484
24	1.000	1.500	1	1.500
25	12.300	24.350	1	297.070
26	1.000	1.500	1	1.500
27	2.150	2.190	1	4.709
28	5.150	1.500	1	7.725
29	2.400	1.810	1	4.344
30	1.400	7.980	1	11.172
31	1.810	2.400	1	4.344
32	4.670	4.640	1	22.597
33	9.135	9.415	1	86.006
34	5.050	5.885	1	29.719
35	5.900	0.700	1	4.130
36	2.100	1.040	1	2.184
37	3.350	3.080	1	10.043
38	4.250	0.750	1	3.188
39	3.600	3.700	1	13.320
40	3.350	1.660	1	5.562
41	7.350	10.035	1	73.757
42	4.900	2.810	1	12.788
43	1.810	2.400	1	4.344
44	8.300	9.410	1	78.103
45	1.500	5.945	1	8.918
46	10.650	2.425	1	25.826
47	2.400	1.810	1	4.344
48	0.800	0.700	2	1.120
TOTAL ADDITION AREA				1165.409
DEDUCTION AREA (B)				
ITEM	LENGTH (MM)	WIDTH (MM)	NOs.	AREA (SQM.)
CO1	2.300	2.300	8	42.320
CO2	3.000	2.200	1	6.600
CO3	1.400	0.650	1	0.910
CO4	0.750	1.175	1	0.881
CO5	0.750	1.175	1	0.881
CO6	1.400	0.650	1	0.910
CO7	3.965	2.800	1	11.102
CO8	5.150	3.195	1	11.359
CO9	3.050	0.300	1	0.915
TOTAL AREA				75.770
15% SERVICE FAR (C)				
S1	2.200	1.710	4	15.048
S2	0.600	1.600	2	1.920
S2A	0.600	2.300	2	2.760
S3	1.700	0.600	1	1.020
S3A	1.850	0.600	1	1.110
S4	1.710	2.200	3	11.286
S5	1.140	1.850	2	4.218
S6	0.450	0.525	2	0.473
S7	1.400	0.715	2	2.002
S8	2.300	4.625	2	21.275
S9	2.300	4.675	2	21.505
S11	0.900	0.400	2	0.720
S12	0.450	0.600	2	0.540
S13	6.250	3.300	1	20.625
S14	1.700	2.225	1	5.483
S15	2.100	0.675	1	1.658
S15	1.000	0.675	1	0.675
S17	1.240	0.675	1	1.066
S18	1.260	0.675	1	1.165
S19	1.350	0.800	1	1.080
S20	1.300	0.800	1	1.282
S21	2.800	1.340	1	5.656
S22	1.500	0.830	1	5.096
S23	0.300	3.570	1	1.071
S24	4.270	0.620	1	16.738
S25	0.150	5.950	1	0.267
S26	1.895	1.750	1	3.264
S27	0.910	0.690	1	3.141
S28	0.310	0.600	1	2.295
S29	5.965	1.230	1	4.677
S30	0.309	1.135	1	0.341
S31	0.610	3.635	1	1.950
S32	0.230	3.150	1	0.529
S33	1.250	0.645	1	1.581
S34	0.930	2.775	1	3.486
S35	1.110	2.225	1	2.448
S36	1.750	2.775	1	4.856
TOTAL 15% SERVICE AREA (C)				186.979
NON FAR (D)				
N1	4.000	1.500	2	12.000
N3	4.250	1.500	2	12.750
N4	5.800	1.500	2	17.400
N5	5.250	1.500	2	15.750
N6	3.550	1.500	2	10.650
N7	5.250	1.500	1	7.875
N8	4.265	1.500	1	6.398
N9	3.870	1.500	3	11.610
N10	1.500	3.675	2	11.025
N11	3.415	0.700	1	2.391
N12	3.515	0.800	1	2.812
N13	0.400	2.050	1	0.820
N14	1.100	2.450	1	2.695
N15	7.175	1.500	1	10.763
N16	1.500	3.675	1	5.513
N17	1.300	3.170	1	4.793
N18	6.000	1.500	1	9.000
N19	1.250	1.500	1	1.875
TOTAL NON FAR AREA (D)				146.980
BALCONY FAR (E)				
B1	4.000	0.750	2	6.000
B3	4.250	0.310	1	1.318
B4	5.800	0.925	2	10.730
B5	5.150	0.530	1	2.730
B6	4.265	0.310	1	1.322
B7	3.870	0.310	2	2.399
B8	0.310	3.670	3	3.413
B9	0.800	2.050	2	2.460
B10	4.000	0.280	2	2.320
B11	3.250	0.915	2	5.948
B12	0.310	3.675	1	1.139
TOTAL BALCONY AREA (E)				39.641
TOTAL BALCONY FAR AREA (E)	39.641	0.35		9.950
TOTAL BALCONY NON FAR (F)	39.641	0.75		29.991
TOTAL NON FAR WITH BALCONY (D + F)				176.969
TOTAL DEDUCTION AREA (B + C)				262.751
TOTAL F.A.R AREA (A - D + E) =				917.245
TOTAL BUILD UP AREA (F.A.R = C + D + F) =				1262.353

NOTES:-

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4. ALL LIFT, ESCALATOR & MACHINE ROOM ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
ऋषुवेद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT

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PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

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Shiv Kumar
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Drawing Title

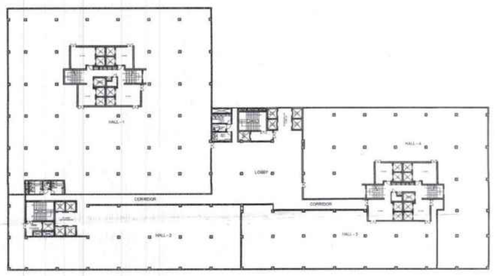
SERVICE SUITES -2
REFUGE FLOOR LEVEL-01 & 02 AREA CALCULATION

North

Checked by	Date
Drawn by ADITYA CHAUDHARY	Scale 1:200
Drawing No. MA - C-02-GN - SANCTION	21



COMMERCAIL GROUND FLOOR PLAN



TYPICAL 1ST TO 3RD



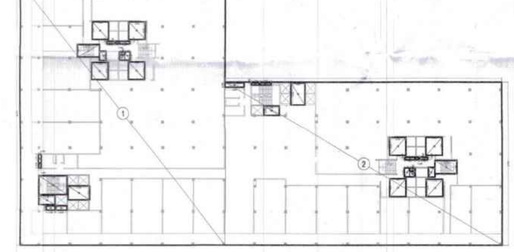
RESIDENTIAL TOWER - 1 & 2 TERRACE PLAN

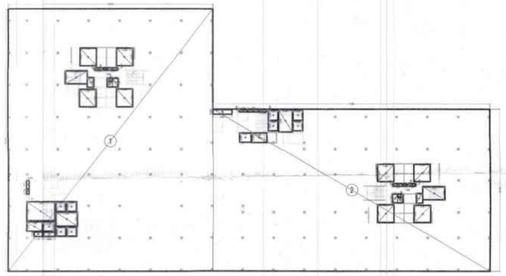
RES TERRACE TOWER 1& 2 FLOOR AREA CALCULATIONS				
OHT (A)				
	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
OHT1	11.450	5.490	1	62.861
OHT2	11.450	5.490	1	62.861
TOTAL AREA				125.674
MACHINEROOM (B)				
	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
MR1	11.450	5.490	1	55.674
MR2	11.450	5.490	1	67.858
TOTAL AREA				123.532
MUMTY (C)				
	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
M1	5.845	3.500	1	20.455
M2	5.750	3.500	1	20.125
TOTAL AREA				40.584



COMMERCIAL SUITES - I & 2 TERRACE PLAN

COMMERCIAL TERRACE FLOOR AREA CALCULATIONS				
OHT (A)				
	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
OHT1	11.450	5.490	1	62.861
OHT2	11.450	5.490	1	62.861
TOTAL AREA				125.674
MACHINEROOM (B)				
	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
MR1	11.450	5.490	1	55.674
MR2	11.450	5.490	1	67.858
TOTAL AREA				123.532
MUMTY (C)				
	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
M1	5.845	3.900	1	22.796
M2	5.750	3.900	1	22.425
TOTAL AREA				45.584





COMMERCIAL GROUND FLOOR AREA CALCULATIONS				
ADDITION AREA (A)				
-	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	82.795	68.970	1	3788.172
2	72.905	42.700	1	3113.044
TOTAL NON FAR AREA				6821.216
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
S1	4.300	4.625	4	79.550
S2	5.800	3.400	2	39.440
S3	1.700	2.595	2	8.823
S4	2.100	0.670	2	2.814
S5	1.000	0.670	2	1.340
S6	2.600	0.670	2	3.484
S7	1.350	0.600	2	2.160
S8	1.450	1.400	2	4.060
S9	1.350	2.360	2	6.210
S10	4.365	4.225	2	36.869
S11	4.270	4.625	2	39.498
S12	0.700	2.250	1	1.540
S13	0.700	1.200	1	0.840
S14	7.300	4.800	1	35.770
S15	4.100	2.400	1	9.840
S16	2.165	1.200	1	2.622
S17	3.000	1.200	1	3.600
S18	5.700	3.600	1	20.520
S19	5.050	1.150	1	5.808
S20	2.100	0.550	1	1.155
S21	2.900	0.550	1	1.595
S22	3.565	2.475	1	8.963
S23	3.800	8.695	1	33.040
TOTAL AREA (B)				340.814
TOTAL FAR AREA (A - B)				6480.507

COMMERCIAL TYPICAL 1ST TO 3RD FLOOR AREA CALCULATIONS				
ADDITION AREA (A)				
-	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
1	82.795	68.970	1	3788.172
2	72.905	42.700	1	3113.044
TOTAL NON FAR AREA				6821.216
DEDUCTION AREA (B)				
ITEM	LENGTH (M)	WIDTH (M)	NOs.	AREA (SQM.)
S1	4.300	4.625	4	79.550
S2	5.800	3.400	2	39.440
S3	1.700	2.595	2	8.823
S4	2.100	0.670	2	2.814
S5	1.000	0.670	2	1.340
S6	2.600	0.670	2	3.484
S7	1.350	0.600	2	2.160
S8	1.450	1.400	2	4.060
S9	1.350	2.360	2	6.210
S10	4.365	4.225	2	36.869
S11	4.270	4.625	2	39.498
S12	0.700	2.250	1	1.540
S13	0.700	1.200	1	0.840
S14	7.300	4.800	1	35.770
S15	4.100	2.400	1	9.840
S16	2.165	1.200	1	2.622
S17	3.000	1.200	1	3.600
S18	5.700	3.600	1	20.520
S19	5.050	1.150	1	5.808
S20	2.100	0.550	1	1.155
S21	2.900	0.550	1	1.595
S22	3.565	2.475	1	8.963
S23	3.800	8.695	1	33.040
TOTAL AREA (B)				341.595
CUTOUT ®				
C1	3.000	2.400	2	14.400
C2	2.900	2.550	9	52.650
TOTAL AREA (C)				68.400
TOTAL FAR (A-B-C)				6317.821

NOTES:-

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3. COLUMNS ARE ONLY INDICATIVE AND WILL BE AS PER RELEVANT STRUCTURAL DRAWINGS.
4. ALL LIFT, ESCALATOR & MACHINE ROOM ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

सत्यापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा

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PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

SHIV KUMAR SHARMA
B.ARCH
Reg. No.- CA/2017/68101
Mob.:- 91-7417456938

OWNER'S SEAL

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phone: 0120-4206253, email: amitgangul@hotmail.com
website: www.modarch.in

Drawing Title

COMMERCIAL - 3
FLOOR AREA CALCULATION

North

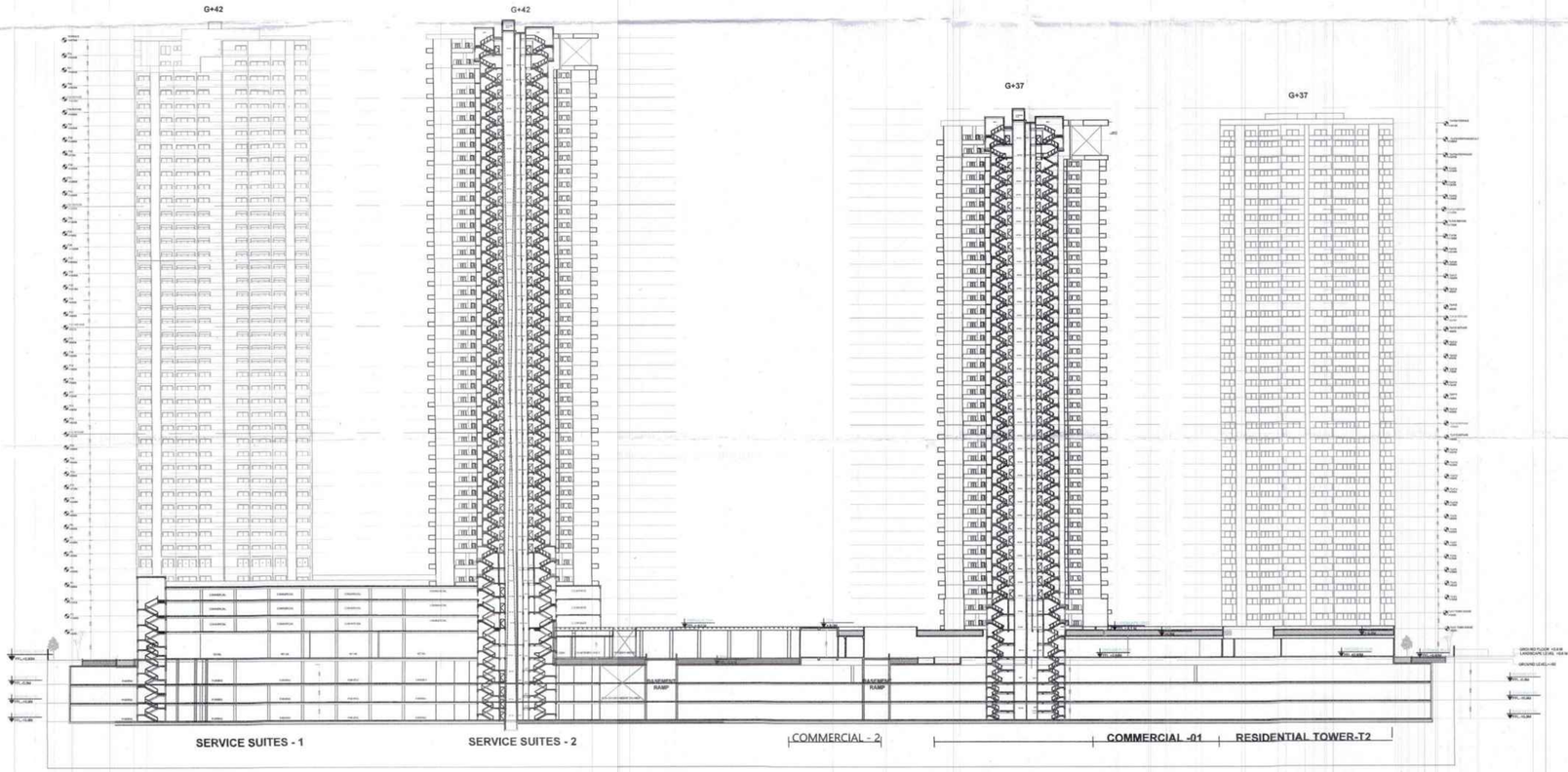
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Drawn by ADITYA CHAUDHARY

Drawing No. MA - C-02-GN - SANCTION

22





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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

अस्वापित प्रति
वास्तुविद एवं नियोजन विभाग
नोएडा

STRUCTURAL CONSULTANT

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STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

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Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL	OWNER'S SEAL
AR. SHIV KUMAR B.ARCH Reg. No - CA/2017/56101	Max Estates Noida Private Limited

ARCHITECT

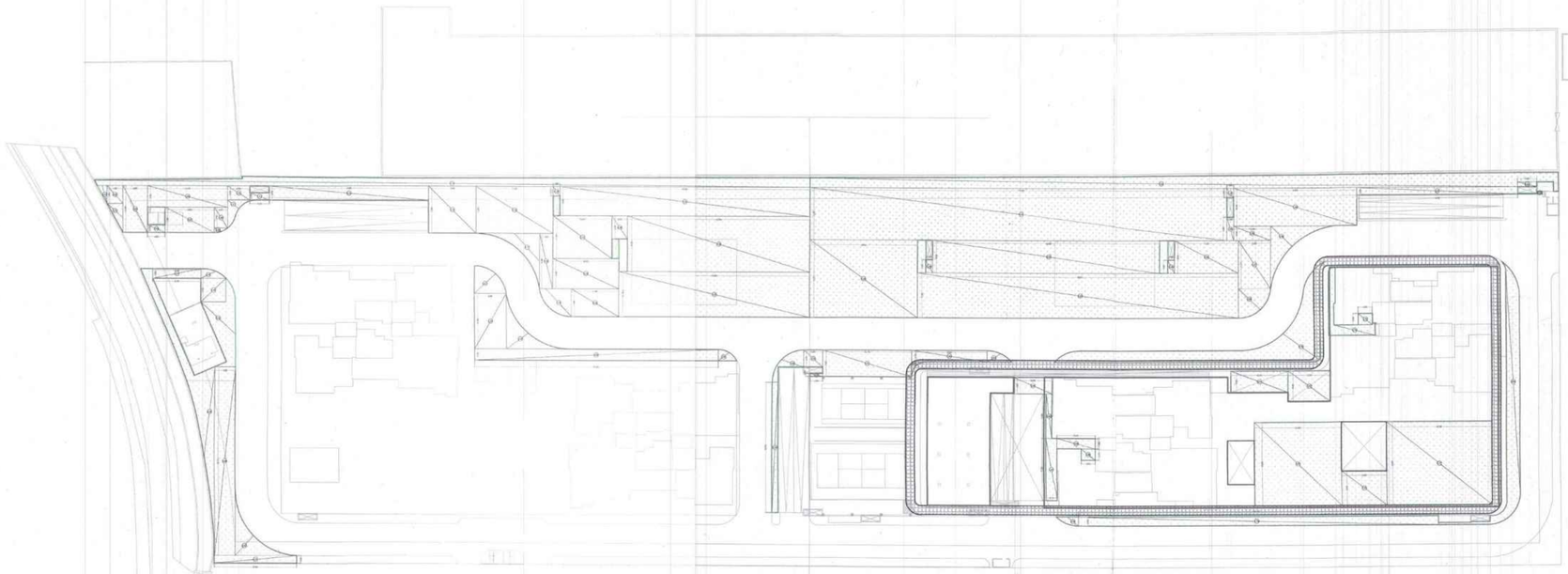
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studio: 1st floor, B-99, sector-63, Noida -201301, U.P.
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website: www.modarch.in

Drawing Title: ELEVATION

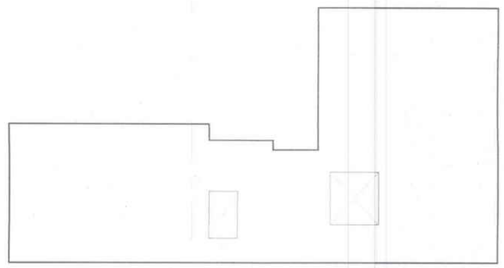
North

Checked by	Date
Drawn by	ADITYA CHAUDHARY
Drawing No.	MA - C-02-GN - SANCTION

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TOTAL GROUND COVERGAE AREA = 14259.480 SQM.



TOTAL PODIUM AREA = 5292.080

A	GOUND COVERAGE AREA CALCULATION		
A.2	PODIUM BELOW RES. TOWER - 01 & TOWER 02	5292.080	
A.9	COMMERCIAL 02 FAR ON GROUND FLOOR	646.020	
A.10	COMMERCIAL 02 15% FAR ON GROUND FLOOR	2.030	
A.11	COMMERCIAL 03 FAR ON GROUND FLOOR	6480.507	
A.12	COMMERCIAL 03 15% FAR ON GROUND FLOOR	340.614	
A.13	JOGGING TRACK AREA	1147.027	
A.14	METER ROOM	275.553	
A.15	GUARD ROOM	75.650	
	TOTAL	14259.48	

सत्यापित प्रति।
प्रस्तुतिद एवं नियोजन विभाग
नोएडा

LANDSCAPE AREA ADDITION AREA ENVELOPE				
S.NO.	X	Y	NO:	AREA
L01	AS PER POLYLINE		1	6.783
L02	4365	4960	1	21.641
L03	AS PER POLYLINE		1	37.316
L04	6885	12925	1	88.981
L05	4900	2100	1	10.281
L06	22245	5925	1	131.846
L07	13665	7000	1	95.647
L08	3675	5740	1	21.101
L09	AS PER POLYLINE		1	3.153
L10	6205	3915	1	24.316
L11	AS PER POLYLINE		1	20.699
L12	5430	2020	1	10.965
L13	44585	3915	1	173.874
L14	AS PER POLYLINE		1	453.570
L15	13165	12925	1	170.163
L16	21470	12925	1	277.534
L17	AS PER POLYLINE		1	66.202
L18	3675	15285	1	56.212
L19	AS PER POLYLINE		1	51.405
L20	1900	2600	2	9.882
L21	16400	11780	1	193.200
L22	18400	8400	1	154.579
L23	13180	7645	1	100.736
L24	4300	6345	1	27.283
L25	69500	8030	1	558.149
L26	90700	15395	1	780.571
L27	53000	12430	1	658.751
L28	29950	21475	1	643.167
L29	1900	3620	2	13.752
L30	117400	14380	1	1688.171
L31	64550	9050	1	584.183
L32	90675	12425	1	1126.625
L33	AS PER POLYLINE		1	698.180
L34	17725	9045	1	160.395
L35	1900	6350	1	12.064
L36	10280	3995	1	40.462
L37	8955	13370	1	119.717
L38	AS PER POLYLINE		1	55.595
L39	34235	10445	1	357.573
L40	AS PER POLYLINE		1	82.507
L41	44785	2025	1	90.701
L42	5405	1320	1	7.142
L43	AS PER POLYLINE		1	1.690
L44	13450	7655	1	85.731
L45	AS PER POLYLINE		1	13.085
L46	6945	6540	1	45.421
L47	AS PER POLYLINE		1	117.796
L48	AS PER POLYLINE		1	220.568
L49	5790	52170	1	302.072
L50	AS PER POLYLINE		1	69.185
L51	22940	2020	1	46.315
L52	AS PER POLYLINE		1	51.455
L53	8895	15285	1	136.012
L54	AS PER POLYLINE		1	66.201
L55	67690	3125	1	211.530
L56	AS PER POLYLINE		1	11.659
L57	1690	35975	1	60.764
L58	AS PER POLYLINE		1	31.751
L59	5230	4775	1	24.977
L60	3480	625	1	2.871
L61	24770	7325	1	181.439
L62	AS PER POLYLINE		1	3.429
L63	20960	3125	1	65.506
L64	AS PER POLYLINE		1	14.782
L65	10785	4540	1	48.963
L66	1640	12280	1	20.137
L67	3115	17230	1	53.67
L68	10635	2860	1	30.436
L69	3915	3170	1	12.413
L70	AS PER POLYLINE		1	391.357
L71	15830	5900	1	93.402
L72	11730	8405	1	98.616
L73	3965	3140	1	12.451
L74	AS PER POLYLINE		1	64.69
L75	24200	23050	1	557.781
L76	12520	9540	1	119.469
L77	29290	23050	1	675.129
L78	AS PER POLYLINE		1	10.716
L79	101190	2500	1	253.217
L80	AS PER POLYLINE		1	268.972
TOTAL ADDITION AREA				14291.035

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 ARE AS PER ISI STANDARD.
5. THE BUILDING SHALL BE FULLY SPRINKLED EQUIPPED WITH AUTOMATIC SPRINKLER SYSTEM.
6. ALL TOILETS HAVING A MECHANICAL VENTILATION

KEY PLAN

STRUCTURAL CONSULTANT

MELIOR STRUCTURAL SOLUTIONS
#2174/2, Sector 38C, Chandigarh - 160014

MEP CONSULTANT

Proion Consultants Private Limited
Building Services - MEP Consulting
82, Sukhdev Vihar,
New Delhi 110 025, India.
Proion Tel: 26324400, www.proion.net

RSP

RSP Design Consultants Pvt. Ltd.
Unit 103, Bestech Business Tower, Sector-48
Sohna Road, Gurgaon-122018
Head Office: No.30, Museum Road, Bangalore - 560001
Tel: 25596868 Fax: 25596818
Email: rsp@rspindia.net; Web: www.rspindia.net

PROJECT

PROPOSED MIXED USE DEVELOPMENT - **MAX 105** AT PLOT NO C - 02 SECTOR 105 NOIDA 201304 UTTAR PARDESH , INDIA

OWNER:-

MAX ESTATES NOIDA PRIVATE LTD AND FLOOR L - 20 BUILDING NO.- FLAT NO - C 001A SECTOR 16B , NOIDA 201301

ARCHITECT'S SEAL

SHIV KUMAR
B.ARCH
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OWNER'S SEAL

ARCHITECT

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Drawing Title: LANDSCAPE PLAN

North

Checked by

Date

Drawn by: ADITYA CHAUDHARY

Drawing No.: MA - C-02-GN - SANCTION

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