



INTERNSHIP PORTFOLIO

FWD
architects
DESIGNERS

SUBMITTED BY
Bandaru Navya
38210016



SATHYABAMA

INSTITUTE OF SCIENCE AND TECHNOLOGY
(DEEMED TO BE UNIVERSITY)

Accredited with “A” grade by NAAC | 12B Status by UGC | Approved by AICTE

Jeppiaar Nagar, Rajiv Gandhi Salai, Chennai – 600 119

www.sathyabama.ac.in

SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF ARCHITECTURE
PRACTICAL TRAINING PORTFOLIO (SAR4063)
DEC 2022

Name of the Student : **B. NAVYA**

Batch : **2018 - 2023**

Reg No. : **38210016**

Semester : **X**



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DECLARATION

I, **B.NAVYA** hereby declare that the Training Report **JANUARY 2023 to MAY 2023** done by me under the guidance of **Ar. Karthik Enduri** is submitted in partial fulfillment of the requirements for the completion of practical training session.

DATE : 06-06-23

PLACE : HYDERABAD

SIGNATURE OF CANDIDATE

B. Navya



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SCHOOL OF BUILDING AND ENVIRONMENT
DEPARTMENT OF ARCHITECTURE

VIVA-VOCE EXAMINATION

This is to certify that the practical training ISSAR5006 is the work of NAVYA who had undergone training in EWD ARCHITECT (Name of the Firm) has been monitored by the continuous assessment during January 2023 to May 2023.

Dr. Devyani Gangopadhyay
DEAN

Submitted for Viva voce Examination held on 07-06-2023

Internal Examiner

External Examiner

ACKNOWLEDGEMENT

I am pleased to acknowledge my sincere thanks to **Board of Management of SATHYABAMA** for their kind encouragement in doing this practical training and for completing it successfully. I am grateful to them.

I convey my thanks to **Dr. Devyani Gangopadhyay**, Dean, School of Building and Environment and **Ar.Sarath Chandra Kanth**, Design Chair, Department of Architecture for having been a constant source of support and encouragement.

I wish to express my thanks to all Teaching and Non-teaching staff members of the Department of who were helpful in many ways for the completion of the project.

I also wish to thank **Ar. Karthik Enduri** , for the experience of interning at their firm.

ABOUT THE FIRM:

FWD Architects, with offices in Bangalore, Hyderabad, Chennai, And Raipur, is a team of Young Architects, Interior Designers, and Project Managers with a sound background in the international building trends. At FWD sustainability along with economic feasibility has always been the pivot. With a lot of modern construction technologies flowing into the country with unprecedented requirements, FWD is standing up to the expectations of the clients in terms of providing an “easily marketable solution” along with the expected returns. The right mix of international trends, the requirements, the client’s expectations, and the site condition gives birth to the architecture fit for emerging India.

Nearly 13 years of Practice, FWD Architects has established a reputation for excellence in the designs of small and large scale Residential, Hospitality, Commercial and Institutional projects. A team of 40 professionals, we are still a hands-on, design-oriented firm at heart. Our identity lies in balancing the connection to the client, integrity in design, and well-organized work culture.

Site responsive design has always been a hallmark of our firm for a decade. We strive to honor the site with design solutions inspired by the vernacular ideology and the international know-how. We advocate sustainability with the right mix of profitable and practical design methodologies in all our projects.

PROFESSIONAL PRACTICAL TRAINING REPORT 2023

(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of
Trainee of the Organization)

- Name of the Office / Organization : **FWD HYDERABAD**
- Address & Contact Number : **Plot No. 44, SS-ENCLAVE, GACHIBOWLI, HYD**
- Name of the Student : **B. NAVYA**
- Duration : **From 09-JAN-2023 To 08-FEB-2023**
- Total No. of days : **22 / 24**
- Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension		✓			
Participation in the Office		✓			
Reading of Drawings			✓		
Presentation Techniques			✓	✗	
Model Making				✓	
Understanding of Construction Details			✓		
Drafting Skills (Manual/Computer)			✓		
Site Supervision / Client Interaction Skills					-
Time Schedule Adherence			✓		
Other Computer Skills			✓		
Files and Office Maintenance			✓		
Coordination with other Consultants			✓		
Overall Grading*					FAIR (IMPROVING)

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

- Any other Remarks: **she is capable of adapting the office culture, and is learning in a quick pace.**

Signature of the Head of the Office / Organization (With Seal)

For FWD Architects
Authorized Signatory

PROFESSIONAL PRACTICAL TRAINING REPORT 2023

(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of
Trainee of the Organization)

- Name of the Office / Organization : **FWD Architects**
- Address & Contact Number : **Plot No. 44, SS-Enclave, Hyderabad: ENclave, Gachibowli**
- Name of the Student : **B. Navya**
- Duration : **From 09-02-2023 To 28-02-2023**
- Total No. of days : **16 / 17**
- Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension	✓	✓			
Participation in the Office		✓			
Reading of Drawings		✓			
Presentation Techniques			✓		
Model Making		✓			
Understanding of Construction Details		✓			
Drafting Skills (Manual/Computer)		✓			
Site Supervision / Client Interaction Skills					-
Time Schedule Adherence		✓			
Other Computer Skills		✓			
Files and Office Maintenance			✓		
Coordination with other Consultants					-
Overall Grading*					(80/100) Good.

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

- Any other Remarks: **Need to improve her Presentation and office maintenance.**

Signature of the Head of the Office / Organization (With Seal)
Authorized Signatory

PROFESSIONAL PRACTICAL TRAINING REPORT 2023

(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of Trainee of the Organization)

1. Name of the Office / Organization : FWD Architects, Gachibowli, Hyderabad.
2. Address & Contact Number : Plot No.44, S.S. Enclave, 2nd floor, Gachibowli
3. Name of the Student : B. Navya
4. Duration : From 01-03-2023 To 01-04-2023
5. Total No. of days : 24/24
6. Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension	✓				
Participation in the Office	✓				
Reading of Drawings		✓			
Presentation Techniques		✓			
Model Making	✓				
Understanding of Construction Details		✓			
Drafting Skills (Manual/Computer)		✓			
Site Supervision / Client Interaction Skills					—
Time Schedule Adherence		✓			
Other Computer Skills		✓			
Files and Office Maintenance	✓				
Coordination with other Consultants					—
Overall Grading*	(90/100)				

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

7. Any other Remarks: Good.

Signature of the Head of the Office / Organization (With Seal)

For FWD Architects

 Authorized Signatory

PROFESSIONAL PRACTICAL TRAINING REPORT 2023

(Monthly Progress to be documented and submitted to the HOD by the Architect in charge of Trainee of the Organization)

1. Name of the Office / Organization : FWD Architects
2. Address & Contact Number : Plot No.44, S.S. Enclave, 2nd floor, Jayabheri Enclave,
3. Name of the Student : B. Navya
4. Duration : From 01-04-2023 To 08-05-2023
5. Total No. of days : 30/32
6. Evaluation of Performance Criteria shall be on

Description of works	Excellent	Good	Fair	Poor	NA
Office Culture Comprehension	✓				
Participation in the Office	✓				
Reading of Drawings	✓				
Presentation Techniques	✓				
Model Making	✓				
Understanding of Construction Details	✓				
Drafting Skills (Manual/Computer)		✓			
Site Supervision / Client Interaction Skills					NA
Time Schedule Adherence		✓			
Other Computer Skills	✓				
Files and Office Maintenance	✓				
Coordination with other Consultants					NA
Overall Grading*	(89/90)				

* Note: Kindly grade the student as per his/her overall performance in the office during the assessment month*

7. Any other Remarks: Have been Working Good and she has developed herself very well.

Signature of the Head of the Office / Organization (With Seal)


 For FWD Architects
 Authorized Signatory

B Navya
Sathyabama Institute of science and Technology

INTERNSHIP LETTER

Congratulations Navya!

It is our pleasure to confirm the internship with our organization which is Partnership firm which has branches in Bangalore and Hyderabad. We extend this offer, along with the opportunities it represents, with full confidence in your capabilities.

We would like to welcome you as an Intern Architect at our Hyderabad office and you will have to report to Principal Architect or to such other person nominated by him in the organization. You will be reporting to office on **09th Jan 2023 @10:00am.**

We would like you join the organization as per your schedule or an alternative mutually agreed upon date and the stipend Rs.5000/- (Rupees Five Thousand only) Per month (cost to the Company). Please arrange for your own transportation and accommodation.

We look forward and wish you all the very best.

For FWD Architects

Authorized Signatory

Date: 27th Dec 2022

Internship Completion Certificate

This is to certify that **BANDARU NAVYA**, a student of **Sathyabama Institute of science and Technology, Chennai** has successfully completed her Internship in Our Organization **FWD Architects** during the period of 09-01-2023 to 08-05-2023.

She is good, responsible and dedicated to her work. She works at her best in detailing and quick learner. She was able to perform well with a heavy workload given. We appreciate the efforts that she has put in.

She had worked in typologies like:

- Low-rise and High-rise Residential projects
- Commercial
- Mixed use projects
- Competitions

(which includes designing, making of approval drawings, presentations, working drawings, RERA area details)

We **FWD Architects** wish her all the very best for a successful career ahead.

For FWD Architects

Authorized Signatory



1. AMEENPUR



3. MAGNIFIQUE



5. AMARANTHINE



2. SANDEEP MULTIPLEX



4. EAST CITY 2



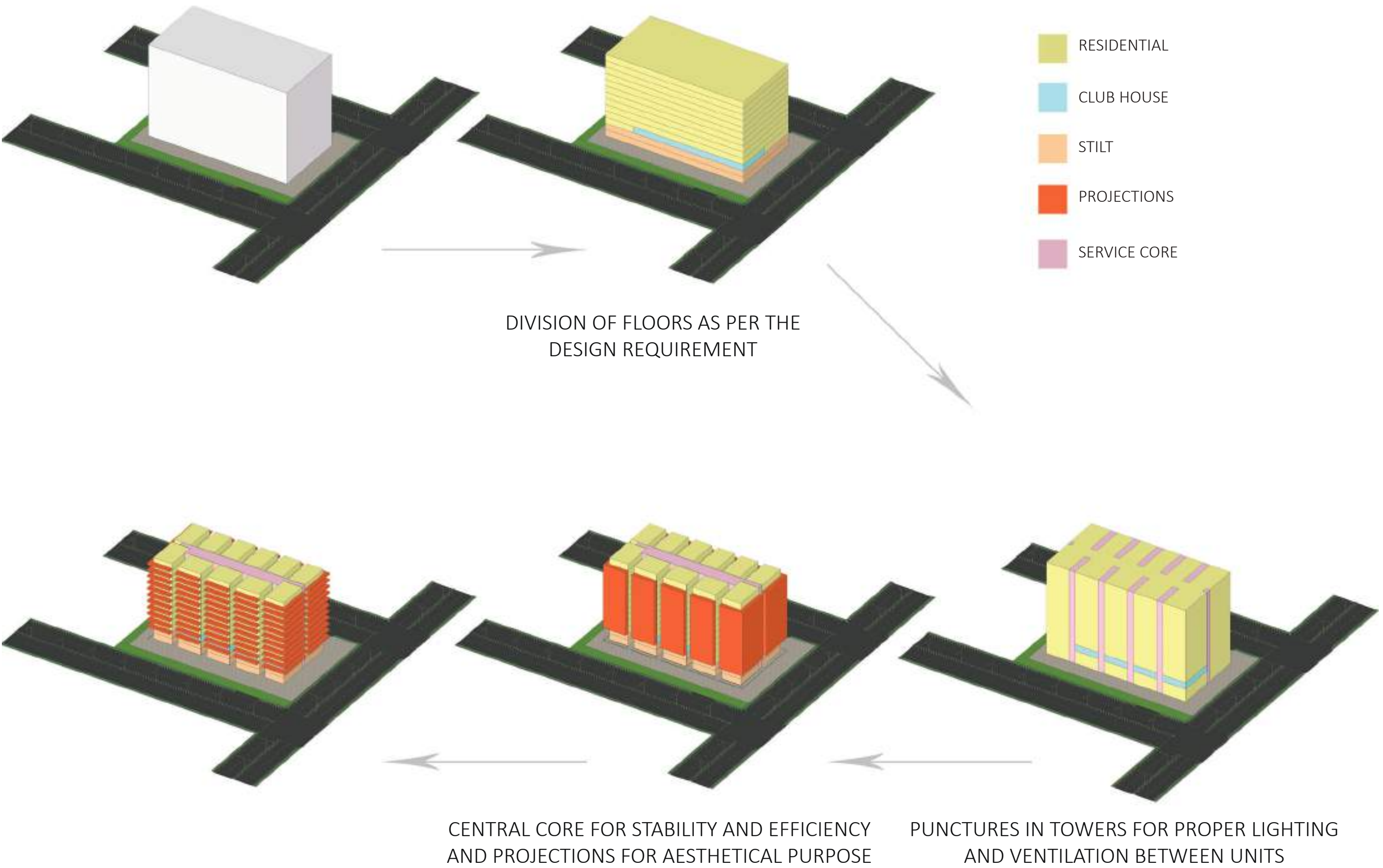
6. PRANEETH ELV

1. AMEENPUR

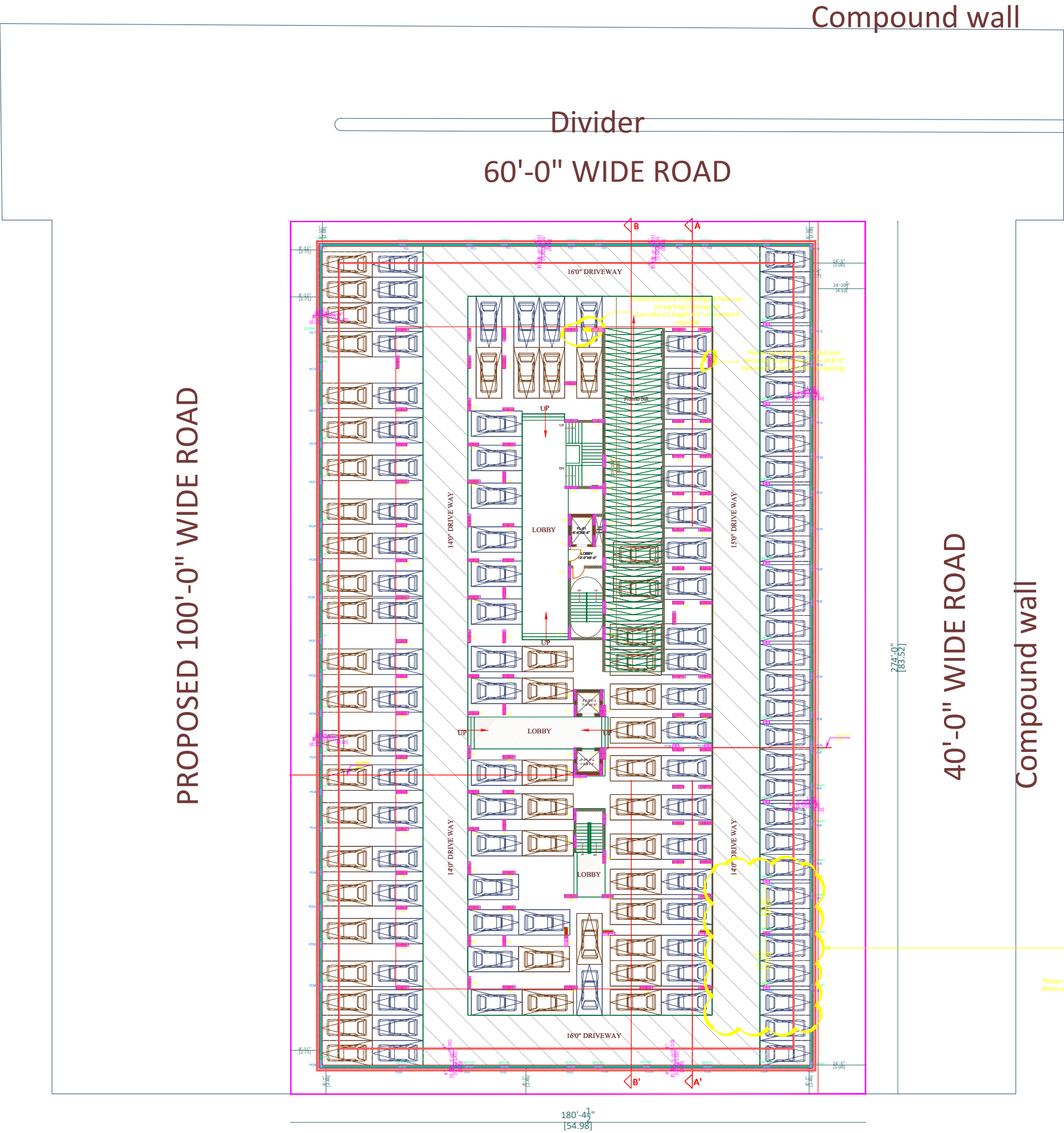
AREA STATEMENTS

AREA STATEMENT					
NET Site Area		Sq.Mtrs	Sq.Ft	Acres	Guntas
		4,675	1,03,170	1.16	46.21
BLOCK A (12- Residential floors) (B+2S+10+2TDR)					
Sl.No.	Unit No.	Saleable Area		Type	Facing
		FIRST	Typical Floor		
1	A1	clubhouse	2,460	3 BHK	East
2	A2	clubhouse	1,935	3 BHK	East
3	A3	clubhouse	1,935	3 BHK	East
4	A4	clubhouse	1,935	3 BHK	East
5	A5	2,460	2,460	3 BHK	East
6	A6	2,215	2,215	3 BHK	West
7	A7	1,840	1,840	3 BHK	West
8	A8	1,840	1,840	3 BHK	West
9	A9	1,840	1,840	3 BHK	West
10	A10	1,840	1,840	3 BHK	West
11	A11	2,230	2,230	3 BHK	West
Saleable Area Per floor		14,265	22,530	Sq.Ft	
Total Saleable Area		2,62,095		Sq.Ft	

BLOCK EVOLUTION







BASEMENT FLOOR PLAN



The diagram illustrates a cross-section of a road layout. At the bottom, a pink horizontal line represents the ground level. Above it, a grey horizontal line is labeled "60'-0" WIDE ROAD". Above the road, a white horizontal line is labeled "Divider". Above the divider, a grey horizontal line is labeled "Compound Wall". The entire diagram is enclosed in a black rectangular frame.

Divider

PROPOSED 100'-0" WIDE ROAD

Please revise C2 as marked for toilet entrance

[83.52]

52

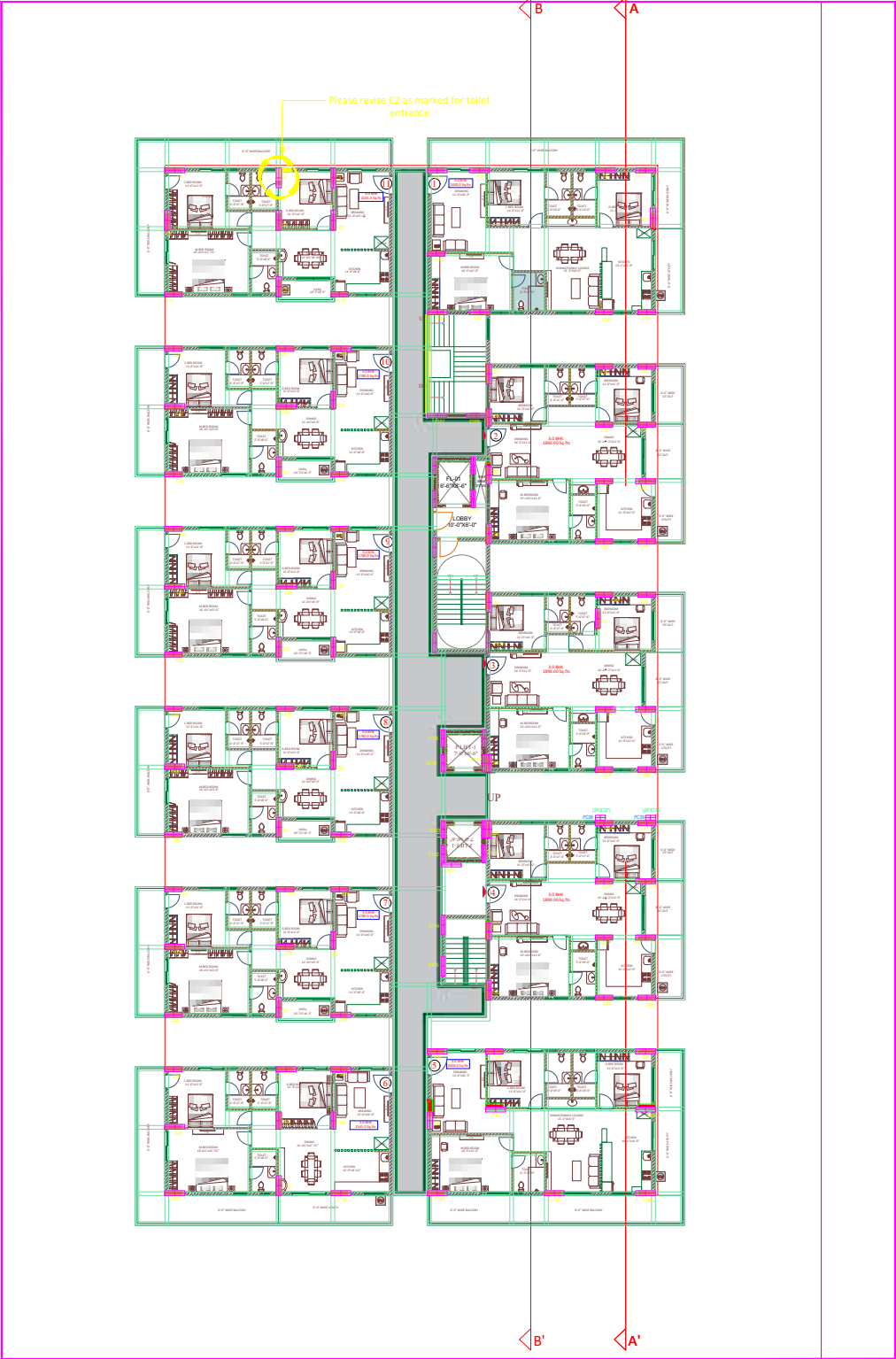
FIRST FLOOR PLAN

Compound wall

Divider

60'-0" WIDE ROAD

PROPOSED 100'-0" WIDE ROAD

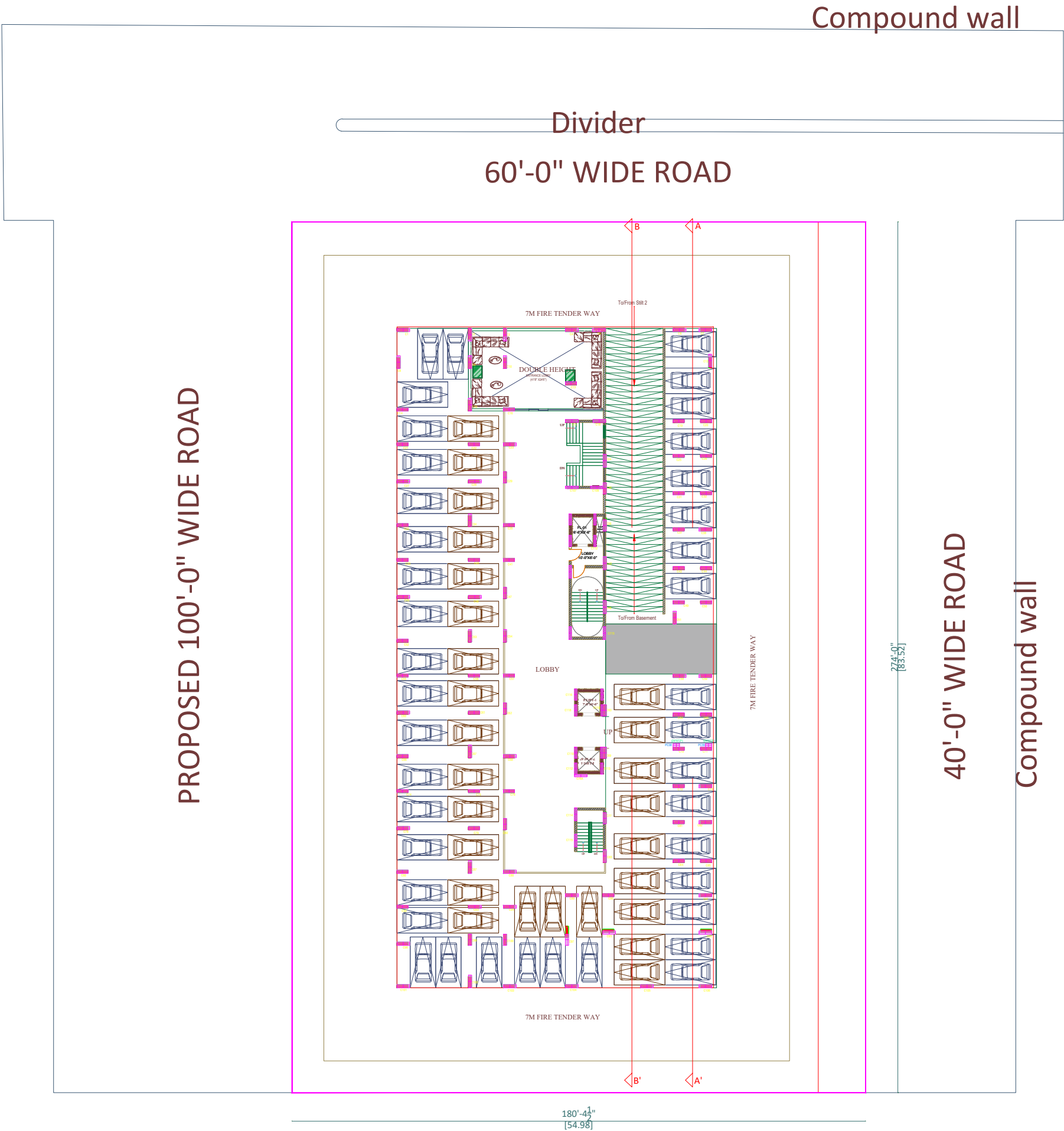


40'-0" WIDE ROAD

Compound wall

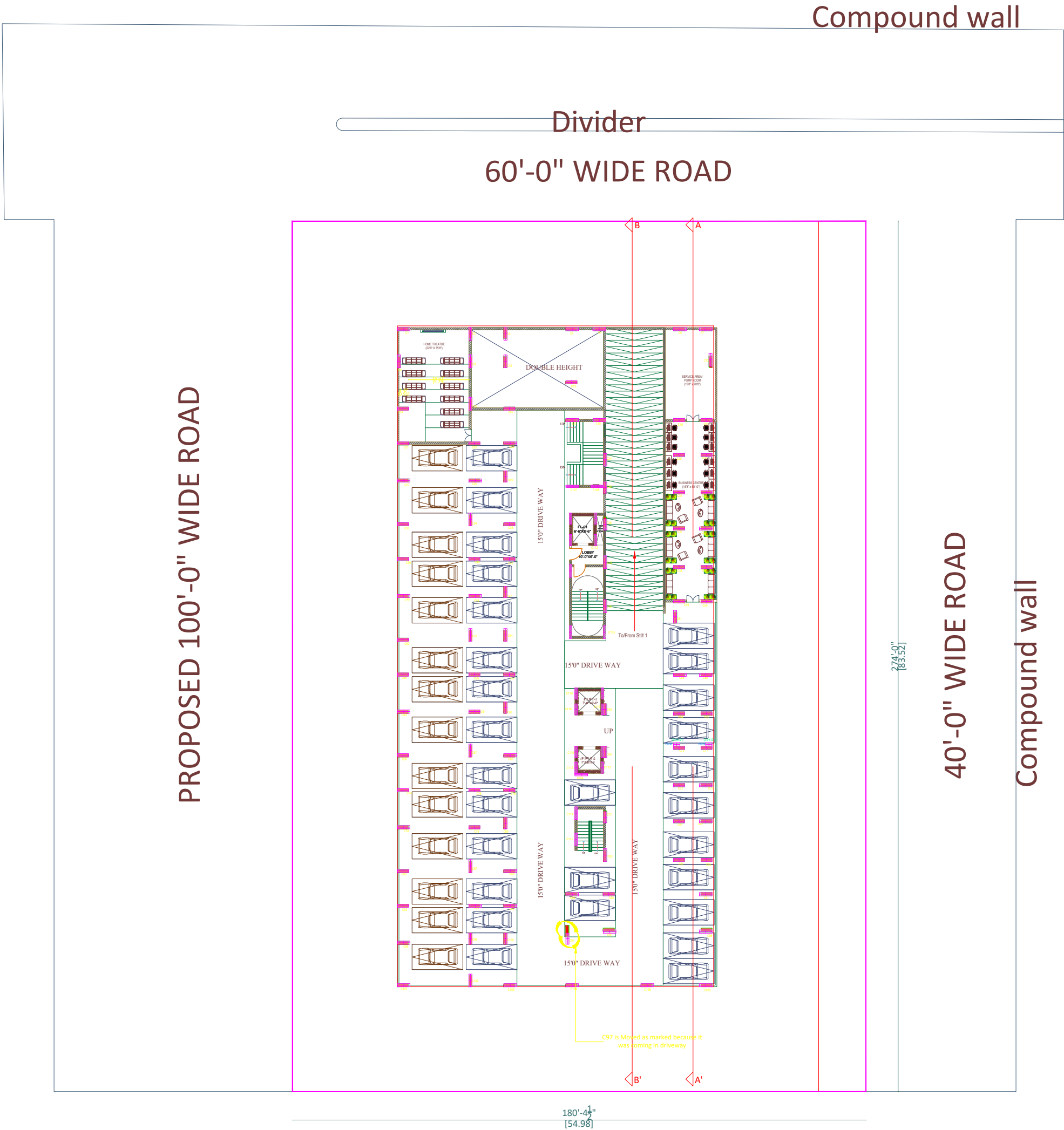
TYPICAL FLOOR PLAN





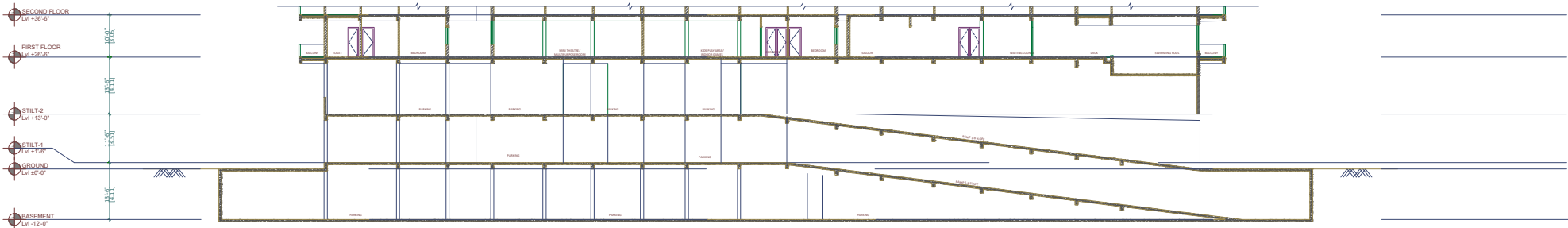
STILT-1 FLOOR PLAN



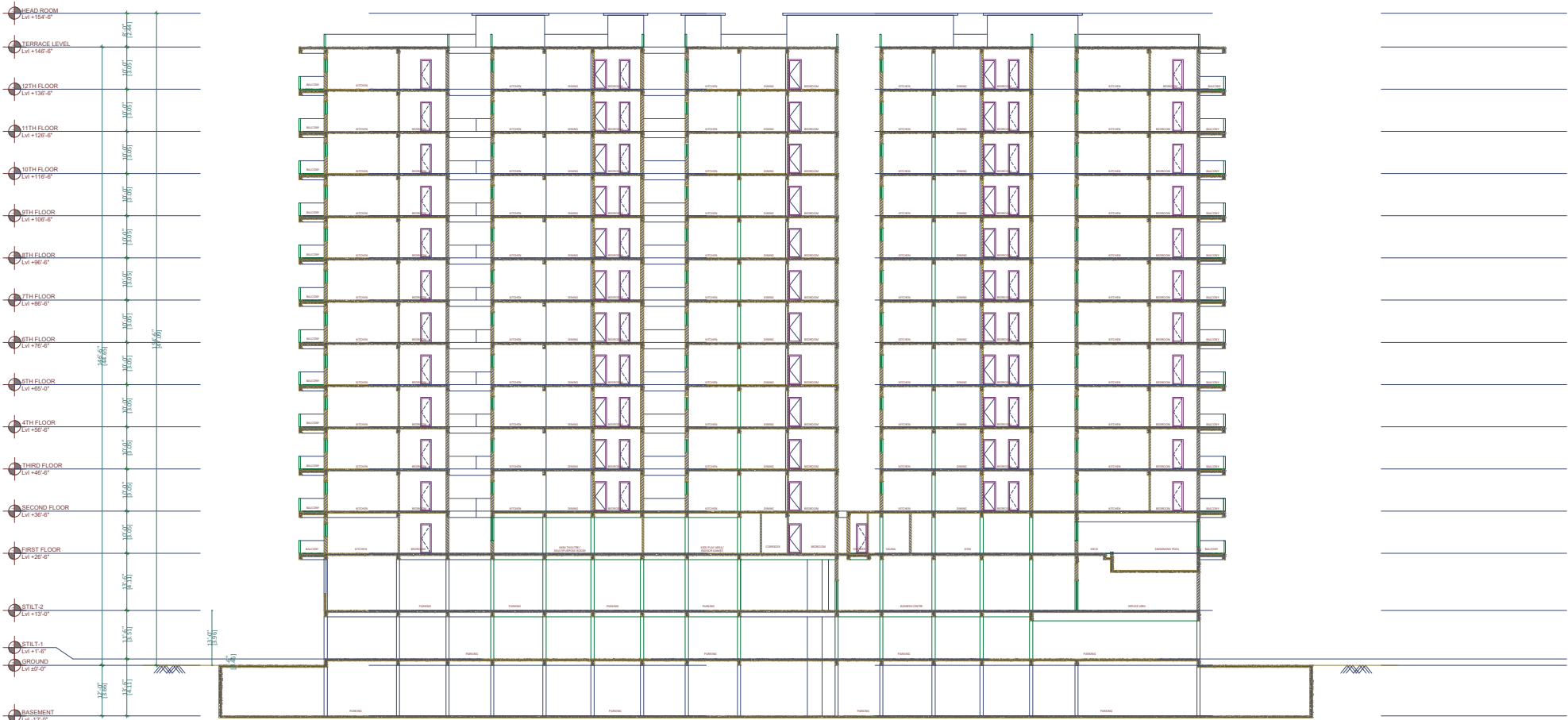


STILT-2 FLOOR PLAN





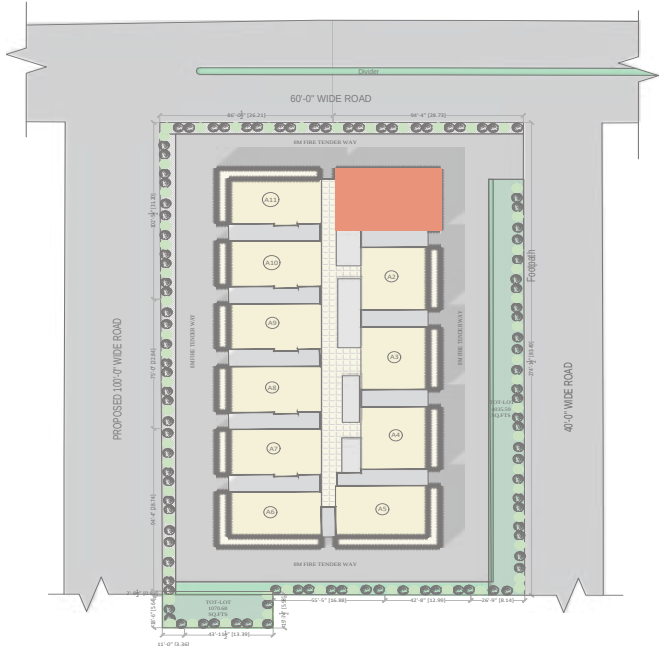
SECTION BB'



SECTION AA'



UNIT PLANS

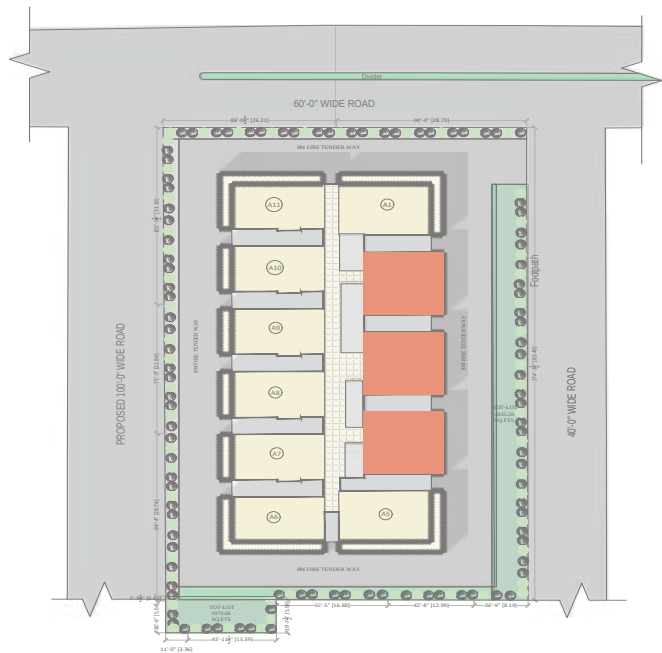


KEY PLAN



TYPE-1
WEST FACING (Typical)
3 BHK
SALEABLE AREA-2460SQ.FT

UNIT PLANS



KEY PLAN



TYPE-2
WEST FACING (Typical)
3 BHK
SALEABLE AREA-1935 SQ.FT

UNIT PLANS



KEY PLAN



TYPE-3
WEST FACING (Typical)
3 BHK
SALEABLE AREA-2460SQ.FT

UNIT PLANS

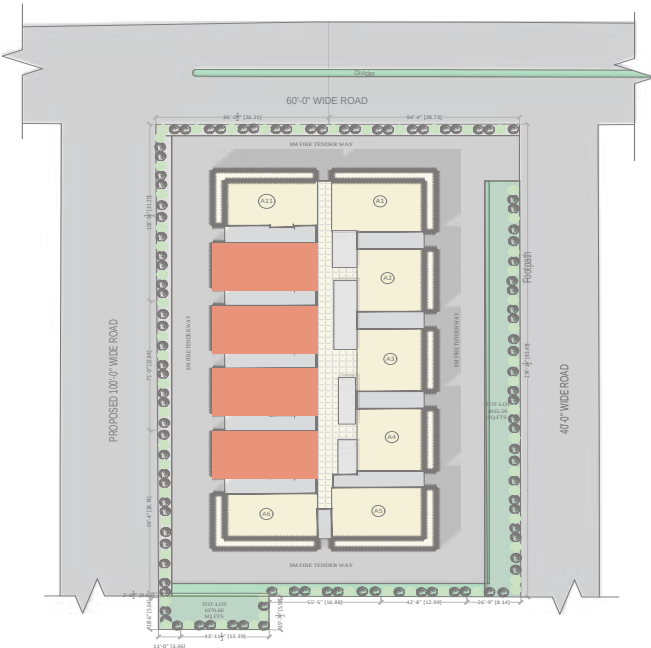


KEY PLAN



TYPE-4
EAST FACING (Typical)
3 BHK
SALEABLE AREA- 2215 SQ.FT

UNIT PLANS

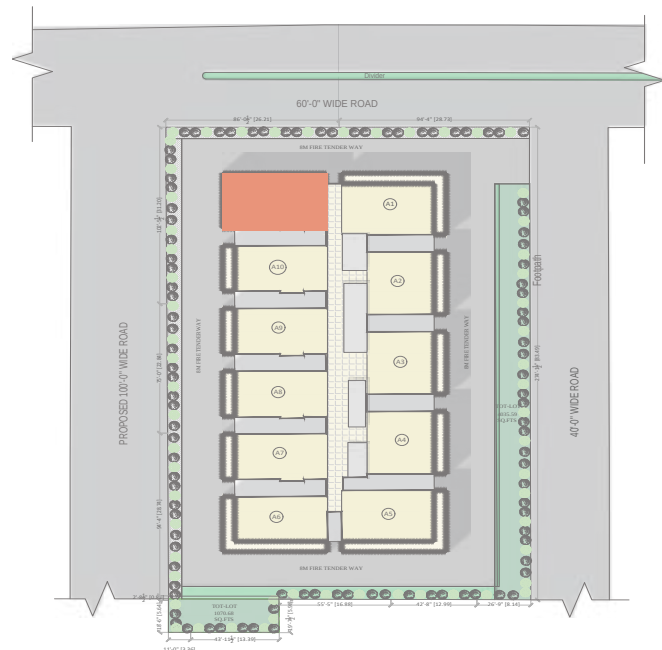


KEY PLAN



TYPE-5
EAST FACING (Typical)
3 BHK
SALEABLE AREA-1840 SQ.FT

UNIT PLANS



KEY PLAN



TYPE-6
EAST FACING (Typical)
3 BHK
SALEABLE AREA-2230 SQ.FT



ELEVATION OPTION-1



ELEVATION OPTION-4



ELEVATION OPTION-3



ELEVATION OPTION-2

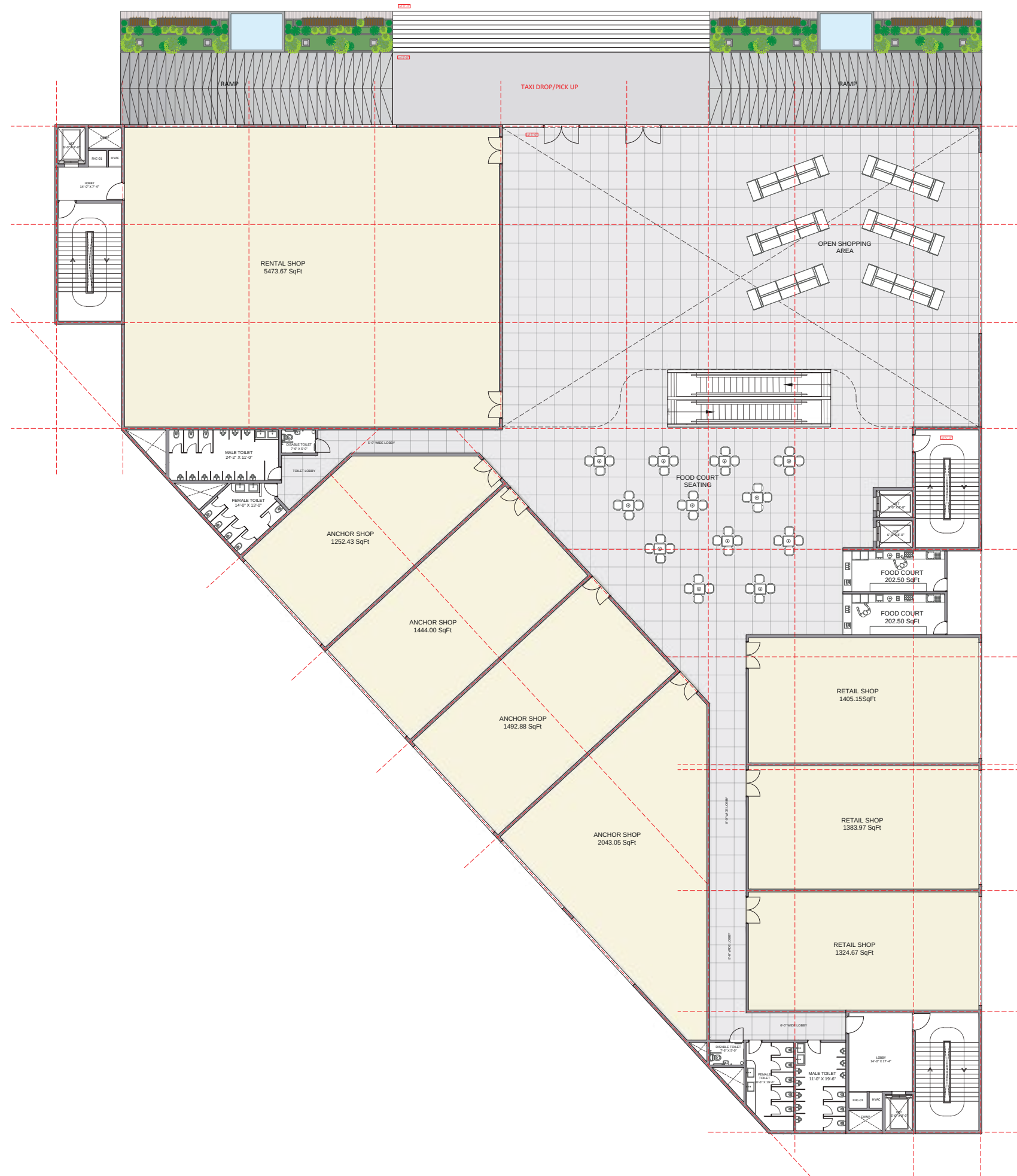


2.SANDEEP MULTIPLEX

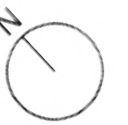


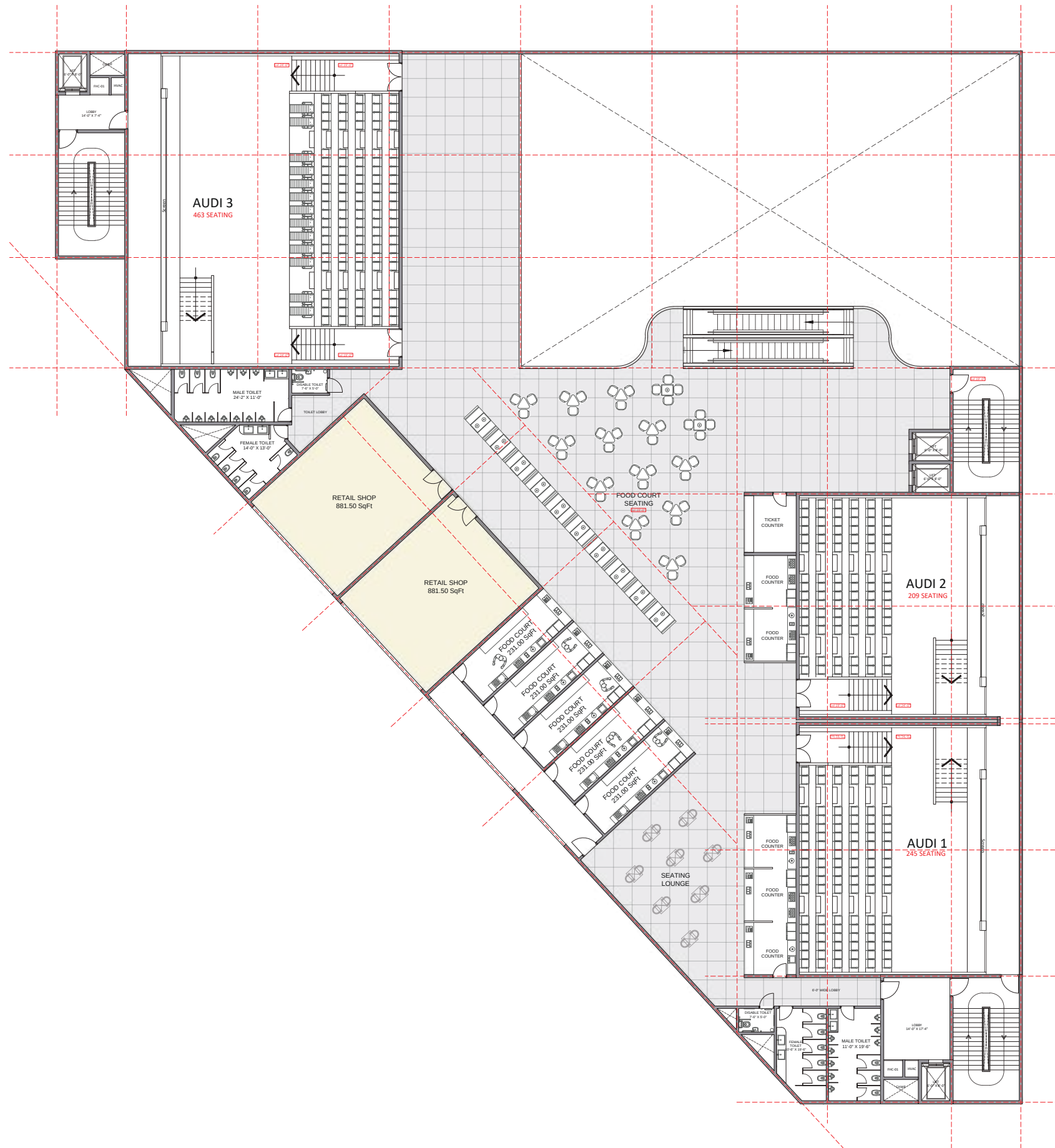
SITE PLAN

AREA STATEMENT			
TOTAL SITE AREA	475628.5	Sq ft	
	44187.0	Sq Mts	
	52847.6	Sq Yds	
	10.9	ACRES	
MULTIPLEX(18.5% OF TOTAL AREA)			
NET SITE AREA	89369.03	Sq ft	
	8302.59	Sq Mts	
	9929.89	Sq Yds	
	2.05	ACRES	
TOT-LOT	REQUIRED(10%)	ACHIEVED(10.3%)	
	8936.903	9205.421	
SET BACKS	FRONT	12M	
	REMAINING	6M	
S.No	FLOOR	BUA IN SqFt	
1	GROUND FLOOR	RETAIL	3928.64
		ANCHOR	6231.10
		FOOD COURT	567.33
		RENTAL	4113.79
		TOTAL	31392.76
2	FIRST FLOOR	RETAIL	1763.00
		FOOD COURT	1607.08
		TOTAL	25056.41
3	LOWER PROJECTOR LEVEL		16730.25
4	UPPER PROJECTOR LEVEL		10945.45
TOTAL BUILT UP AREA			84124.87



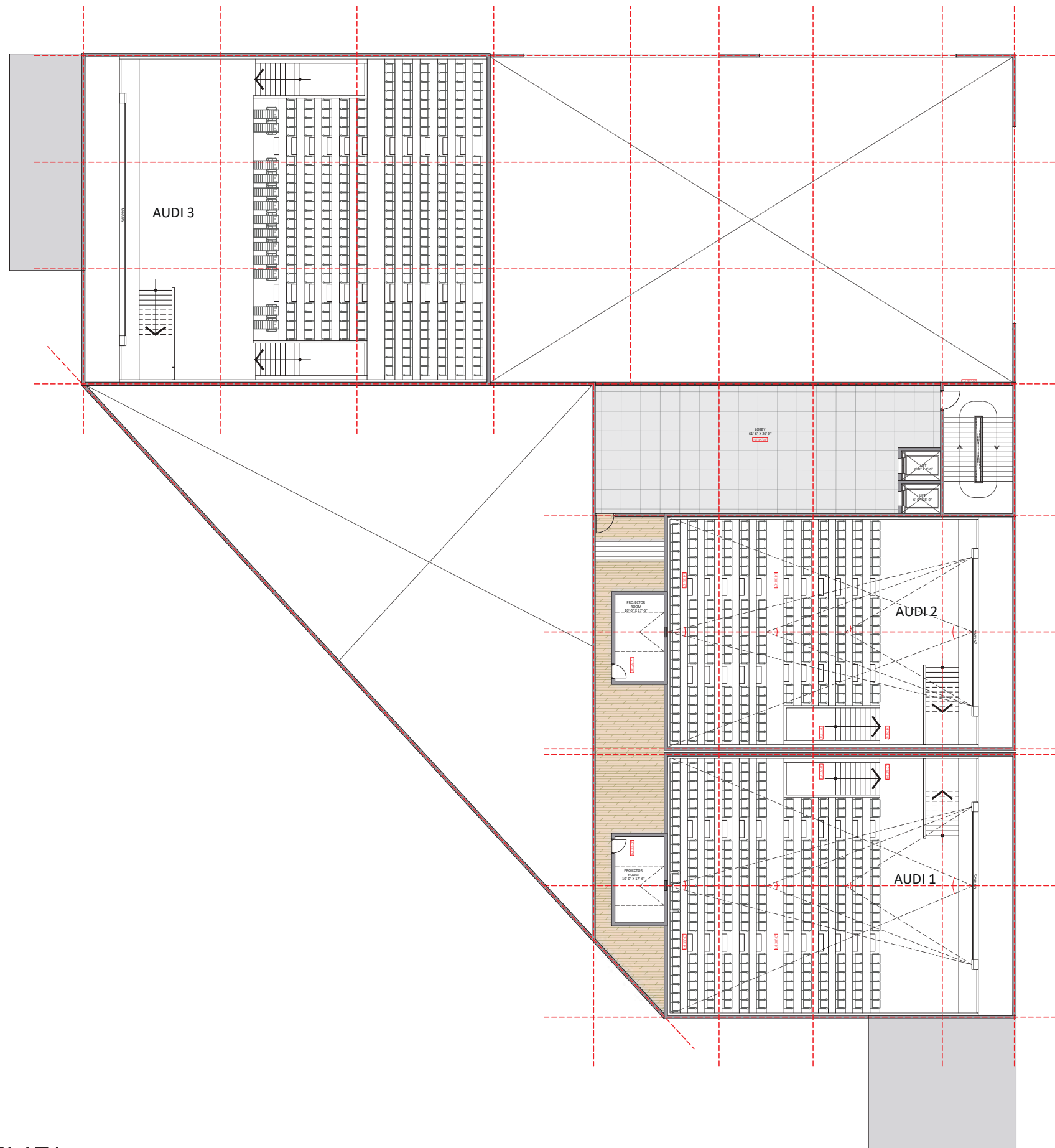
GROUND FLOOR





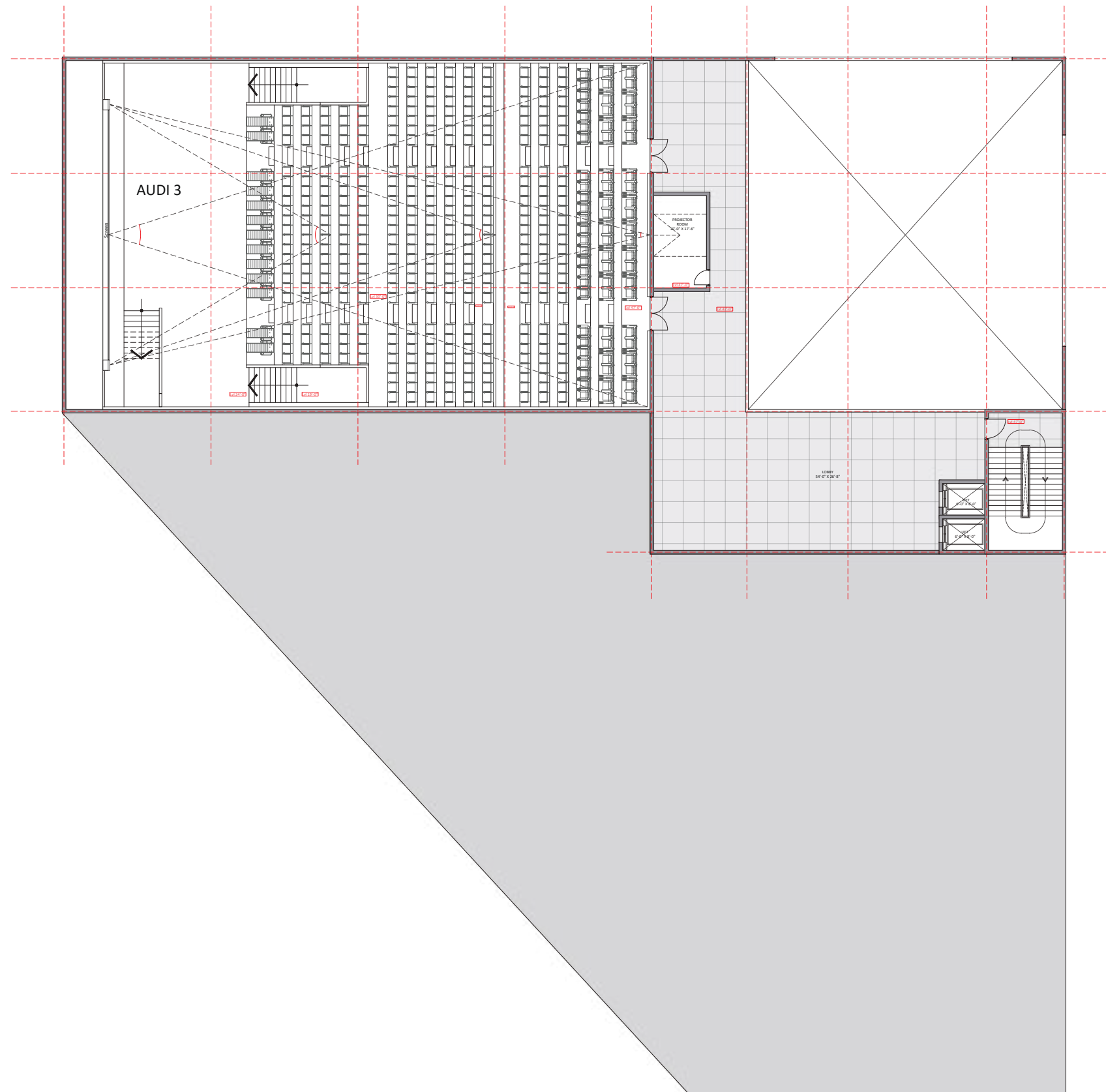
FIRST FLOOR





LOWER PROJECTOR LEVEL





UPPER PROJECTOR LEVEL









3. MAGNIFIQUE



NOTE: This is presentation is not intended for sale just for review.

FIRST FLOOR
BLOCK B

DD.101

ISSUE

DRAWN BY

PROJECT
SVS Magnifique

PROJECT No.
HO 882

NORTH



SCALE
NTS

DEVELOPER
SVS Magnifique

SITE ADDRESS
Hydrabad



Flat No. 101, Indus Innova Apt.
Beside HP Office,
Mahadevapura, Bangalore
Ph: +91 80 4953 3387
E-mail: info@fwdarchitects.com



DEVELOPER
SVS Magnifique

SITE ADDRESS
Hyderabad

NORTH

SCALE
NTS

PROJECT SVS Magnifique

PROJECT No.
HO 882

ISSUE

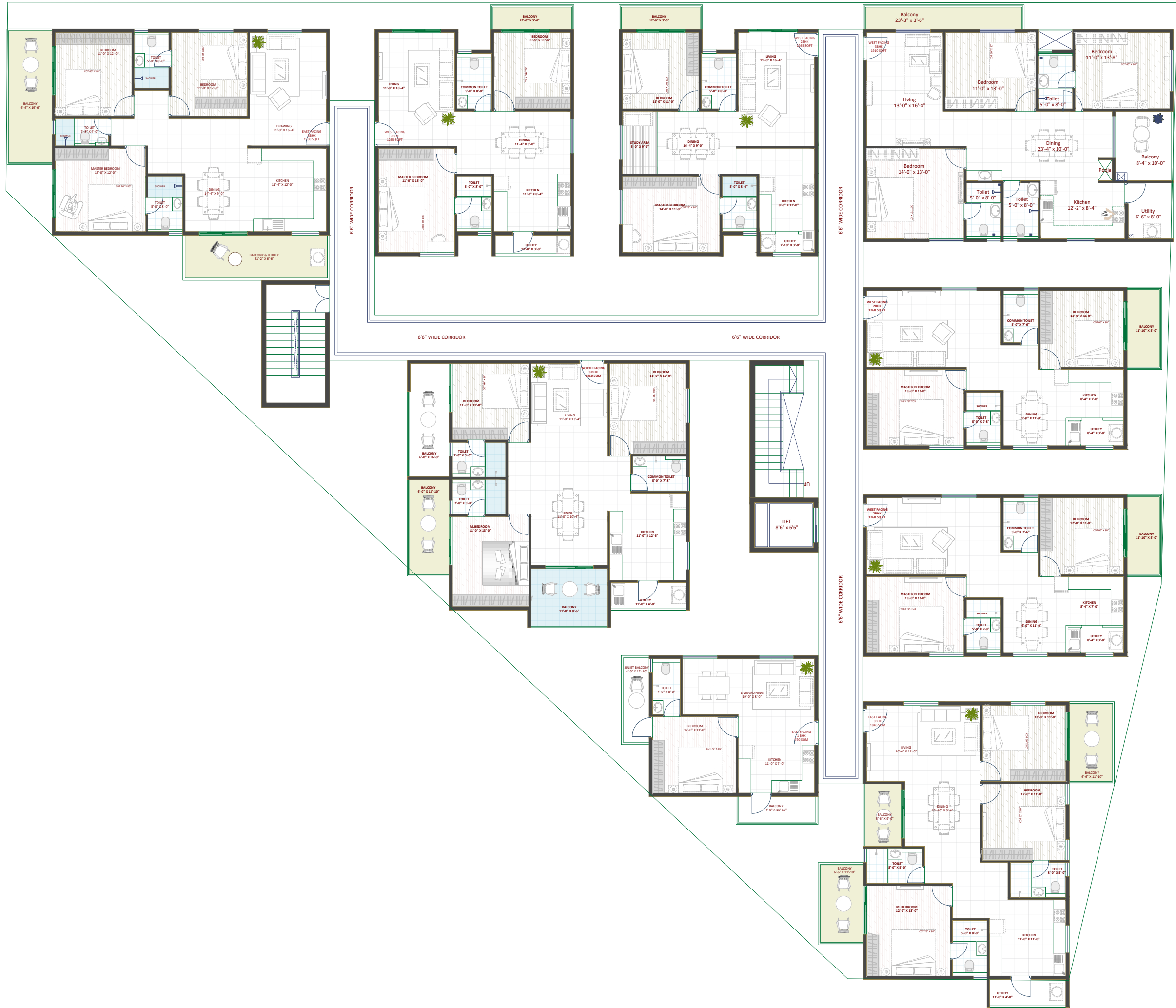
DRAWN BY

FIRST FLOOR
BLOCK B

DD.101

NOTE: This is presentation is not intended for sale, just for review.





NOTE: This is presentation is not intended for sale, just for review.

TYPICAL FLOORS (1-6)
BLOCK A

DD.101

ISSUE

DRAWN BY

PROJECT
SVS Magnifique

PROJECT No.
HO 882

NORTH



SCALE
NTS

DEVELOPER
SVS Magnifique

SITE ADDRESS
Hyderabad



Flat No. 101, Indus Innova Apt.
Beside HP Office,
Mahadevapura, Bangalore
Ph: +91 80 4953 3387
E-mail: info@fwdarchitects.com



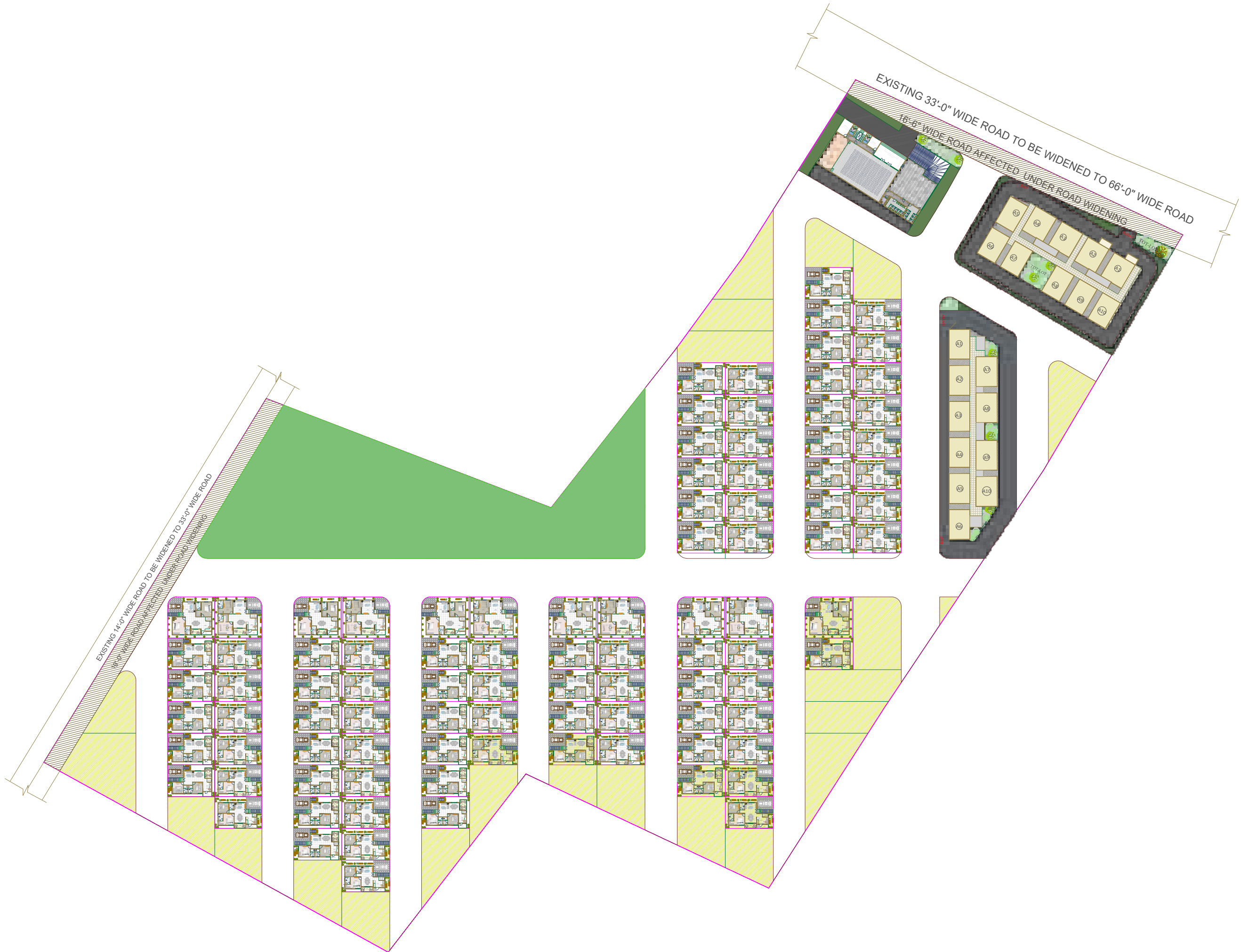








4.EAST CITY 2



BEML Layout, 4th main road,
Near Venkateshwara Temple,
Thubarahalli
Bangalore - 560066
Ph: 080 495 333 87
E-mail: info@fwdarchitects.com

SITE ADDRESS
Pembarthi,
Hyderabad,
Telangana.

NORTH


SCALE
NTS

PROJECT

ISSUE

DRAWN BY

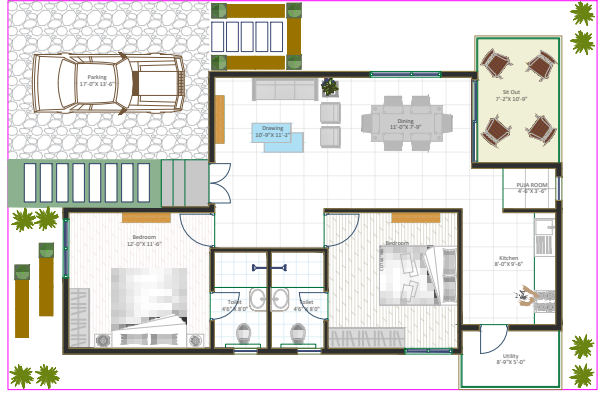
PROJECT No.



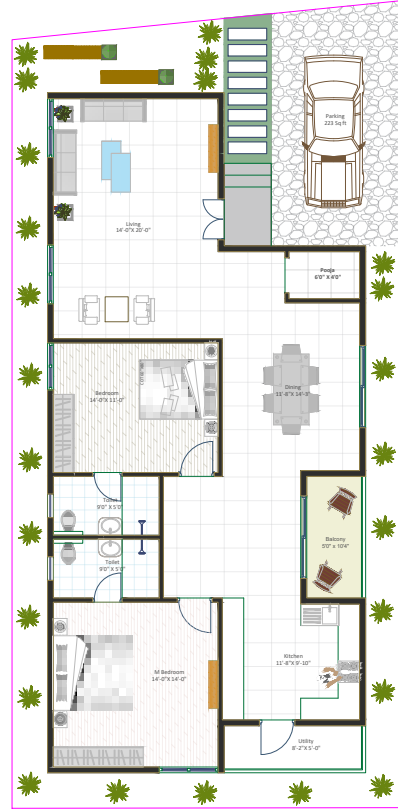
EAST FACING 50' x 33'



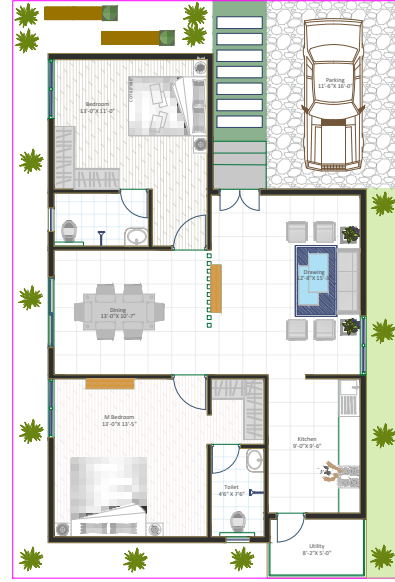
WEST FACING 50' x 33'



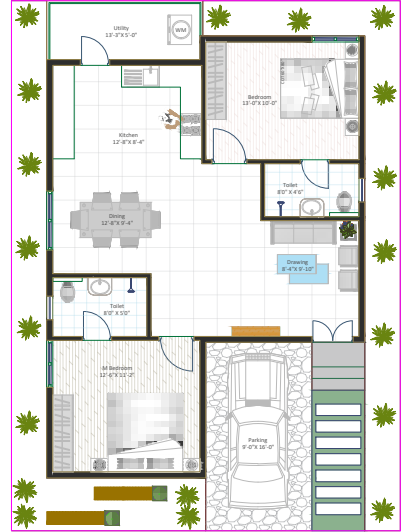
NORTH FACING 33' x 66'



NORTH FACING 33' x 49'



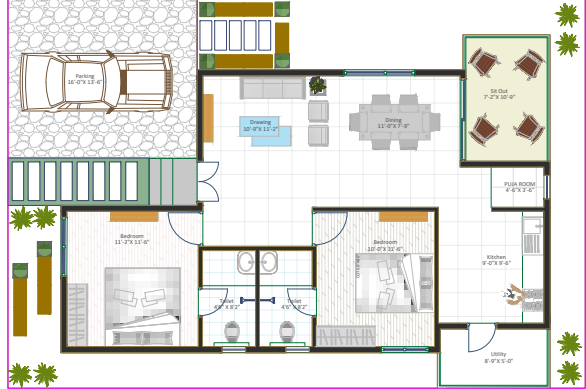
SOUTH FACING 33' x 45'



EAST FACING 49' x 33'



WEST FACING 49' x 33'



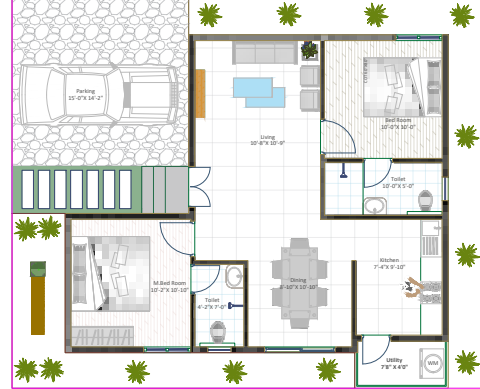
EAST FACING 50' X 42'9"



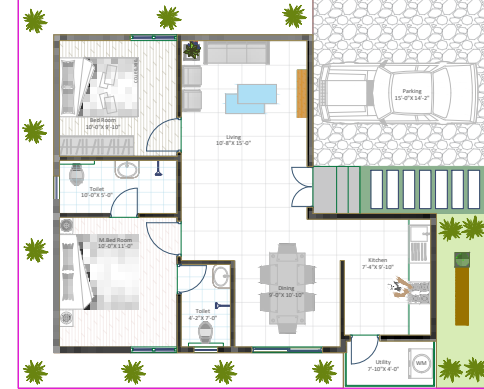
WEST FACING 50' X 42'9"



EAST FACING 40' x 33'

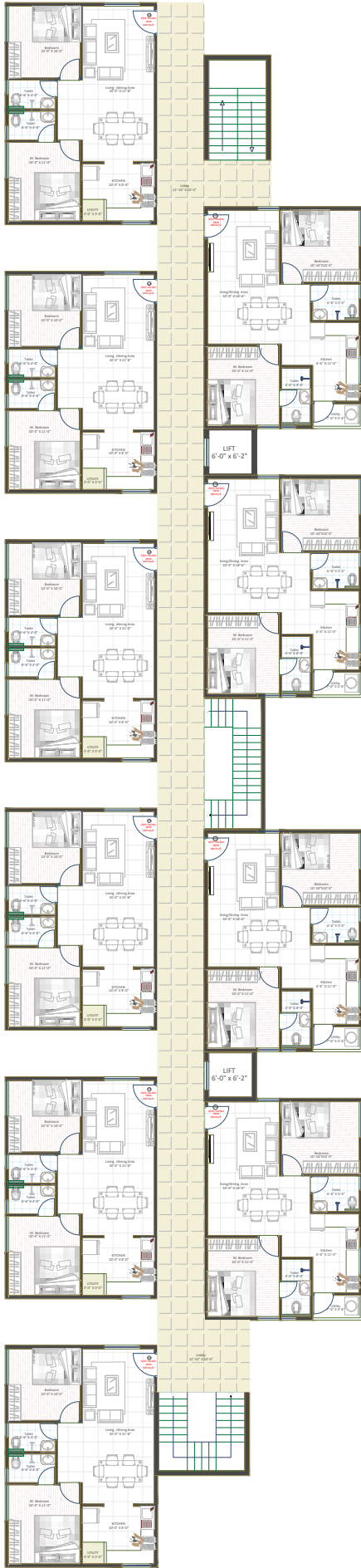


WEST FACING 40' x 33'





Site Area		2,480.52	Sq.Yrds
TOT-LOT AREA		2,074.01	Sq.Mts
Building Height (excluding Stilt)		1,116.23	1,435.65
Setback		~5 m	~6 m
TOTAL BUILT-UP AREA		74,990.38	Sq.Ft.
TOTAL SALEABLE AREA		53,760	Sq.Ft.
NO OF UNITS		60	UNITS
BLOCK A (10 RESIDENTIAL FLOORS)			
Sl.No.	Unit No.	Saleable Area	Type
1	A1	1,025	2 BHK
2	A2	1,025	2 BHK
3	A3	920	2 BHK
4	A4	920	2 BHK
5	A5	845	2 BHK
6	A6	845	2 BHK
7	A7	845	2 BHK
8	A8	845	2 BHK
9	A9	845	2 BHK
10	A10	845	2 BHK
Total Saleable Area		53,760	Sq.Ft.



Site Area	19,564.64		Sq.Ft.		
	2,173.85		SQYRDS		
	1,817.60		Sq.Mts		
	0.45		Acres		
TOT-LOT AREA	Required (5%)	Achived (5.00%)	Sq.Ft.		
	978.23	978.63			
Building Height	1B + S + G + 5 Floors				
	~18m				
Setback	front side		remaining sides		
	~ 6 m	19'9"	~ 3 m 10'0"		
TOTAL BUILT-UP AREA	73,215.00		Sq.Ft.		
TOTAL SALEABLE AREA	51,530		SQFT		
NO OF UNITS	60		UNITS		
BLOCK A (10 RESIDENTIAL FLOORS)					
Sl.No.	Unit No.	Saleable Area		Type	Facing
		First Floor	Typical Floor		
1	A1	845	845	2BHK	EAST
2	A2	845	845	2BHK	EAST
3	A3	845	845	2BHK	EAST
4	A4	845	845	2BHK	EAST
5	A5	845	845	2BHK	EAST
6	A6	845	845	2BHK	EAST
7	A7	880	880	2BHK	WEST
8	A8	880	880	2BHK	WEST
9	A9	880	880	2BHK	WEST
10	A10	880	880	2BHK	WEST
Saleable Area Per floor		8,588	8,588	Sq.Ft	
Total Saleable Area		51,530		Sq.Ft	



BEML Layout, 4th main road,
Near Venkateshwara Temple,
Thubarahalli
Bangalore - 560066
Ph: 080 495 333 87
E-mail: info@fwdarchitects.com

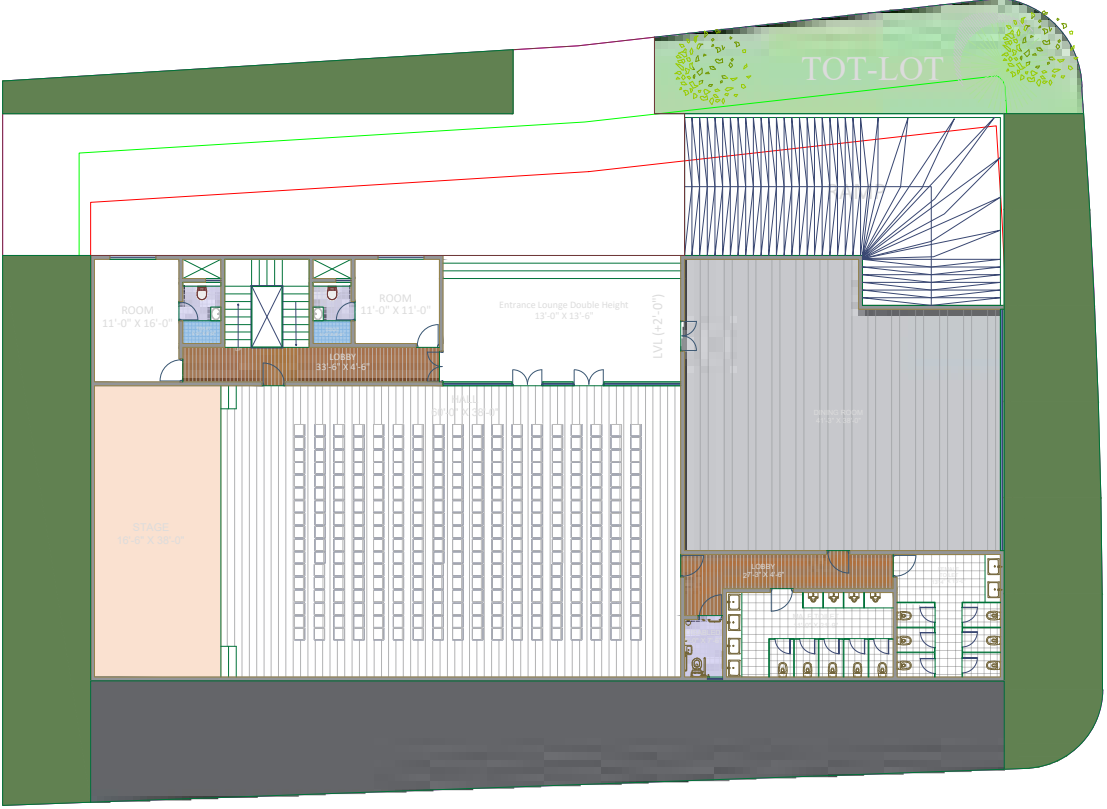
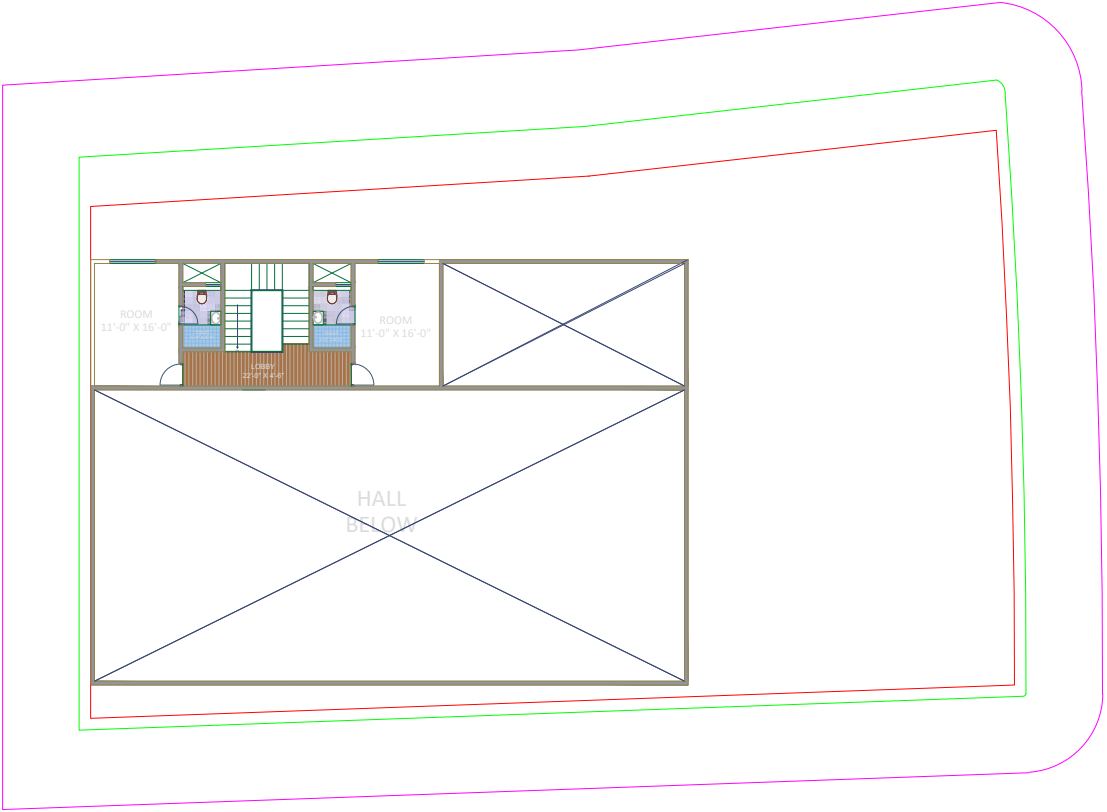
SITE ADDRESS
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Hyderabad,
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APARTMENT FLOORPLANS BLOCK B













5. AMARANTHINE



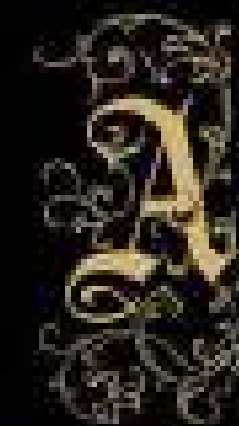
A PINNACLE OF LUXURIOUS LIVING OFFERING YOU THE MUCH-NEEDED COMFORT

AMARANTHINE IS AN EXCLUSIVE RESIDENTIAL HIGH-RISE AT ONE OF THE HYDERABAD'S BEST LOCATION. AMARANTHINE IS THE RESULT OF AN FASCINATING CONCEPT OF THE ARCHITECTURAL FIRM FWD ARCHITECTS WITH THE BEST LANDSCAPE DESIGN AND AMENITIES CRAFTED TO CREATE LIVING SPACES THAT ARE IMPECCABLE, EXCITING AND UNIQUE

75% OPEN SPACE

42 FLOORS

452 UNITS

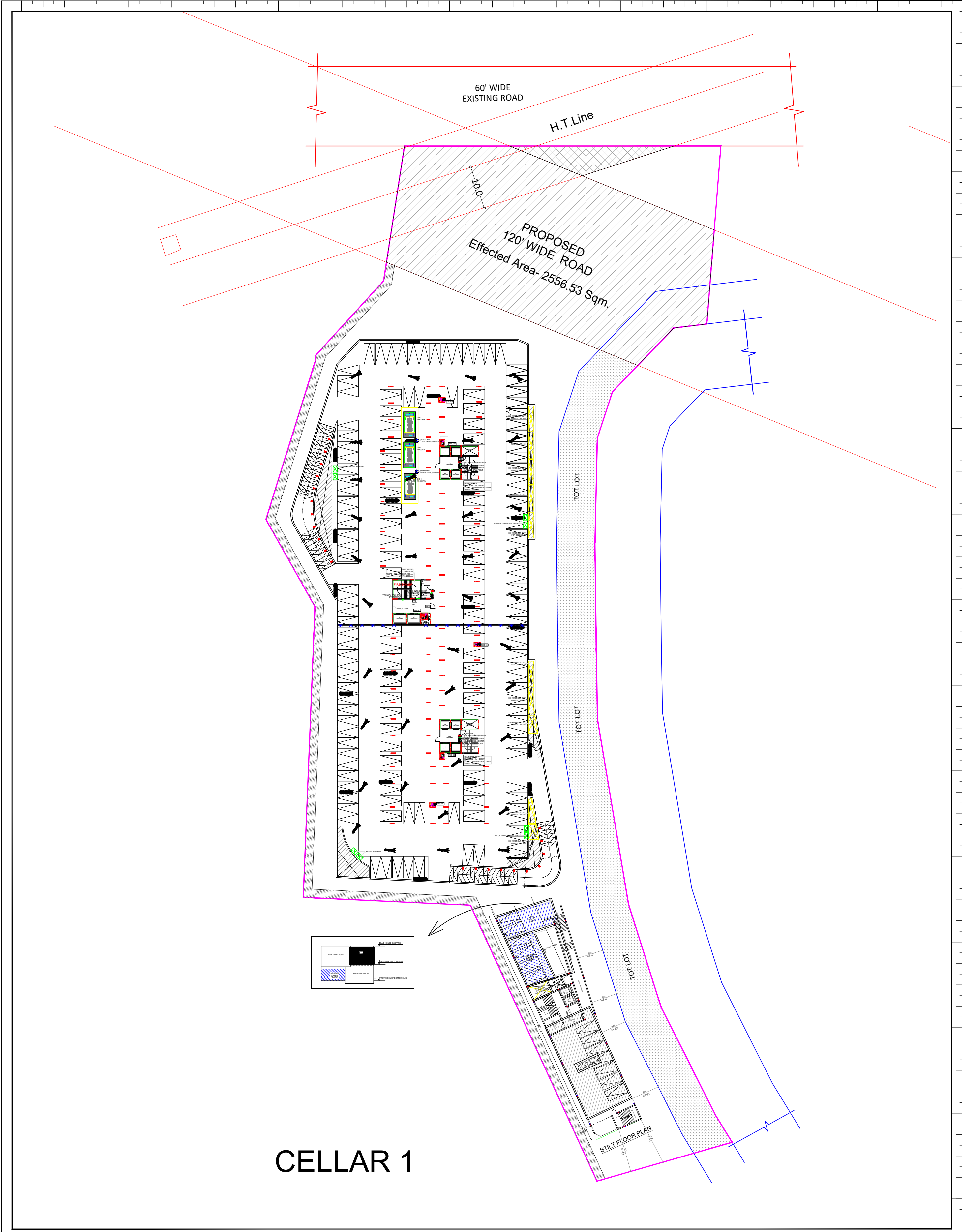


Amaranthine

38,000 Sq.ft Clubhouse



"THERE IS NO PLACE LIKE HOME" - L. FRANK BAUM



CELLAR 1

DD.001

SERVICES PLANS CELLAR 1 FLOOR PLAN

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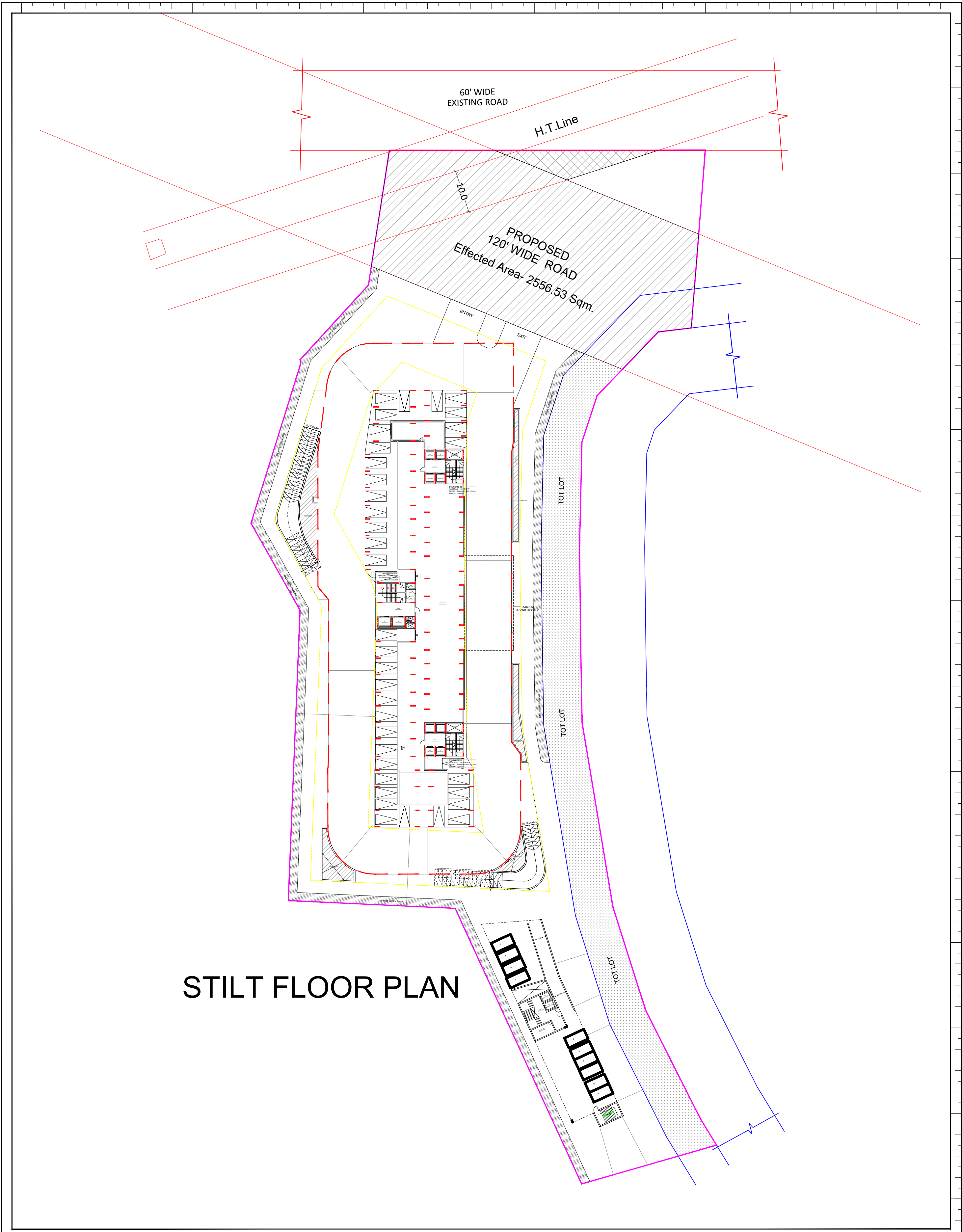
PROJECT
AMARANTHINE

PROJECT No.
HO 841

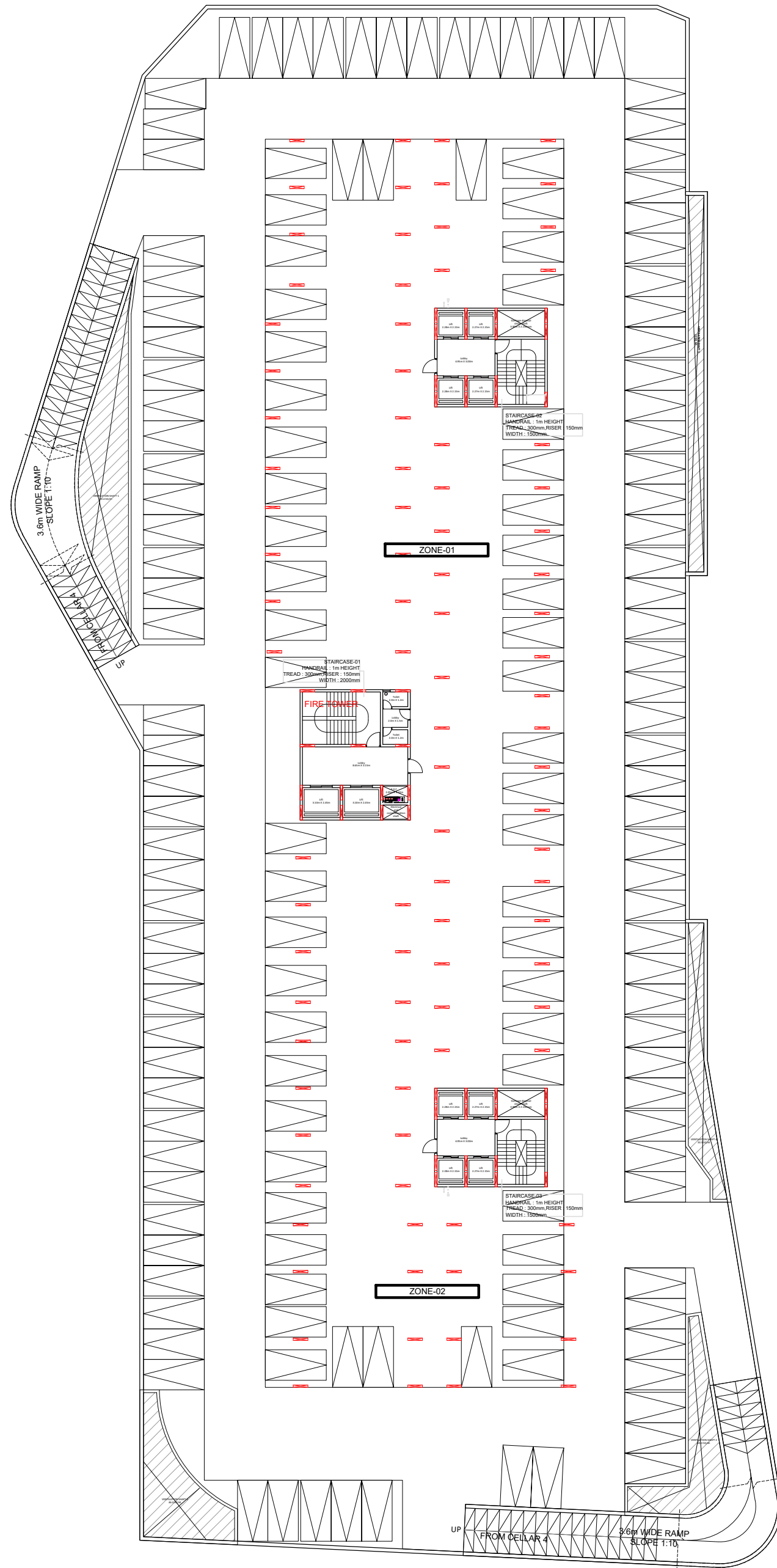


SITE ADDRESS
Hyderabad,Telangana.

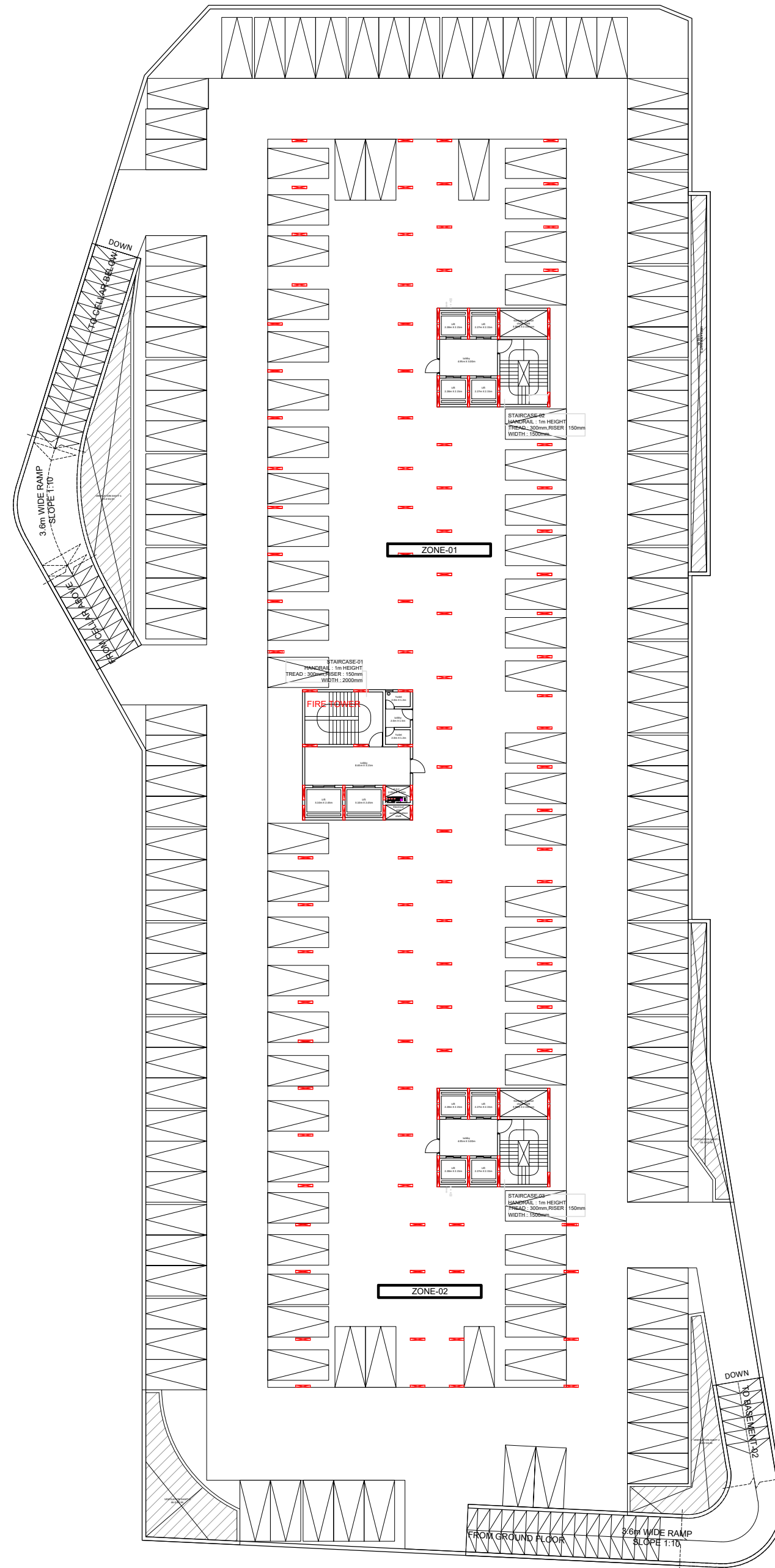
Architects
Sy.No 21/1, 4th main road,
BEML Layout, Brookfield,
Bangalore, Karnataka - 560066.



STILT FLOOR PLAN



CELLAR 5



CELLAR 2,3,4



BEML Layout, 4th main road,
Near Venkateshwara Temple,
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SITE ADDRESS
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NORTH



SCALE
NTS

PROJECT
AMARNTHINE

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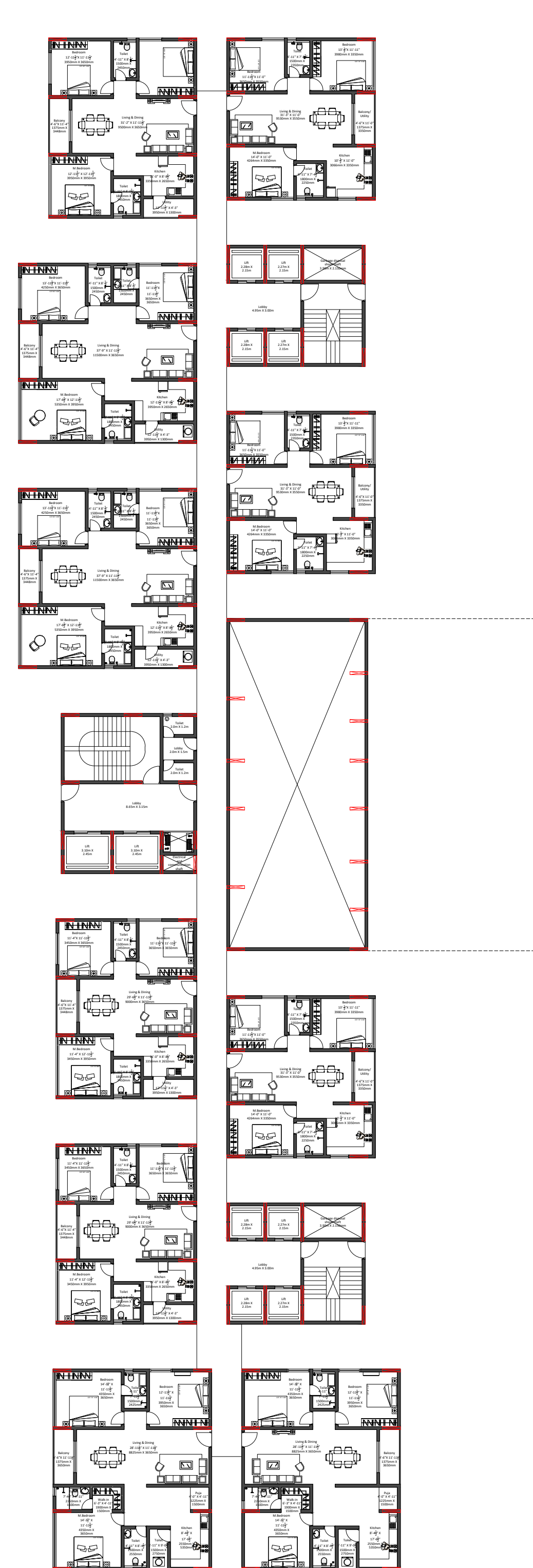
PROJECT No.

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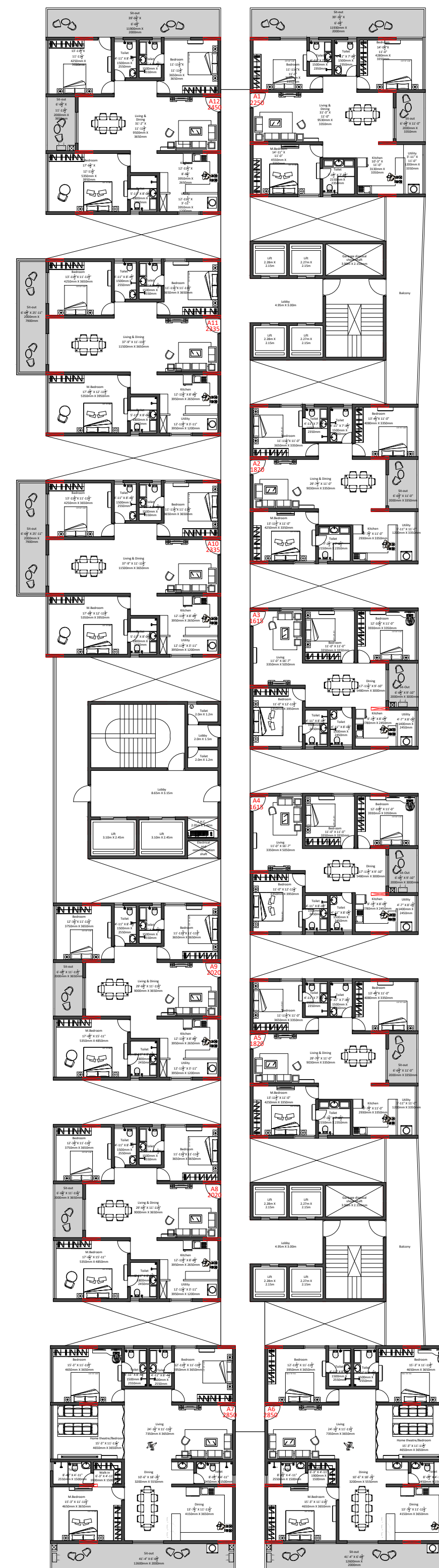
CELLAR 2,3,4,5 PLANS

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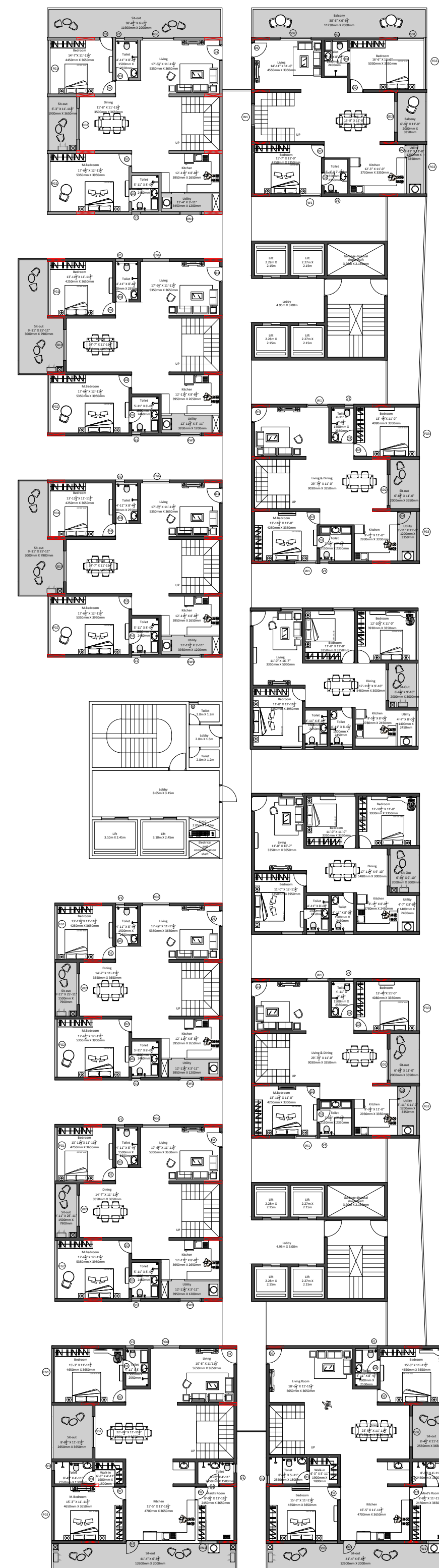
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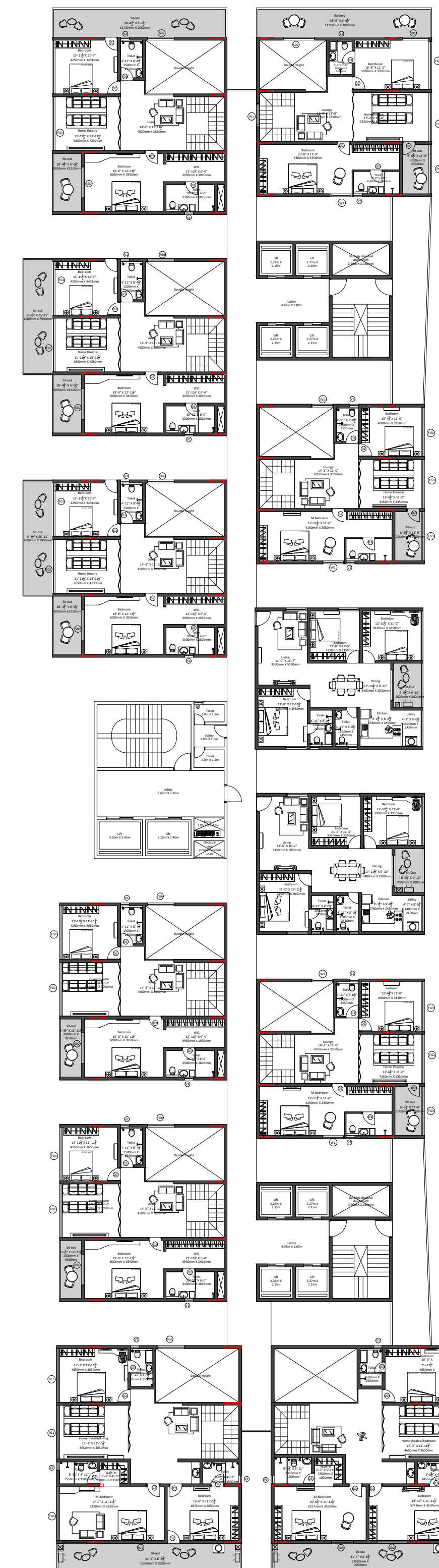
FIRST FLOOR
PLAN



TYPICAL
FLOOR PLAN
2 - 42 FLOORS



9,19,29,39,41
Typical Floor
Layout



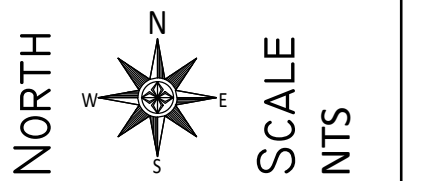
10,20,30,40,42
Typical Floor
Layout

DUPLEX FLOOR PLANS



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AMARNTHINE

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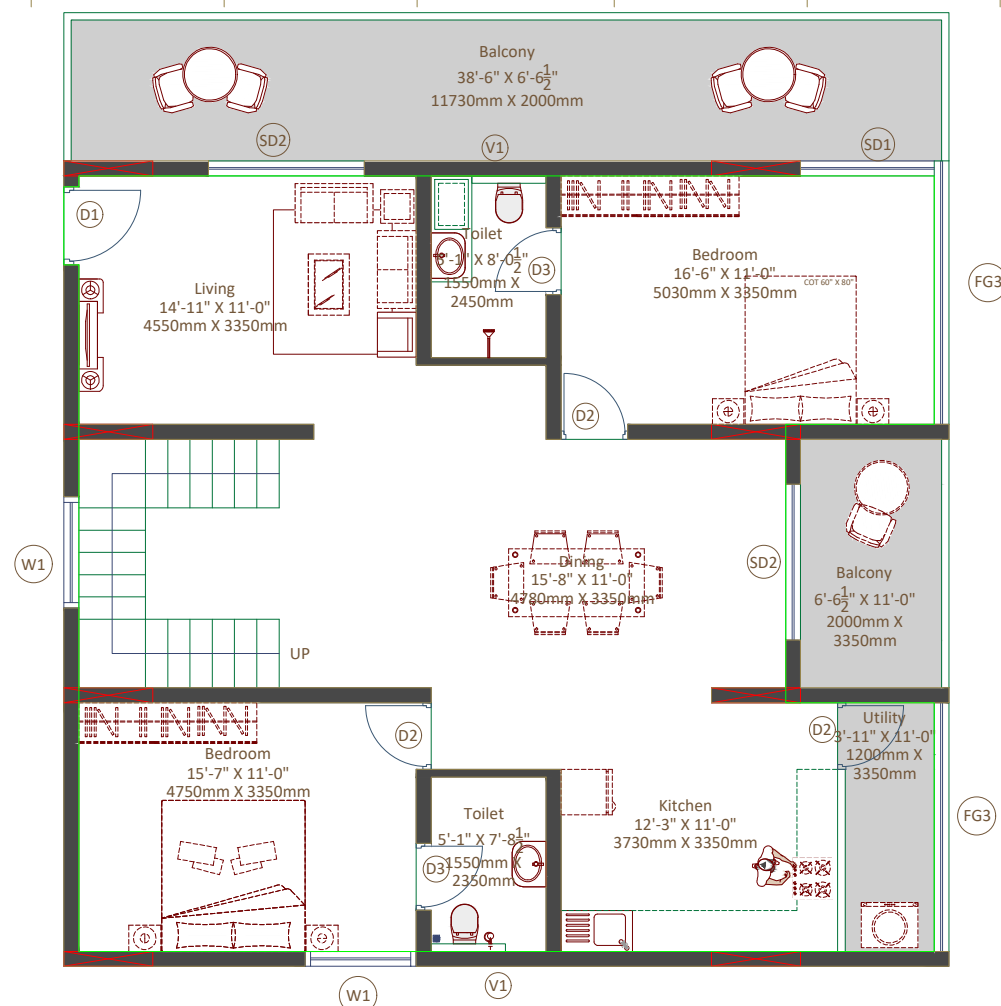
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Sushma

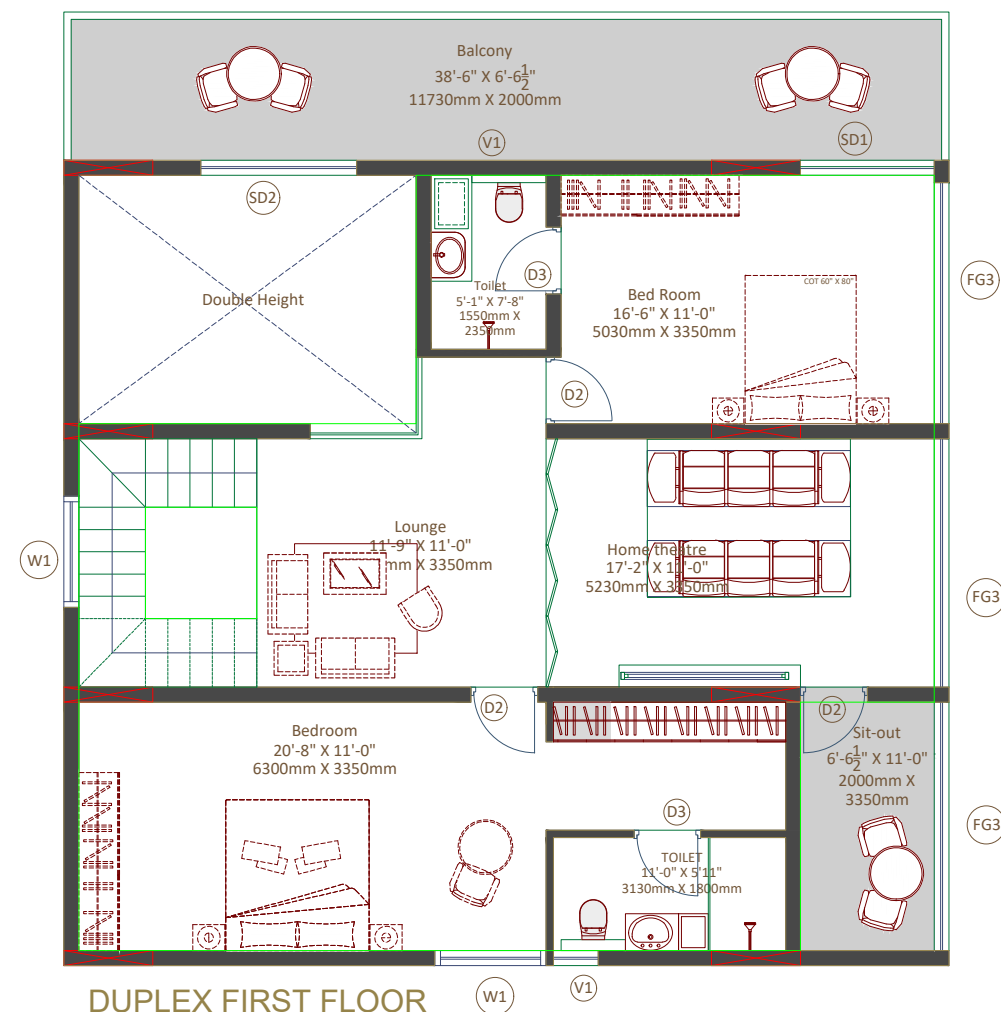
FLOOR PLANS

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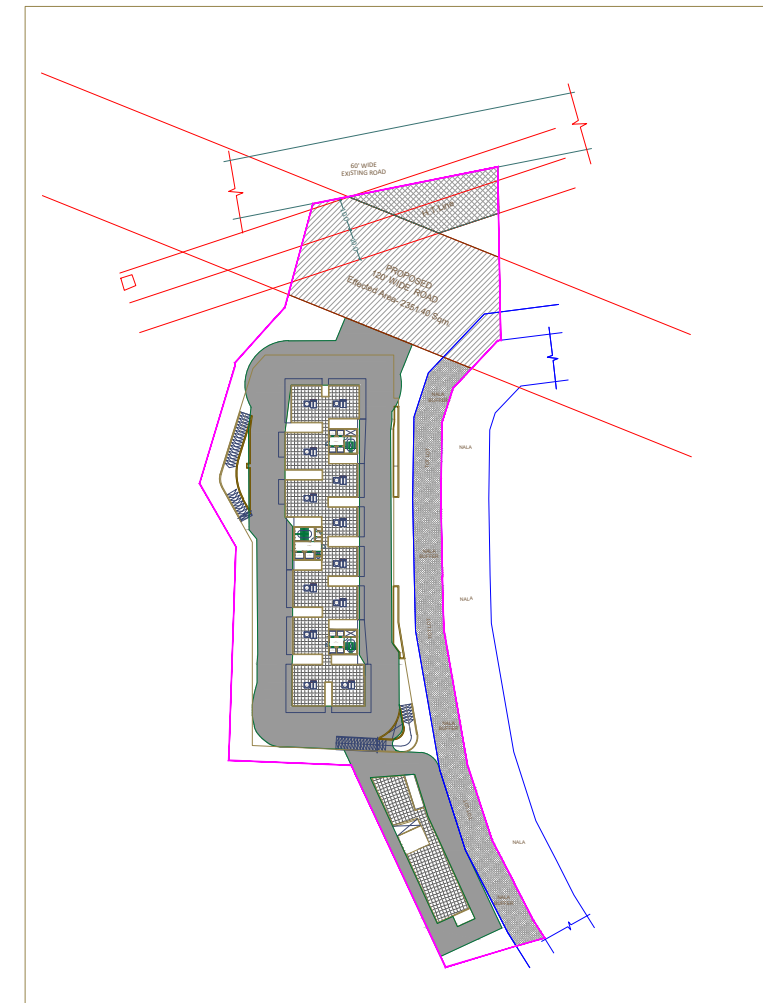


DUPLEX GROUND FLOOR



DUPLEX FIRST FLOOR

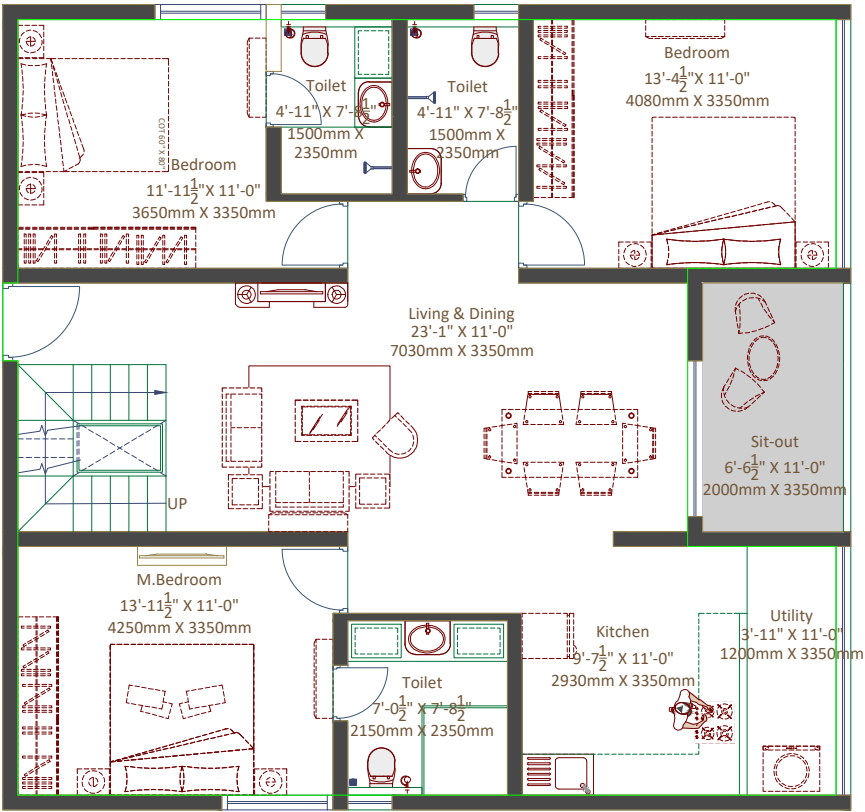
Key Plan



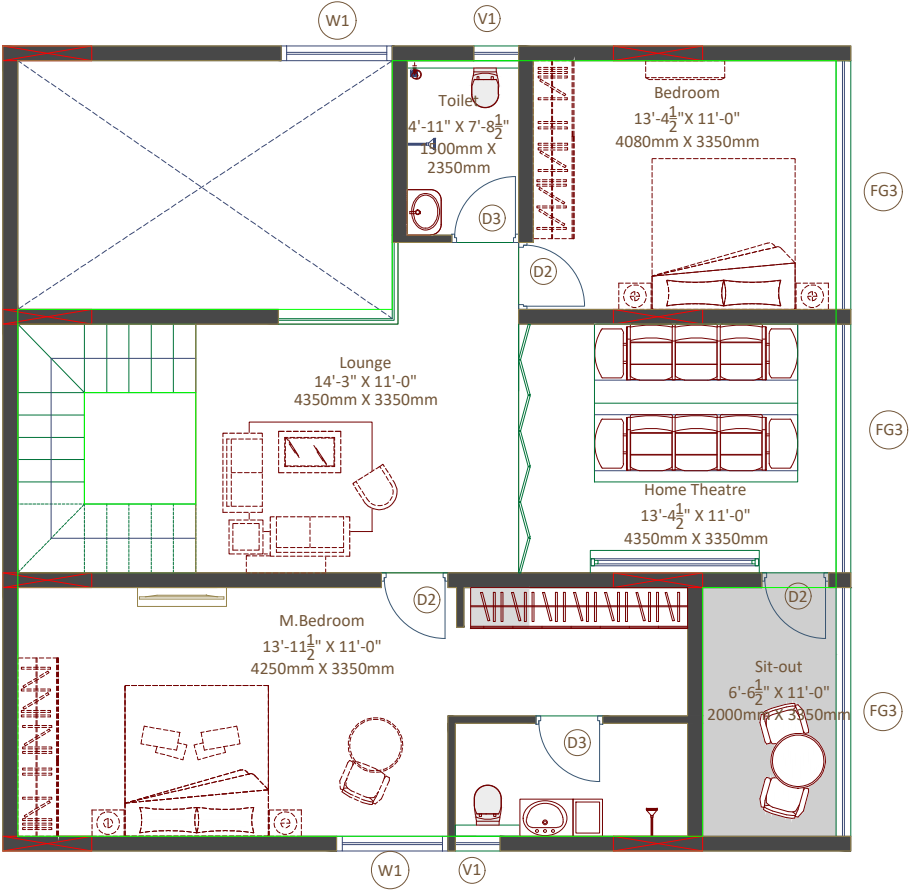
NOTE -

1. The Size, Shape, Position Of Windows, Ducts, Terraces And Balconies Are Subject To Change After Finalisation Of Elevations And Approval Of Statutory Bodies.
2. The Size, Shape, Position Of Columns Are Subject To Change.
3. The Furniture Is Not Part Of The Standard Fixtures. It Is Only To Indicate The Space Available & The Likely Position Of Electrical Points.

TYPE - 1 (RERA)	A01		
	AREA IN Sq.ft	PERCENTAGE	AREA IN Sq.mt
CARPET AREA	2262.16	50.27	210.16
OUTER WALL AREA	356.93	7.93	33.16
BALCONY AREA	681.15	15.14	63.28
TOTAL BUILT UP AREA	3300.24	73.34	306.60
COMMON AREA	1199.76	26.66	111.46
SALEABLE AREA	4500.00	100.00	418.06

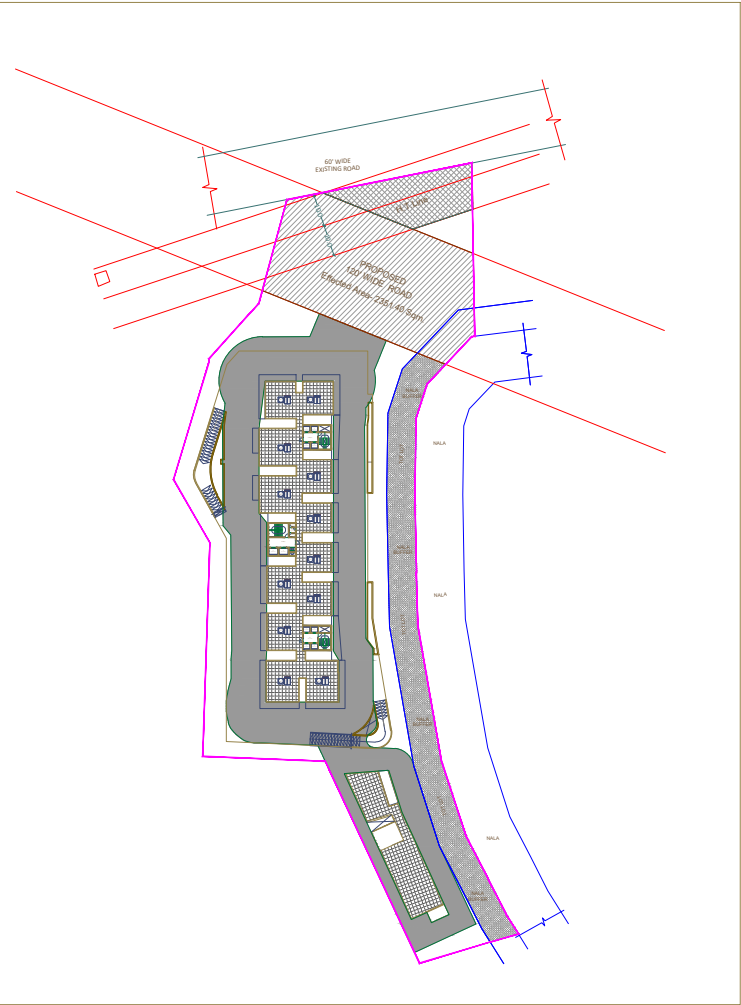


DUPLEX GROUND FLOOR



DUPLEX FIRST FLOOR

Key Plan



- NOTE -**
- 1. The Size, Shape, Position Of Windows, Ducts, Terraces And Balconies Are Subject To Change After Finalisation Of Elevations And Approval Of Statutory Bodies.
 - 2. The Size, Shape, Position Of Columns Are Subject To Change.
 - 3. The Furniture Is Not Part Of The Standard Fixtures. It Is Only To Indicate The Space Available & The Likely Position Of Electrical Points.

TYPE - 2 (RERA)	A02,A05		
	AREA IN Sq.ft	PERCENTAGE	AREA IN Sq.mt
CARPET AREA	2131.59	58.56	198.03
OUTER WALL AREA	387.50	10.65	36.00
BALCONY AREA	150.70	4.14	14.00
TOTAL BUILT UP AREA	2669.79	73.35	248.03
COMMON AREA	970.21	26.65	90.13
SALEABLE AREA	3640.00	100.00	338.16



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SITE ADDRESS
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NORTH
SCALE
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PROJECT
THE BILWA PROJECT
PROJECT No.
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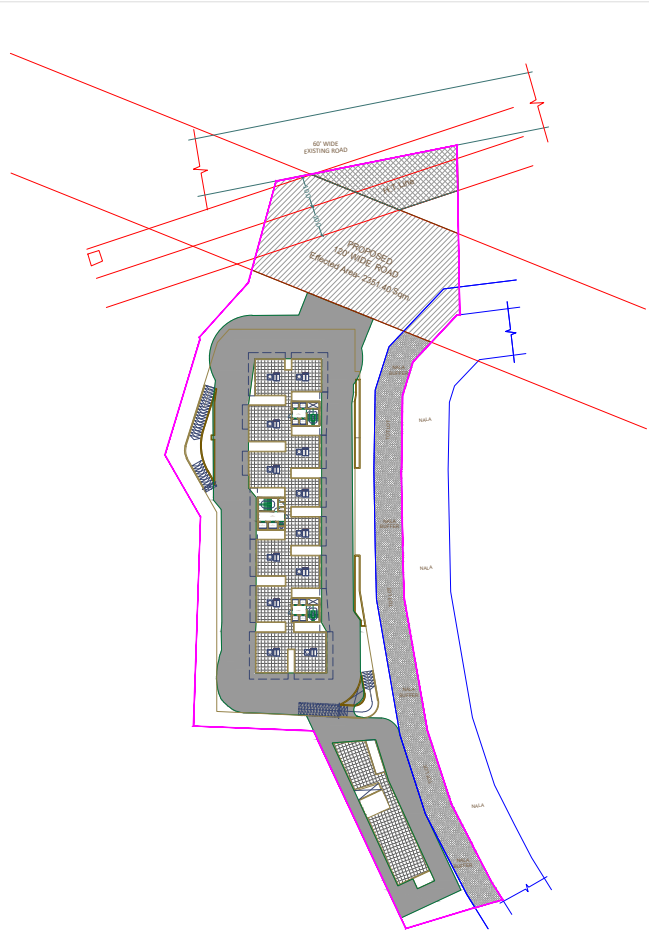
AREA STATEMENT
(RERA)

HO_937_AR_DD_E0823_r2_1.dwg

DD_001



Key Plan



- NOTE -**
- 1. The Size, Shape, Position Of Windows, Ducts, Terraces And Balconies Are Subject To Change After Finalisation Of Elevations And Approval Of Statutory Bodies.
 - 2. The Size, Shape, Position Of Columns Are Subject To Change.
 - 3. The Furniture Is Not Part Of The Standard Fixtures. It Is Only To Indicate The Space Available & The Likely Position Of Electrical Points.

TYPE - 1 (RERA)	A01		
	AREA IN Sq.ft	PERCENTAGE	AREA IN Sq.mt
CARPET AREA	1220.00	54.22	113.19
OUTER WALL AREA	90.00	4.00	8.17
BALCONY AREA	345.00	15.33	31.94
TOTAL BUILT UP AREA	1650.00	73.33	153.30
COMMON AREA	600.00	26.67	55.73
SALEABLE AREA	2250.00	100.00	209.03



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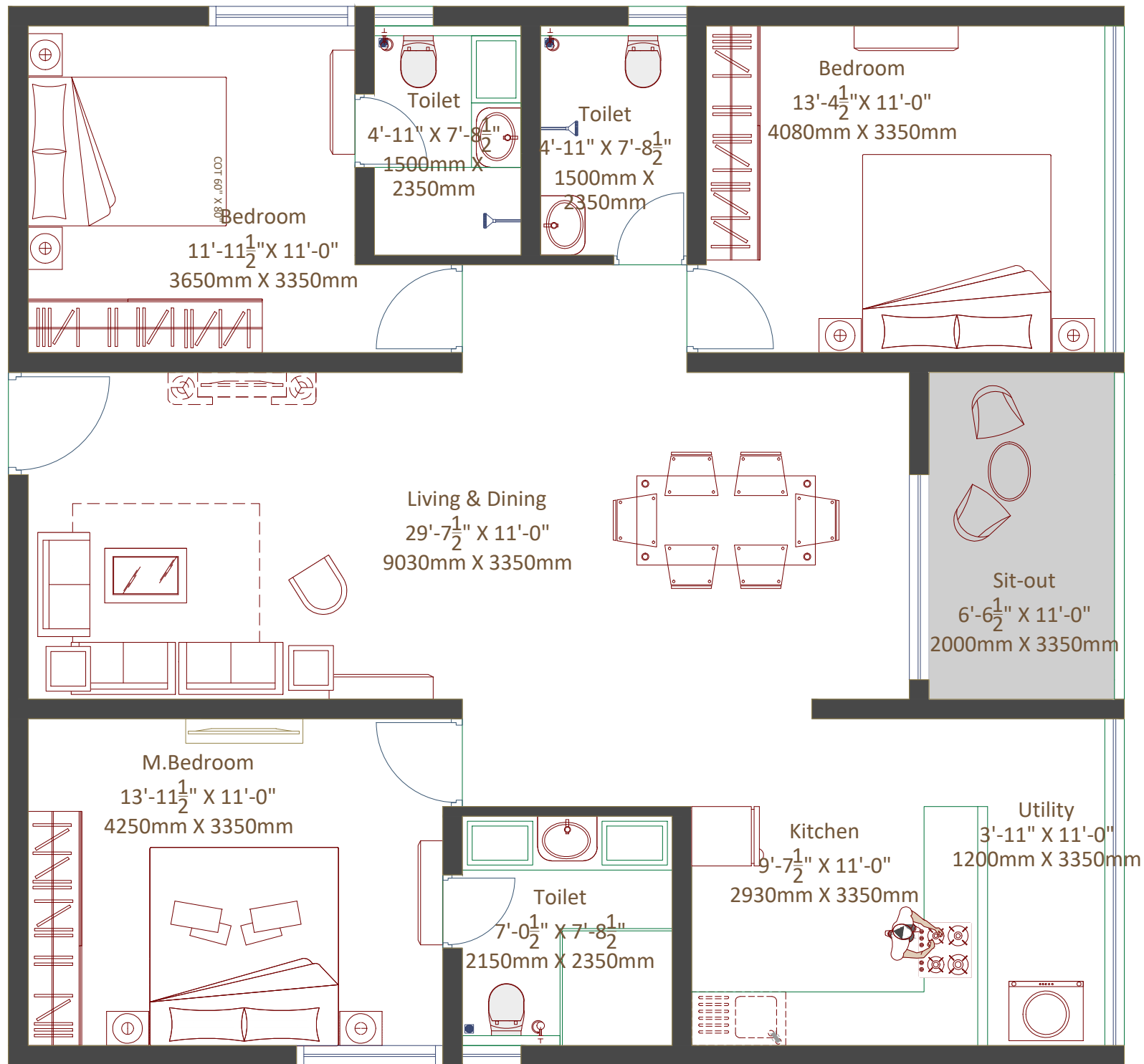
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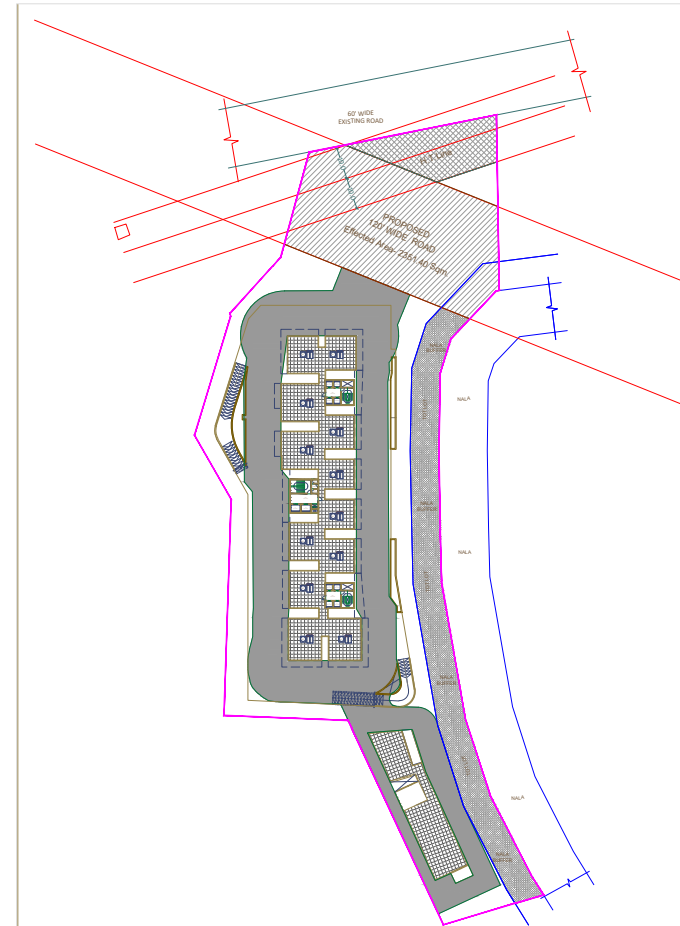
PROJECT
THE BILWA PROJECT
PROJECT No.
TR HO 1153

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AREA STATEMENT
(RERA)
HO_937_AR_DD_E0823_r2_1.dwg



Key Plan



NOTE -

1. The Size, Shape, Position Of Windows, Ducts, Terraces And Balconies Are Subject To Change After Finalisation Of Elevations And Approval Of Statutory Bodies.
2. The Size, Shape, Position Of Columns Are Subject To Change.
3. The Furniture Is Not Part Of The Standard Fixtures. It Is Only To Indicate The Space Available & The Likely Position Of Electrical Points.

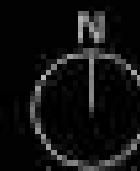
TYPE - 2 (RERA)	A05		
	AREA IN Sq.ft	PERCENTAGE	AREA IN Sq.mt
CARPET AREA	1160.00	63.74	107.97
OUTER WALL AREA	95.00	5.22	8.92
BALCONY AREA	75.00	4.12	7.12
TOTAL BUILT UP AREA	1335.00	73.35	124.01
COMMON AREA	485.00	26.65	45.07
SALEABLE AREA	1820.00	100.00	169.08



A1 - 3BHK West Facing | 2250 sq.ft



1. LIVING & DINING - 30'-0" X 11'-0"
2. SIT-OUT - 6'-0" X 11'-0"
3. MASTER BEDROOM - 12'-0" X 11'-0"
4. TOILET - 7'-0" X 7'-0"
5. KITCHEN - 10'-0" X 10'-0"
6. UTILITY - 5'-0" X 11'-0"
7. BEDROOM - 12'-0" X 11'-0"
8. TOILET - 4'-0" X 7'-0"
9. TOILET - 4'-0" X 7'-0"
10. BEDROOM - 12'-0" X 11'-0"
11. SIT-OUT - 30'-0" X 6'-0"



A2 - A5 - 3BHK West Facing | 1820 sq.ft



1. LIVING & DINING - 28'-0" X 11'-0"
2. SIT-OUT - 6'-0" X 11'-0"
3. MASTER BEDROOM - 12'-0" X 11'-0"
4. TOILET - 7'-0" X 7'-0"
5. KITCHEN - 9'-0" X 10'-0"
6. UTILITY - 5'-0" X 11'-0"
7. BEDROOM - 12'-0" X 11'-0"
8. TOILET - 4'-0" X 7'-0"
9. TOILET - 4'-0" X 7'-0"
10. BEDROOM - 12'-0" X 11'-0"



A3, A4 - 3BHK West Facing | 1635 sq.ft



1. LIVING - 11'-0" X 20'-0"
2. DINING - 10'-0" X 10'-0"
3. SIT-OUT - 8'-0" X 9'-0"
4. MASTER BEDROOM - 11'-0" X 12'-0"
5. TOILET - 6'-0" X 8'-0"
6. TOILET - 6'-0" X 8'-0"
7. KITCHEN - 9'-0" X 10'-0"
8. UTILITY - 4'-0" X 8'-0"
9. BEDROOM - 11'-0" X 12'-0"
10. BEDROOM - 11'-0" X 12'-0"



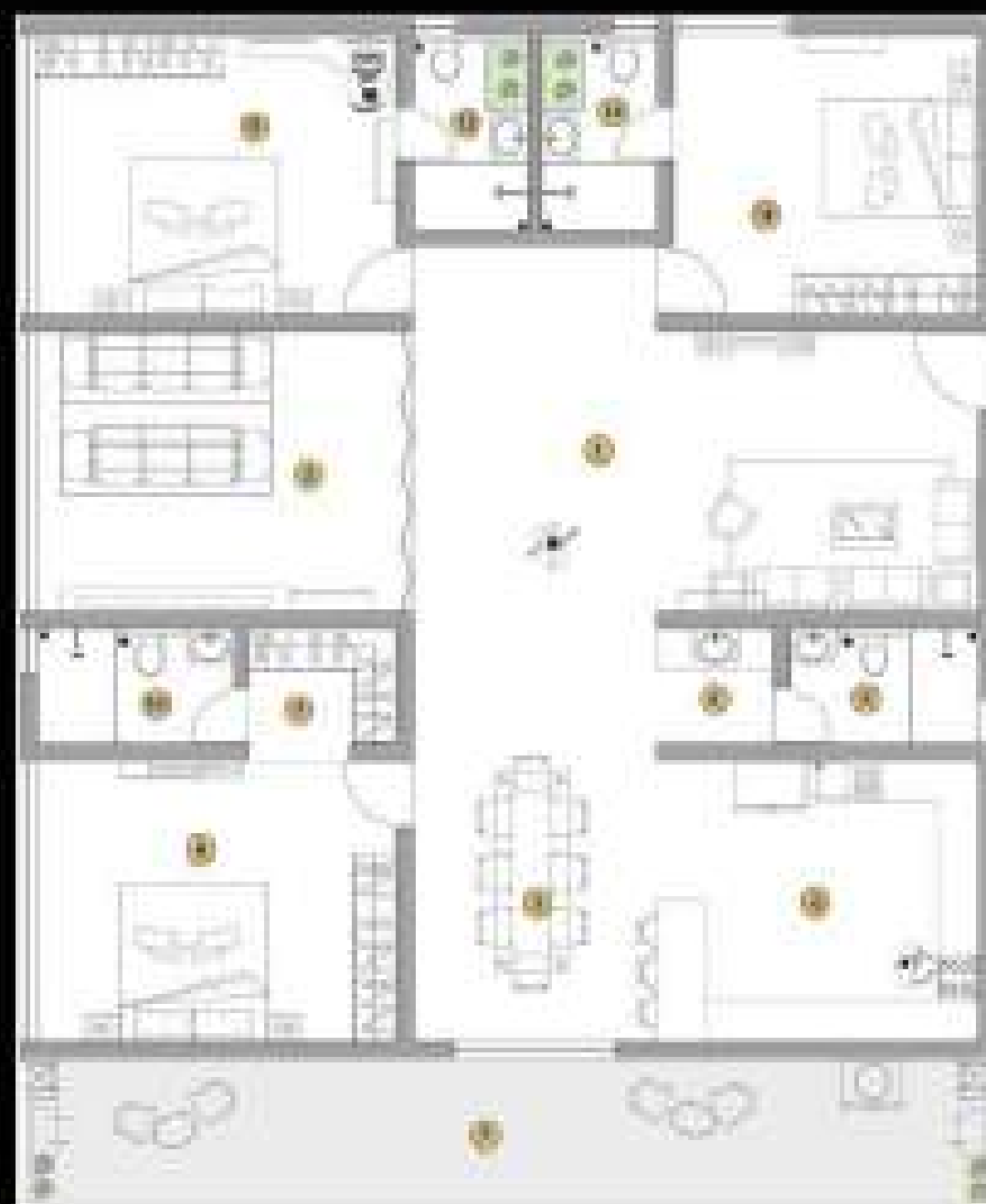
A6 - 4BHK West Facing | 2850 sq.ft



1. LIVING - 11'-0" X 20'-0"
2. HOME THEATRE/ BEDROOM - 11'-0" X 12'-0"
3. DINING - 10'-0" X 10'-0"
4. WASH - 4'-0" X 4'-0"
5. TOILET - 6'-0" X 8'-0"
6. KITCHEN - 10'-0" X 10'-0"
7. SIT-OUT - 10'-0" X 10'-0"
8. MASTER BEDROOM - 11'-0" X 12'-0"
9. WALK-IN - 5'-0" X 4'-0"
10. TOILET - 6'-0" X 8'-0"
11. BEDROOM - 11'-0" X 12'-0"
12. TOILET - 6'-0" X 8'-0"
13. TOILET - 6'-0" X 8'-0"
14. BEDROOM - 11'-0" X 12'-0"



A7 - 4BHK East Facing | 2850 sq.ft



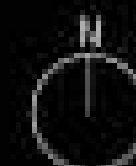
1. LIVING - 12'0" X 12'0"
2. HOME THEATER/ BEDROOM - 12'0" X 12'0"
3. DINING - 10'0" X 10'0"
4. WASH - 4'0" X 4'0"
5. TOILET - 8'0" X 4'0"
6. KITCHEN - 10'0" X 10'0"
7. SIT-OUT - 4'0" X 8'0"
8. MASTER BEDROOM - 12'0" X 12'0"
9. WALK-IN - 6'0" X 4'0"
10. TOILET - 6'0" X 4'0"
11. BEDROOM - 10'0" X 12'0"
12. TOILET - 4'0" X 8'0"
13. TOILET - 4'0" X 8'0"
14. BEDROOM - 12'0" X 12'0"



A8, A9 - 3BHK East Facing | 2020 sq.ft



1. LIVING & DINING - 12'0" X 12'0"
2. SIT-OUT - 6'0" X 10'0"
3. MASTER BEDROOM - 12'0" X 12'0"
4. TOILET - 5'0" X 8'0"
5. KITCHEN - 10'0" X 10'0"
6. UTILITY - 10'0" X 10'0"
7. BEDROOM - 10'0" X 12'0"
8. TOILET - 4'0" X 8'0"
9. TOILET - 4'0" X 8'0"
10. BEDROOM - 12'0" X 12'0"



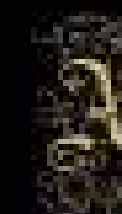
A10-Att - 3BHK East Facing | 2335 sq/ft



1. LIVING & DINING - 27'-0" X 12'-0"
2. SIT-OUT - 6'-0" X 25'-0"
3. MASTER BEDROOM - 12'-0" X 12'-0"
4. TOILET - 5'-0" X 8'-0"
5. KITCHEN - 12'-0" X 8'-0"
6. UTILITY - 12'-0" X 3'-0"
7. BEDROOM - 12'-0" X 12'-0"
8. TOILET - 5'-0" X 8'-0"
9. TOILET - 5'-0" X 8'-0"
10. BEDROOM - 12'-0" X 12'-0"

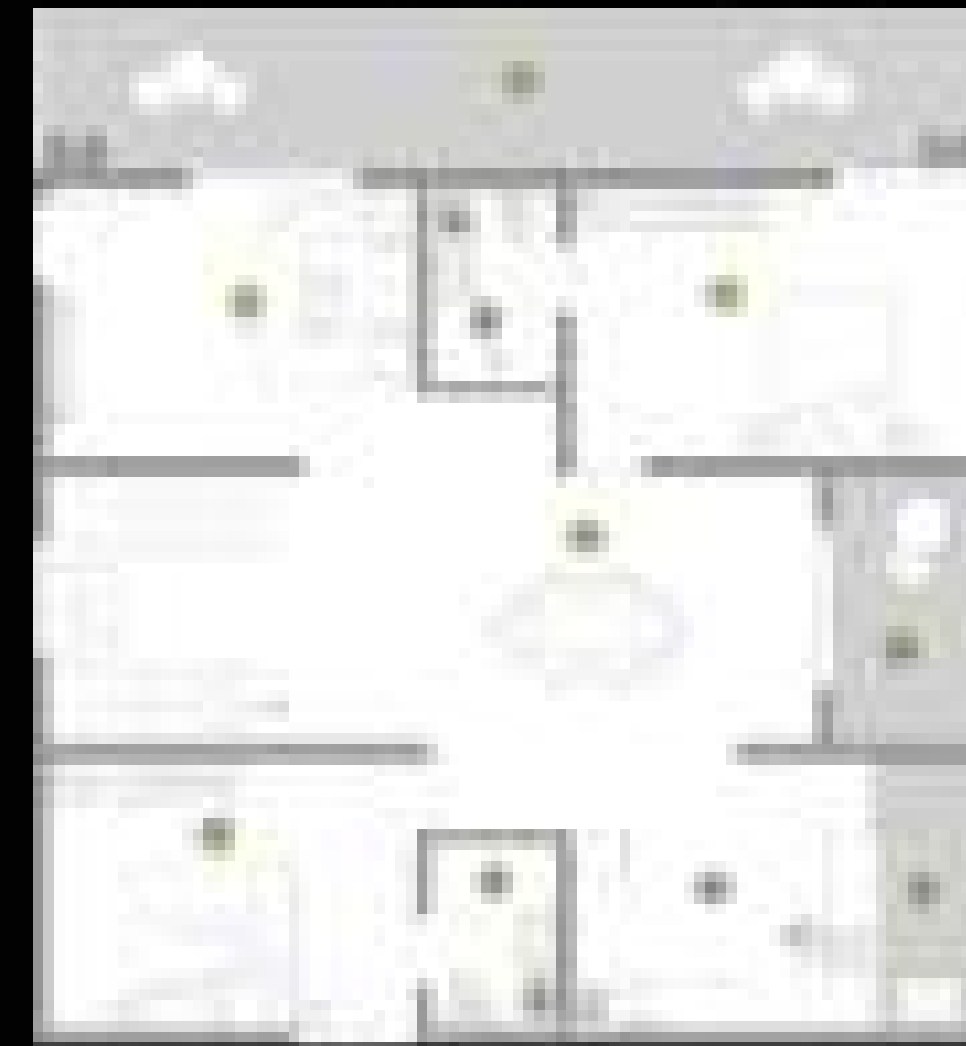


A12 - 3BHK East Facing | 2450 sq/ft



1. LIVING & DINING - 28'-0" X 12'-0"
2. SIT-OUT - 6'-0" X 25'-0"
3. MASTER BEDROOM - 12'-0" X 12'-0"
4. TOILET - 5'-0" X 8'-0"
5. KITCHEN - 12'-0" X 8'-0"
6. UTILITY - 12'-0" X 3'-0"
7. BEDROOM - 12'-0" X 12'-0"
8. TOILET - 5'-0" X 8'-0"
9. TOILET - 5'-0" X 8'-0"
10. BEDROOM - 12'-0" X 12'-0"
11. SIT-OUT - 25'-0" X 6'-0"





- 1. Lobby
- 2. Office
- 3. Conference
- 4. Restaurant
- 5. Gym
- 6. Pool
- 7. Spa
- 8. Hotel
- 9. Retail
- 10. Parking

Figure 8.1: High-Rise Building

- 1. Lobby
- 2. Office
- 3. Conference
- 4. Restaurant
- 5. Gym
- 6. Pool
- 7. Spa
- 8. Hotel
- 9. Retail
- 10. Parking



A2/A5 - West Facing | Duplex Lower Floor | 3400 sq.ft



1. LIVING - 12'-0" X 11'-0"
2. DINING - 12'-0" X 10'-0"
3. KITCHEN - 9'-0" X 10'-0"
4. UTILITY - 5'-0" X 10'-0"
5. M.BEDROOM - 12'-0" X 11'-0"
6. TOILET - 7'-0" X 7'-0"
7. BEDROOM - 12'-0" X 11'-0"
8. TOILET - 4'-0" X 7'-0"
9. BALCONY - 5'-0" X 10'-0"

A6 - West Facing | Duplex Lower Floor | 5390 sq.ft



1. LIVING - 15'-0" X 11'-0"
2. DINING - 12'-0" X 11'-0"
3. KITCHEN - 10'-0" X 11'-0"
4. UTILITY - 10'-0" X 11'-0"
5. M.BEDROOM - 12'-0" X 11'-0"
6. WC - 5'-0" X 5'-0"
7. TOILET - 5'-0" X 5'-0"
8. BEDROOM - 12'-0" X 11'-0"
9. TOILET - 4'-0" X 5'-0"
10. M.BEDROOM - 12'-0" X 11'-0"
11. TOILET - 5'-0" X 5'-0"
12. STOUT - 5'-0" X 11'-0"

A2/A5 - West Facing | Duplex Upper Floor



1. UPPER LIVING - 12'-0" X 11'-0"
2. M.BEDROOM - 12'-0" X 11'-0"
3. WC - 5'-0" X 5'-0"
4. TOILET - 10'-0" X 11'-0"
5. BEDROOM - 12'-0" X 11'-0"
6. TOILET - 4'-0" X 7'-0"
7. HOME THEATRE - 12'-0" X 11'-0"
8. BALCONY - 5'-0" X 11'-0"

A6 - East Facing | Duplex Upper Floor



1. UPPER LIVING - 12'-0" X 11'-0"
2. M.BEDROOM - 12'-0" X 11'-0"
3. WC - 5'-0" X 5'-0"
4. TOILET - 10'-0" X 11'-0"
5. BEDROOM - 12'-0" X 11'-0"
6. TOILET - 4'-0" X 7'-0"
7. BEDROOM - 12'-0" X 11'-0"
8. TOILET - 4'-0" X 7'-0"
9. HOME THEATRE - 12'-0" X 11'-0"
10. BALCONY - 5'-0" X 11'-0"



A7 - East Facing | Duplex Lower Floor | 5390 sq.ft



1. LIVING - 10'0" X 10'0" H
2. DINING - 10'0" X 10'0" H
3. KITCHEN - 10'0" X 10'0" H
4. UTILITY - 10'0" X 10'0" H
5. MASTER BEDROOM - 10'0" X 10'0" H
6. W.C. - 5'0" X 4'0"
7. TOILET - 5'0" X 4'0"
8. BEDROOM - 10'0" X 10'0" H
9. TOILET - 5'0" X 4'0"
10. STUDY - 8'0" X 10'0" H
11. MAID ROOM - 8'0" X 10'0" H
12. TOILET - 5'0" X 4'0"

A7 - East Facing | Duplex Upper Floor



1. UPPER LIVING - 10'0" X 10'0" H
2. MASTER BEDROOM - 10'0" X 10'0" H
3. W.C. - 5'0" X 4'0"
4. TOILET - 5'0" X 4'0"
5. BEDROOM - 10'0" X 10'0" H
6. TOILET - 5'0" X 4'0"
7. BEDROOM - 10'0" X 10'0" H
8. TOILET - 5'0" X 4'0"
9. HOME THEATRE - 10'0" X 10'0" H
10. STUDY - 8'0" X 10'0" H



A8 Ag - East Facing | Duplex Lower Floor | 3745 sq.ft



1. LIVING - 10'0" X 10'0" H
2. DINING - 10'0" X 10'0" H
3. KITCHEN - 10'0" X 10'0" H
4. UTILITY - 10'0" X 10'0" H
5. MASTER BEDROOM - 10'0" X 10'0" H
6. TOILET - 5'0" X 4'0"
7. BEDROOM - 10'0" X 10'0" H
8. TOILET - 5'0" X 4'0"
9. BALCONY - 5'0" X 10'0" H

A8 Ag - East Facing | Duplex Upper Floor



1. UPPER LIVING - 10'0" X 10'0" H
2. MASTER BEDROOM - 10'0" X 10'0" H
3. W.C. - 5'0" X 4'0"
4. TOILET - 5'0" X 4'0"
5. BED ROOM - 10'0" X 10'0" H
6. TOILET - 5'0" X 4'0"
7. HOME THEATRE - 10'0" X 10'0" H
8. STUDY - 8'0" X 10'0" H



Figure 10.10: Learning Model: Level 1 (left) and (right)



- 1. yellow dot in C
- 2. yellow dot in B
- 3. yellow dot in S
- 4. yellow dot in C
- 5. yellow dot in B
- 6. yellow dot in S
- 7. yellow dot in C
- 8. yellow dot in B
- 9. yellow dot in S

Figure 10.11: Learning Model: Level 2 (left) and (right)



- 1. yellow dot in C
- 2. yellow dot in B
- 3. yellow dot in S
- 4. yellow dot in C
- 5. yellow dot in B
- 6. yellow dot in S
- 7. yellow dot in C
- 8. yellow dot in B
- 9. yellow dot in S

Figure 10.12: Learning Model: Level 3 (left) and (right)



- 1. yellow dot in C
- 2. yellow dot in B
- 3. yellow dot in S
- 4. yellow dot in C
- 5. yellow dot in B
- 6. yellow dot in S
- 7. yellow dot in C
- 8. yellow dot in B
- 9. yellow dot in S



Figure 10.13: Learning Model: Level 4 (left) and (right)



- 1. yellow dot in C
- 2. yellow dot in B
- 3. yellow dot in S
- 4. yellow dot in C
- 5. yellow dot in B
- 6. yellow dot in S
- 7. yellow dot in C
- 8. yellow dot in B
- 9. yellow dot in S



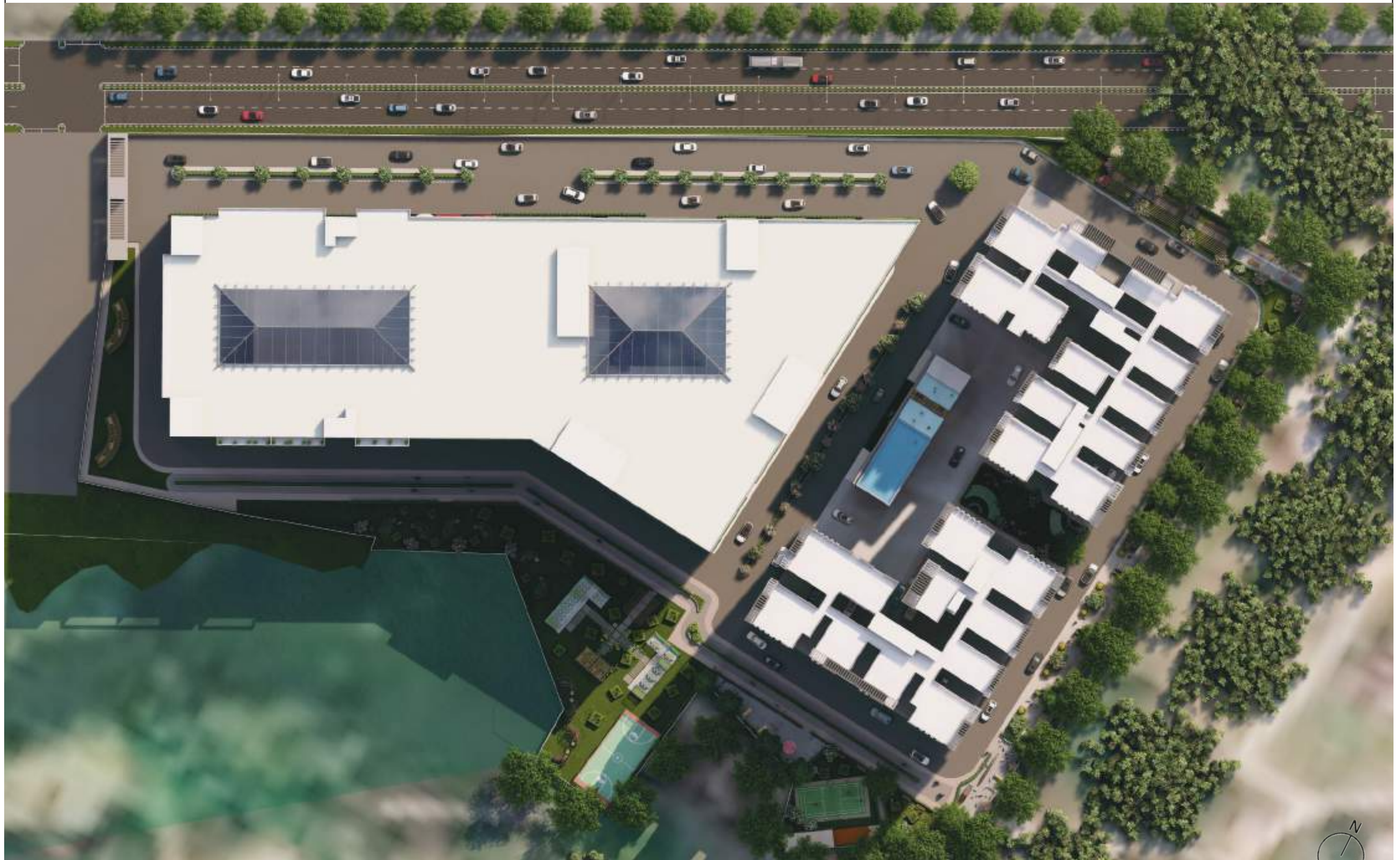


6.PRANEETH ELV

Proposed Mixed Use Development for ELV					
Site Area					
Sq.ft.	3,30,916.61	36,768.51	SQYRDS	7.60	Acre
Sq.ft.	10,098.94				
Sq.ft.	1,122.10				
SQYRDS	0.23				
Acre					
Sq.ft.	3,20,817.67				
SQYRDS	35,646.41				
Acre	7.36				
Net Site Area					
Tot-Lot Area		Required (10%)	32,081.77	34,983.31	Sq.ft.
		Achieved (10.09%)			
HOTEL AND OFFICE					
Sq.ft.	77,026.17	8,558.46	SQYRDS	1.77	Acre
Plot Area					
Building Height		3B+G+11 Floors			
		~45m			
BUA PER FLOOR		68,473.23	Sq.ft		
TOTAL BUA		8,21,678.76	Sq.ft		
RESIDENTIAL					
Setback(North)		49'3"			
		~ 15 m			
Setback(Remaining Sides)		45'11"			
		~ 14 m			
Building Height (Residential)		3B+S+G+14 Floors			
		~45m			
TOTAL SALEABLE AREA		5,36,100	SQFT		
CLUB HOUSE		Required (3.00 %)	15,309	16,675	SQFT
		Achieved (3.55%)			
NO OF UNITS		360	UNITS		
FLAT NO.	GROUND	TYPICAL	TYPE	FACING	
BLOCK A					
A1	1605	1815	3 BHK	WEST	WEST
A2	1190	1265	2 BHK	WEST	WEST
A3	1190	1265	2 BHK	WEST	WEST
A4	1190	1265	2 BHK	WEST	WEST
A5	1605	1815	3 BHK	WEST	WEST
A6	1605	1815	3 BHK	EAST	EAST
A7	1190	1265	2 BHK	EAST	EAST
A8	1190	1265	2 BHK	EAST	EAST
A9	1275	1275	2 BHK	EAST	EAST
A10	1605	1815	2 BHK	WEST	WEST
A11	1605	1815	2 BHK	NORTH	NORTH
A12	1275	1275	3 BHK	EAST	EAST
A13	1275	1275	3 BHK	EAST	EAST
TOTAL	17800	19225	SQ.FT		
TOTAL SALEABLE AREA (BLOCK A)		2,86,950	SQ.FT		
BLOCK B					
B1	1605	1815	3 BHK	WEST	WEST
B2	1190	1265	2 BHK	WEST	WEST
B3	1190	1265	2 BHK	WEST	WEST
B4	1605	1815	3 BHK	WEST	WEST
B5	1275	1275	2 BHK	NORTH	NORTH
B6	1275	1275	2 BHK	NORTH	NORTH
B7	1605	1815	3 BHK	EAST	EAST
B8	1605	1815	3 BHK	EAST	EAST
B9	1275	1275	2 BHK	WEST	WEST
B10	1190	1265	2 BHK	EAST	EAST
B11	1605	1815	3 BHK	EAST	EAST
TOTAL	15420	16695	SQ.FT		
TOTAL SALEABLE AREA (BLOCK B)		2,49,150	SQ.FT		
TOTAL SALEABLE AREA (A+B)		5,36,100	SQ.FT		
NO. OF UNITS					
360					

AREA STATEMENT

MASTER LAYOUT



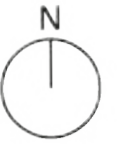


AERIAL VIEWS



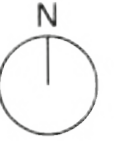
FLOOR PLANS

GROUND FLOOR PLAN

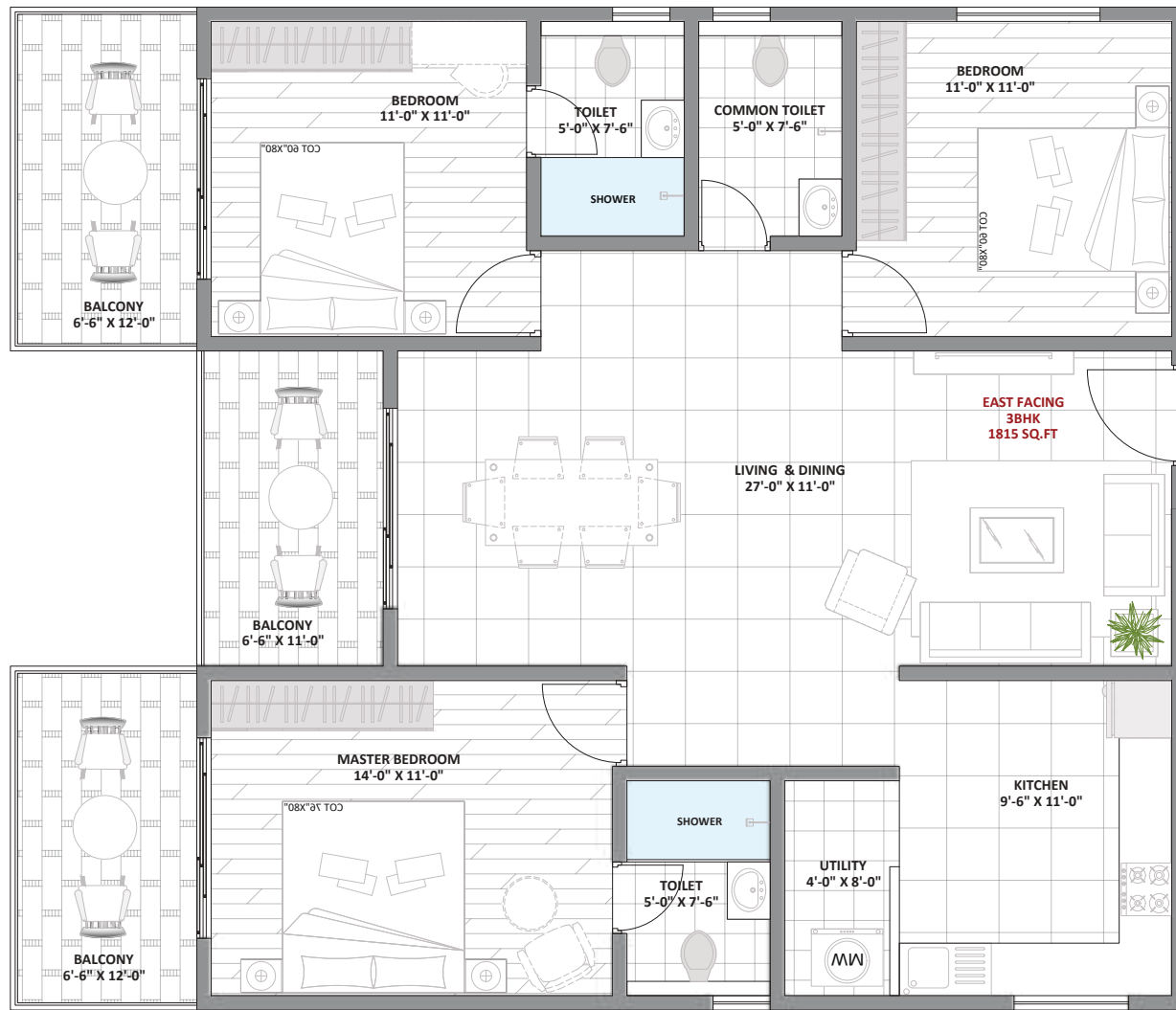


FLOOR PLANS

TYPICAL FLOOR PLAN



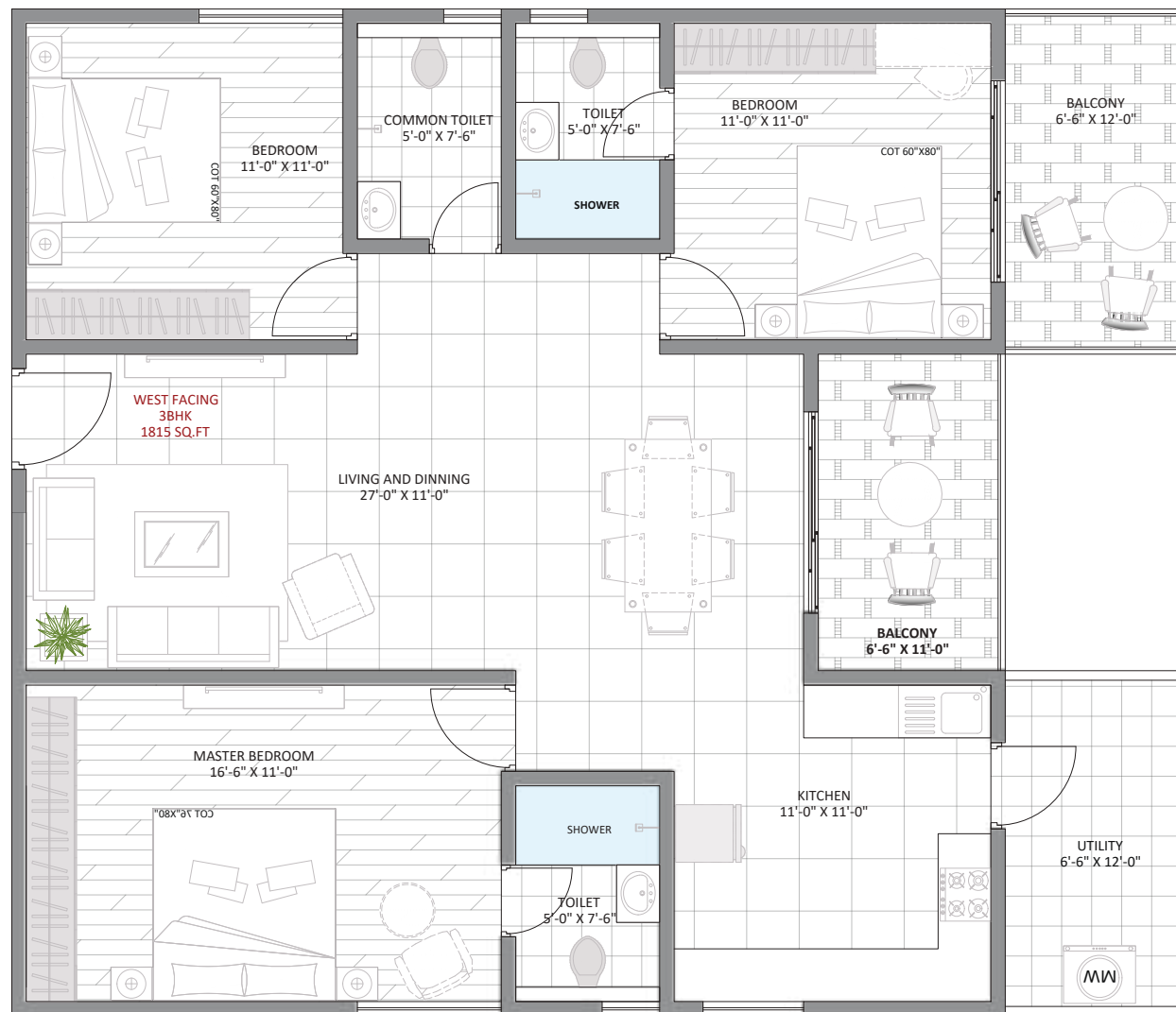
UNIT PLANS



KEY PLAN

TYPE -1
EAST FACING (Typical Floor)
3 BHK
SBUA-1815 SQ.FT

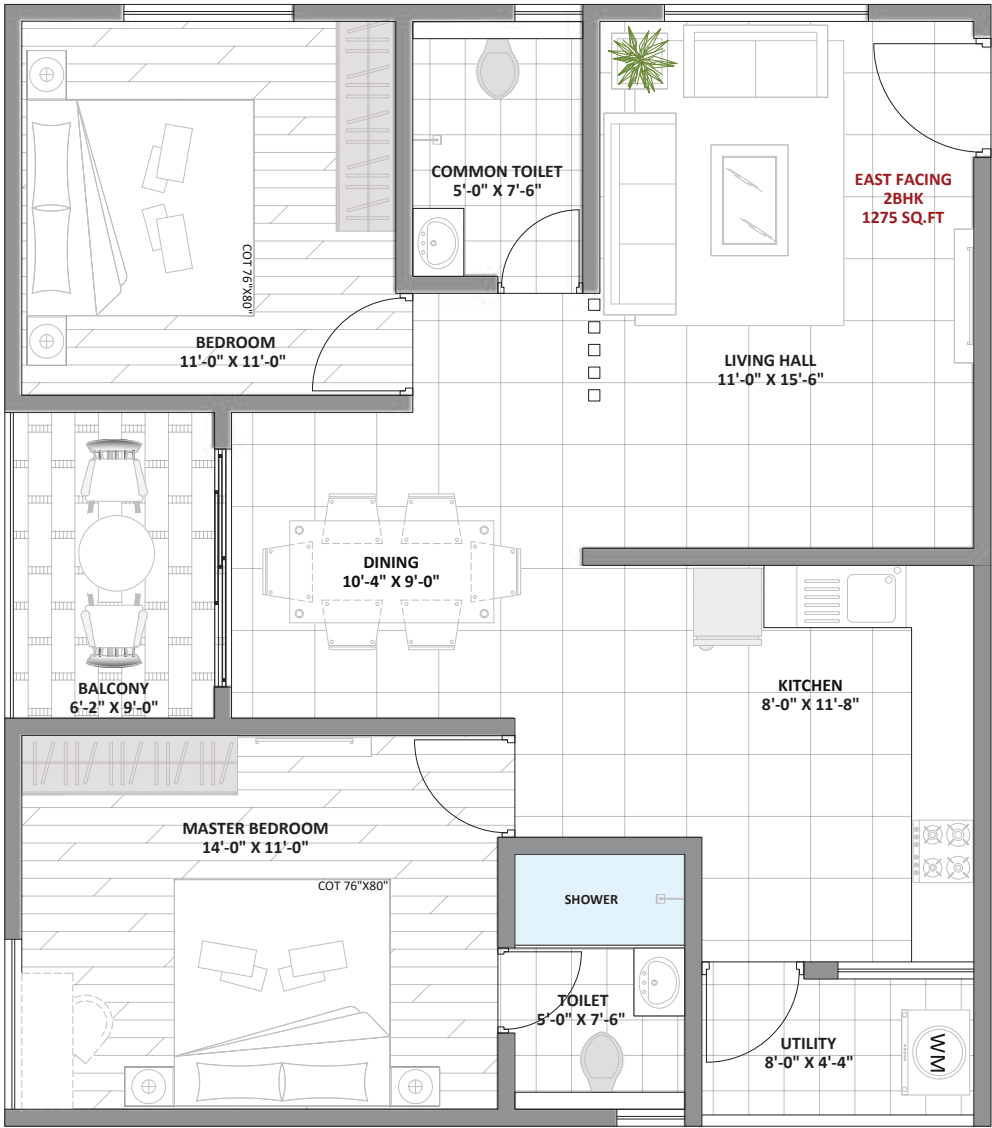
UNIT PLANS



KEY PLAN

TYPE -2
WEST FACING (Typical Floor)
3 BHK
SBUA-1815 SQ.FT

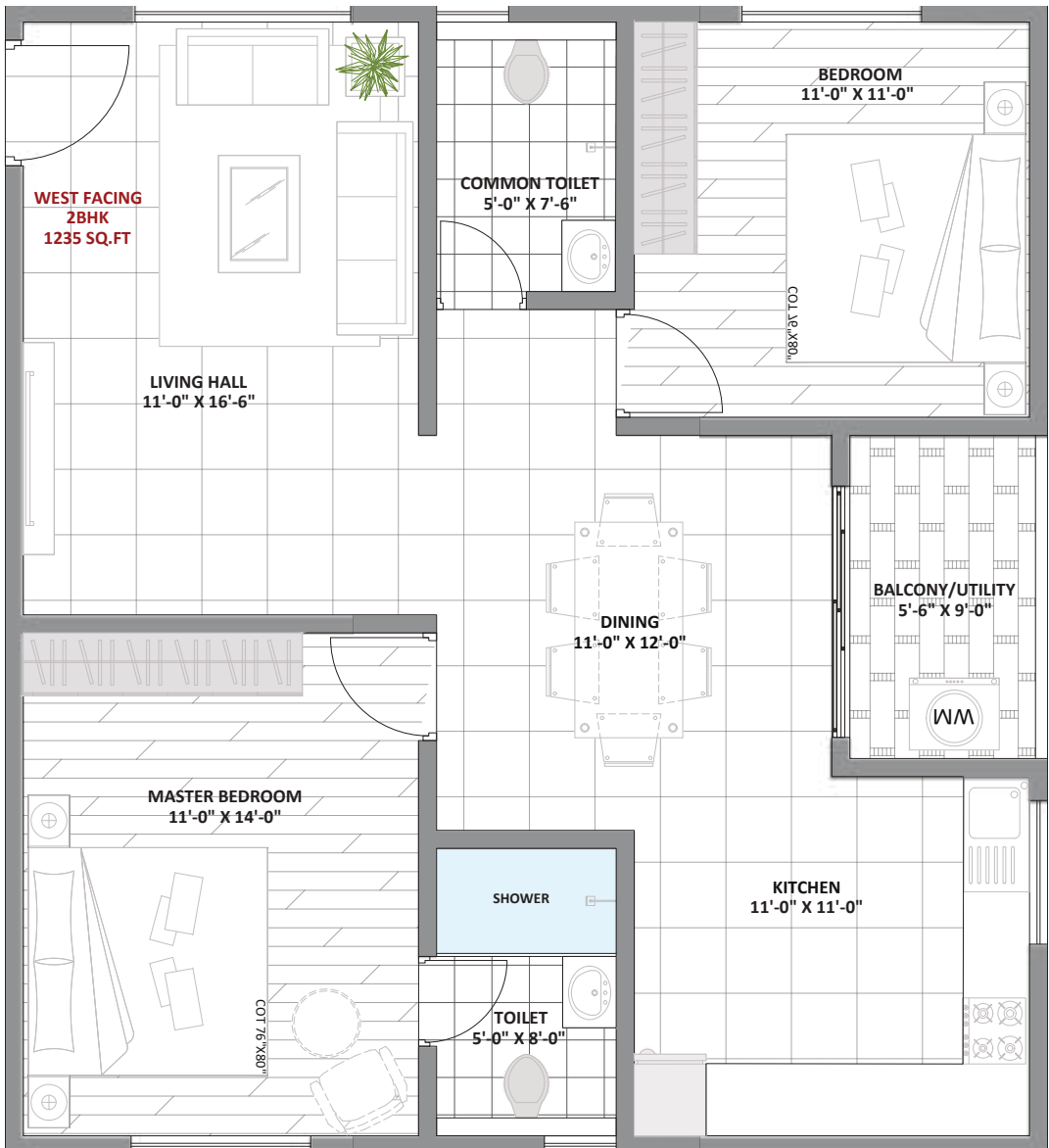
UNIT PLANS



KEY PLAN

TYPE -3
EAST FACING (Typical Floor)
2 BHK
SBUA- 1275 SQ.FT

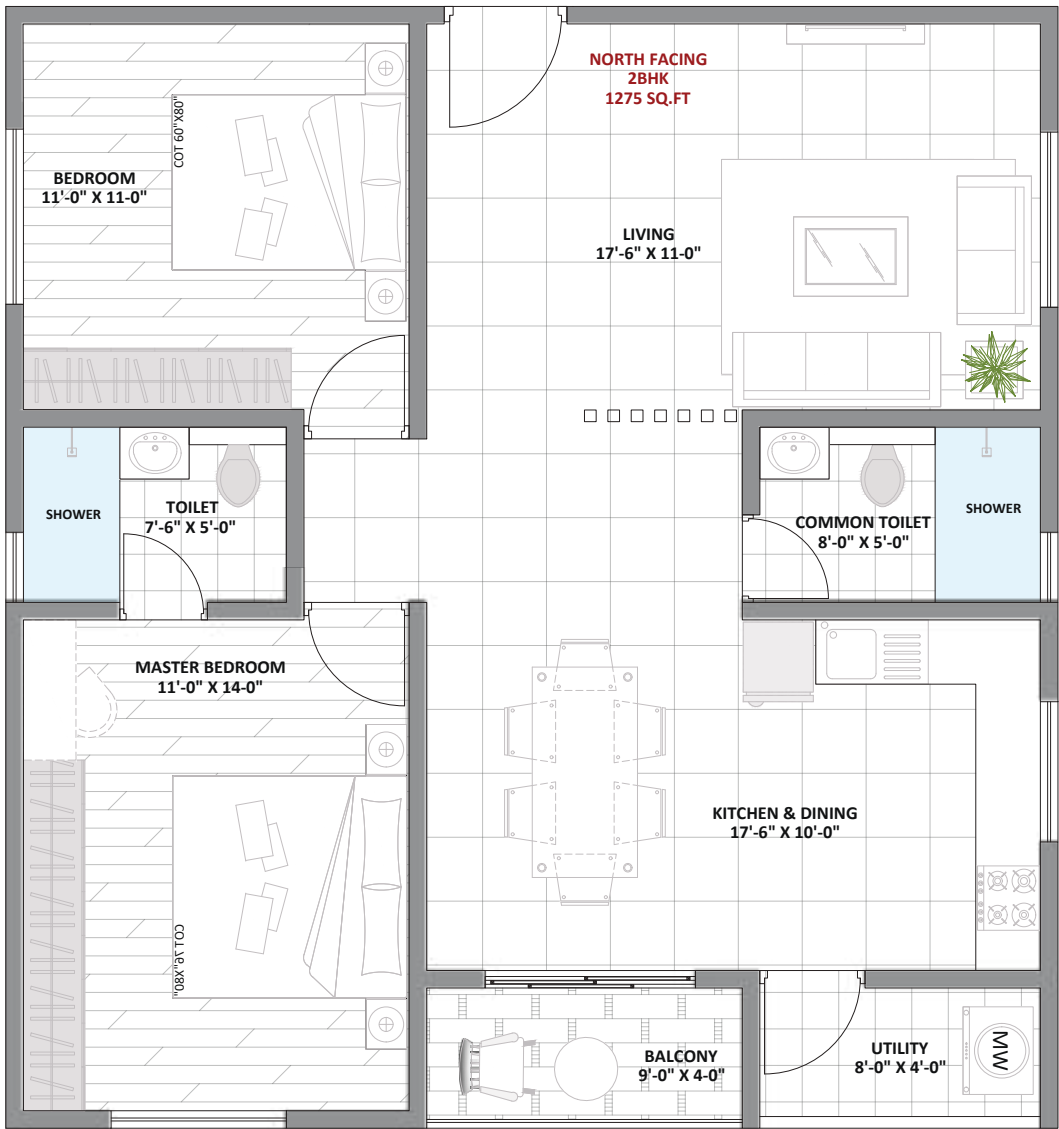
UNIT PLANS



KEY PLAN

TYPE -4
WEST FACING (Typical Floor)
2BHK
SA- 1235 SQ.FT

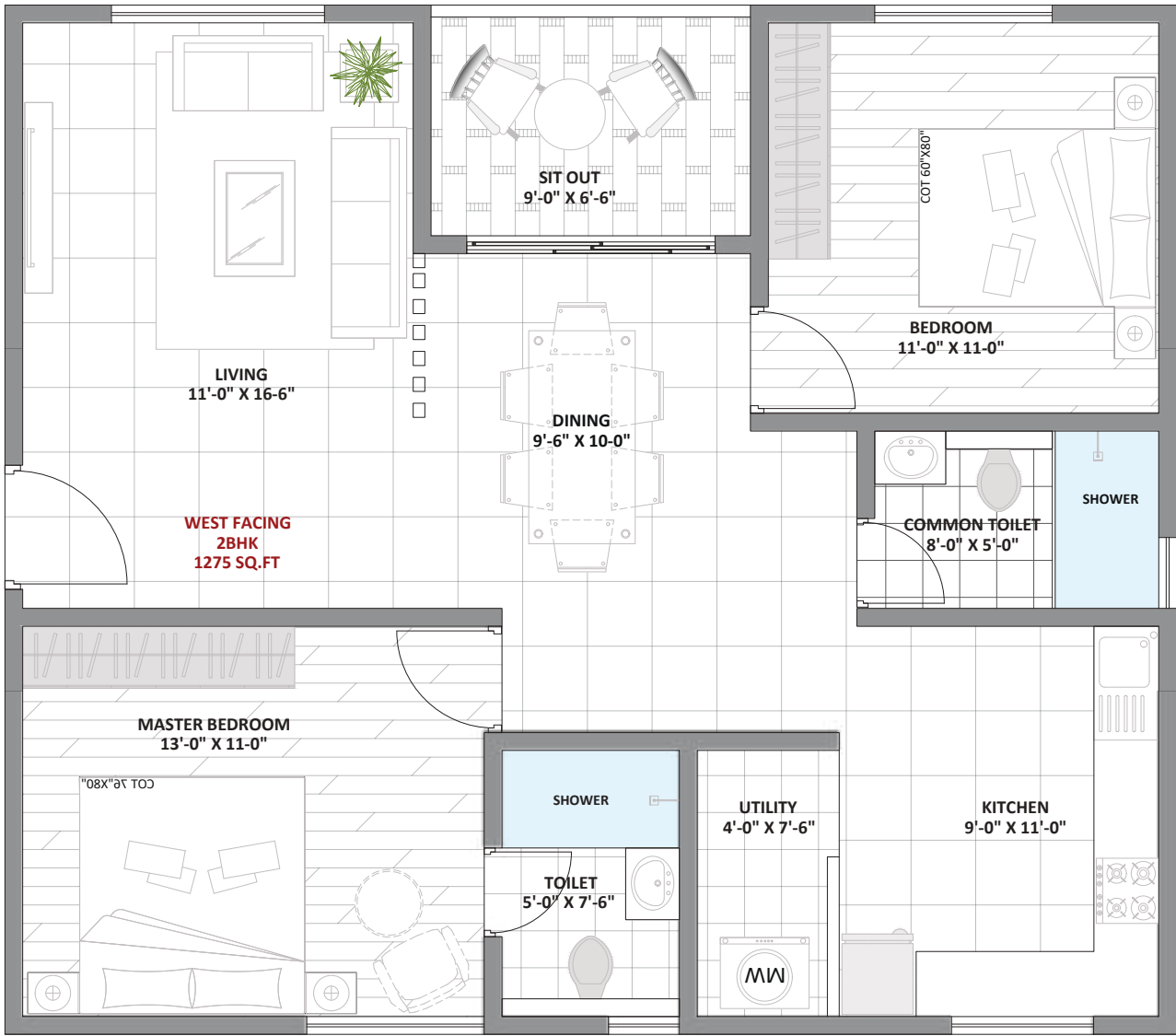
UNIT PLANS



KEY PLAN

TYPE -5
NORTH FACING (Typical Floor)
2 BHK
SA- 1275 SQ.FT

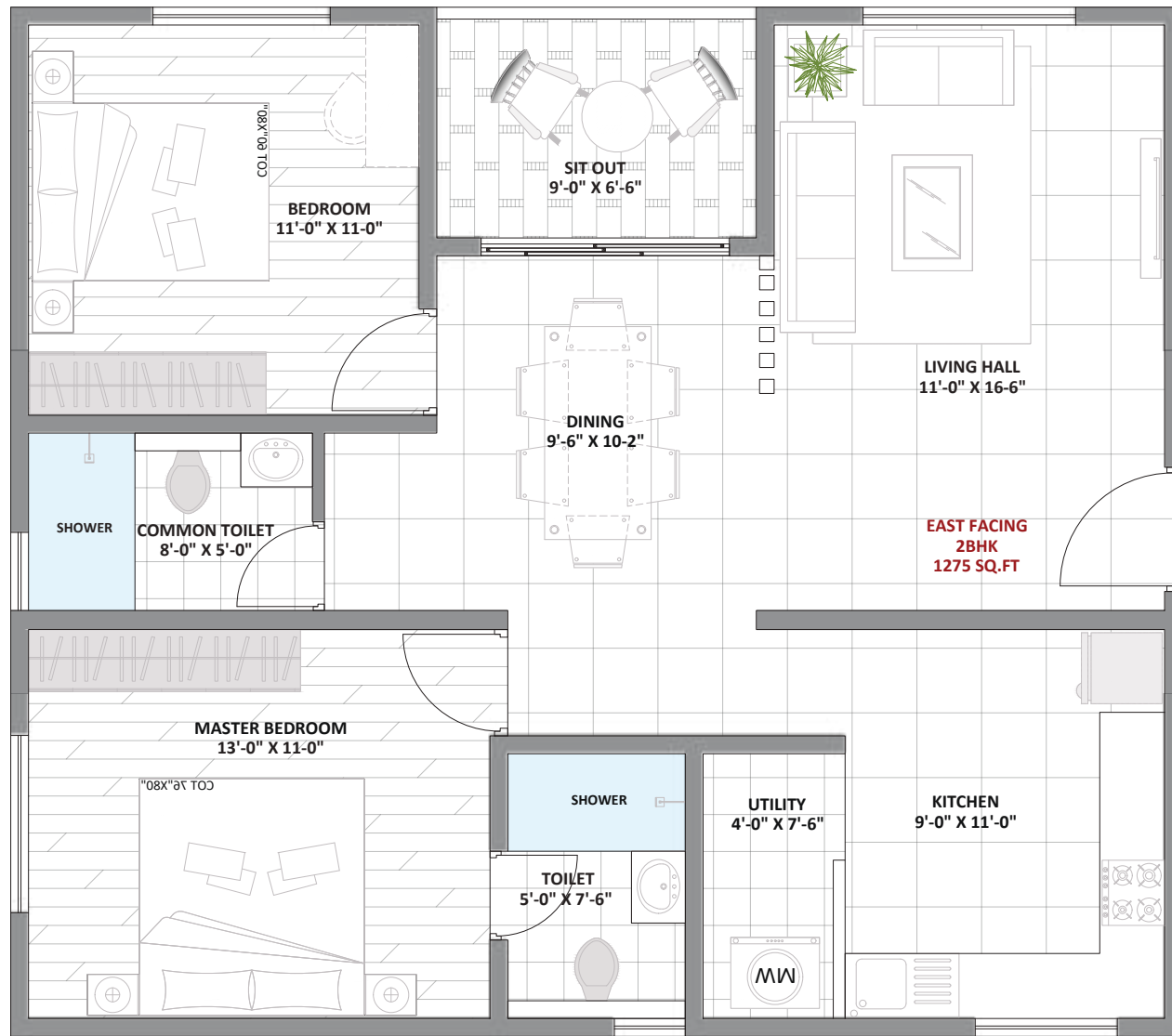
UNIT PLANS



KEY PLAN

TYPE -6
WEST FACING (Typical Floor)
2 BHK
SA- 1275 SQ.FT

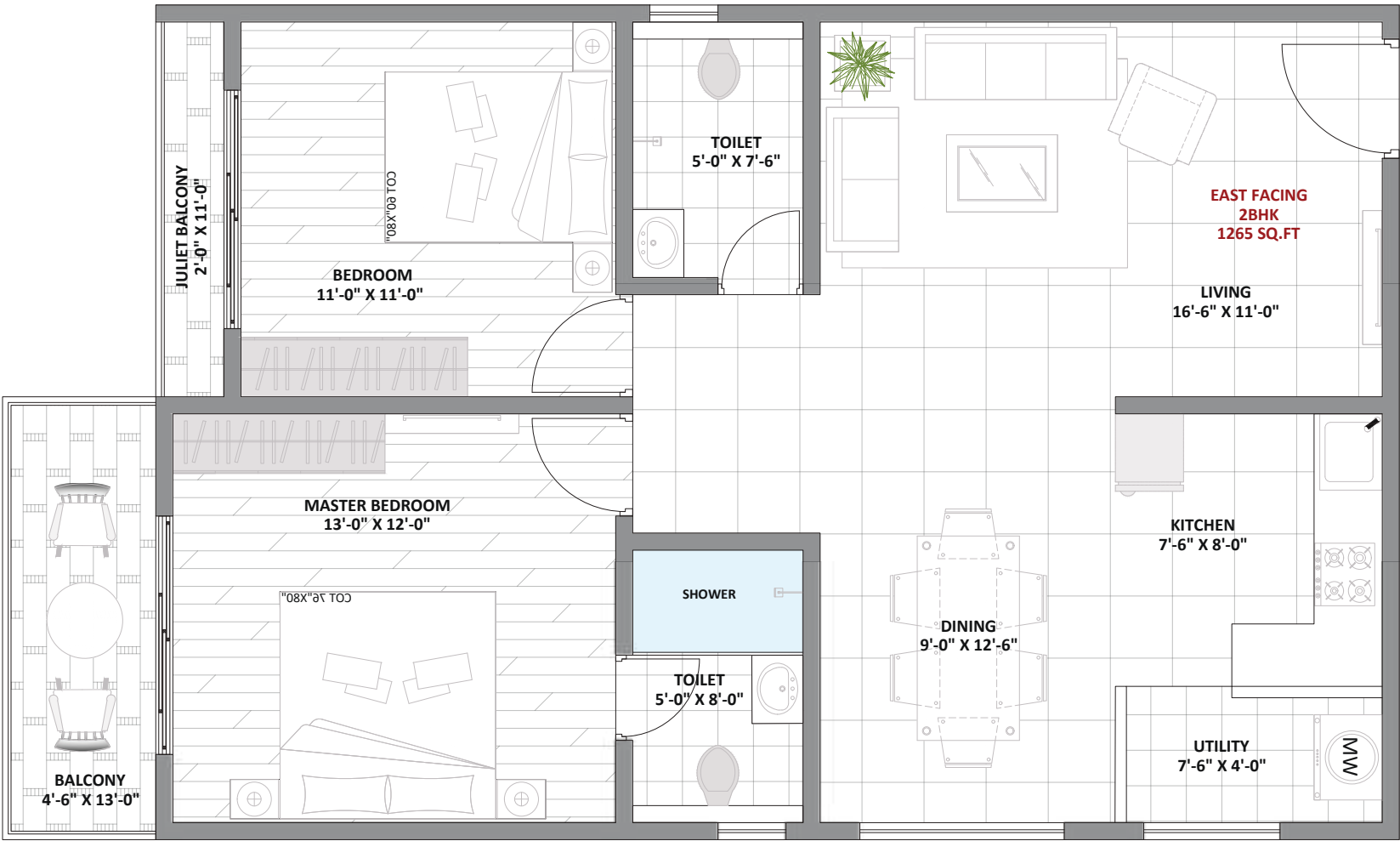
UNIT PLANS



KEY PLAN

TYPE -7
EAST FACING (Typical Floor)
2 BHK
SA- 1275 SQ.FT

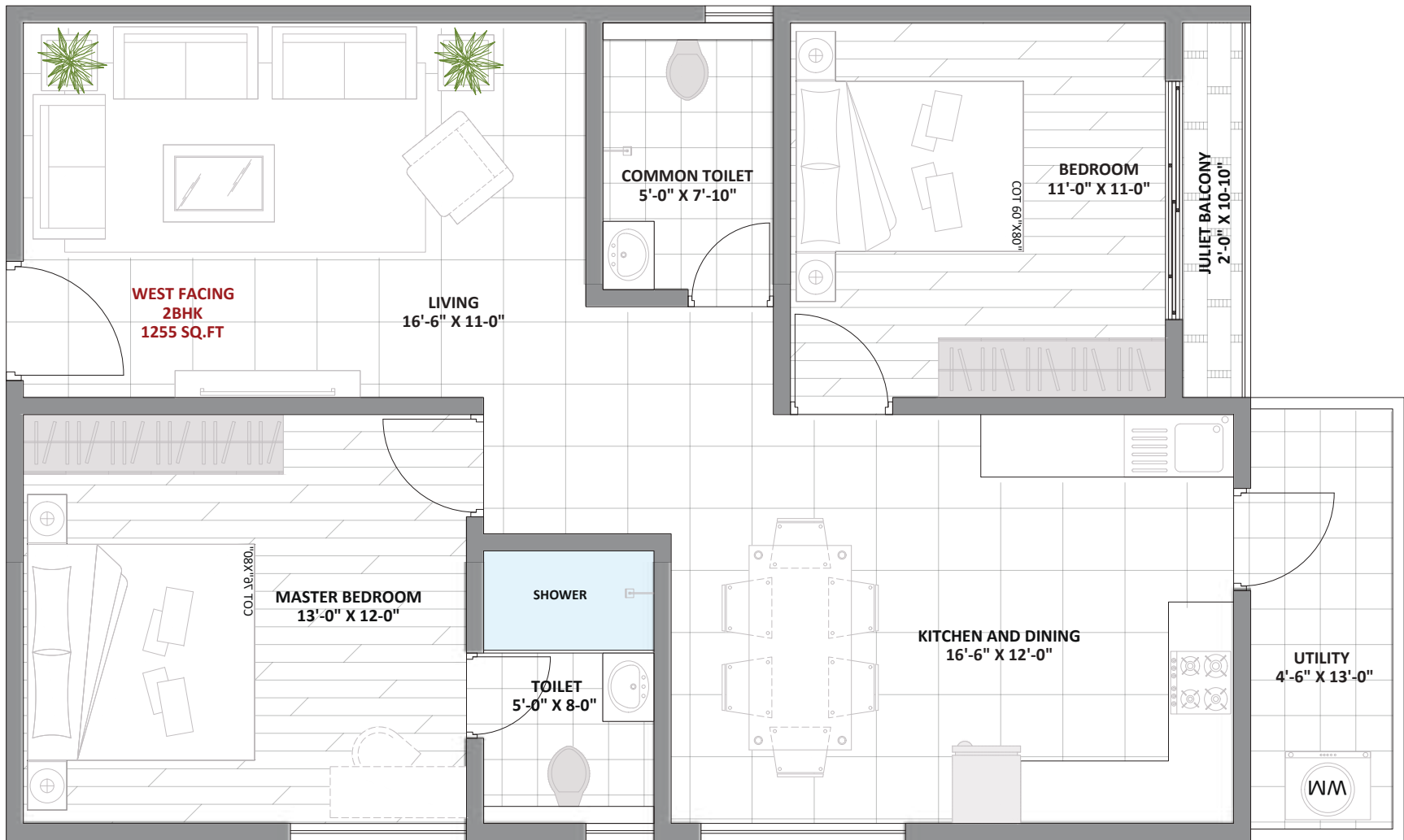
UNIT PLANS



KEY PLAN

TYPE -8
EAST FACING (Typical Floor)
2 BHK
SA- 1665 SQ.FT

UNIT PLANS



KEY PLAN

TYPE -9
WEST FACING (Typical Floor)
2 BHK
SA- 1255 SQ.FT

ELEVATION



STACK PLANS

- COMMERCIAL FLOOR
- OFFICE FLOOR
- VERTICAL CIRCULATION
- COMMON TOILETS
- HOTEL ROOMS/MALL SPACES
- MULTIPLEX
- BALCONIES
- GREENERY

ELEVENTH FLOOR

6-10 FLOORS

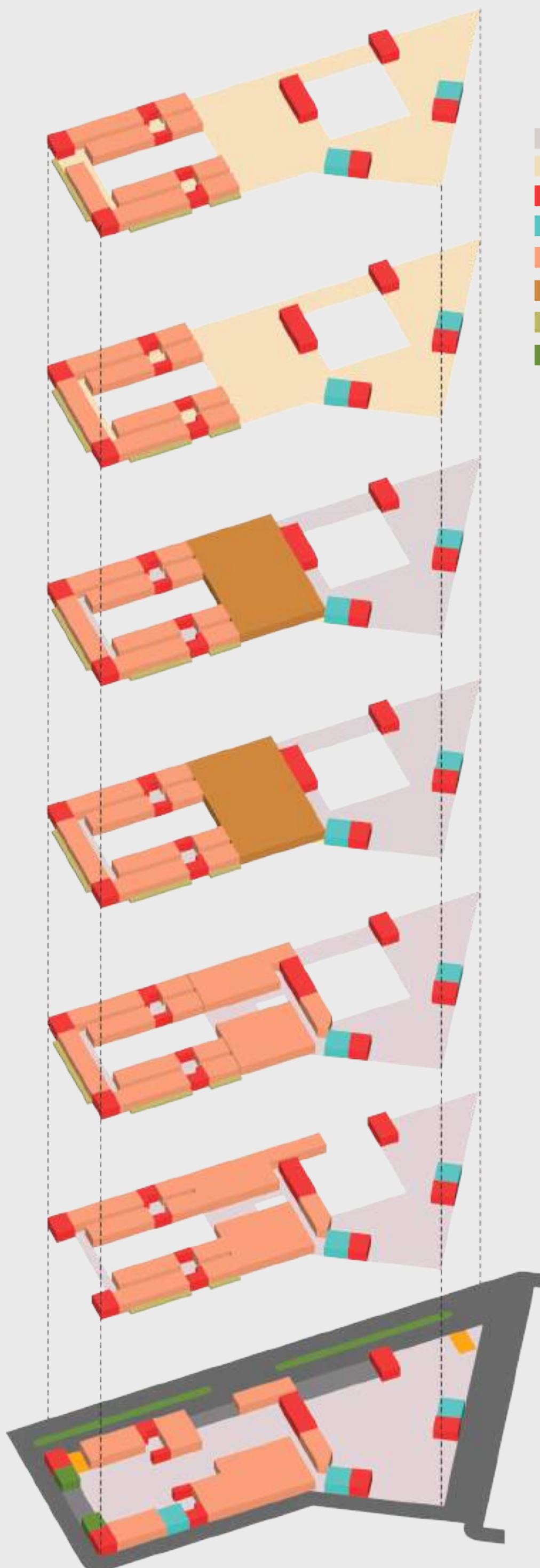
FIFTH FLOOR

FOURTH FLOOR

THIRD FLOOR

1-2 FLOORS

GROUND FLOOR





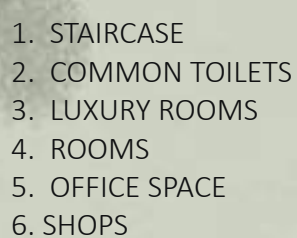
1. STAIRCASE
2. RESTAURANT
3. RAMP
4. CAFE/ BAR
5. RECEPTION /WAITING LOUNGE /
OPEN SEATING AREA
6. ENTRANCE
7. SEMINAR HALL
8. LAUNDRY
9. COMMON TOILETS
10. GYM
11. ANCHOR SHOP
12. SHOP
13. SHOP
14. OFFICE SPACE



GROUND FLOOR



ORTHOGRAPHIC VIEW



1&2 FLOORS

ORTHOGRAPHIC VIEW

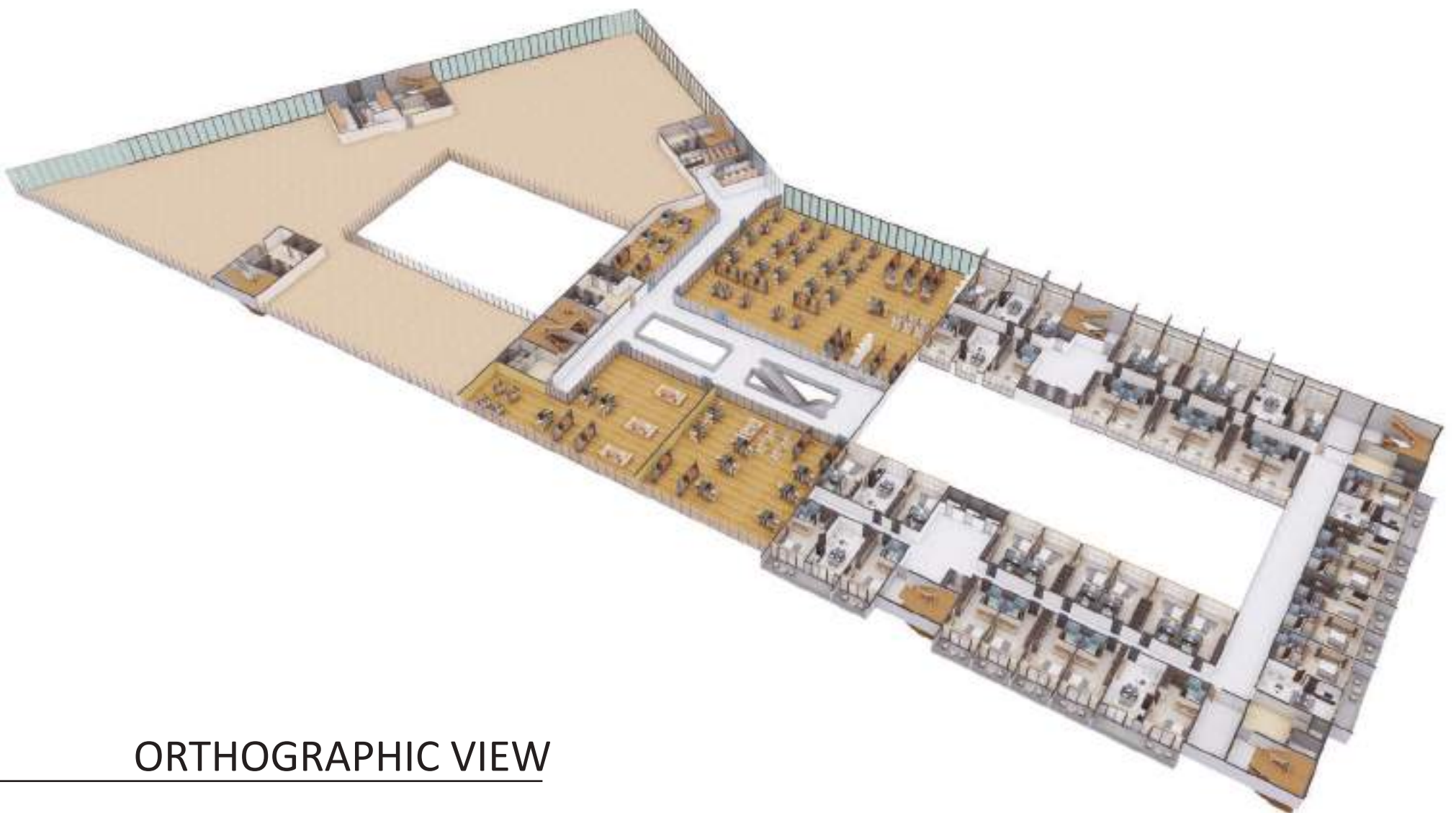
ORTHOGRAPHIC VIEW



1. STAIRCASE
2. COMMON TOILETS
3. LUXURY ROOMS
4. ROOMS
5. OFFICE SPACE
6. SHOPS



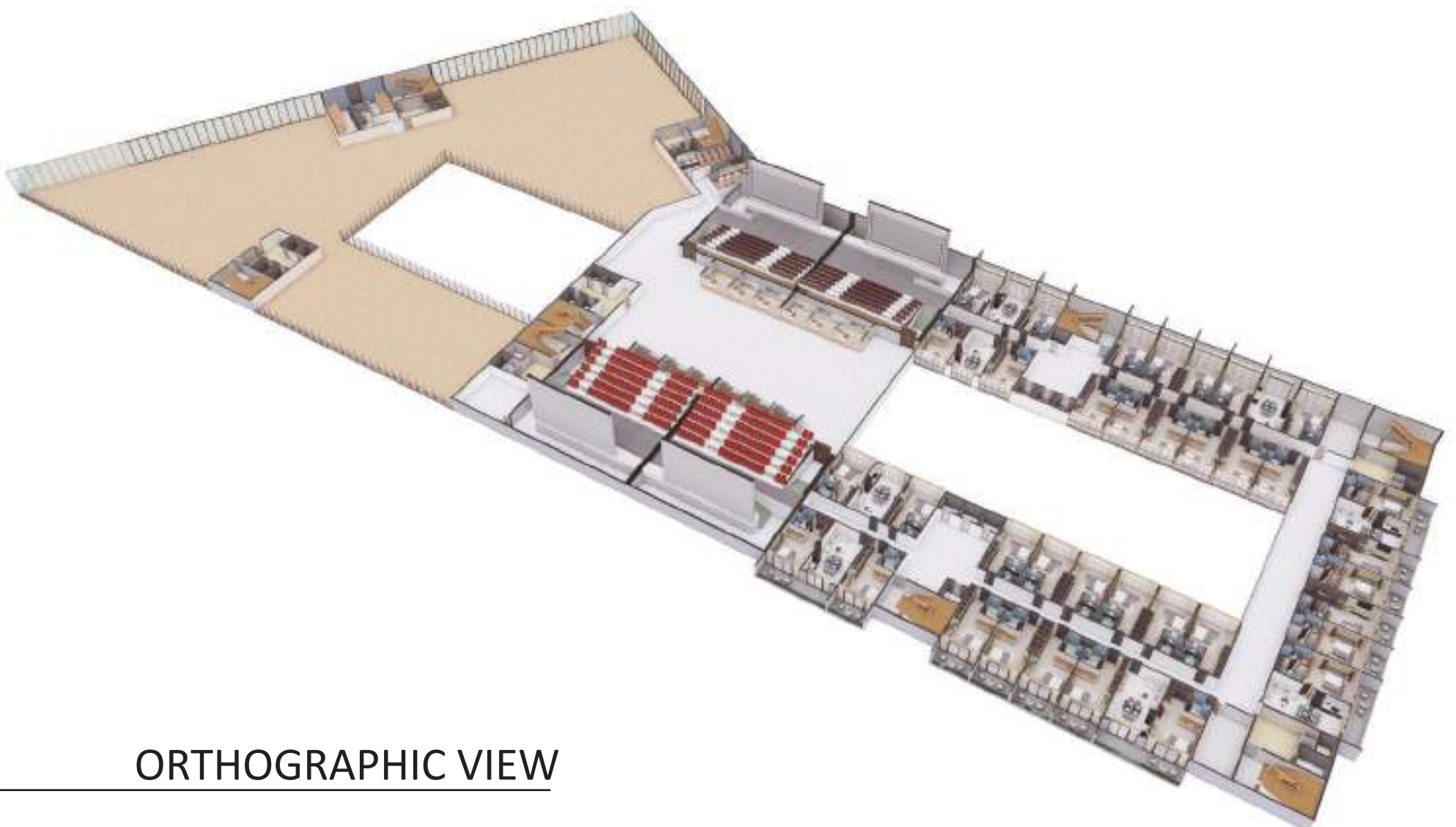
THIRD FLOOR



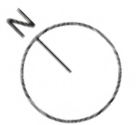
ORTHOGRAPHIC VIEW



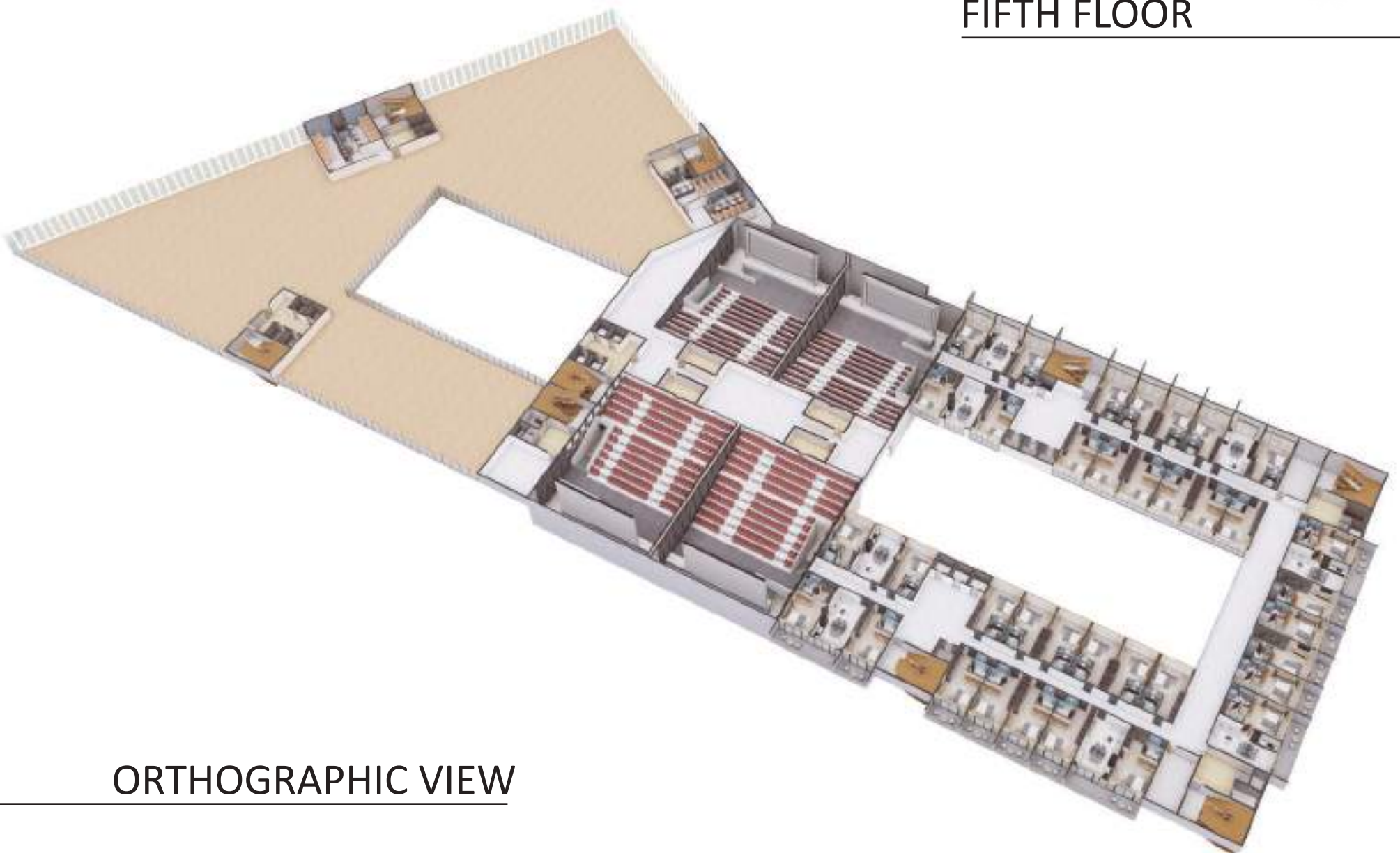
FORTH FLOOR



ORTHOGRAPHIC VIEW



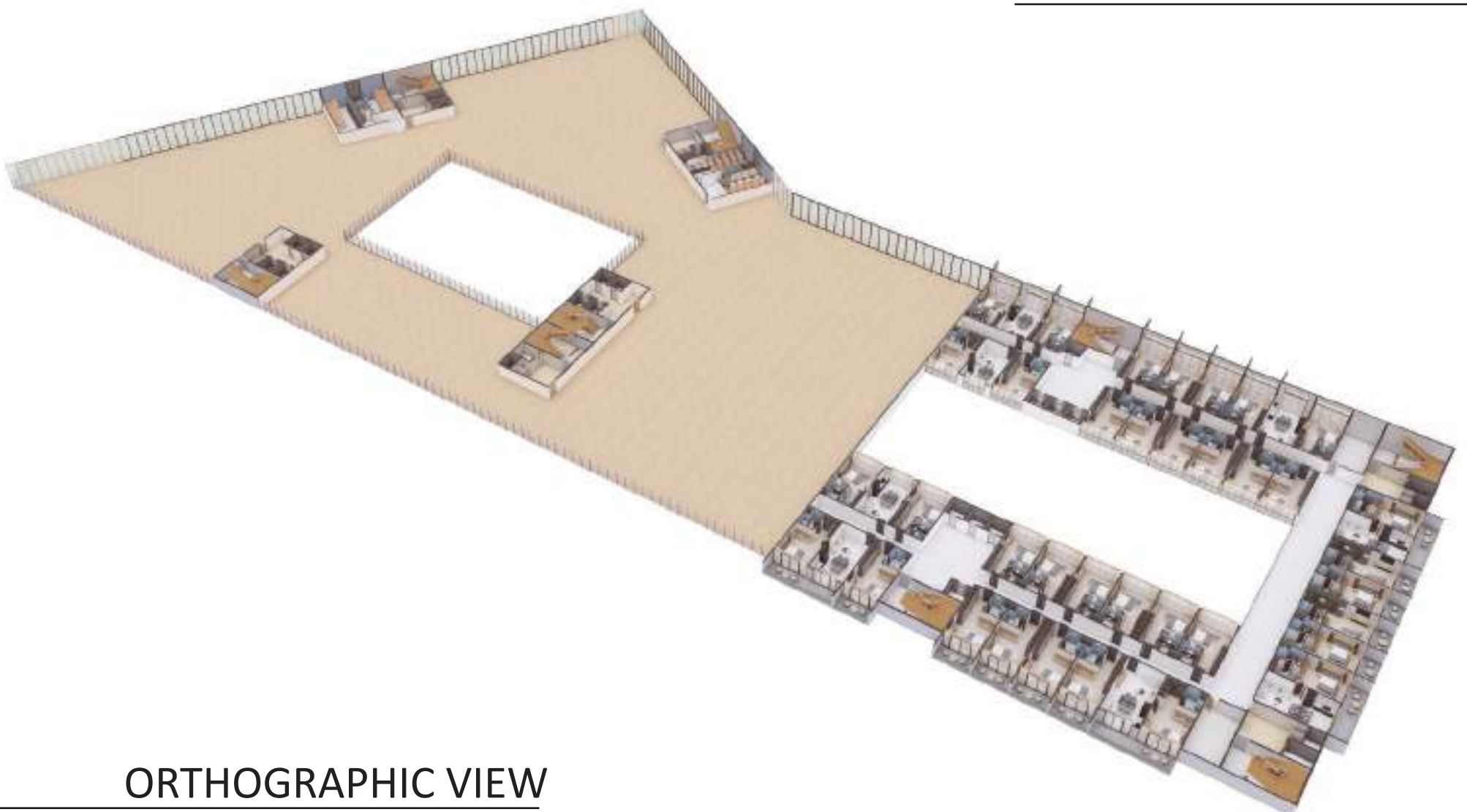
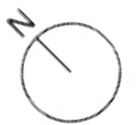
FIFTH FLOOR



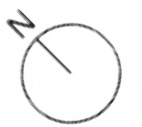
ORTHOGRAPHIC VIEW



6-10 FLOORS



ORTHOGRAPHIC VIEW



ELEVENTH FLOOR



ORTHOGRAPHIC VIEW



















Meet The Team

THANK YOU



SUBMITTED BY
Bandaru Navya
38210016