MADA'IN
TOWER & CENTER

RESIDENTIAL & COMMERCIAL BUILDING

2Basement+Ground+4Podium+PodiumRoof+
64 Floors+2Mech.Floors+ Roof + Top Roof

By

NEXT
ENGINEERING
CONSULTANTS

MADA'IN
TOWER

"The best way to predict the future is to create it"

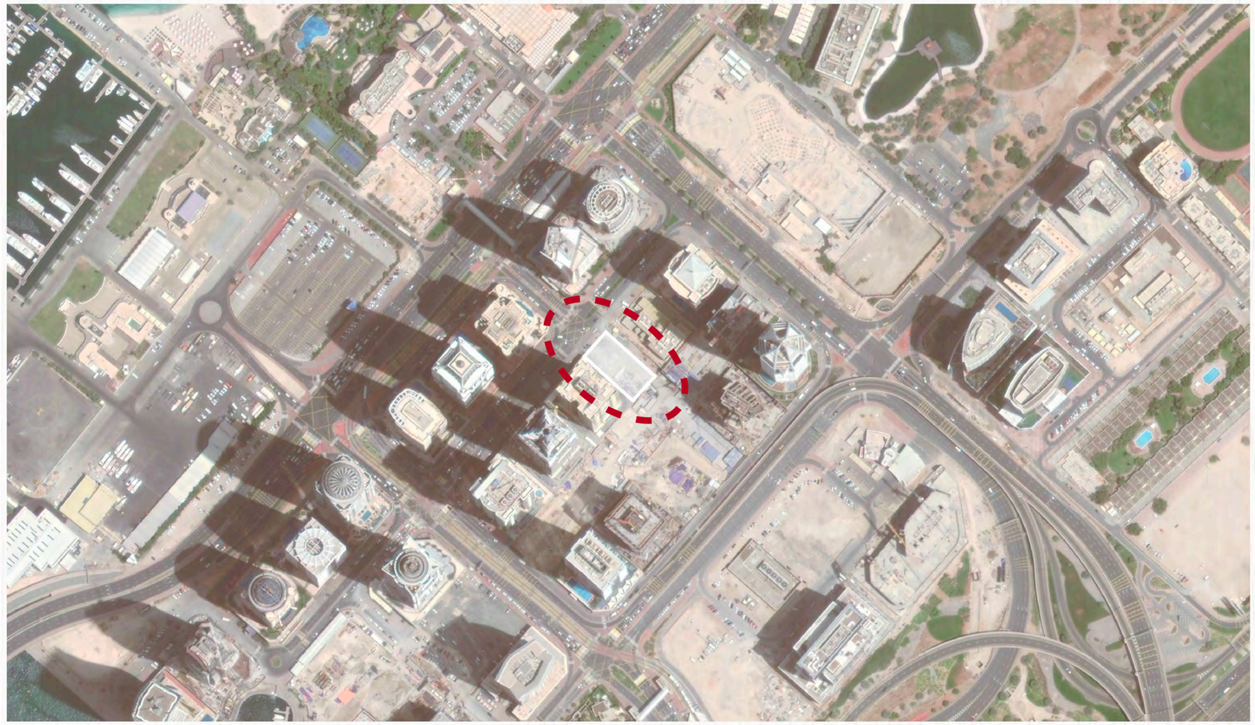
PRESENTING MADAIN HEIGHTS

We are honoured to introduce Madain Heights tower exclusively located at Dubai Marina.

This luxurious tower has it's own characteristics where you feel the nature at your home.

Based between Al Khayay St. and Al Sharta main road, this artpiece have 24/7 open beach view at Palm Jumeirah, Dubai media city park, Emirates hills 2 Golf course and Dubai Marina yachts moorage.

MADA'IN
TOWER



This futuristic tower is situated between Al Khayay St. and Al Sharta main road.

Following are the nearby prime locations.

Prime Locations	Distance
Open Beach	450 meters
Marina Towers Tram Stop	450 meters
Jungle Bay Water Park	850 meters
Dubai Marina Walk	1 km.
Water Bus Station	1.2 km.
Luxury Yacht Charter	1.6 km.

Open Beach Access

Luxury Yacht Charter

Jungle Bay Water Park

MADA'IN TOWER

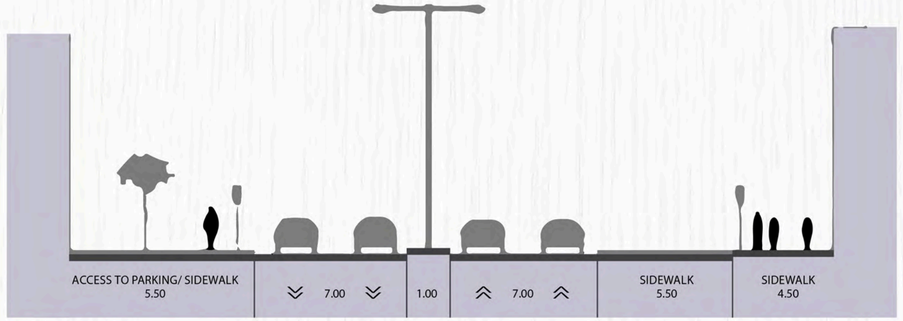
Al Sharta St.

Marina Local Road

Al Sharta street is a short road in one of the densest areas of Dubai, surrounded by skyscrapers with residential, hosptality and office functions from 80 to 100 floors such as Princess Tower, The Torch, Elite Residence, Cayan Tower. This incredibly high density is in contrast with the tranqulity of the street, both in term of vehicle and pedestrian movements.

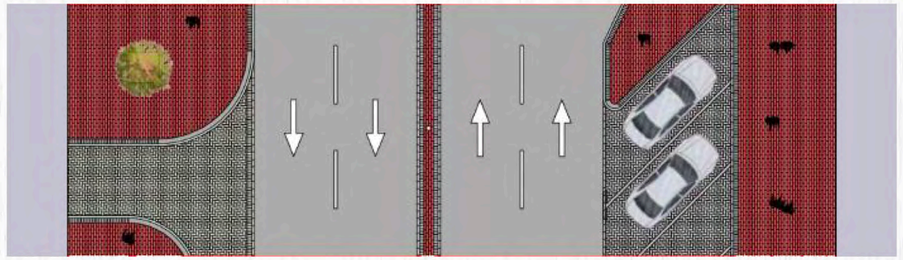
The two sides of the street are very different from each other. The southern side has an active ground floor with mainly bars, restaurants and supermarkets with residents and employees as their main customers, while on the Northern side there are no active frontages. The ground floor at the northern side consist of a series of louvres that cover technical rooms alternated to entries/exits points to parking floors of buildings.

ATLAS CODE	029
LOCATION	Jbr and Marina
LAND USE	Entrances/ Services
WIDTH	33.00 M
FAMILY TYPE	F. Vehicle oriented
SPEED	30 Km/h
No. of LANES	2 + 2



STREET SECTION
Compect road section between tall skyscrapers.

0 1 2 3 5

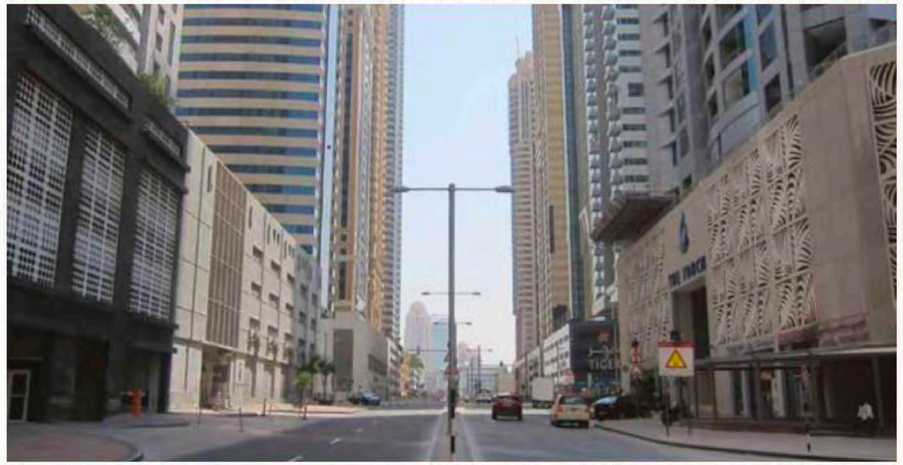


STREET PLAN
Large sidewalk with low pedestrian activity.

0 1 2 3 5

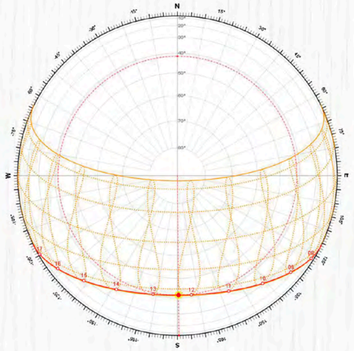
Delivery vehicles parked on sidewalk.

Modest vegetation on large sidewalk.

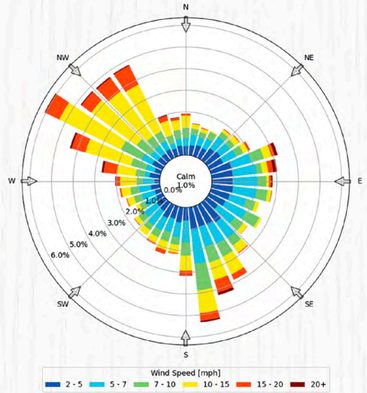


Parking access points and technical roads result in an inactive public realm.

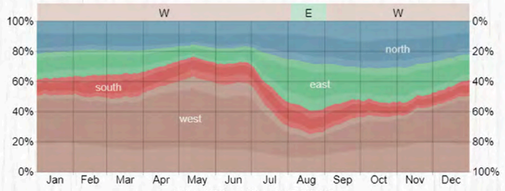
MADA'IN TOWER



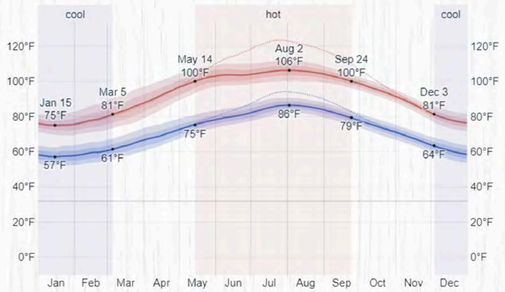
SUN PATH DIAGRAM



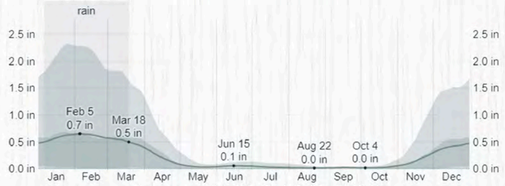
WIND ROSE



Wind Direction in DUBAI

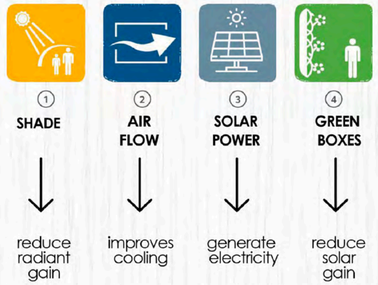


Average High and Low Temperature in DUBAI

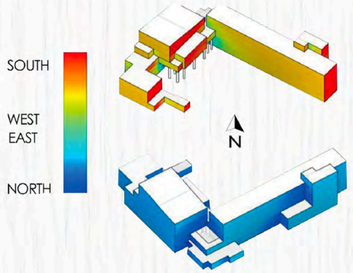


Average Monthly Rainfall in DUBAI

Design Recommendations



FACADE DIRECTION



Dubai has a hot desert climate. Dubai has two distinct seasons – winter and summer. Summer in Dubai begins around the last week of April and ends around the first week of October.

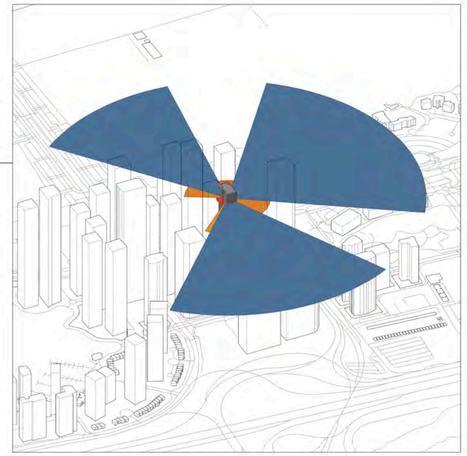
This period is characterized by extremely hot weather, hot winds and high humidity. Due to the city's close proximity to the sea, . this means the city has high humidity which can make the weather extremely unpleasant in summer. Rainfall is scarce during the summer months, but the windy conditions ensure there are frequent dust storms. .

Winter in Dubai begins around the last week of October and lasts until the beginning of April. The winter season has the most pleasant weather, making it ideal for outdoor activities. Most of the precipitation takes place during this season. Strong thunderstorms are not uncommon to the city during this period, this is accompanied by strong north-westerly winds and lower temperatures. Rainfall has been increasing over the past few decades in the city accumulating to more than 130 mm (5.12 in) per year.

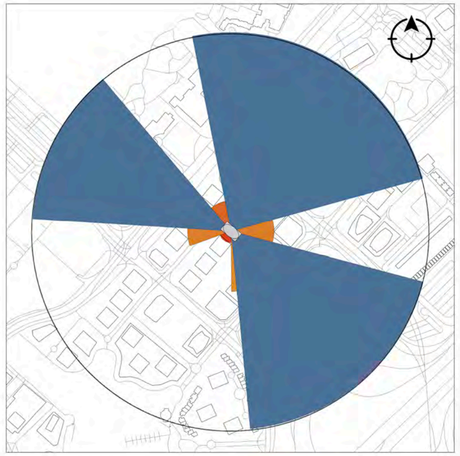
MADA'IN
TOWER

FIELD OF VIEW STUDY

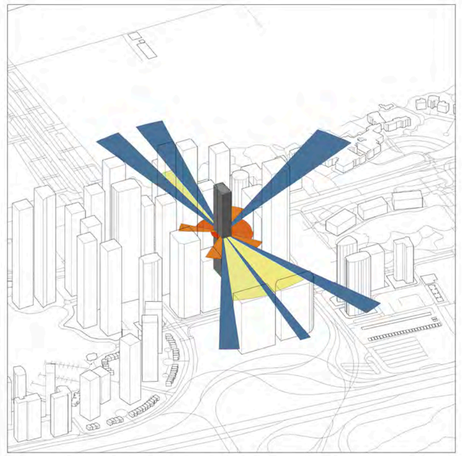
500 METER STUDY DIAMETER



FIELD OF VIEW 50-69 TH FLOOR

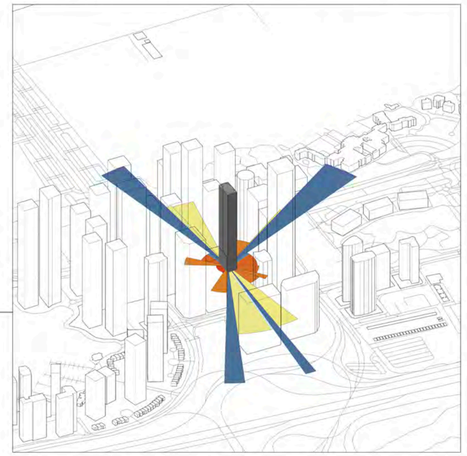


FIELD OF VIEW 50-69 TH FLOOR



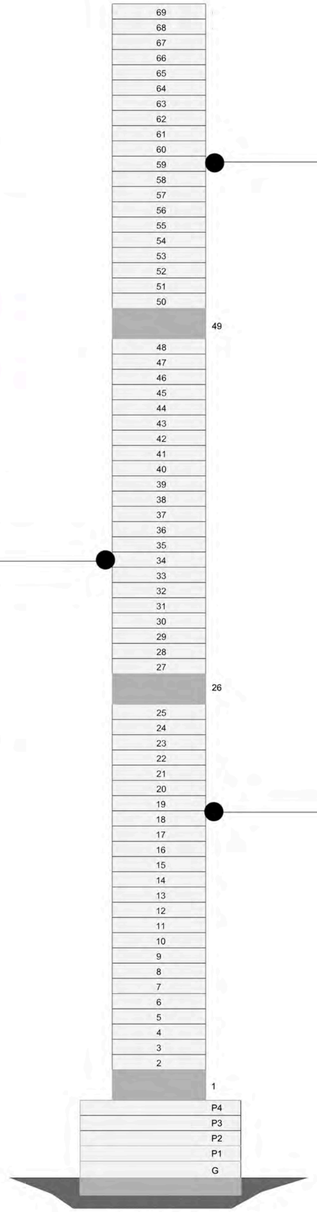
FIELD OF VIEW 27-48 TH FLOOR

FIELD OF VIEW 27-48 TH FLOOR



FIELD OF VIEW 2-25 TH FLOOR

FIELD OF VIEW 2-25 TH FLOOR



section

NORTH VIEW
OPEN BEACH - PALM JUMAIRAH

EAST VIEW
DUBAI MEDIA CITY PARK

SOUTH EAST
EMIRATES HILLS GOLF COARSE

SOUTH VIEW
DUBAI MARINA PROMINADE

SIGNIFICANT VIEWS

CHALLENGE

LAND PLOT IS SURROUNDED BY TOWERS LIMITING ACCESS TO OPEN VIEW

OUTPUT

1- THE OPEN VIEW AREA INCEASES AS YOU GO UP

2- THE MOST SIGNIFICANT VIEW IS THE BEACH VIEW

SOLUTION

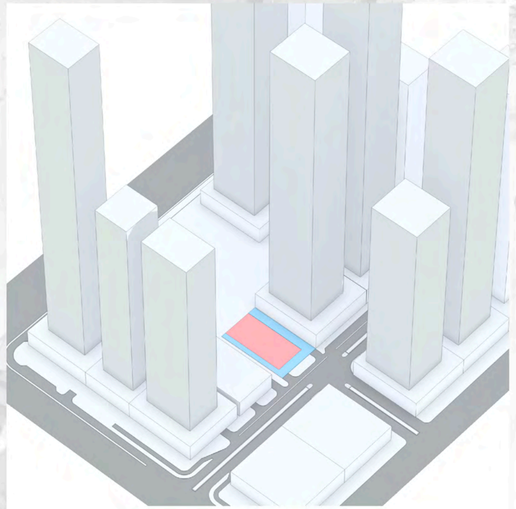
INVESTING THE GFA TO ADD MORE HEIGHT TO THE TOWER TO MAXIMIZE THE OPEN VIEW

DIRECTING THE TERRACES AND OPEN SPACES TOWARDS THE BEACH

STUDY RESULT

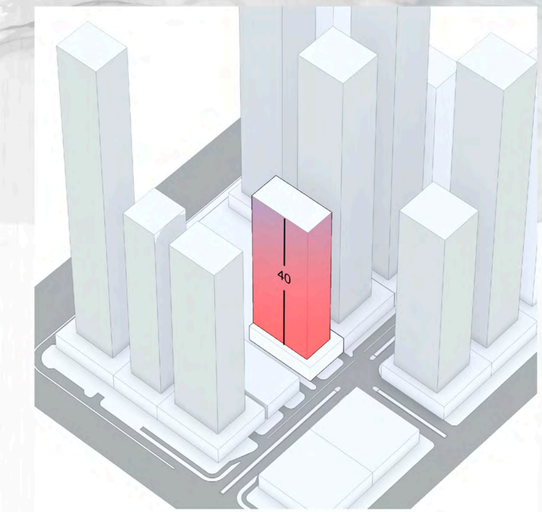
Form Generation

MADA'IN TOWER

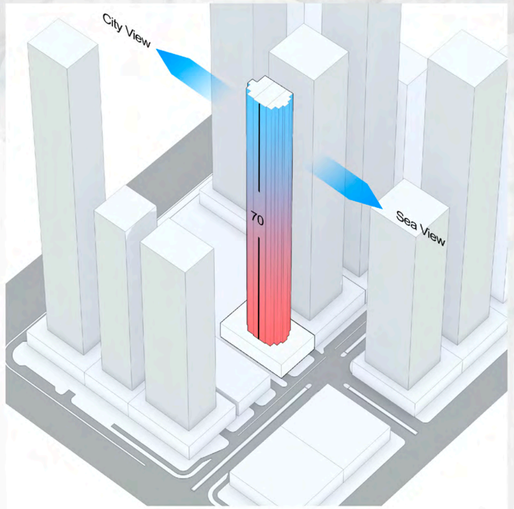


SITE

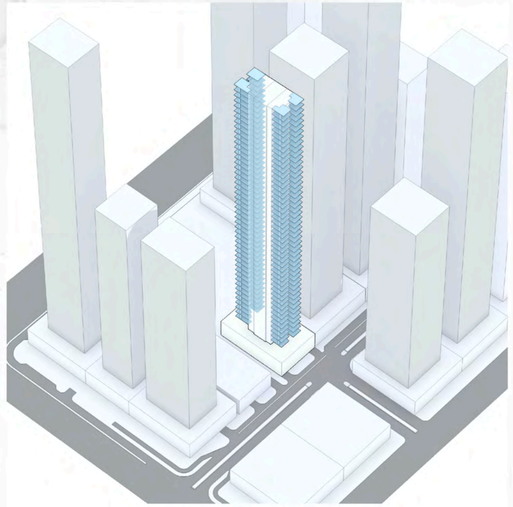
Area : 2424 SQM
Setback : 1473 SQM



MAXIMUM VOLUME

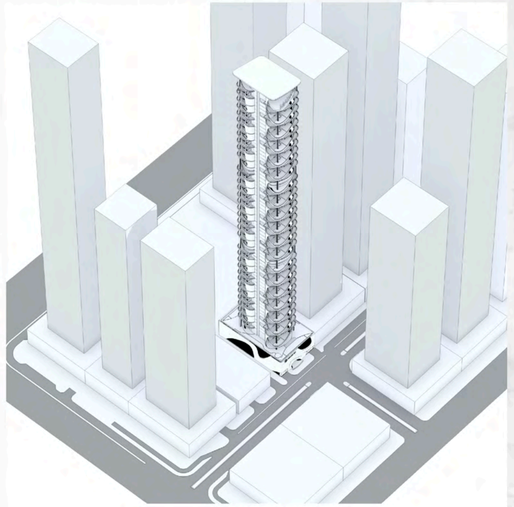


MInimum Floor -Maximum Hight



PRIVATE TERRACES

CURVED TERRACES



IQON TOWER

MADA'IN
TOWER

Perspectives

ADD TO DUBAI SKYLINE

SKYLINE

adding another breathtaking
sight to the city's expanding skyline

NEW LANDMARK

Direction...

is more important
than the speed.
Navigate your compass
to fall in a right place.

Backbone of Street

Mada'in tower is
welcoming you in
the heart of Marina.

MADA'IN
TOWER

Luxury at every step

A huge open glass enterance facade .. LUXURY
starts from step one

Mesmerizing Sunsets

THEY SAY..

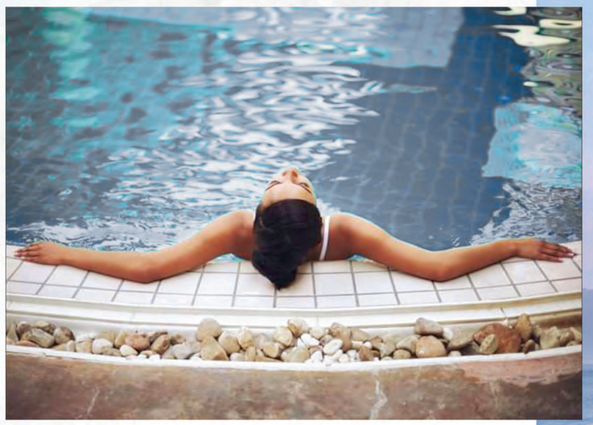
Sunsets are proof that
no matter what happens,
every day can end beautifully.

Wouldn't you prefer to end
your day watching a sunset
with your loved ones at
your own private balcony?

Just Relax

BRINGING THE BEACH HOME

At your own private balcony;
the view will be calling you
to relax.. refresh.. &
reconnect...



MADA'IN
TOWER

The Sky is the Limit

Just Relax

MODERN AMIENITES TO LOOK FOR

Roof Pool

MADA'IN
TOWER

...Sky is the Limit

ALWAYS LOOK UP

And let the life intersect
with new forms...
new beginings...

Grandiose effect

FINISH LIKE A HERO

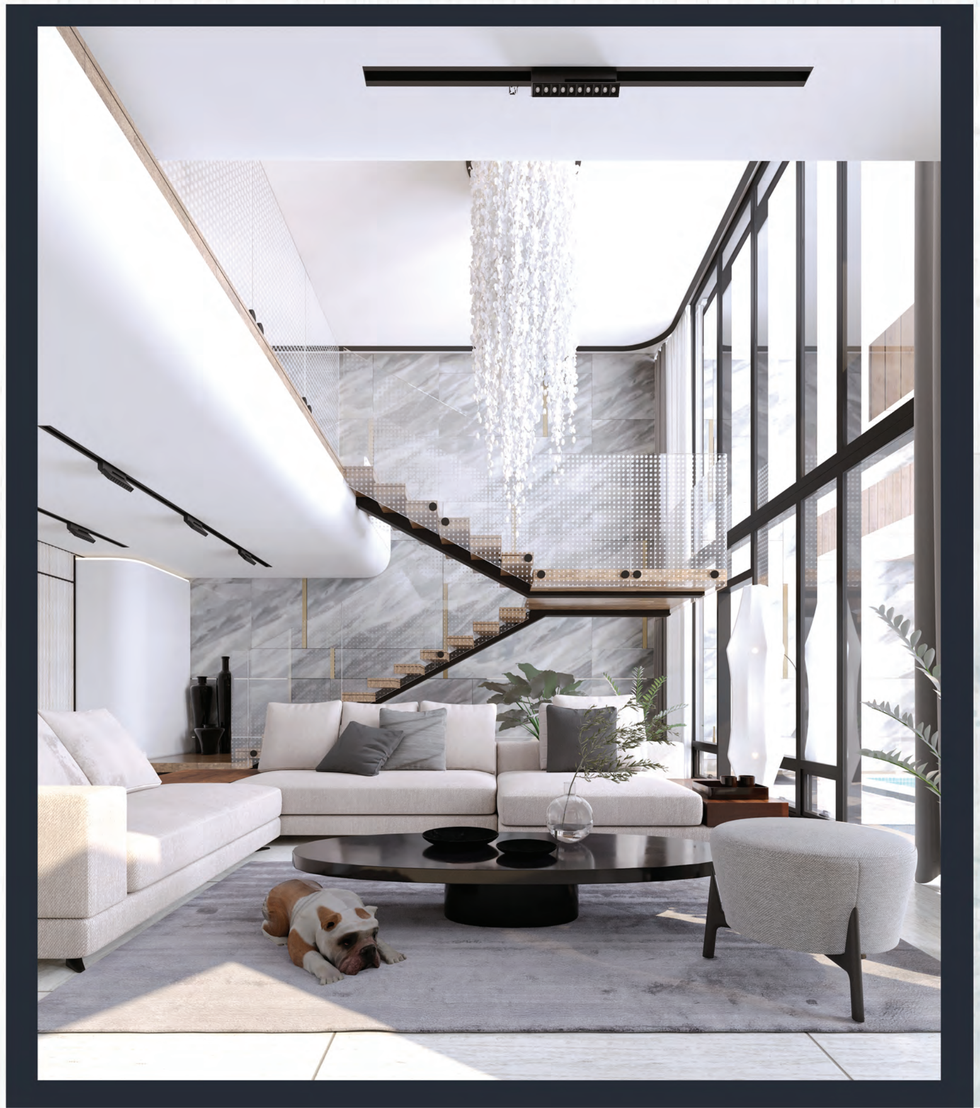
A Strong eye-catching
Crown

MADA'IN
TOWER

Live the Dream

THEY SAY..

Ambition is the bridge between
reality and living a dream



SEARCHING FOR SOMETHING ?

All you need under one roof

Everyday Destination

SEARCHING FOR SOMETHING ?

All you need under one roof

Everyday Destination

IT ALL BEGINS HERE

Help us make your day right
Just like being home,
with some great food to taste.

Just Relax

Day & Night

We've got something for everyone.

All you need under one roof

MADA'IN
TOWER

Dreamy Nights

THEY SAY..

Ambition is the bridge between
reality and living a dream

Good Evening

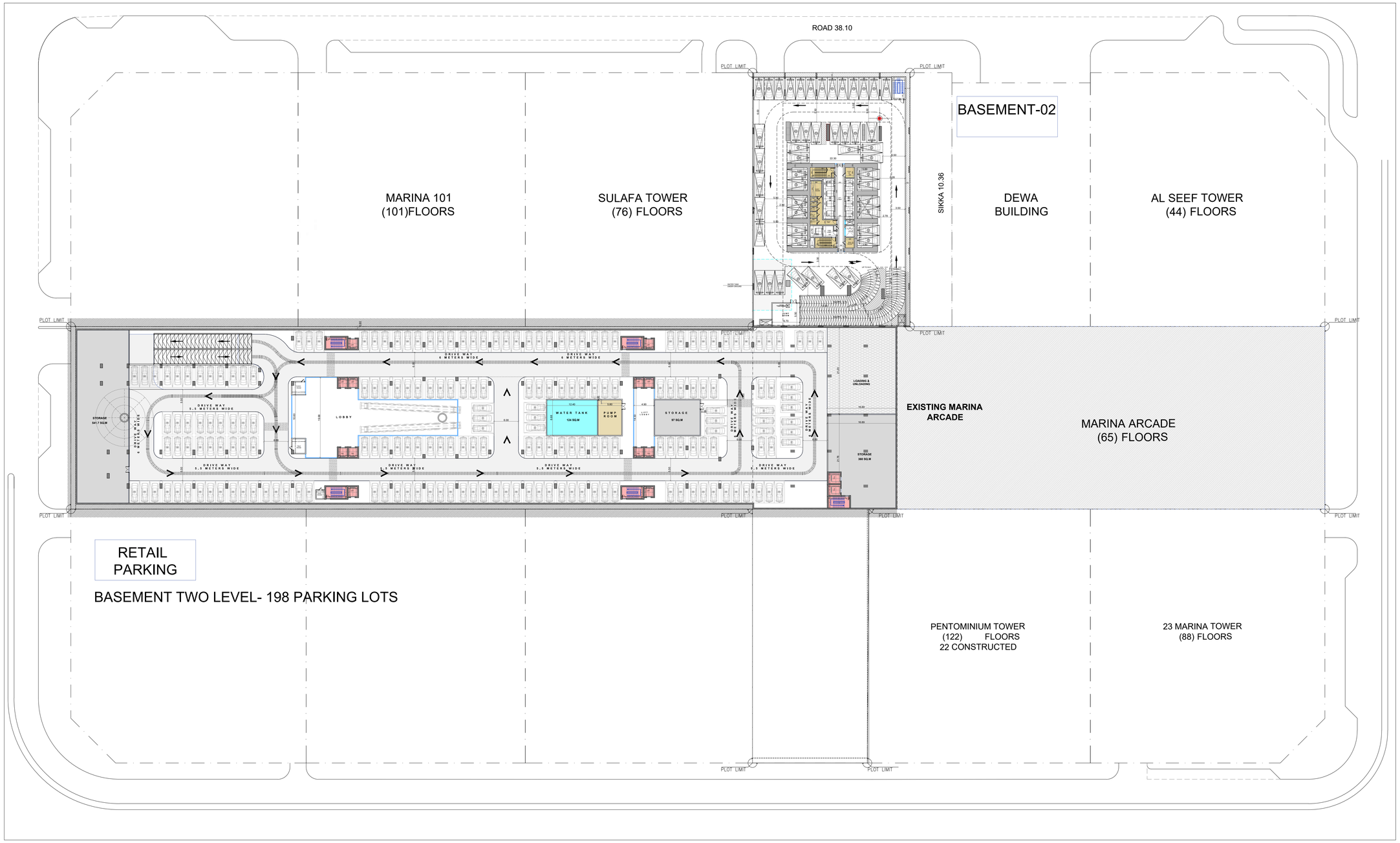
GOOD EVENING

Evenings are life's way of saying
that you are closer to your dreams.
Make your dreams come true to be
a part of Madain properties and enjoy
a jogging track, gorgeous greenery and
such a stunning evening at few steps away.

Plans

MADA'IN
CENTER

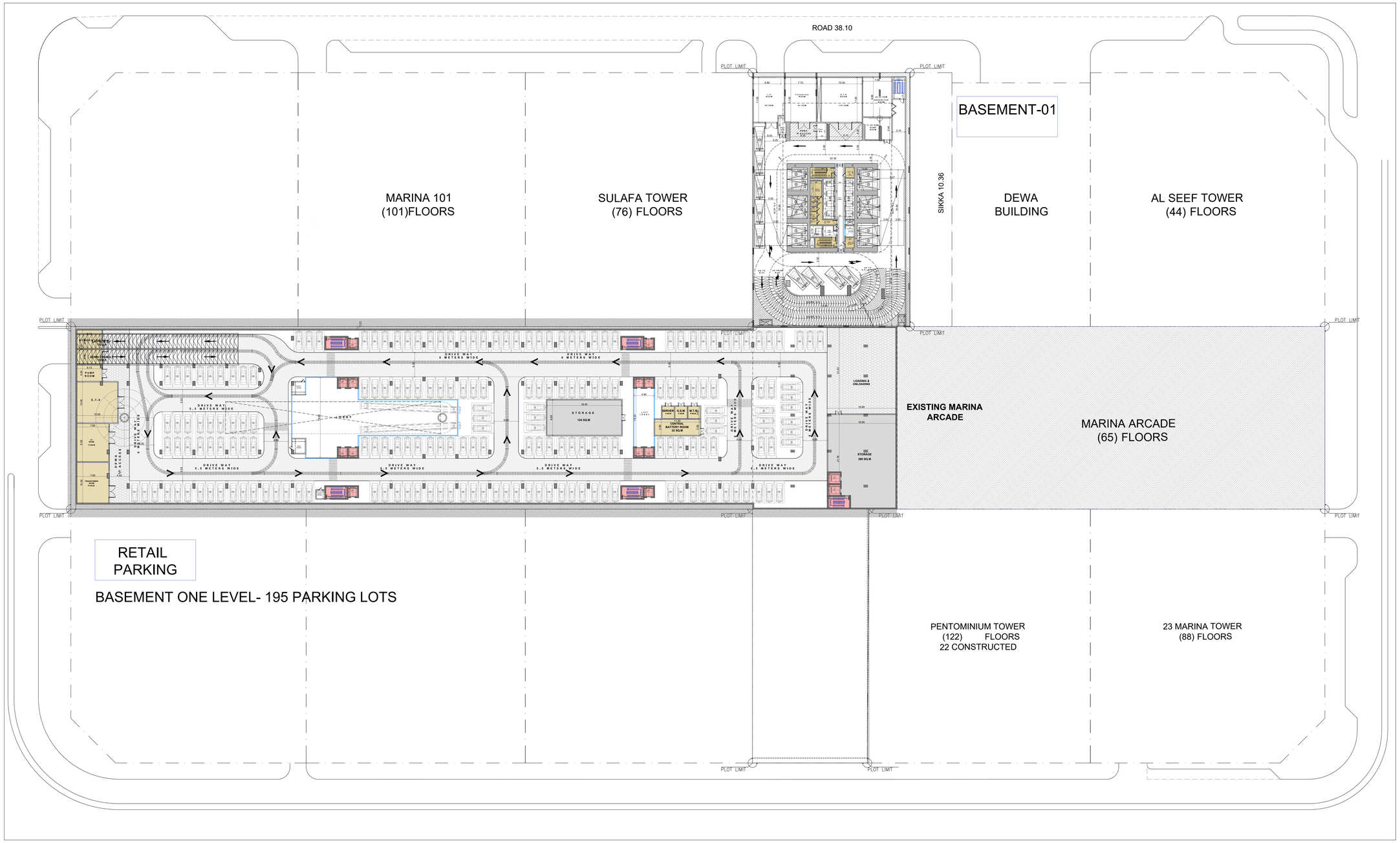
BASEMENT-02



RETAIL MALL- BASEMENT TWO FLOOR LEVEL

MADA'IN
CENTER

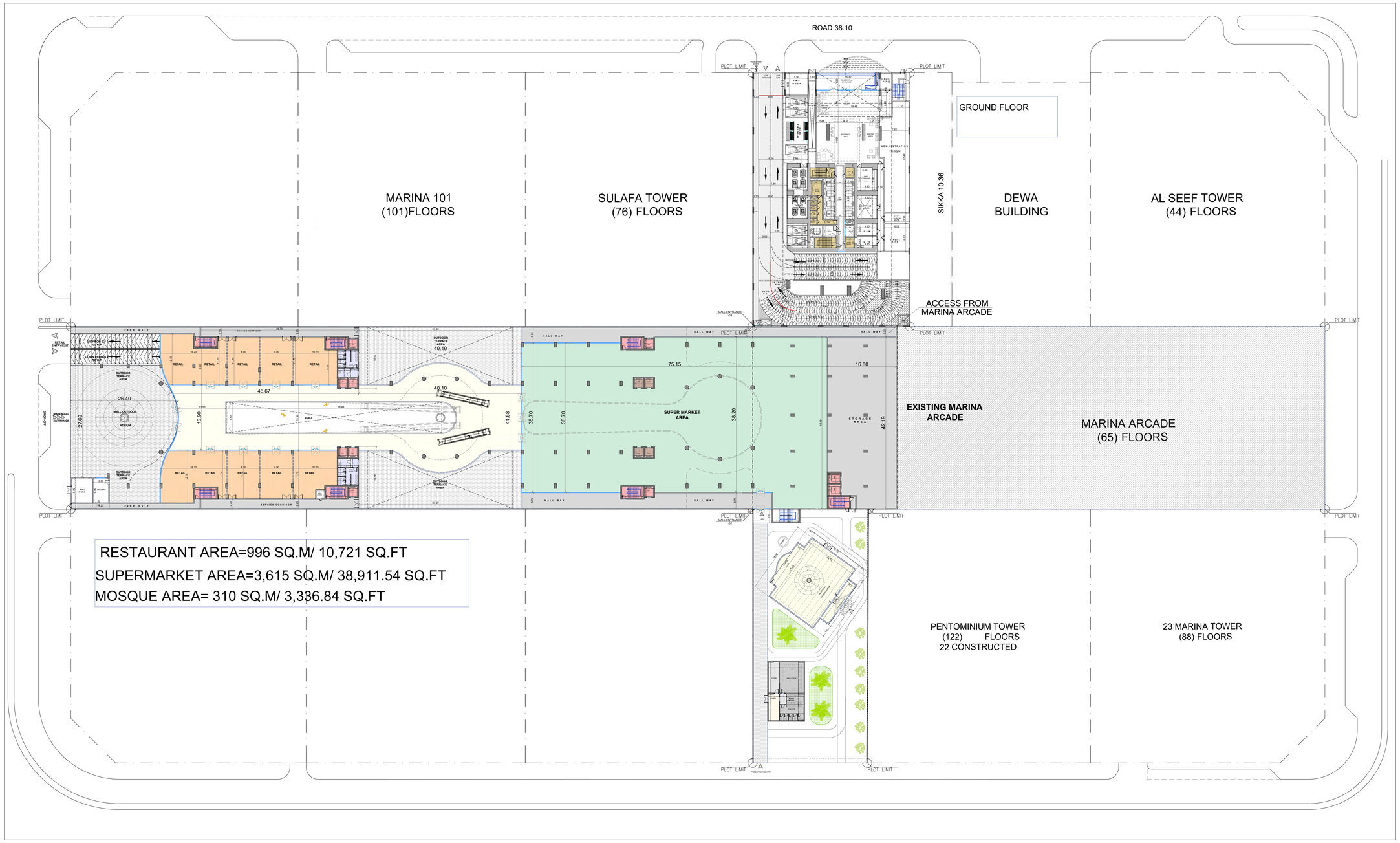
BASEMENT-01



BASEMENT ONE FLOOR LEVEL

MADA'IN
CENTER

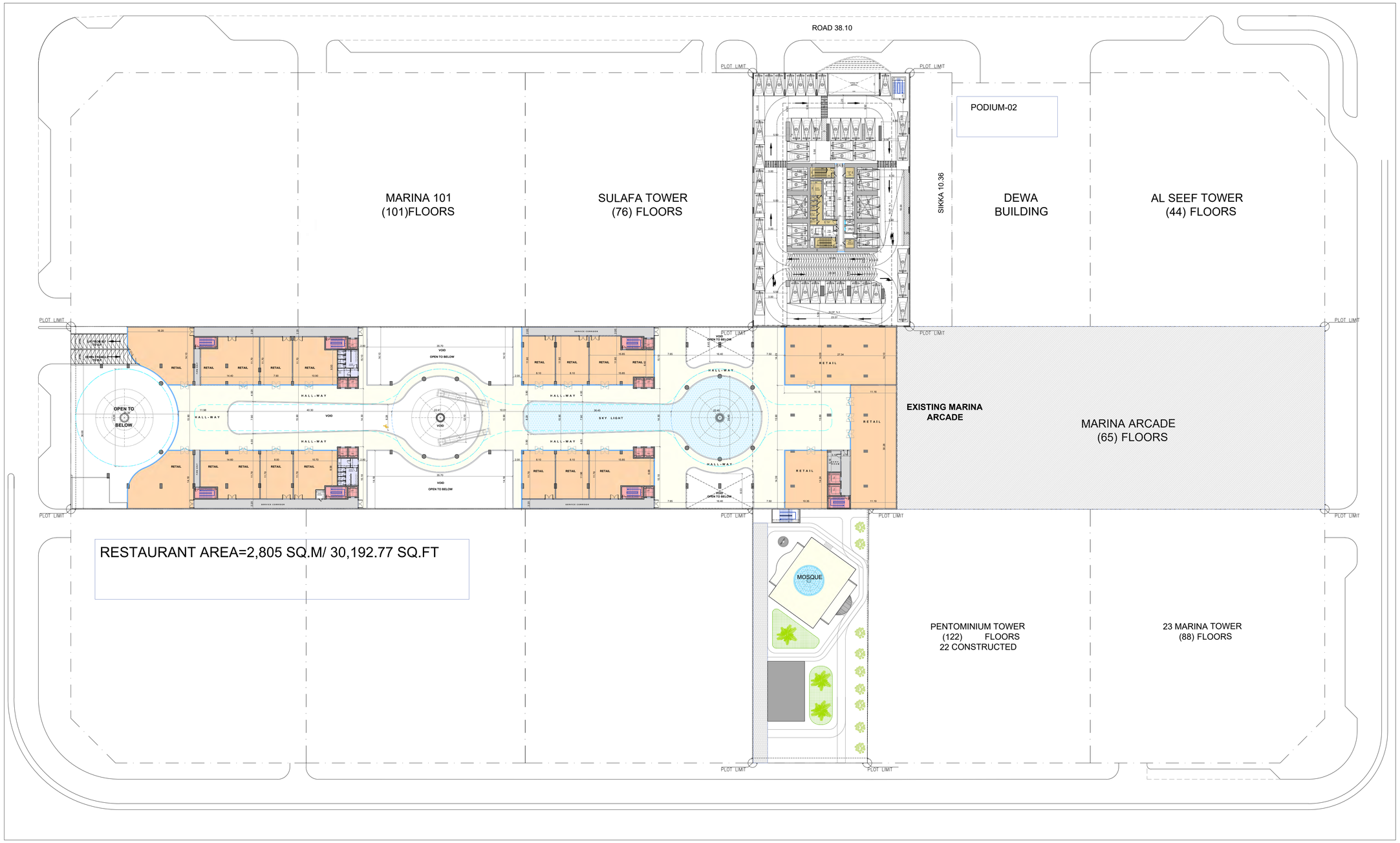
GROUND FLOOR



GROUND FLOOR LEVEL

MADA'IN
CENTER

FIRST FLOOR



RESTAURANT AREA=2,805 SQ.M/ 30,192.77 SQ.FT

FIRST FLOOR LEVEL

MADA'IN
CENTER

ROOF FLOOR

ROOF FLOOR LEVEL

MADA'IN
CENTER

TOP ROOF

TOP ROOF

MADA'IN
CENTER

BREAK DOWN AREAS

AREA CALCULATION BREAK DOWN

Basement Floor Area(8717.64*2)	17,435.28 sq.m	187,671.8 sq.ft
Ground Floor Area	9,158 sq.m	98,575.89 sq.ft
FIRST Floor Area	7,326 sq.m	78,856.40 sq.ft
TOTAL BUILT UP AREA	**33,919.28 sq.m**	
	365,104 sq.ft	

GFA CALCULATIONS

Ground Floor GFA	6,565 sq.m	70,655 sq.ft
FIRST FLOOR	5,698 sq.m	61,332.76 sq.ft
TOTAL GFA	**12,263 sq.m**	
	132,000 sq.ft	

TOTAL AREA OF RETAIL SHOPS

RESTAURANTS AREA/CAFESHOPS	3,801 sq.m	40,913.6 sq.ft
SUPERMARKET	3,615 sq.m	38,911 sq.ft
	7,416 sq.m	**79,825 sq.ft**

CAR PARKING CALCULATION

1.0 Parking /70 SQ.M=7,416 SQ.M/70=106	**106 Parking**
TOTAL NOS. OF REQUIRED CAR PARKING =	**106 Parking**
PROVIDED CAR PARKING	**= 393 Cars**

MADA'IN
TOWER

UNDER BASEMENT

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

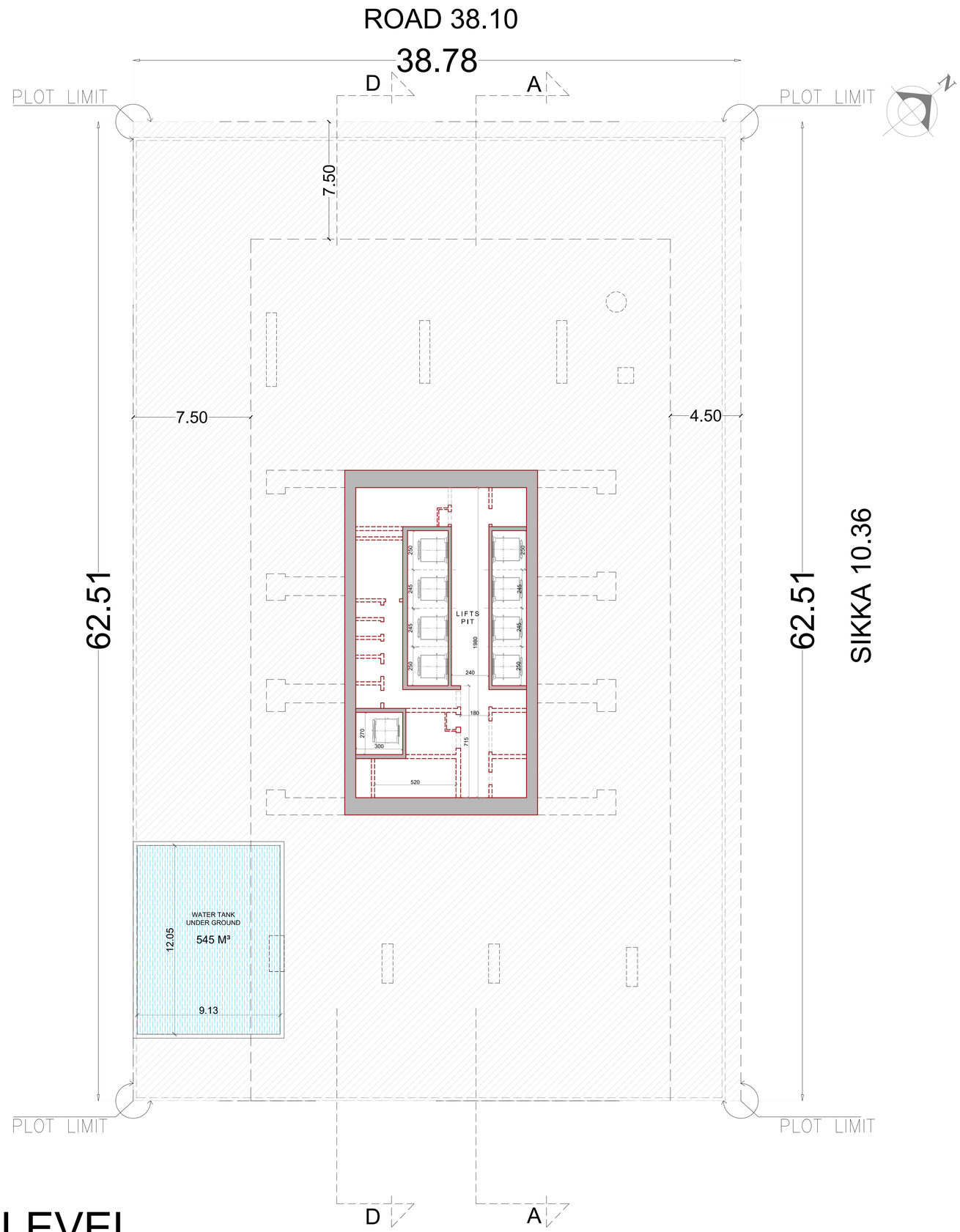
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



UNDER BASEMENT 2 LEVEL

MADA'IN TOWER

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

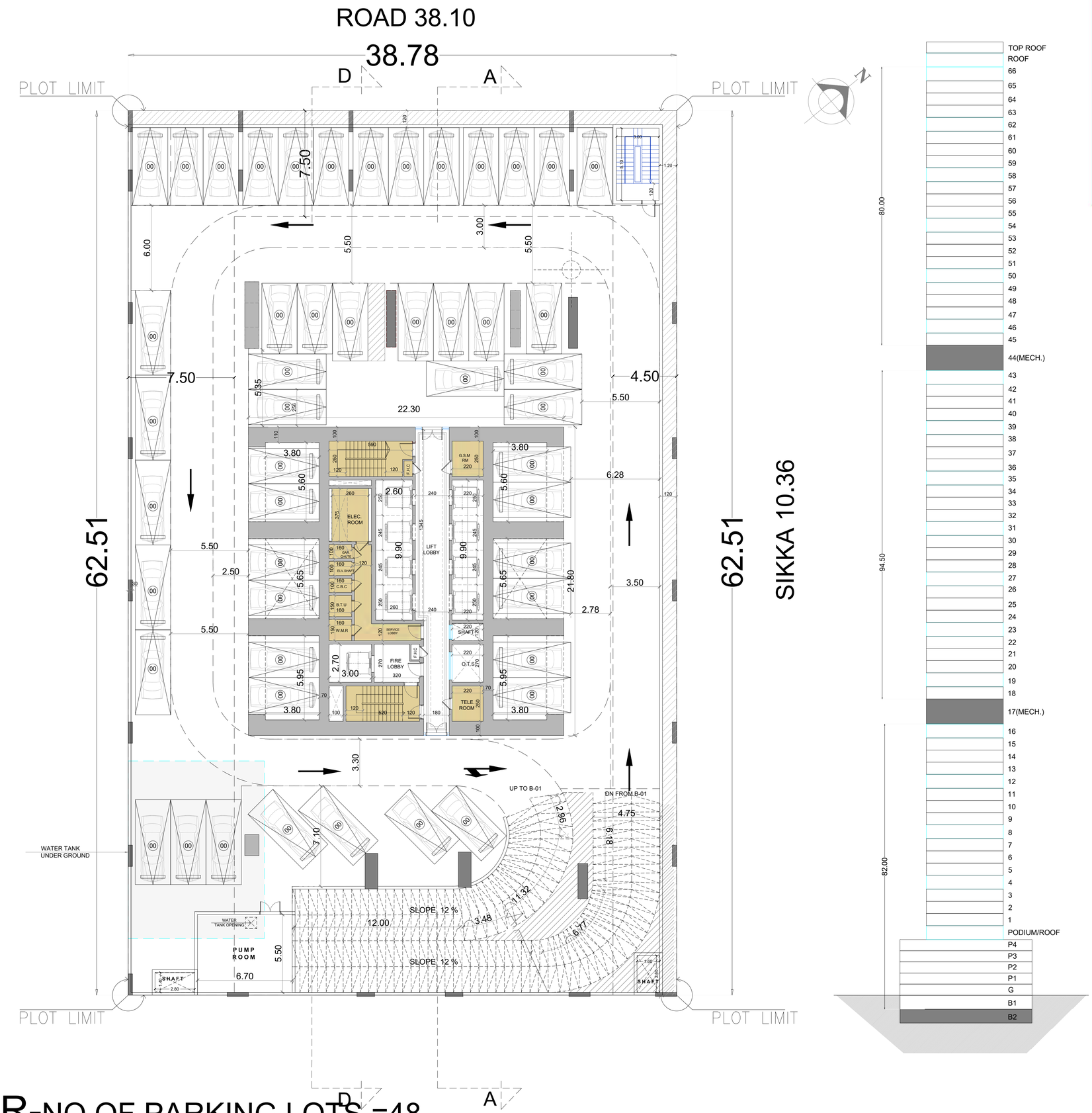
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



BASEMENT-02

BASEMENT-02 FLOOR-NO.OF PARKING LOTS =48

MADA'IN
TOWER

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

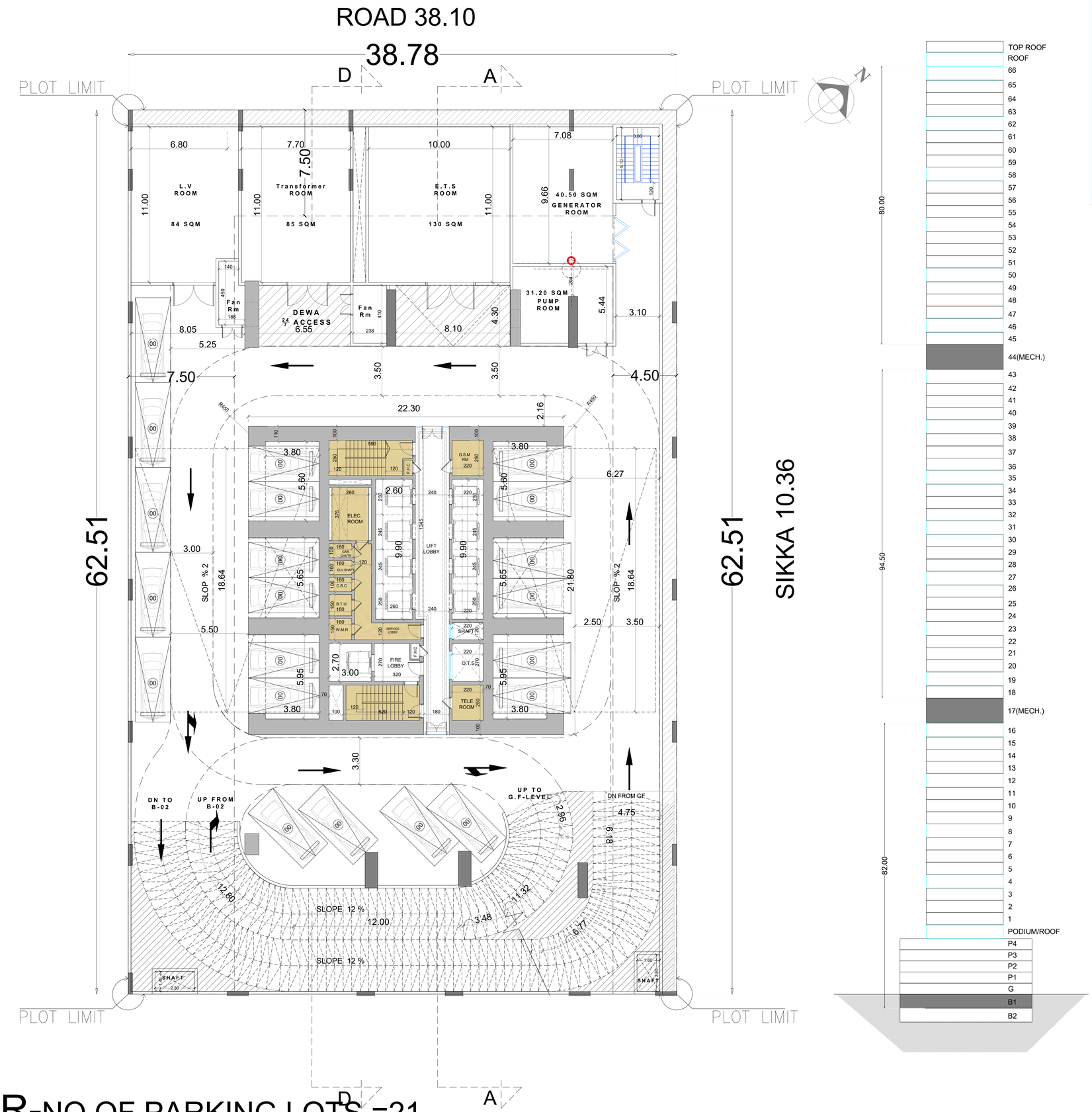
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



BASEMENT-01

BASEMENT-01 FLOOR-NO.OF PARKING LOTS =21

MADA'IN TOWER

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

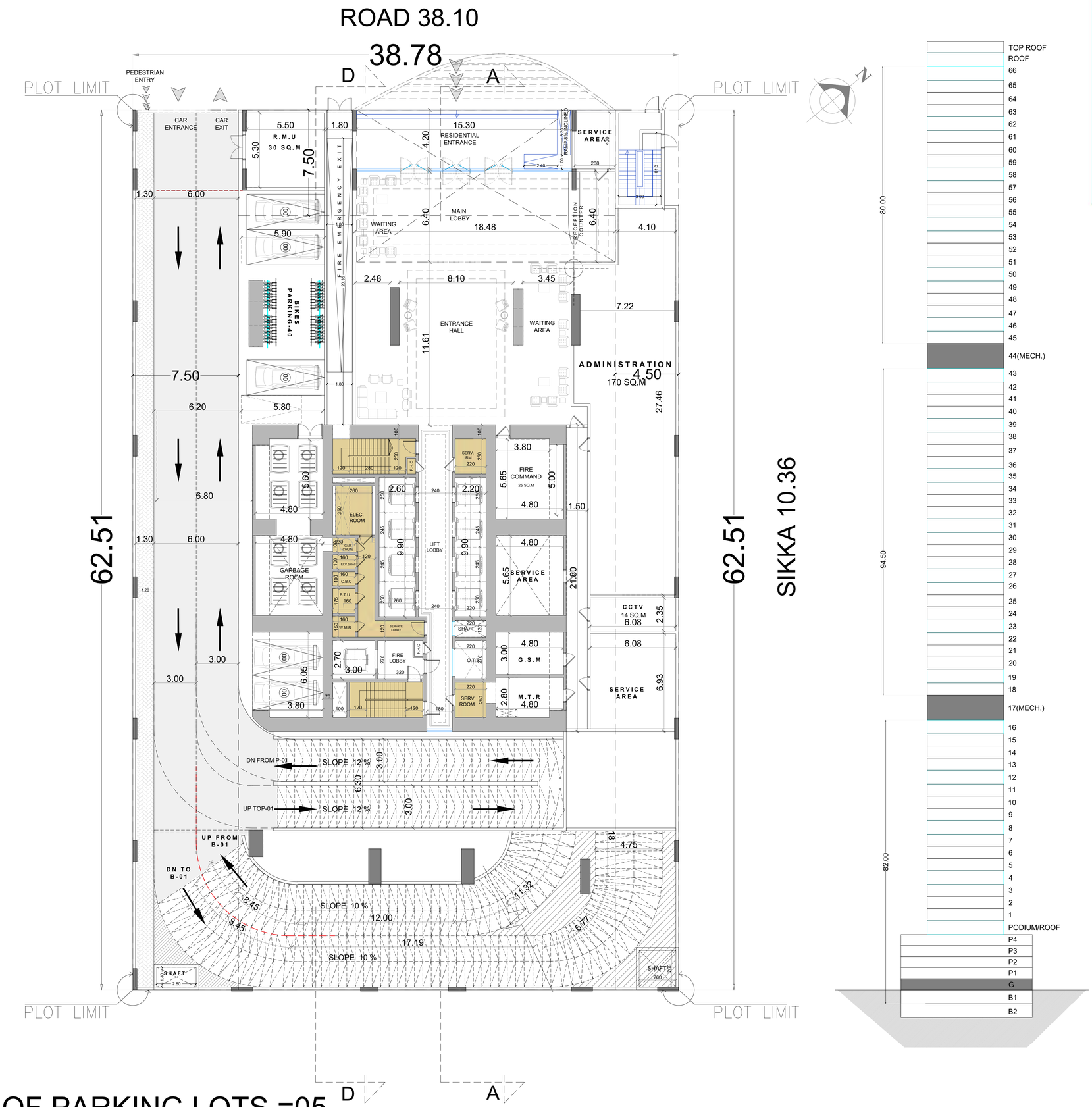
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



GROUND FLOOR-NO.OF PARKING LOTS =05

MADA'IN
TOWER

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

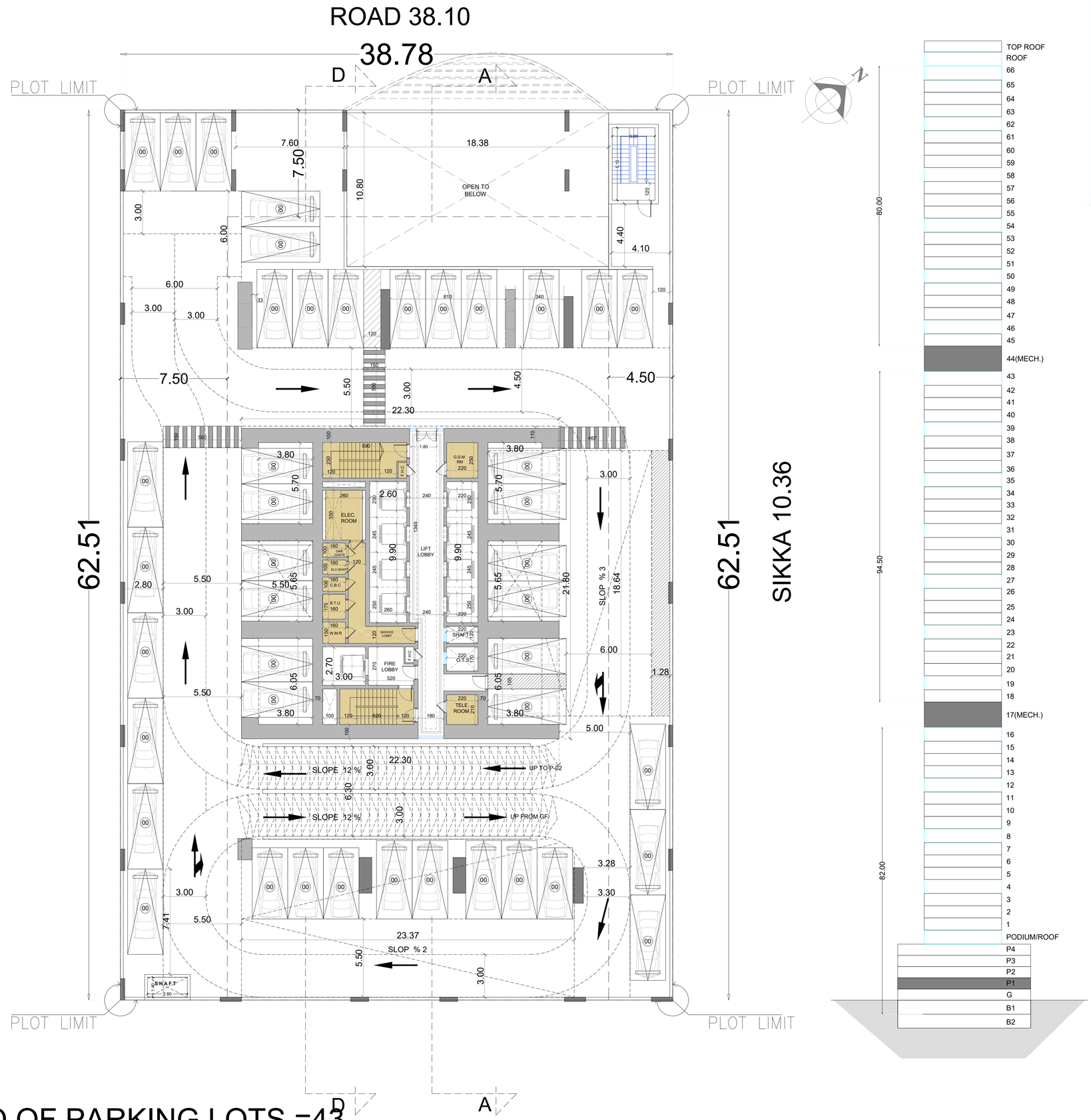
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



PODIUM-01

PODIUM-01 FLOOR-NO.OF PARKING LOTS =43

MADA'IN
TOWER

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

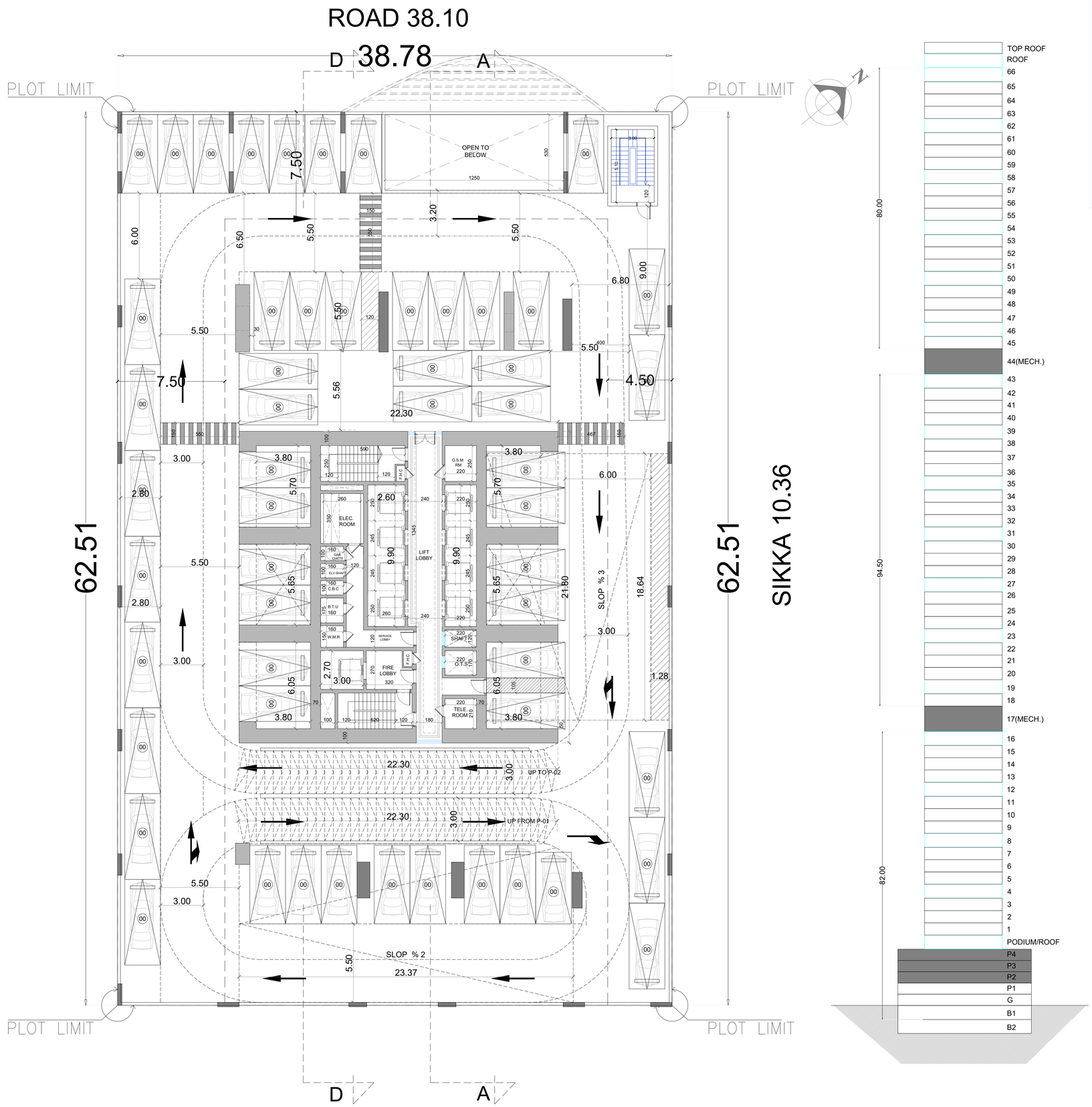
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



PODIUM -02 FLOOR-NO.OF PARKING LOTS =52 + 2 TANDEM

MADA'IN
TOWER

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

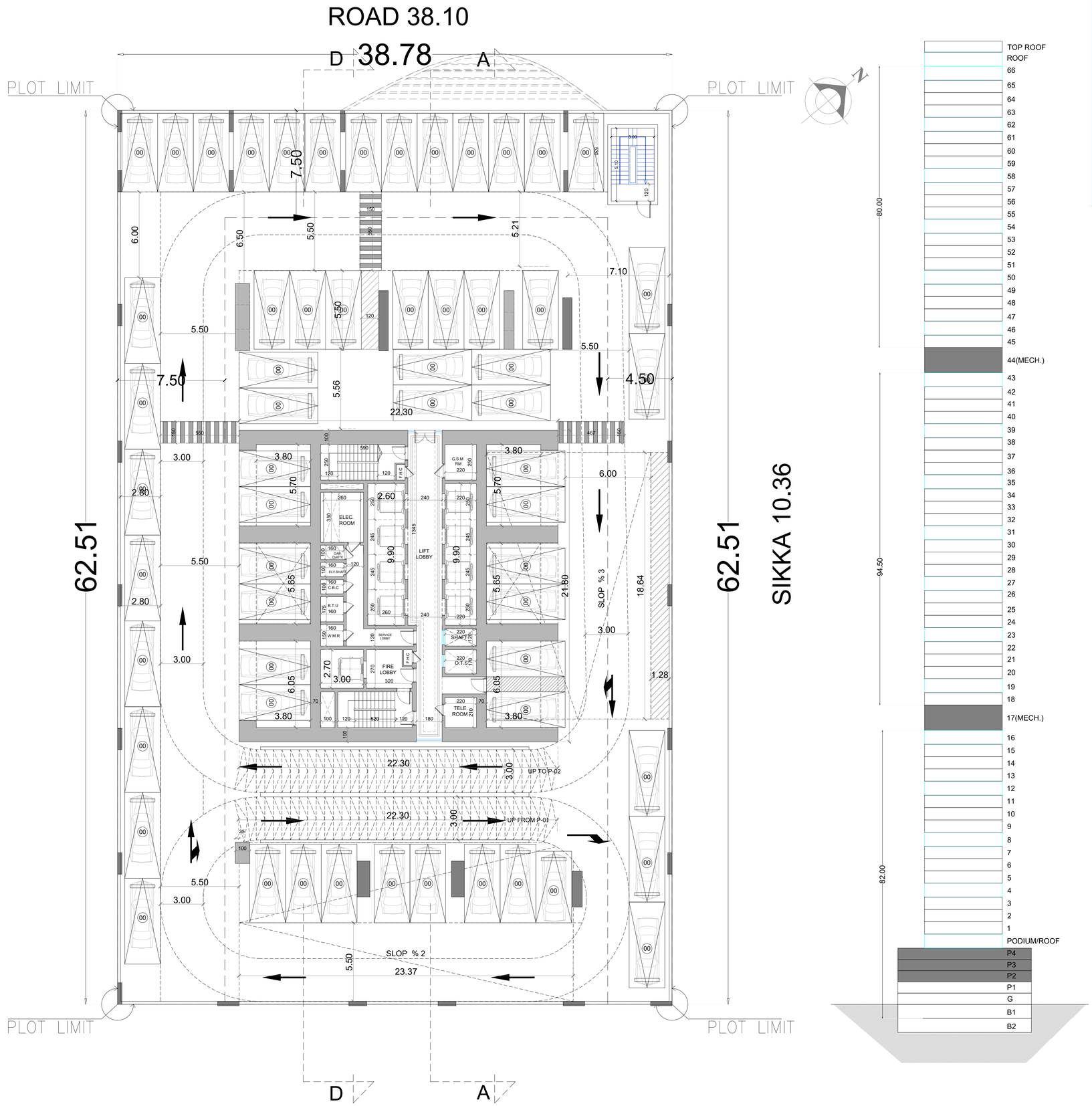
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



PODIUM-03-04

PODIUM-03-04 FLOOR-NO.OF PARKING LOTS =57+2 TANDEM(57*2)=114

MADA'IN TOWER

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

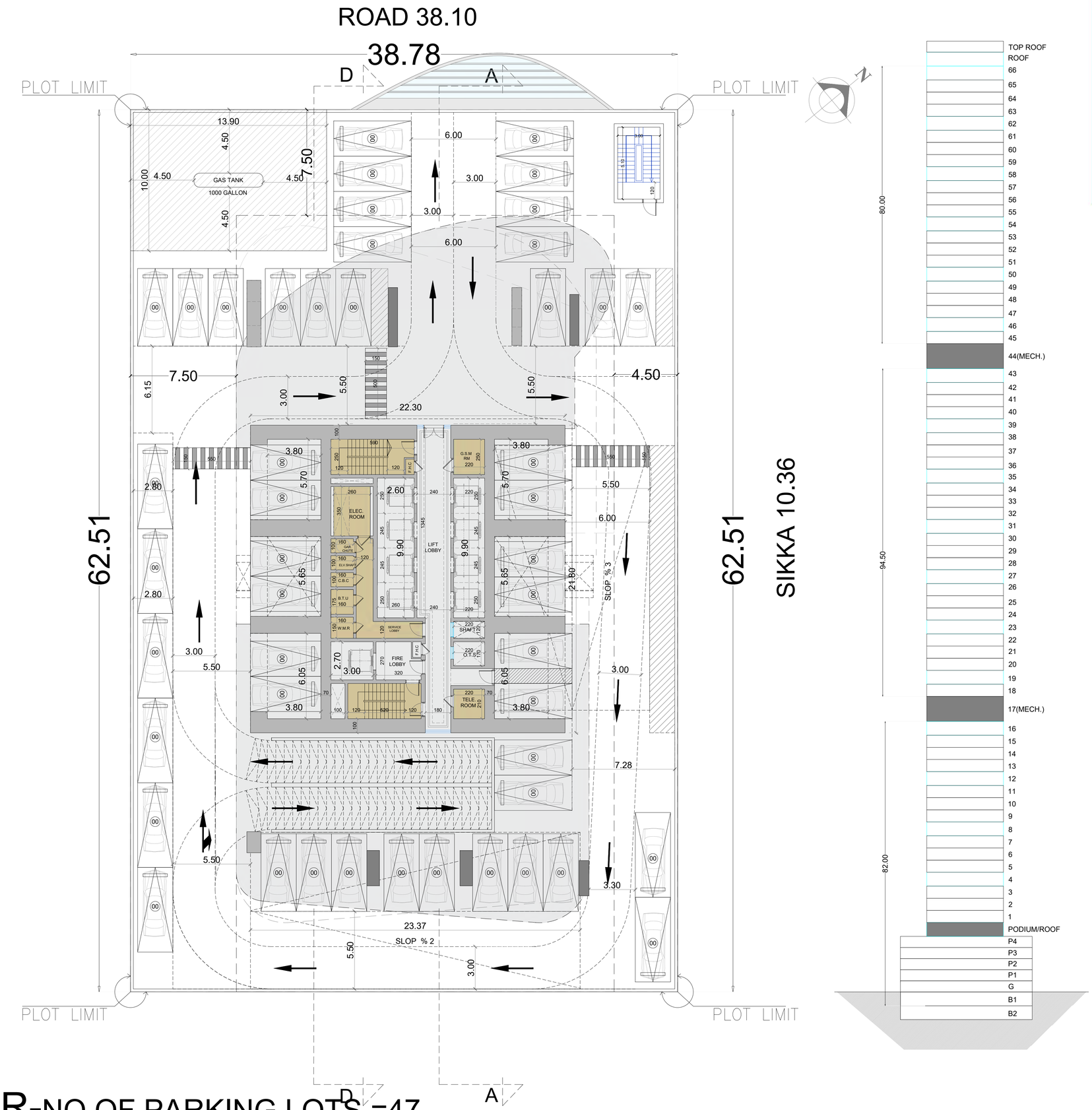
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



PODIUM ROOF FLOOR-NO.OF PARKING LOTS =47

MADA'IN
TOWER

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

N.S.A=455.4 SQ.M
G.F.A=579.46 SQ.M
NSA/GFA=78.6 %

01- 1 BED ROOM
03- 2 BED ROOM
01-4 BEDROOM-DUPLEX-LOWER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**

TYPICAL FLOOR-01 (01 FLOOR)

1ST FLOOR

MADA'IN
TOWER

TYPICAL-02

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

N.S.A=444 SQ.M
G.F.A=564.36 SQ.M
NSA/GFA=78.7 %

01- 1 BED ROOM
02- 2 BED ROOM
01-4 BEDROOM-DUPLEX-UPPER
01-3 BEDROOM-DUPLEX-LOWER

GFA CALCULATIONS

Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**

TYPICAL FLOOR-02 (01 FLOOR)

2ND FLOOR

MADA'IN TOWER

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

N.S.A=444 SQ.M
G.F.A=564.36 SQ.M
NSA/GFA=78.7 %

01- 1 BED ROOM
02- 2 BED ROOM
01-4 BEDROOM-DUPLEX-UPPER
01-3 BEDROOM-DUPLEX-LOWER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**

TYPICAL-03

TYPICAL FLOOR-03 (1 FLOOR)

4TH FLOOR

MADA'IN
TOWER

TYPICAL-03-A

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

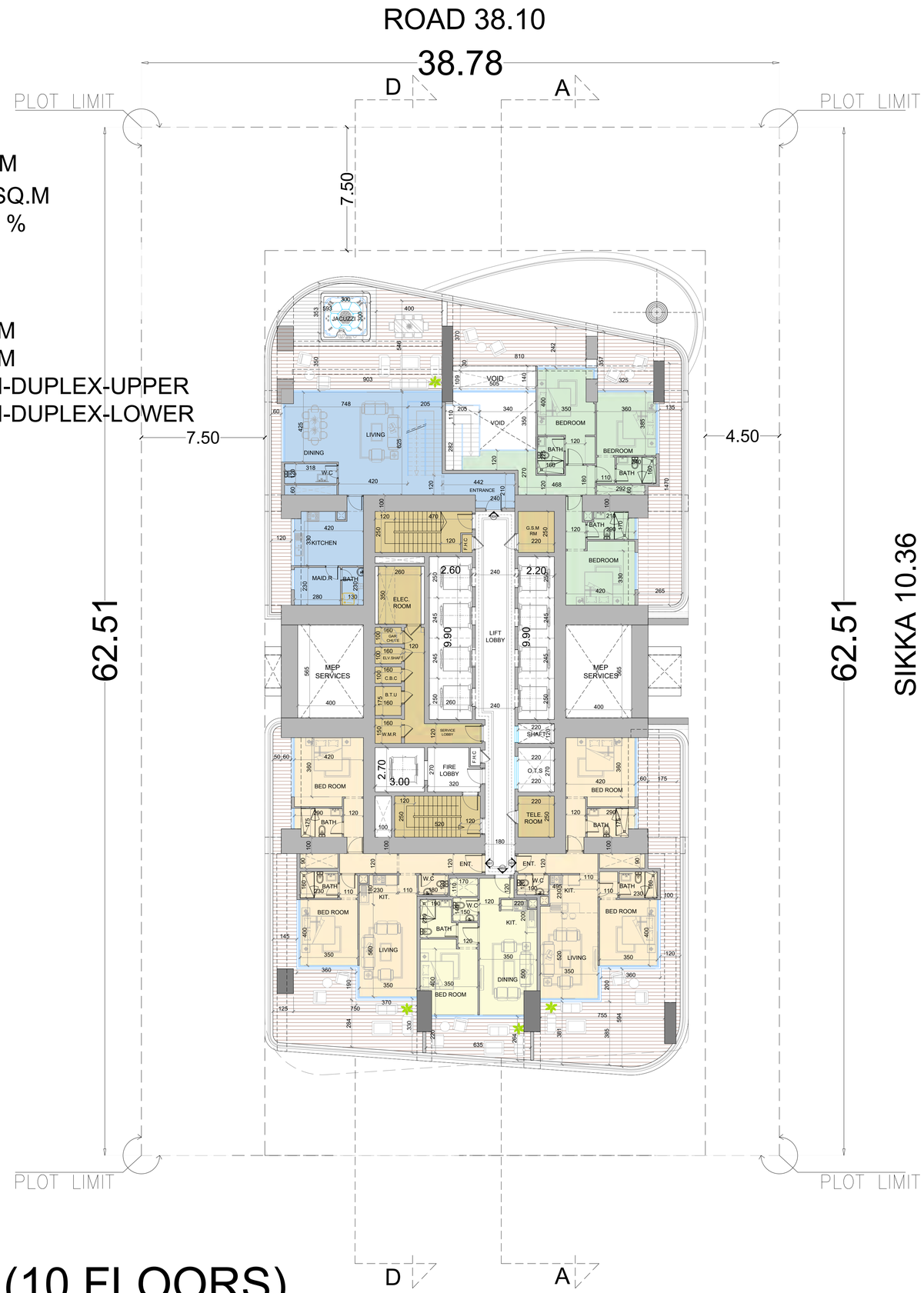
N.S.A=444 SQ.M
G.F.A=564.36 SQ.M
NSA/GFA=78.7 %

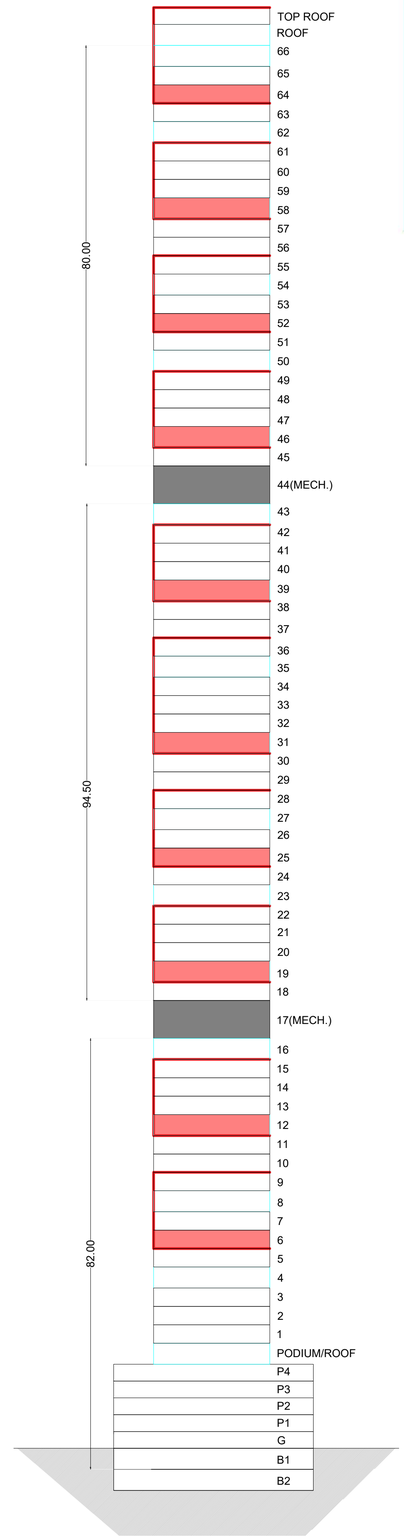
01- 1 BED ROOM
02- 2 BED ROOM
01-4 BEDROOM-DUPLEX-UPPER
01-3 BEDROOM-DUPLEX-LOWER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**





TYPICAL FLOOR-03-A (10 FLOORS)

6TH/12TH/19TH/25TH/31/39/46/52/58/64 FLOOR

MADA'IN
TOWER

TYPICAL-03-B

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

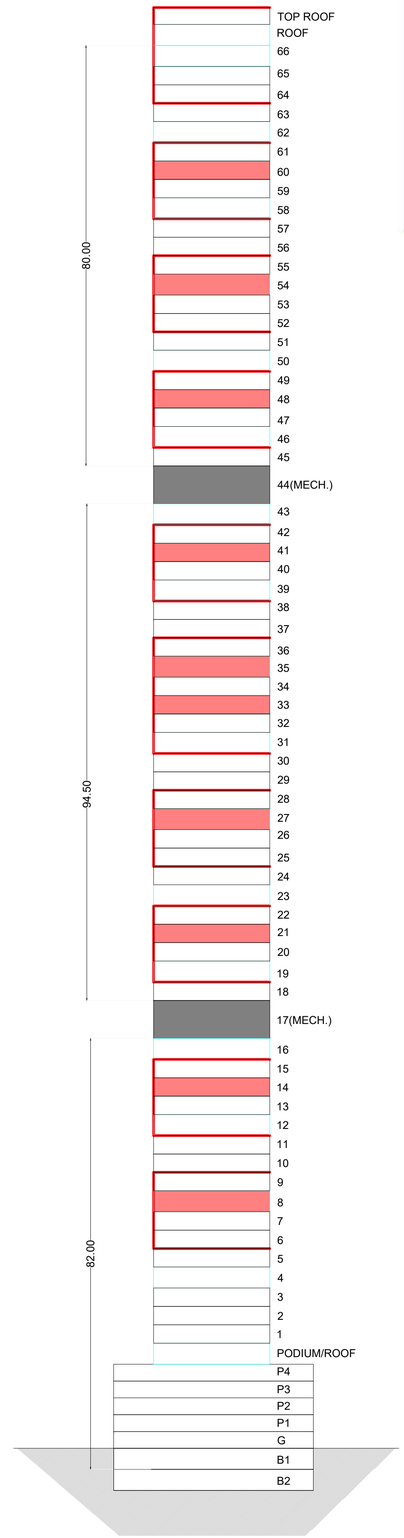
N.S.A=444 SQ.M
G.F.A=564.36 SQ.M
NSA/GFA=78.7 %

01- 1 BED ROOM
02- 2 BED ROOM
01-4 BEDROOM-DUPLEX-UPPER
01-3 BEDROOM-DUPLEX-LOWER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



TYPICAL FLOOR-03-B (10 FLOORS)

8TH/14TH/21st/27TH/33/35/41/48/54/60 FLOOR

MADA'IN
TOWER

TYPICAL-03-C

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

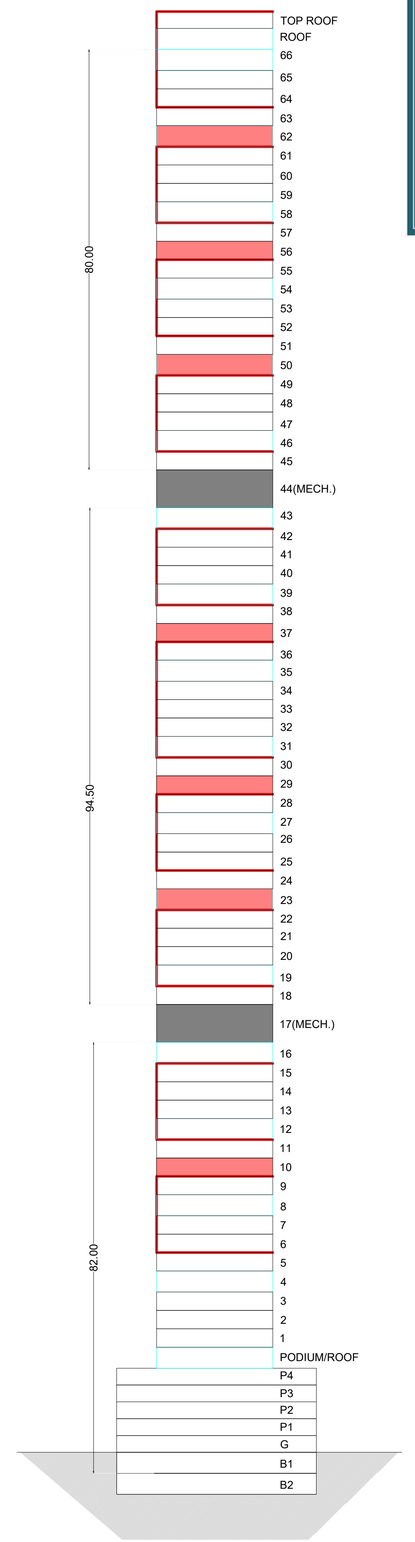
N.S.A=444 SQ.M
G.F.A=564.36 SQ.M
NSA/GFA=78.7 %

01- 1 BED ROOM
02- 2 BED ROOM
01-4 BEDROOM-DUPLEX-UPPER
01-3 BEDROOM-DUPLEX-LOWER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



TYPICAL FLOOR-03C (7 FLOOR)

10TH/23rd/29TH/37/50/56/62 FLOOR

MADA'IN
TOWER

TYPICAL-04

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

N.S.A=453.97 SQ.M
G.F.A=572.97SQ.M
NSA/GFA=79.2 %

01- 1 BED ROOM
02- 2 BED ROOM
01-4 BEDROOM-DUPLEX-LOWER
01-3 BEDROOM-DUPLEX-UPPER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**

TYPICAL FLOOR-04 (15 FLOOR)

3rd/7TH/11TH/15TH/22/26/30/34/38/42/49/53/57/61/65 FLOOR

MADA'IN
TOWER

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

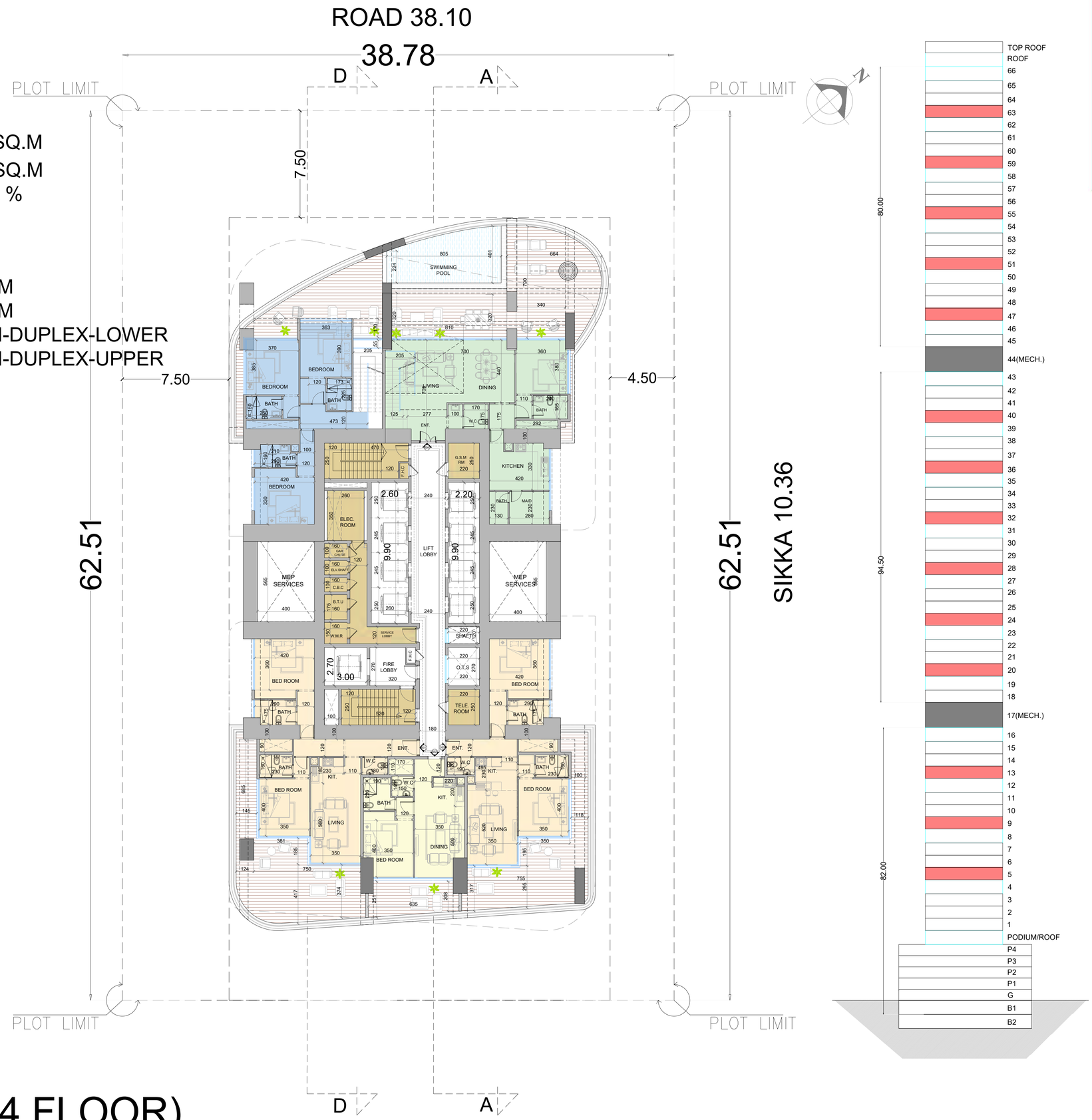
N.S.A=453.97 SQ.M
G.F.A=572.97 SQ.M
NSA/GFA=79.2 %

01- 1 BED ROOM
02- 2 BED ROOM
01-4 BEDROOM-DUPLEX-LOWER
01-3 BEDROOM-DUPLEX-UPPER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



TYPICAL-05

TYPICAL FLOOR-05 (14 FLOOR)

5TH/9TH/13TH/20/24/28/32/36/40/47/51/55/59/63 FLOOR

MADA'IN
TOWER

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

N.S.A=456.17SQ.M
G.F.A=579.46 SQ.M
NSA/GFA=78.7 %

01- 1 BED ROOM
03- 2 BED ROOM
01-4 BEDROOM-DUPLEX-LOWER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**

TYPICAL FLOOR-06 (2 FLOOR)

18TH & 45TH FLOOR

TYPICAL-06

MADA'IN TOWER

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

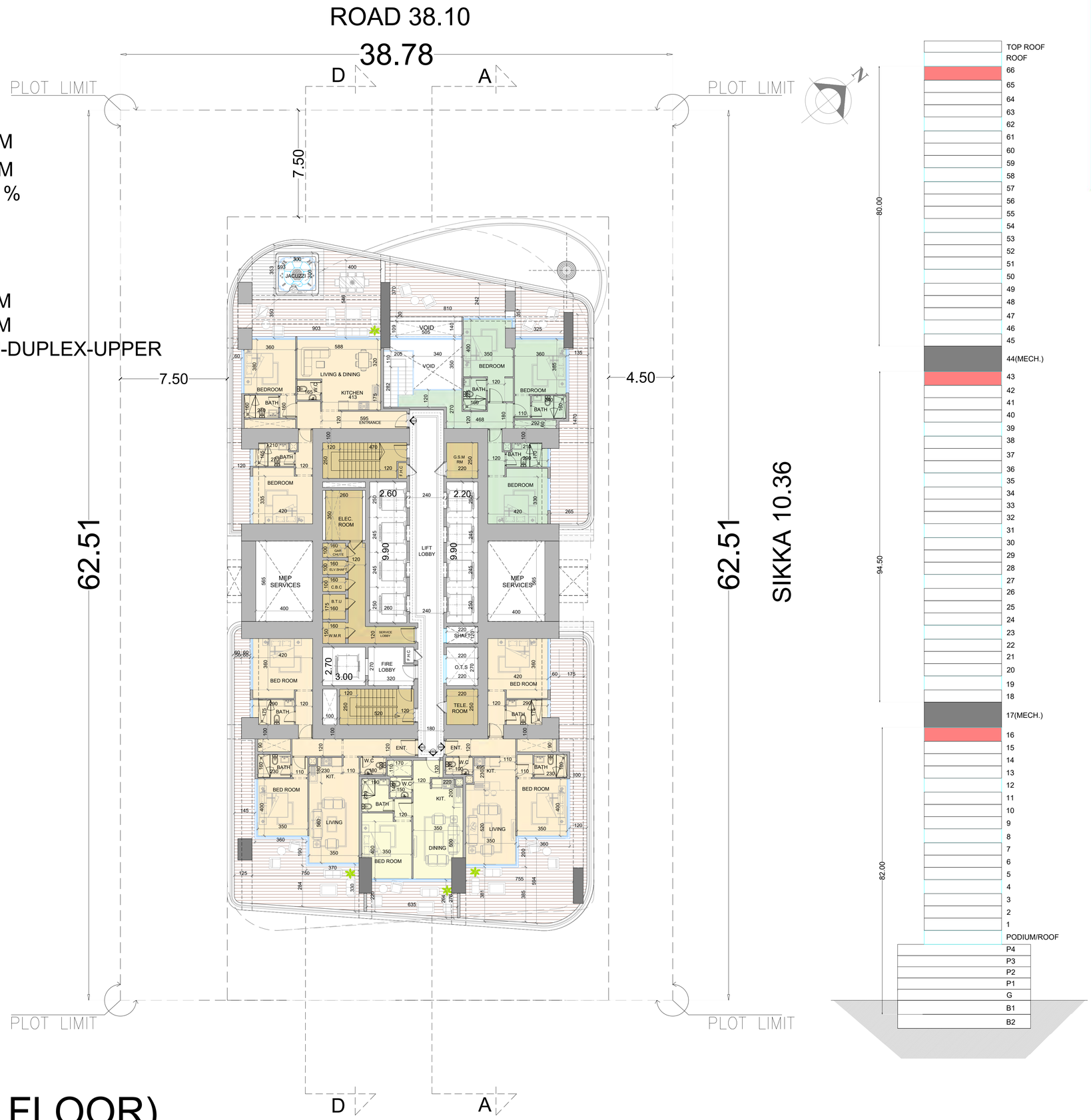
N.S.A=444 SQ.M
G.F.A=564 SQ.M
NSA/GFA=78.7 %

01- 1 BED ROOM
03- 2 BED ROOM
01-4 BEDROOM-DUPLEX-UPPER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



TYPICAL-07

TYPICAL FLOOR-07 (3 FLOOR)

16TH/43rd & 66TH FLOOR

MADA'IN
TOWER

MECHANICAL

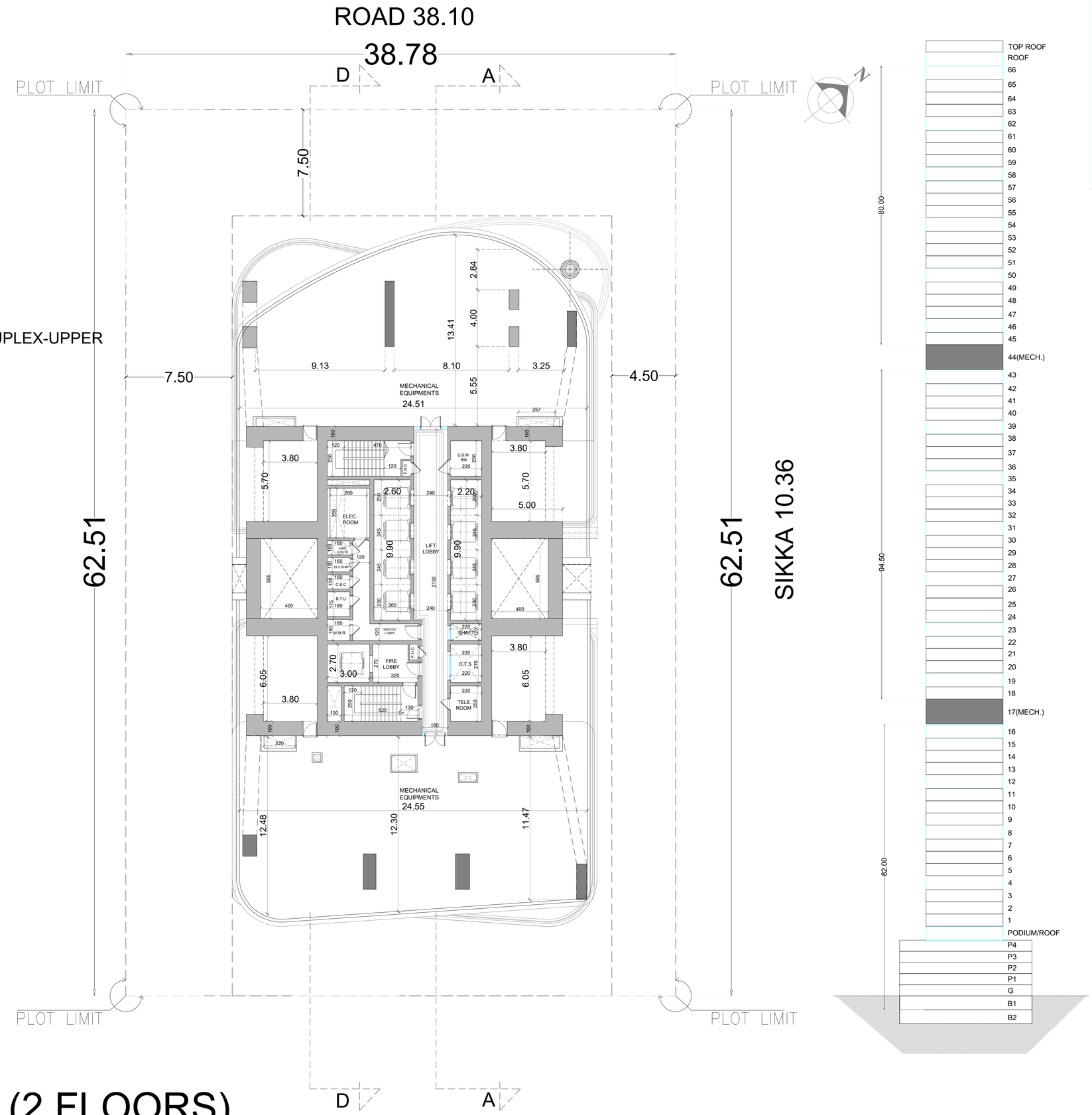
AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

01- 1 BED ROOM
03- 2 BED ROOM
01-4 BEDROOM-DUPLEX-UPPER

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



MECHANICAL FLOOR (2 FLOORS)

17TH & 44TH FLOOR

MADA'IN TOWER

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

TOTAL NOS OF FLATS

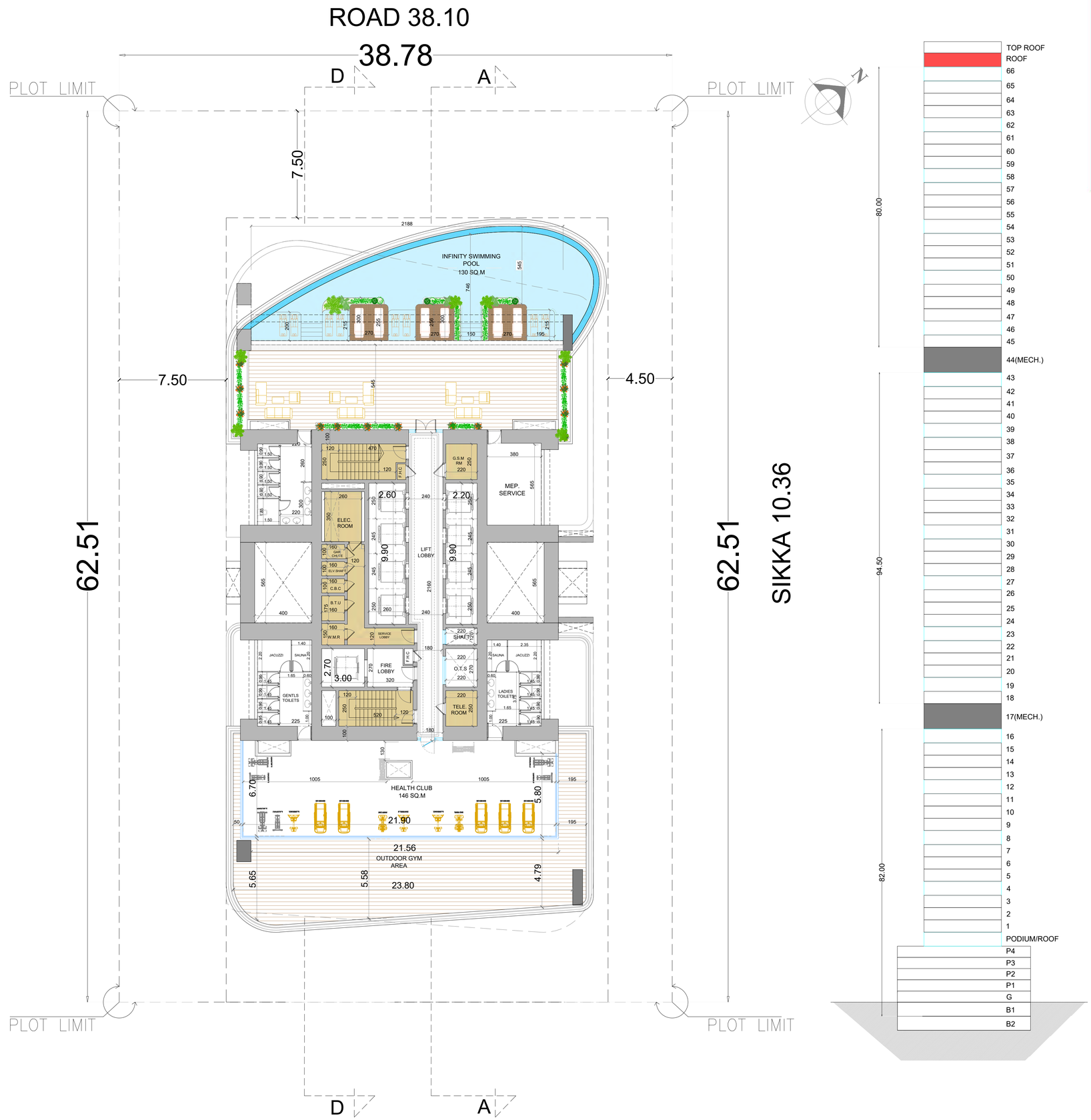
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1% FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING –	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57 (Z)+47P = 329PARKING**

SWIMMING POOL

HEALTH CLUB & SERVICES



ROOF FLOOR

ROOF FLOOR

MADA'IN
TOWER

AREA CALCULATION BREAK DOWN

Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS

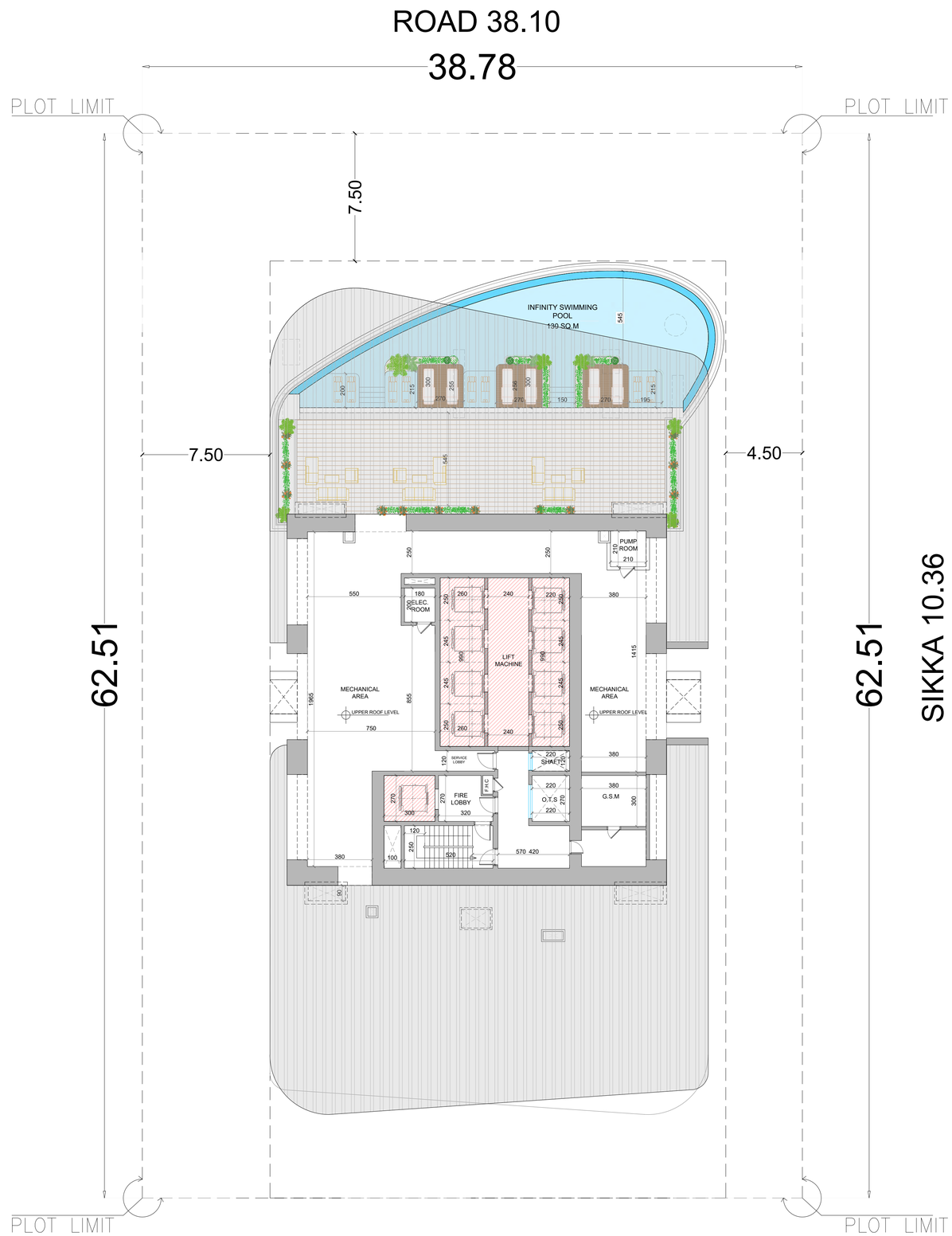
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

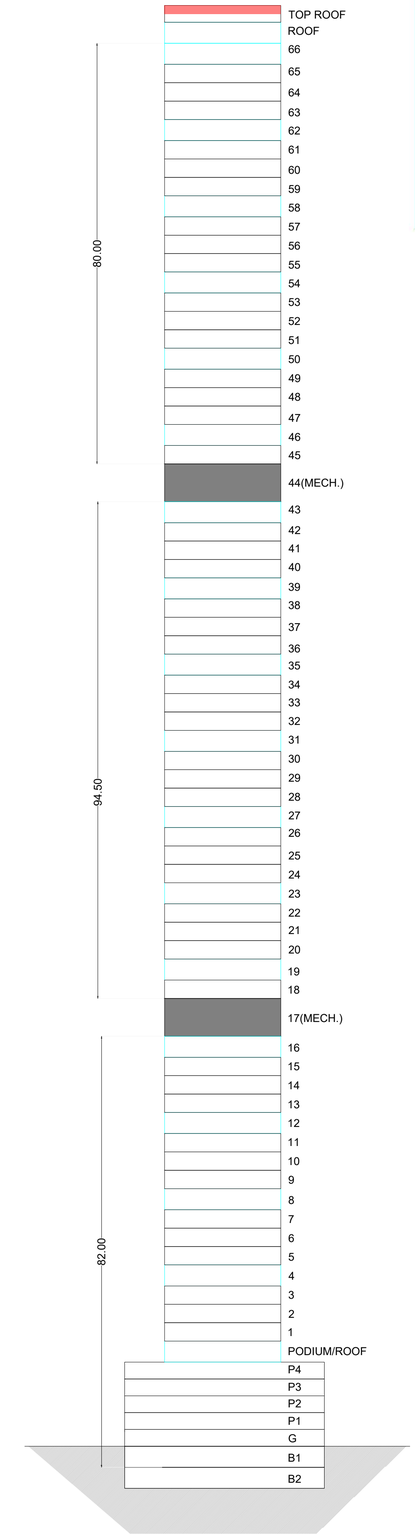
TOTAL NOS OF FLATS

1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

CAR PARKING CALCULATION

1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**





ROOF -UPPER

ROOF UPPER LEVEL

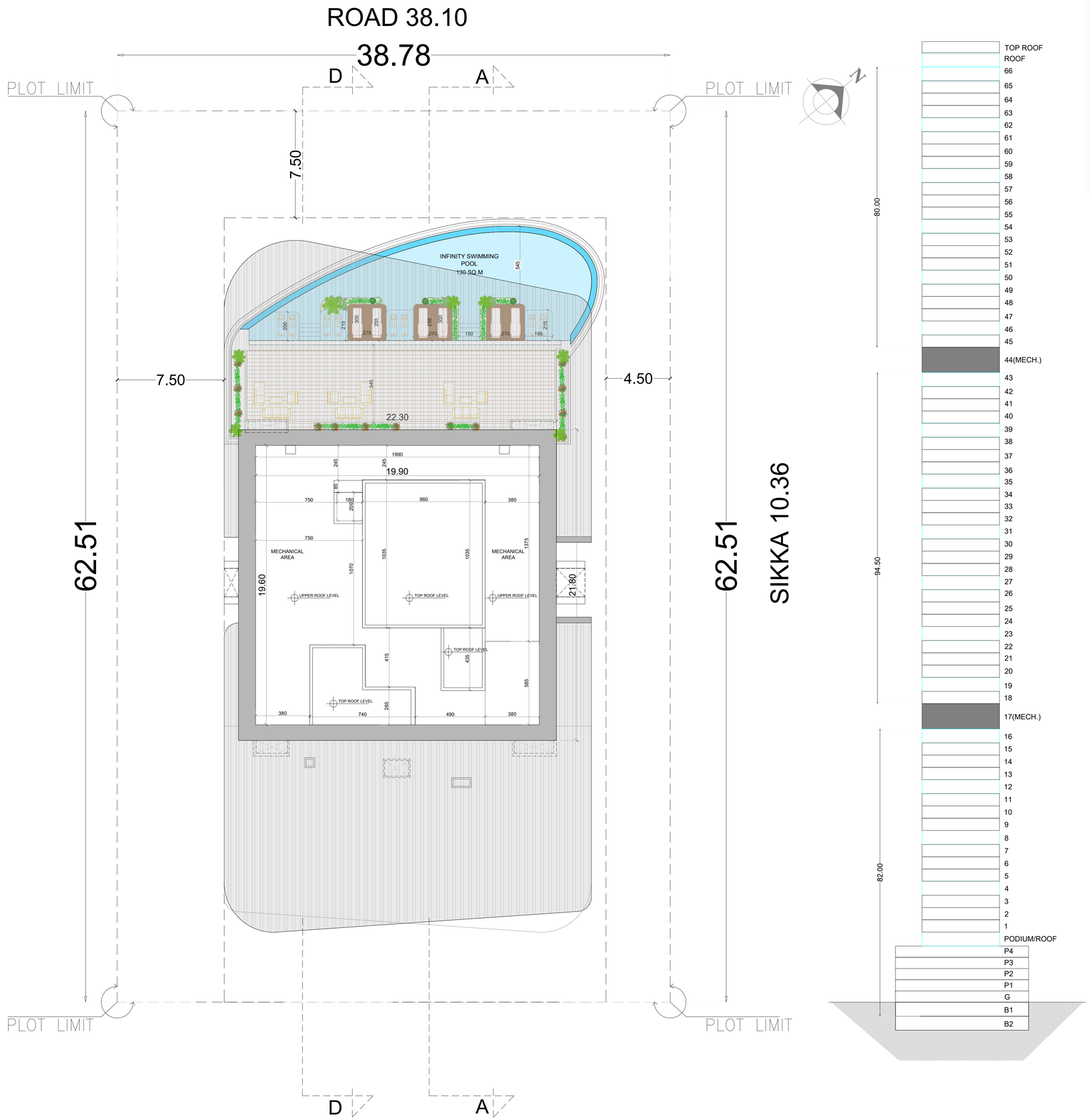
MADA'IN
TOWER

AREA CALCULATION BREAK DOWN		
Basement Floor Area(2,240.27*2)	4,480.54 sq.m	48,228.1 sq.ft
Ground Floor Area	2,209.56 sq.m	23,783.50 sq.ft
Podium -01	2279.97 sq.m	24,541.39 sq.ft
Podium -02	2,349.82 sq.m	25,293.25 sq.ft
Podium Floor Area (2,349.8*2)	4,699.64 sq.m	50,586.50 sq.ft
Podium ROOF	960.92 sq.m	10,343.34 sq.ft
TYPICAL-01 Floor Area	960.92 sq.m	10,343.34 sq.ft
TYPICAL-02 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03 Floor Area	971.92 sq.m	10,461 sq.ft
TYPICAL-03A Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03B Floor Area(10*971.92)	9,719 sq.m	104,611 sq.ft
TYPICAL-03C Floor Area(7*971.92)	6,803 sq.m	73,227.7 sq.ft
TYPICAL-04 Floor Area (15*930.26)	13953.9 sq.m	150,199.78 sq.ft
TYPICAL-05 Floor Area (14*949)	13,290.34 sq.m	143,057 sq.ft
TYPICAL-06 Floor Area (2*942)	1,883.7 sq.m	20,276 sq.ft
TYPICAL-07 Floor Area (3*972)	2,915.58 sq.m	31,383.3 sq.ft
MECH Floor Area (2*967)	1,934.4 sq.m	20,822 sq.ft
Roof Floor Area	461.8 sq.m	4,970.8 sq.ft
TOTAL BUILT UP AREA	**80,565.05 sq.m**	
	867,202.2 sq.ft	

GFA CALCULATIONS		
Ground Floor GFA	677.7 sq.m	7,294.7 sq.ft
Typ Floors 01	579.46 sq.m	6,237.3 sq.ft
Typ Floors 02	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03 = 564.36 x 1	564.36 sq.m	6,074.7 sq.ft
Typ Floors 03-A = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 10	5,643.6 sq.m	60,747.7 sq.ft
Typ Floors 03-B = 564.36 x 7	3,950.5 sq.m	42,523.4 sq.ft
Typ Floors 04 = 572.97 x 15	8,594.55 sq.m	92,511.7 sq.ft
Typ Floors 05 = 572.97 x 14	8,021.5 sq.m	86,344.2 sq.ft
Typ Floors 06 = 579.46 x 2	1,158.92 sq.m	12,474.61 sq.ft
Typ Floors 07 = 564 x 3	1,692 sq.m	18,212.6 sq.ft
TOTAL GFA	**37,090.65 sq.m**	
	399,243 sq.ft	

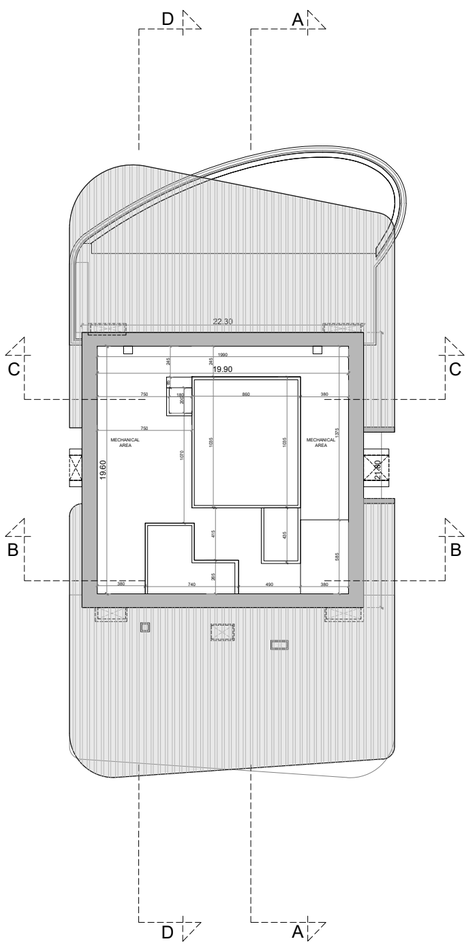
TOTAL NOS OF FLATS	
1 - BED ROOM	64 Units
2 - BED ROOM	134 Units
3 - BED ROOM-DUPLEX	29 Units
4 - BED ROOM-DUPLEX	32 Units
TOTAL NO. OF UNITS	**259 Units**

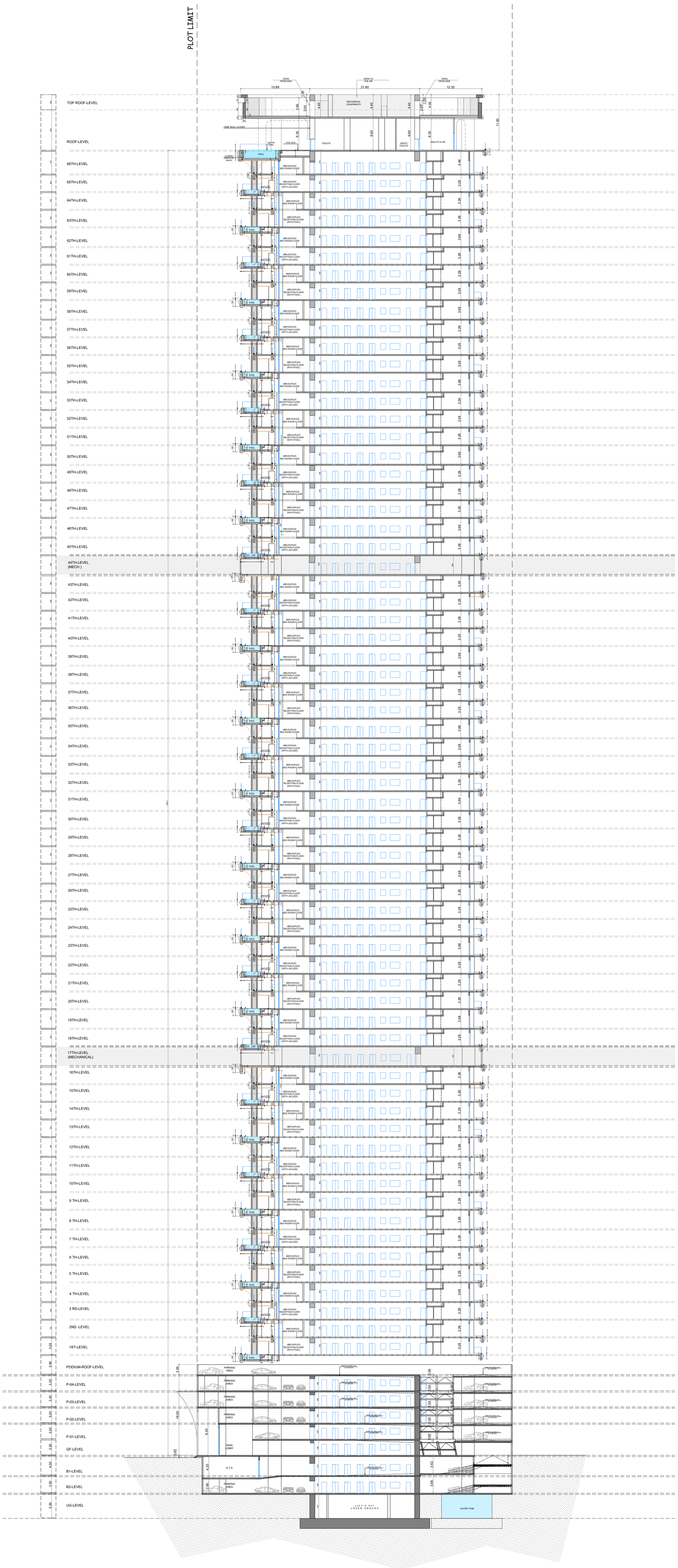
CAR PARKING CALCULATION	
1.0 Parking for each 1 Bed/Hall Flat<150 SQ.M	64 Parking
1.0 Parking for each 2 Bed/Hall Flat<150 SQ.M	134 Parking
2 Parking for each 2 Bed-DUPLEX >150 SQ.M(2*29)	58 Parking
2 Parking for each 3 Bed-DUPLEX >150 SQ.M(2*32)	64 Parking
2 % FOR HANDICAPPED PARKING	6 Parking
1 % FOR ELECTRICAL CAR PARKING	3 Parking
TOTAL NOS. OF REQUIRED CAR PARKING =	**329 Parking**
PROVIDED CAR PARKING	**48+21 B +5G+43P-01 +51 P2+57*(2)+47P = 329PARKING**



TOP ROOF FLOOR

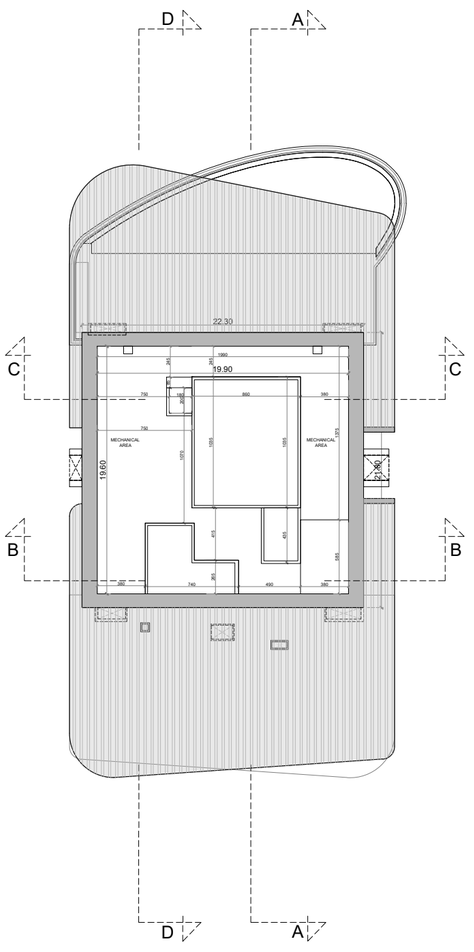
MADA'IN
TOWER

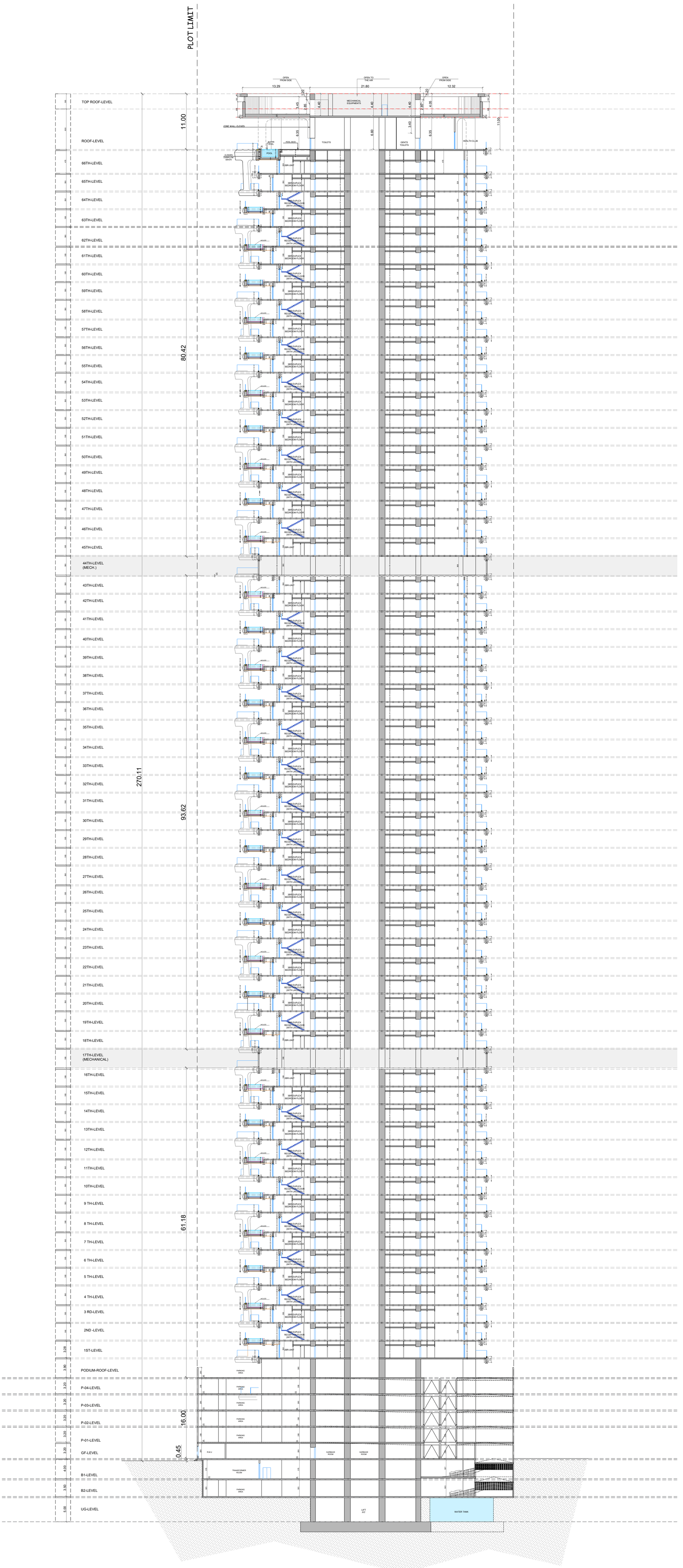




SECTION-A-A

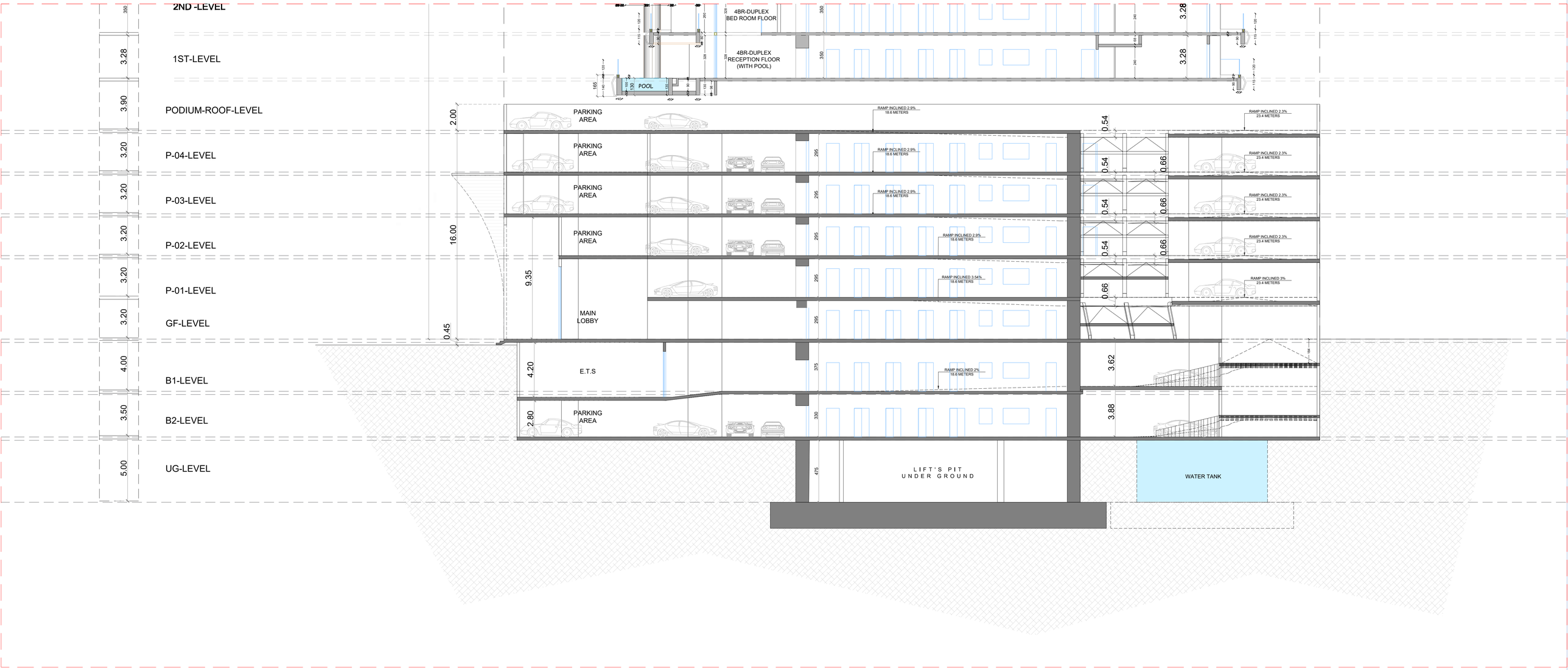
MADA'IN
TOWER




PLOT LIMIT
TOP ROOF-LEVEL
ROOF-LEVEL
68TH-LEVEL
65TH-LEVEL
64TH-LEVEL
63TH-LEVEL
62TH-LEVEL
61TH-LEVEL
60TH-LEVEL
59TH-LEVEL
58TH-LEVEL
57TH-LEVEL
56TH-LEVEL
55TH-LEVEL
54TH-LEVEL
53TH-LEVEL
52TH-LEVEL
51TH-LEVEL
50TH-LEVEL
49TH-LEVEL
48TH-LEVEL
47TH-LEVEL
46TH-LEVEL
45TH-LEVEL
44TH-LEVEL (MECH.)
43TH-LEVEL
42TH-LEVEL
41TH-LEVEL
40TH-LEVEL
39TH-LEVEL
38TH-LEVEL
37TH-LEVEL
36TH-LEVEL
35TH-LEVEL
34TH-LEVEL
33TH-LEVEL
32TH-LEVEL
31TH-LEVEL
30TH-LEVEL
29TH-LEVEL
28TH-LEVEL
27TH-LEVEL
26TH-LEVEL
25TH-LEVEL
24TH-LEVEL
23TH-LEVEL
22TH-LEVEL
21TH-LEVEL
20TH-LEVEL
19TH-LEVEL
18TH-LEVEL
17TH-LEVEL (MECHANICAL)
16TH-LEVEL
15TH-LEVEL
14TH-LEVEL
13TH-LEVEL
12TH-LEVEL
11TH-LEVEL
10TH-LEVEL
9 TH-LEVEL
8 TH-LEVEL
7 TH-LEVEL
6 TH-LEVEL
5 TH-LEVEL
4 TH-LEVEL
3 RD-LEVEL
2ND -LEVEL
1ST-LEVEL
PODIUM-ROOF-LEVEL
P-04-LEVEL
P-03-LEVEL
P-02-LEVEL
P-01-LEVEL
GF-LEVEL
B1-LEVEL
B2-LEVEL
UG-LEVEL
11.00
80.42
270.11
93.62
61.18
16.00
0.45
3.00
3.20
3.20
3.20

MADA'IN
TOWER

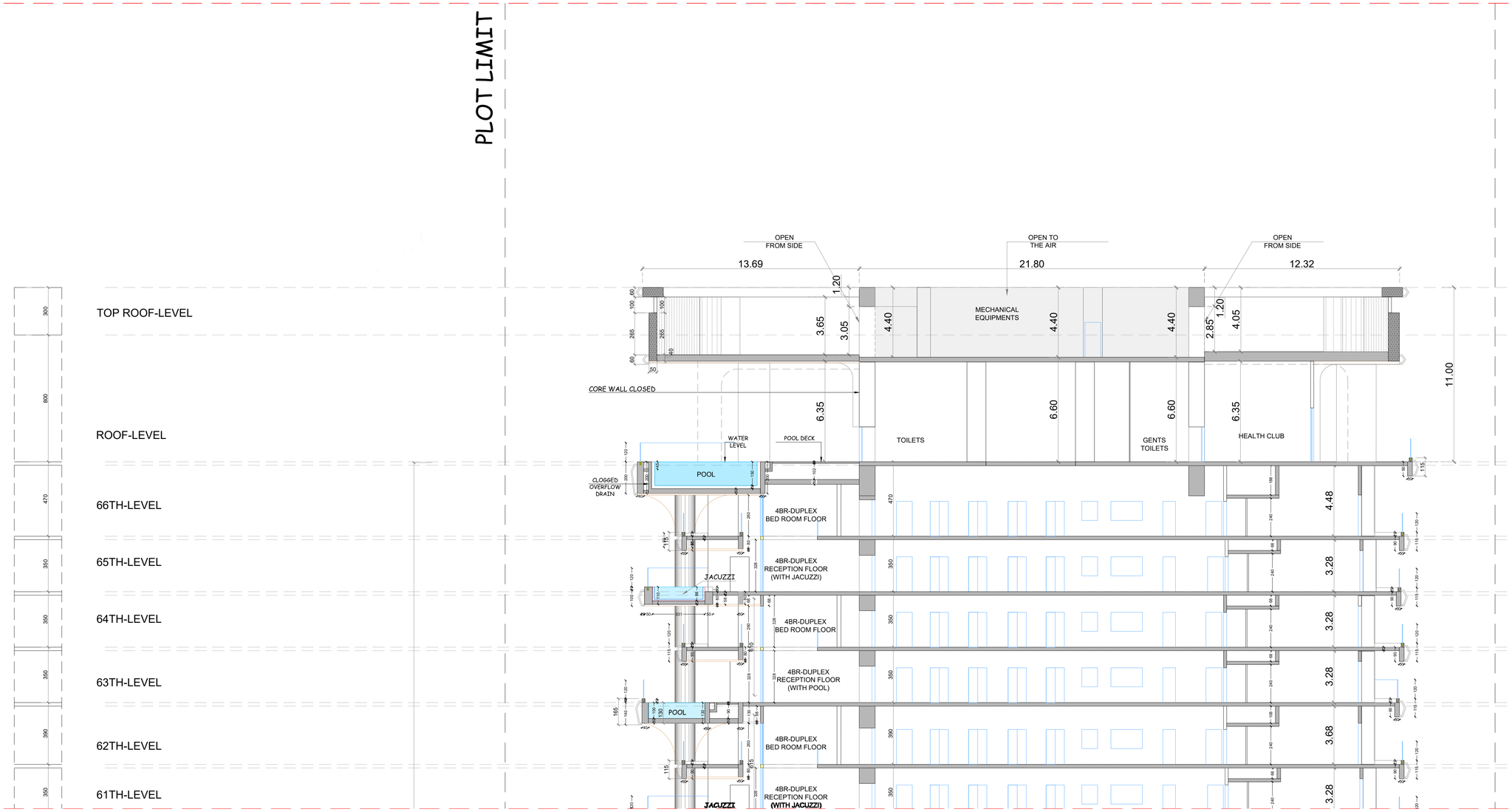
SECTION A-A



SECTION A-A,ZOOM IN-LOWER

MADA'IN
TOWER

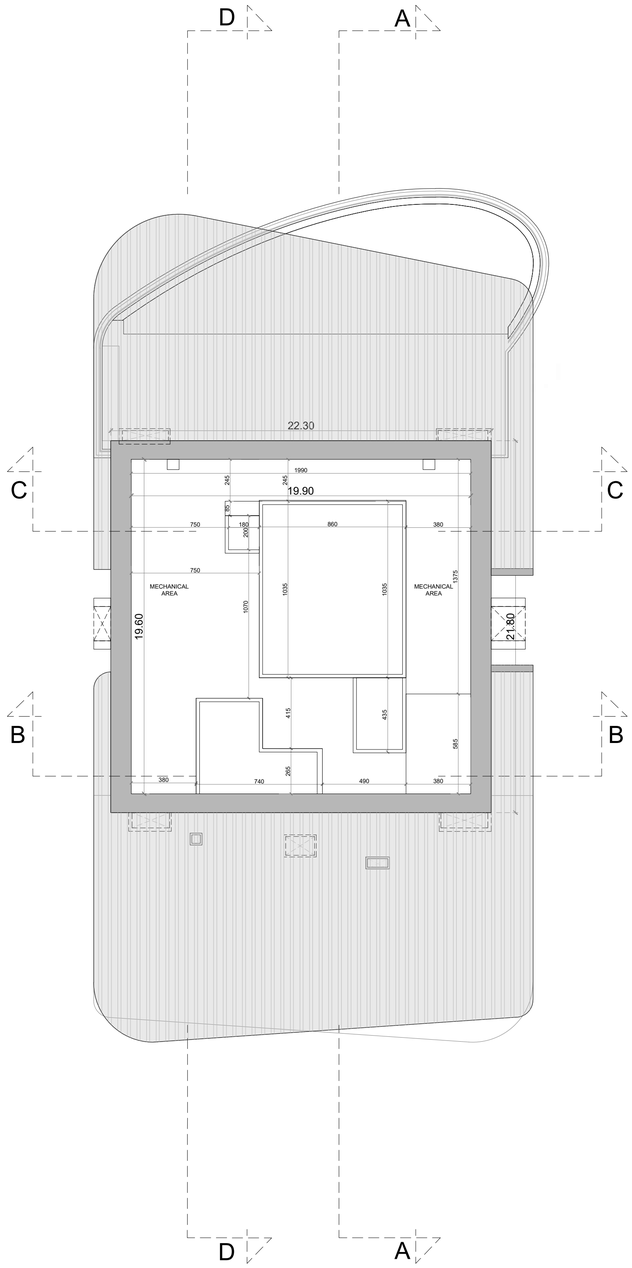
SECTION A-A

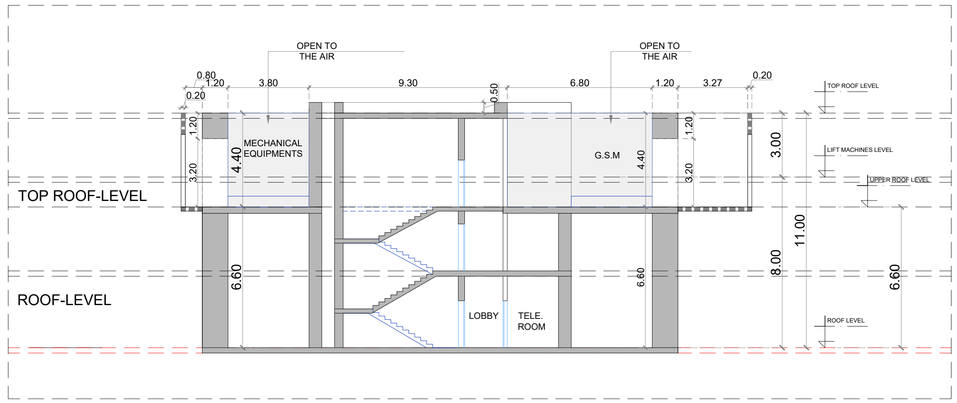


SECTION A-A,ZOOM IN-UPPER

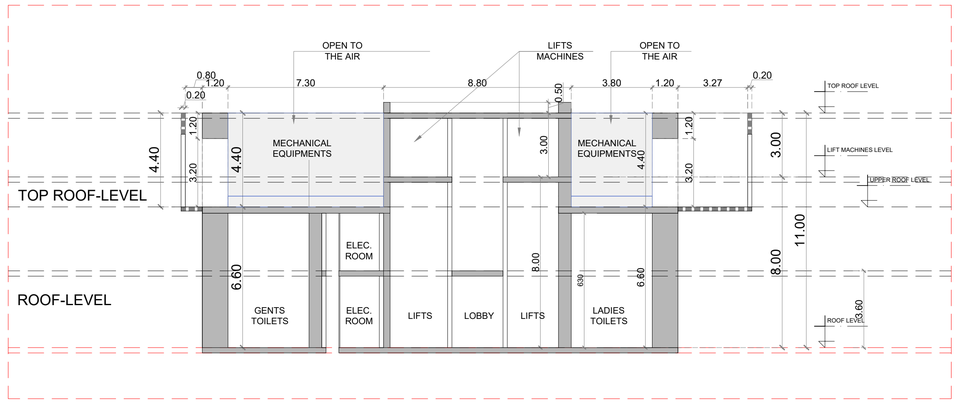
MADA'IN
TOWER

SECTION





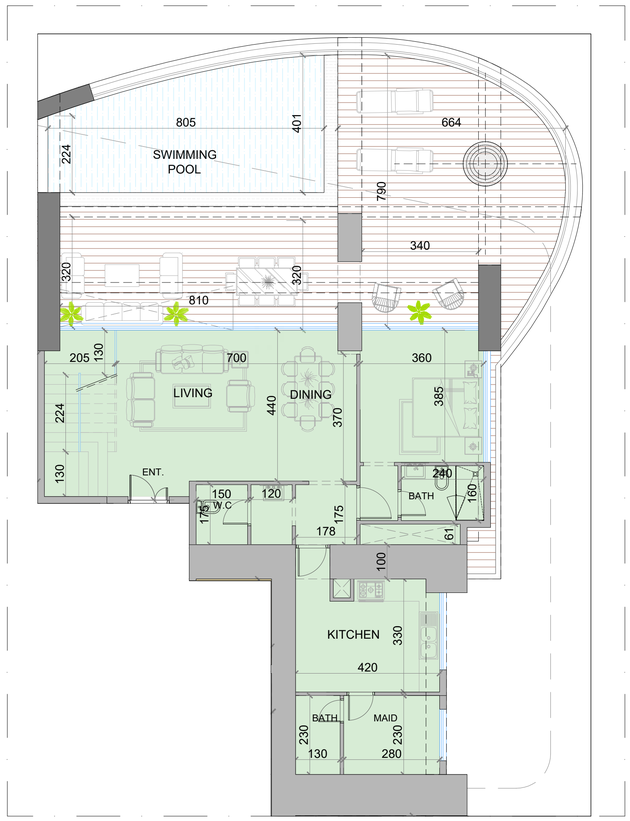
SECTION B-B



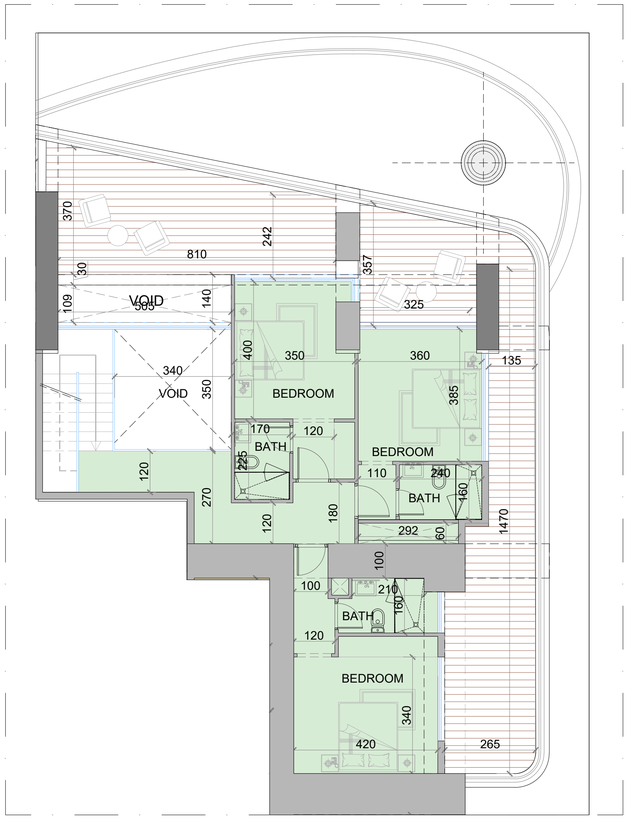
SECTION C-C

SECTION

MADA'IN
TOWER



LOWER LEVEL PLAN



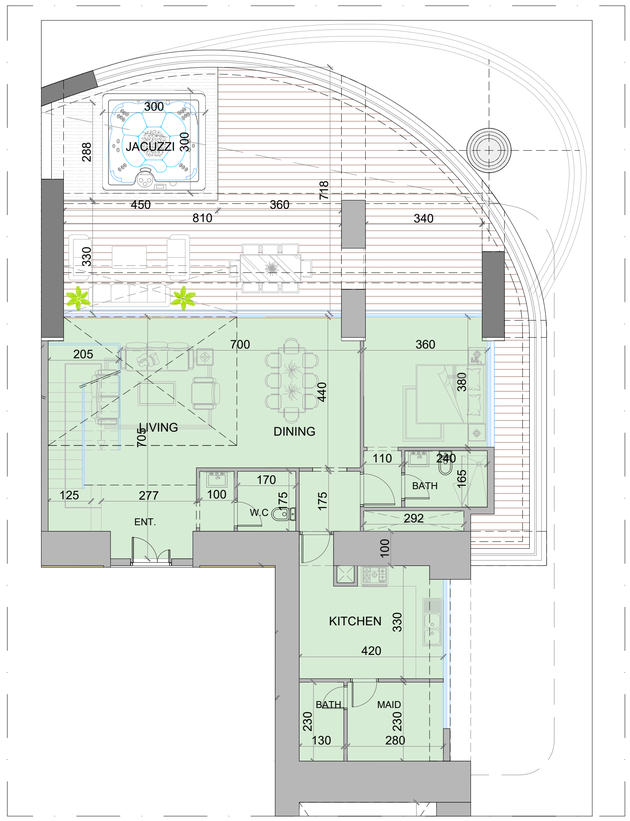
UPPER LEVEL PLAN

TOTAL NO. OF UNITS=01

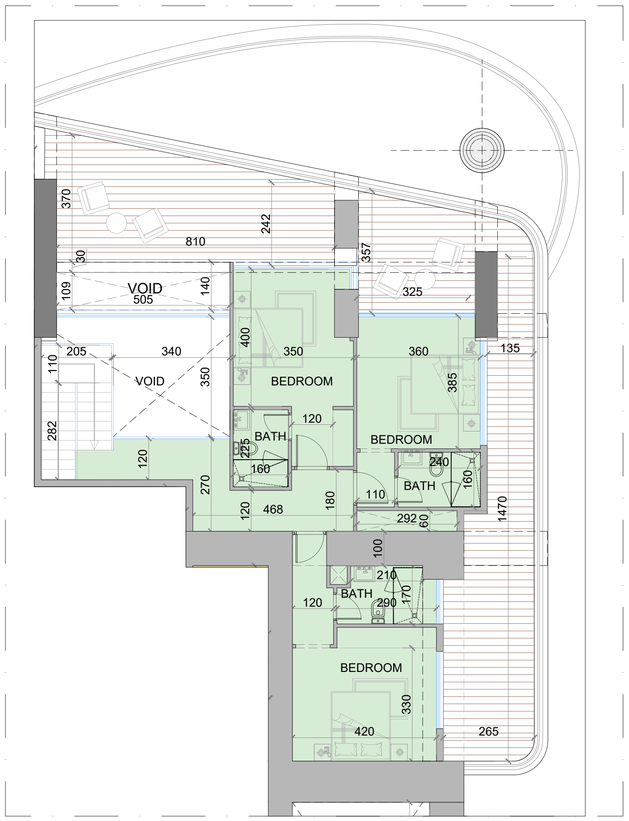
UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
	SQM	SQFT	SQM	SQFT	SQM	SQFT
4A-DUPLEX	198.88	2141	208.20	2241	407.08	4382

4- BED ROOM DUPLEX-A

MADA'IN
TOWER



LOWER LEVEL PLAN



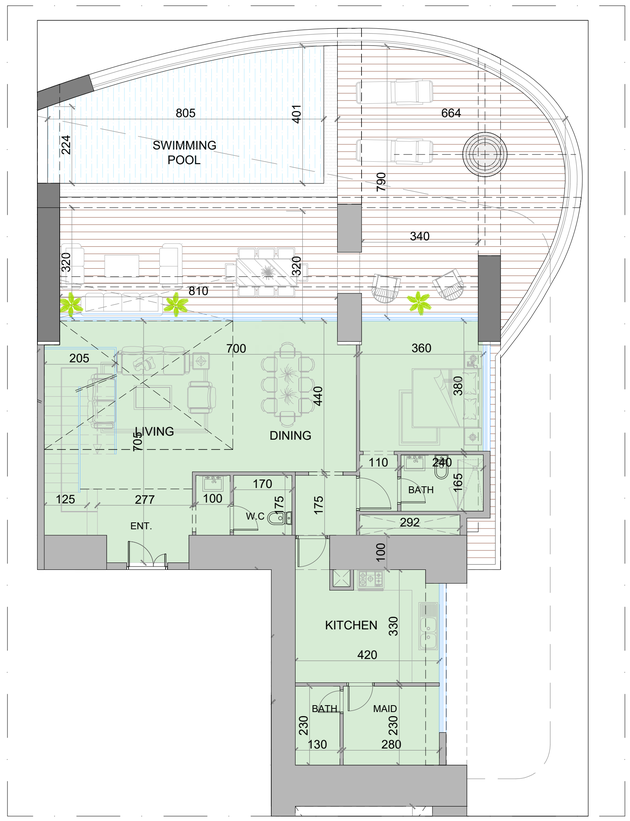
UPPER LEVEL PLAN

TOTAL NO. OF UNITS=15

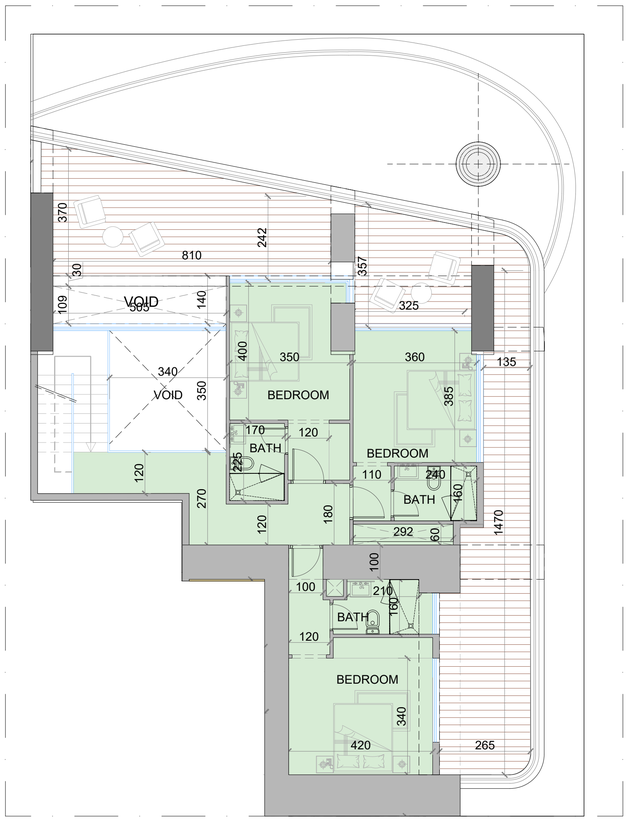
UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
4B-DUPLEX	SQM	SQFT	SQM	SQFT	SQM	SQFT
	207.80	2237	188.60	2030	396.40	4267

4- BED ROOM DUPLEX-B

MADA'IN
TOWER



LOWER LEVEL PLAN



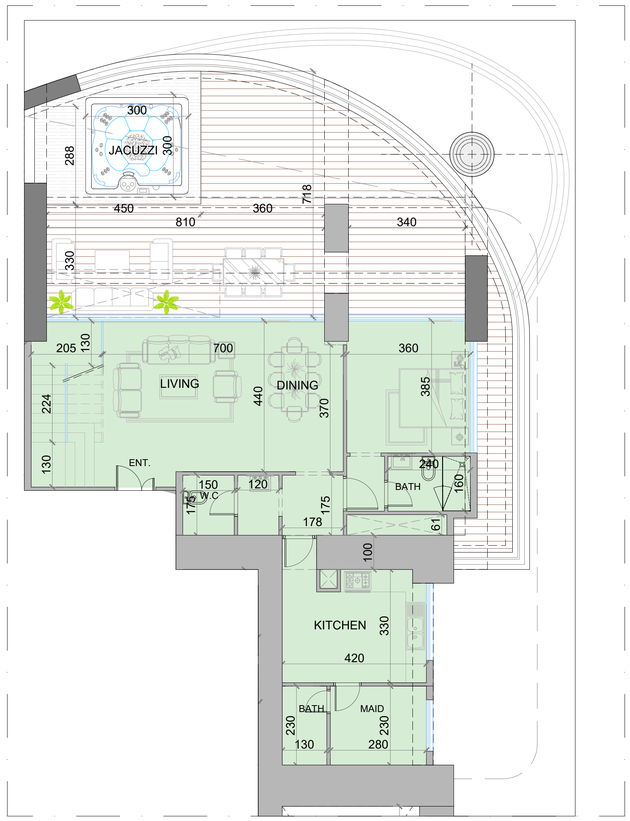
UPPER LEVEL PLAN

TOTAL NO. OF UNITS=14

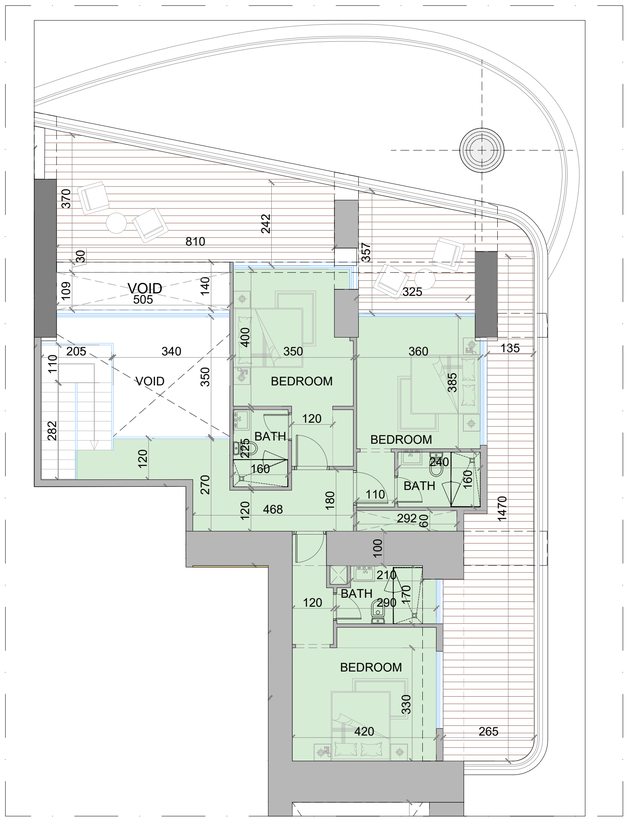
UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
	SQM	SQFT	SQM	SQFT	SQM	SQFT
4C-DUPLEX	207.80	2237	208.50	2244	416.30	4481

4- BED ROOM DUPLEX-C

MADA'IN
TOWER



LOWER LEVEL PLAN



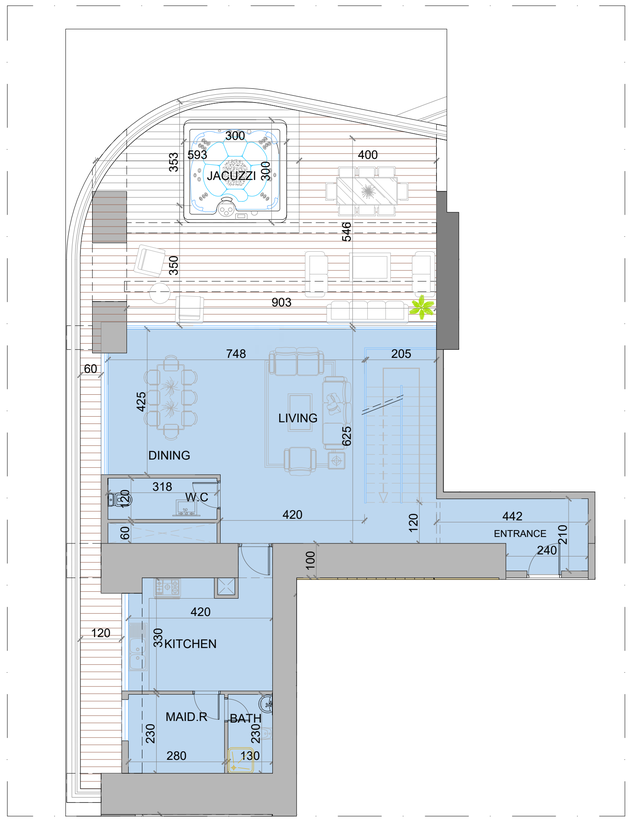
UPPER LEVEL PLAN

4- BED ROOM DUPLEX-D

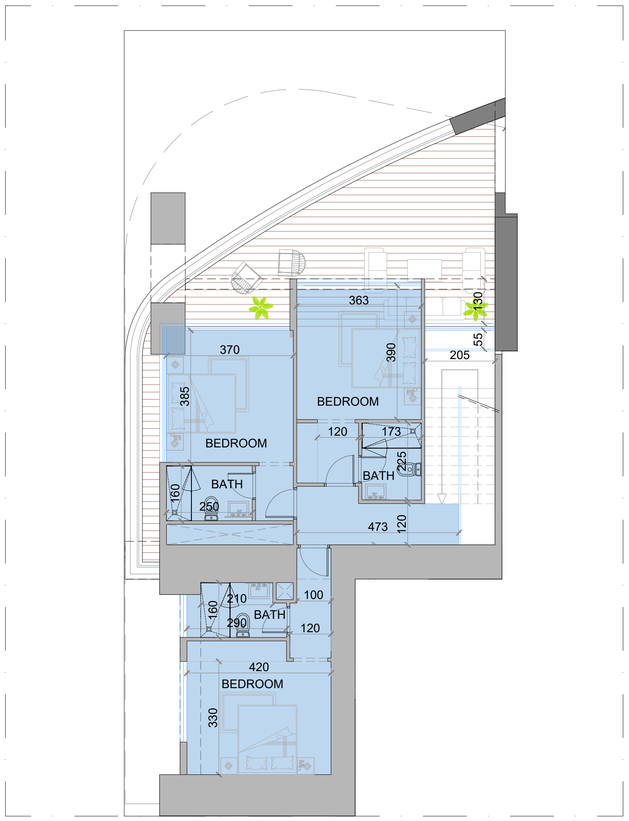
TOTAL NO. OF UNITS=02

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
	SQM	SQFT	SQM	SQFT	SQM	SQFT
4D-DUPLEX	198.90	2141	188.89	2033	387.79	4174

MADA'IN
TOWER



LOWER LEVEL PLAN



UPPER LEVEL PLAN

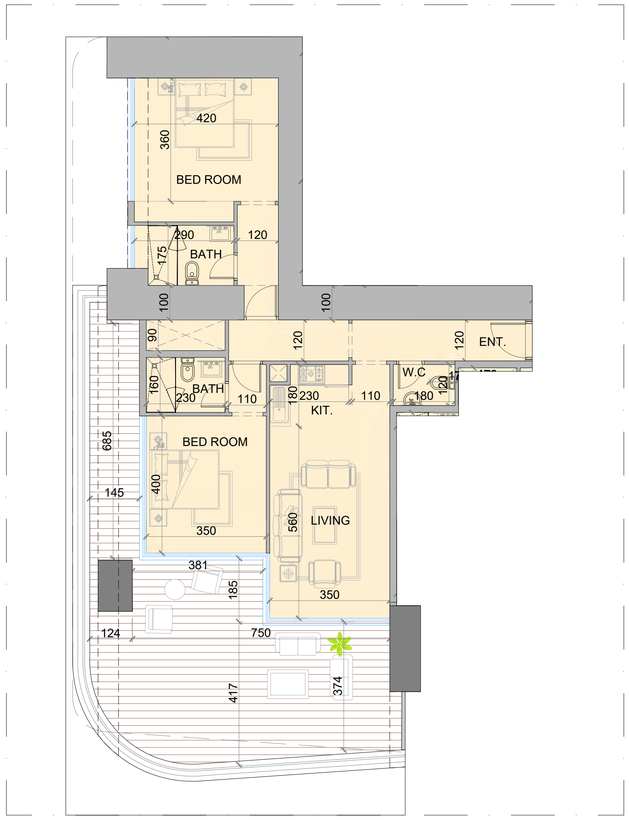
3- BED ROOM DUPLEX-A

TOTAL NO. OF UNITS=29

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
	SQM	SQFT	SQM	SQFT	SQM	SQFT
3A-DUPLEX	191.30	2059	135.00	1453	326.30	3512

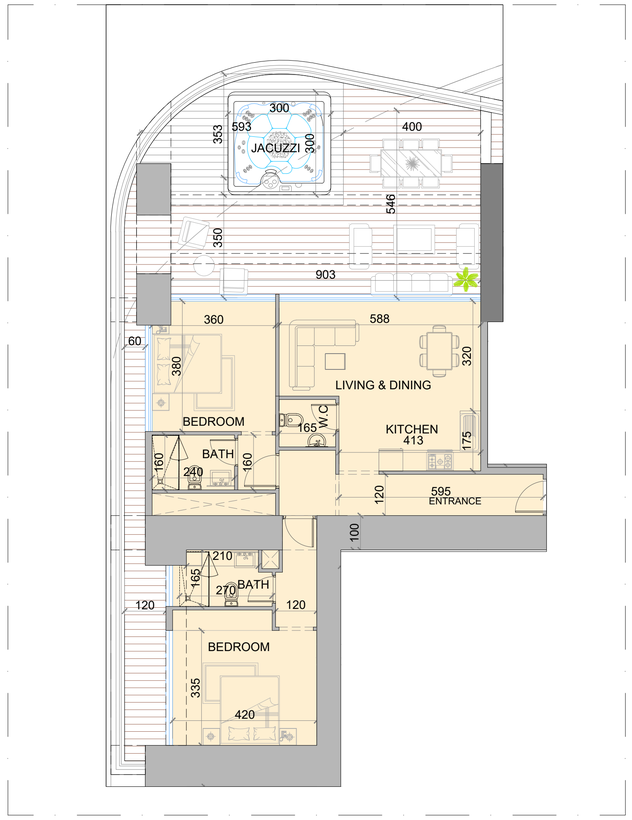
MADA'IN
TOWER

APARTMENT UNITS



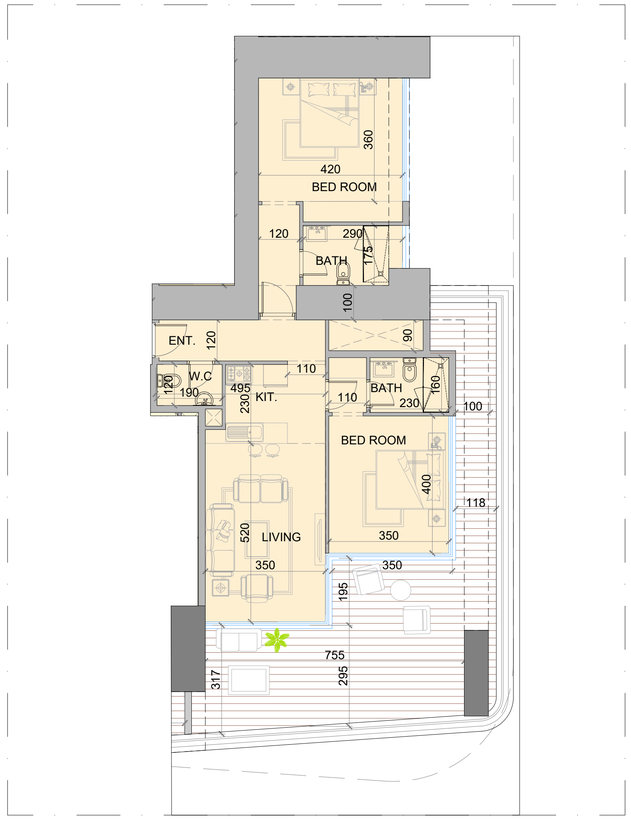
TOTAL NO. OF UNITS=32

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
2A	SQM	SQFT	SQM	SQFT	SQM	SQFT
	101.20	1089	67.68	729	168.88	1818



TOTAL NO. OF UNITS=03

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
2 B	SQM	SQFT	SQM	SQFT	SQM	SQFT
	97.80	1053	87.77	945	185.57	1997

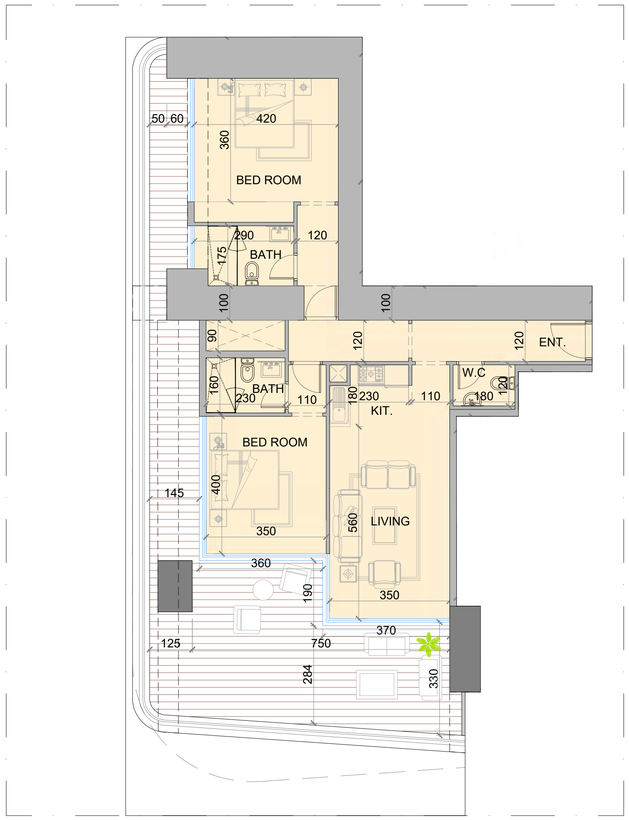


TOTAL NO. OF UNITS=32

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
2 C	SQM	SQFT	SQM	SQFT	SQM	SQFT
	94.09	1013	58.65	631	152.74	1644

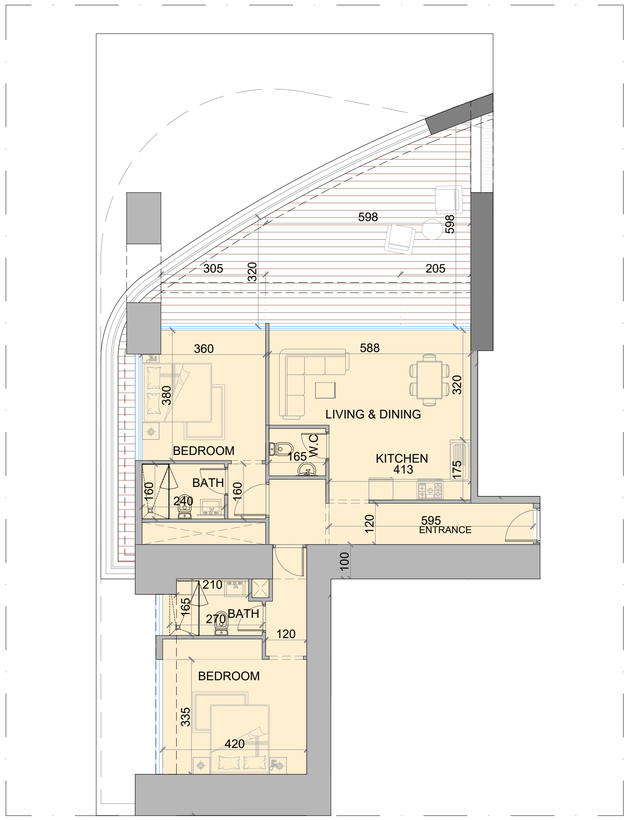
2- BED ROOM -UNIT

MADA'IN
TOWER



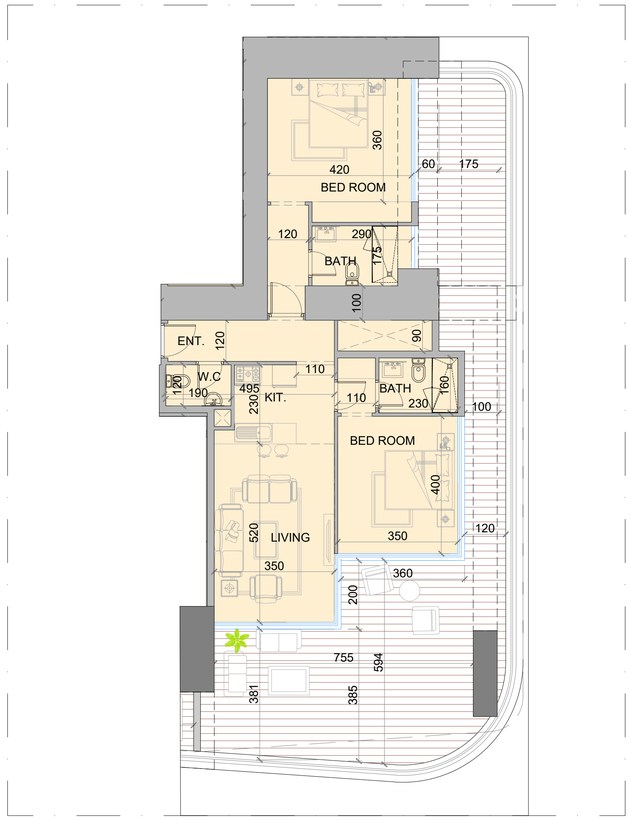
TOTAL NO. OF UNITS=32

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
2D	SQM	SQFT	SQM	SQFT	SQM	SQFT
	101.20	1089	70.63	760	171.83	1850



TOTAL NO. OF UNITS=03

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
2E	SQM	SQFT	SQM	SQFT	SQM	SQFT
	97.80	1053	52.65	567	150.45	1619



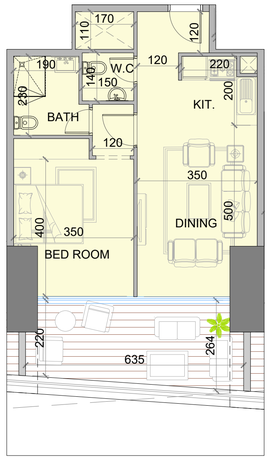
TOTAL NO. OF UNITS=32

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
2F	SQM	SQFT	SQM	SQFT	SQM	SQFT
	94.09	1013	86.87	935	180.96	1948

2- BED ROOM -UNIT

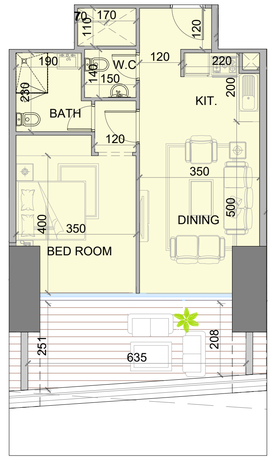
MADA'IN
TOWER

APARTMENT UNITS



TOTAL NO. OF UNITS=32

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
1A	SQM	SQFT	SQM	SQFT	SQM	SQFT
	54.08	582	19.74	212	73.82	795



TOTAL NO. OF UNITS=32

UNIT No.	SUITE AREA		BALCONY AREA		TOTAL AREA	
1B	SQM	SQFT	SQM	SQFT	SQM	SQFT
	54.08	582	19.56	211	73.64	793

1- BED ROOM -UNIT

MADA'IN
TOWER

MADA'INTOWER (2B+G+4PODIUM + PODIUM ROOF+ 64 FLOORS +2 MECH + ROOF+TOP ROOF)
PLOT NO.(3920489) , MARSA DUBAI.U.A.E

AREA CALCULATION/BUA					
FLOOR	NO	SQ.M	SQ.F	TOTAL	
				SQ.M	SQ.F
BASEMENT	2	2,240	24114.27	4480.54	48228.53
GROUND FLOOR	1	2,210	23783.70	2209.56	23783.70
PODIUM -01	1	2,280	24541.60	2279.97	24541.60
PODIUM -02-04	3	2,350	25293.46	7049.46	75880.39
PODIUM-ROOF	1	960.92	10343.34	960.92	10343.34
TYPICAL-01	1	961	10343.34	960.92	10343.34
TYPICAL-02	1	972	10461.10	971.86	10461.10
TYPICAL-03	1	972	10461.10	971.86	10461.10
TYPICAL-03-A	10	972	10461.10	9718.60	104611.01
TYPICAL-03-B	10	972	10461.10	9718.60	104611.01
TYPICAL-03-C	7	972	10461.10	6803.02	73227.71
TYPICAL-04	15	930	10013.32	13953.90	150199.78
TYPICAL-05	14	949	10218.37	13290.34	143057.22
TYPICAL-06	2	942	10138.07	1883.70	20276.15
TYPICAL-07	3	972	10461.10	2915.58	31383.30
MECANICAL F.	2	967	10411.05	1934.42	20822.10
ROOF FLOOR	1	461.8	4970.82	461.80	4970.82
TOTAL BUA				**80565.05**	**867202.20**

TYPE	NO. OF BEDROOMS	NO. OF UNITS	PERCENTAGE	FLOORS	SUITE AREA		BALCONY AREA		UNIT AREA		TOTAL SUITE AREA		TOTAL BALCONIES AREA		TOTAL	
					SQ-M	SQ-FT	SQ-M	SQ-FT	SQ-M	SQ-FT	SQ-M	SQ-FT	SQ-M	SQ-FT	SQ-M	SQ-FT
1-BEDROOM-A	1	32	12.4%		54.1	582.1	19.7	212.5	73.8	794.6	1,730.6	18,627.6	631.7	6,799.3	2,362.2	25,426.9
1-BEDROOM-B	1	32	12.4%		54.1	582.1	19.6	210.5	73.6	792.7	1,730.6	18,627.6	625.9	6,737.3	2,356.5	25,364.9
2 BEDROOM-A	2	32	12.4%		101.2	1,089.3	67.7	728.5	168.9	1,817.8	3,238.4	34,857.8	2,165.8	23,312.0	5,404.2	58,169.9
2 BEDROOM-B	2	3	1.2%		97.8	1,052.7	87.8	944.7	185.6	1,997.5	293.4	3,158.1	263.3	2,834.2	556.7	5,992.4
2 BEDROOM-C	2	32	12.4%		94.1	1,012.8	58.7	631.3	152.7	1,644.1	3,010.9	32,408.8	1,876.8	20,201.7	4,887.7	52,610.5
2 BEDROOM-D	2	32	12.4%		101.2	1,089.3	70.6	760.3	171.8	1,849.6	3,238.4	34,857.8	2,260.2	24,328.2	5,498.6	59,186.0
2 BEDROOM-E	2	3	1.2%		97.8	1,052.7	52.7	566.7	150.5	1,619.4	293.4	3,158.1	158.0	1,700.2	451.4	4,858.3
2 BEDROOM-F	2	32	12.4%		94.1	1,012.8	86.9	935.1	181.0	1,947.8	3,010.9	32,408.8	2,779.8	29,921.9	5,790.7	62,330.8
3-A DUPLEX	3	29	11.2%		191.3	2,059.1	135.0	1,453.1	326.3	3,512.3	5,547.7	59,714.9	3,915.0	42,140.7	9,462.7	101,855.7
4-A DUPLEX	4	1	0.4%		198.88	2,140.7	208.2	2,241.0	407.1	4,381.8	198.9	2,140.7	208.2	2,241.0	407.1	4,381.8
4-B DUPLEX	4	15	5.8%		207.8	2,236.7	188.6	2,030.1	396.4	4,266.8	3,117.0	33,551.1	2,829.0	30,451.1	5,946.0	64,002.2
4-C DUPLEX	4	14	5.4%		207.8	2,236.7	208.5	2,244.3	416.3	4,481.0	2,909.2	31,314.4	2,919.0	31,419.9	5,828.2	62,734.2
4-D DUPLEX	4	2	0.8%		198.9	2,140.9	188.9	2,033.2	387.8	4,174.1	397.8	4,281.9	377.8	4,066.4	775.6	8,348.3

TOTAL NO. OF UNITS	**259**

TOTAL NO. OF 1 BED/HALL UNITS		**64**	**24.7%**
TOTAL NO. OF 2 BED/HALL UNITS		**134**	**51.7%**
TOTAL NO. OF 3 BED/ DUPLEX UNITS		**29**	**11.2%**
TOTAL NO. OF 4 BED/DUPLEX UNITS		**30**	**11.6%**

TOTAL SALEABLE AREA	**28,717.06**	**309,107.86**	**21,010.40**	**226,154.06**	**49,727.5**	**535,067.5**
PERCENTAGE FROM SELABLE AREA	**58%**		**42%**			
PERCENTAGE FROM B.U.A					**61.7%**	

UNIT'S BREAKDOWN AREAS

MADA'IN
TOWER

THANK YOU