

AUTOCAD  
SKETCHUP  
AUTODESK REVIT ARCH.  
LUMION  
MICROSOFT OFFICE  
RHINO (LEARNING)

*Sushita Singhal*

ARCHITECTURAL

PORTFOLIO

(2011-2016)

# SRISHTI SINGHAL

ARCHITECT

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**"For a better world,  
the world needs better visionaries"**

## EDUCATION

- Himgiri Zee University - Bachelor's in ARCHITECTURE /2011-2016
- Jaswant Modern Sr. Secondary School - High School /2009-2011
- St. Judes School - 10<sup>th</sup> Standard /2007-2009

## PROFESSIONAL EXPERIENCE

- SRISHTI CONSULTANTS /2012 - TILL DATE  
Have been working simultaneously with B.ARCH






### PROJECTS WORKED ON :

- Redevelopment of Ghat
- Landscaping for IIRS (Indian Institute of Remote Sensing), Dehradun
- Various Residences & Apartments
- Cottages of a Resort
- Greenwood School, Mothrowala, Dehradun
- Group Housing, Dehradun

## ACADEMIC PROJECTS

- Central Library, 3<sup>rd</sup> Year
- Community Health Care, 3<sup>rd</sup> Year
- Office Complex, 3<sup>rd</sup> Year
- 5 Star Hotel (Contour Site), 4<sup>th</sup> Year
- Affordable Housing, 4<sup>th</sup> Year
- Resort (Site on Hills), 5<sup>th</sup> Year
- Museum at Agra, 4<sup>th</sup> Year
- SKYSCRAPER (1km TALL), 5<sup>th</sup> Year - THESIS
- Architecture College, 4<sup>th</sup> Year
- LIK TROPHY (NASA)
- LIK TROPHY (NASA)
- Product Design (NASA)

## PERSONAL SKILLS

- CREATIVITY 
- SOCIAL SKILLS 
- LEADERSHIP 
- CURIOSITY 
- PASSION 

## INTERESTS



PHOTOGRAPHY



COOKING



TRAVELLING



CINEMA



COFFEE



MUSIC



GADGETS



SKETCHING



## COMPUTER SKILLS

AUTOCAD

SKETCHUP

PHOTOSHOP

REVIT

LUMION

## LINGUISTIC PROFICIENCY

ENGLISH

HINDI

# TABLE OF CONTENTS

Re-Development of GHAT  
Sai Ghat, Haridwar



SKYSCRAPER (THESIS)  
1Km height "Dazzling Stellar"



5 STAR HOTEL  
Sustainable Architecture



AFFORDABLE APARTMENT  
Green Architecture



CENTRAL LIBRARY  
Steps Concept

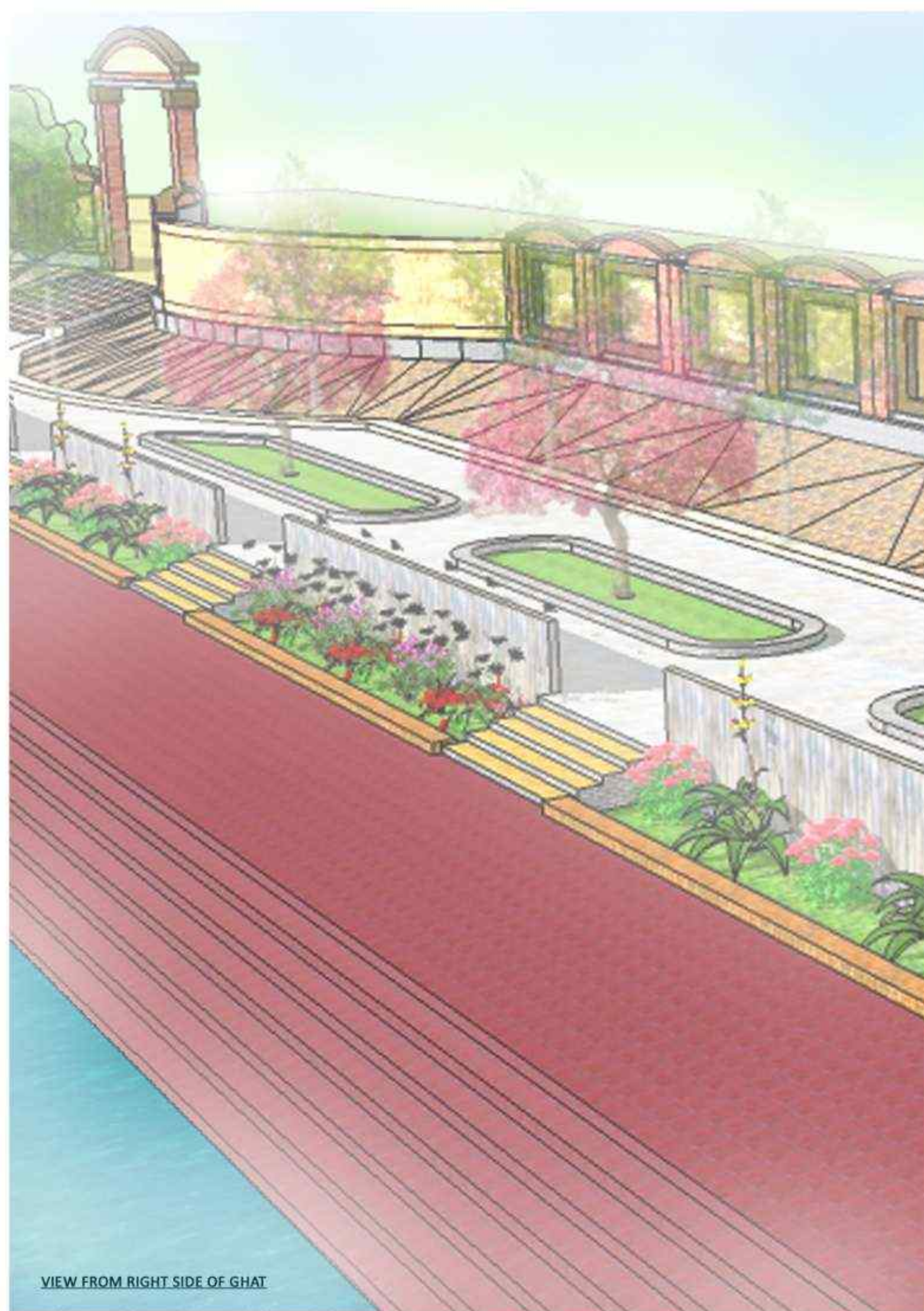


ART GALLERY (NASA)  
Eye Form Concept



PHOTOGRAPHY, SKETCHING  
Interests





VIEW FROM RIGHT SIDE OF GHAT



VIEW FROM GHAT STEPS



VIEW FROM PASSAGE TOWARDS GATE

## REDEVELOPMENT OF GHAT

- YEAR - 5TH YEAR (INTERNSHIP)
- PLACE - HARIDWAR
- COLLABORATION - SRISHTI CONSULTANTS
- CURRENT STATE - CONSTRUCTION IN PROCESS

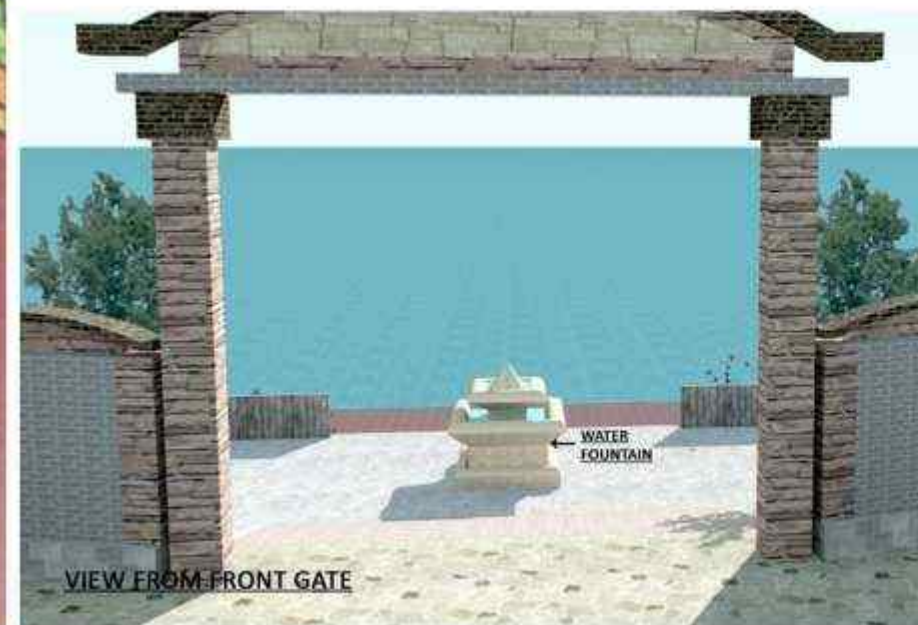
Haridwar is an ancient city and important Hindu pilgrimage site in North India's Uttarakhand state, where the River Ganges exits the Himalayan foothills. The largest of several sacred ghats (bathing steps), Har Ki Pauri is present in HARIDWAR. And we have to redevelop one part of those long ghats.

So, the idea is to revitalize the riverside area next to the Ganga River. This area to be developed is spread to a span of 120mt. and 15.24mt. wide. The development project will include steps for people to take path, various panels to showcase the pictures of our God or Guru & also sitting place under the trees to prevent people from scorching heat of sun.

Many trees are already present on site and some others are to be planted. The total width is divided into 3 parts on different levels with green areas all around. Basic materials used are khaki stone, bricks.

The land will be divided into 2 parts:

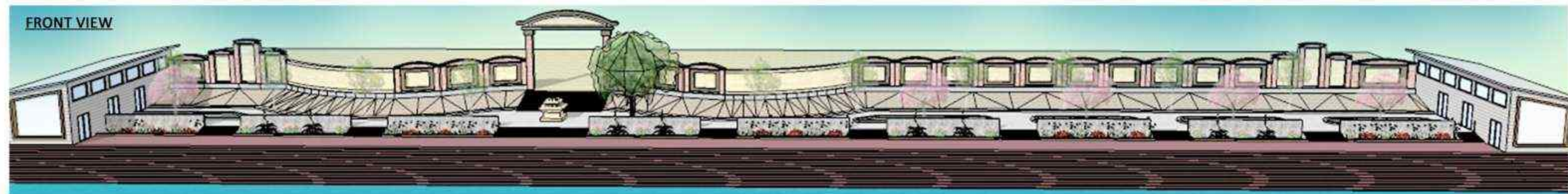
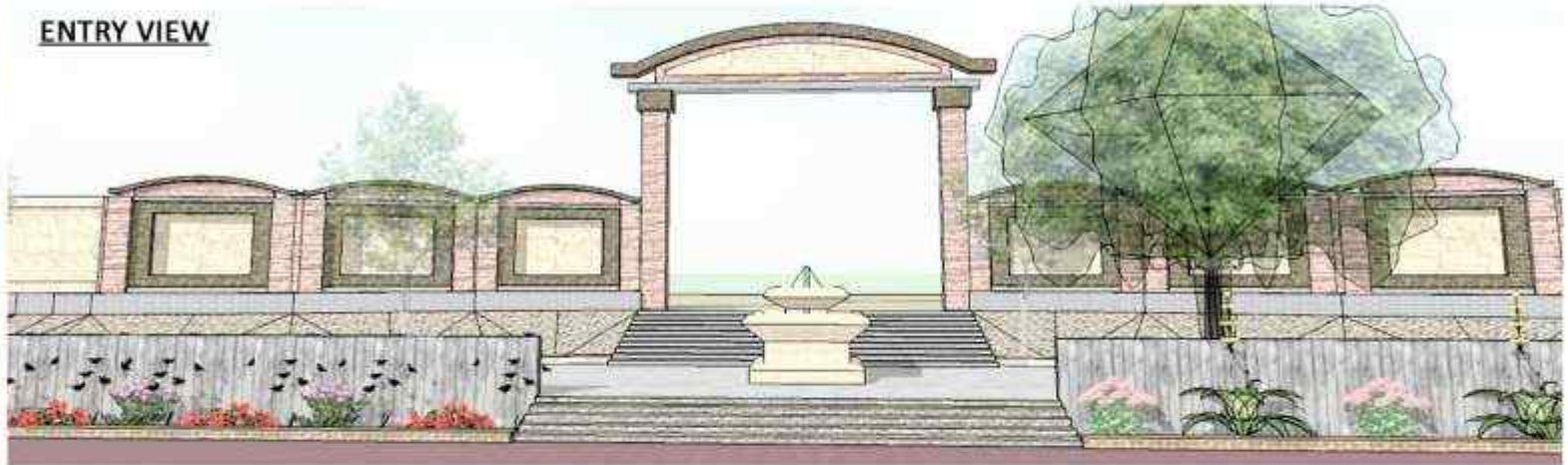
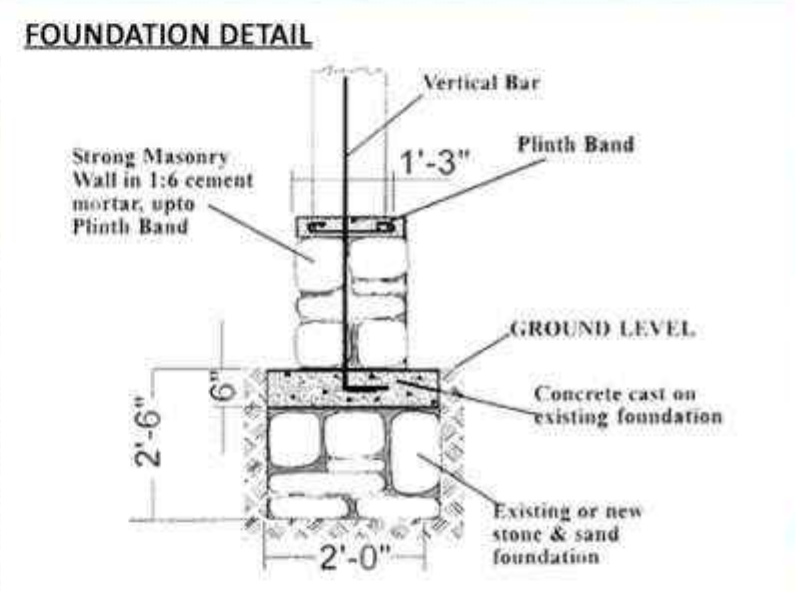
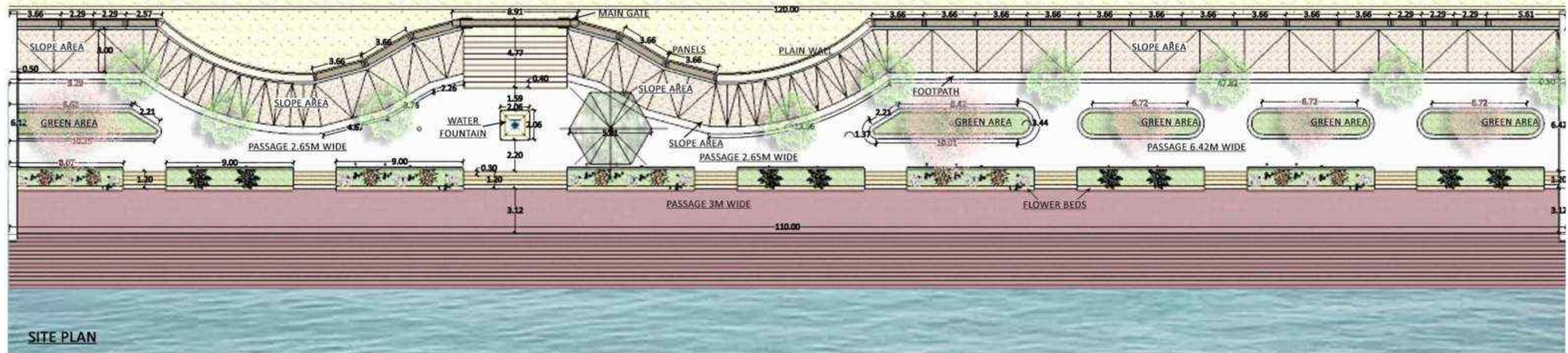
- First part will act as a buffer zone between entrance and the ghat bathing steps.
- Second zone will be the ghat steps area with some passage attached for people to walk.
- Third zone comprises of the side area that consists of changing rooms and other facilities



VIEW FROM FRONT GATE



VIEW FROM GHAT PASSAGE



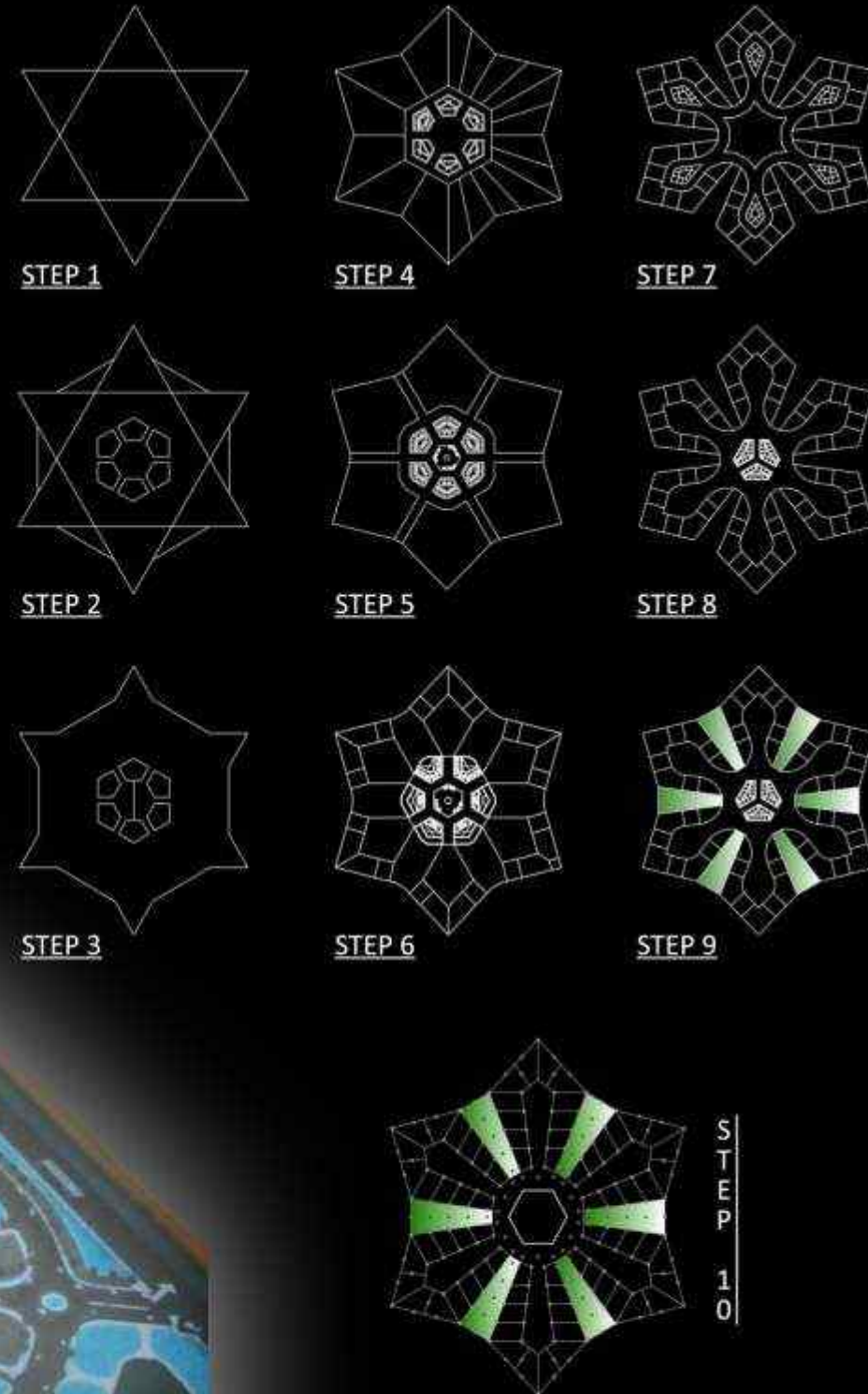
## CONCEPT

As we know Skyscraper is a high rise building and is meant for star cast people, therefore the concept is itself a "STAR" and thus the final form is derived from star itself..

As a star shine in the sky.. Similarly this Skyscraper will shine in the sky weather its a day or night.

Therefore it is named as a "DAZZLING STELLAR"

Process for deriving this form is:



## THE DAZZLING STELLAR



3D VIEW FROM ROAD, (RIGHT) OF THE BUILDING

- YEAR - 5<sup>th</sup> YEAR
- COLLABORATION - COLLEGE PROJECT (THESIS)
- SITE - NOIDA SECTOR 32 (500m X 500m)
- HEIGHT - 1000m ie. 1km
- FLOORS - 173 except SPIRE
- ELEVATORS - 50no. (12no. Express Elevators (1100m/min Speed, 2no. For Fire Escape, 1no. For Top Restaurant, 2no. For Observatories, 4no. Service Elevators, 29no. Local Elevators)
- PARKING - For 5400no. CARS (3 FLOORS)

As this is a Multi-Use SKYSCRAPER, the various functions of the building are:

- 5 STAR HOTEL
- Retail Shops
- Art Gallery
- Exhibition Space
- Studio Apartments
- 1BHK, 2BHK, 3BHK Apartments
- Corporate Offices
- Boutique
- Restaurant at top
- Indoor SKIING Area
- Observatories
- Sky Lobby
- Communication and Broadcast Unit

Features accomodated in this SKYSCRAPER to prevent it from Wind Loads, Earthquake & Fire are:

- Pile + Raft Foundation.
- Shape of the building will confuse the wind path and will not exert much pressure on the building.
- Span of the building at base is 173.21m which will hold the building properly under any circumstances.
- Base Isolation Technique.
- Thick Reflective Glass with 2 coatings, Silver coating (outer) & Titanium coating (inside) which captures harmful UV & INFRARED rays and reflects it back out of the building.
- Refuge Areas at every 8<sup>th</sup> floor to amke it easy for people to save themselves in case of FIRE.
- 2 Fire Escape Elevators are also installed which will always stop at refuge floors.

# ZONING DIAGRAM

SPIRE →

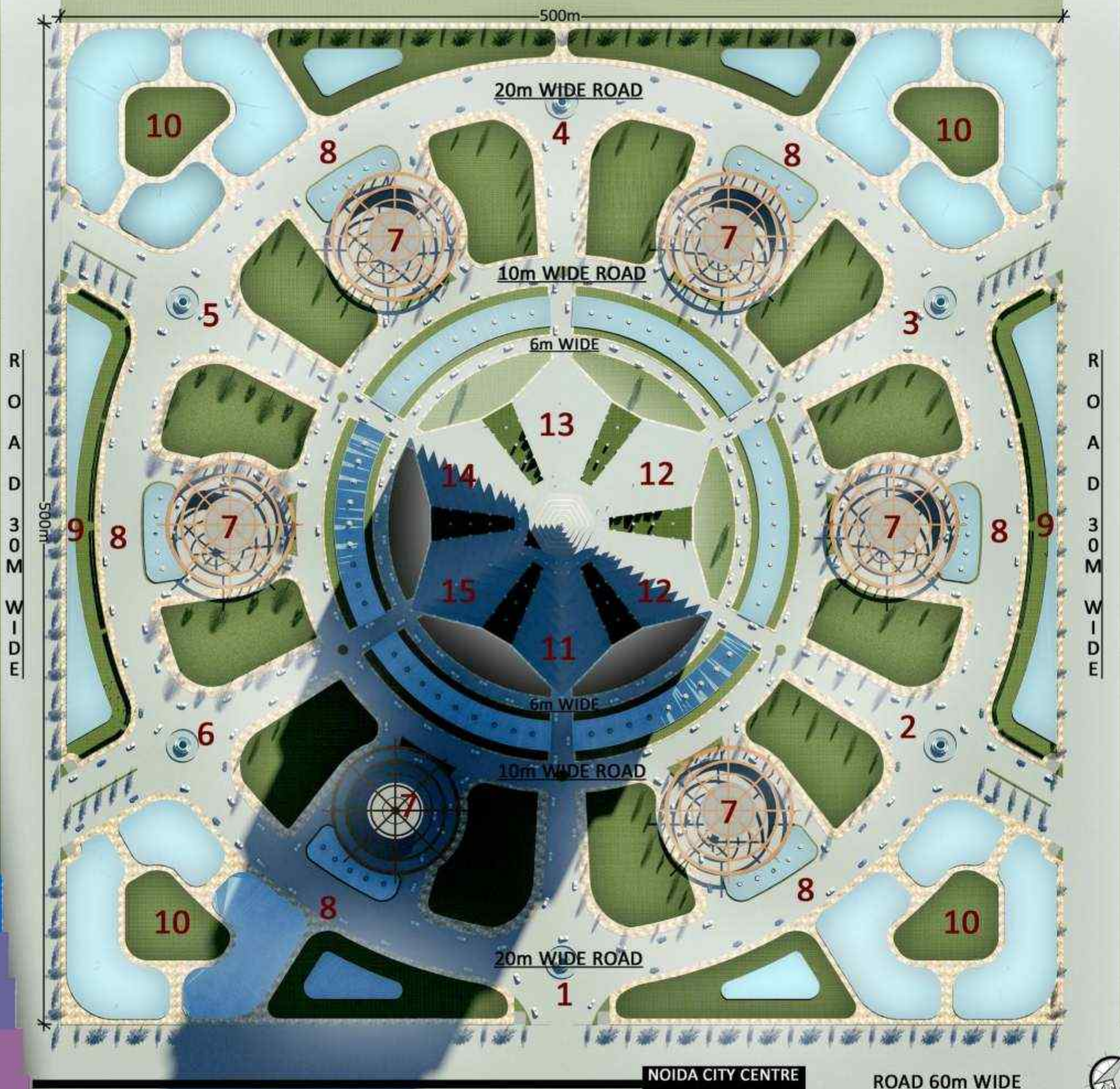
CORPORATE OFFICE  
(TIER 12 - 17)

INDOOR SKIING &  
RESTAURANT  
(TIER 11)

APARTMENTS  
(TIER 4 - 10)

STUDIO  
APARTMENTS  
(TIER 2, 3)

5 STAR HOTEL  
(TIER 0, 1)



- 1 - MAIN ENTRY
  - 2 - RETAIL & SKIING AREA ENTRY
  - 3 - RETAIL SECTION ENTRY
  - 4 - CORPORATE OFFICE ENTRY
  - 5 - RESIDENTIAL APARTMENTS ENTRY
  - 6 - OBSERVATORY ENTRY
  - 7 - PERGOLAS FOR RAMPS FOR BASEMENT PARKING
  - 8 - CONNECTING ROADS (20m WIDE)
  - 9 - WATER FEATURE
  - 10 - GARDEN AREA
  - 11 - HOTEL ENTRY
  - 12 - RETAIL & SKIING AREA ENTRY
  - 13 - OFFICE ENTRY
  - 14 - APARTMENTS ENTRY
  - 15 - OBSERVATORY ENTRY
- GREEN AREA
  - WATER FEATURE

The basic form taken for landscaping of this site was a "CHAKRA"

As it is also seen that all the roads and paths are dynamic ie. spreading out from the centre. All the landscaping elements are arranged according to similar pattern.



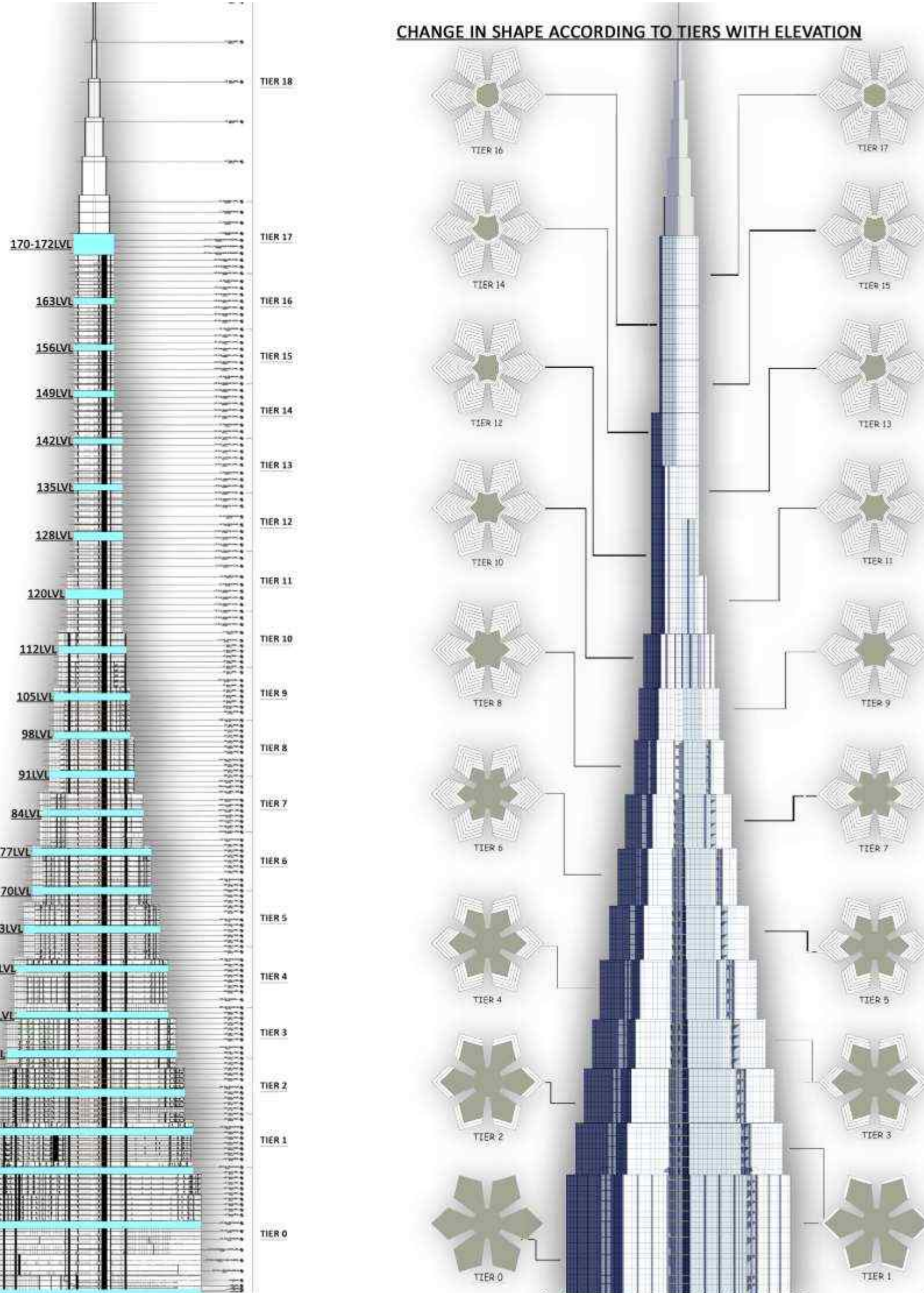
NOIDA CITY CENTRE  
METRO STATION

ROAD 60m WIDE

SITE PLAN (1:2000)

DIAGRAM DEMONSTRATING MECHANICAL FLOORS

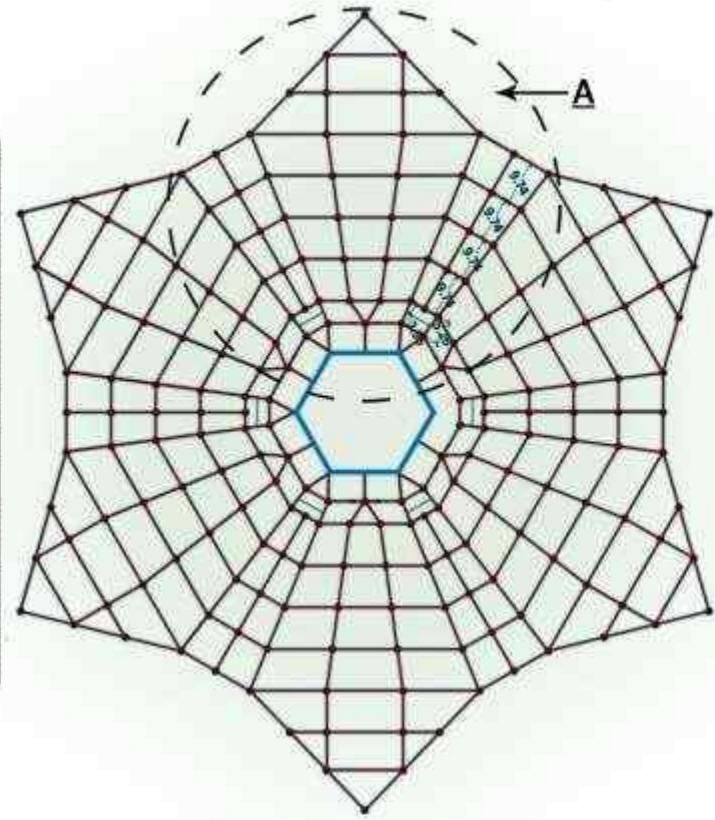
CHANGE IN SHAPE ACCORDING TO TIERS WITH ELEVATION



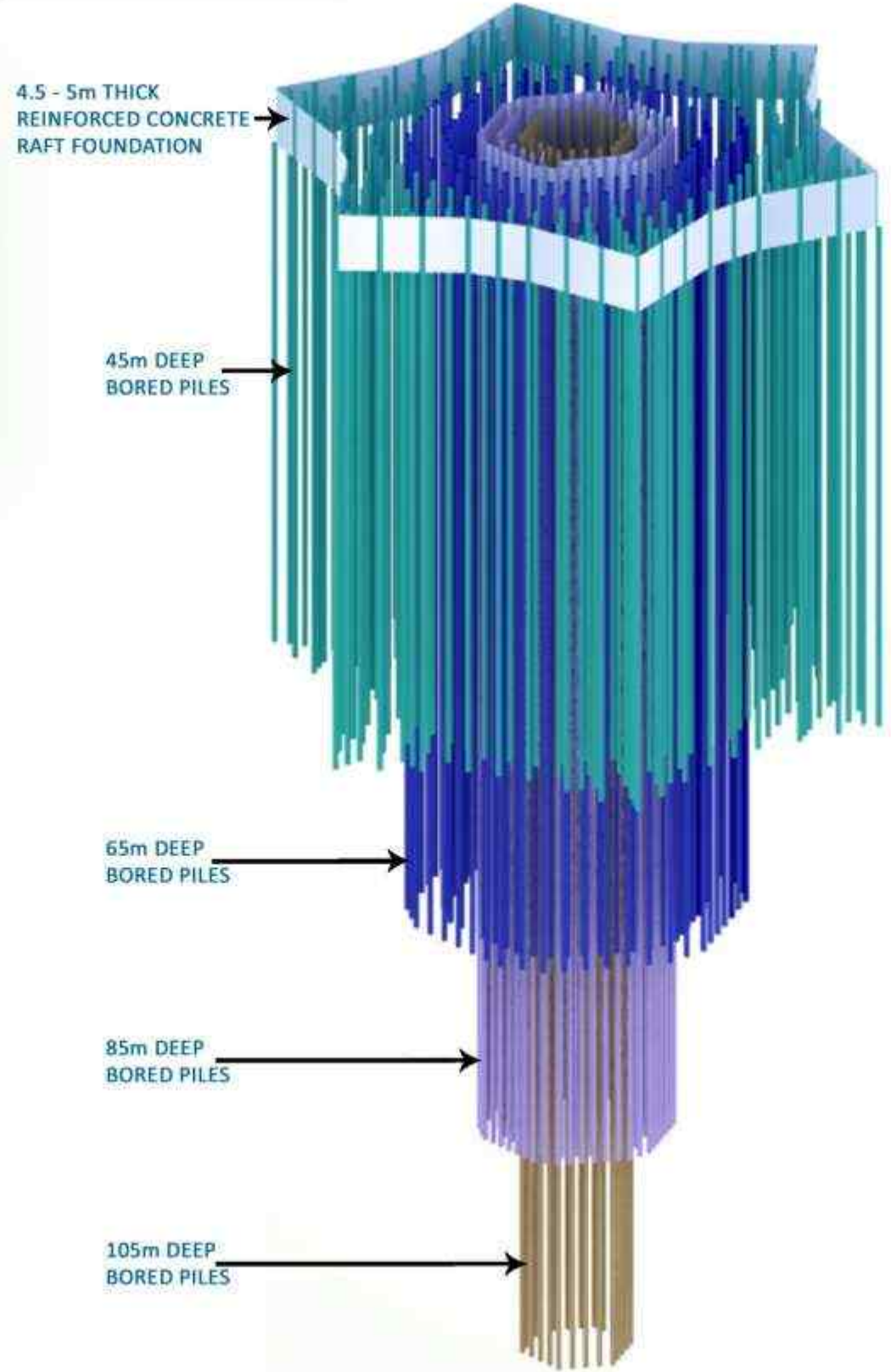
TIERS	FLOORS	USES
TIER 17	170 - 172	MECHANICAL
	167 - 169	COMMUNICATION AND BROADCAST
	164 - 166	BOUTIQUE
TIER 16	163	MECHANICAL
	157 - 162	CORPORATE OFFICES
	156	MECHANICAL
TIER 15	150 - 155	CORPORATE OFFICES
	149	MECHANICAL
	148	CORPORATE OFFICES
TIER 14	143 - 147	CORPORATE OFFICES
	142	MECHANICAL
	140, 141	CORPORATE OFFICES
TIER 13	136 - 139	CORPORATE OFFICES
	135	MECHANICAL
	132 - 134	CORPORATE OFFICES
TIER 12	130, 131	CORPORATE OFFICES
	129	OBSERVATORY
	128	MECHANICAL
TIER 11	124 - 127	CORPORATE OFFICES
	123	CORPORATE OFFICES
	122	RESTAURANT
TIER 10	121	INDOOR SKIING AREA
	120	MECHANICAL
	116 - 119	CORPORATE OFFICES
TIER 9	114, 115	CORPORATE OFFICES
	113	SKYLOBBY
	112	MECHANICAL
TIER 8	107 - 111	3BHK APARTMENTS
	106	3BHK APARTMENTS
	105	MECHANICAL
TIER 7	99 - 104	3BHK APARTMENTS
	98	MECHANICAL
	92 - 97	3BHK APARTMENTS
TIER 6	91	MECHANICAL
	88 - 90	3BHK APARTMENTS
	85 - 87	2BHK APARTMENTS
TIER 5	84	MECHANICAL
	78 - 83	2BHK APARTMENTS
	77	MECHANICAL
TIER 4	71 - 76	2BHK APARTMENTS
	70	MECHANICAL
	68, 69	2BHK APARTMENTS
TIER 3	64 - 67	1BHK APARTMENTS
	63	MECHANICAL
	58 - 62	1BHK APARTMENTS
TIER 2	57	1BHK APARTMENTS
	56	MECHANICAL
	50 - 55	1BHK APARTMENTS
TIER 1	49	SKYLOBBY
	48	MECHANICAL
	42 - 47	1BHK STUDIO APARTMENTS
TIER 0	41	MECHANICAL
	39, 40	1BHK STUDIO APARTMENTS
	35 - 38	2BHK HOTEL SUITE
TIER 0	34	MECHANICAL
	29 - 33	2BHK HOTEL SUITE
	28	2BHK HOTEL SUITE
TIER 0	27	MECHANICAL
	21 - 26	1BHK, 3BHK HOTEL SUITE
	20	MECHANICAL
TIER 0	11 - 19	1BHK, 2BHK HOTEL SUITE
	10	MECHANICAL
	9	SPA, NIGHT CLUB, SPORTS BAR, SWIMMING POOL
TIER 0	8	RESTAURANTS & KITCHEN
	7	CONFERENCE, SEMINAR HALL
	6	EXHIBITION, ART GALLERY
TIER 0	5	BALLROOMS, BANQUET HALL
	1 - 4	ENTRY, RETAIL SHOPS
	0	MECHANICAL
TIER 0	-1, -2, -3	BASEMENT PARKING



STRUCTURAL SYSTEM



**PILE + RAFT FOUNDATION**



**BORED PILES**

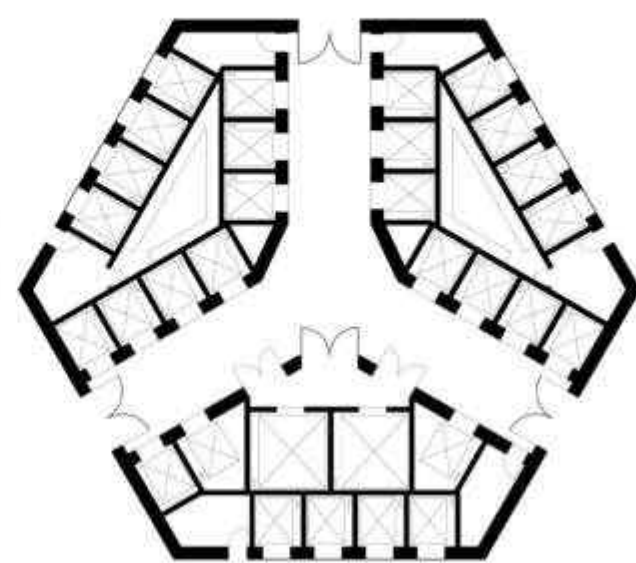
- Reinforced Concrete Piles ( 1.5m in and 43m long ).
- Concrete mix for the piles had 25% fly ash and 7% silica fume.
- The mat is supported by 366 bored , Capacity of each pile is 3000 tonnes.
- The piles were made high density, low permeability concrete.

**RAFT/MAT FOUNDATION**

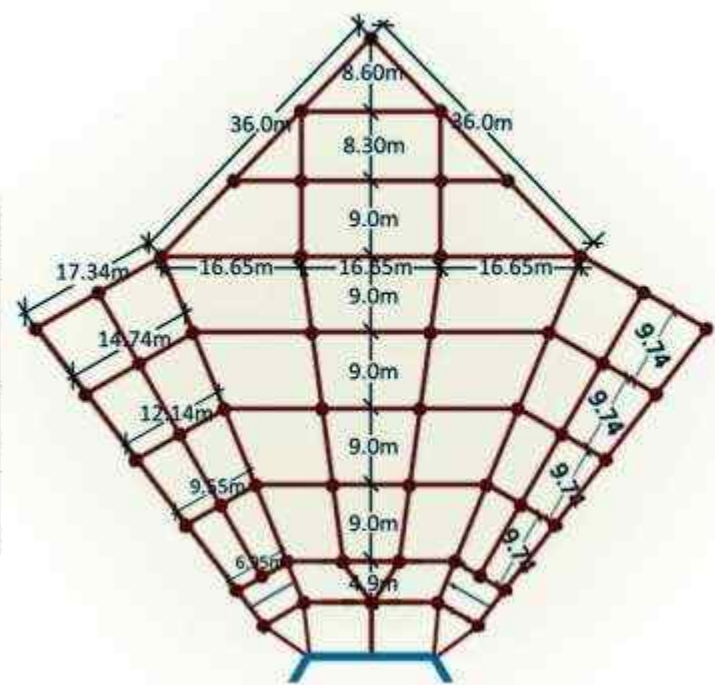
- The mat is 5m thick, and was constructed in four separate pours totaling 80,000 cum<sup>3</sup> of concrete
- A high density, low permeability concrete was used in the foundations.
- A cathodic protection system was also installed under the mat, to minimize any detrimental effects of corrosive chemicals, which may be present in local ground water.

**CENTRAL CORE**

- The size of Core wall varies from 600mm to 1500mm.
- This forms a Butters Core with the Corridors heading to various functions.
- This Core acts as a Backbone of the building which will take most of the load and will transfer it to other columns and walls through Beams.
- Here Central Core consists of Elevators, Controlling Rooms & Shafts for various Services.
- This Zone comprises of 50 elevators serving all the floors.
- There are 3 Entries for Common Elevators in this core.



DETAILS



- Structural material : High Performance Concrete , Steel  
Structural System: Butressed Core
- The tower superstructure of **DAZZLING STELLAR** is mostly RCC building with HPC from the Foundation Level to Level 173, and is topped with a Structural Steel Braced Frame from Level 173 to the highest point of the tower.
  - Each of the Wings Butresses the others via a 6 Sided Central Core.
  - This Central Core provides the Torsional Resistance of the Structure, similar to a Closed Pipe or Axle.
  - Perimeter Columns and Flat Plate Floor construction complete the system.
  - Outrigger walls are provided to link the Perimeter columns to the Interior Wall system, thus participating in the Lateral Load Resistance of the structure.
- Hence, all of the Vertical Concrete is utilized to support both Gravity Load and Lateral Load.

**TOWER**

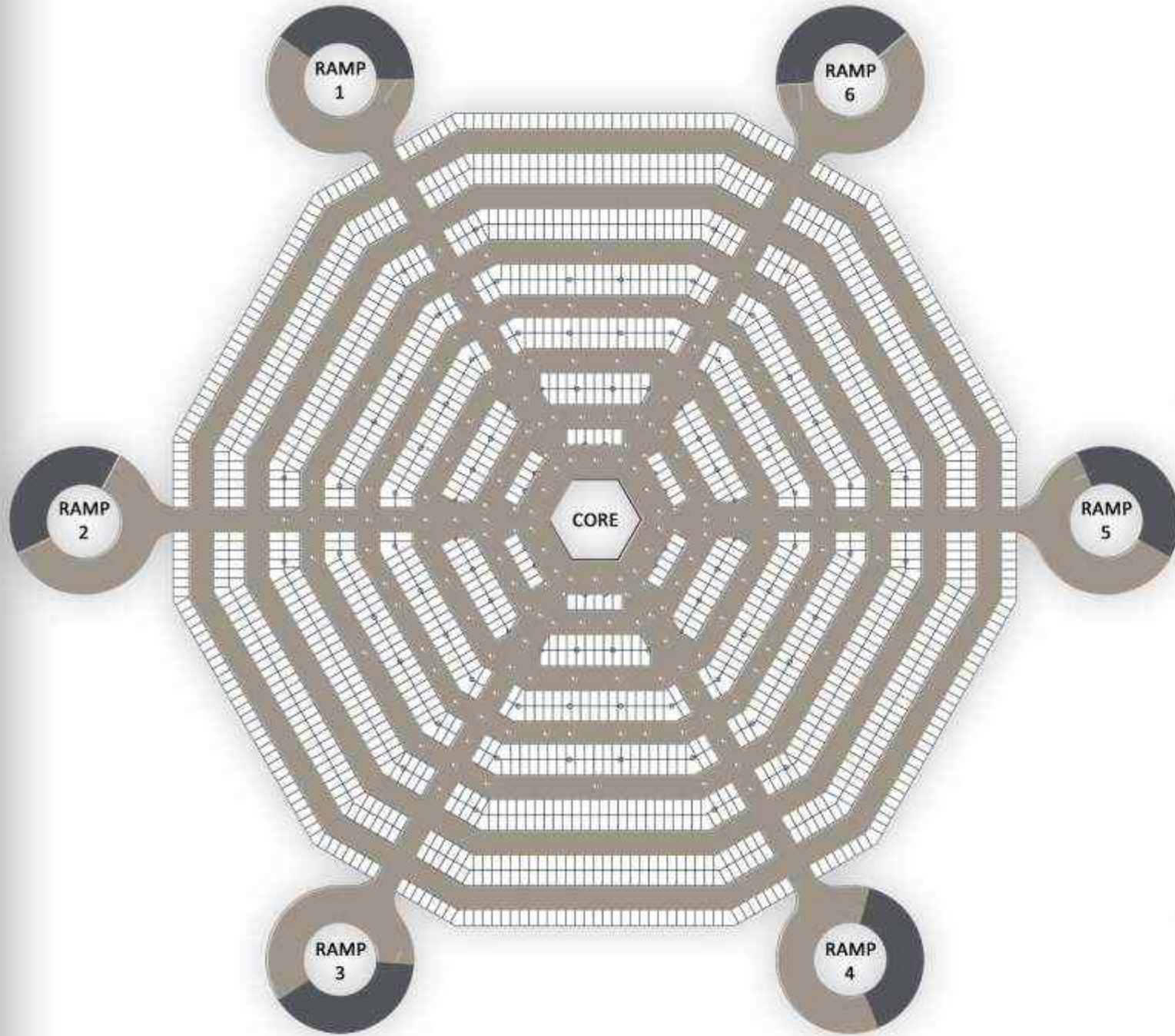
- RC, STEEL
- BEAM, WALL ELEMENTS

**PILE + RAFT FOUNDATION**

- Reinforced Concrete
- SOLID ELEMENT

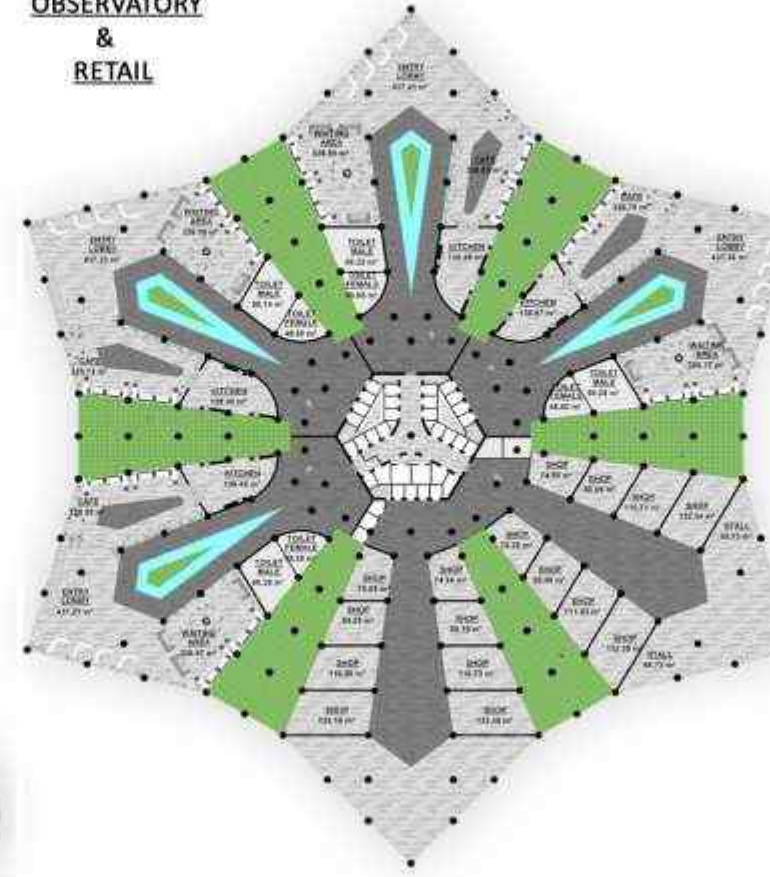
- The structure of **DAZZLING STELLAR** was designed to behave like a Giant Column.
- Cross sectional shape reflects the massing and profile of the building.
- Walls of the Central Core varies from 600mm - 1100mm width.
- All the other walls are of 600mm width.
- As this is a SKYSCRAPER, various loads acts on the building, so to complement and balance those loads, RAFT & Pile Foundation is being used, to hold the soil tightly and also to increase the soil's bearing capacity.
- All the Columns are of 1.5m diameter extending from Basement to the required level.
- The Spire is totally made up of Steel.
- The tower is made up of mostly HPC & steel.

**BASEMENT PLAN**  
FLOORS : -1, -2, -3

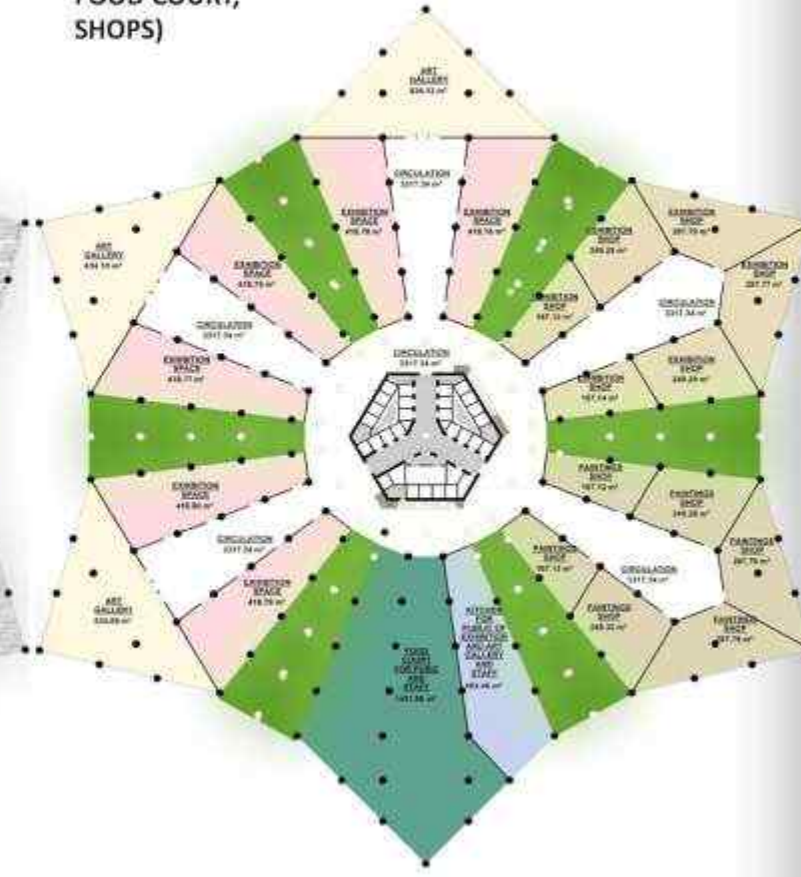


- There are 3 Basement Parking Floors located below the Mechanical Floor which lies between the Entry Floor & the 1st Basement Floor.
- Provision of 1800 car park is provided at each Floor.
- There are 6 ramps provided for the functioning of parking floors.
- This Parking Floor is 100m offset from the building.

**ENTRY FOR HOTEL, APARTMENTS, OFFICES, OBSERVATORY & RETAIL**

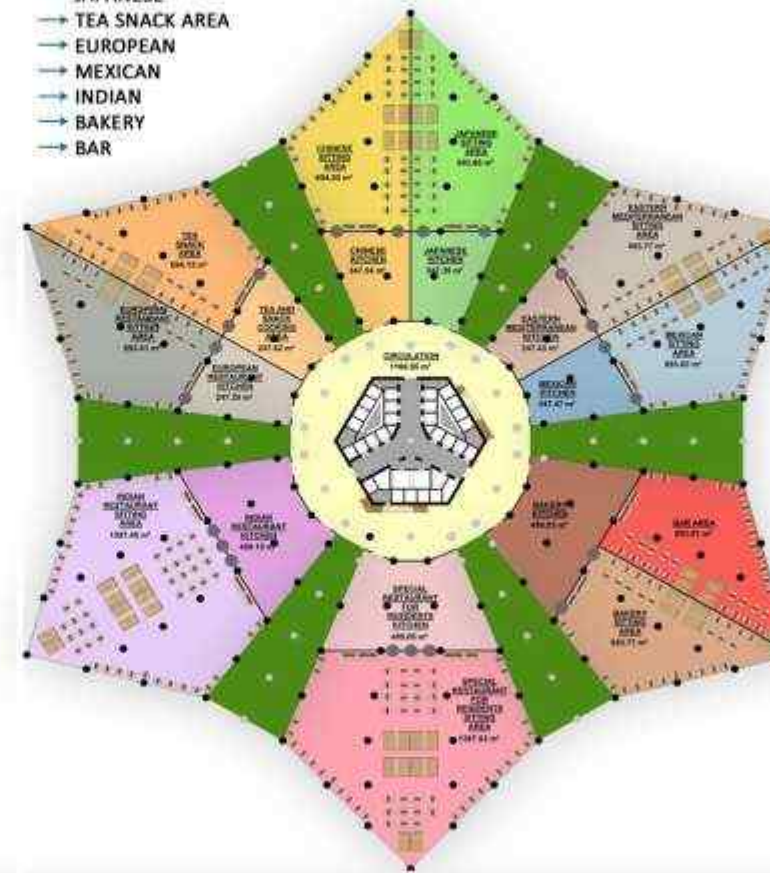


**TYPICAL HOTEL PLAN (EXHIBITION SPACE, ART GALLERY, FOOD COURT, SHOPS)**

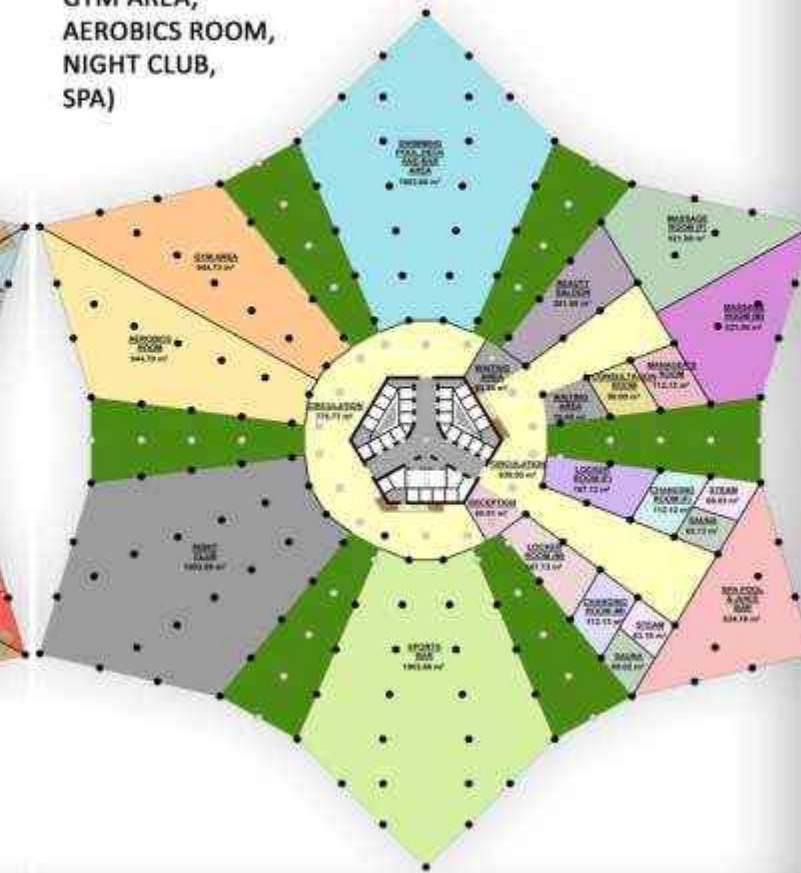


**TYPICAL HOTEL PLAN (RESTAURANTS)**

- CHINESE
- JAPANESE
- TEA SNACK AREA
- EUROPEAN
- MEXICAN
- INDIAN
- BAKERY
- BAR

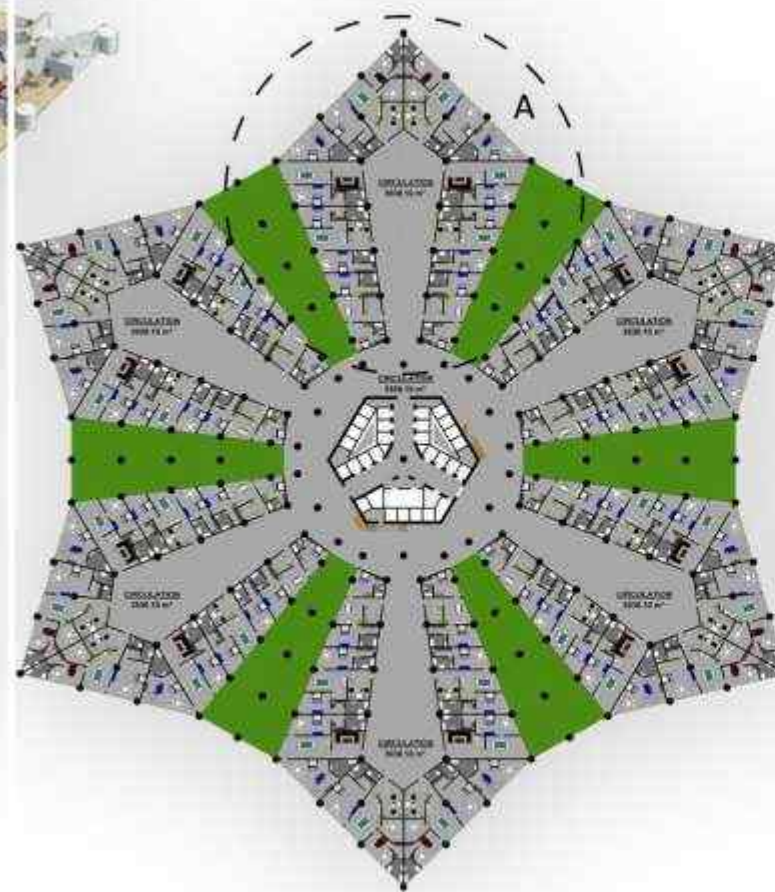


**TYPICAL HOTEL PLAN (COMMON SWIMMING POOL, SPORTS BAR, GYM AREA, AEROBICS ROOM, NIGHT CLUB, SPA)**

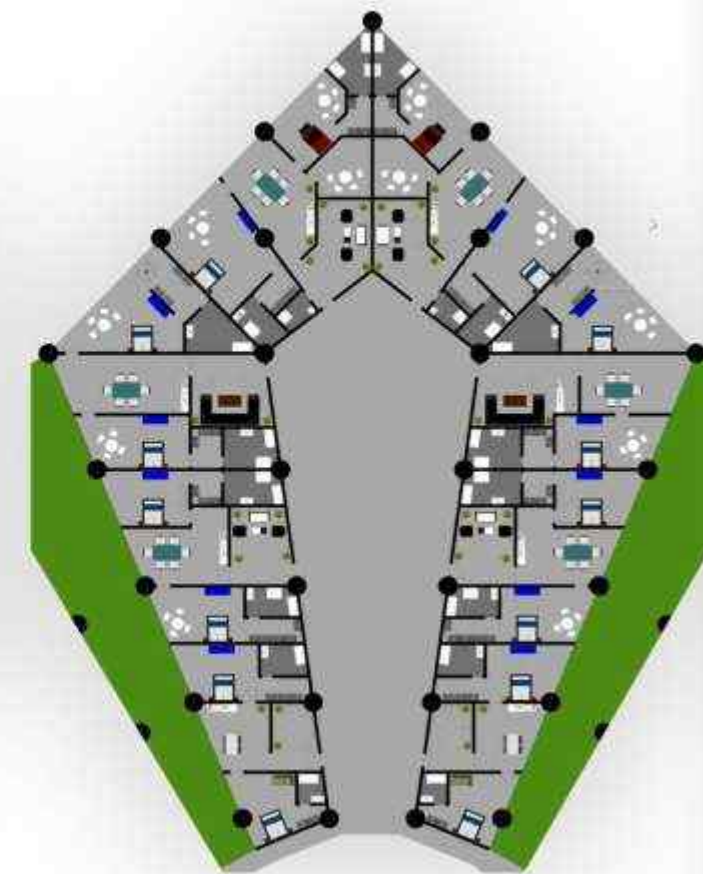




**TYPICAL 2BHK PLAN ( FLOOR 11 - 15 )**



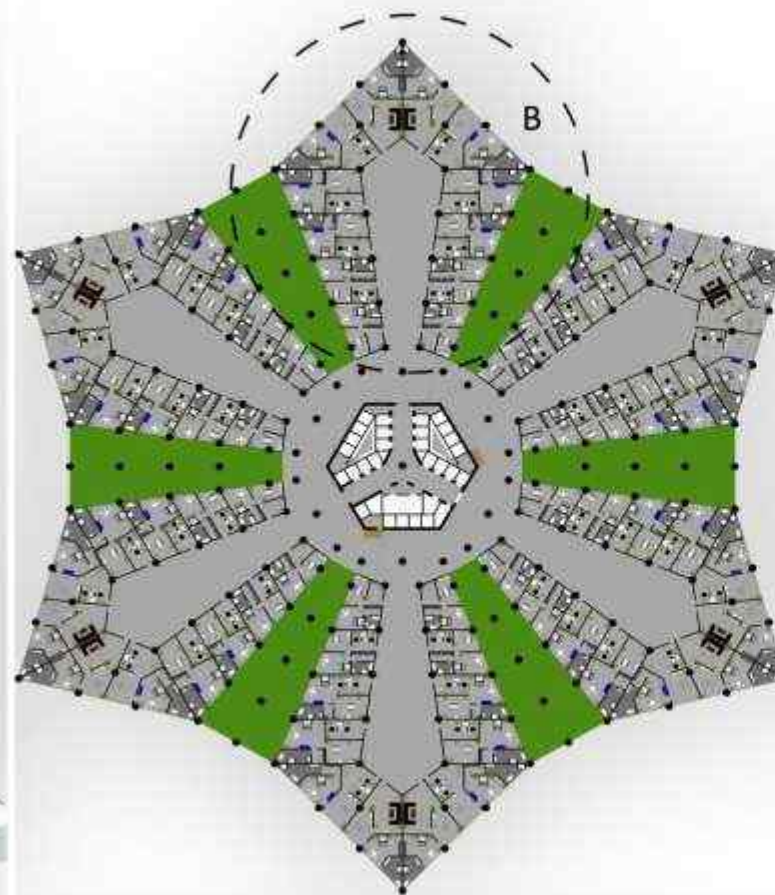
**DETAIL AT A**



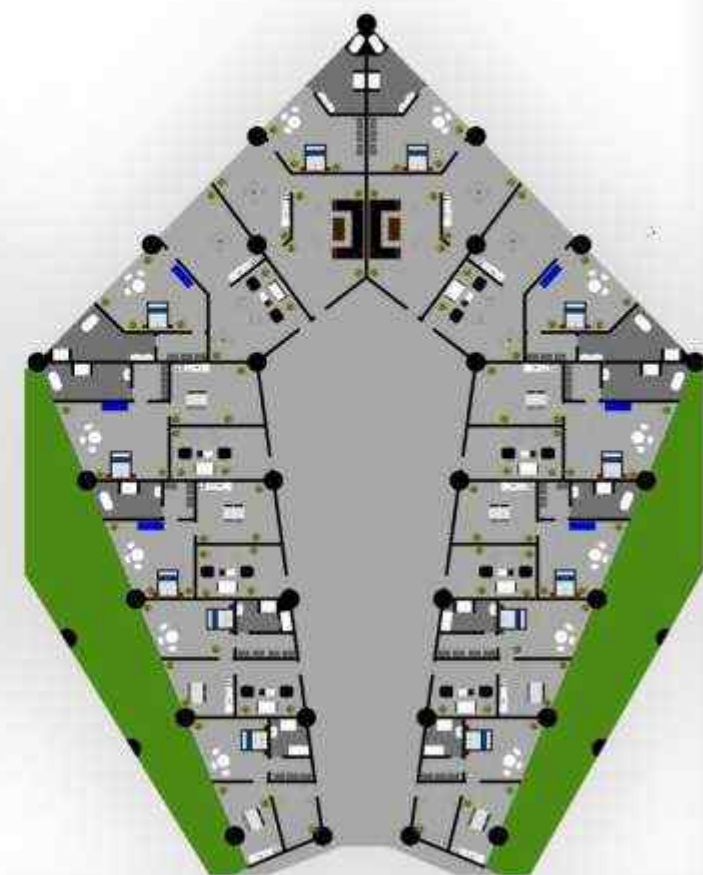
→ These 3ds are of Floors 11 - 15 which comprises of 48 flats on each floor of 2BHK so there are a total of 240no. flats in Tier 0.

→ Floors 16 - 19 comprises of 72 flats on each floor of 1BHK so there are a total of 288no. flats in Tier 0.

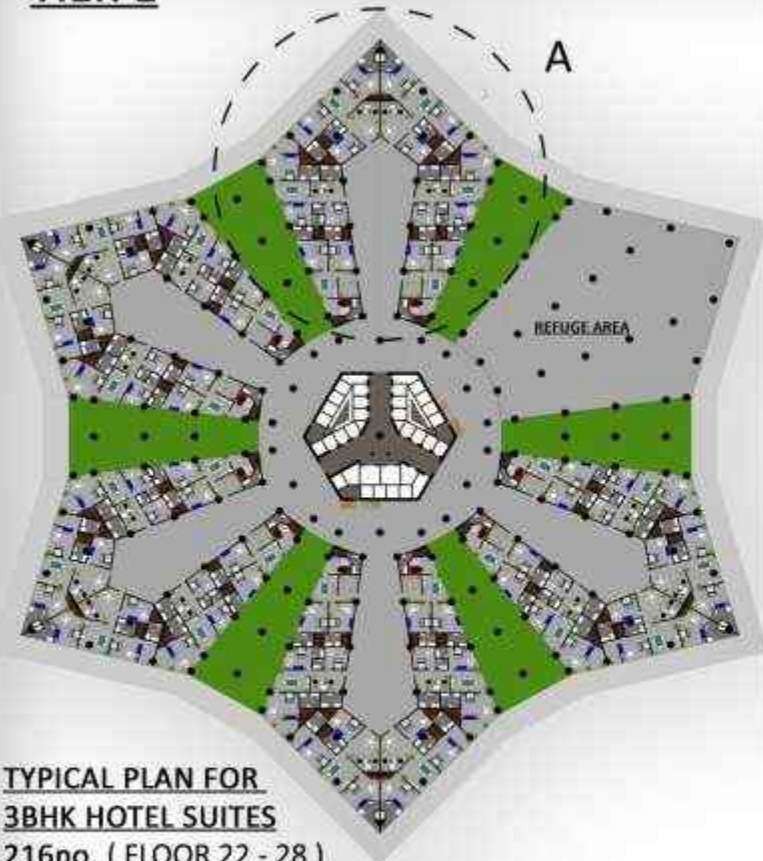
**TYPICAL 1BHK PLAN ( FLOOR 16 - 19 )**



**DETAIL AT B**

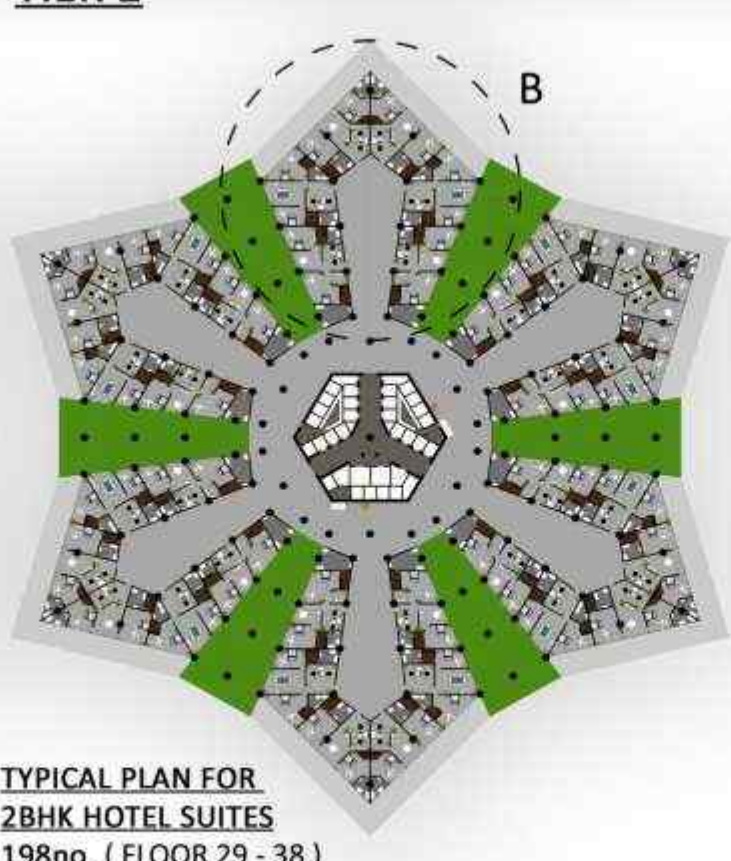


**TIER 1**



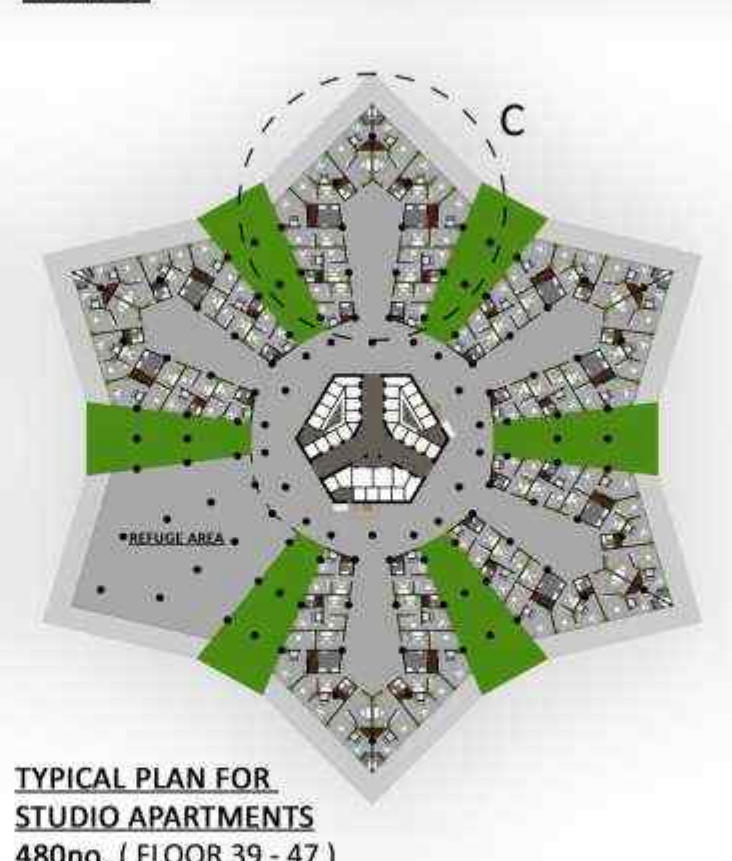
TYPICAL PLAN FOR  
3BHK HOTEL SUITES  
216no. ( FLOOR 22 - 28 )

**TIER 2**



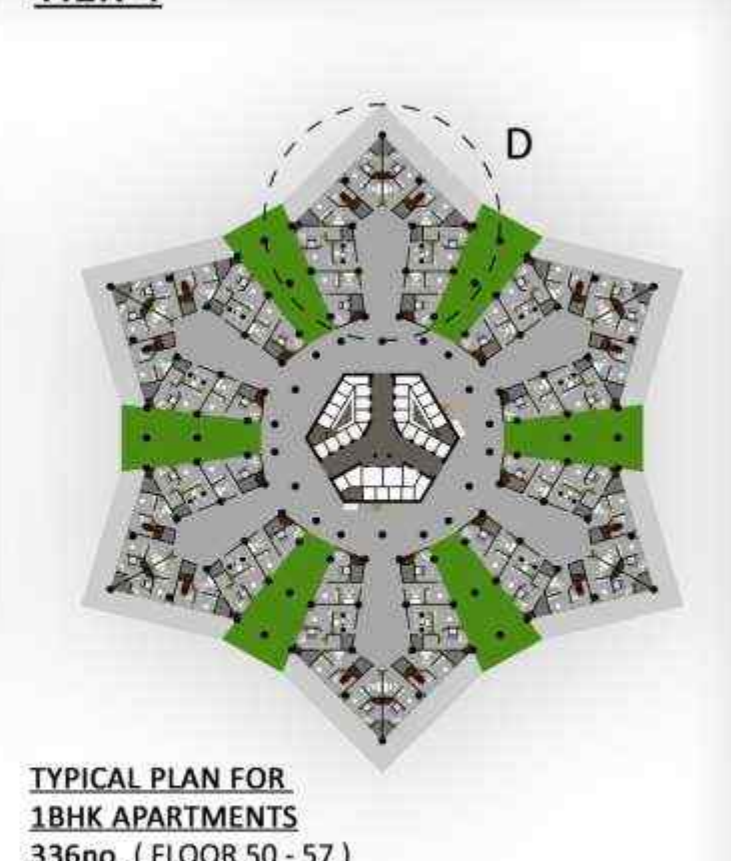
TYPICAL PLAN FOR  
2BHK HOTEL SUITES  
198no. ( FLOOR 29 - 38 )

**TIER 3**

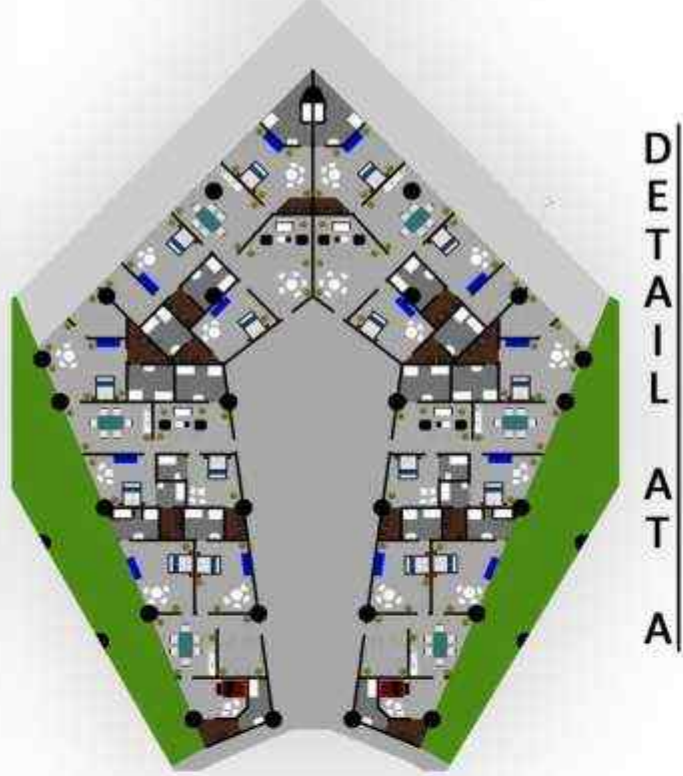


TYPICAL PLAN FOR  
STUDIO APARTMENTS  
480no. ( FLOOR 39 - 47 )

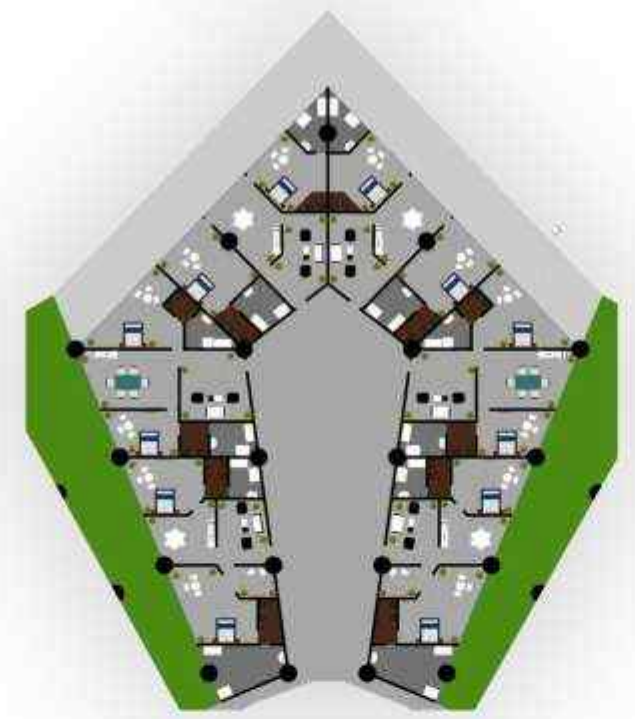
**TIER 4**



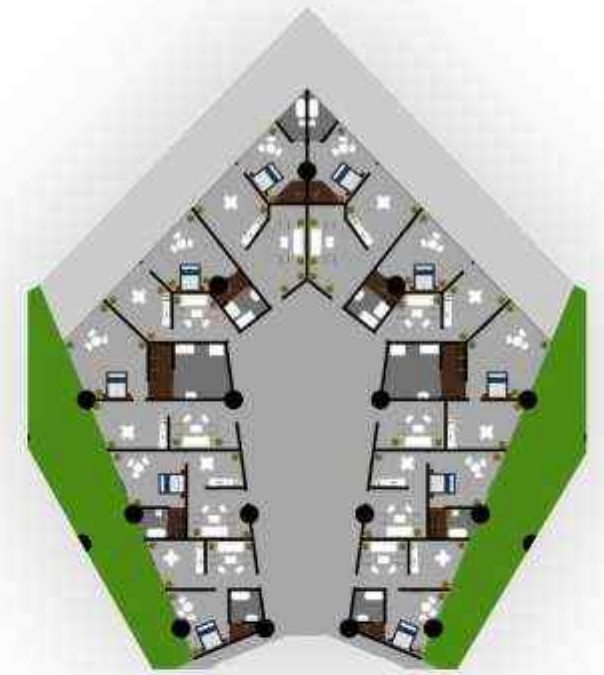
TYPICAL PLAN FOR  
1BHK APARTMENTS  
336no. ( FLOOR 50 - 57 )



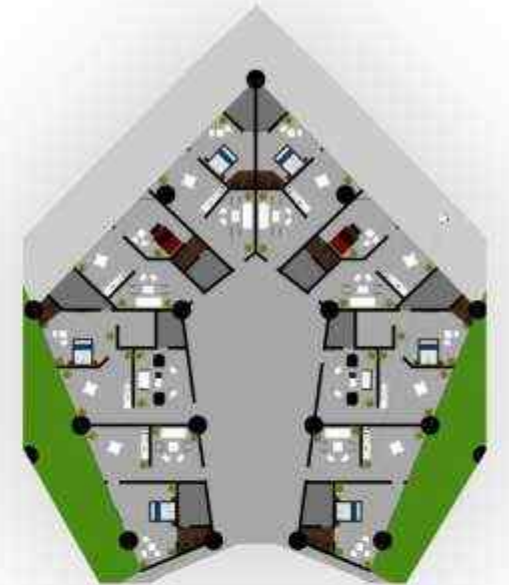
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3D VIEW OF 1BHK HOTEL SUITES



3D VIEW OF 2BHK HOTEL SUITES

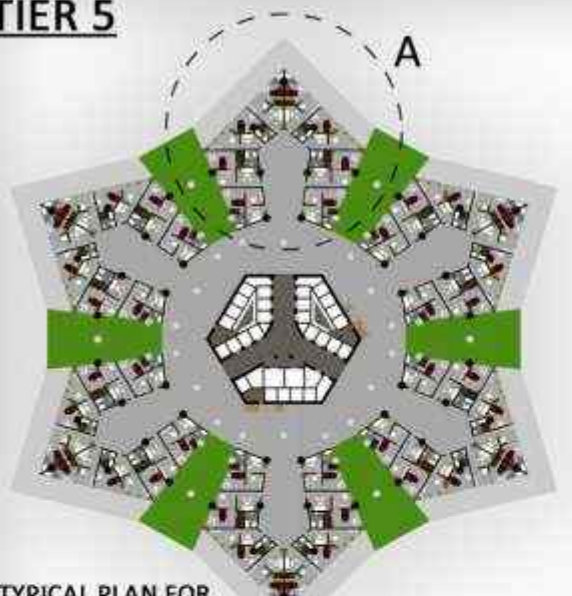


3D VIEW OF STUDIO APARTMENT



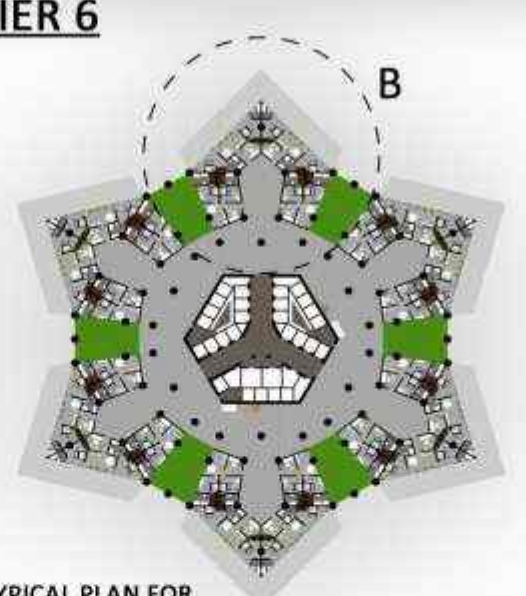
3D VIEW OF 1BHK APARTMENT/RESIDENCE

**TIER 5**



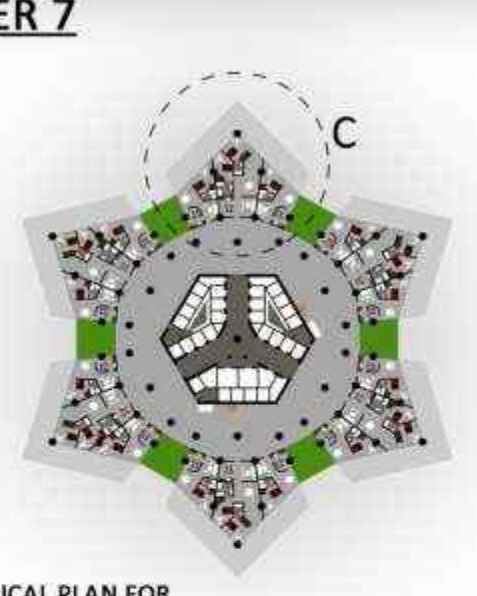
TYPICAL PLAN FOR  
1BHK APARTMENTS  
432no. ( FLOOR 58 - 67 )

**TIER 6**



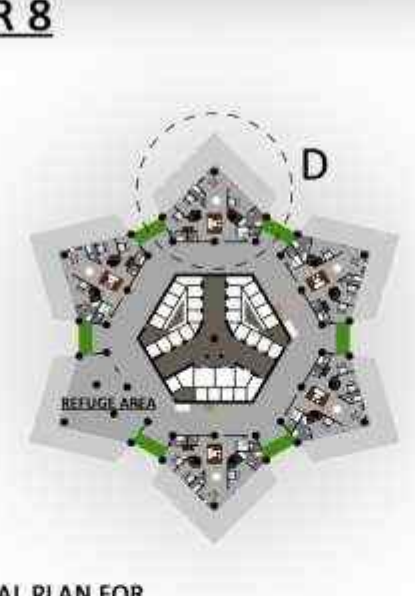
TYPICAL PLAN FOR  
2BHK APARTMENTS  
192no. ( FLOOR 68 - 76 )

**TIER 7**



TYPICAL PLAN FOR  
2BHK & 1BHK APARTMENTS ( FLOOR 39 - 47 )  
2BHK- 54no.  
1BHK- 109no.

**TIER 8**

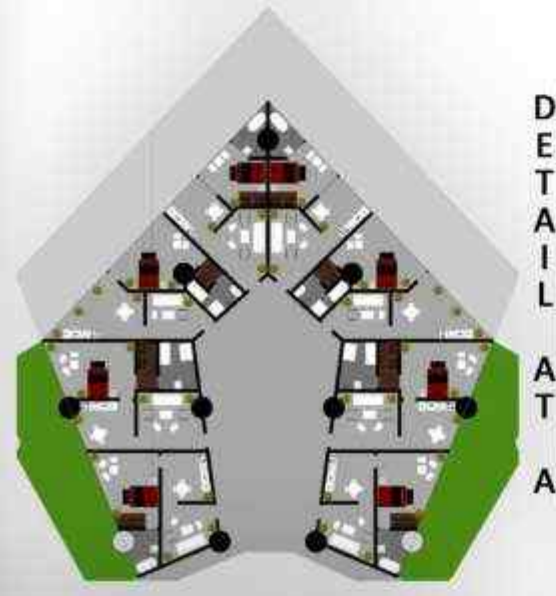


TYPICAL PLAN FOR  
3BHK APARTMENTS  
54no. ( FLOOR 88 - 97 )

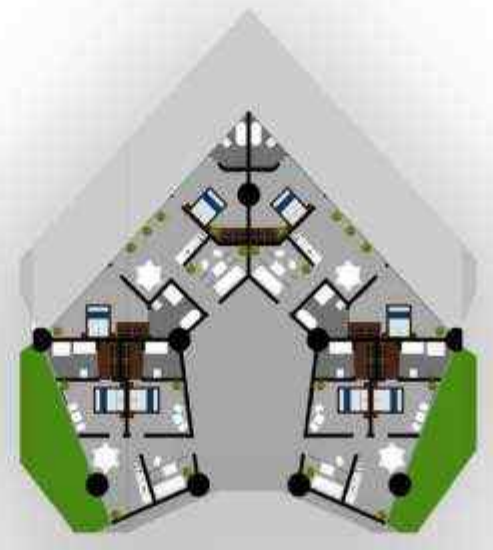
**TIER 9**



TYPICAL PLAN FOR  
3BHK APARTMENTS  
42no. ( FLOOR 99 - 106 )



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3D VIEW OF 1BHK APARTMENTS



3D VIEW OF 2BHK APARTMENTS



3D VIEW OF 2BHK & 1BHK APARTMENTS

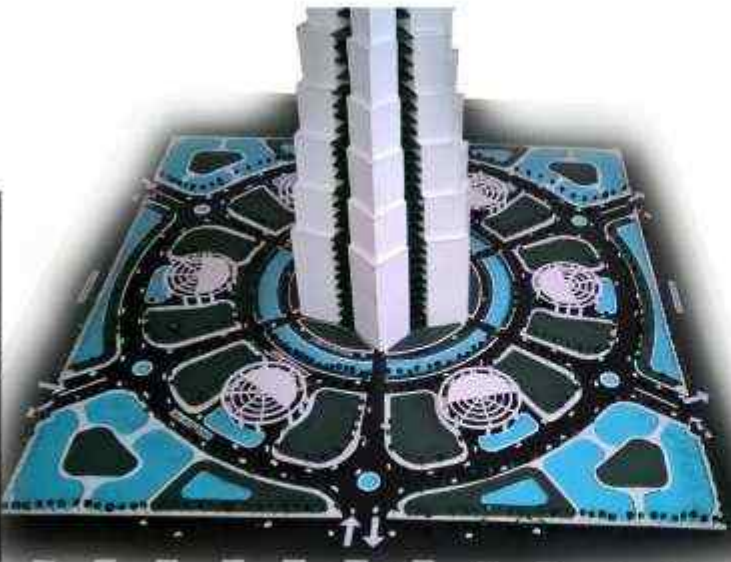


3D VIEW OF 3BHK APARTMENT



3D VIEW OF 3BHK APARTMENT

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VIEW OF LANDSCAPING



This is a model pic taken to show how the view of Entry of the building as well as the site will look like.

Pergolas on sides can also be seen.. As they are the Entry to the Basement Parking.

Various Green Patches are also added in between to increase the aesthetic value of the building.

Green Floors at every alternate floor has also been added in the building as seen.

Waste water from the Air Conditioning will be used for Landscaping as the building is fully supported on Mechanical Ventilation, so loss of water will be wasted.

Glass used in the building exterior are all Solar Panels cum Reflecting Glass which will help in generating Electricity and the Reflecting Glass will help in reducing the temperature inside.

VIEW OF HOTEL MAIN BUILDING FROM ROAD OUTSIDE



VIEW OF PARKING AT THE STARTING ON LEFT SIDE



VIEW OF MAIN BUILDING FROM THE PARKING ON RIGHT SIDE



SITE VIEW



VIEW OF LEVEL 1 OF GAZEBO



CHILDREN PLAYING AREA



REAR PARKING VIEW



VIEW OF LEVEL 2 OF GAZEBO



## 5 STAR HOTEL

- YEAR - 4TH YEAR
- COLLABORATION - COLLEGE PROJECT
- SITE - CONTOURED SITE (OUTSKIRTS OF DEHRADUN)

As concept always mean just an idea, so my idea behind this hotel was :

“HOW TO CONSERVE THE INTEGRITY OF FOREST”

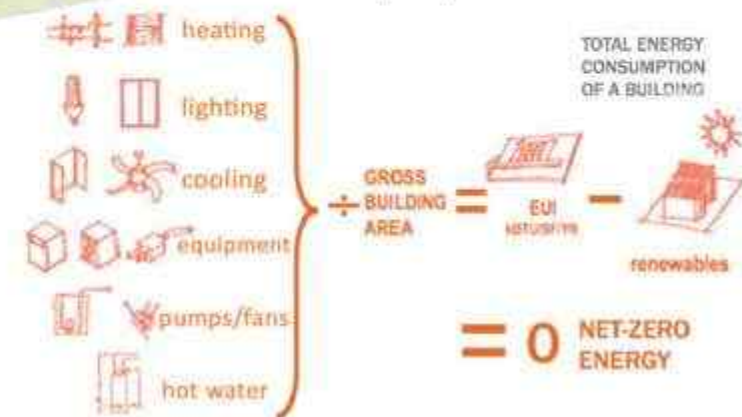
Thus I have taken the interesting concept as NET ZERO ENERGY concept.

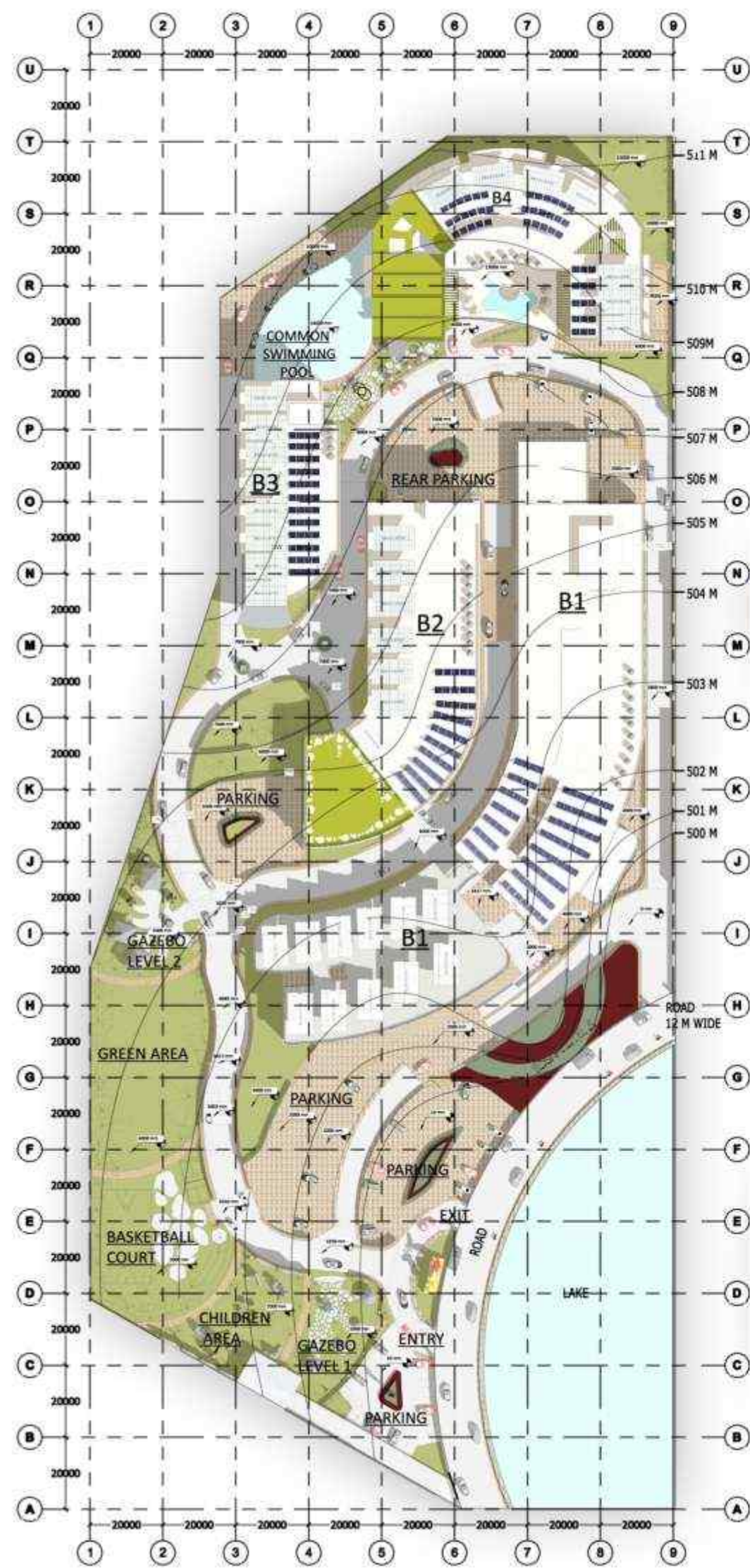
This actually means that Energy used by the building = Energy generated on Site itself

This concept is suitable for a Hotel because first thing everyone wants in a Hotel is good service and facilities that comes from 24hr electricity and with all day running water. And to fulfill these facilities, many such renewable sources of energy are used such as:

- Solar Panels
- Solar Water Heaters
- Sewage Treatment Plant
- Many Green Areas to have Fresh Air
- HVAC & Lighting Technologies (Highly Efficient)

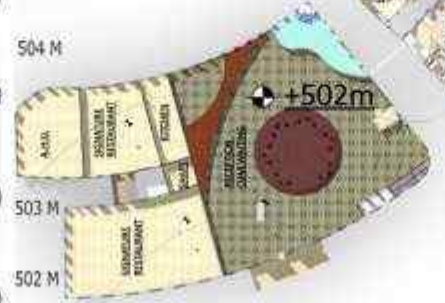
This can also be said as “GREEN BUILDING”





**B1 -**

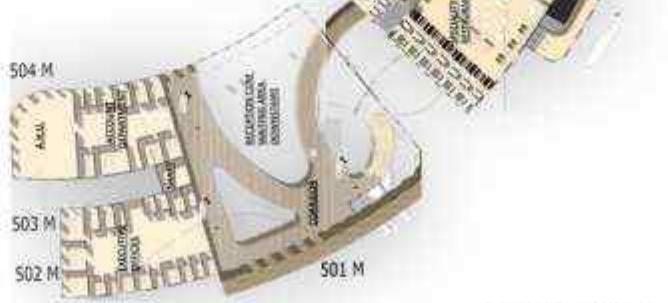
- This floor comprises of:
- GRAND Reception cum waiting
  - Signature Restaurant
  - Retail Area
  - Front Office
  - 3 Meal Restaurant
  - Main kitchen of Hotel
  - Cafe for Staff
  - General Service Area
  - General Store for Kitchen
  - Loading & Unloading Platform
  - Male & Female lockers
  - A.H.U



GROUND FLOOR

**B1 -**

- This floor comprises of:
- Executive Offices
  - Account Department
  - Speciality Restaurant
  - Business Centre
  - Pre-Function Lobby
  - 3no. Ballrooms
  - 2no. Function Spaces
  - Banquet Administration
  - Room for some Extra Work
  - Separate Entry from Main Kitchen downstairs
  - A.H.U



FIRST FLOOR

**B2 -**

- This floor comprises of :
- Pool Bar
  - Spa Area (Juice Bar, Massage rooms, Locker Rooms, Beauty Salon, Spa Pool)
  - Gym (Aerobics Room, Lockers, Shower Cubicles, Changing Rooms)
  - Separate Entry for Upper Floors with a Reception Area



GROUND FLOOR

**B2 -**

- This floor comprises of :
- Employee Support
  - 4no. Meeting Rooms
  - Green Area
  - Board Room
  - Green Room
  - Pre-Function Lobby
  - Open Banquet Area for Night Parties



FIRST FLOOR

**B2 -**

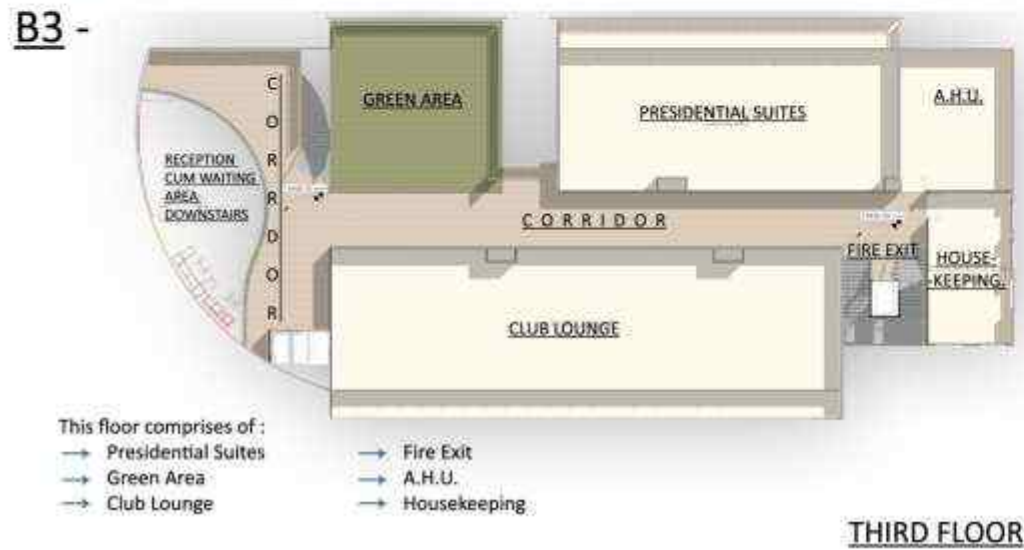
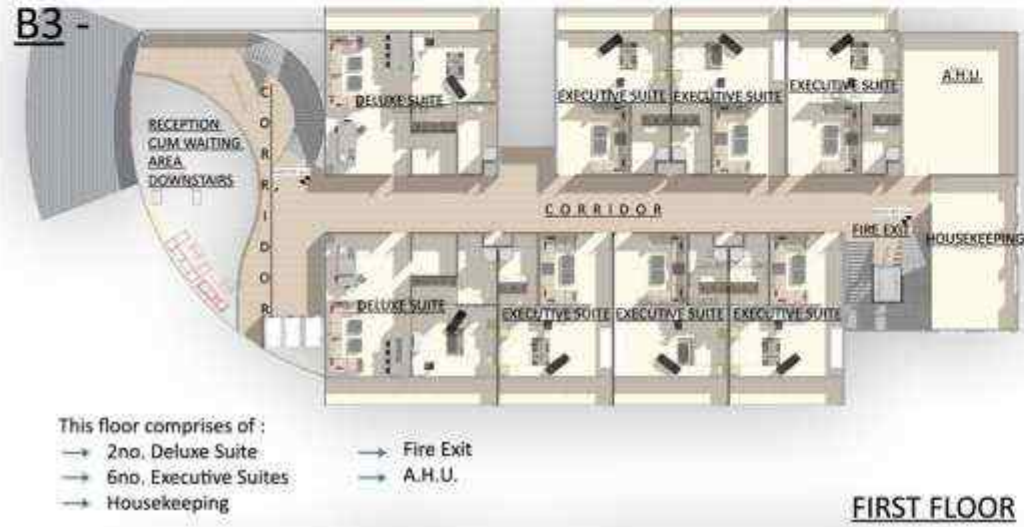
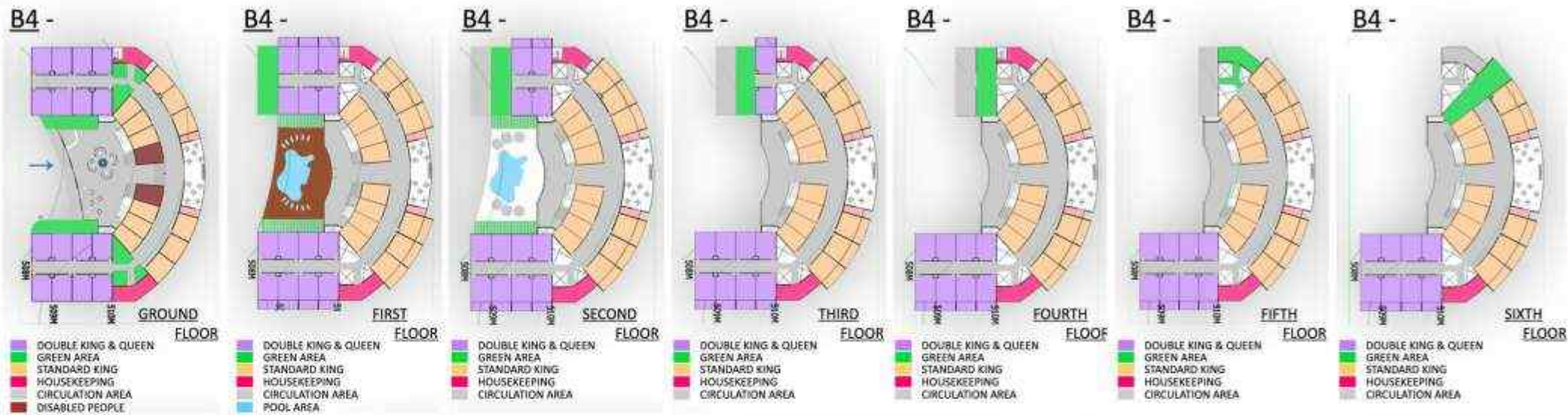
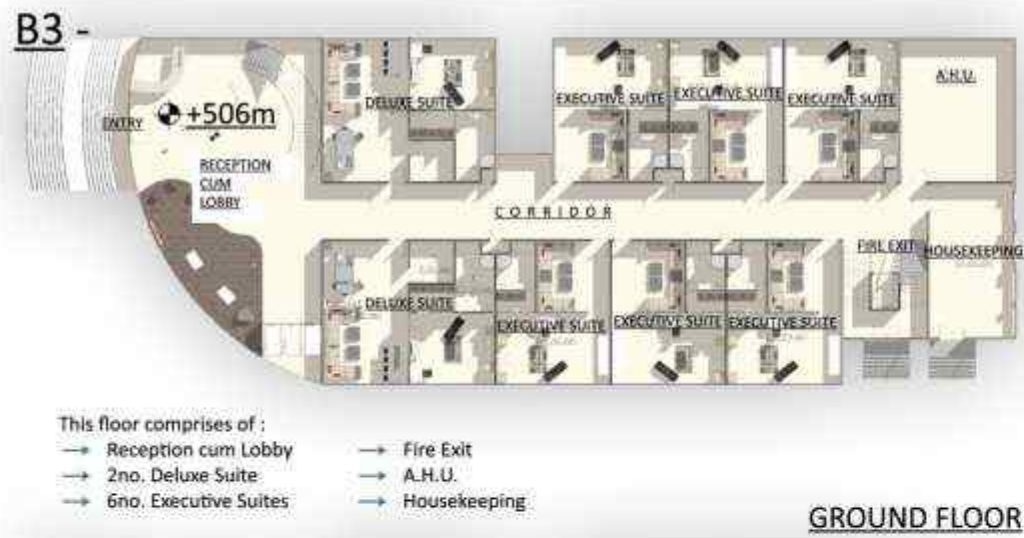
- This floor comprises of :
- Green Area
  - Night Club
  - Sports Bar
  - Lobby Lounge



SECOND FLOOR









3D VIEW FROM BACK (LEFT) SIDE OF THE BUILDING

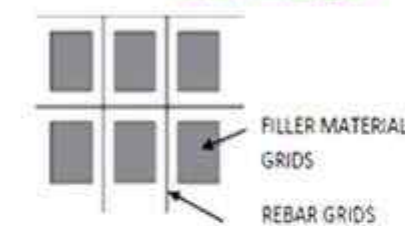
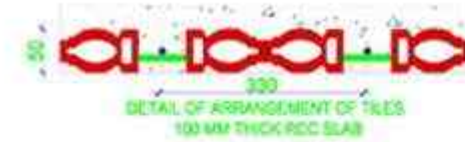
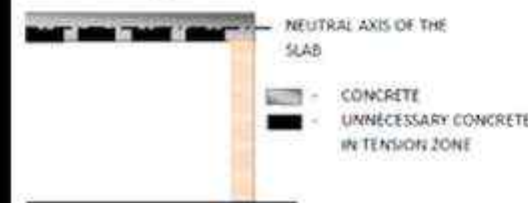


3D VIEW FROM FRONT (LEFT) OF THE BUILDING

## AFFORDABLE APARTMENTS

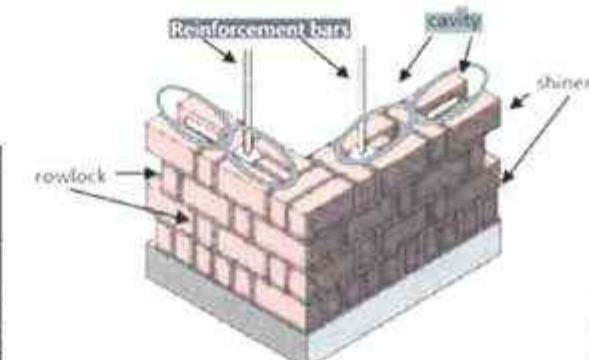
- YEAR - 4TH YEAR
- COLLABORATION - COLLEGE PROJECT

As Affordable Apartments is itself a concept so, for this problem techniques used for achieving this goal will be our concept and they are as follows:



(Cost reduction by 30%)

FILLER SLABS

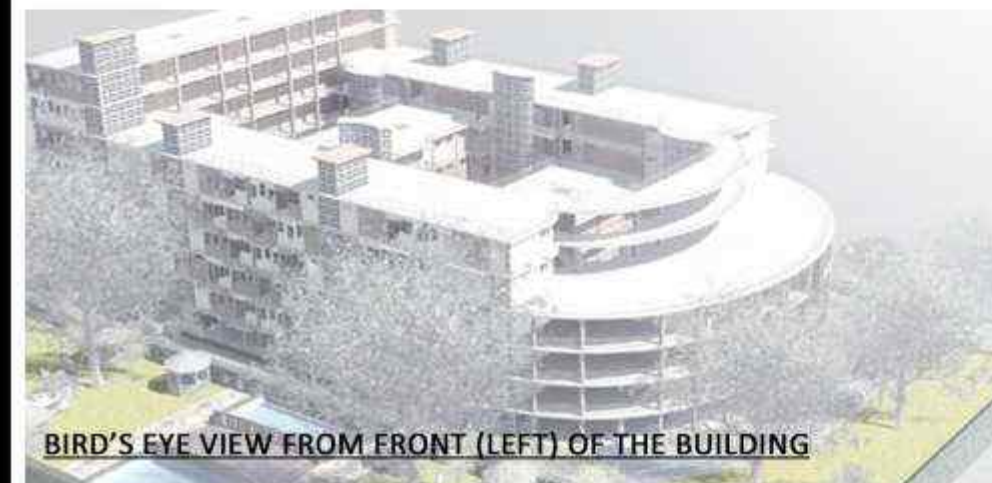


RATTRAP BOND (Cost reduction by 60%)



FLYASH BRICKS (Cost reduction by 50%)

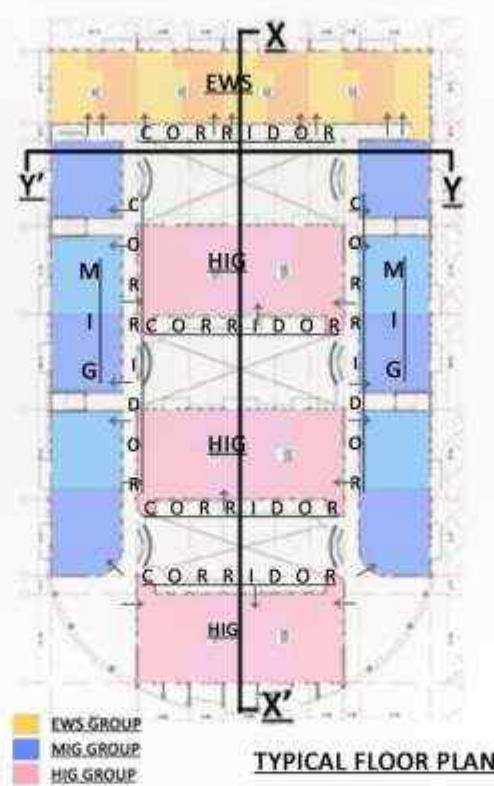
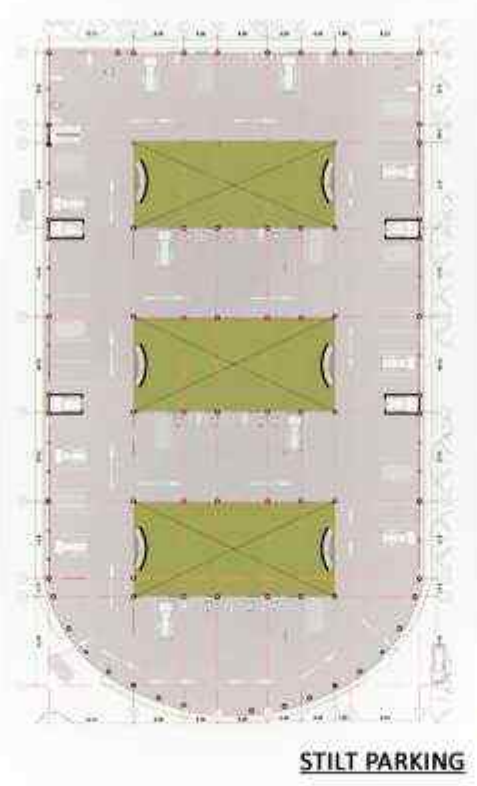
PVC FRAMES FOR DOORS AND WINDOWS (Cost reduction by 20%)



BIRD'S EYE VIEW FROM FRONT (LEFT) OF THE BUILDING



GARDEN VIEW

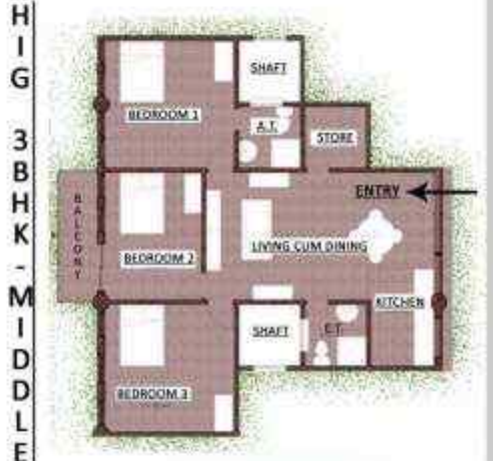
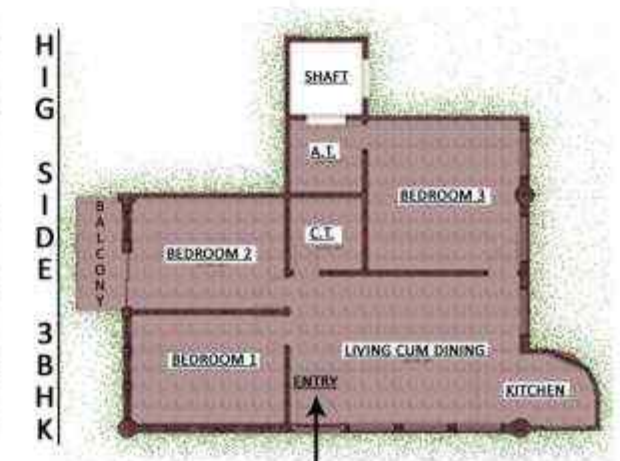
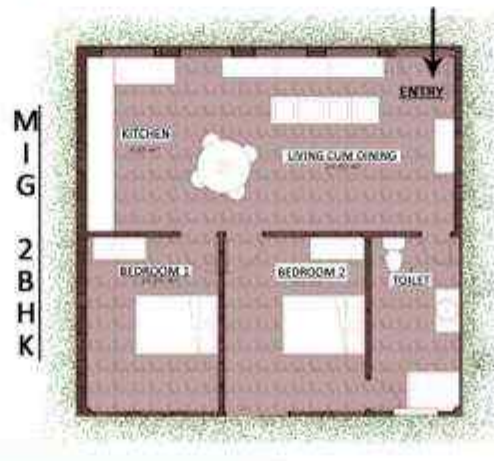
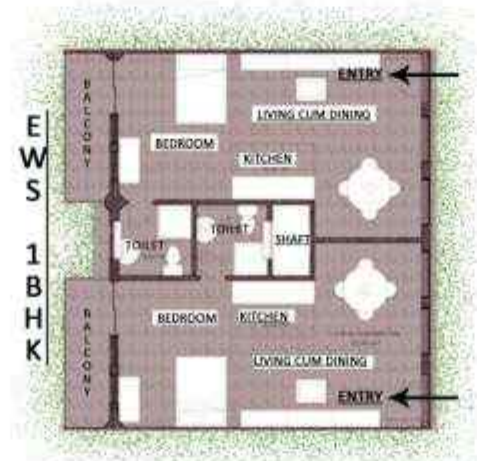


As these are Affordable Apartments, some basic Quantities and design has to be taken care of and thus the methods used are told above..

This Affordable Building consists of :

- 63 no. E.W.S. units (1 BHK)
- 50 no. M.I.G. units (2 BHK)
- 30 no. H.I.G. units (3 BHK)

- Planning is done in such a way that even an E.W.S. gets a thorough access to air and thus are properly ventilated.
- Moreover to fulfill this good ventilation concept, COURTYARD planning has been adopted. Large areas in between two parts of the building are left for ventilation with Gardens below.
- Stilt Parking facility is also provided.
- Various parts of the building are well connected by corridors.
- Recreational areas are also provided on 3 floors of the building i.e. 1st, 2nd, 3rd floor as shown.
- Large Green areas are also provided on the left of the Entrance of site which not only freshens the environment but also is aesthetically pleasing. People can visit this garden area any time they want.





3D VIEW FROM RIGHT SIDE OF THE BUILDING



INTERIOR VIEW TO THE REFERENCE LIBRARY



3D VIEW FROM THE LEFT SIDE

# CENTRAL LIBRARY

- YEAR - 3RD YEAR
- SITE - HYPOTHETICAL SITE
- COLLABORATION - COLLEGE PROJECT

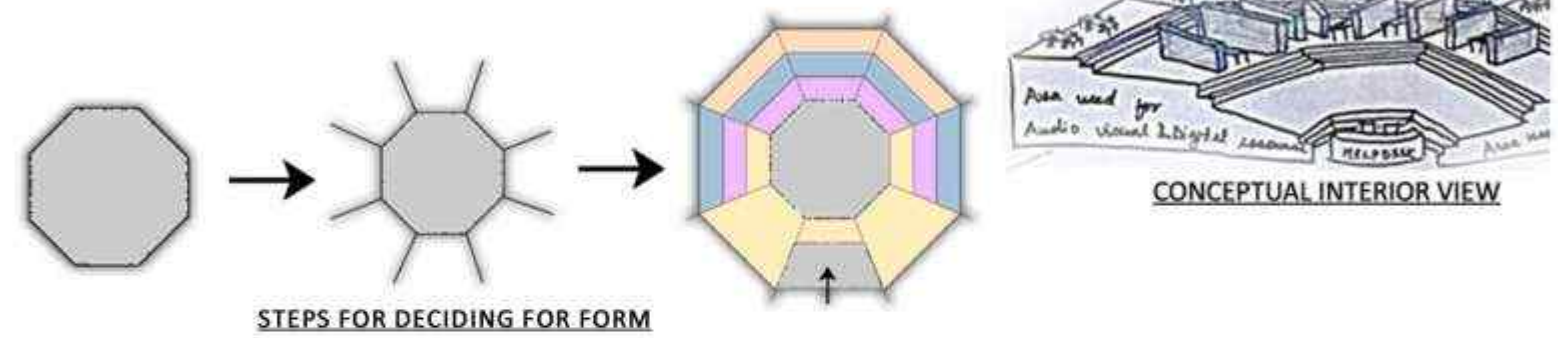
## CONCEPT ( STEPS )

As we know, knowledge is the key to success & we also know that success is gained by crossing many hurdles of life ie. done step by step...



So these steps can be the best form for a library because they inspire us to study more books.. And also to enhance this, the design will have many levels in plan as well as in elevation..

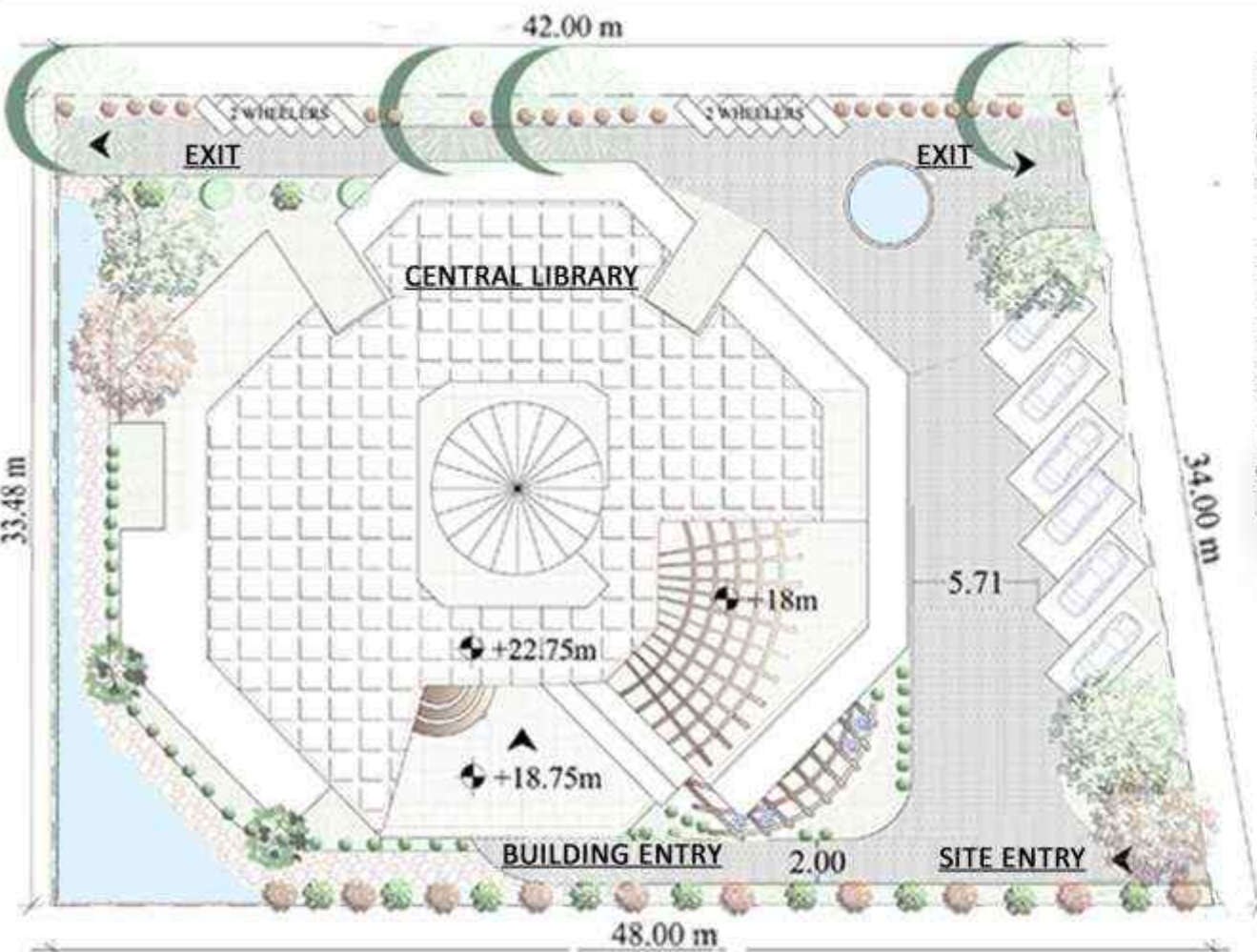
The basic form is taken as Octagon, and all the functions are arranged around that main Octagon as shown below..



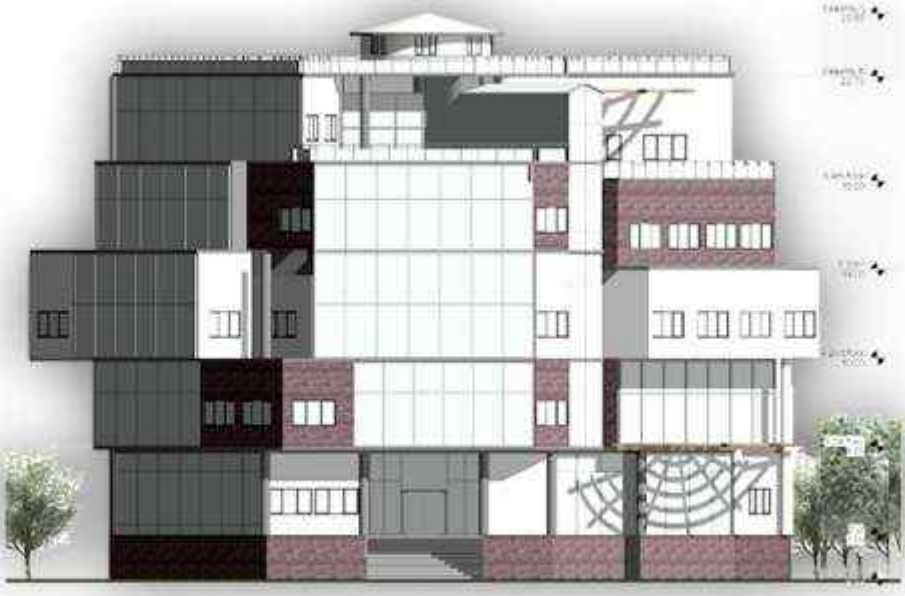
3D VIEW FROM FRONT



INTERIOR VIEW OF STACK AREA



FRONT ELEVATION



RIGHT ELEVATION



As library is a place to study, students or people there need fresh air and energy. Thus courtyard planning is found appropriate for this function.. To make full use of the courtyard, a central circular staircase is added which is not only aesthetically pleasing but also works as a secondary staircase. Reception area on the Ground Floor is provided under this circular staircase

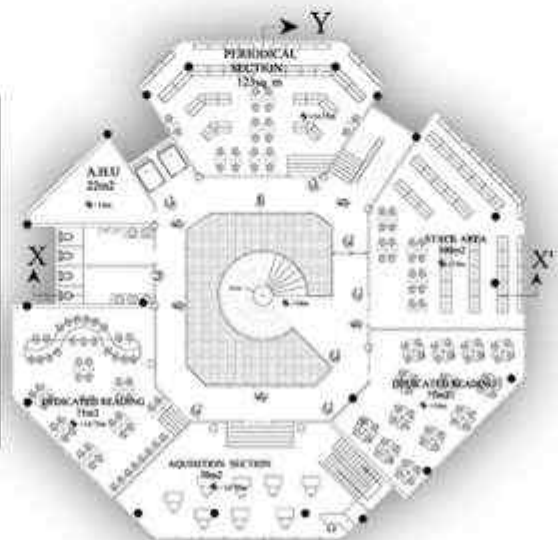
GROUND FLOOR



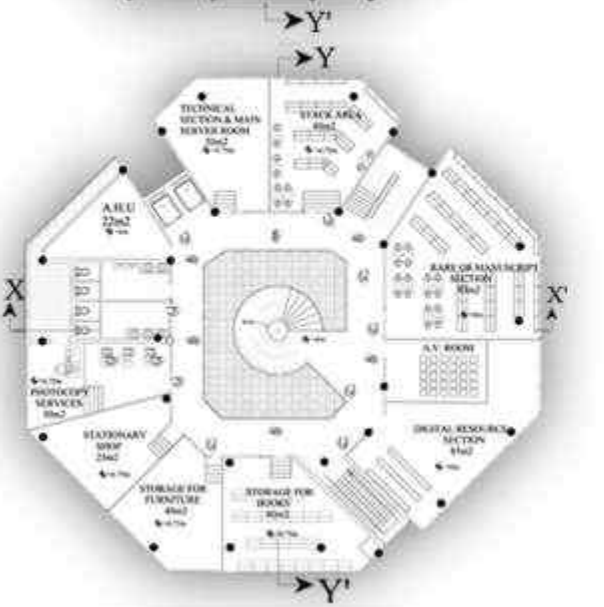
THIRD FLOOR



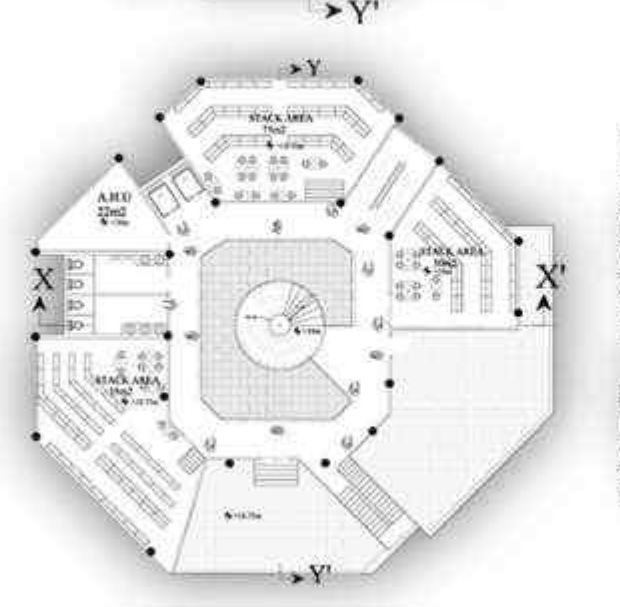
FIFTH FLOOR



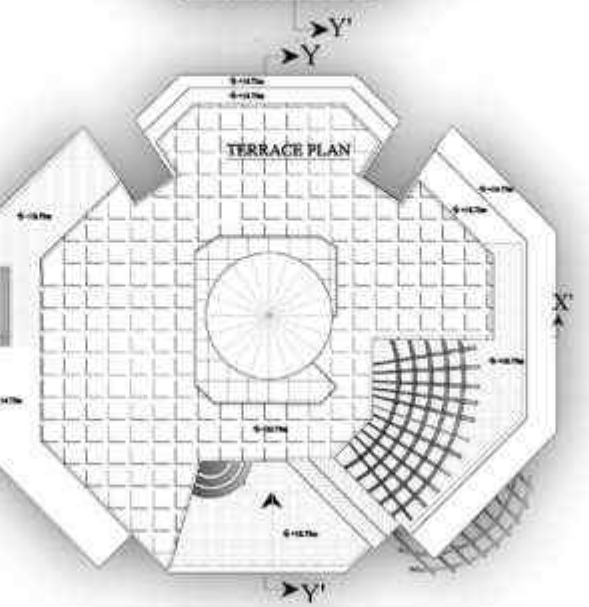
SECOND FLOOR



FOURTH FLOOR



TERRACE PLAN

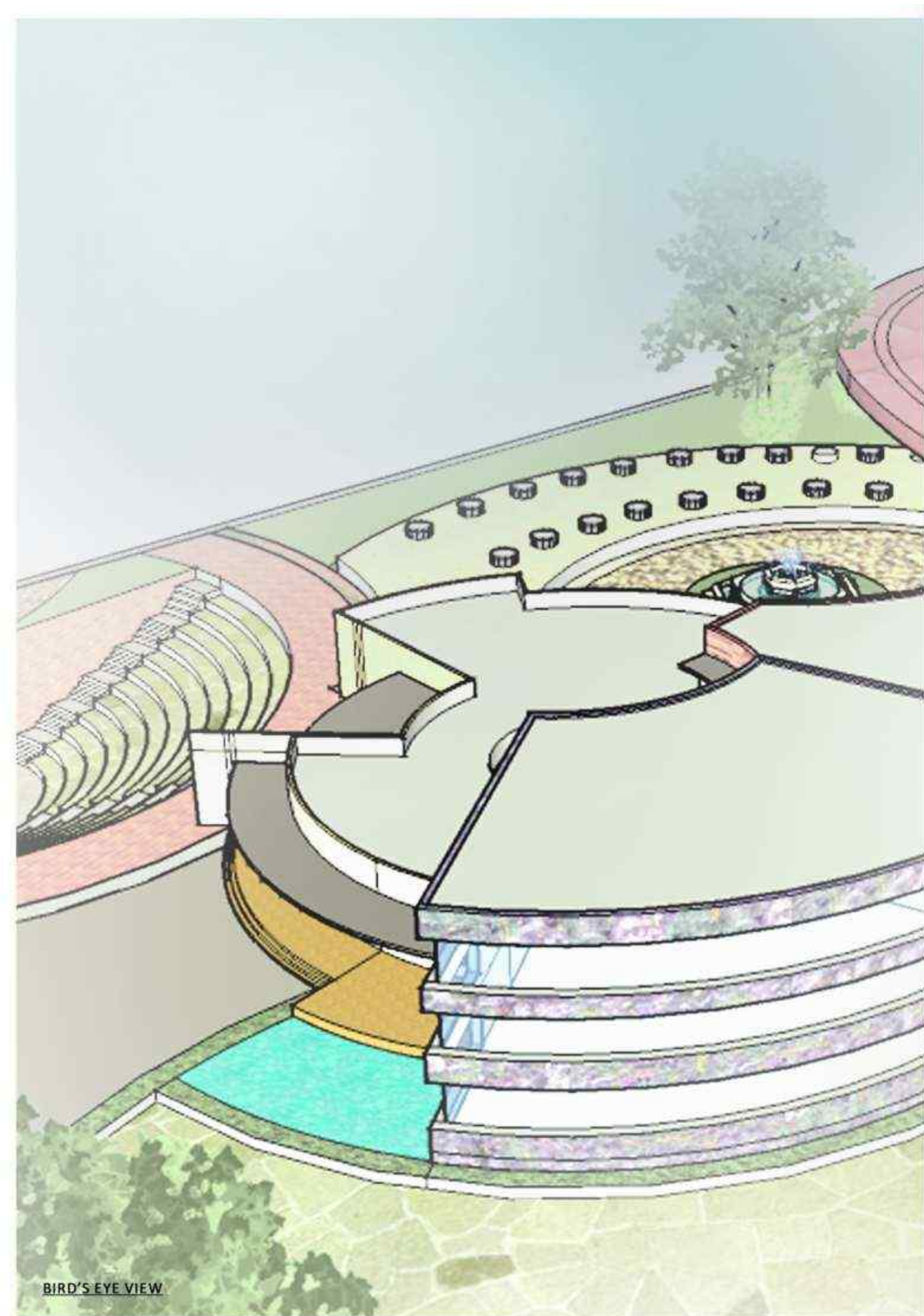


SECTION ONLY



SECTION ONLY





BIRD'S EYE VIEW



VIEW FOR APPROACHING MAIN ART GALLERY



RIGHT SIDE VIEW OF SITE

## ART GALLERY (Nasa Main Design)

- YEAR - 3RD YEAR
- PLACE - HISSAR
- COLLABORATION - COMPETITION ENTRY

The concept of this design is based upon an EYE..

“ EYES ARE WINDOWS FOR THE SOUL ”

As we know that eyes are the organs of vision.. So the design is based upon the fact that eyes are the part of human which helps us to percieve things according to our imagination and thinking.

As art gallery is a space where people visit to see the talent and art, the artist have.. Art is not only seen in paintings or sculptures, but also in various stage shows so to complement that an OAT (Open Air Theatre) has been added to the shaded and Open Art Gallery. So.. this concept clearly complements this design.

Site is located on a highway with 3.5acres area. This design comprises of :

- Dormitories
- Cafeteria
- Outdoor Seating
- Admin Area
- Open Art Gallery
- Shaded Art Gallery



PROCESS OF DESIGN

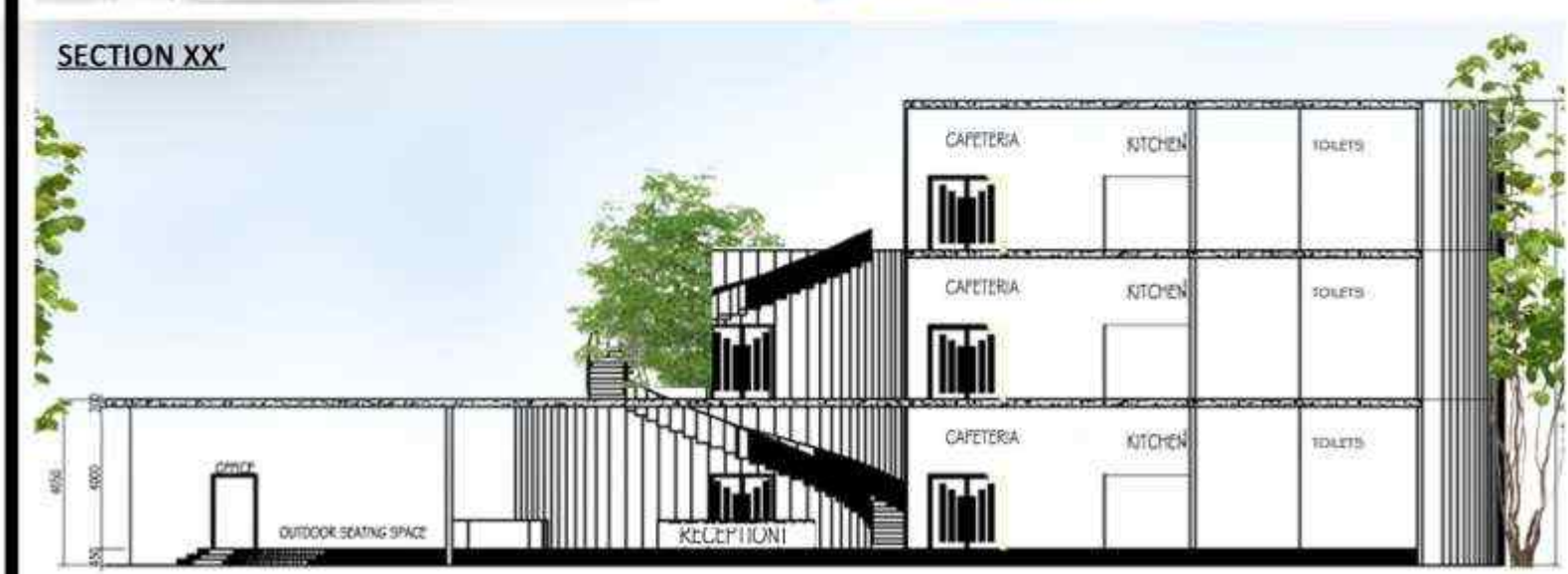
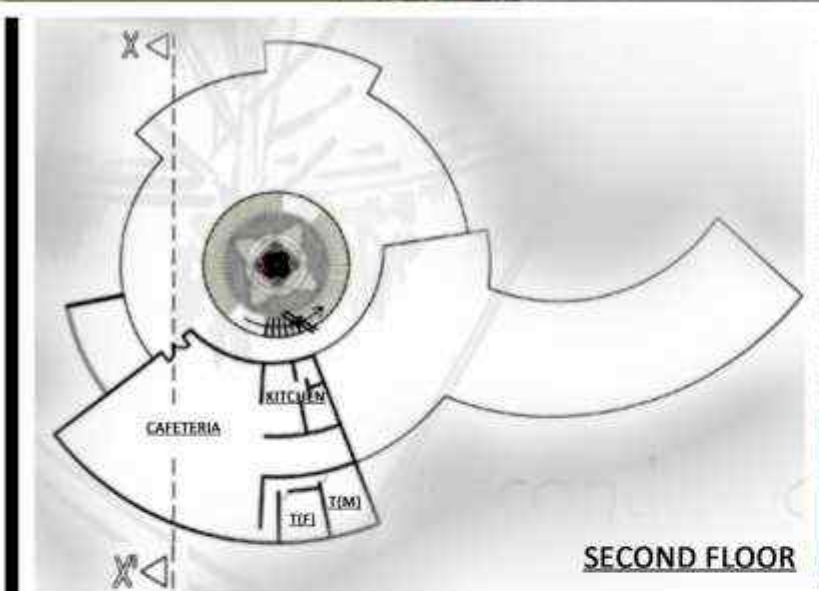
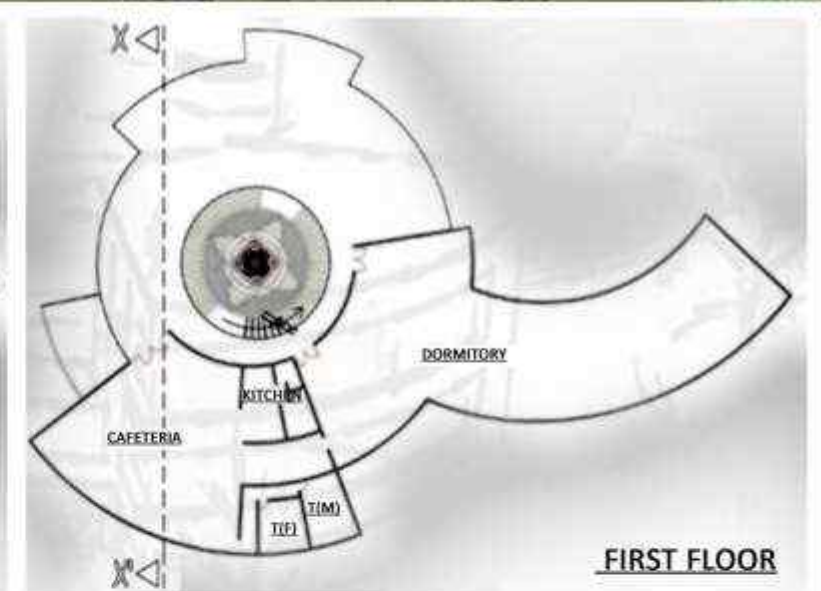
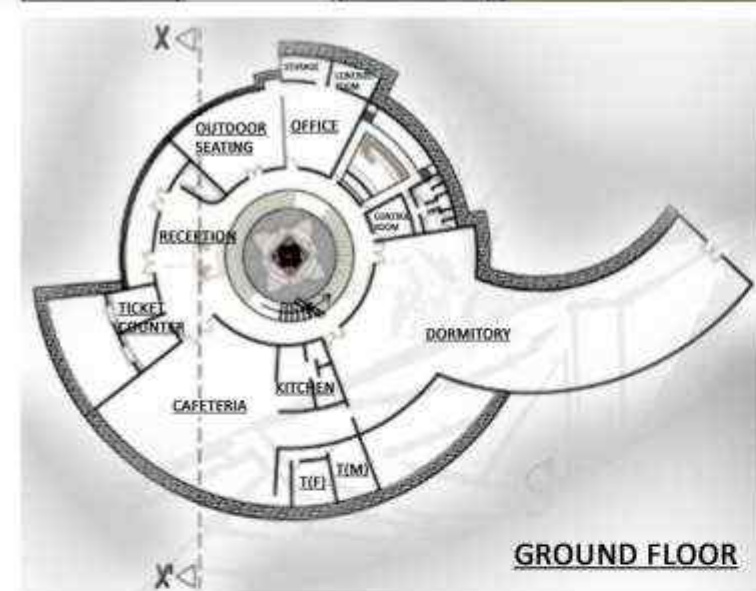
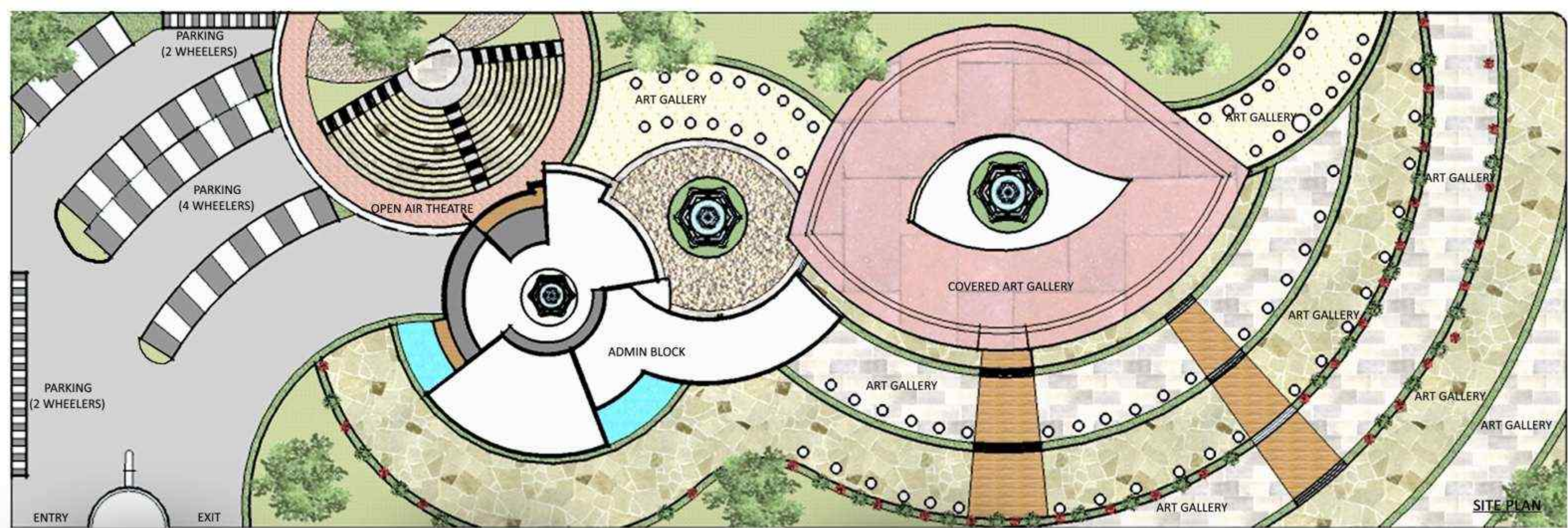
### SITE LOCATION



SCALE - 1:250



VIEW FROM ENTRY GATE

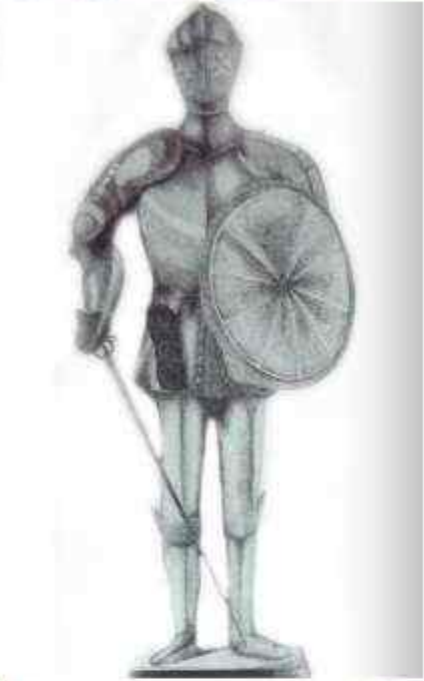
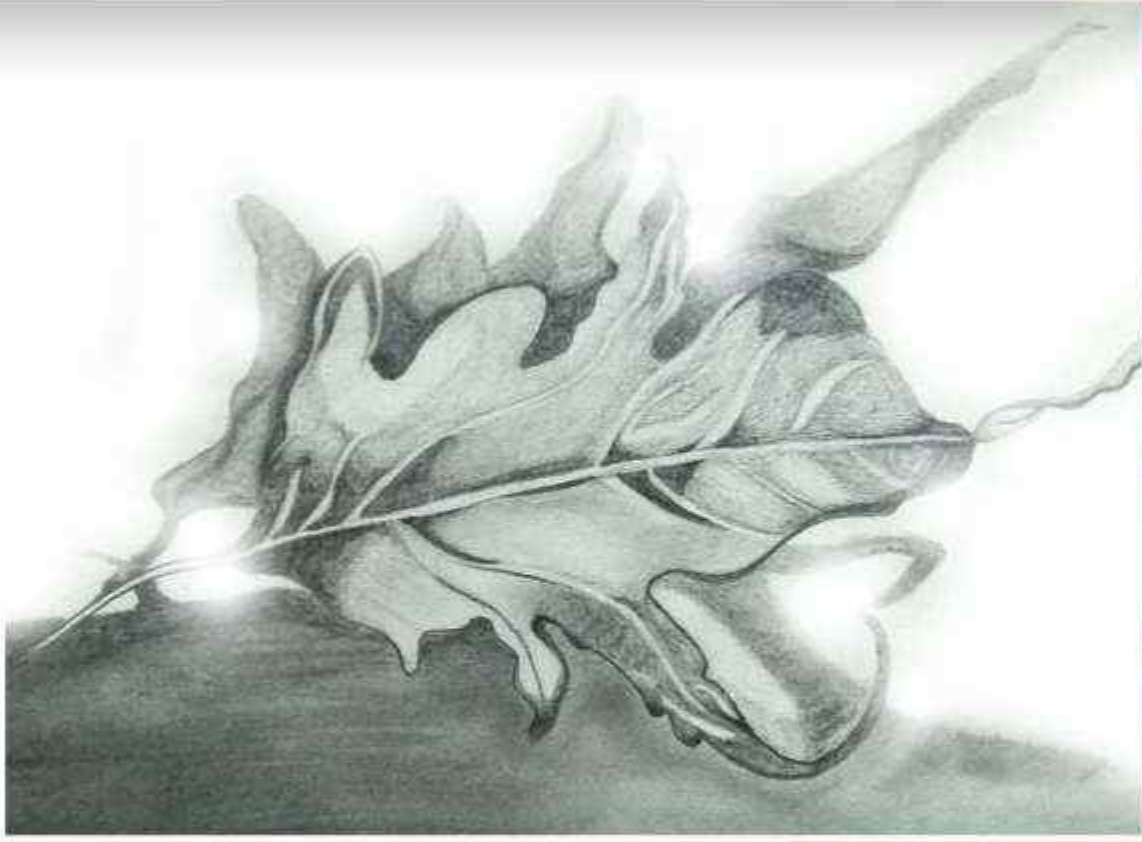


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**THANK YOU .**

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