

A large yellow circle is positioned on the left side of the page, partially overlapping a white circle. The yellow circle contains the text "ARCHITECTURAL PORTFOLIO".

ARCHITECTURAL
PORTFOLIO

A large white circle is positioned on the right side of the page, partially overlapping the yellow circle.

BY AXELLE YVES

CONTENTS

RESUME	1
PROJECTS	
1. BIOPHILIC BUILDING DESIGN	3
2. ART GALLERY DESIGN	11
3. CAFE INTERIOR DESIGN	14
4. MIXED USE APPARTMENT	16
5. HILLSIDE HOME DESIGN	17
6. MARKET DESIGN	19
7. KITCHEN DESIGN	22
8. RECORDING STUDIO DESIGN	24
CREDENTIALS	26

AXELLE YVES FAUVARQUE

JUNIOR ARCHITECT/INTERIOR DESIGNER

CONTACTS

- +251 4774 4616
- AXELLEYVESFAUV@GMAIL.COM
- ADDIS ABABA, ETHIOPIA

EDUCATION

HIGHSCHOOL DIPLOMA

SAFARI ACADEMY (2019 GRADUATE)

UNIVERSITY DEGREE

- BACHELORS OF SCIENCE IN ARCHITECTURE

ADDIS ABABA SCIENCE AND TECHNOLOGY UNIVERSITY, ADDIS ABABA, ETHIOPIA.

(2024 GRADUATE)

SOFT SKILL TRAINING

- CERTIFICATE FOR SOFT SKILL AND BUSINESS DEVELOPMENT TRAINING

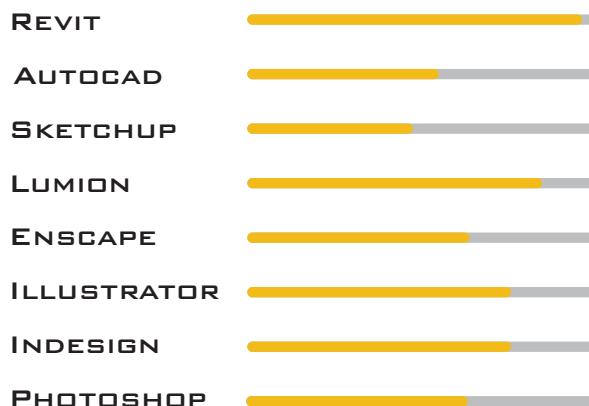
AWARDED BY DEREJA ACADEMY



PROFILE

AN EAGER AND PASSIONATE LEARNER, ALWAYS SEEKING OPPORTUNITIES TO EXPAND HER EXPERTISE IN THE FIELD OF ARCHITECTURE AND INTERIOR DESIGN.

SOFTWARE SKILLS



INTERNSHIP PROGRAMS

SHIGEZ CONSULTANCY PLC

(JUL. 11, 2022 - AUG. 26, 2022)

ARCHITECTURAL OFFICE WORK

- DRAFTED FLOOR PLANS USING AUTOCAD
- MODELED COMPLEX BUILDINGS IN REVIT

SCALE CONSULTANCY PLC

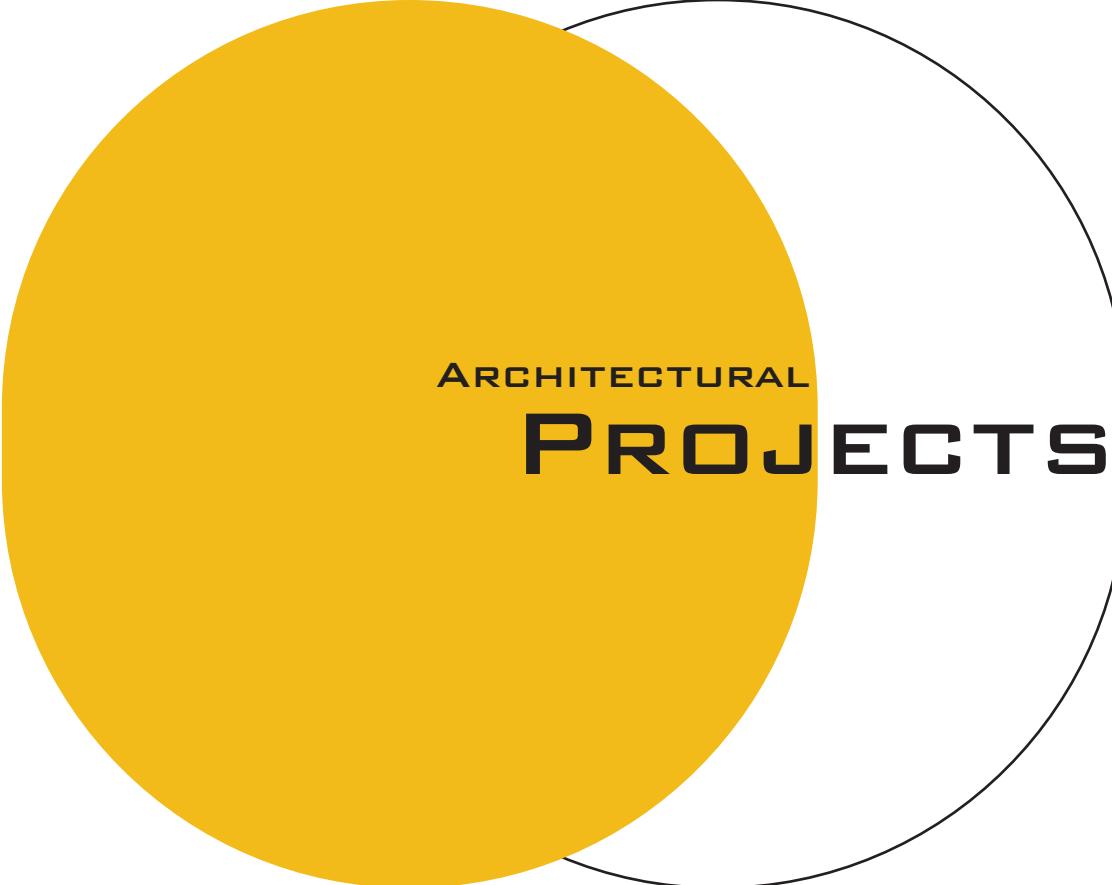
(JUL. 3, 2023 - SEPT. 22, 2023)

CONSTRUCTION SITE WORK

- OBSERVED THE CONSTRUCTION OF A G + 25 MIXED USE BUILDING
- LEARNT TO READ CONSTRUCTION DOCUMENTS
- MADE SITE SUPERVISIONS
- LEARNT CRUCIAL CALCULATIONS FOR SITE WORK
- MADE TAKEOFF SHEETS IN EXCEL

OTHER SKILL SETS

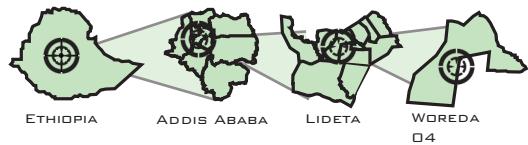
- FLUENT IN ENGLISH AND AMHARIC
- EXCELLENT WRITTEN AND VERBAL COMMUNICATION SKILLS
- ATTENTION TO DETAIL
- ABLE TO SPEAK TO LARGE CROWDS (EXCELLENT PRESENTER)
- GREAT TEAM WORK ABILITIES



ARCHITECTURAL
PROJECTS

BIOPHILIC BUILDING DESIGN

LOCATION



THE SITE

CHAD ST, 210 M FROM THE LIDETA ROUND ABOUT



BREATHING LIFE INTO OFFICE
SPACED THROUGH BIOPHILIC
DESIGN



CONCEPT



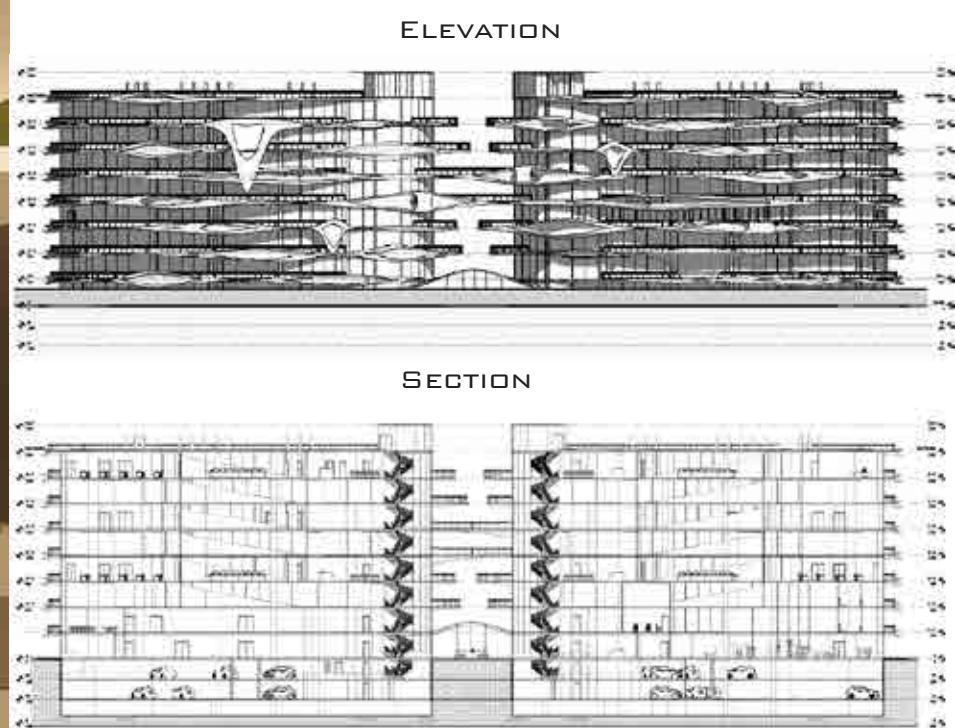
INVITING NATURE INTO OFFICE SPACES
ORGANIC AND FLOWING

A BUILDING "WRAPPED" IN NATURE

SITE PLAN



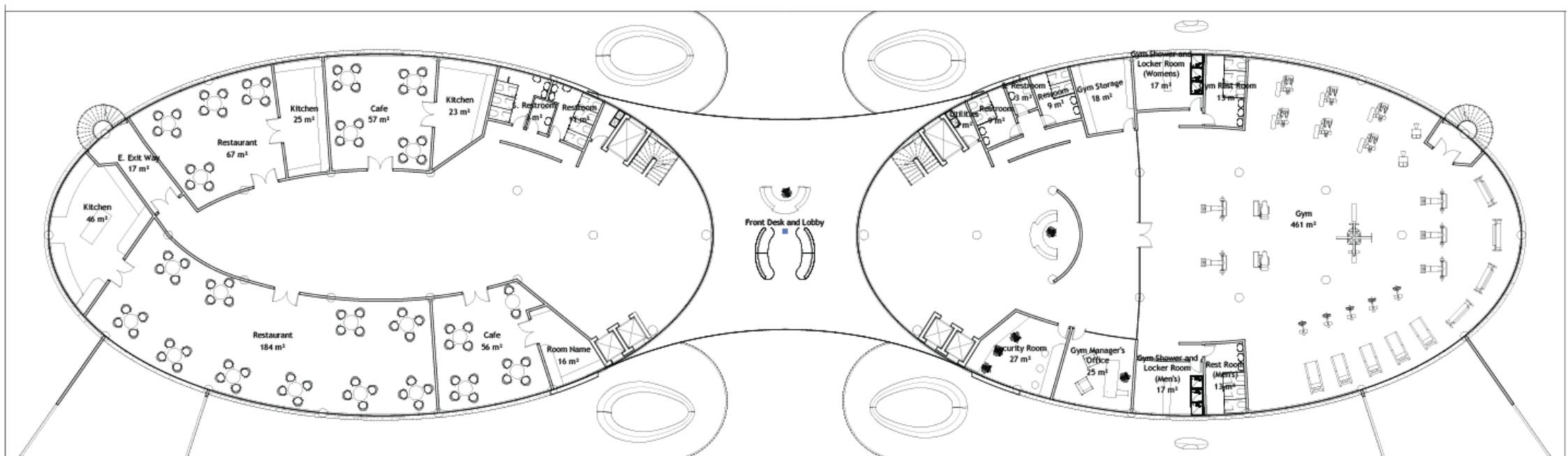
ELEVATION



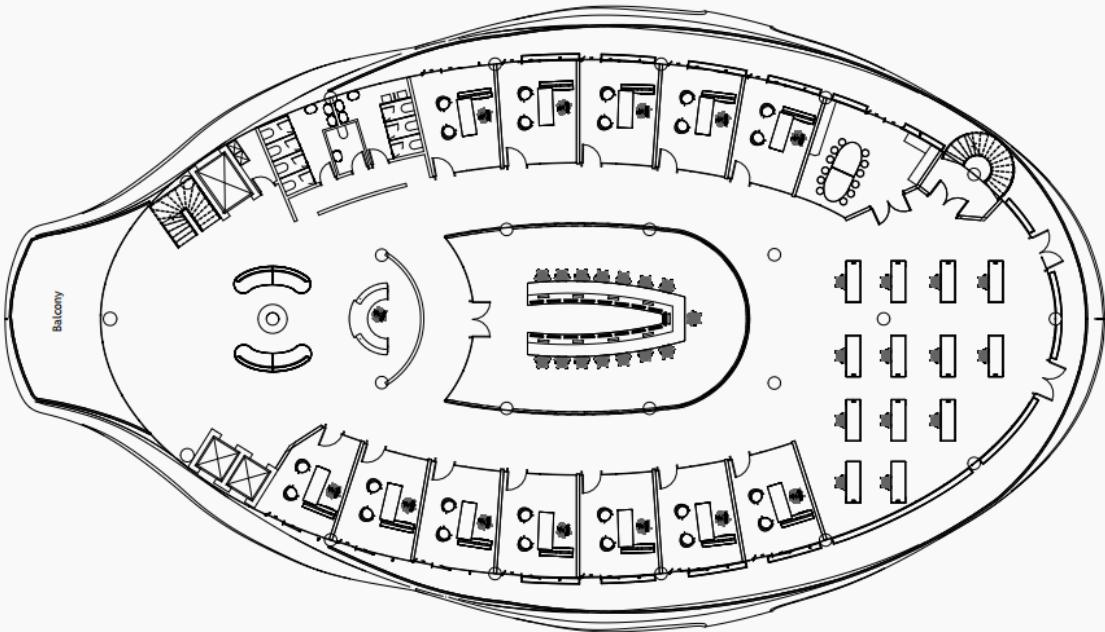
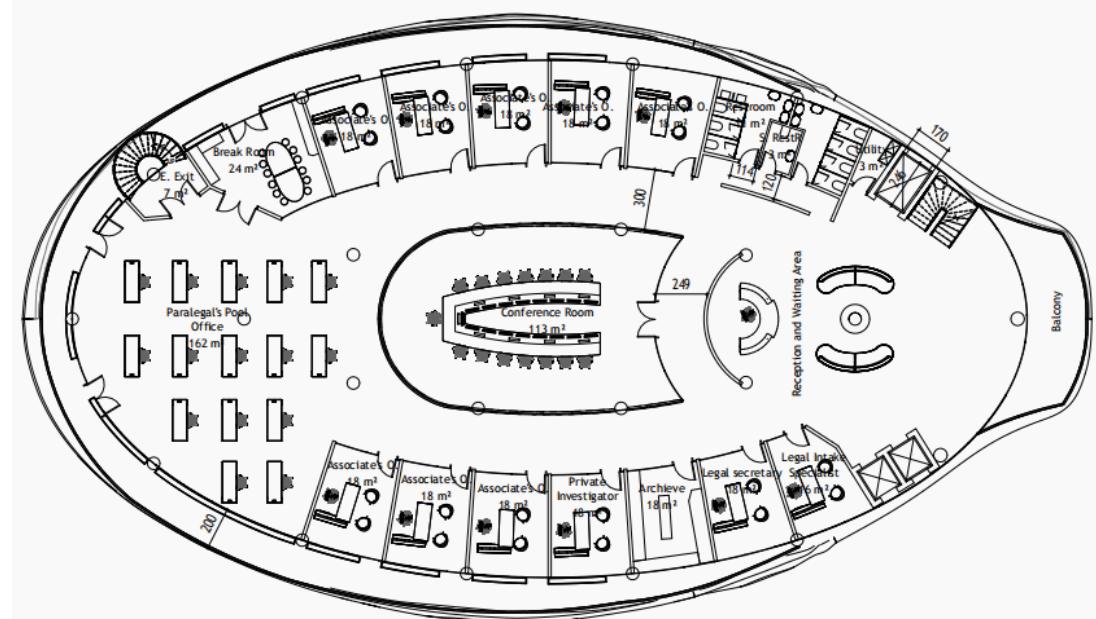
SECTION



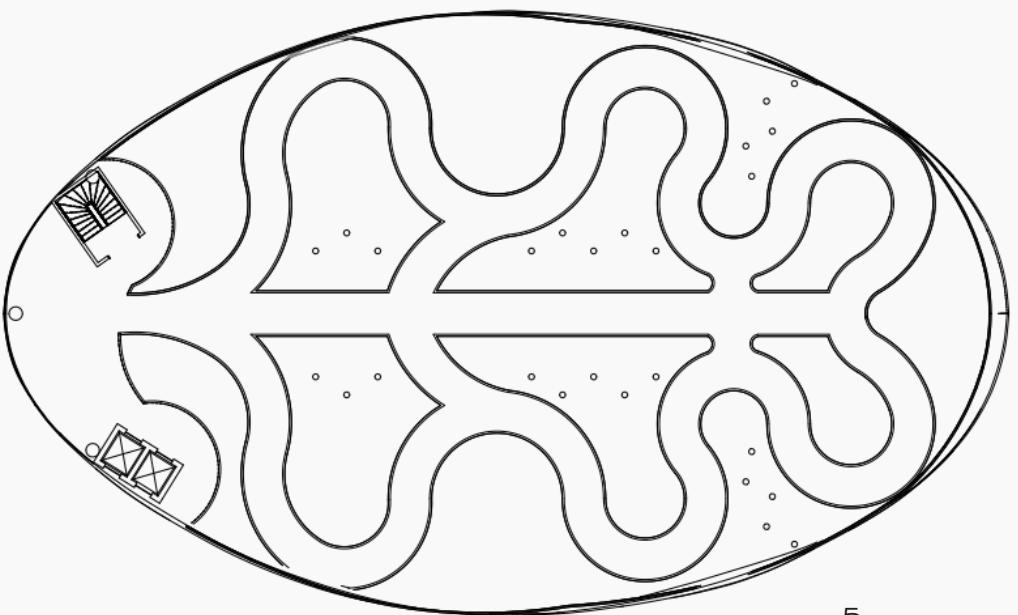
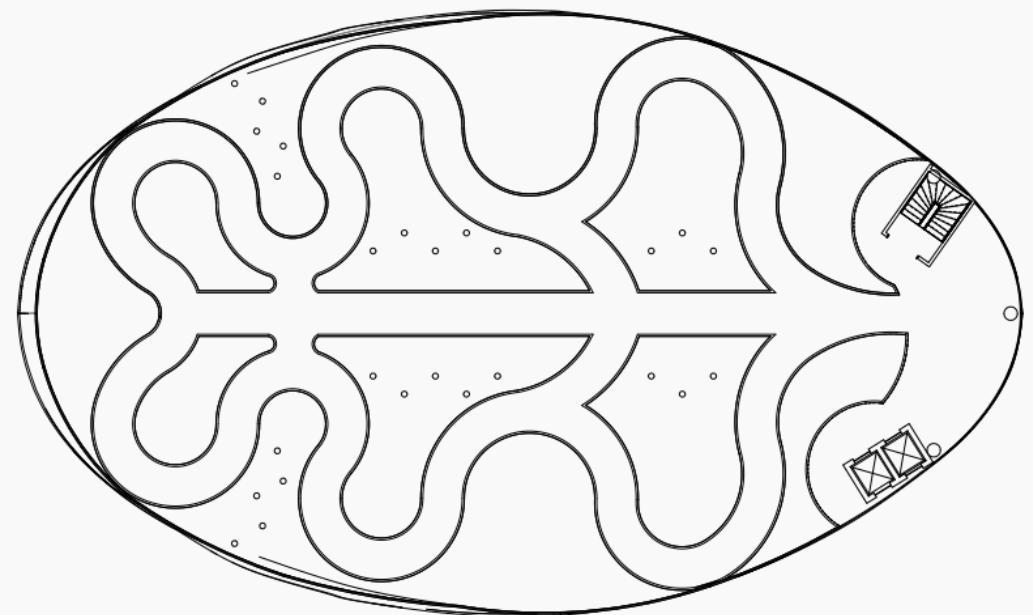
GROUND FLOOR PLAN



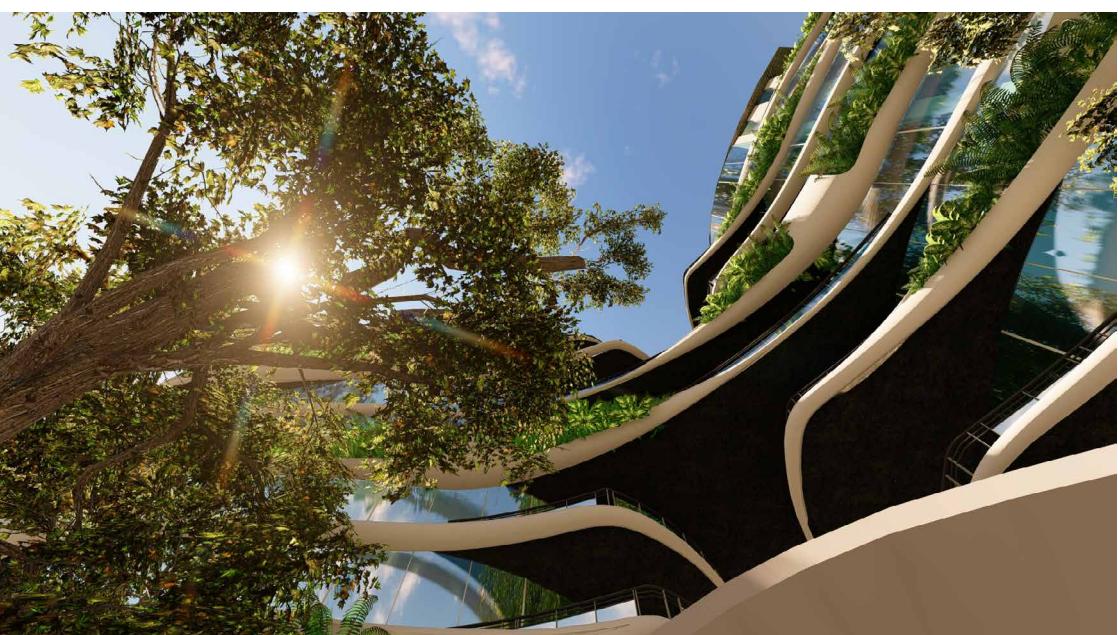
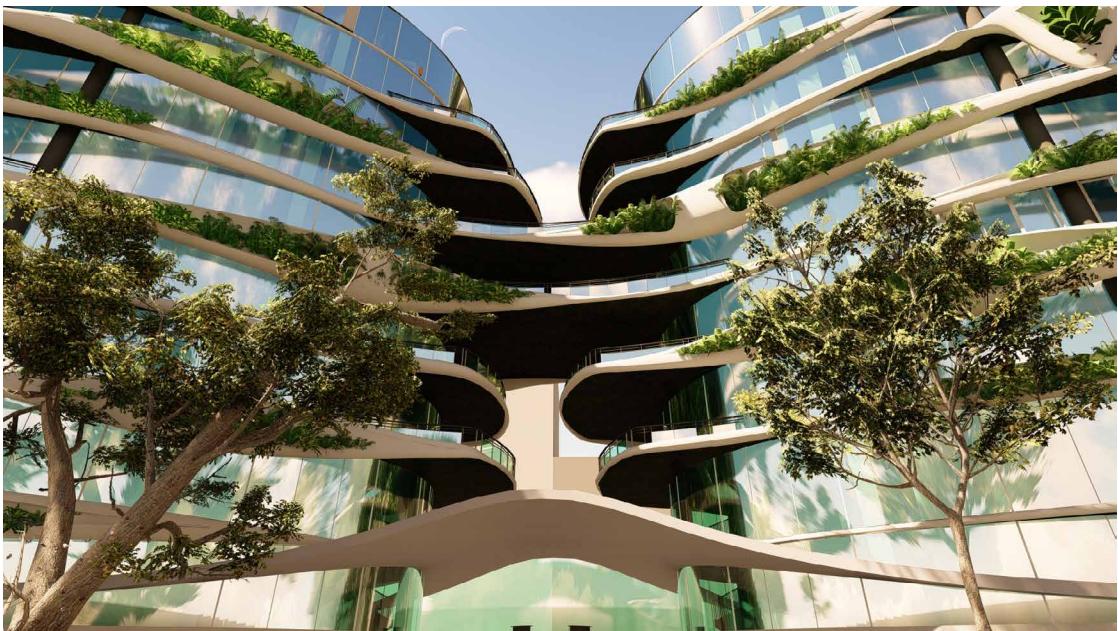
TYPICAL OFFICE FLOOR PLAN



ROOF TOP PLAN



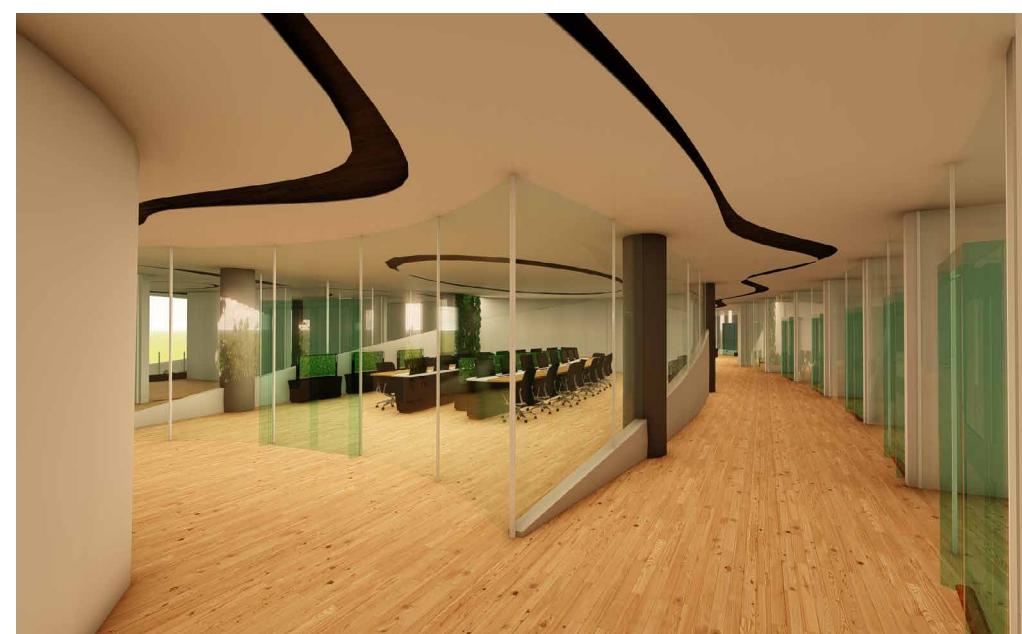




ROOF TOP RENDERINGS



INTERNAL RENDERINGS





ART GALLERY DESIGN

SOLAR ANALYSIS

SITE ANALYSIS

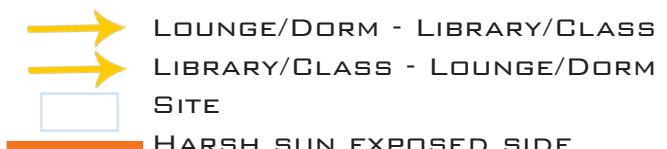
LOCATION



ROUTS



AASTU, ADDIS ABABA,
ETHIOPIA
SITE AREA: 100M²
—> ARROW SHOWS POSSI-
BLE DIRECTIONS THE SITE
COULD BE ACCESSED

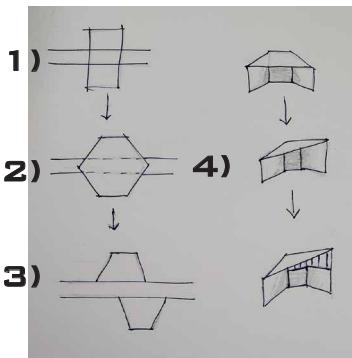


REASON FOR SELECTION

THE SITE IS ON AN ACTIVE PATH, IT IS MADE TO FEEL THAT THE ROAD CUTS THROUGH THE ART GALLERY.

THUS, ANYONE TRAVELLING THE PATH HAS TO PASS THROUGH THE GALLERY, POTENTIALLY GRABBING THEIR ATTENTION AND LURING THEM IN.

FORM CONCEPT DEVELOPMENT



- 1) GALLERY ON THE PADESTRIAN WAY
- 2) FORM OPENS TO THE PATH IN A WELCOMING MANNER
- 3) FORM SPLITS AND SLIDES TO COVER MORE PADESTRIAN WAY
- 4) WINDOWS OPEN TOWARDS THE MORNING LIGHT



9:00 AM



12:30 PM



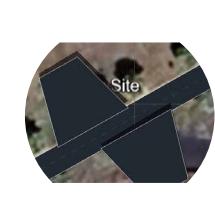
9:00 AM



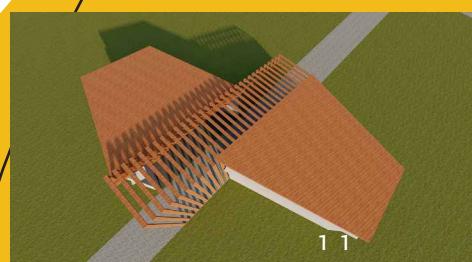
12:30 PM



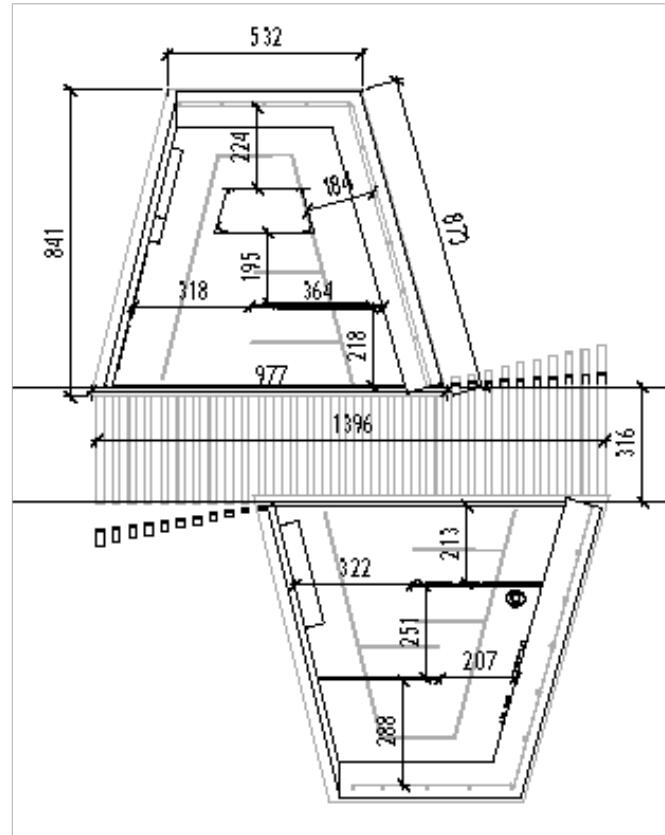
3:00 PM



3:00 PM



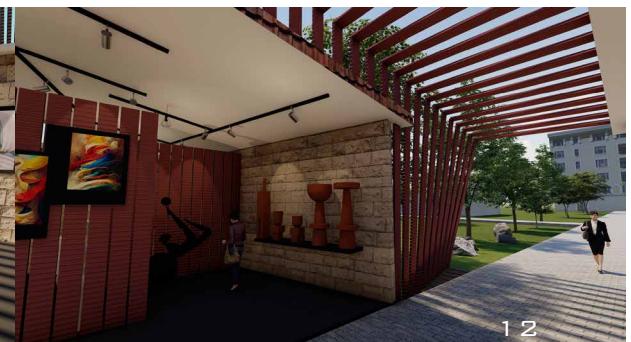
GALLERY FLOOR PLAN



DAY



NIGHT

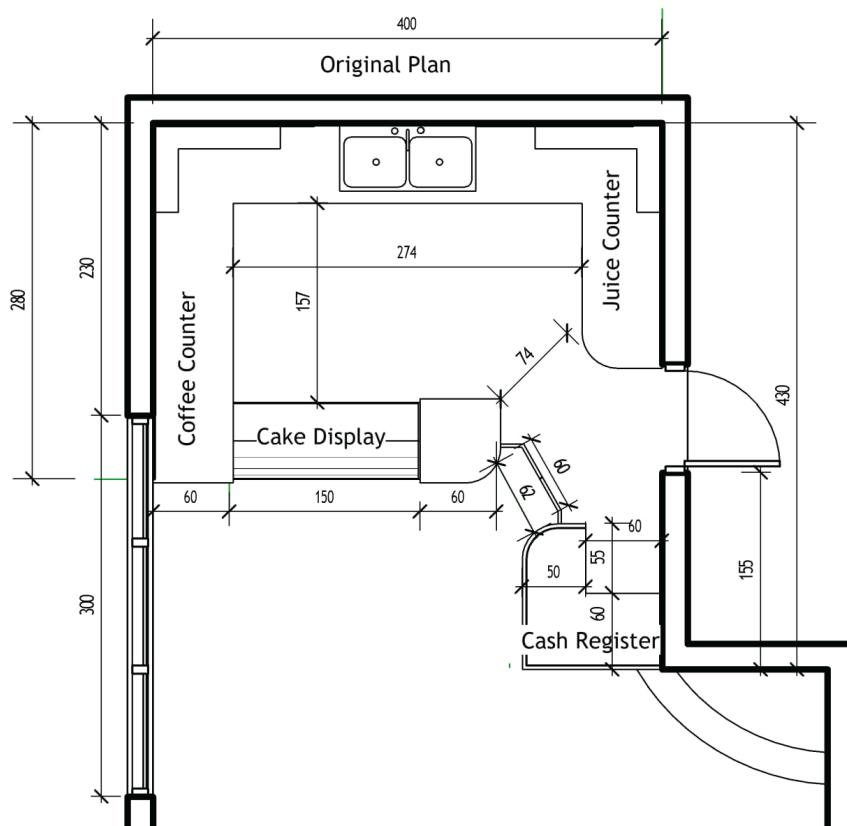


SECTIONS





CAFE INTERIOR DESIGN



INTERIOR DESIGN OF A HOME THAT IS TO BE CONVERTED INTO A CAFE.

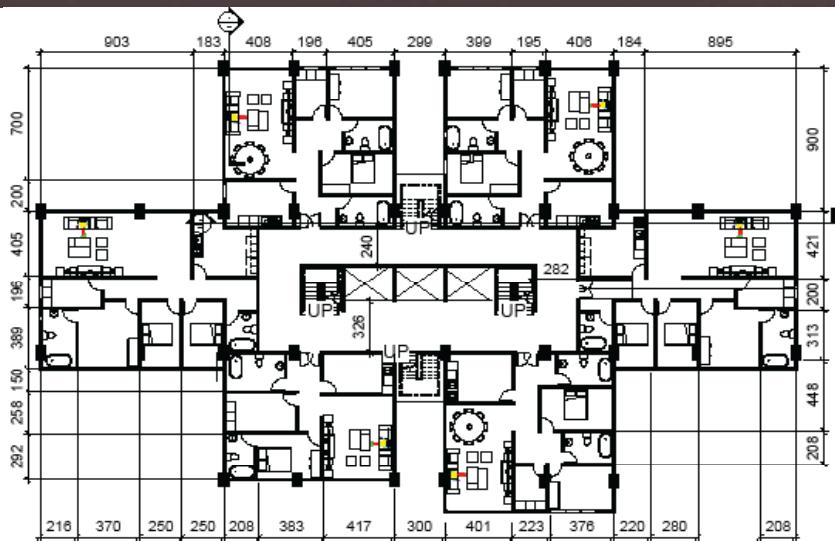




MIXED USE APARTMENT



INSPIRED BY AN AFRICAN THEME, WEAVE, WHICH WE MOST COMMONLY SEE IN THE RICH AND UNIQUE CULTURE OF AFRICAN BASKETRY.



BUILDING DESCRIPTION

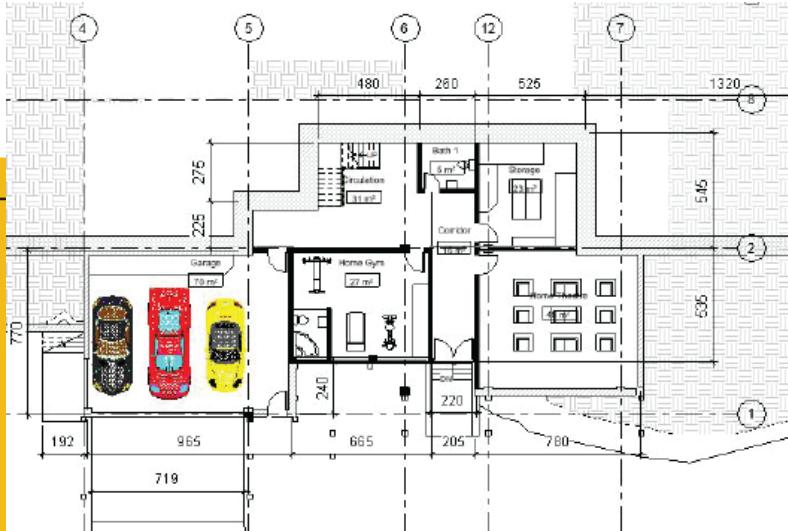
THE BUILDING IS AN AFRICAN INSPIRED MIXED USE APARTMENT, WITH A FIVE STORY PODIUM SERVING AS A COMMERCIAL CENTER AND A TWENTY STORY RESIDENTIAL APPARTMENTS.



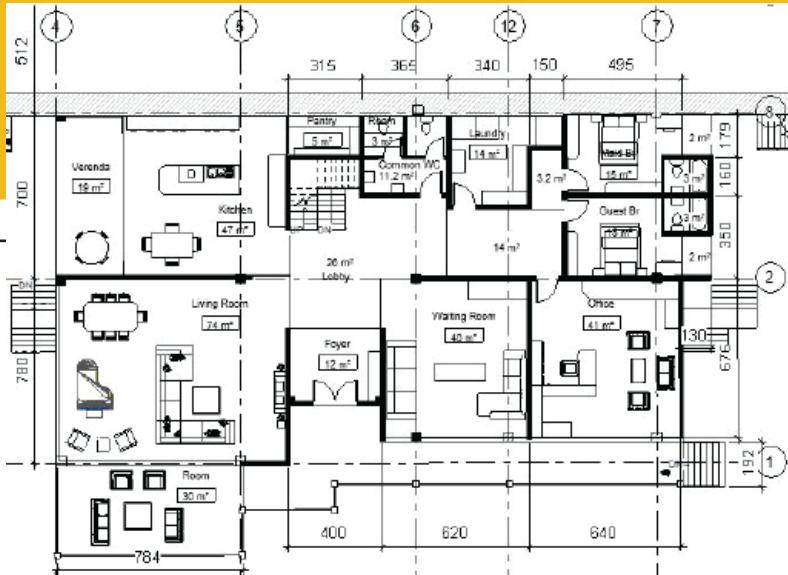
HILLSIDE HOME DESIGN

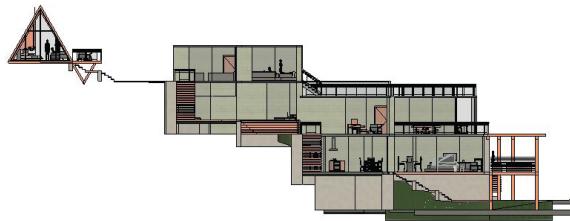
DESIGNED ON A HILLSIDE, THIS LUXURIOUS HOUSE FOLLOWS THE SLOPE LIKE TERRACE FARMING. IT INTEGRATES NATURE IN ITS DESIGN BY THE USE OF NATURAL MATERIALS AND LARGE WINDOWS.

BASEMENT PLAN



FIRST FLOOR PLAN

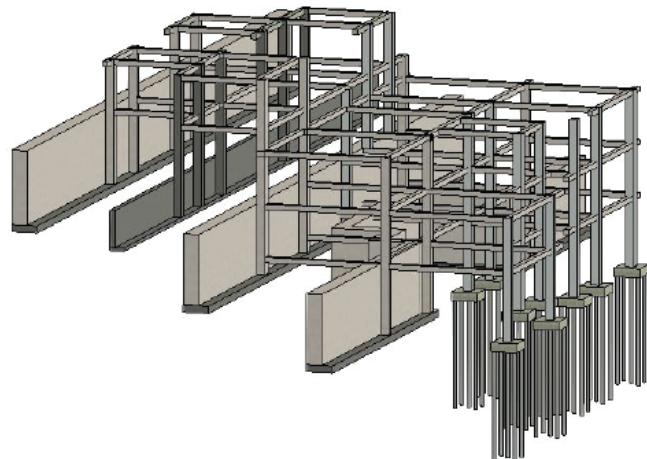




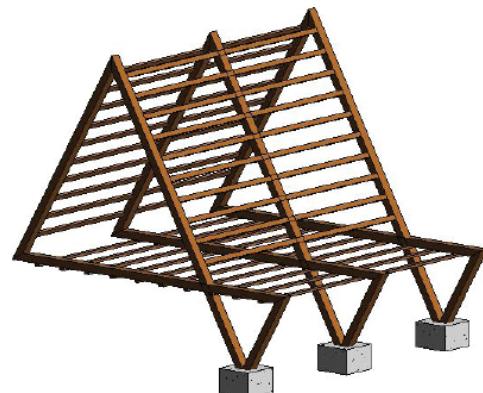
WEST ELEVATION



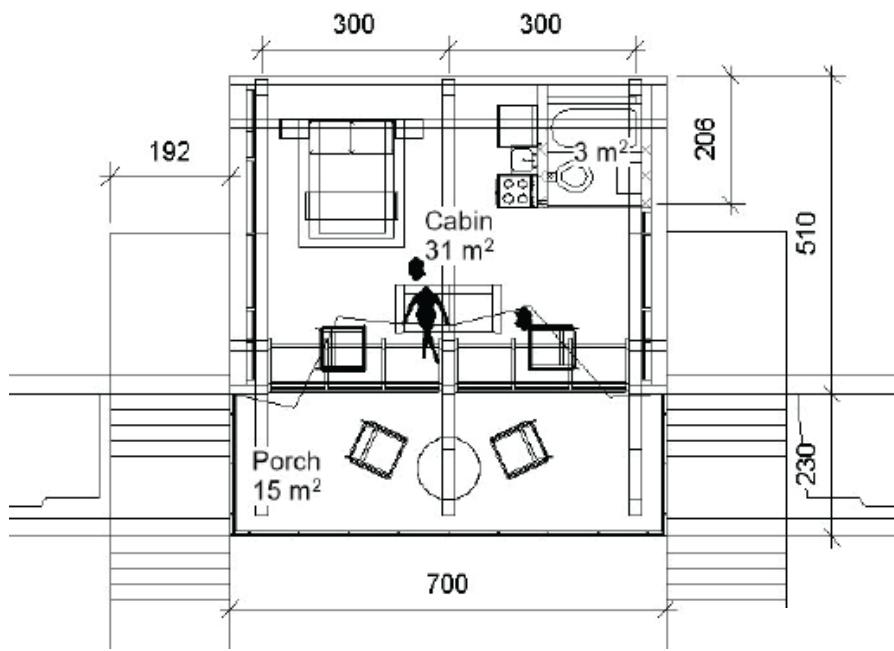
NORTH ELEVATION



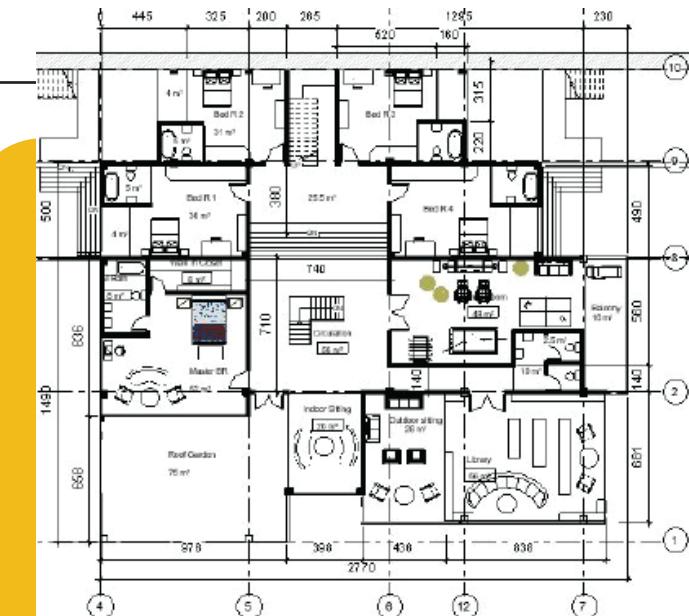
STRUCTURAL OF HOUSE



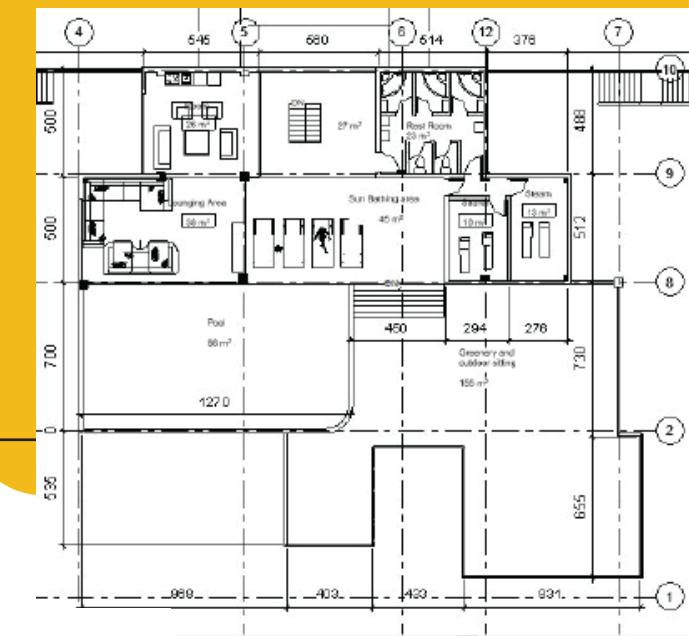
STRUCTURAL OF A-FRAME CABIN



SECOND FLOOR PLAN



THIRD FLOOR PLAN



MARKET DESIGN

LOCATION : SHIROMEDA

LOCATED ACROSS ENTOTO AMBA SCHOOL

SITE AREA = 8,610 M²

BUILDING AREA : 4,000 M²

MARKET AND LANDSCAPE CONCEPT DEVELOPMENT

THE LANDSCAPE HOSTS A BUSTLING ACTIVE ENVIRONMENT THAT IS TYPICAL WITH A MARKKET PLACE. IT SHOULD BE:

INVITING

ADORNED WITH ORNAMENTAL TREES WITH ADEQUATE SHADING, FLOWERS AND SHRUBS THAT MAKE THE PLACE VISUALLY ATTRACTIVE.

LIBERATING

THE OCCUPANTS OF THE PLACE SHOULDN'T BE RESTRICTED PHYSICALLY AND SHOULD BE FREE TO MOVE AND BE.

ENGAGING

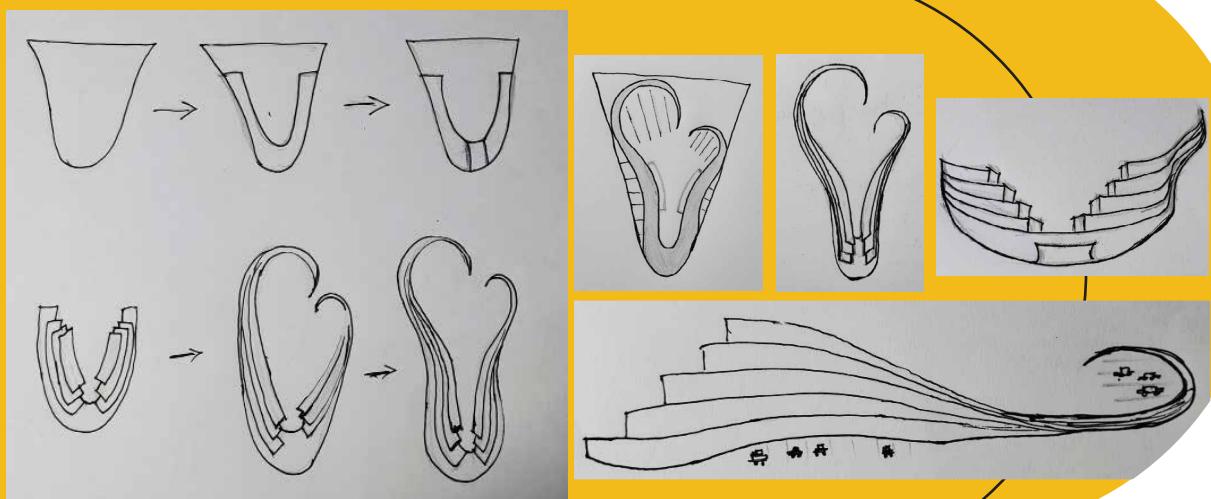
THE LANDSCAPE SHOULD ALLOW FOR DIVERSE ACTIVITIES



CONCEPT DEVELOPMENT OF BUILDING FORM

STEPS IN FORM DEVELOPMENT

1. SHAPE OF THE SITE
2. FORM FOLLOWING THE SHAPE OF THE SITE
3. FORM DEVIDES FOR VISUAL PERMEABILITY
4. UPPER LAYERS HAVE SETBACKS TO INCREASE ROOFTOP SURFACE AREA
5. THE LAYERS OF THE FORM DECREASE TO INTEGRATE WITH SITE
6. FORM BENDS INWARDS TO HOST STREET SIDE ACTIVITIES



PUBLIC MARKET PROGRAMMING

FLOOR PLANS

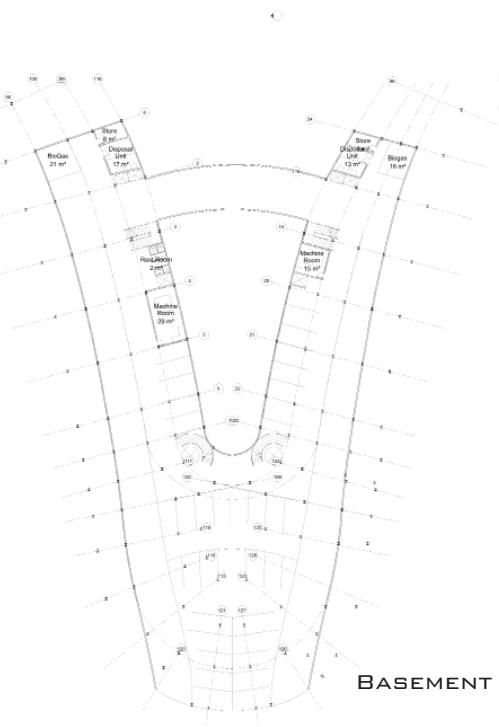
	SALES COUNTER	PLANNED FLOOR AREA (M ²)	UNIT AREA (M ²)	NO. OF STORES	REMARK
WET CORNER	FISH LOCKUP STORES DAYSTALLS	160 6.48	4x4 = 16 1.8 x 1.2 = 2.16	6 3	LOCKUP STORES ARE PERMANENT SHOPS WHILST DAYSTALLS ARE WHOLESALE OPEN MARKETS THAT FRESH PRODUCE
	MEAT, POULTRY, EGGS LOCKUP STORES DAYSTALLS	400 10.8	4x5 = 20 1.8 x 1.2 = 2.16	12 5	
	DAIRY LOCKUP STORES DAYSTALLS	180 6.48	4x3 = 12 1.8 x 1.2 = 2.16	4 3	
SEMI WET CORNER	VEGETABLES AND FRUIT LOCKUP STORES DAYSTALLS	240 15.12	4x3 = 12 1.8 x 1.2 = 2.16	7 7	
	DRIED FISH	45	3x3 = 9	2	
	CEREALS LOCKUP STORES DAYSTALLS	320 10.8	4x4 = 16 1.8 x 1.2 = 2.16	2 3	
INDOOR PROGRAMS SALES SECTION	BREAD AND BAKED GOODS	160	4x4 = 16	4	
	TOTAL	568.56			
CONSUMPTION GOODS DRY CORNER AND SPECIALTIES	GROCERIES SUGAR, PASTA, FLOUR, TEA, COFFEE	125	5x5 = 25	5	
	LOCALLY ROASTED COFFEE, TEA	100	5x5 = 25	3	INCLUDES A 3x4 SITTING AREA FOR A TRADITIONAL COFFEE CEREMONY
	LEGUMES, HERBS AND SPICES LOCKUP STORES DAYSTALLS	90 10.8	3x3 = 9 1.8 x 1.2 = 2.16	2 3	
	MALT AND HONEY PRODUCTS LOCKUP STORES DAYSTALLS	72 6.48	3x3 = 9 1.8 x 1.2 = 2.16	1 2	
	NUTS AND DRIED FRUIT LOCKUP STORES DAYSTALLS	45 4.32	3x3 = 9 1.8 x 1.2 = 2.16	1 1	
	CANDY AND CHOCOLATE	45	3x3 = 9	1	
	VINEGAR AND OILS LOCKUP STORES DAYSTALLS	120 6.48	4x3 = 12 1.8 x 1.2 = 2.16	2 2	
	PRESERVES, JAMS, JELLIES AND SALSA'S LOCKUP STORES DAYSTALLS	36 4.32	3x3 = 9 1.8 x 1.2 = 2.16	2	
	WHINE, BEER AND SPIRITS	96	4x3 = 12	2	
	TELLA, TEJ LOCKUP STORES DAYSTALLS	60 4.32	4x3 = 12 1.8 x 1.2 = 2.16	1 2	
	TOTAL	344.68			

SALES SECTION NONCONSUMPTION GOODS DRY CORNER AND SPECIALTIES	CLOTHING AND TEXTILE TAILORS FABRICS BOUTIQUES	50 50 100	4x4 = 16 4x3 = 12 4x5 = 20	20	
	CRAFTS WOODWORK METAL WORK	45 45	3x3 = 9 3x3 = 9	5	
	HARDWARE SHOPS	45			
	KITCHEN WARE ELECTRONICS HOME AND LIVING	100 128 100	4x5 = 20 4x4 = 16 5x5 = 20	2 4 2	
	KIDS TOYS	80	4x4 = 16	4	
	JEWELERY	90	3x3 = 9	6	
	STATIONERY	60	3x4 = 12	0	
	FOOTWEAR	180	3x4 = 12	8	
	FLOWERS	45	3x3 = 9	2	
	TOILETRIES	45	3x3 = 9	0	
	NEWS, MAGAZINES AND BOOKS	180	3x4 = 12	0	
	TOTAL	1,698			

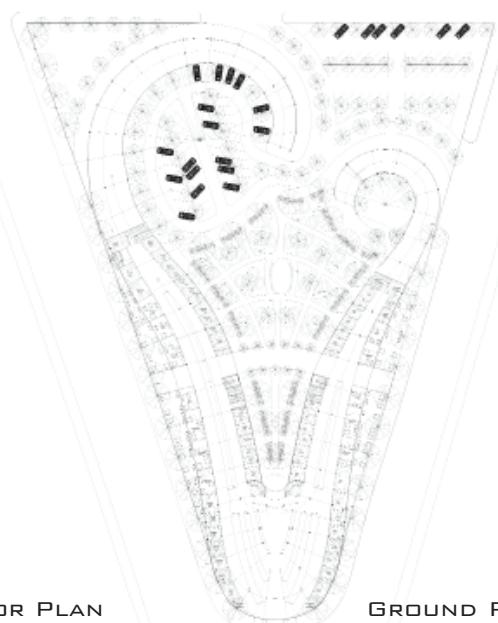
SERVICE SECTION	EATERIES RESTAURANTS DELICATESSEN (DEL) CAFE FRESH JUICE	800 150 400 128	10x10 = 100 5.5x5.5 = 30 7.07x7.07 = 50 4x4 = 16	14 2 6 1	
	TEACHING KITCHENS	64	4x4 = 16	2	
	BAKERSHOPS	500	15.8x15.8 = 250	0	FLOOR AREA INCLUDES ALL FACILITIES
	ATM STALLS	60	1x3 = 3	15	
	SUPER AND HYPER MARKETS	600	17.3x17.3 = 300	2	
TOTAL		2,702			

MISCELLANEOUS	KIDS PLAY AREA	100	7.07x7.07 = 50	1	
	REST ROOMS CUSTOMER STAFF	320	2(4x4) = 32	11	EACH FLOOR HAS TWO UNITS THAT CONSISTS OF A MALE AND FEMALE RESTROOM
	STORAGE STORAGE PER SHOP BASEMENT STORAGE		5% OF EACH SPACE	FOR EVERY SHOP	

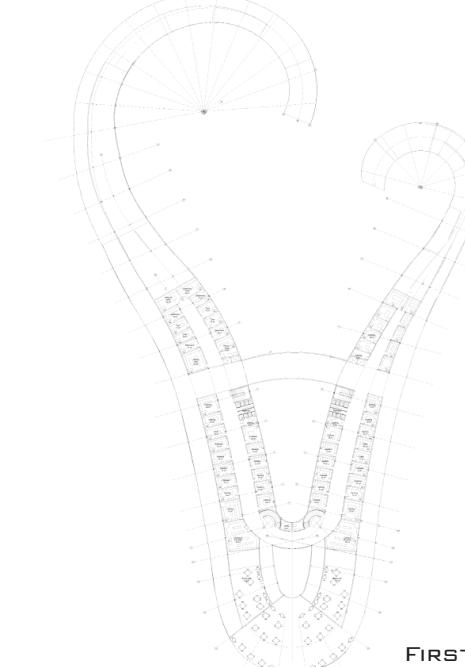
ADMINISTRATION OFFICES	CRIMINALATION ALL STAFF ELEVATORS FREIGHT ELEVATORS STATS FIRE EXIT	3,000	3.6M WIDE		
	ICE HOUSE	36	3x3 = 9	0	
	MACHINE ROOM	30	5x6 = 30	2	TRANSFORMERS, ELECTRIC GENERATORS
	GARBAGE DISPOSAL UNIT GARBAGE SHOOTS	20	4x5 = 20	2	4 PER FLOOR
	MANAGER/DEVELOPER OFFICE	18	5.8x3.8 = 15		
	ASSISTANT MANAGER OFFICE	10	3.12x3.12 = 10	1	1OM ² PER STAFF
	FACILITIES MANAGER OFFICE	20	2(3.12x3.12) = 20	1	1OM ² PER STAFF - 2 MEMBERS
	DAYSTALL AND OUTDOOR MANAGER OFFICE	30	3(3.12x3.12) = 30	1	1OM ² PER STAFF - 3 MEMBERS
	CLERICAL MANAGER OFFICE	80	B(3.12x3.12) = 80	1	1OM ² PER STAFF - 8 MEMBERS
	MAINTAINANCE INSPECTORS OFFICE JANITORIAL ROOM	30	2x3 = 6	1	ONE FOR EVERY FLOOR
TOTAL	MEETING ROOM	20	4x5 = 20	1	1OM ² PER STAFF - 10 SECURITY OFFICERS
	SECURITY OFFICE	100	100		
OUTDOOR PROGRAMS	PAVILION	600	17.3x17.3 = 300	2	
	COMMUNAL AREA	1,000	31.6x31.6 = 1000	1	
	FOOD DEMONSTRATION AREA	80	4x4 = 16	5	
	LIVE ENTERTAINMENT	100	7.07x7.07 = 50	2	
	UNLOADING DOCKS	150	7.07x7.07 = 50	3	
	PARKING SPACES ON-SITE PARKING ROAD SIDE PARKING	2,000 400	44.7x44.7 = 2,000 20x20 = 400		
	OUTDOOR DINING	250	5x5 = 25	10	
	STREET FOOD STALLS	25.8	1.2x2.4 = 2.88	10	
	TOTAL DESIGNED AREA	4,499.8			
	TOTAL	12,498.2			



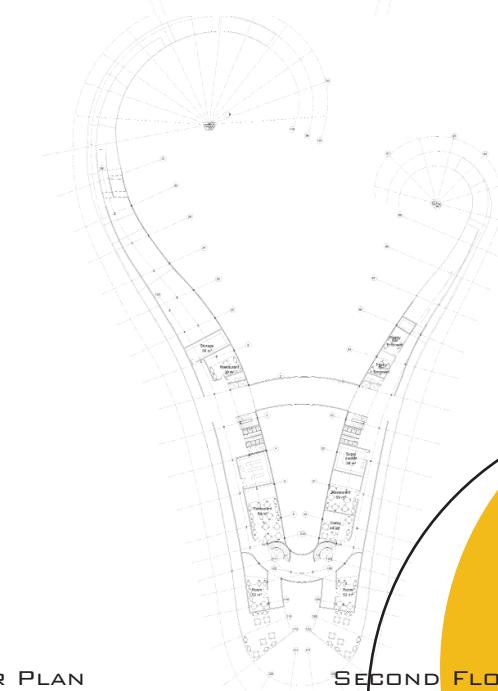
BASEMENT FLOOR PLAN



GROUND FLOOR PLAN



FIRST FLOOR PLAN

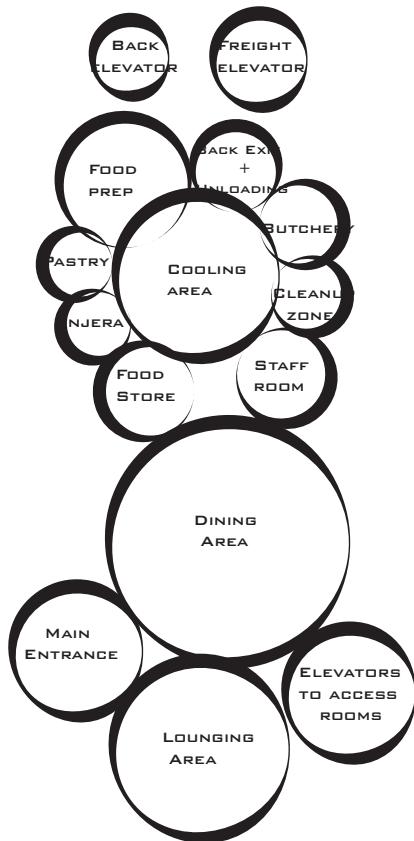


SECOND FLOOR PLAN

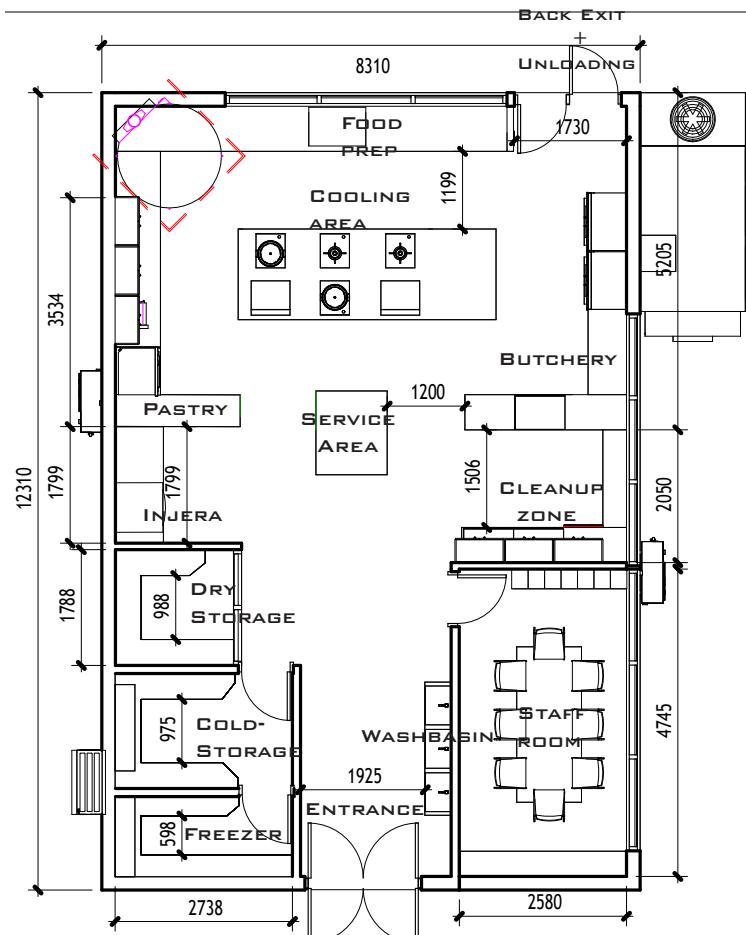


KITCHEN DESIGN

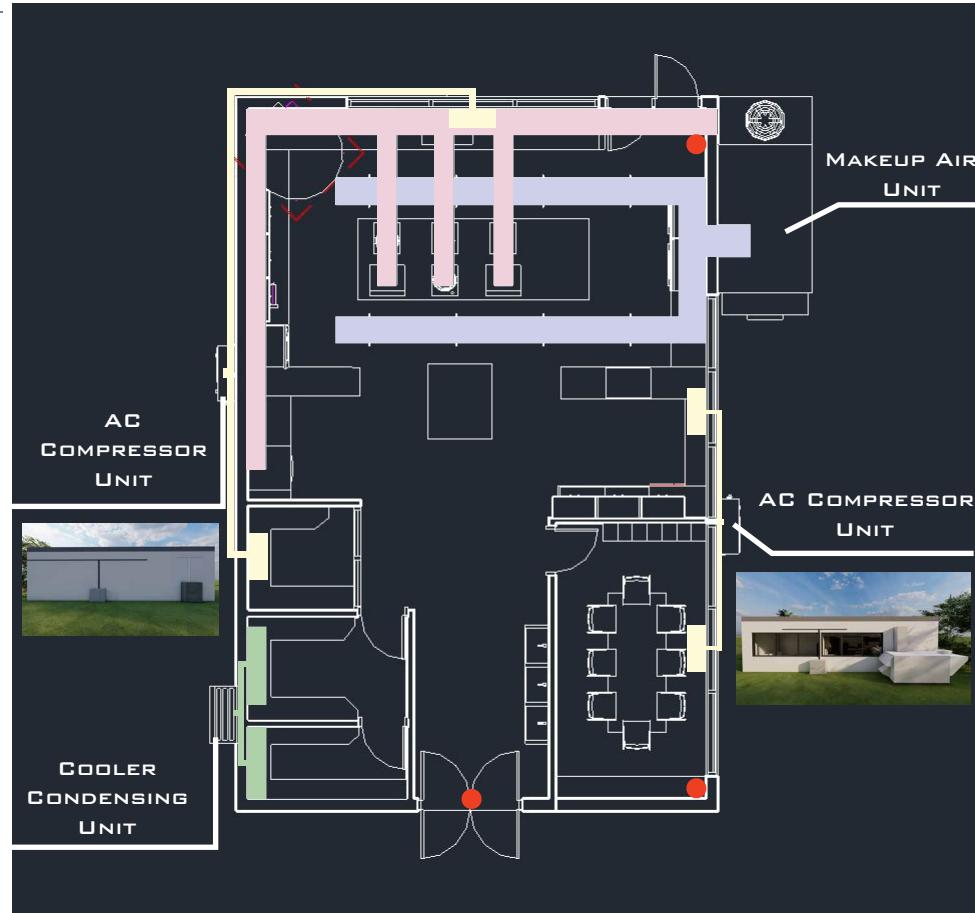
BUBBLE DIAGRAM



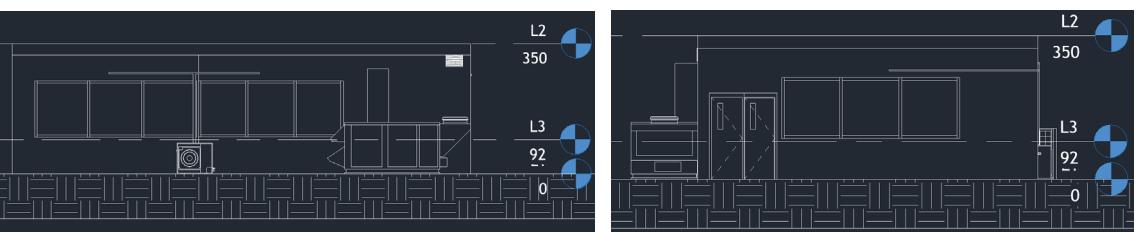
FLOOR PLAN



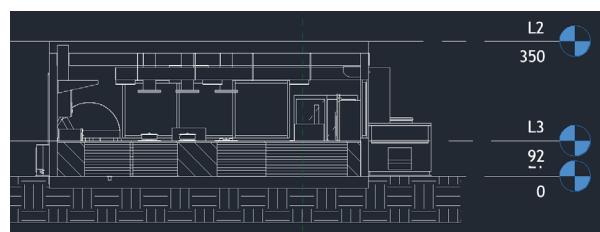
HVAC SYSTEM



ELEVATION



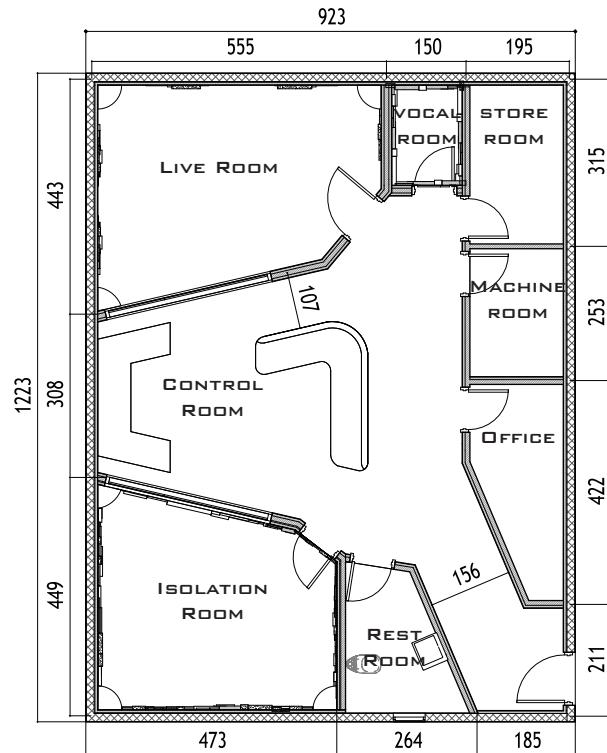
SECTION





RECORDING STUDIO DESIGN

FLOOR PLAN

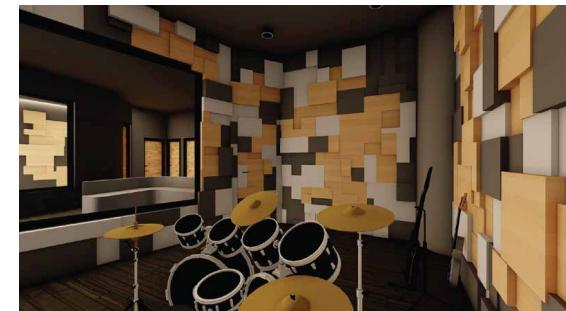
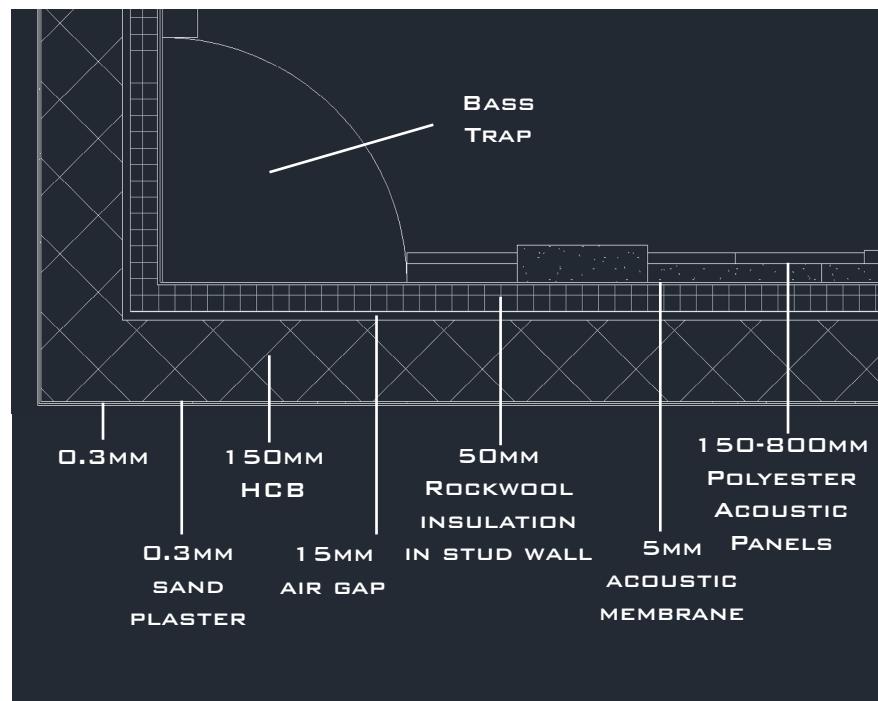


GENERAL CONCEPT: A FUNCTIONAL AND STANDARDIZED PROFESSIONAL RECORDING STUDIO THAT FOLLOWS DESIGN PRINCIPLES SET FOR A RECORDING STUDIO.

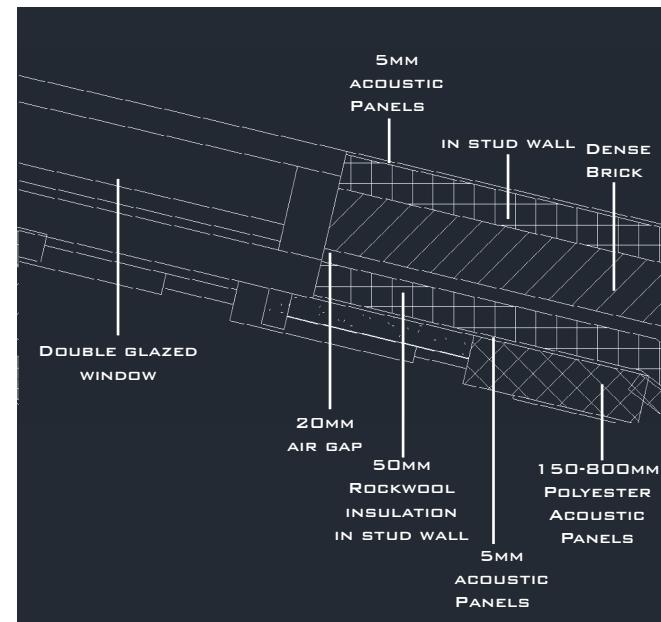
CONCEPT FOR THE FLOOR PLAN LAYOUT: IRREGULAR AS IT REDUCES DIRECT REFLECTION OF SOUND WAVES

MATERIALS USED FOR EACH ROOM

WALL SEPARATING EXTERIOR AND ISOLATION ROOM
(22.6CM EXCLUDING POLYESTER LAYER)



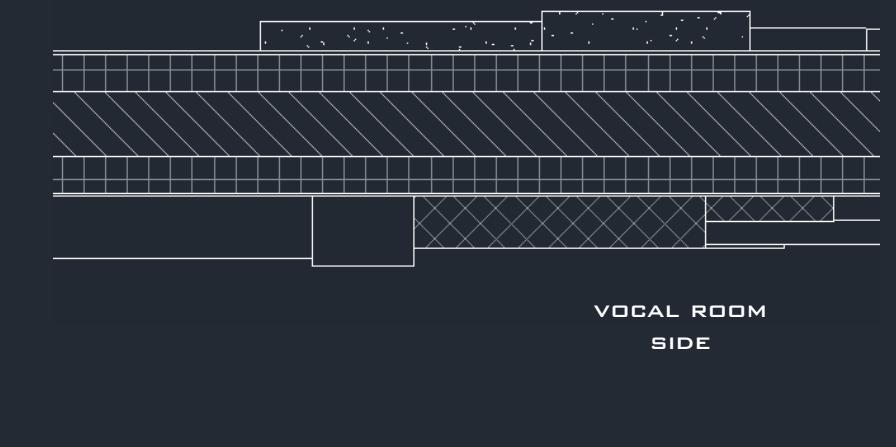
**WALL SEPARATING CONTROL AND ISOLATION ROOM
(22CM EXCLUDING POLYESTER LAYER)**



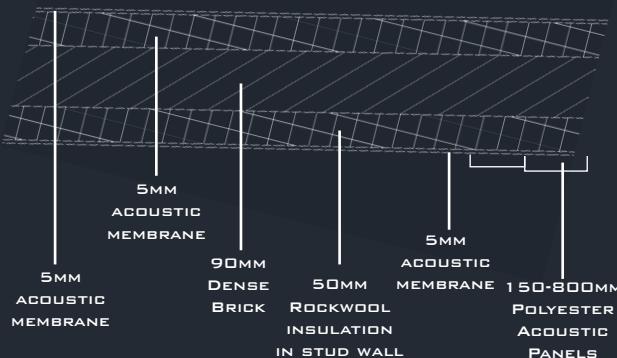
**WALL SEPARATING LIVE ROOM AND VOCAL/DEAD ROOM
(20CM EXCLUDING POLYESTER LAYER)**

TECHNIQUES USED FOR THE VOCAL ROOM WALL:

VOCAL BOOTHS TEND TO BE “DEAD” AND DRY FOR RECORDING VOICES AS OPPOSED TO MUSICAL INSTRUMENTS. SHORT REVERBERATION TIME AND MOST OF THE WALLS NEED TO BE ABSORBENT.



**WALL SEPARATING CONTROL AND LIVE ROOM
(20CM EXCLUDING POLYESTER LAYER)**



CREDENTIALS

HIGHSCHOOL TRANSCRIPT

Safari Academy

"Your Kids Our Kids!"

+251(0)116-607203/04

+251(0)911-469878

www.safariacademy.com



፳፻፲ አዲስአበባ

"ለእችም ማረጋገጫ ቅዱስ"

Addis Ababa, Ethiopia



Transcript

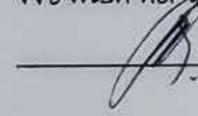
Name of the student Axelle Yves Fauvarque

Age 18

Sex Female

No.	Subject	Academic Year 2015/16			Academic Year 2016/17			Academic Year 2017/18			Academic Year 2018/19		
		Grade 9			Grade 10			Grade 11			Grade 12		
		Semester I	Semester II	Year Average	Semester I	Semester II	Year Average	Semester I	Semester II	Year Average	Semester I	Semester II	Year Average
1	Amharic	85	86.5	85.75	82	88	85	89	85	87	80	87.5	83.75
2	English	92.5	93.5	93	95.5	97	96.25	94	92	93	93.5	93	93.25
3	Mathematics	85.5	87.5	86.5	90.5	80.5	85.5	82	80.5	81.25	74	65.5	69.75
4	Physics	96.5	93.5	95	78	72.5	75.25	79	78.5	78.75	82	82	82
5	Chemistry	93.5	78	84.75	89	77.5	83.25	87.5	84	85.75	85	77.5	81.25
6	Biology	87	90.5	88.75	96	91.5	93.75	99	96	97.5	94	92.5	93.25
7	Geography	93.5	90	91.75	97.5	85	91.25	—	—	—	—	—	—
8	History	94	90	92	89.5	88.5	89	—	—	—	—	—	—
9	Civics	90.5	97.5	94	87.5	98	92.75	96	90.5	93.25	91	95.5	93.25
10	T/D	—	—	—	—	—	—	91.5	95	93.25	94	90.5	92.25
11	G/Business	—	—	—	—	—	—	—	—	—	—	—	—
12	HPE	99	99	99	100	97	98.5	99	100	99.5	100	100	100
13	ICT	91	93	92	93	89	91	96	97	96.5	93	97	95
Total Mark		1008.0	999.0	1004	998.5	965	981.50	913	898.5	905.8	886.5	881	883.8
Average		91.63	90.81	91.22	90.77	87.68	89.23	91.3	89.85	90.57	88.65	88.1	88.375
Conduct		A	A	—	A	A	—	A	A	—	A	A	—

We wish her all the best in life.


GBC AMAYA
RECHTC
Umer Sibhatu
Director



Remark :- Erasures, alterations, deletion, or absence of seal invalidates this transcript.



አዲስ አበባ ማኅበርና ቁጥጥልና የዕለታዊ የሆነት

ADDIS ABABA SCIENCE AND TECHNOLOGY UNIVERSITY

፳፻፲፭ ዓ.ም/ቤት

OFFICE OF THE REGISTRAR



AASTU

ለማመላከትው ህኔ

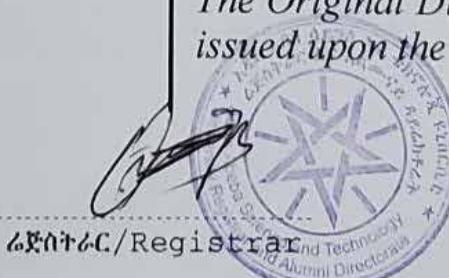
አክሲል አድራሻ በመደብዳቸው መርሆንበት በ፲፲፲፭
የችሉ ደንብ በአካላትና የተሞሁበት መሰኩ በ
25/10/2016 ዓ.ም. በመመረጃ ይህ የጥቦኑን
ወረቀት ተስተካክል፡፡

ወጪታዊ በአጠቃላይ 3.26 ለሆነ ስኬ 2016
ዓ.ም የተለመዋሪ አገር አቀፍ የመወጪ ፈተና 78%
በማማመት ያለፈ ተመሳሳይ እያንስለጽን የኝዎች ዓ.ግዢ
ትራንስላይስተሩት በወጪ መጋቢት ወላ መሰረት ግዢታዊ
ስትዴጥ የሚሰጥ ይሆናል፡፡

To Whom It May Concern

This Certificate is issued to AXELLE YVES FAUVARQUE upon her graduation in the regular program with **Bachelor of Science Degree in Architecture** on **July 02, 2024** with **CGPA** of 3.26. She took the National Exit Examination in June 2024 and passed with a score of 78%.

The Original Diploma and Transcript will be issued upon the discharge of cost sharing duty.



፳፻፲፭/Registrar



CERTIFICATE OF COMPLETION

This is Awarded to

Axelle Yves Fauvarque

For successfully completing the Dereja Academy Accelerator Program held in 2024 for three Months; January, February, and March, organized and delivered by Dereja in Partnership with Mastercard Foundation.

Lishan Seyoum
Director of Projects

A handwritten signature in black ink, appearing to read "Lishan Seyoum".

