

ARCHITECTURE PORTFOLIO

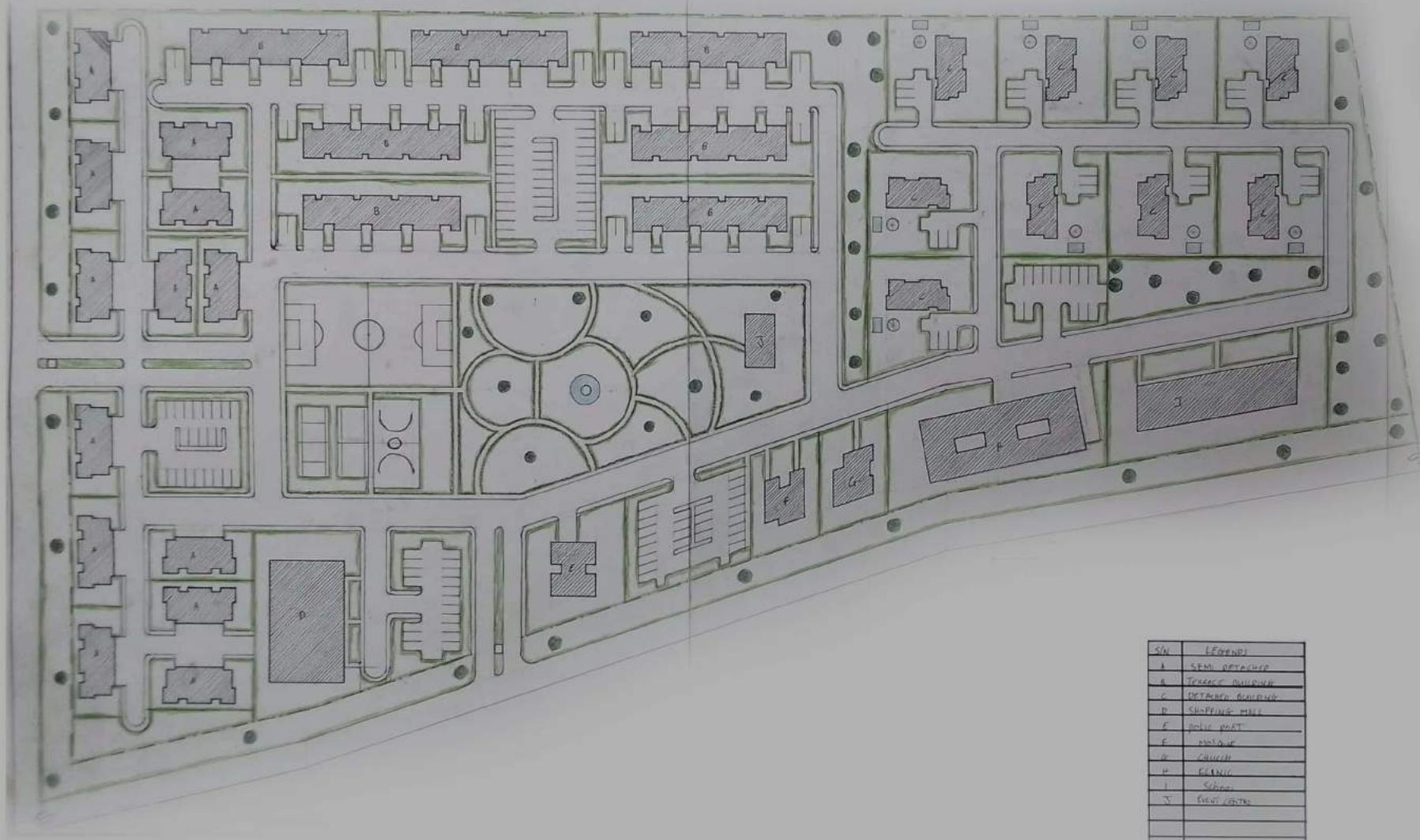
BY

HASSAN ALHASSAN OLUWASEGUN



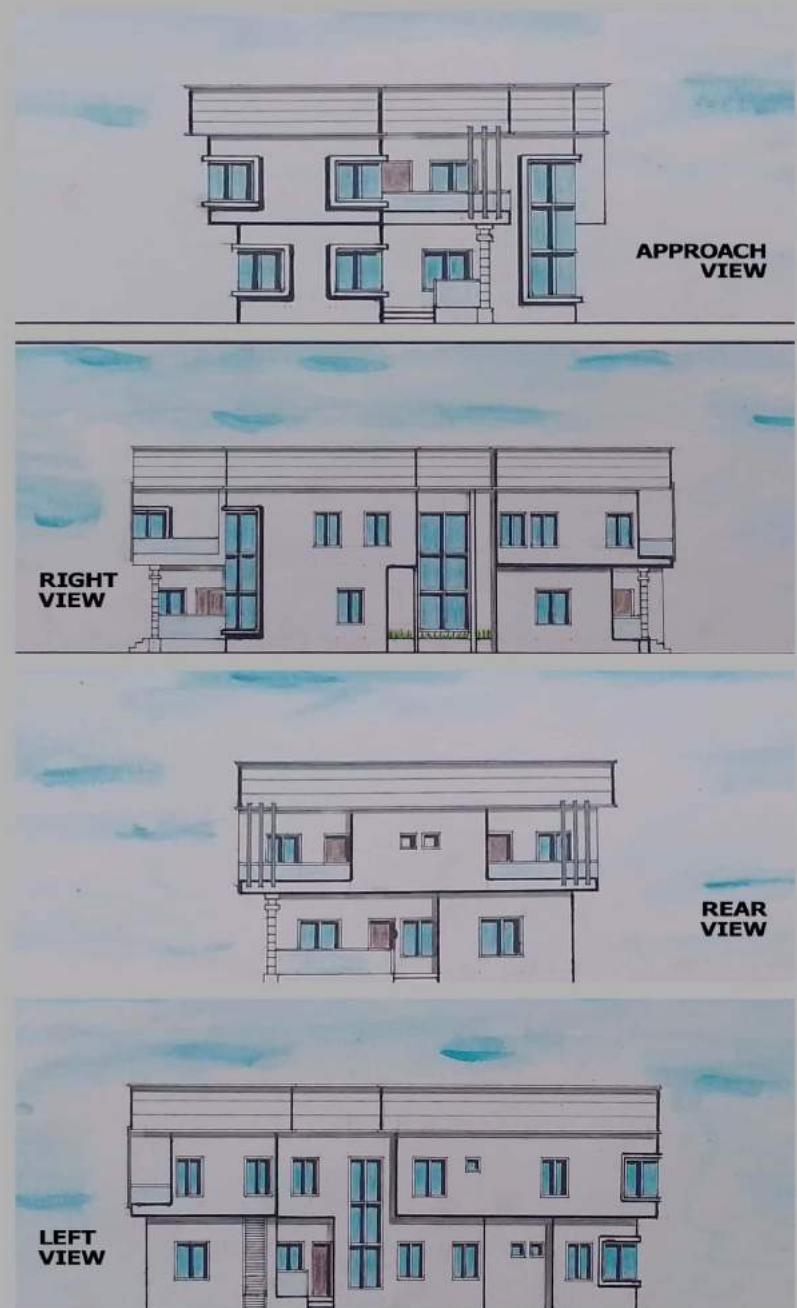
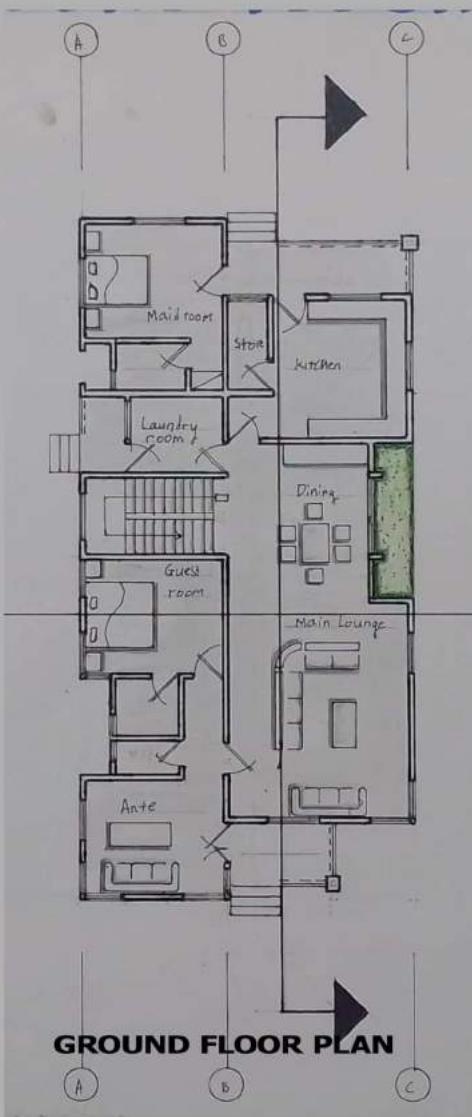
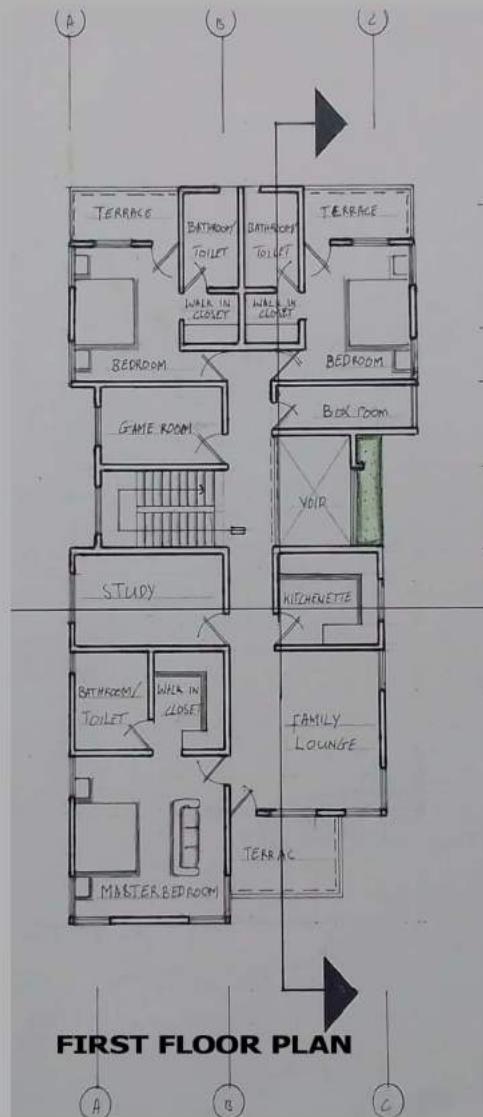
SITE PLAN

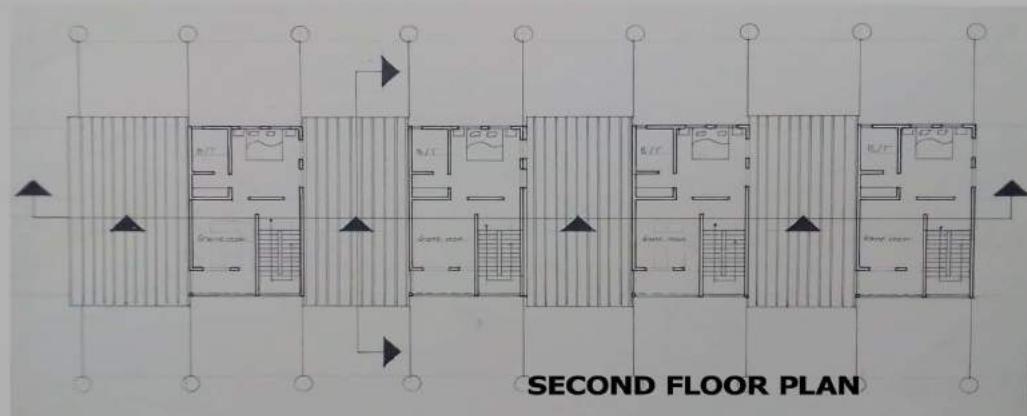
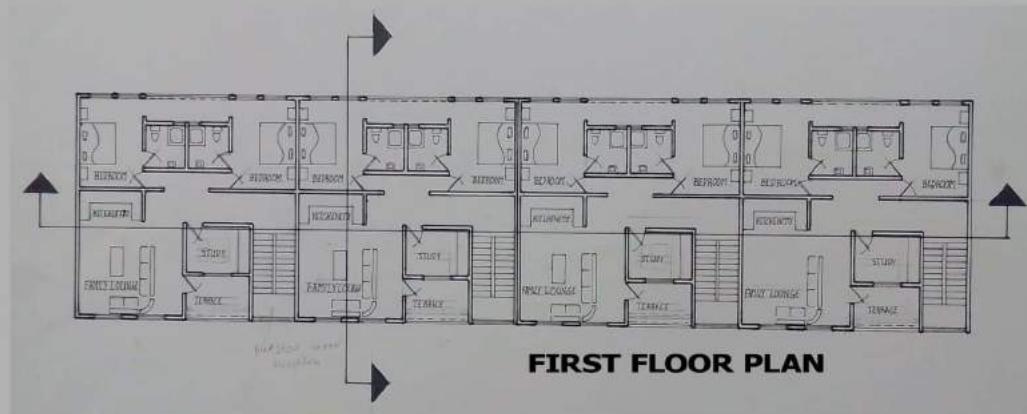
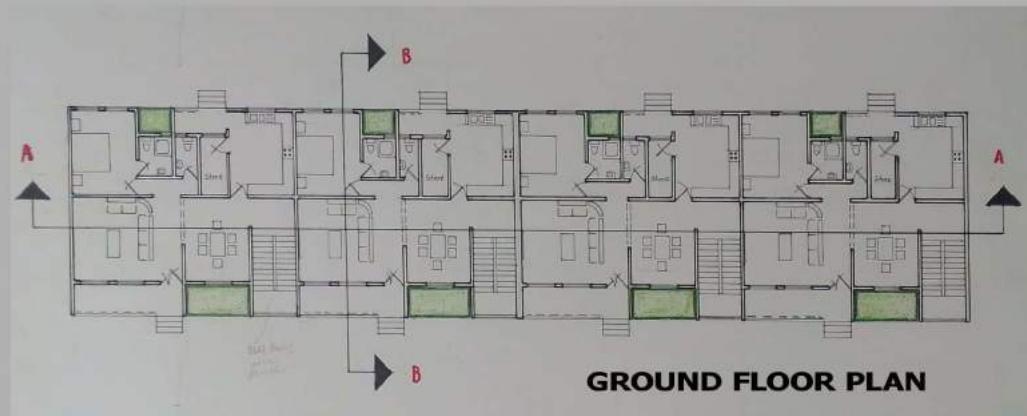
THE PROPOSED SITE IS LOCATED WITHIN THE HOUSING SECTOR OF
AGBARA DEVELOPMENT.



DETACHED

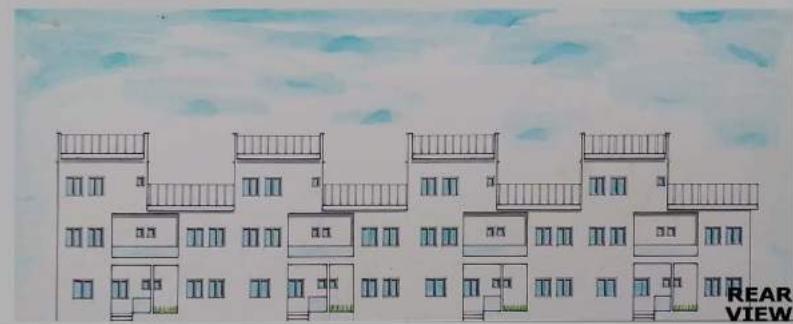
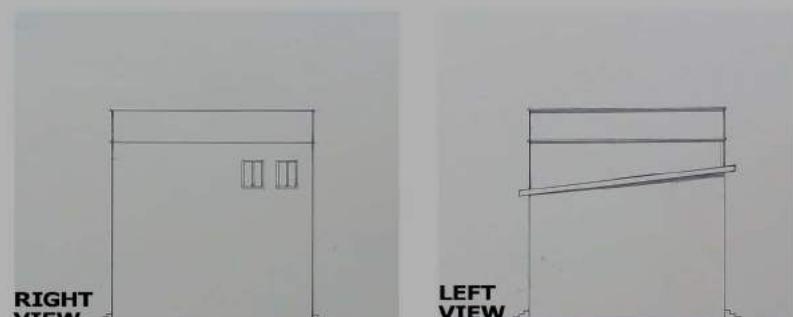
A FOUR BEDROOM DETACHED APARTMENT FOR THE HIGH INCOME EARNERS.





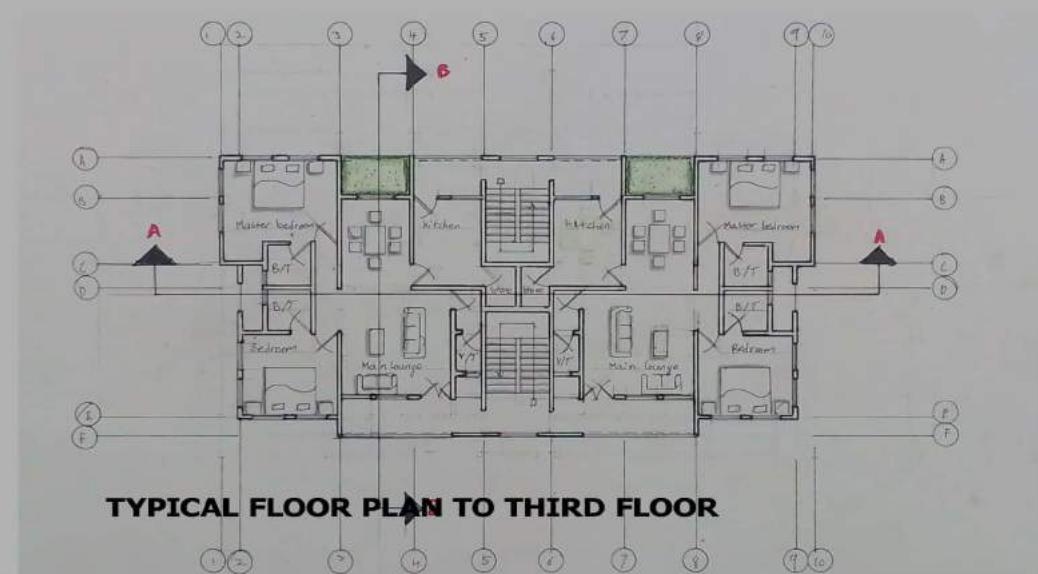
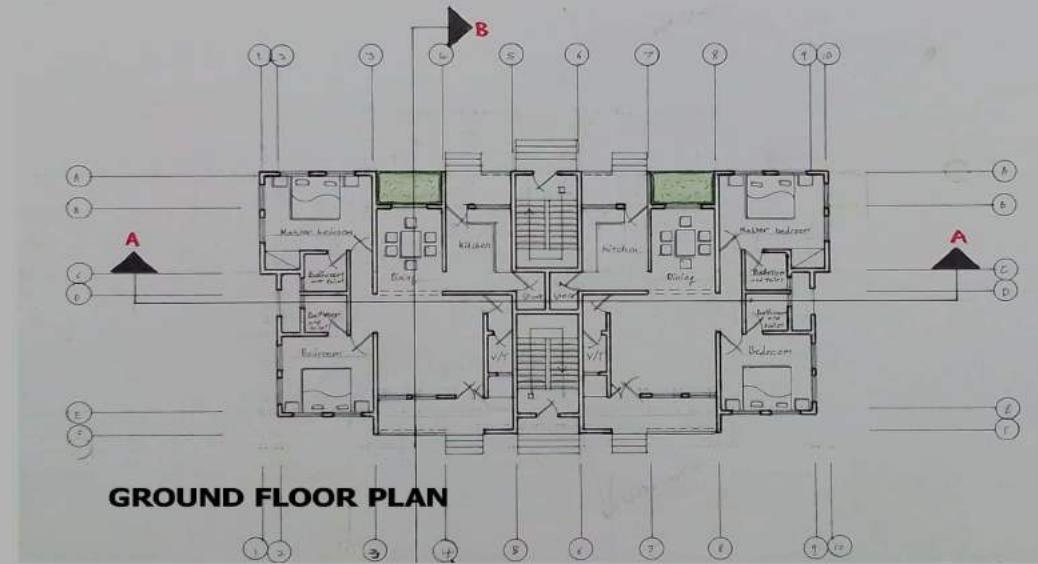
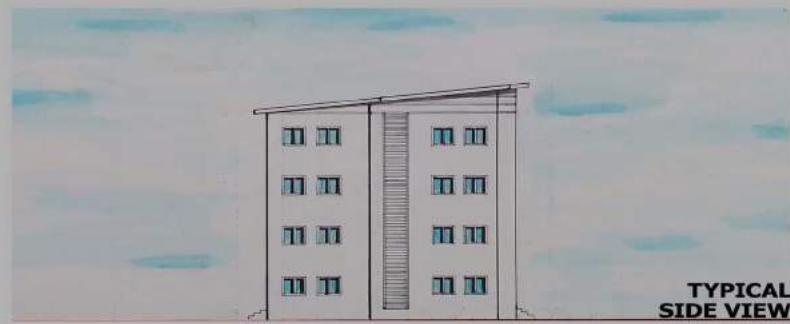
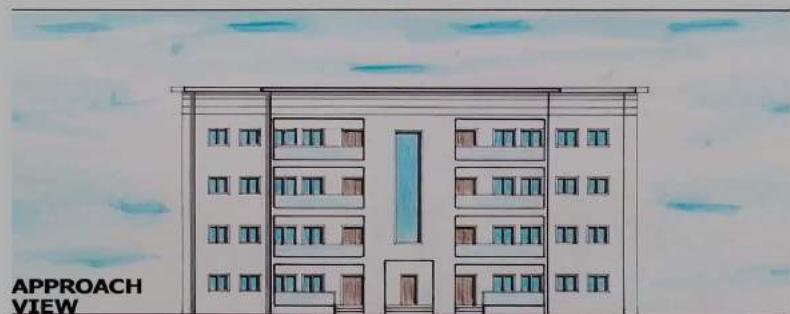
TERRACED BUILDING

A FOUR BEDROOM TERRACED APARTMENT
FOR THE MIDDLE INCOME EARNERS.



SEMI DETACHED

A TWO BEDROOM SEMI DETACHED APARTMENT
FOR THE LOW INCOME EARNERS.



ARCHITECT'S HOME OFFICE

2D HAND DRAFTING

PROJECT TITLE; PROPOSED ARCHITECT'S HOME OFFICE

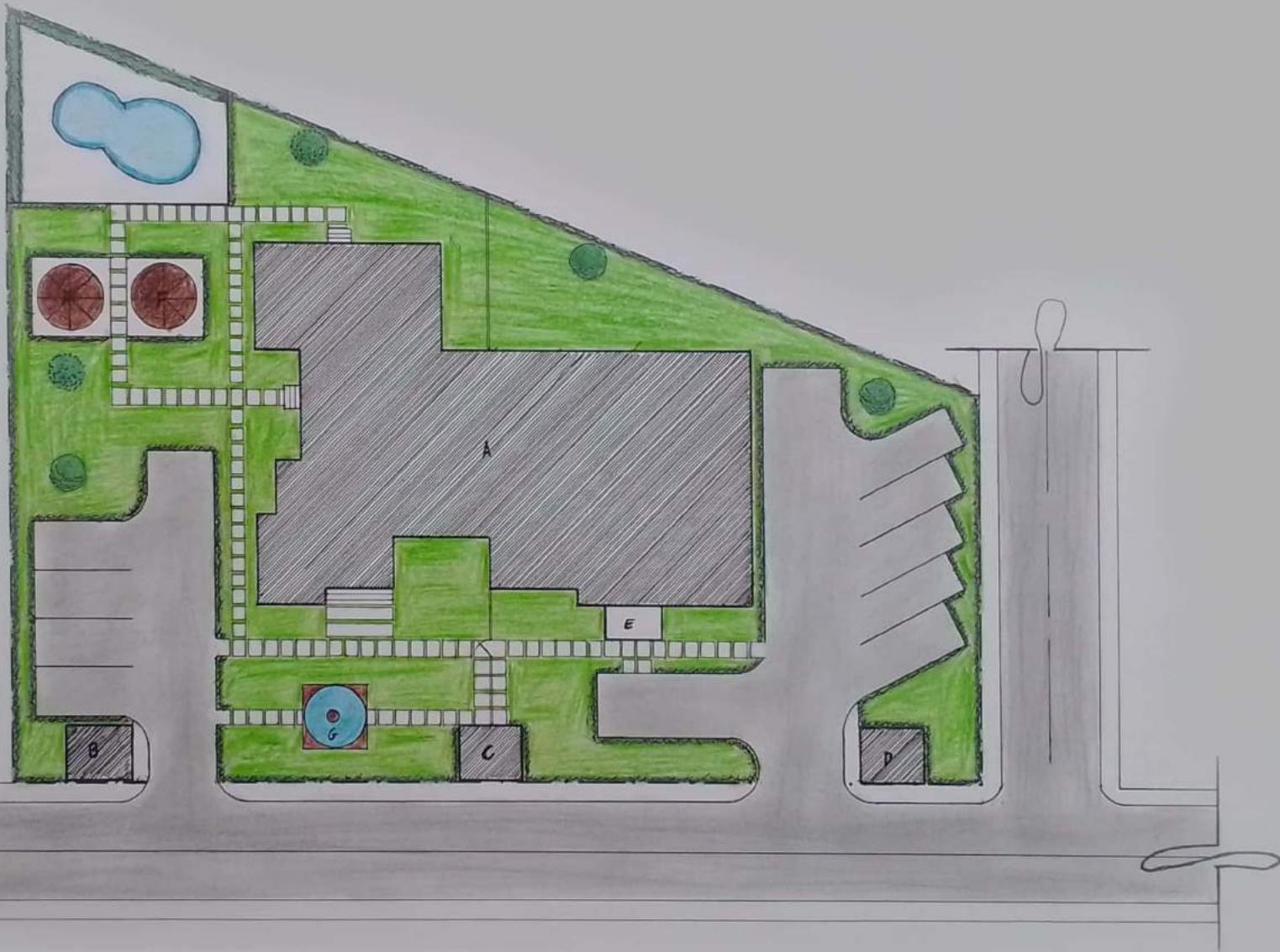
Home offices are becoming increasingly popular among architects and designers, who would rather spend less time on transit and more time being creative. They've made new use of their living rooms, spare rooms and lofts and even drawn on their architecture skills to build additions to their homes. The common thread seems to be that they love having more control over their time, and most seem to integrate work with life and continue business with pleasure.

SITE PLAN

THE PROPOSED SITE IS LOCATED AT IFO, OGUN STATE.

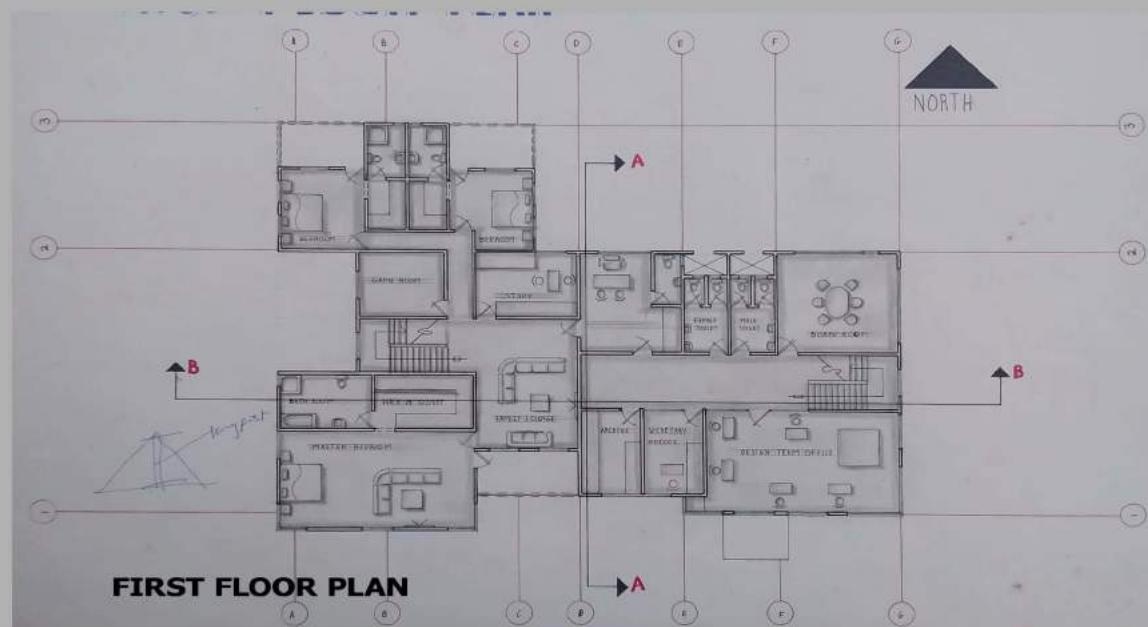
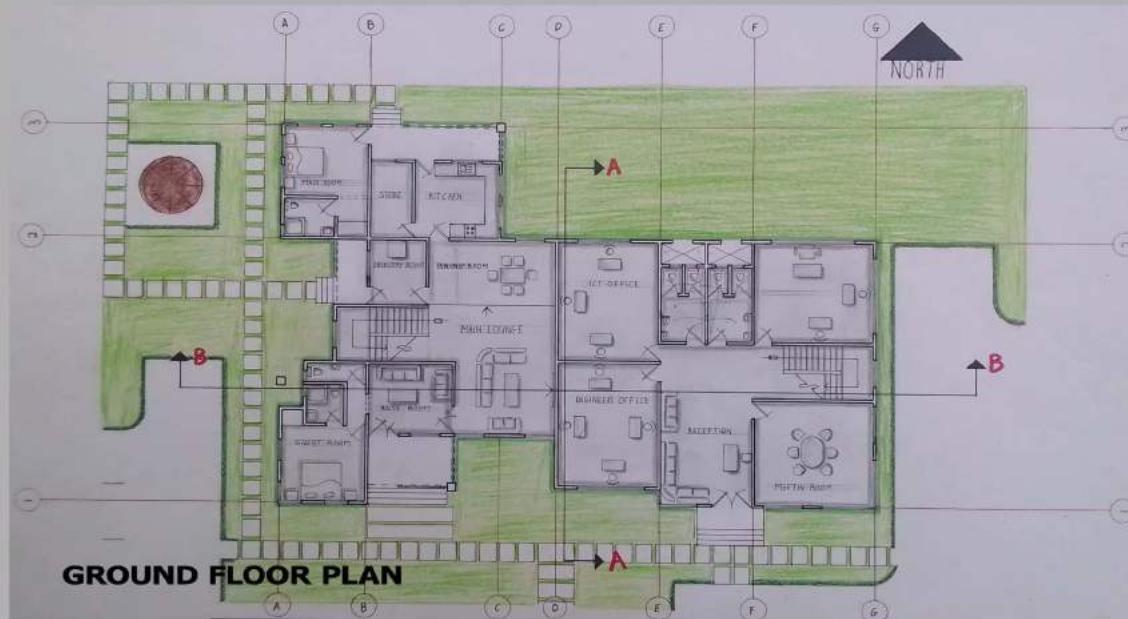
LEGEND

A	PROPOSED BUILDING
B	GATE HOUSE
C	GENERATOR HOUSE
D	SECURITY UNIT
E	DANPALON
F	CHAZEBO
G	WATER FOUNTAIN



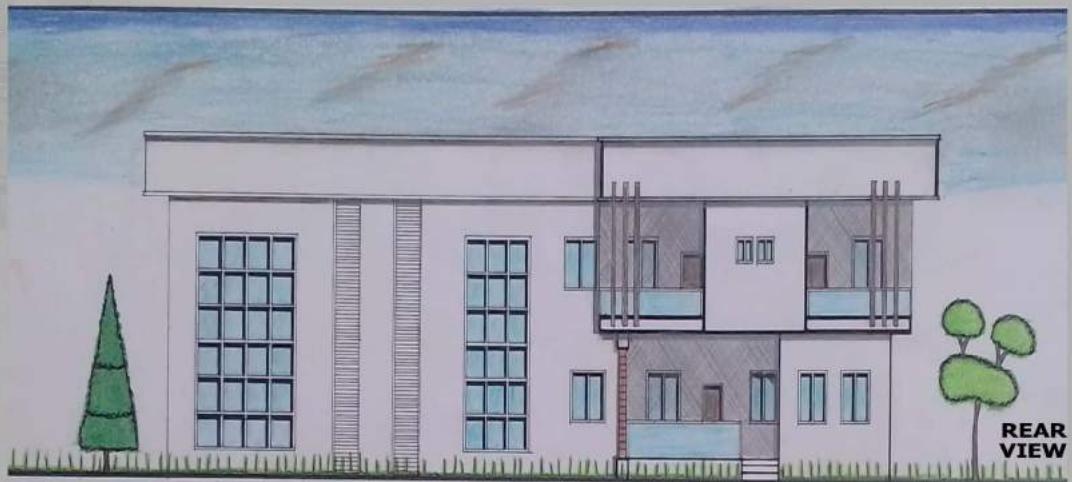
ARCHITECT'S HOME OFFICE

A FIVE BEDROOM ARCHITECTS HOME OFFICE APARTMENT



ARCHITECT'S HOME OFFICE

ELEVATIONS

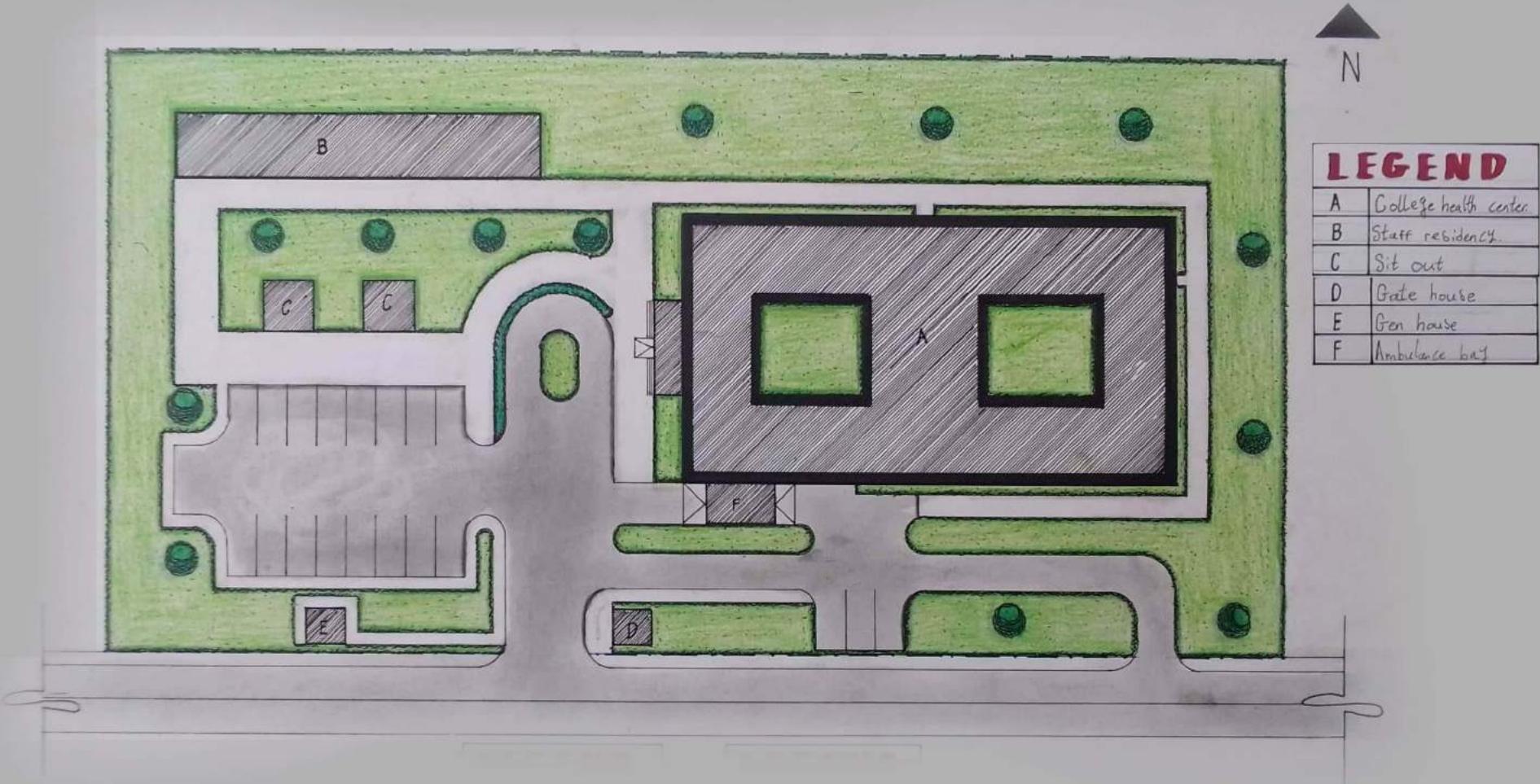




PROJECT TITLE; PROPOSED HEALTH CENTRE

SITE PLAN

THE PROPOSED SITE IS LOCATED AT IBOGUN CAMPUS, IFO, OGUN STATE.

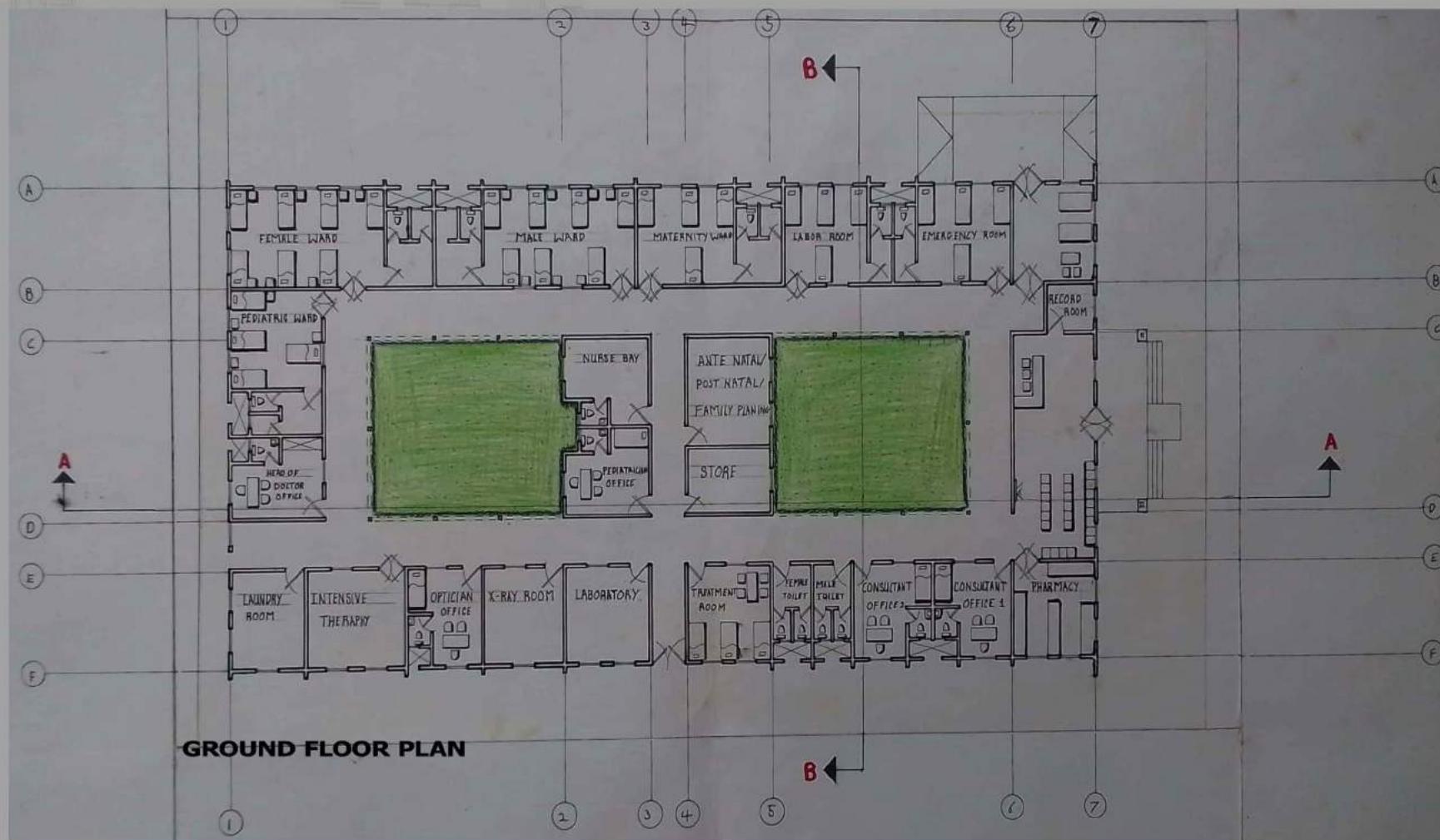


LEGEND

A	College health center
B	Staff residency
C	Sit out
D	Gate house
E	Gen house
F	Ambulance bay

HEALTH CENTRE

A PROPOSED COLLEGE HEALTH CENTRE FOR COLLEGE OF
ENGINEERING AND ENVIRONMENTAL STUDIES, IBOGUN.



HEALTH CENTRE

ELEVATIONS



HEALTH CENTRE

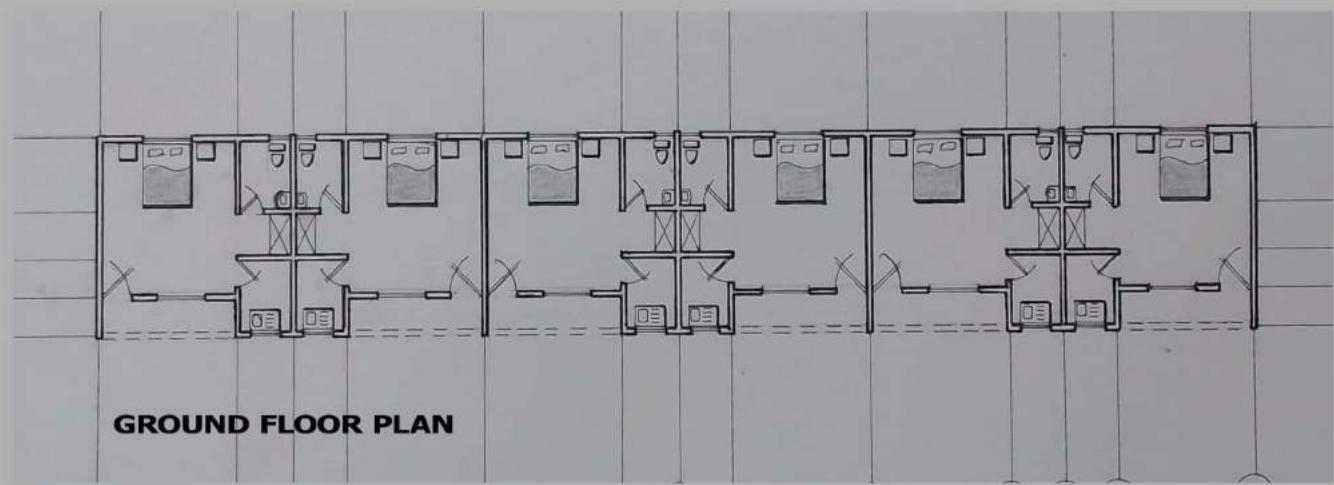
STAFF RESIDENCE



RIGHT
VIEW



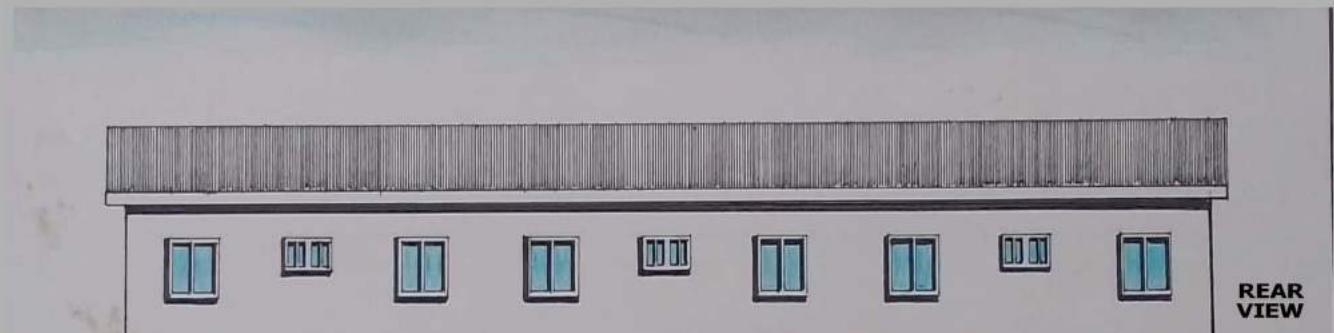
LEFT
VIEW



GROUND FLOOR PLAN



APPROACH
VIEW



REAR
VIEW

PERSPECTIVES

2D HAND DRAFTING



MODELS

EXTERIOR



GAS STATION

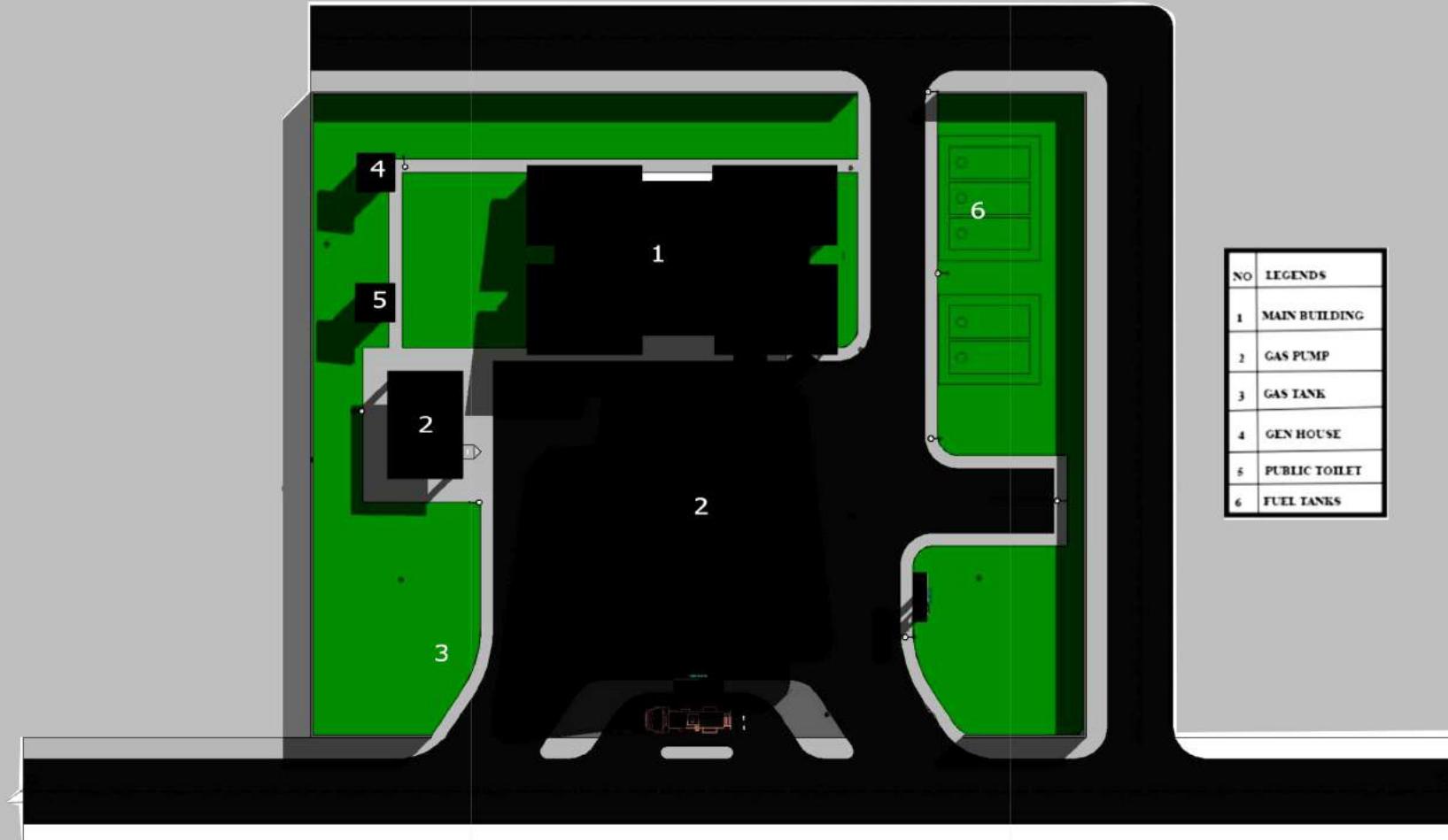
3D REVIT DRAFTING

PROJECT TITLE; PROPOSED GAS & SERVICE STATION

The college of Engineering and Environmental Studies, Ibogun Campus has grown in leaps and bounds with an increasing population of workers with automobiles that have a demand for fuel and other associated petroleum products that are purchased from Gas and Service stations, and automobiles servicing needs. The University's goal is to design and construct a cost-effective pump station that meets the standard requirement.

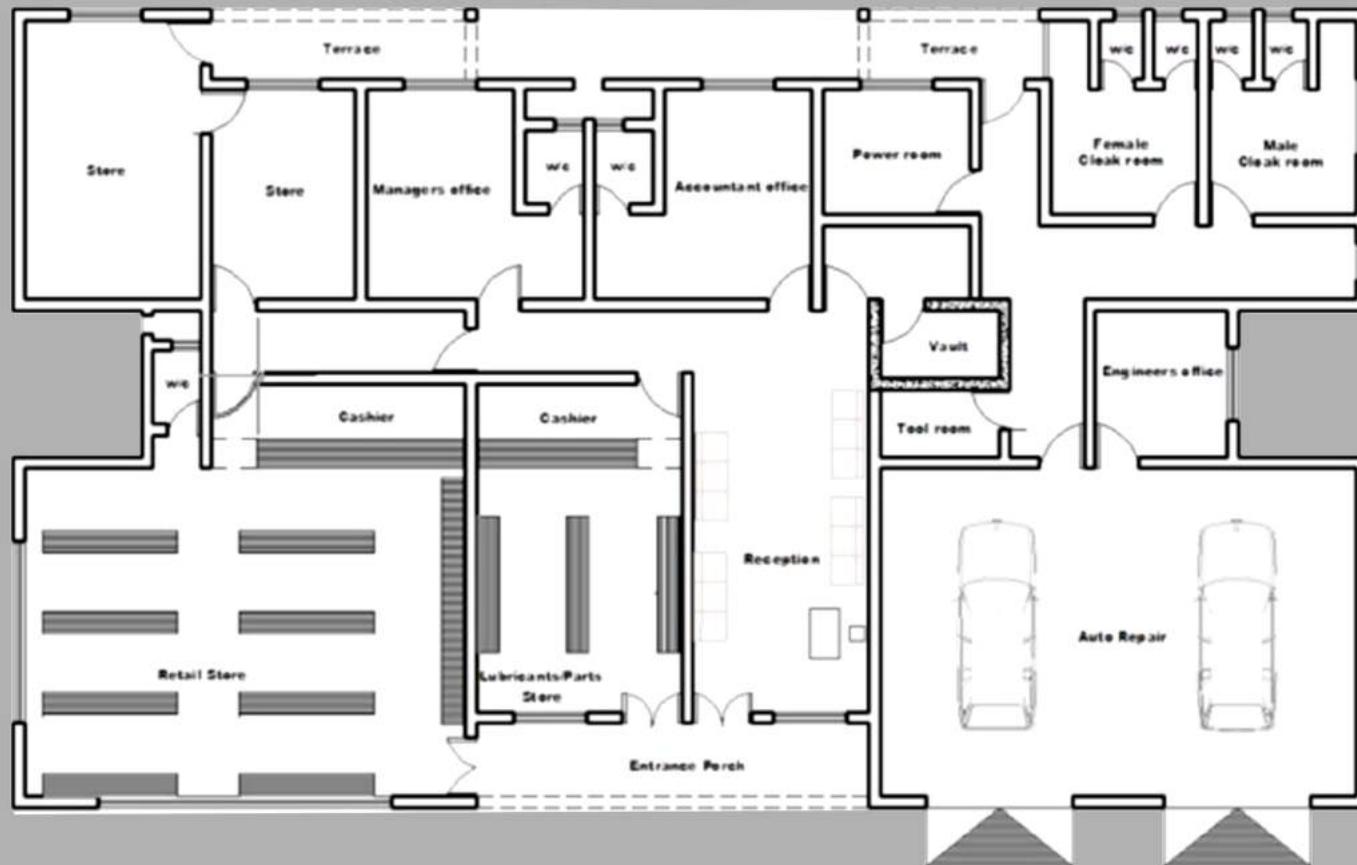
SITE PLAN

THE PROPOSED SITE IS LOCATED AT COLLEGE OF ENGINEERING AND ENVIRONMENTAL STUDIES, IBOGUN, IFO, OGUN STATE.



GAS STATION

A PROPOSED GAS STATION FOR THE COLLEGE OF ENGINEERING AND ENVIRONMENTAL STUDIES, IBOGUN, IFO, OGUN STATE.



FLOOR PLAN

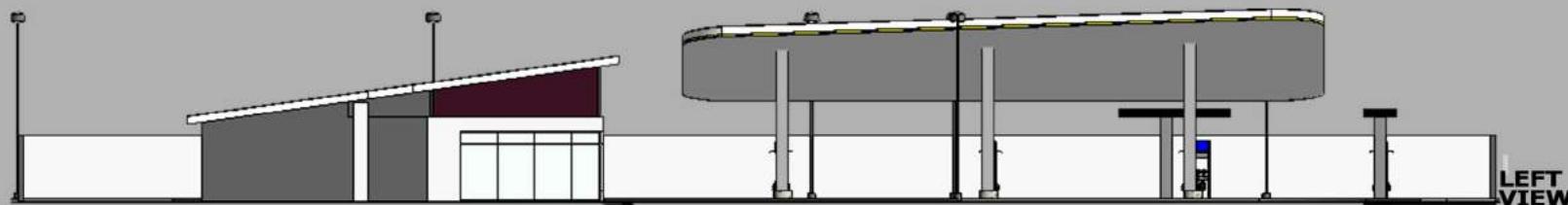
GAS STATION

ELEVATIONS

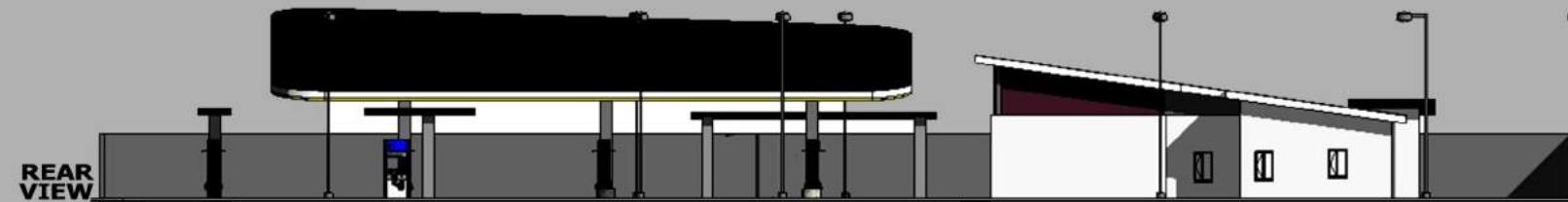
APPROACH VIEW



LEFT VIEW



REAR VIEW



RIGHT VIEW

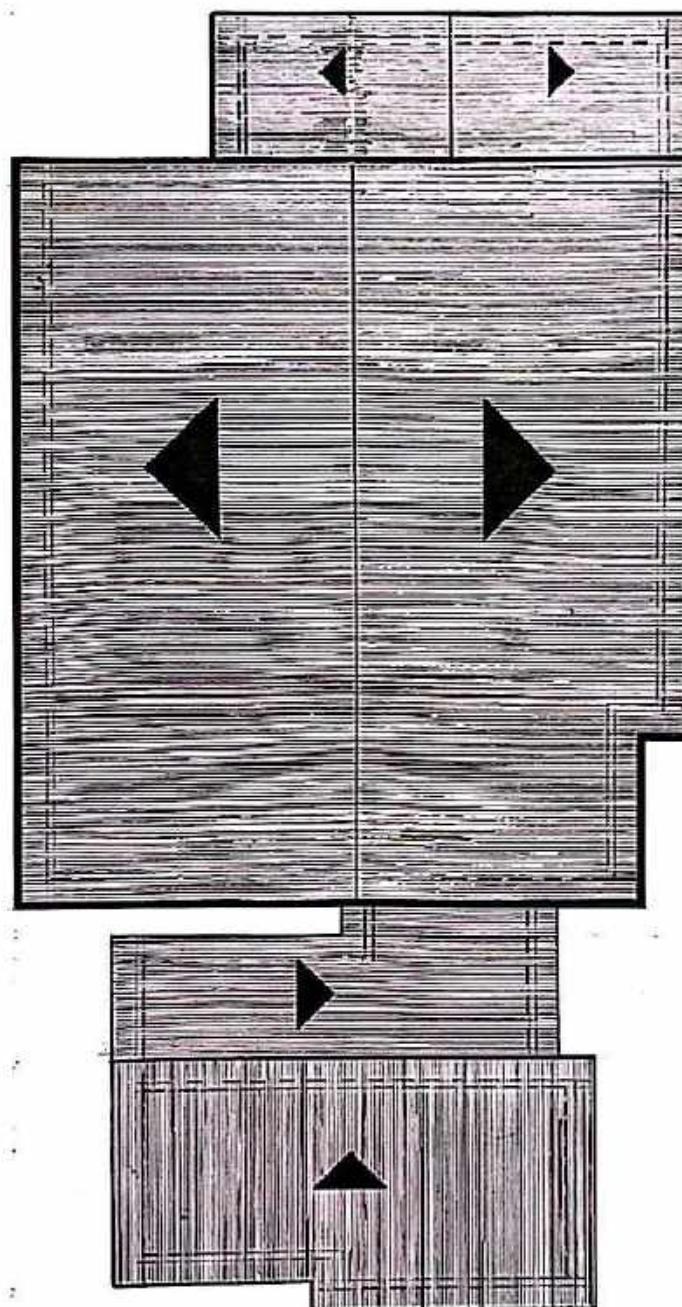


3D PERSPECTIVES

GAS STATION



ROOF PLAN

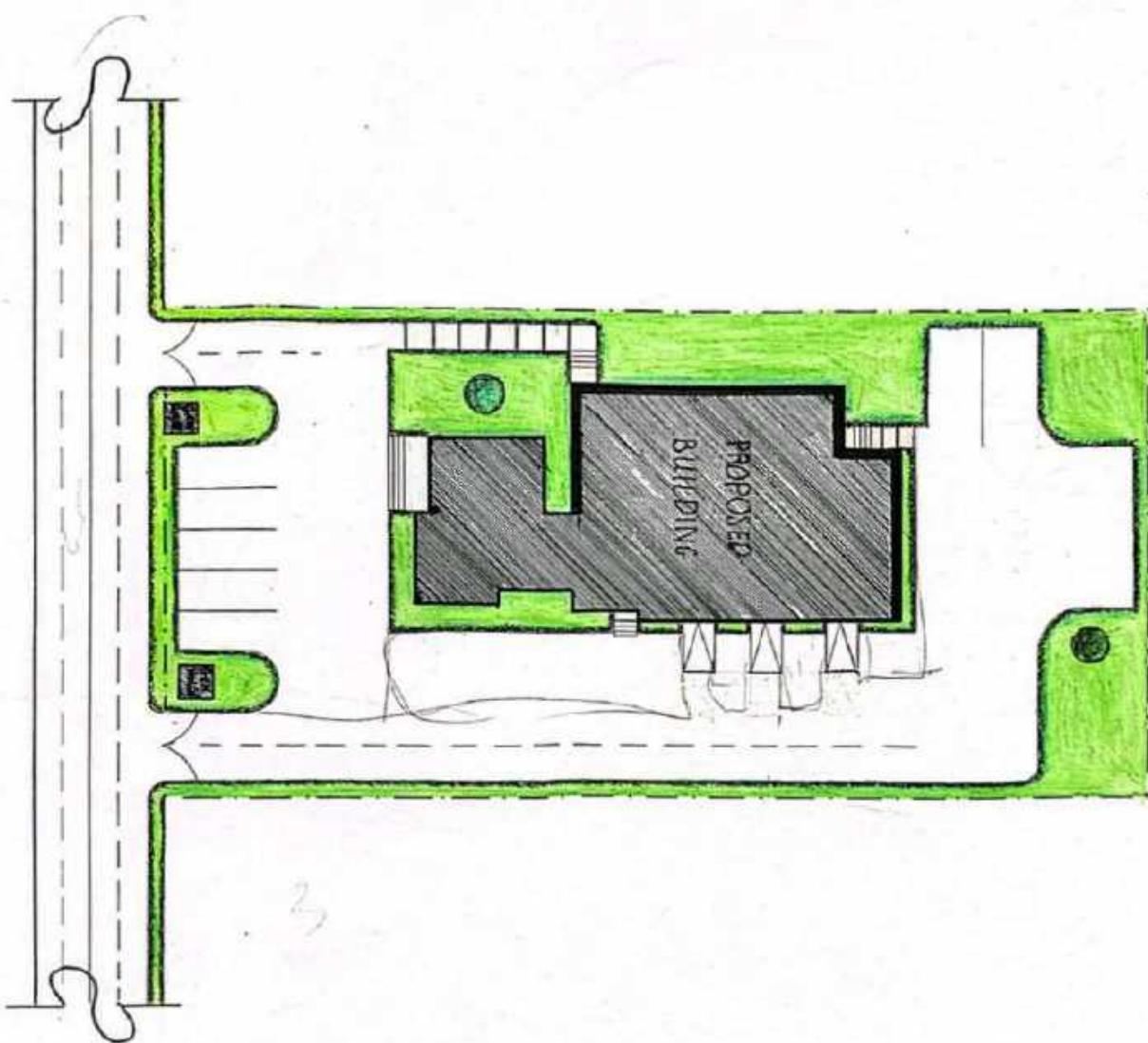


HASSAN ALHASSAN CHIKASHEEN
ARC 202
ARCHITECTURE

WATER PRODUCTION FACTORY

INSTITUTION — DRAIBUTTONKANTO UNIVERSIT
LECTURERS — ARCHITECT DIPENDUL ALKA
MATRIC NO — EELBIZZIZ0218

SITE PLAN



WATER PRODUCTION FACTORY

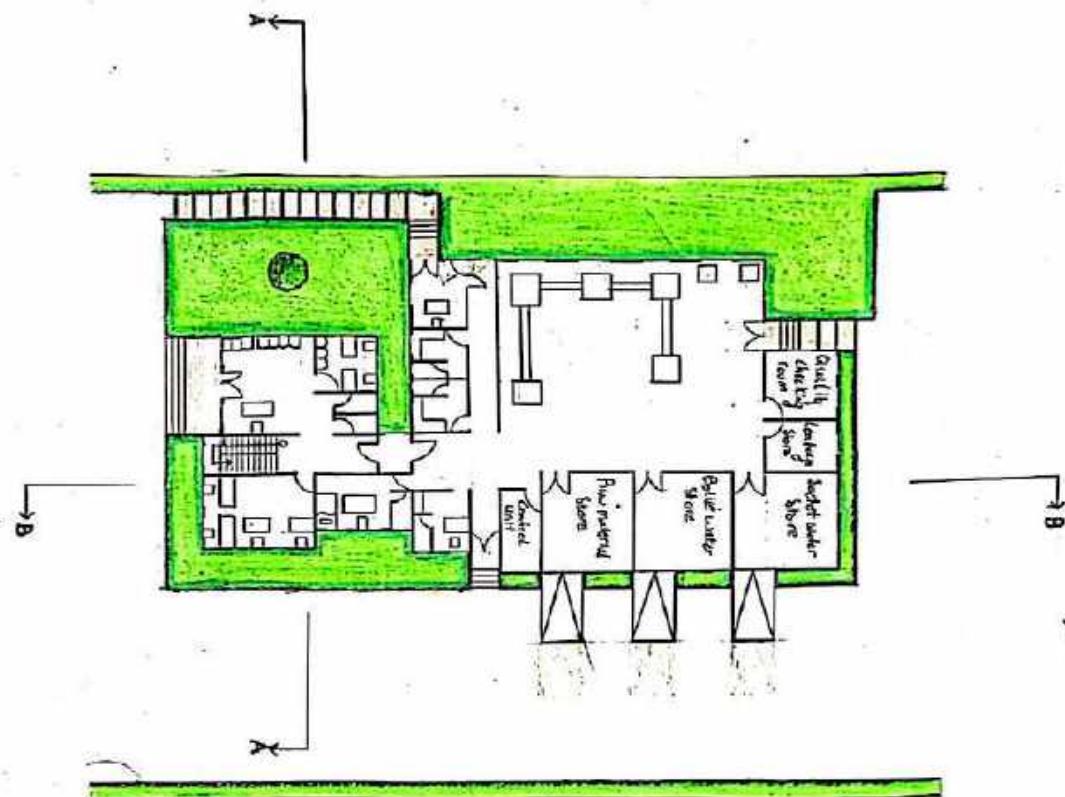
HASSAN ALHASSAN CHUMASHEEN

ARC 202

ARCHITECTURE

INSTITUTION	GLARUS ONARANTO UNIVERSITY
LECTURERS	ARCHITECT DIPROU ALAKA
MATRIC. NO	EES/17/18/0213

GROUND FLOOR PLAN



WATER PRODUCTION FACTORY

HASSAN ALHASSAN COLLEGE OF ENGINEERING

ABC NO. 2

ARCHITECTURE

INSTITUTION	TOBIBI ONABANTU UNIVERSITY
LECTURERS	ARCHITECT DIPLOMA LARCA ALKA
MATRIC NO.	FES/IZ/18/0213

GROUND FLOOR PLAN



WATER PRODUCTION FACTORY

HASSAN ALHASSAN OMARSEUN

ARC 202

ARCHITECTURE

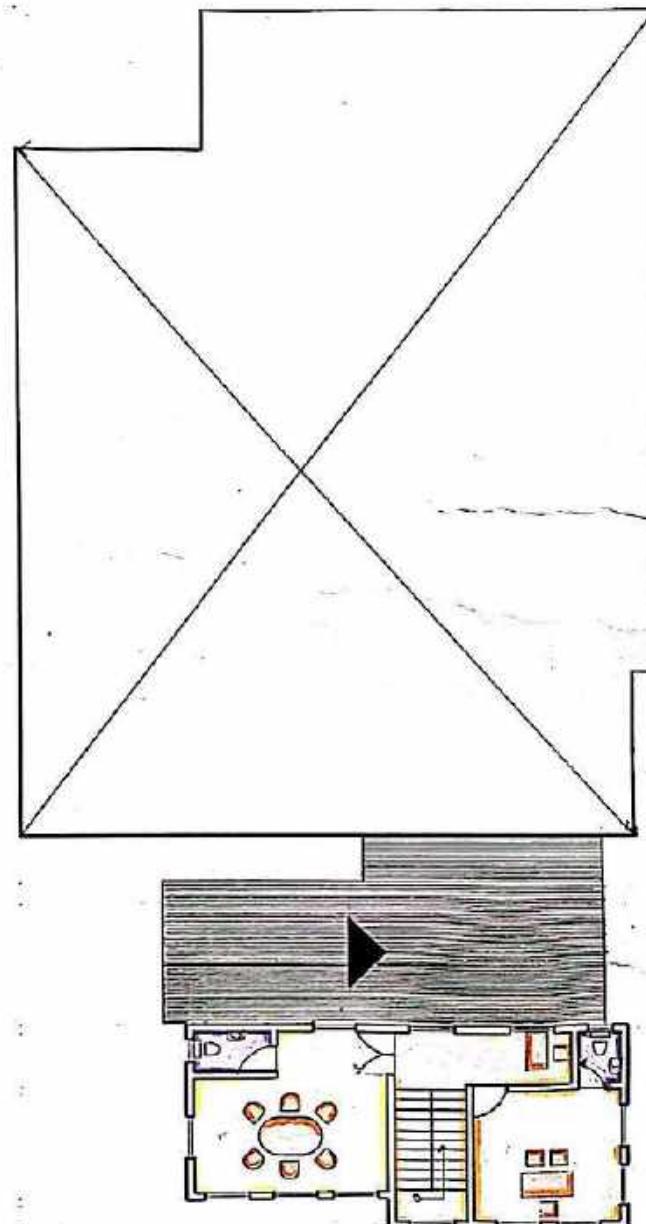
INSTITUTION: QABISI ONABANTO UNIVERSITY
TECHNOLOGIES: ARC DESIGN AND DRAWING
MARK: NO EES/17/18/0213

HASSAN AUASSAN CHIASHEN
ARC 302
ARCHITECTURE

WATER PRODUCTION FACTORY

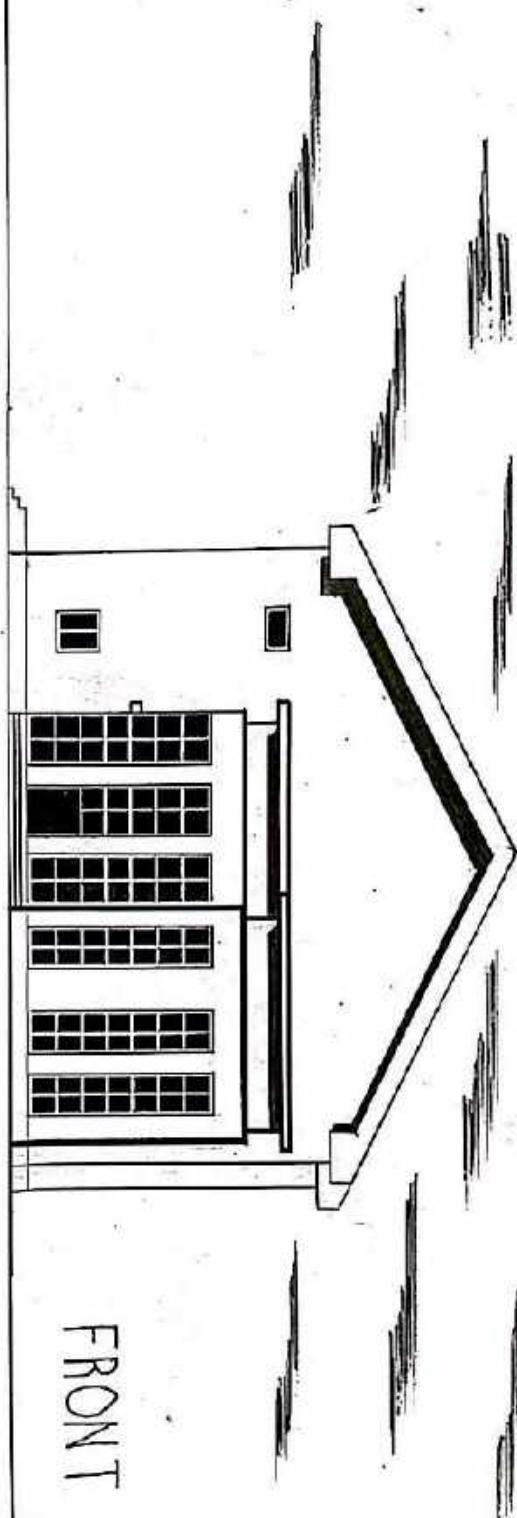
INSTITUTION: OLABISI ONABANTU UNIVERSITY

LECTURERS: ARCHITECT DIPEDU ARC ALAKA
MATRIC. NO: LE3MIZZL0213

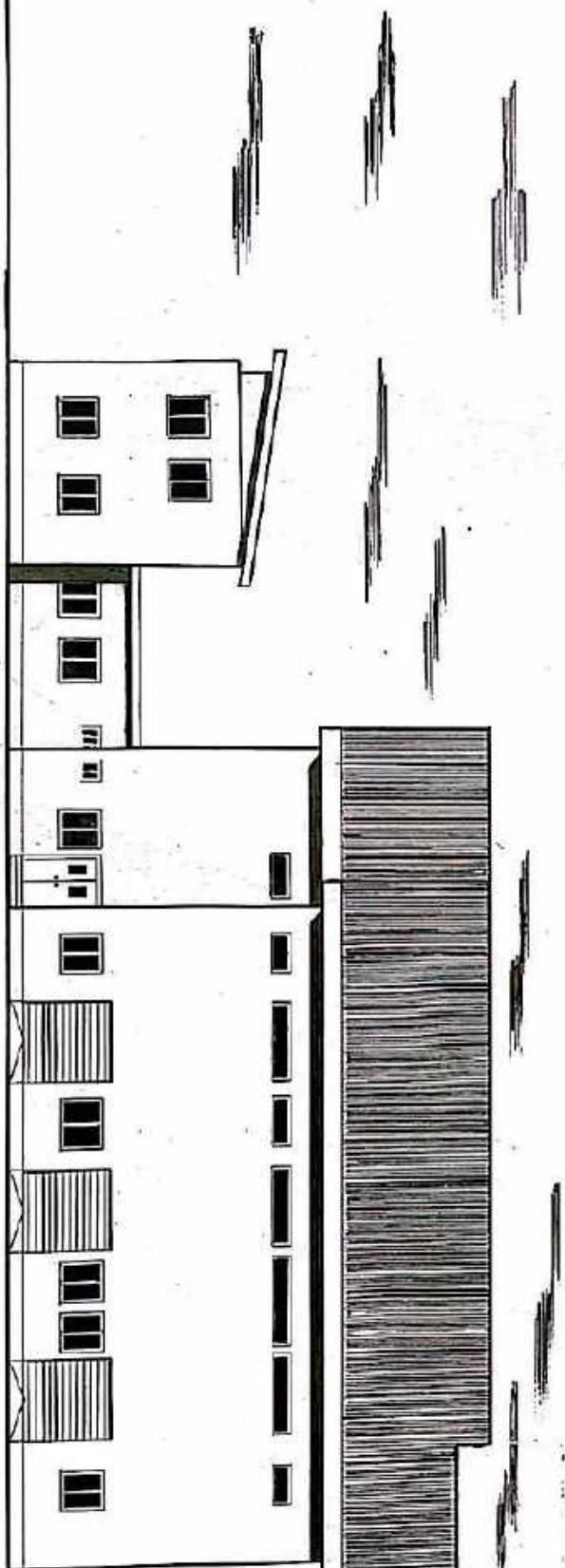


WORKING DRAWING

ELEVATIONS

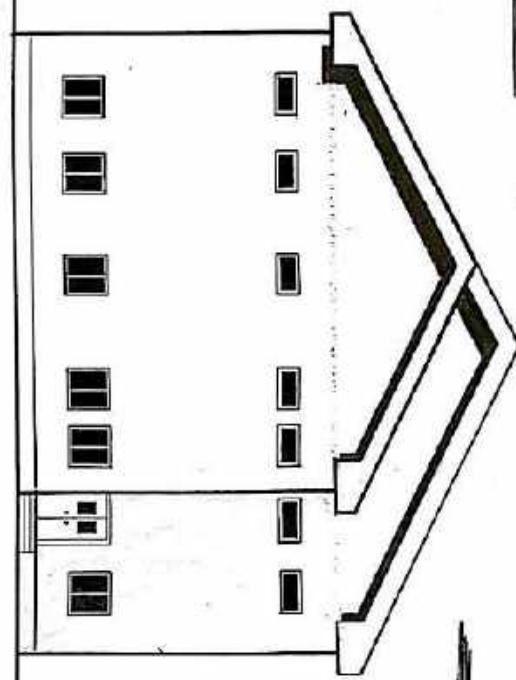


FRONT ELEVATION

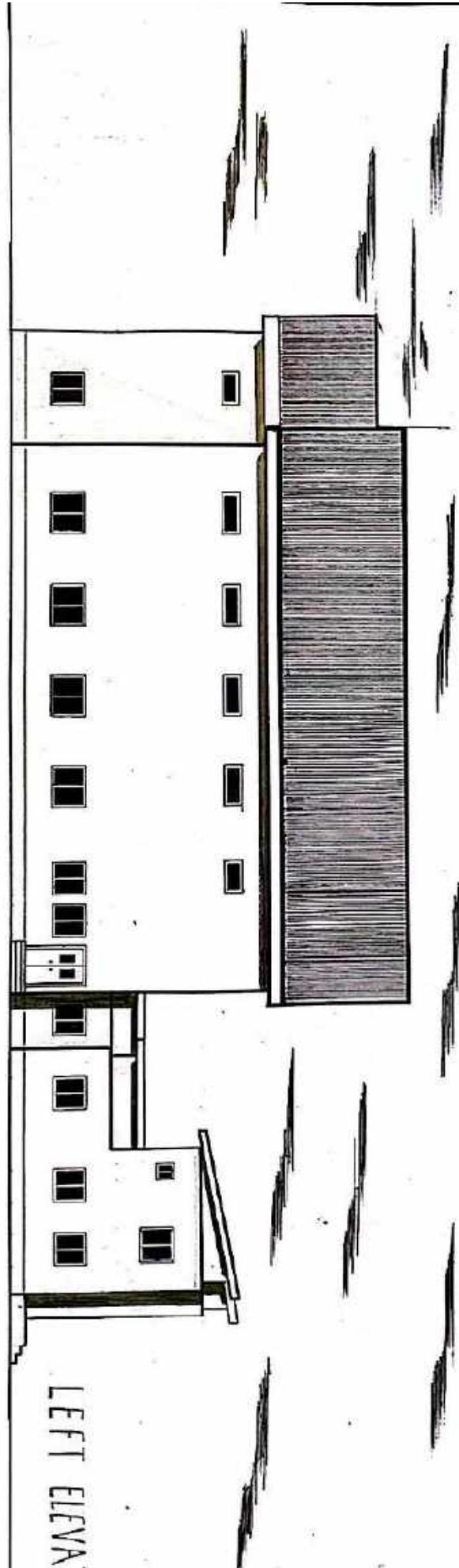


RIGHT ELEVATION

ELEVATIONS



BACK ELEVATION



LEFT ELEVATION

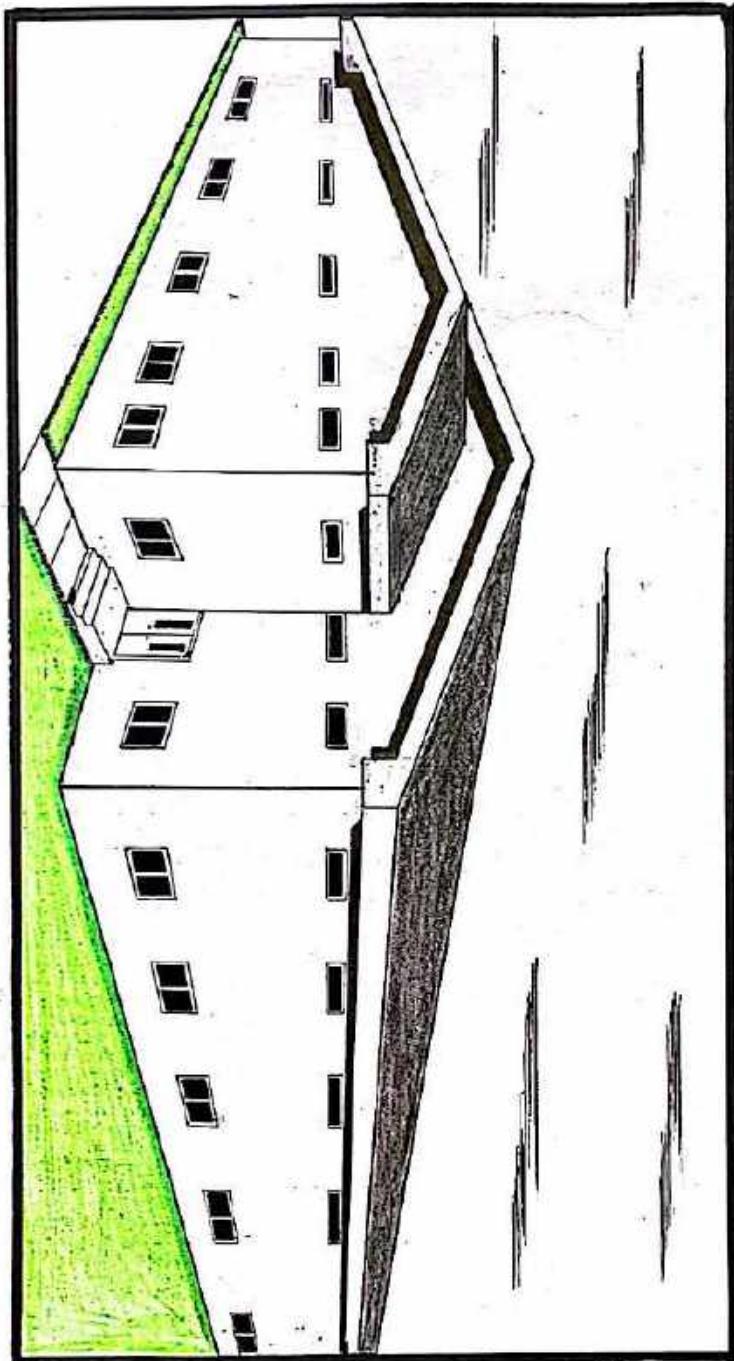
MUHAMMAD ALI HASAN OMAR
SAR 202
ARCHITECTURE

WATER PRODUCTION FACTORY

INSTITUTION	NAIBISI ONABANTU UNIVERSITY
LECTURER	ARCHITECT DIPROFI LAJAKA
MATRIC. NO	EFSVIZ/18/O213

PERSPECTIVE

EXTERNAL PERSPECTIVE

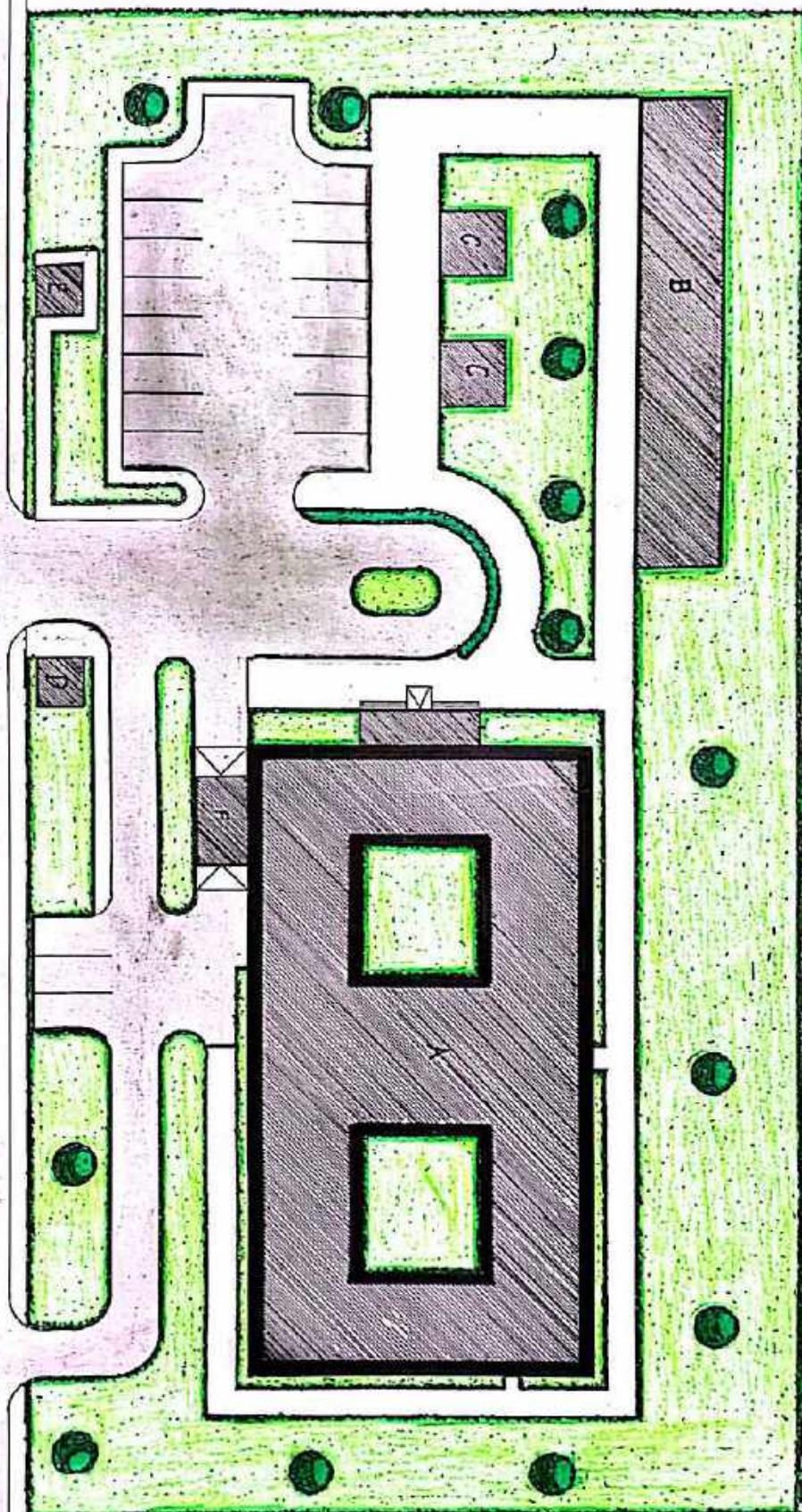


WATER PRODUCTION FACTORY

HASSAN ABBASAN OMAR SEEN
ABC 302
ARCHITECTURE

INSTITUTION	GLADBRI CMBANTU UNIVERSITY
LECTURERS	ARCHITECT DIPLOMA LANKA
MATRIC NO	EES17172123

SITE PLAN



LEGEND	
A	College health center
B	Staff residence
C	St. out

LEGEND	
D	Gate house
E	Gen house
F	Hospital bay

ASSAN ALHASSAN OMARIA
ARC 301
ARCHITECTURE

COLLEGE HEALTH CENTER

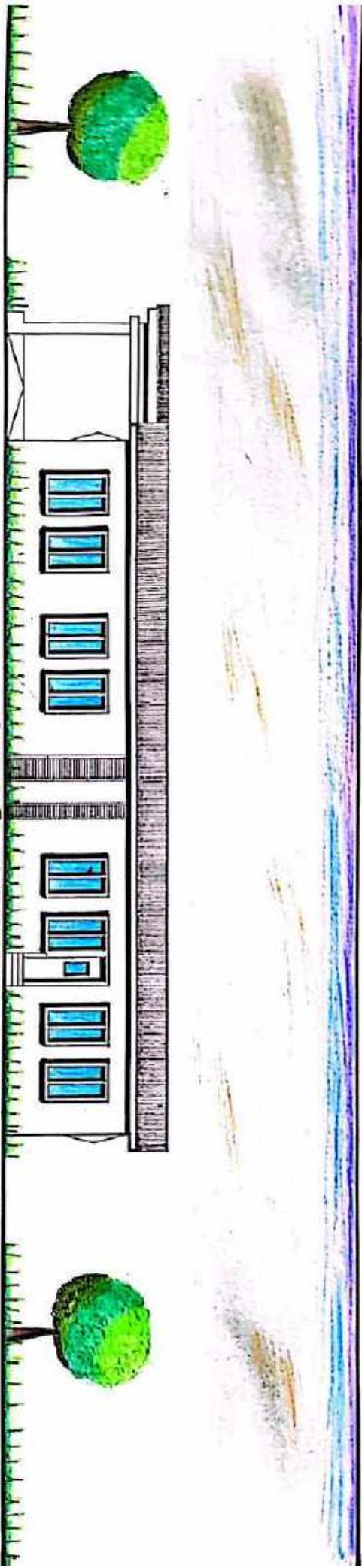
INSTITUTION: OXARISI OMARANTU UNIVERSITY
LECTURER: ARCHITECT OMOMUYI
MATERIAL NO: EFS/17/80213

GROUND FLOOR PLAN

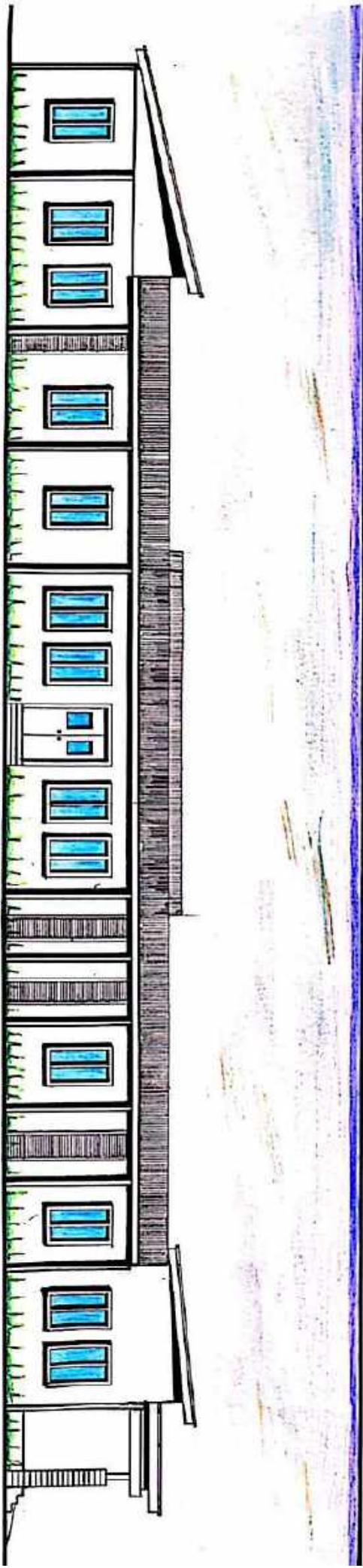


ELEVATIONS

REAR VIEW



LEFT VIEW



CLINIC

INSTITUTION: DIABISI ONARANTO UNIVERSITY
FACULTY: ARCHITECTURE
MATERIAL NO: EES171810213

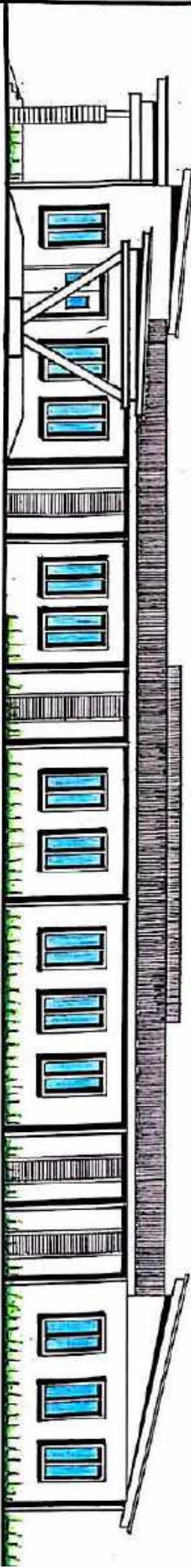
ASSAN ALHASSAN OULASSEUN
AGE: 20
ARCHITECTURE

ELEVATIONS

APPROACH VIEW



RIGHT VIEW



C L I N I C

HASSAN ALHASSAN OLUWASEUN

ARCHITECT

INSTITUTION: OBABSI ONABANTU UNIVERSITY
LECTURER: ARCHITECT: AYUBO
MATRIC NO: EES/IZZ/18/0213

EXTERIOR PERSPECTIVE

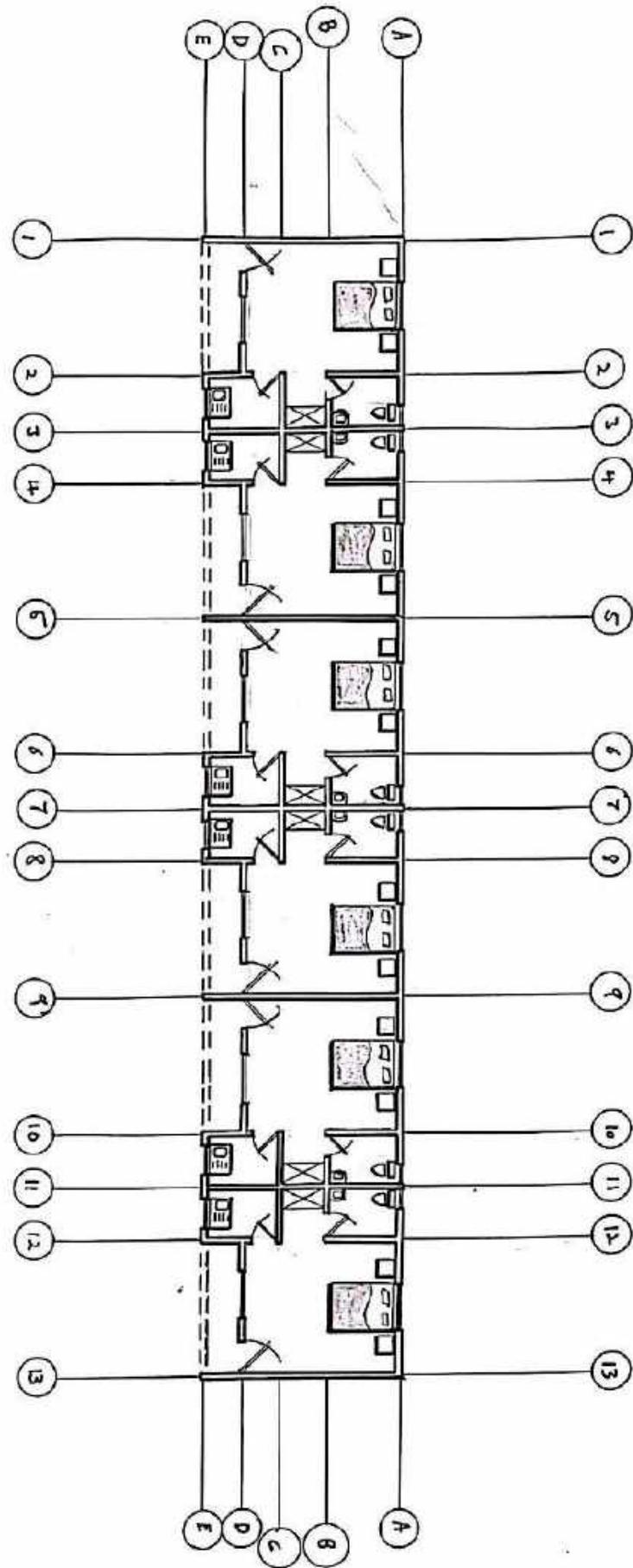


COLLEGE HEALTH CENTER

INSTITUTION: DIABISI ONARANTO UNIVERSITY
LECTURER: ARCHITECT OMONYI
MATERIAL: NO FESTIZZ/M023

JASSAN ALHASSAN ONUJASEGUN
ABC 303
ARCHITECTURE

GROUND FLOOR PLAN



COLLEGE HEALTH CENTER

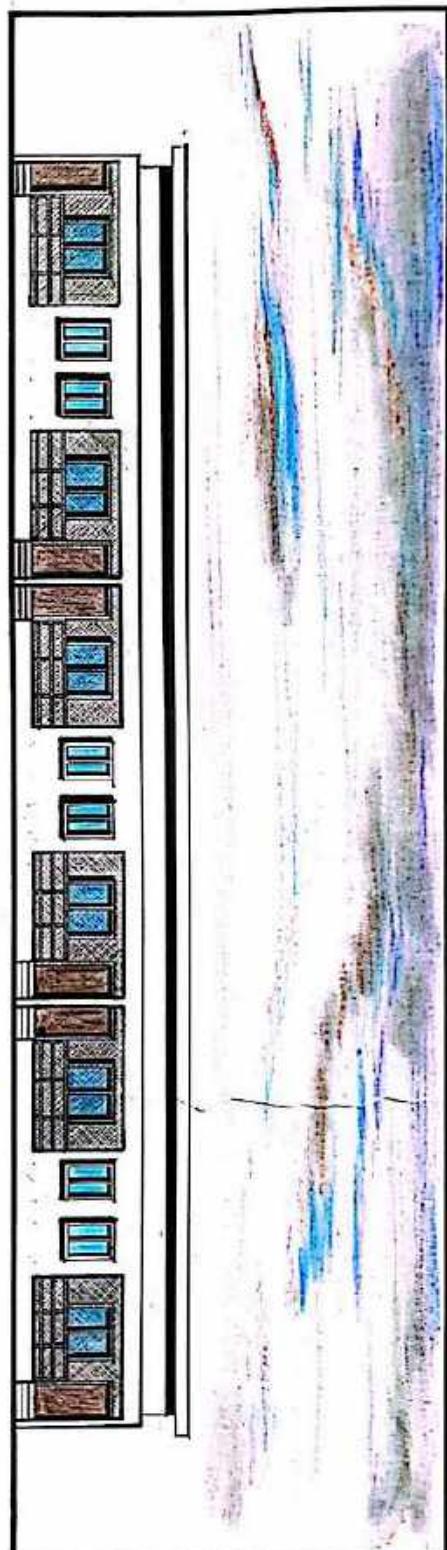
HASSAN ALHASSAN CHIWAEGUN
ARC 301
ARCHITECTURE

INSTITUTION: OLABISI ONABANTO UNIVERSITY
LEGITIBER: ARCHITECT OMONYI
MATRIC. NO: EES/IZ/18/0213

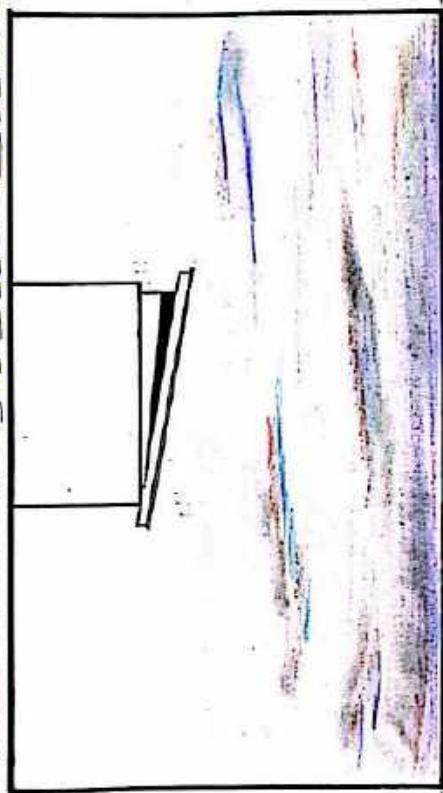
ELEVATIONS

STAFF RESIDENCY

APPROACH VIEW



RIGHT VIEW



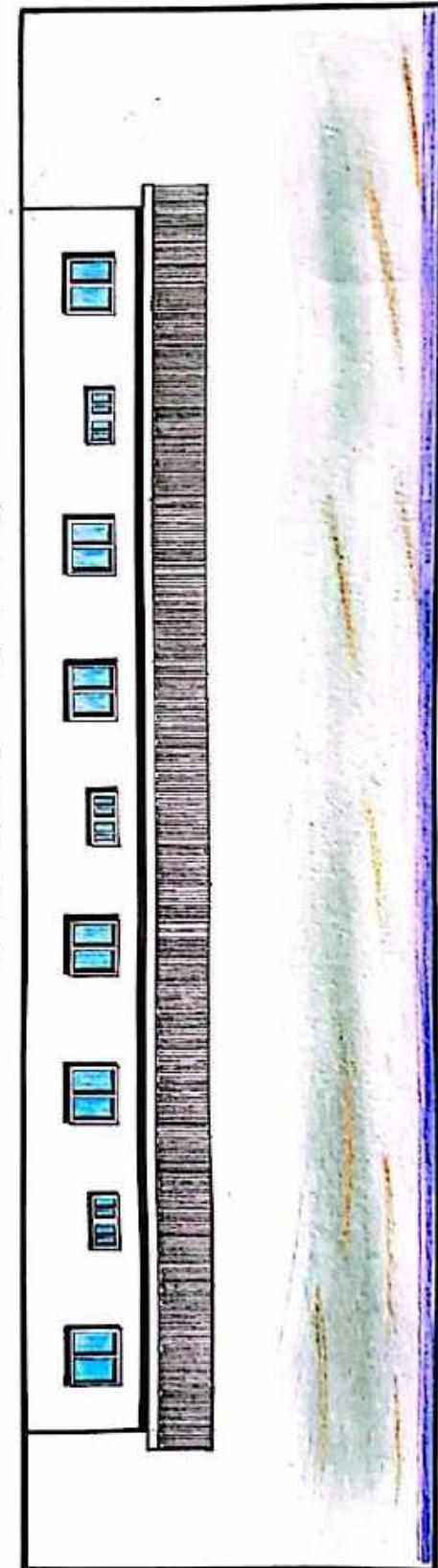
HASSAN ALHASSAN OMAR SEGIN
FAC 301
ARCHITECTURE

COLLEGE HEALTH CENTER

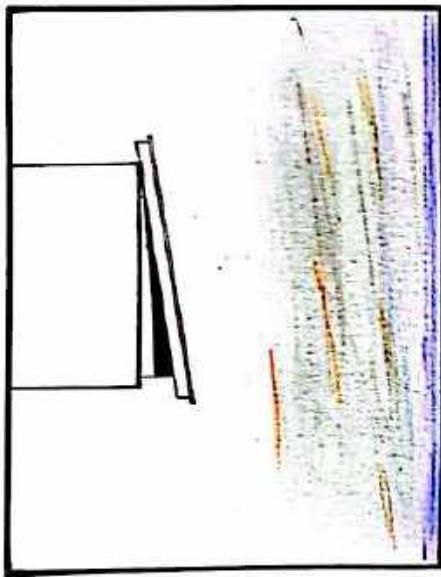
INSTITUTION: DIABISI-QWAQANTO UNIVERSITY
LECTURER: ARCHITECT OMAR ONLY
MATIC NO: FEST/17/18/02/13

ELEVATIONS

STAFF RESIDENCY



REAR VIEW



LEFT VIEW

HASSAN AHMAD
BSC 301
ARCHITECTURE

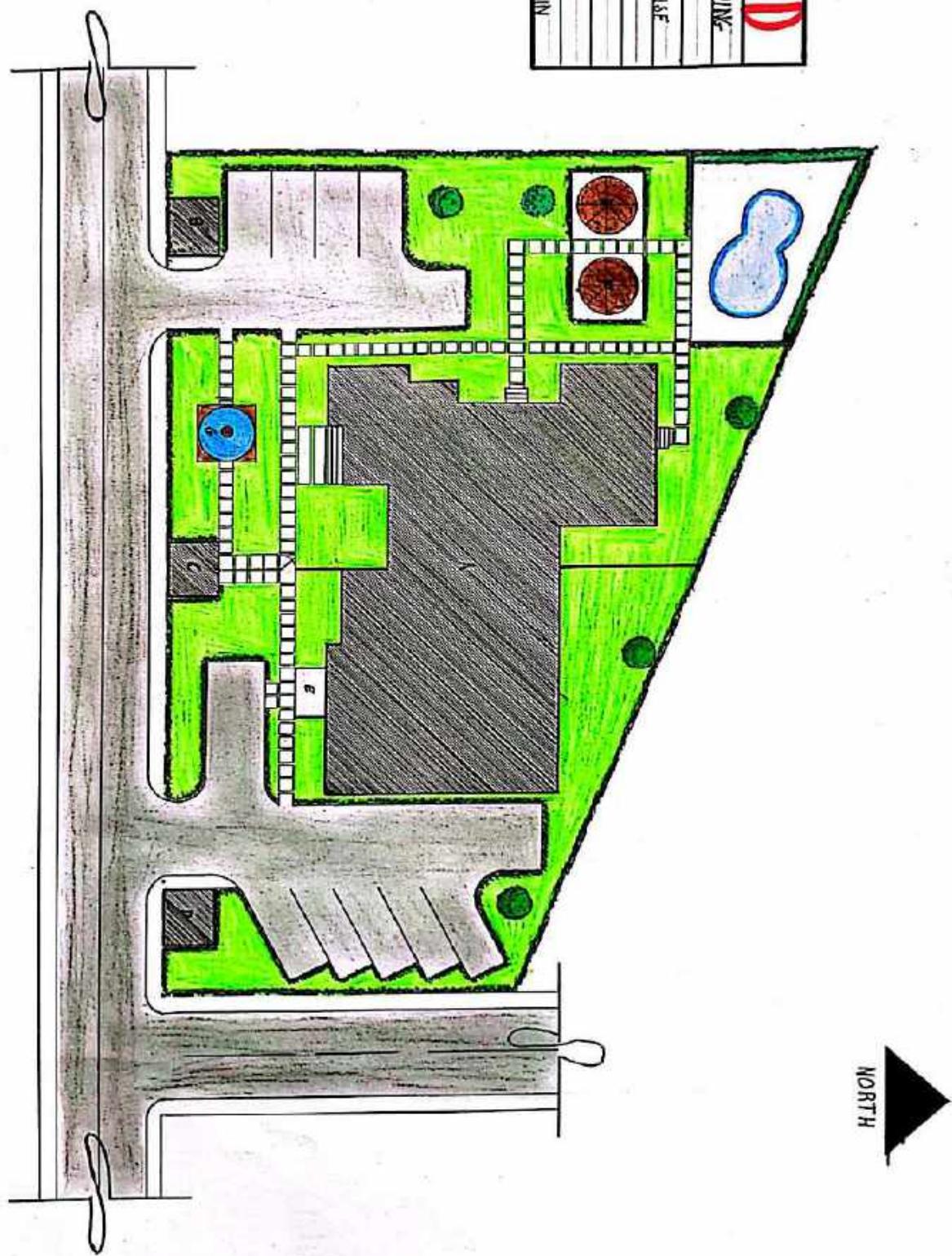
COLLEGE HEALTH CENTER

INSTITUTION: OABISI ORAMBATO UNIVERSITY
LECTURER: ARCHITECT OMONYI
MATRIC NO: EEM11110213

SITE PLAN

LEGEND

A	PROPOSED BUILDING
B	GATE HOUSE
C	GENERATOR HOUSE
D	SECURITY-UNIT
E	DANPALON
F	GAZEBO
G	WATER FOUNTAIN

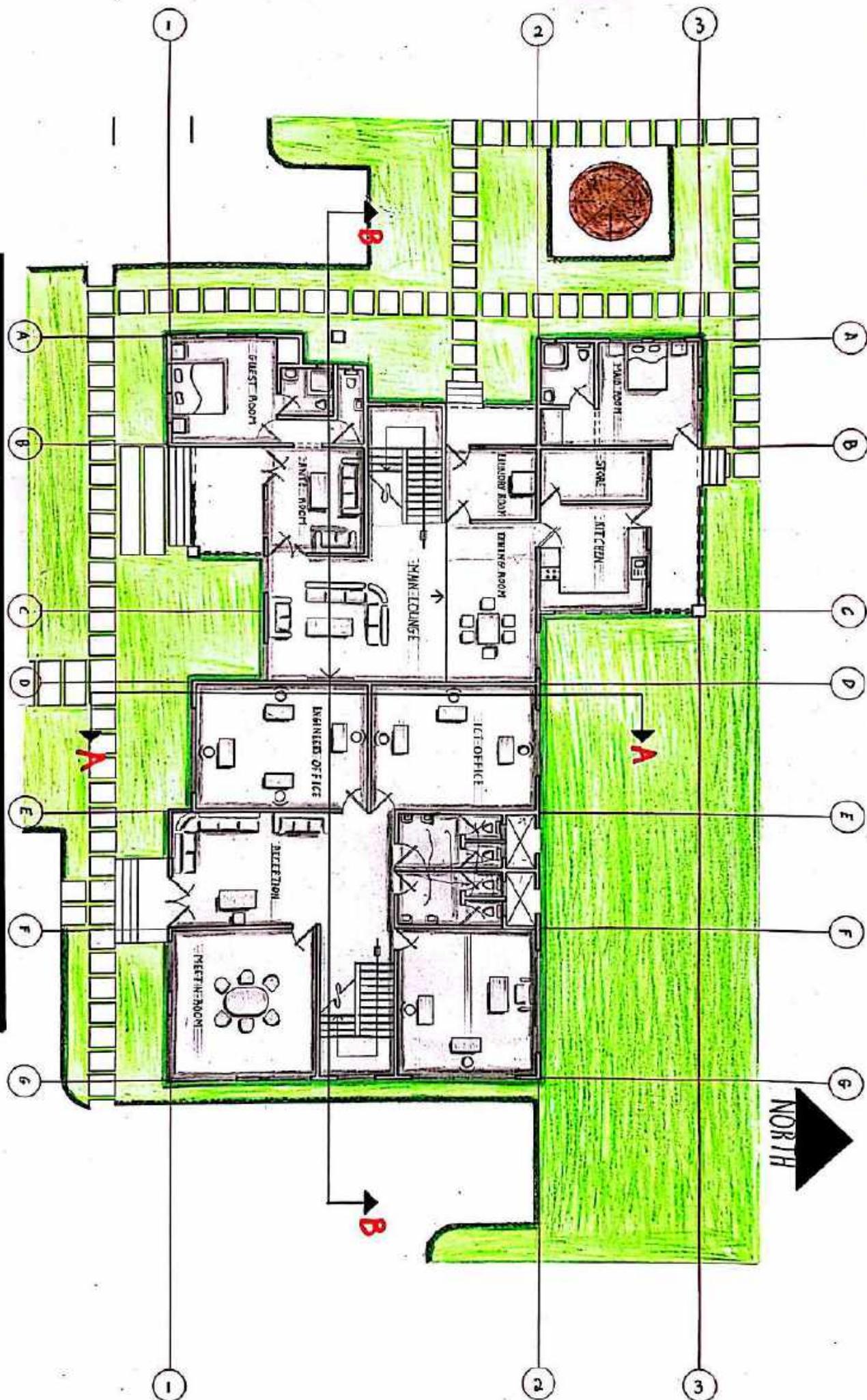


HASSAN AL HASSAN DIVISION
ARC 302
ARCHITECTURE

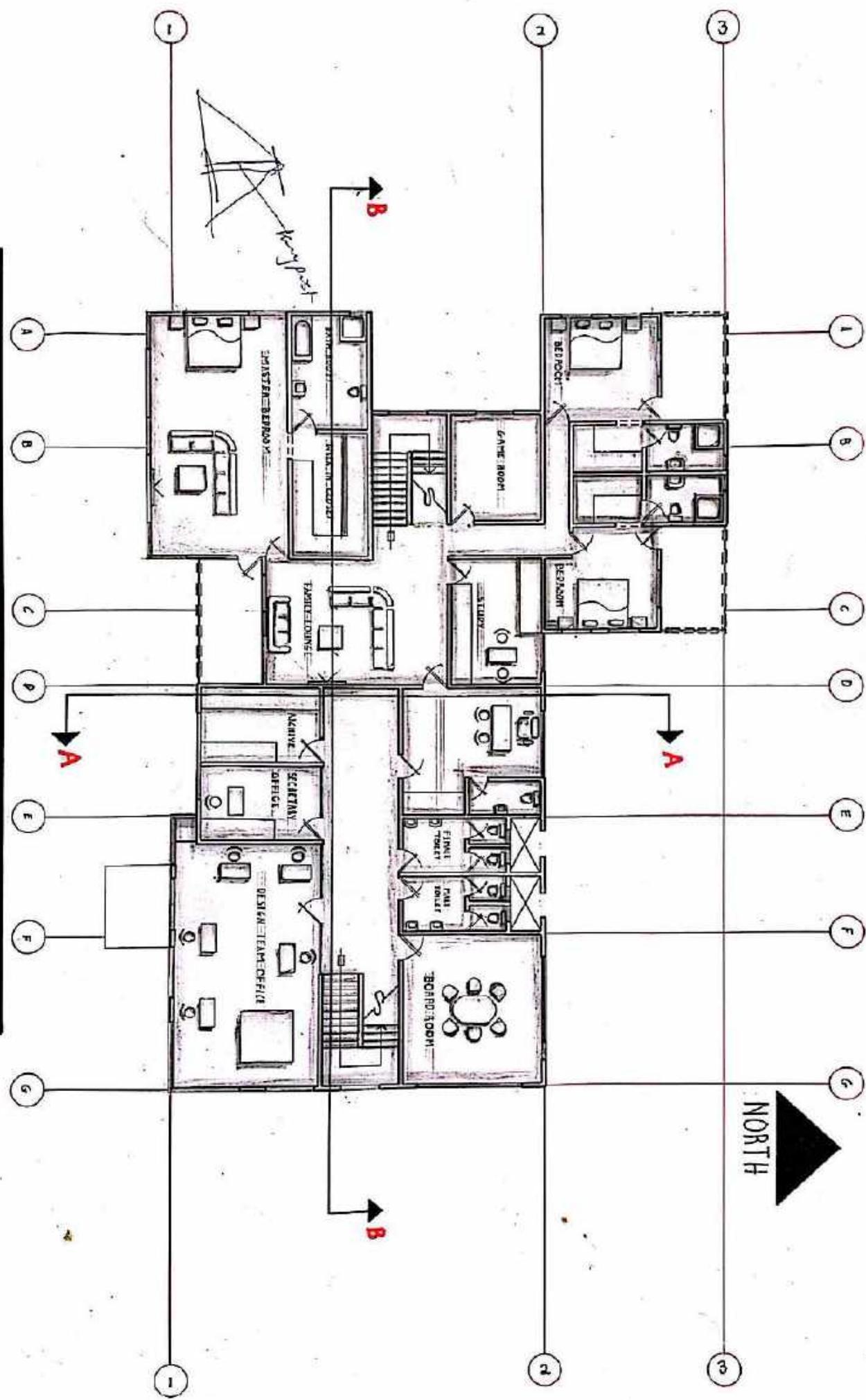
ARCHITECTS HOME OFFICE

INSTITUTION: OLABISI ONABANTO UNIVERSITY
LECTURERS: ARCHITECT TONY EKOMONYI
MATRIC NO: FESTIZZY0213

GROUND FLOOR PLAN



FIRST FLOOR PLAN



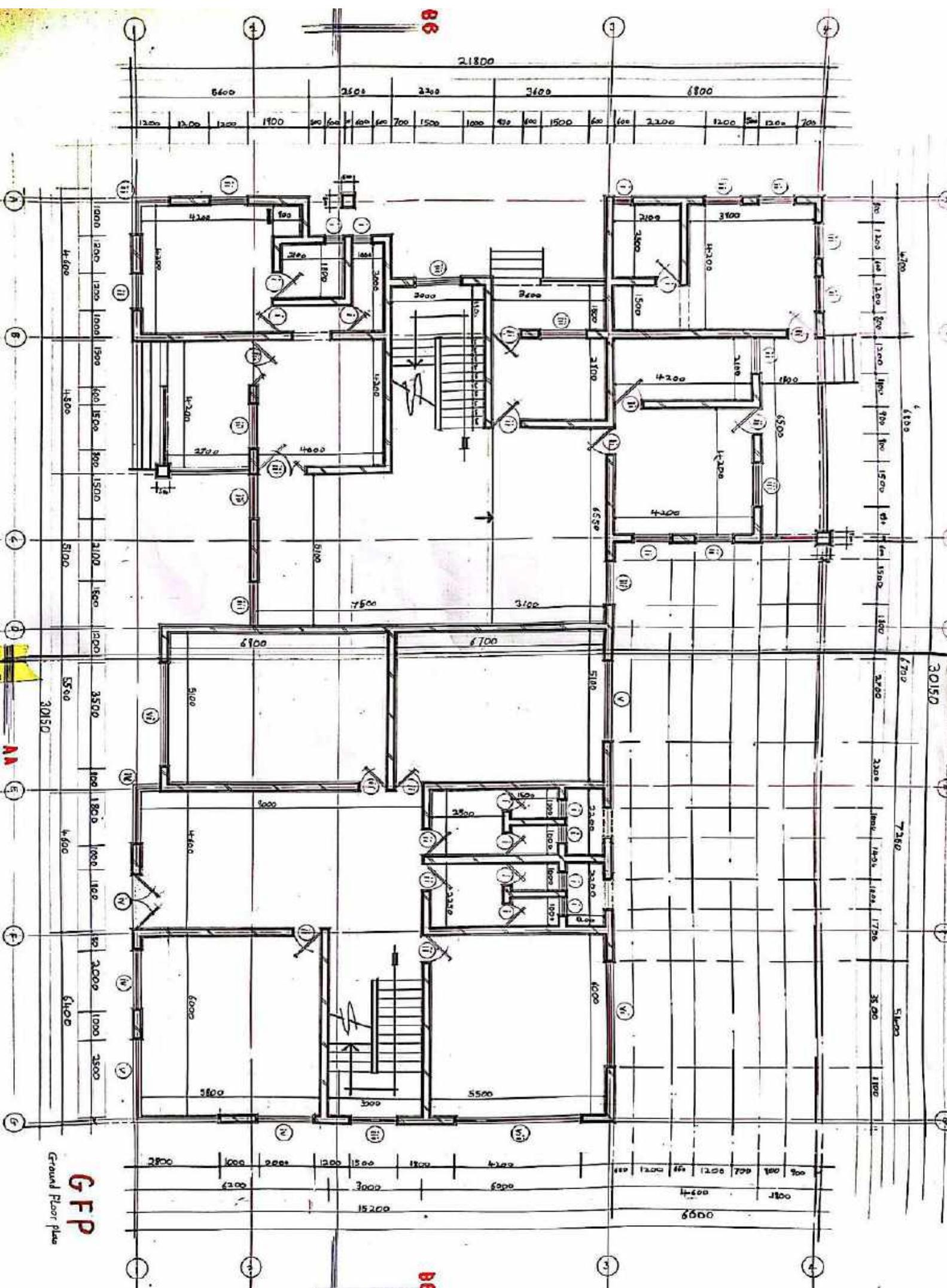
ARCHITECTS HOME OFFICE

HASSAN AL HASSAN OLMERSEEM

ART 302

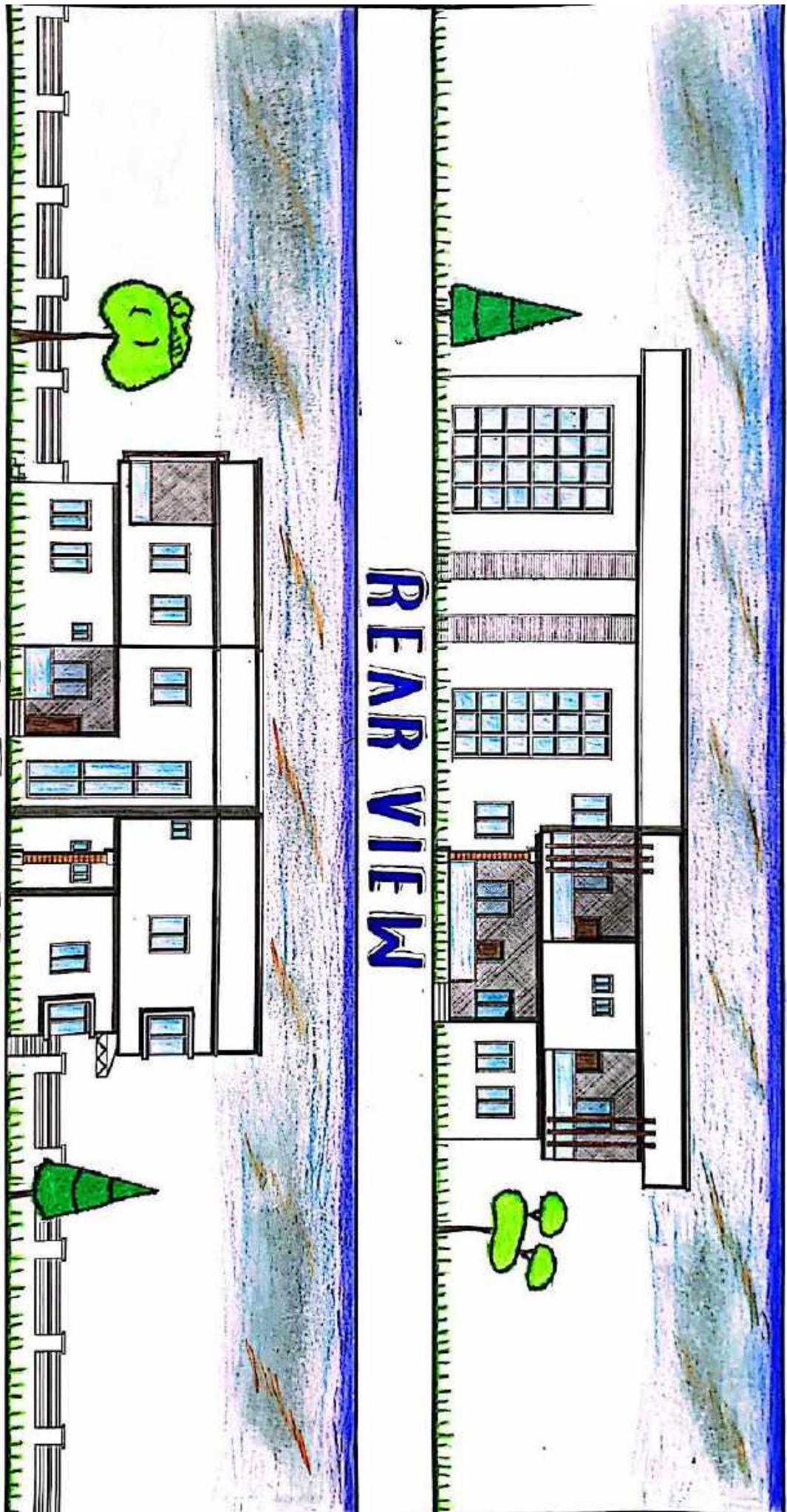
ARCHITECTURE

INSTITUTION: CHRISTIAN UNIVERSITY
LECTURERS: ARCHITECT TONGO OMONYI
MATRIC NO: EESIZZ/18/023



ELEVATIONS

LEFT VIEW



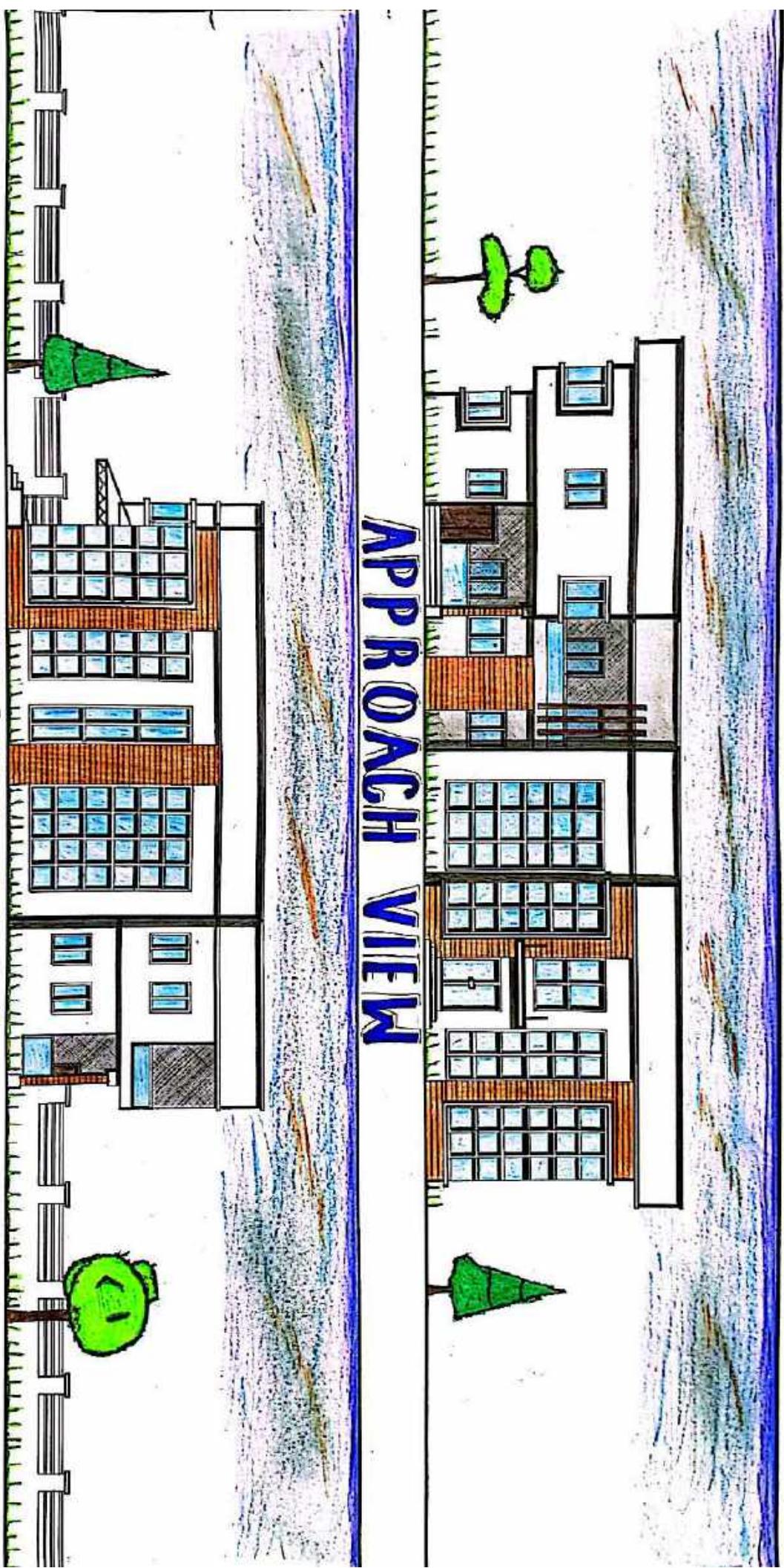
ARCHITECT'S HOME OFFICE

HASSAN ALHASSAN OMARISON
ARC 302
ARCHITECTURE

INSTITUTION: OLABISI ONABANTU UNIVERSITY
LECTURERS: ARCHITECT TONGO OMORUYI
MATRIC. NO: FES/17/18/023

ELEVATIONS

RIGHT VIEW



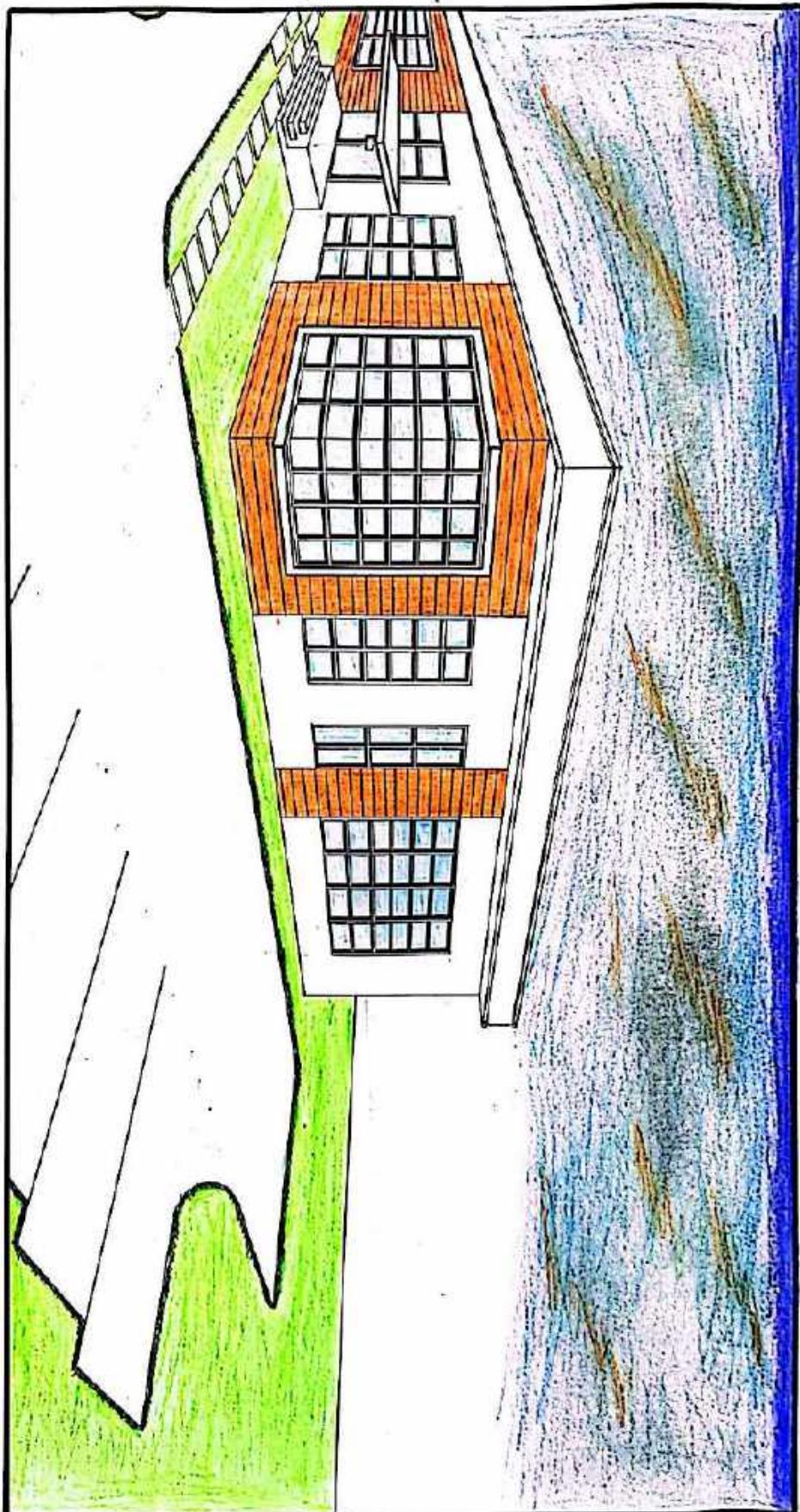
APPROACH VIEW

ARCHITECT'S HOME OFFICE

MASSAN ALMASSAN OMARSEGIN
ABC 302
ARCHITECTURE

INSTITUTION: OLABISI ONIRU UNIVERSITY
LECTURERS: ARCHITECT TONGO OMORUN
MATRIC NO: FES/17/18/013

EXTERIOR PERSPECTIVE



ARCHITECT'S HOME OFFICE

HASSAN ALHASSAN OLUASEGUN
ARC 302
ARCHITECTURE

INSTITUTION: OLABISI ONABANTU UNIVERSITY
LECTURERS: ARCHITECT TONGO OMONYIL
MATRIC NO: FESTIVIA/0213

NAME: HASSAN ALHASSAN OLUWASEGUN.

MATRIC NUMBER: EES/17/18/0213.

LEVEL: 300 LEVEL.

COURSE CODE: ARC 302.

**COURSE TITLE: ARCHITECTURAL DESIGN
STUDIO 4.**

**PROJECT: PROPOSED GAS AND SERVICE
STATION FOR OOU, IBOGUN CAMPUS.**

**LECTURERS: ARCHITECT SAMUEL TONGO,
ARCHITECT SUNDAY OMONIYI.**

INTRODUCTION

A Gas and Service Station is a place equipped for servicing automobiles, as by selling gasoline and oil and making repairs.

It is a place that provides some services for automobiles, such as the repair of equipment, or where parts and supplies are sold, provided, dispensed.

Design brief

The College of Engineering and Environmental Studies, Ibogun Campus has grown in leaps and bounds with an increasing population of workers with automobile that have a demand for fuel and other associated petroleum products that are purchased from Gas and Service Station, and automobile servicing needs.

Design aim

The aim is to design a cost and effective Gas and Service Station that serves its primary purpose and functions and meet up with the standard requirements.

Design objectives

To design a Gas and Service Station that will meet the following.

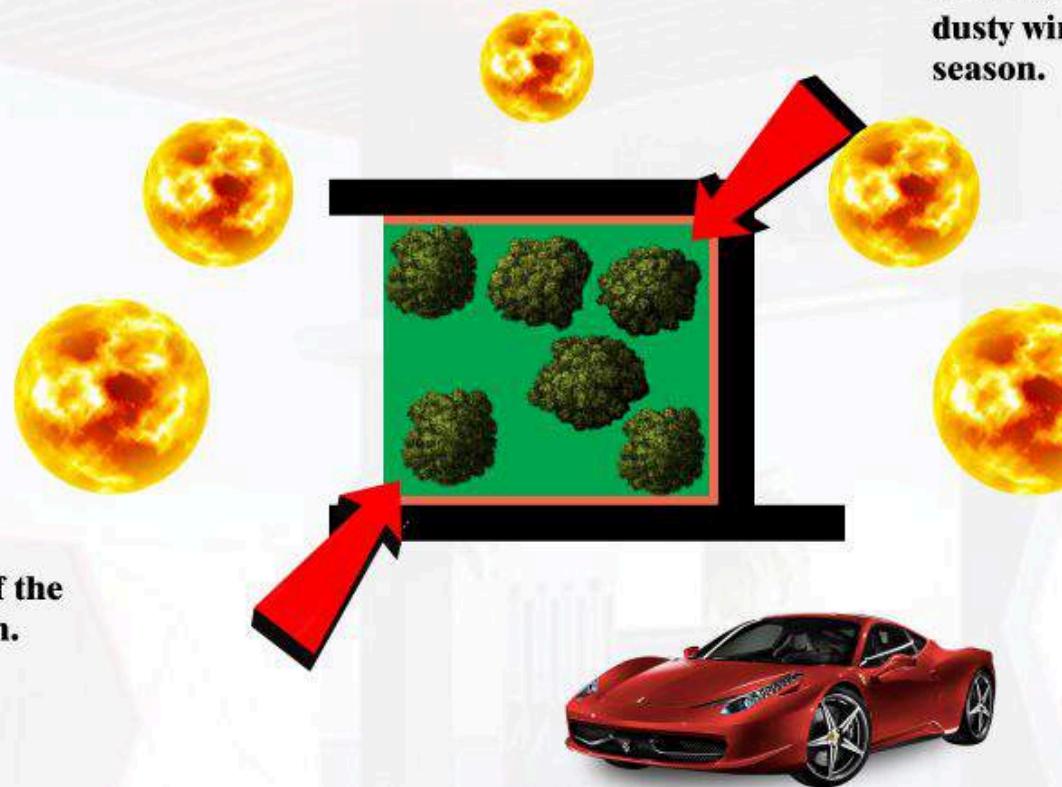
- 1. To provide a pump capacity and configuration capable of handling the anticipated volume of vehicle.**
- 2. Accommodate future capacity requirements.**
- 3. Allow for easy operation and maintenance of installed equipment.**
- 4. Avoid septic condition and excessive release of odours in the collection system and at the lift station.**
- 5. Minimize environmental and neighbourhood impacts.**

SITE ANALYSIS



SUN SET

Sun set is the disappearance of the sun below the western horizon.
It occurs around 6:30pm.



SOUTH WEST TRADE WIND

It is a wind that navigates from the atlantic ocean.
It is a cool humid wind that brings about rainfall.

NORTH EAST TRADE WIND

It is a wind from the sahara desert. It is a dry and dusty wind. It brings about hamattan and dry season.



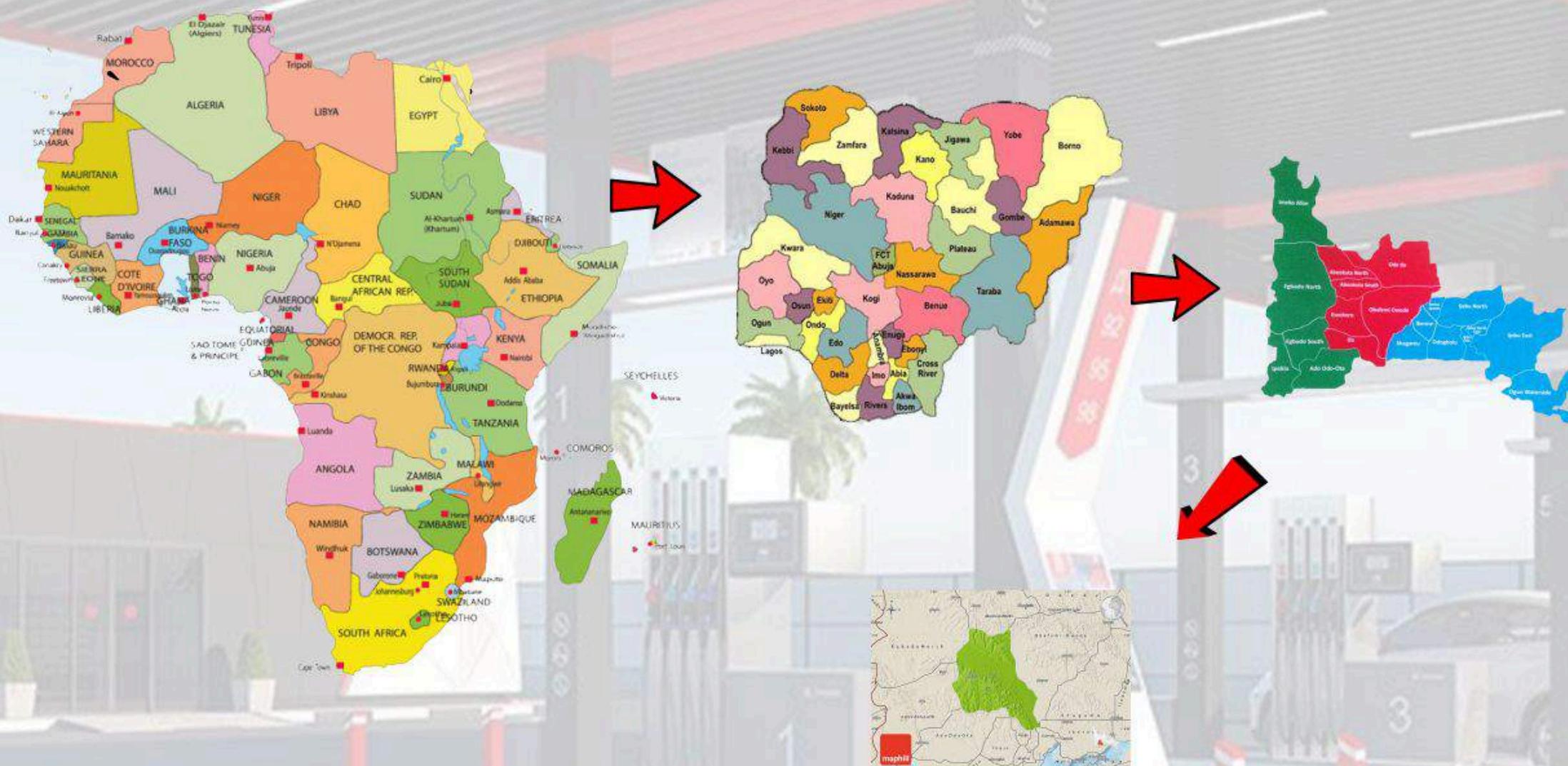
SUN RISE

Sun rises at 6:30am. It is a good source of vitamin D which is good for the body.

VEHICULAR NOISE

Noises from the existing road which causes noise pollution.

LOCATION MAP



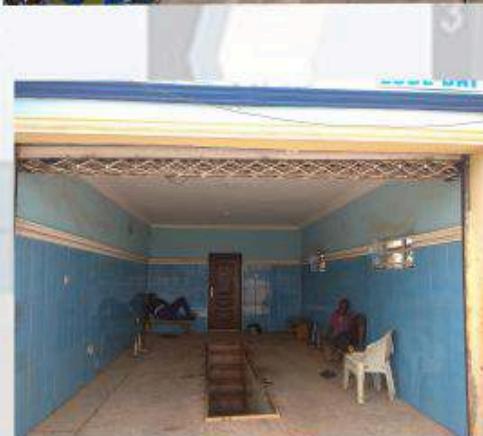
Case study

NAME: GSM OIL AND GAS STATION.

**LOCATION: 48b, Beside Ace Supermarket, Ibadan garage,
Ijebu ode, Ogun state.**

INTRODUCTION

It was established on the 18th of april 2018. It has 8 nozzles for petrol and 1 nozzle each for kerosene ans diesel.



MERITS

1. It is structurally stable.
2. It is aesthetically pleasing.

DEMERITS

1. It is not well land scaped.
2. There is not enough space for maneuvering of vehicle.

Case study 2

NAME: ZIPEST FILLING STATION.

**LOCATION: 13, Sabo junction, off Adeola Odutola road,
Ijebu ode, Ogun State.**

INTRODUCTION

It was established on the 6th of november 2015. It has 6 nozzles for petrol, and 1 nozzle each for kerosene and diesel.



MERITS

1. It is easily accessible.
2. It is functioning well in most areas.



DEMERITS

1. It is not well land scaped.
2. It is not structurally stable.

Case study 3 INTERNATIONAL

NAME: ASDA Petrol station.

**LOCATION: 112 Vallance road, London, E15BW,
England, United kingdom.**

INTRODUCTION

Asda petrol station was established and founded on 19th of february 1949 by peter and fred asquith

MERITS

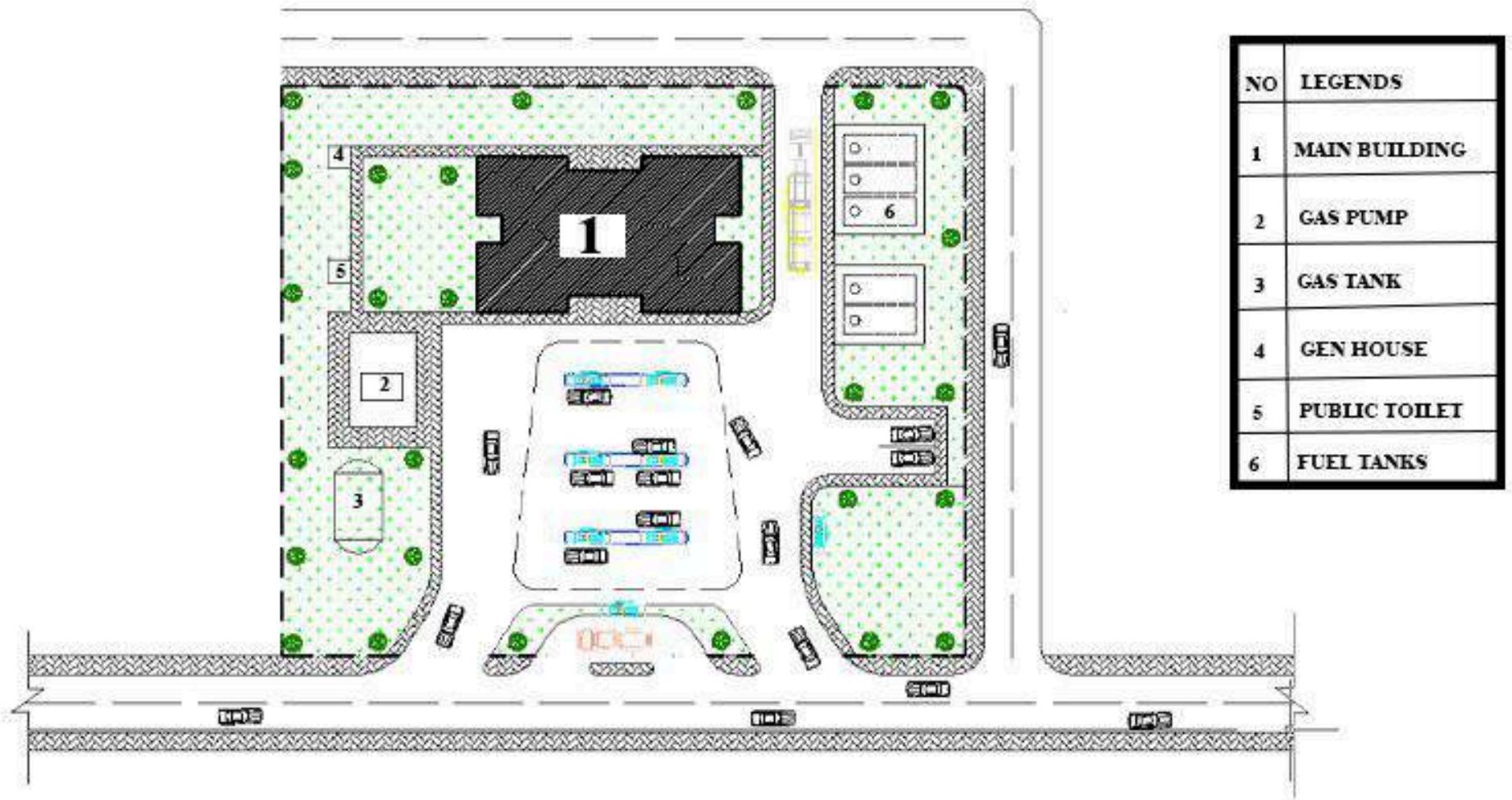
1. It ia aesthetically pleasing.
2. All its facilities are functioning.
3. it has a grocery store.

DEMERITS

1. The parking space is not well positioned for proper control of taffick in the petrol station.
2. It is not well landscaped.

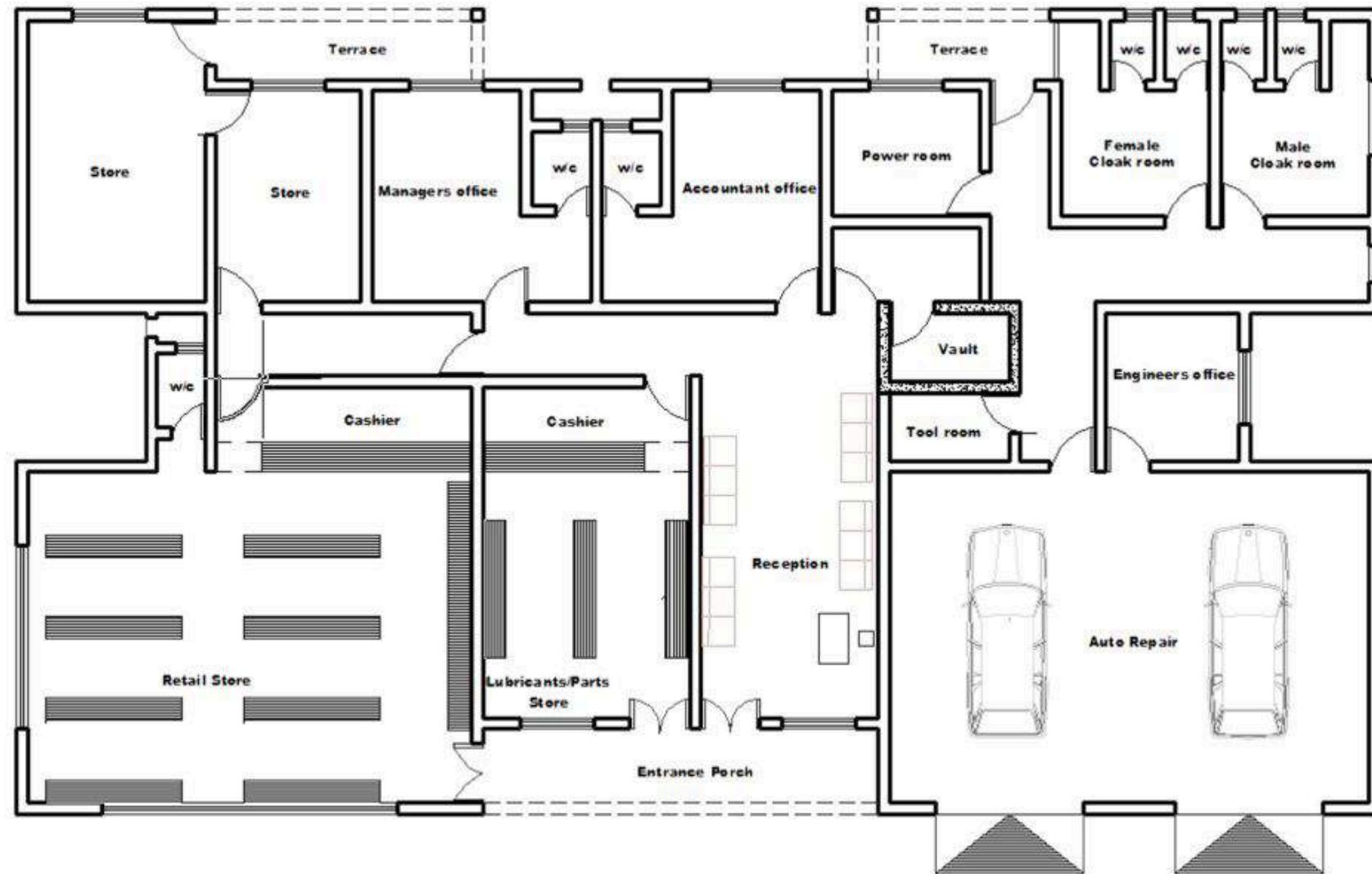


SITE PLAN

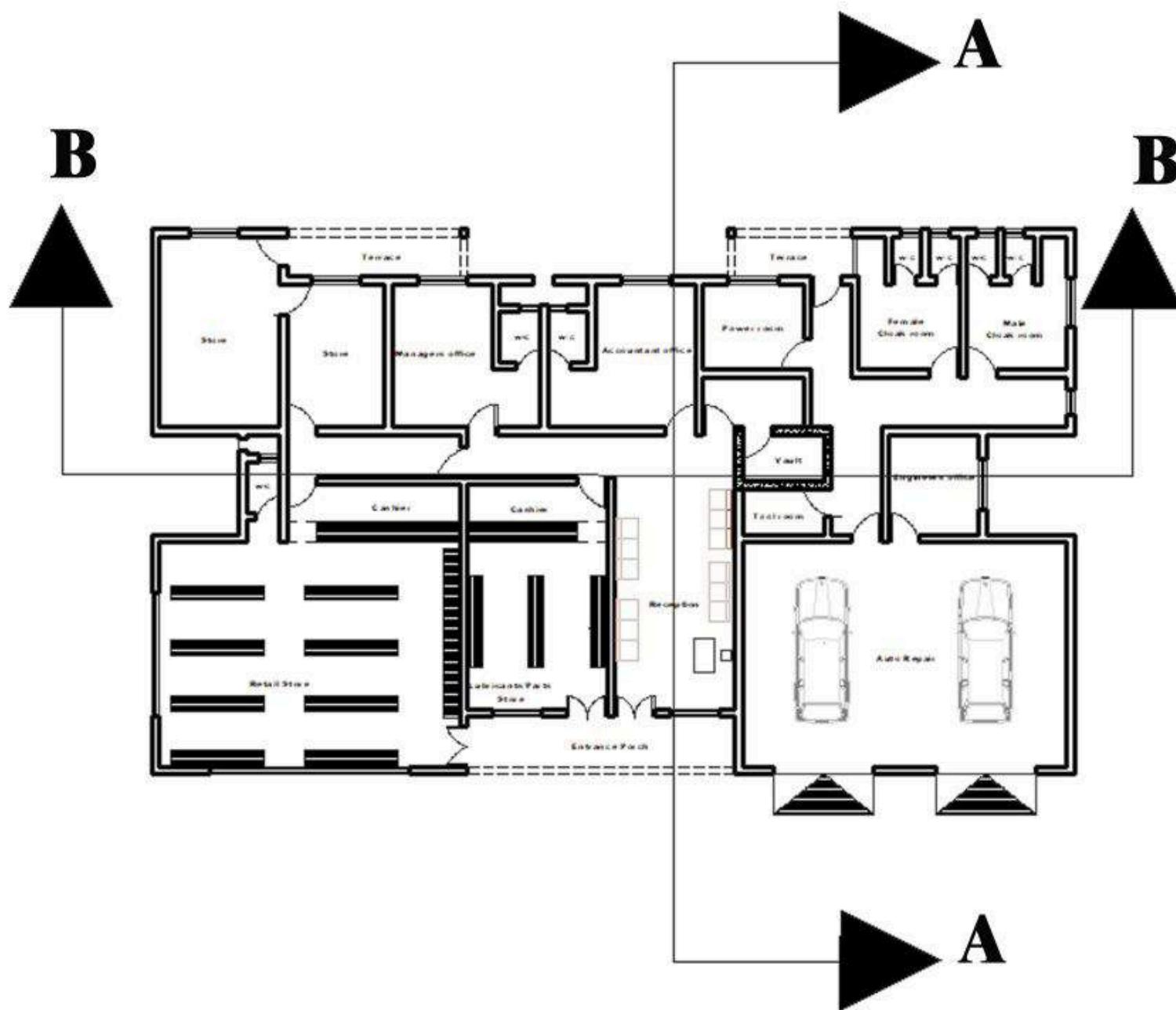


HASSAN ALHASSAN OLUWASEGUN EES/17/18/0213

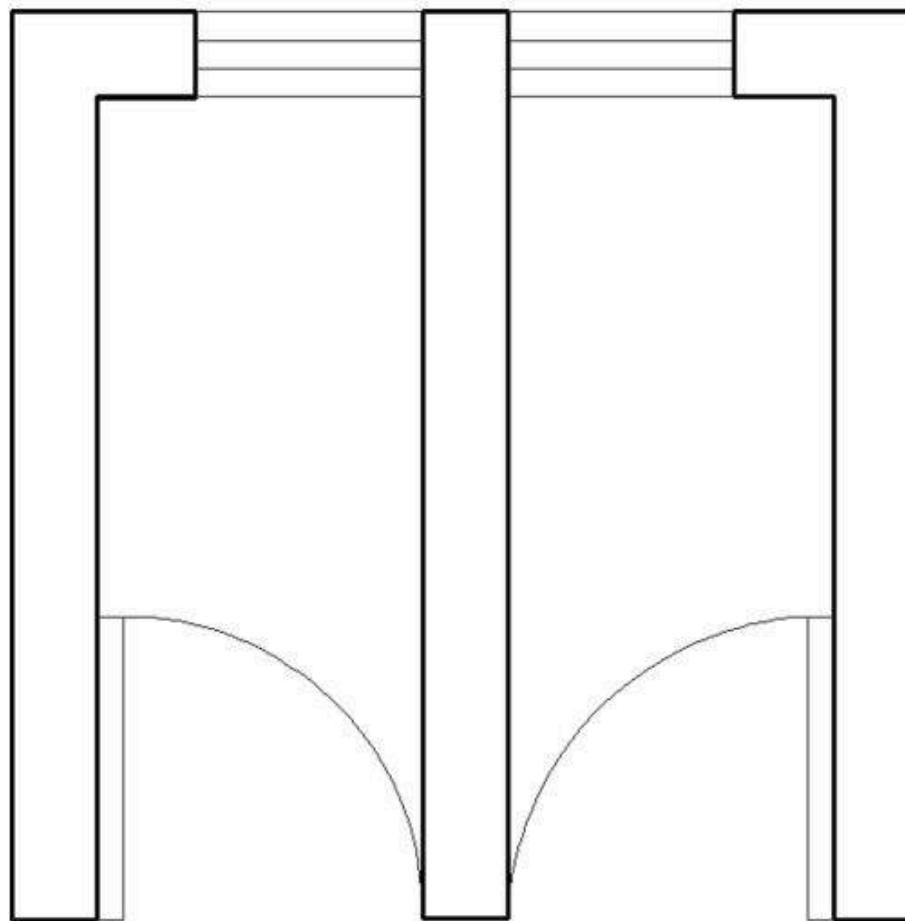
GROUND FLOOR PLAN



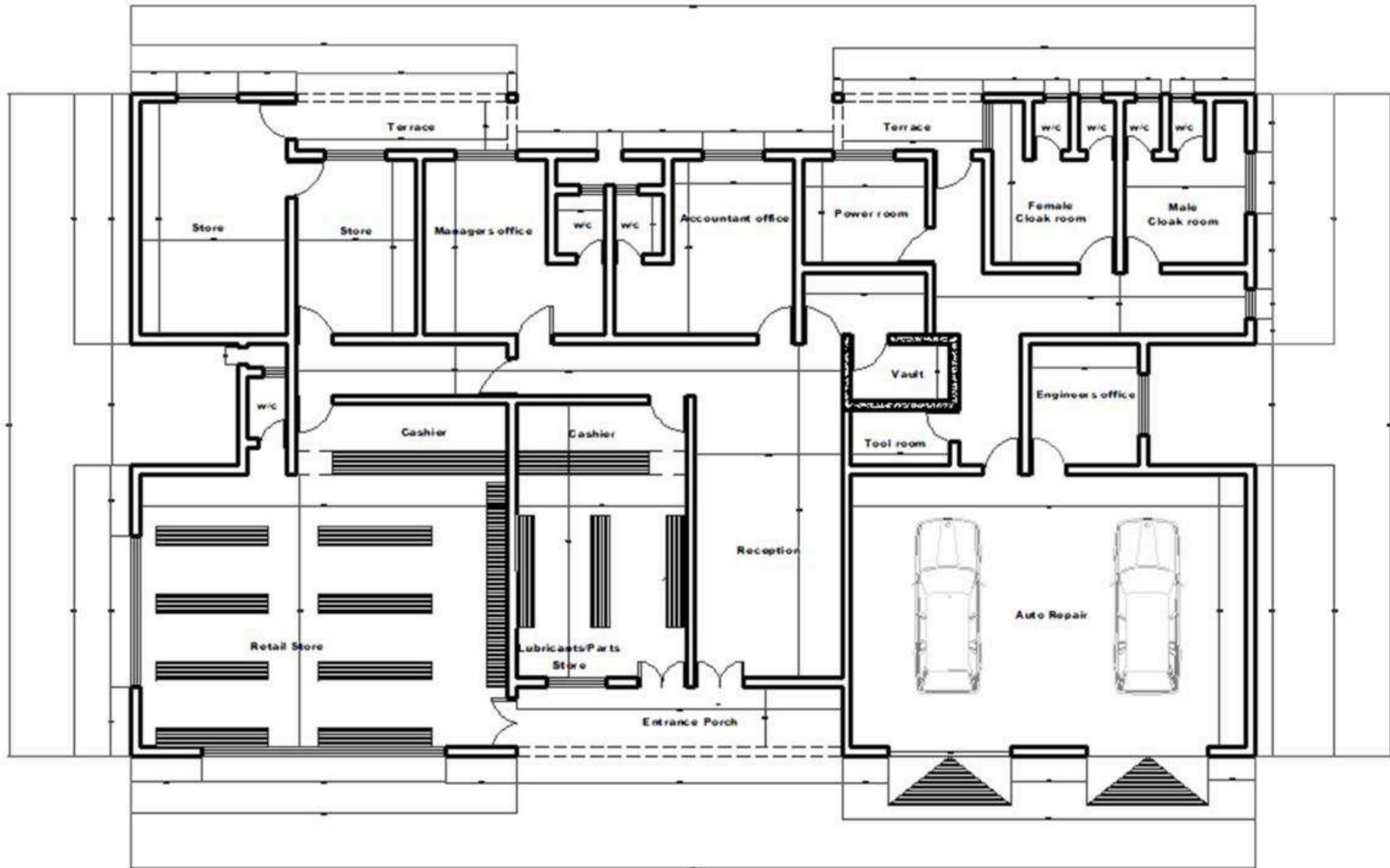
GROUND FLOOR PLAN INDICATING SECTION LINES



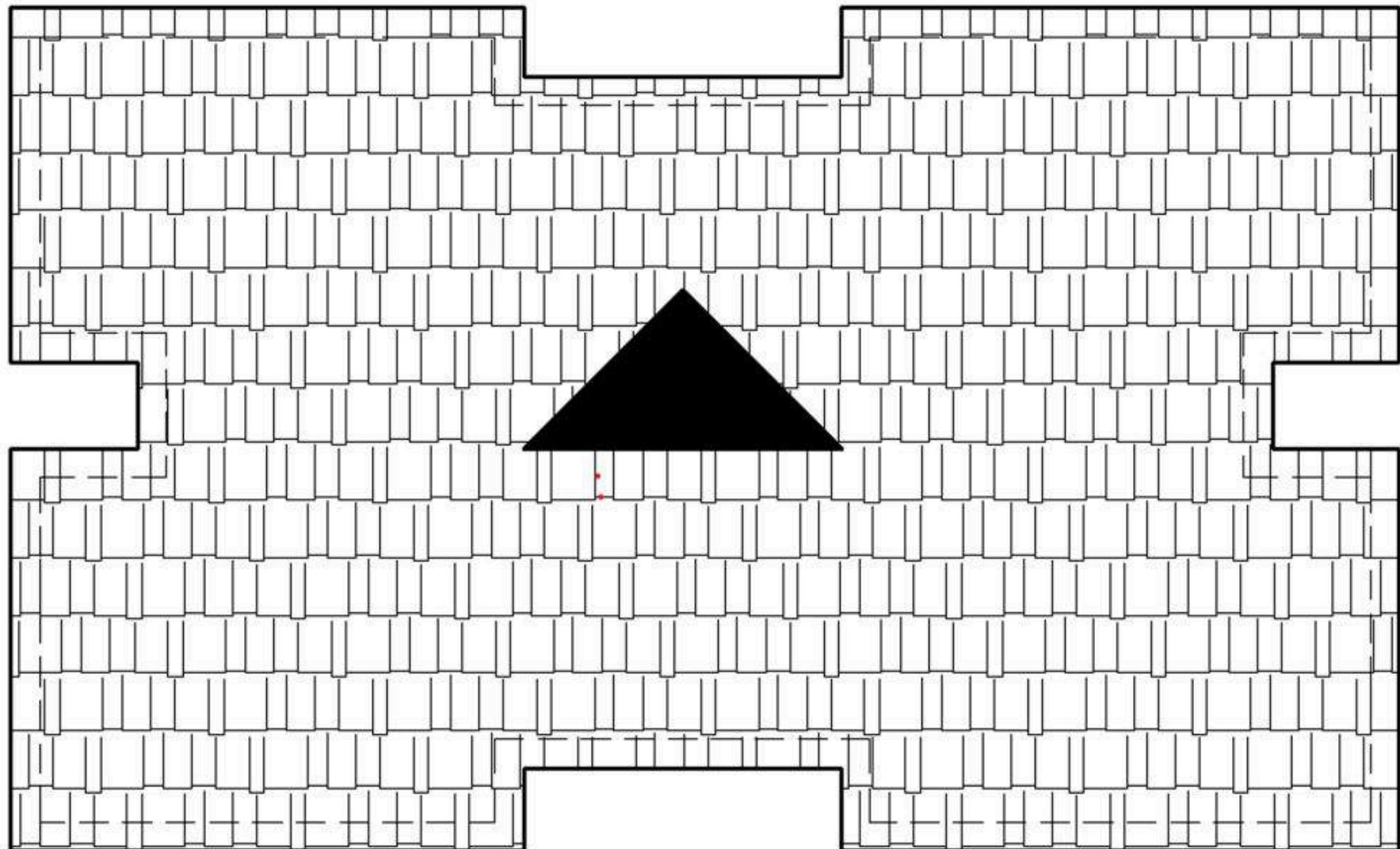
PUBLIC TOILET GROUND FLOOR PLAN



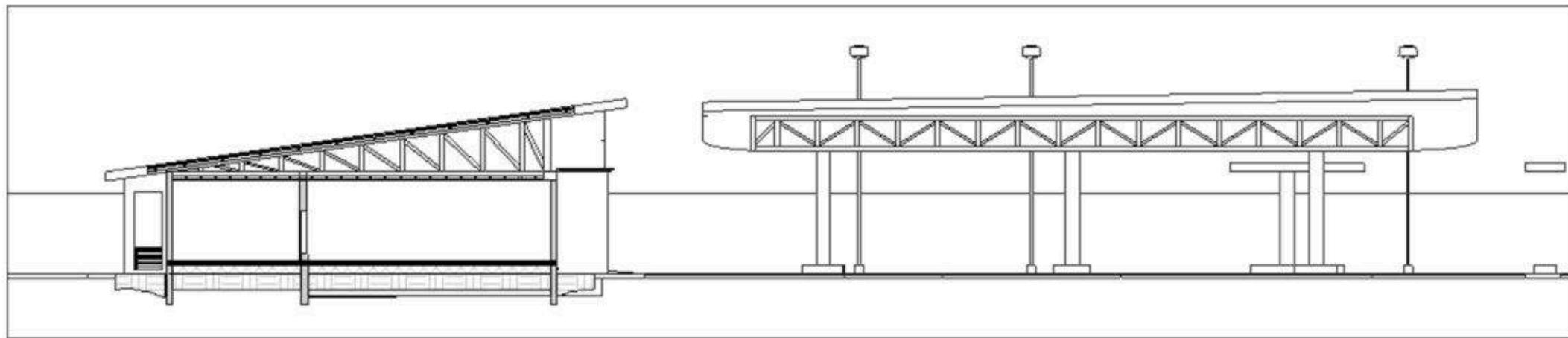
WORKING DRAWING



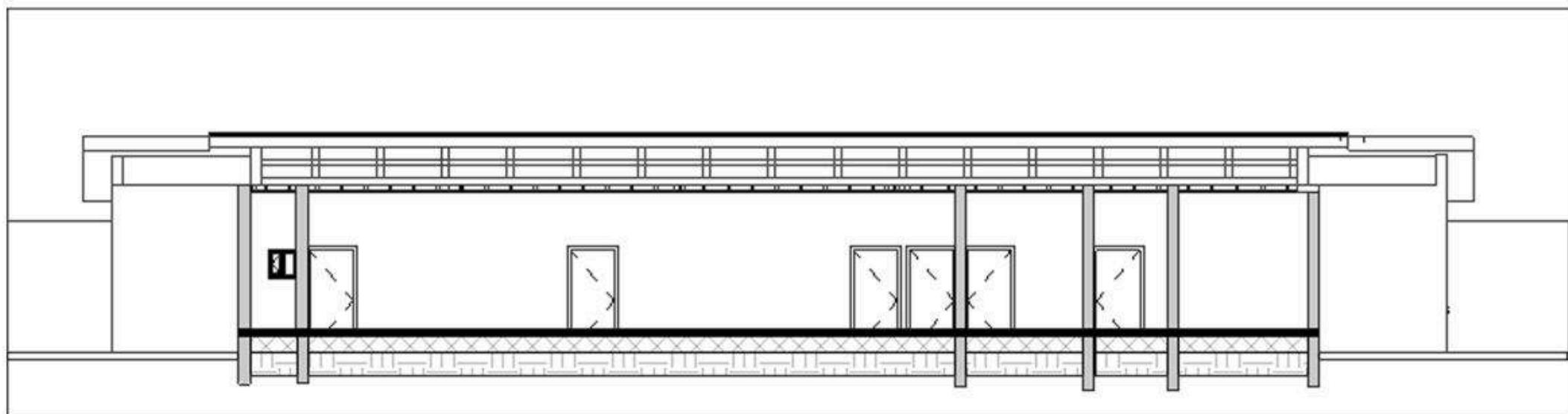
ROOF PLAN



SECTIONS



SECTION AA



SECTION BB

ELEVATIONS

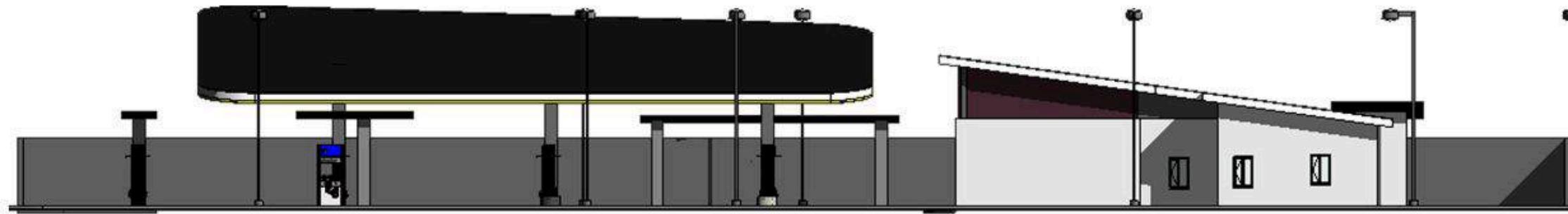


APPROACH VIEW

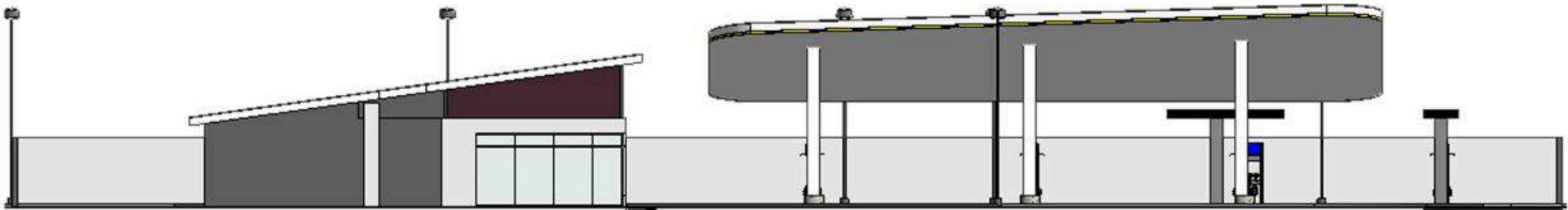


REAR VIEW

ELEVATIONS



RIGHT VIEW



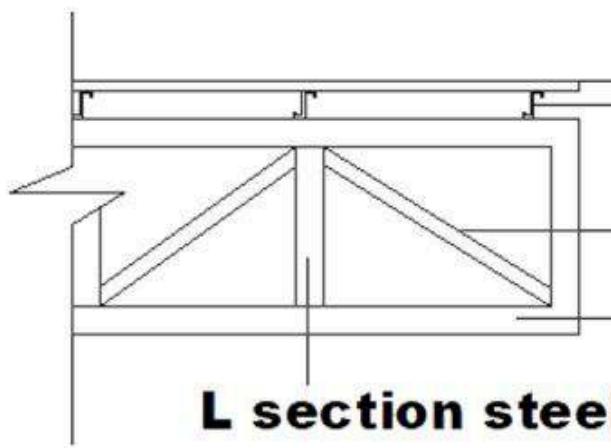
LEFT VIEW

DETAILS

well compiled laterite earth filling



FOUNDATION DETAIL



**aluminium roof sheet
Z section steel purlin**

Incline steel strut

Inverted -T- section steel rafter

L section steel tie

CANOPY ROOF DETAIL

3D VISUALIZATION



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3D VISUALIZATION



HASSAN ALHASSAN OLUWASEGUN EES/17/18/0213

3D VISUALIZATION



HASSAN ALHASSAN OLUWASEGUN EES/17/18/0213

3D VISUALIZATION



HASSAN ALHASSAN OLUWASEGUN EES/17/18/0213

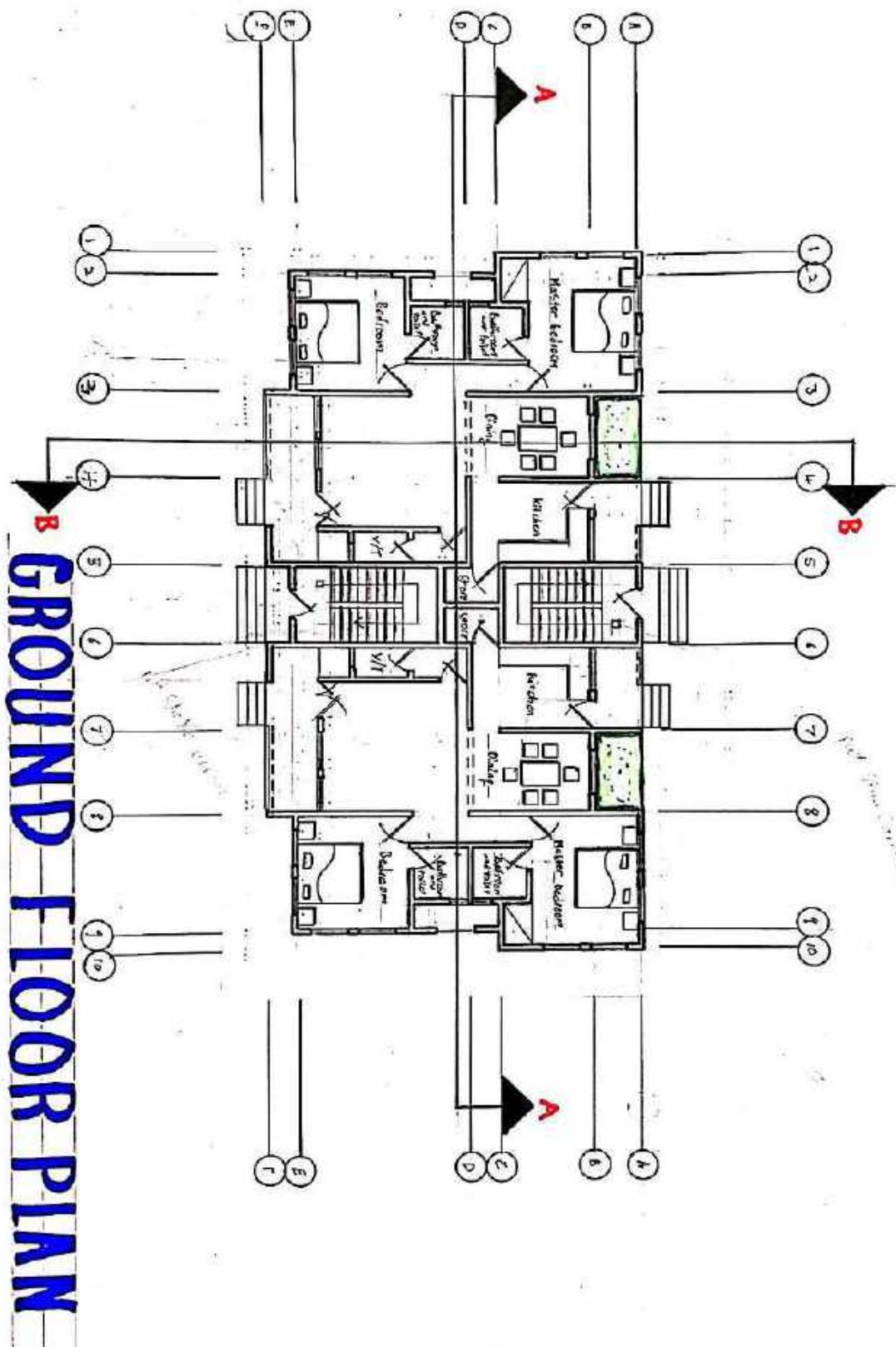
SITE PLAN

HOUSING DEVELOPMENT SITE PLAN

Sl.	Landmark
1	Local Road
2	Private Road
3	Gravel Road
4	Public Park
5	Post Office
6	Church
7	Hospital
8	School
9	Guest House

Scale 1:1000
W.M.C. B.S.D.T.N.Y.

SEMI DETACHED.

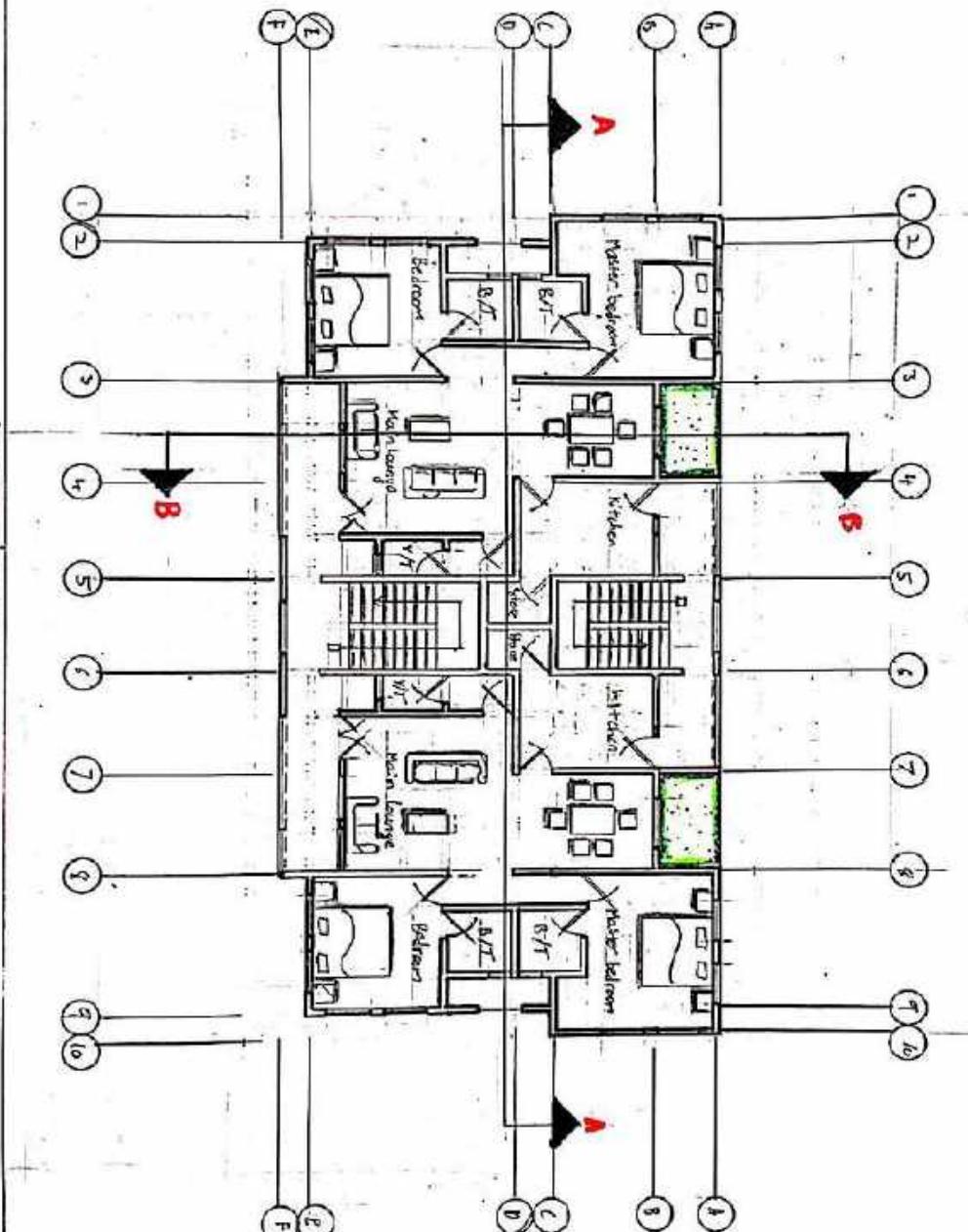


HOUSING DEVELOPMENT

HESSEN HOMESAN PVT LTD
AERIAL
ARCHITECTURE

DESIGNER DR. ALOK KUMAR MISHRA
MATERIALS ETSI/ESTI CONCRETE

SEMI DETACHED.

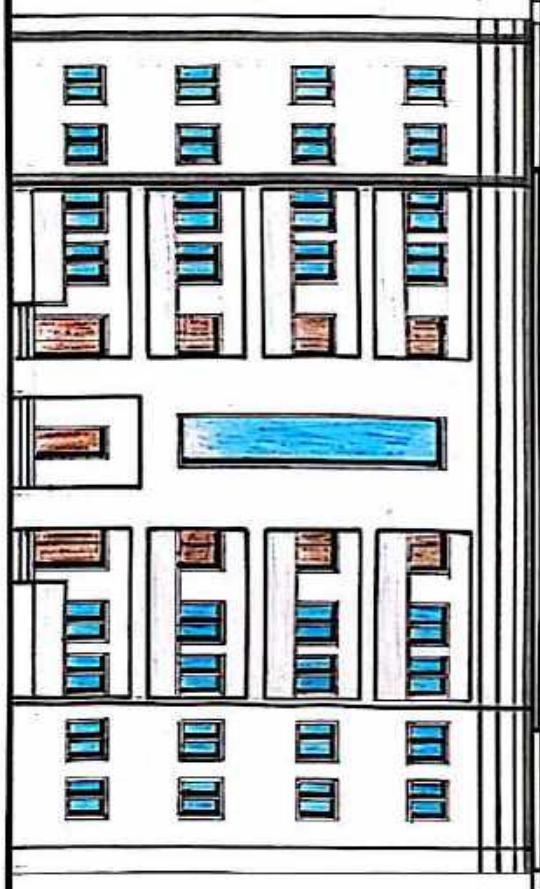


HOUSING DEVELOPMENT

HOUSING DEVELOPMENT
PROJECT NUMBER
DATE

INSTITUTE	CLASS	NAME
LECTURERS	DEPT.	YEAR
STUDENT		

SEMI DETACHED



APPROACH VIEW

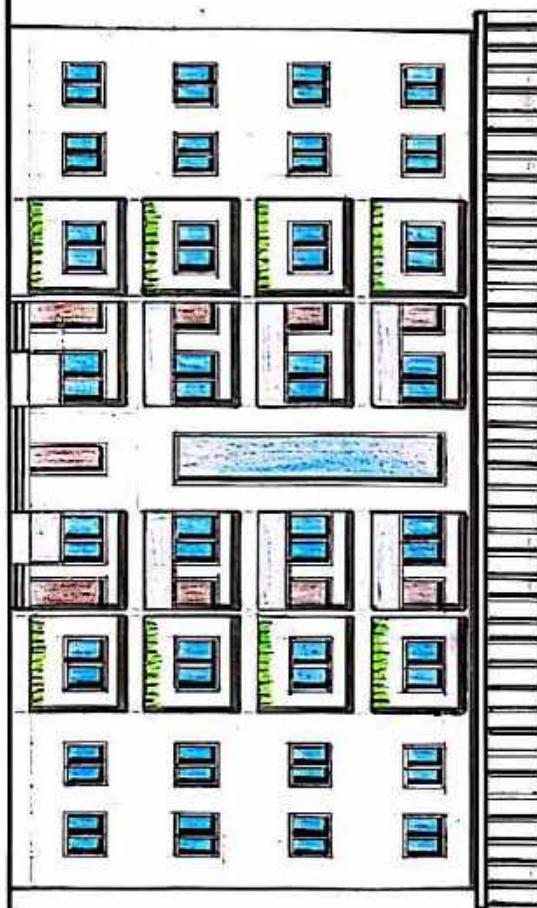
HOUSING DEVELOPMENT

UNIVERSITY OF TORONTO
ARCHITECTURE
DEPARTMENT

LETTTERS TO THE EDITOR
MATERIALS

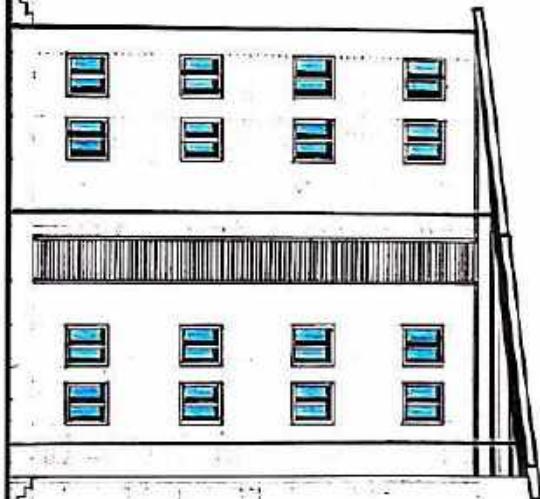
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REAR VIEW



HOUSING DEVELOPMENT

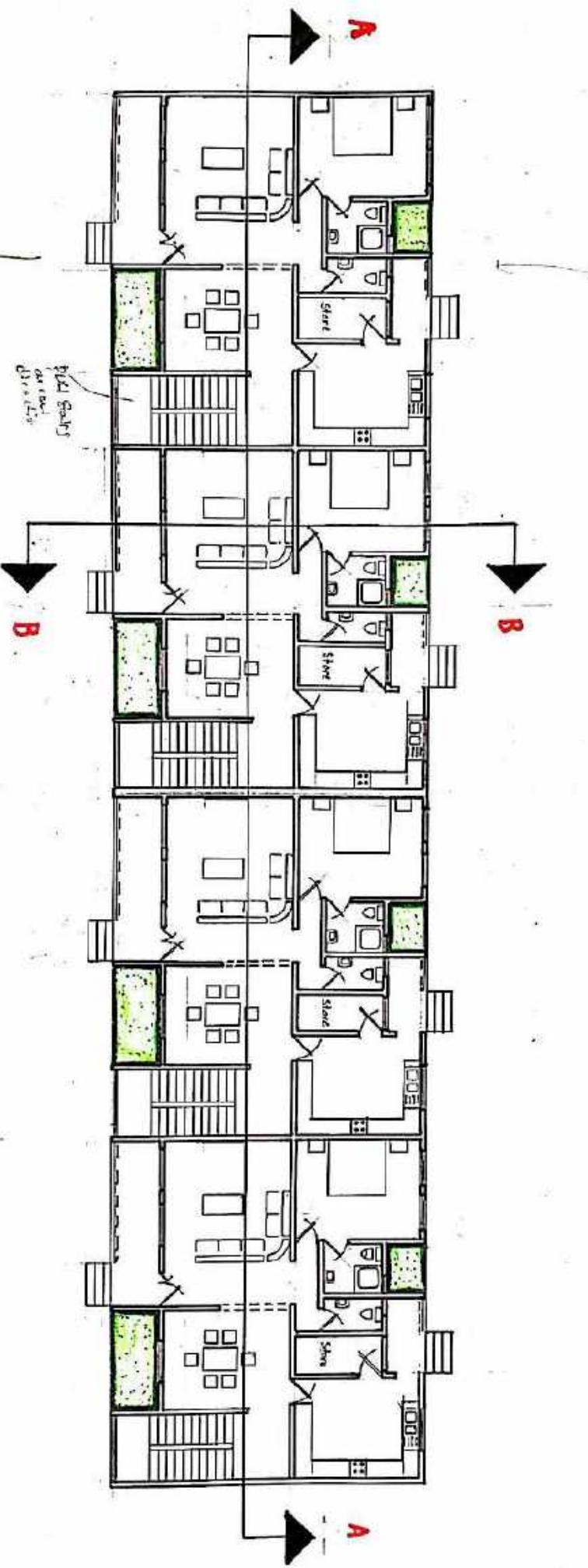
SEMI-DETACHED.



HOUSING DEVELOPMENT

TERRACE BUILDING.

GROUND FLOOR PLAN



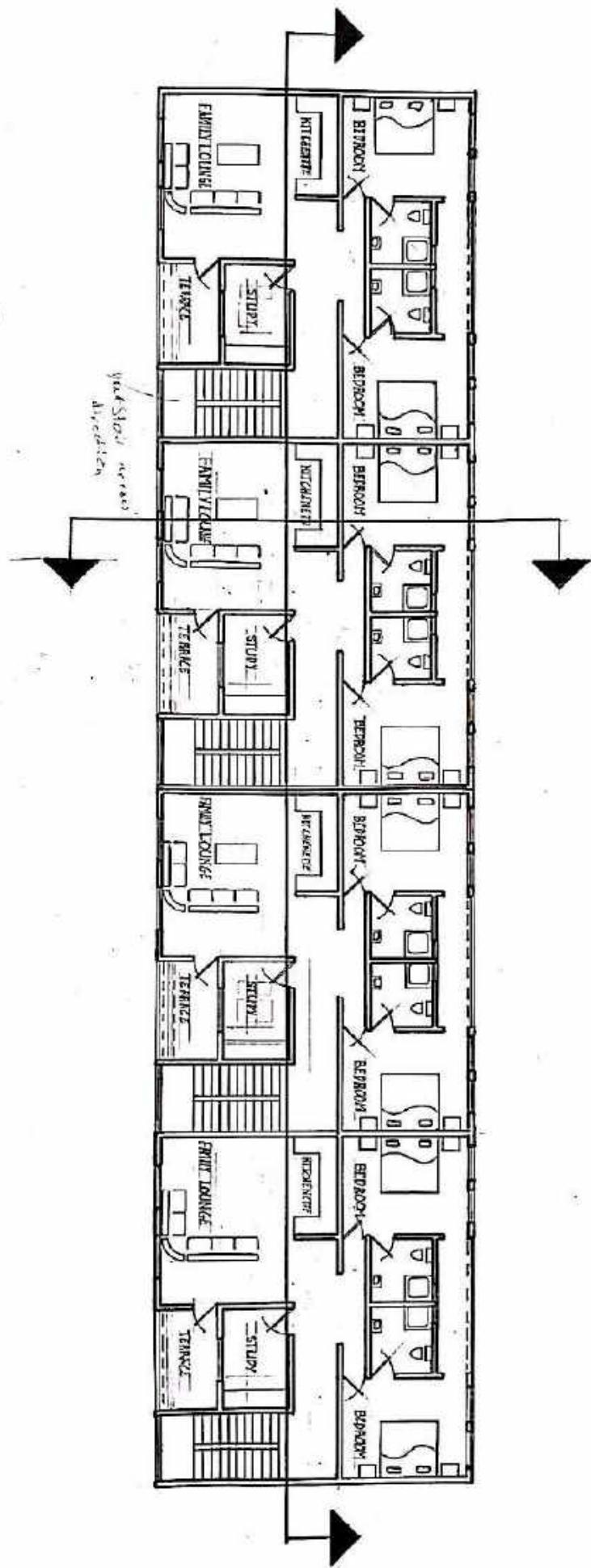
HOUSING DEVELOPMENT

MESSENGER PAPER MANUFACTURER
L.R.C. WELD
MATERIALS

L.G.C. LUGGAGE
Dr. HUKO, A.R.C. APPARATUS
MASTER FESTIVAL 1962-13

TERРАCE BUILDING.

FIRST FLOOR PLAN

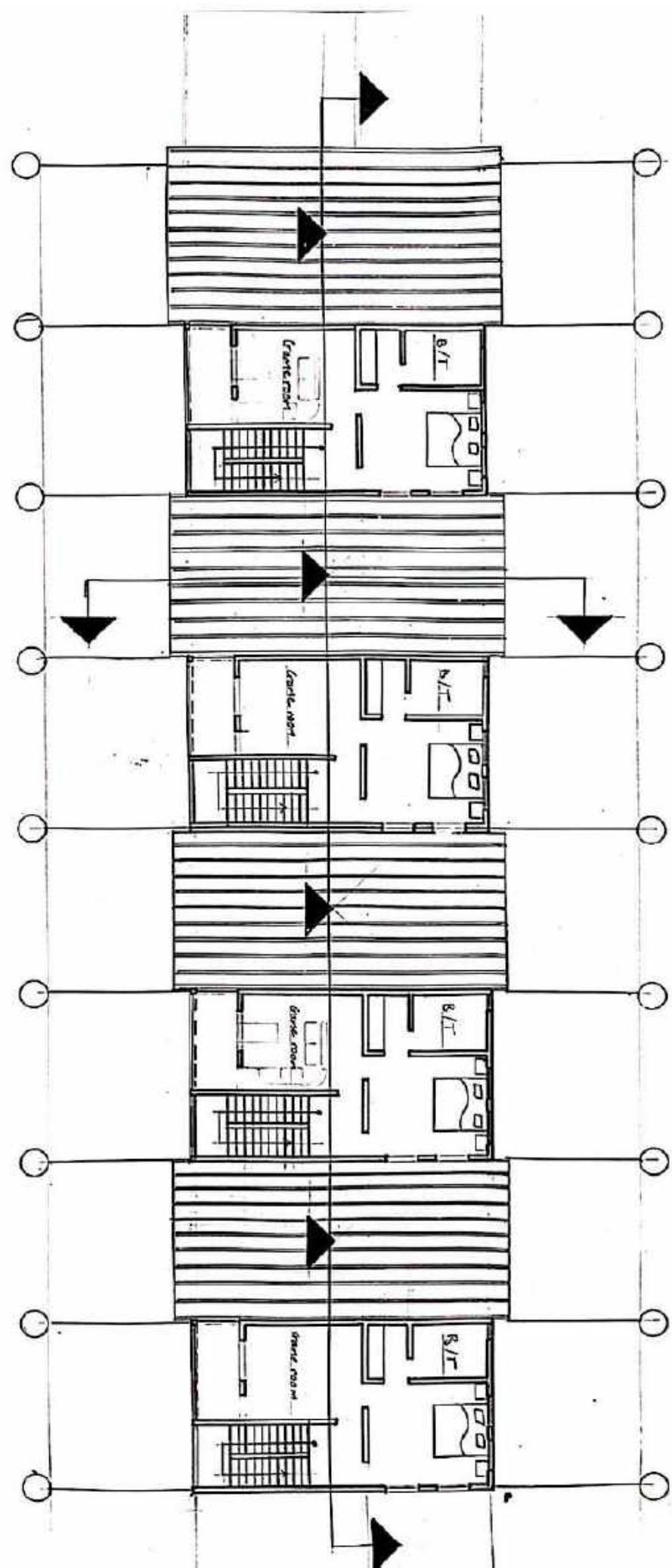


TERRACE BUILDING
UNIT NO. 1
UNIT NO. 2
UNIT NO. 3

HOUSING DEVELOPMENT

STRUCTURE MR. MUKESH AGARWAL
PLATE E 55/1/2021

TERRACE BUILDING.

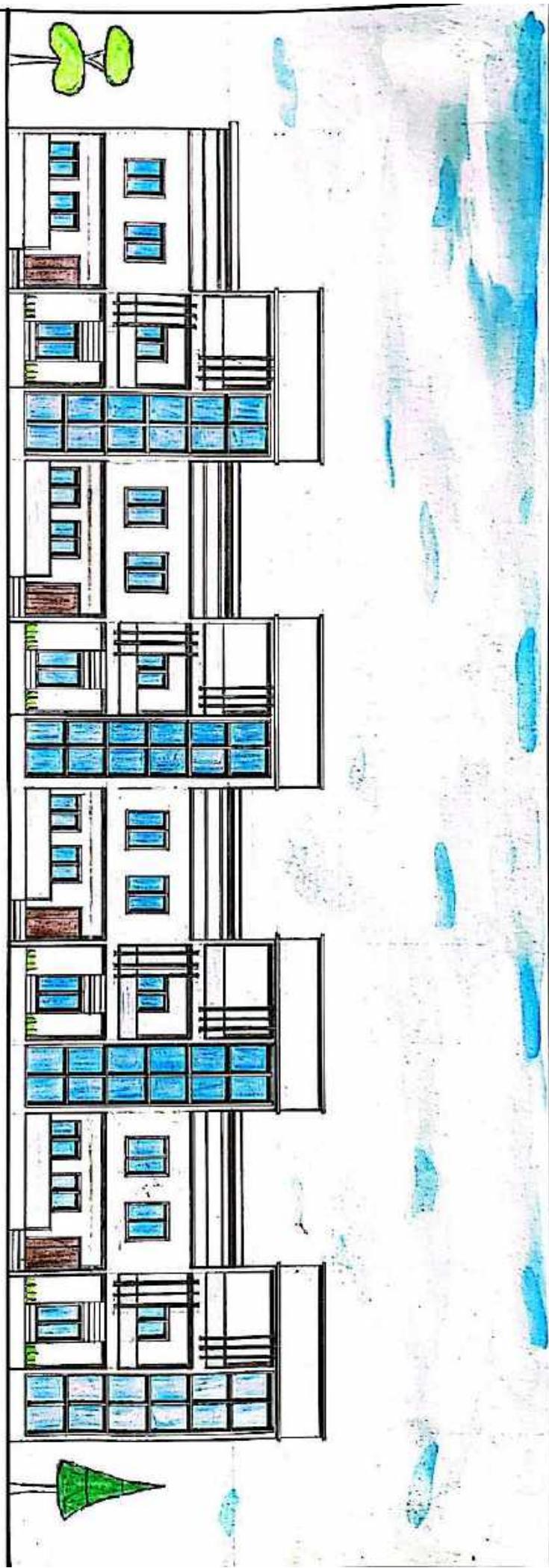


HOUSING DEVELOPMENT

प्रसाद अविना एन्ड कंपनी
एस लि.
ट्रैक ट्रैक

ELECTRICIERS	DR. ANIL	AKH	MINNIVI
METER - NO.	EESTR/10/12		

TERRACE BUILDING.



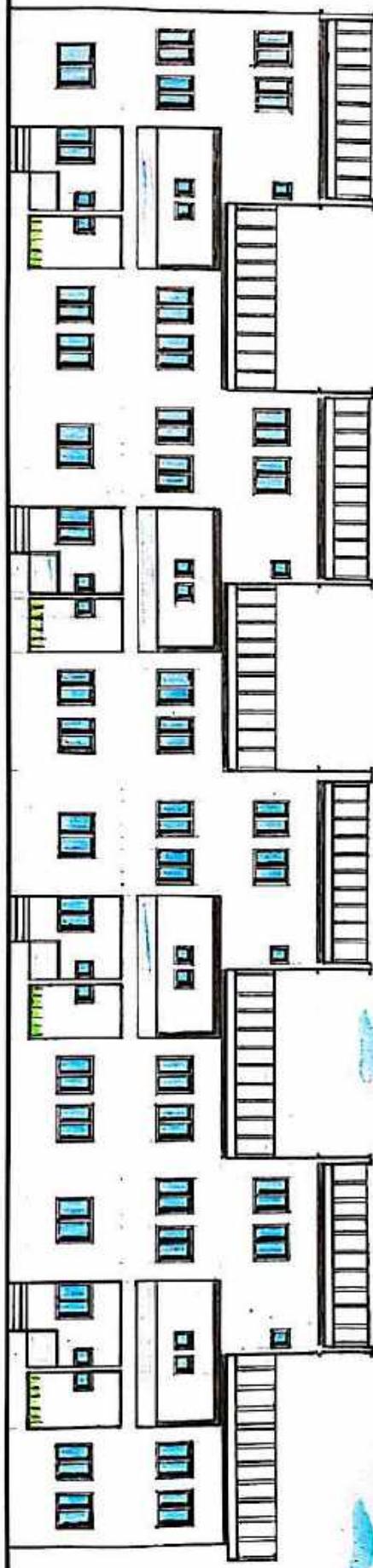
APPROACH VIEW

HOUSING DEVELOPMENT

HIGHAN AL HASSAN PUBLICATION
DEPT.
ARCHITECTURE

INSTITUTION	CHEMIST COLLEGE OF UNIVERSITY
LECTURERS	PR. KUMA, DR. MOGUNI
EDITOR	EESIRI, R. D.

TERRACE BUILDING.

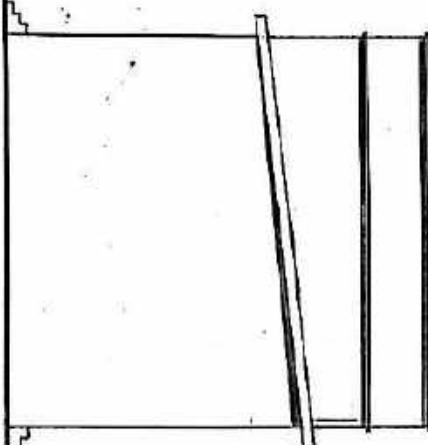


HOUSING DEVELOPMENT

REAR VIEW

TERRACE BUILDING.

LEFT VIEW

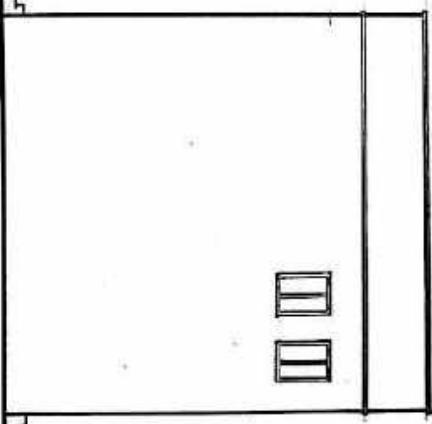


HOUSING DEVELOPMENT

DESIGN DIMENSION NUMBER CHART

TERRACE BUILDING.

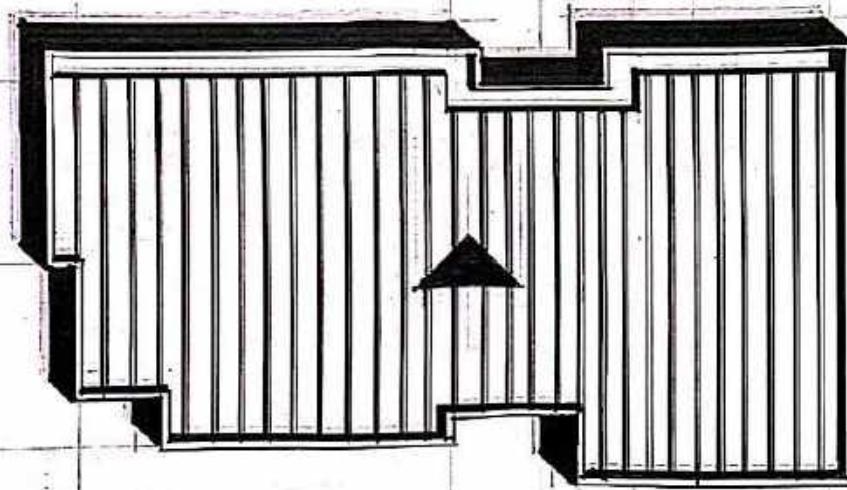
RIGHT VIEW



HOUSING DEVELOPMENT

INDIAN INSTITUTE OF MANAGEMENT

DETACHED ROOF PLAN.



HOUSING DEVELOPMENT

WILLIS AVENUE, NEW YORK CITY

PLATE NO. 1

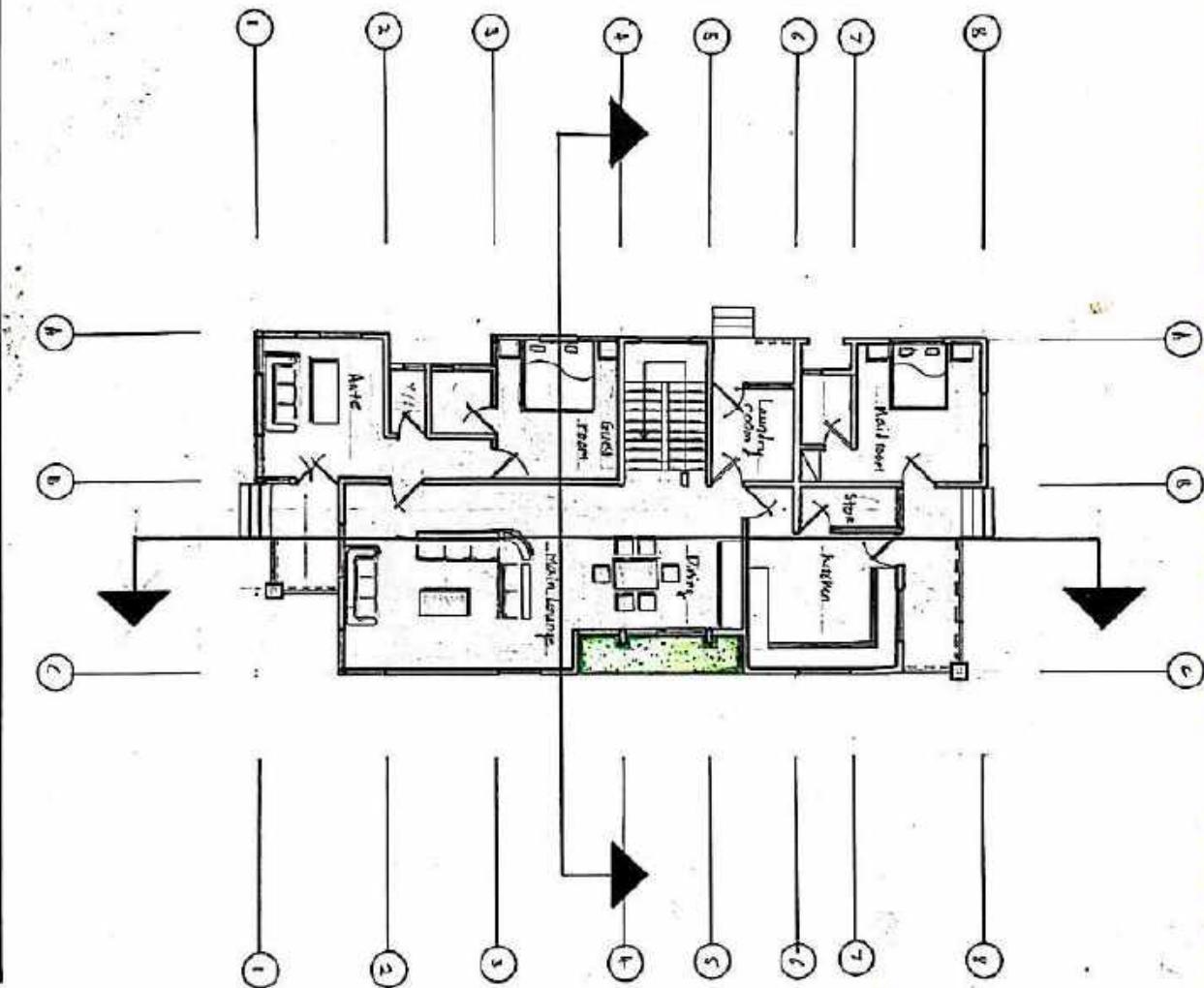
STRUCTURE

WILLIS AVENUE, NEW YORK CITY

STRUCTURE

IFC 1985
DR. H. L. CO., INC.
MARCH
1985

DETACHED GROUND FLOOR PLAN

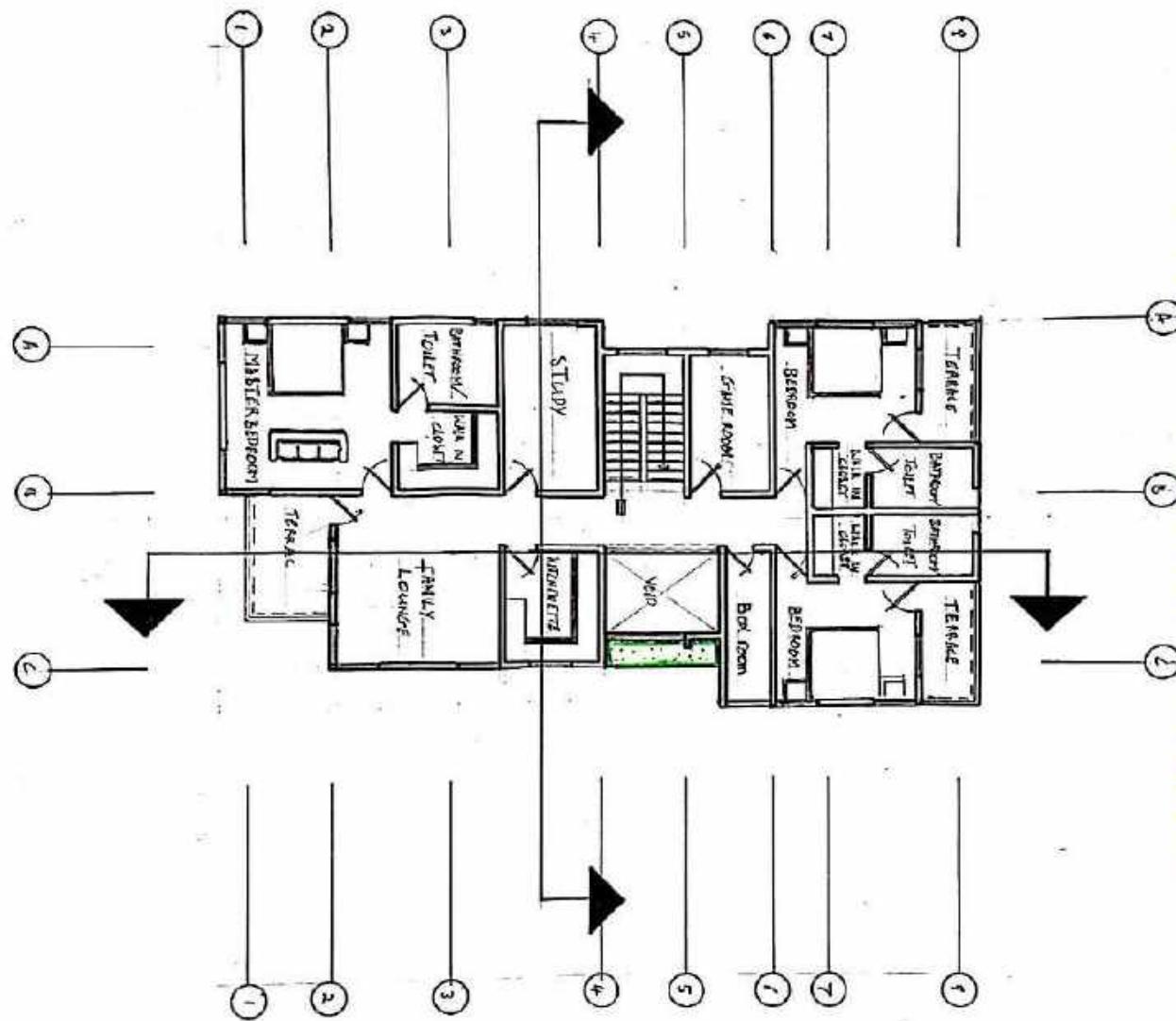


HOUSING DEVELOPMENT

DETAILED DRAWINGS
FOR THE
DETACHED
HOUSE

EFFICIENCIES
Dr. R. K. JADHAV
MATERIALS
STRUCTURE / PLASTER

DETACHED. FIRST FLOOR PLAN



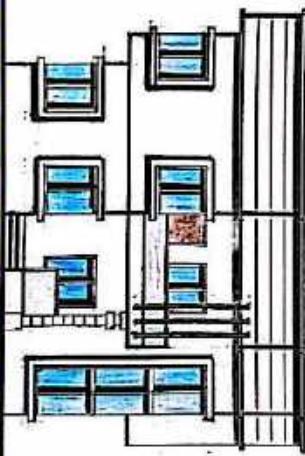
HOUSING DEVELOPMENT

Proposed Residential Housing Scheme
Detached

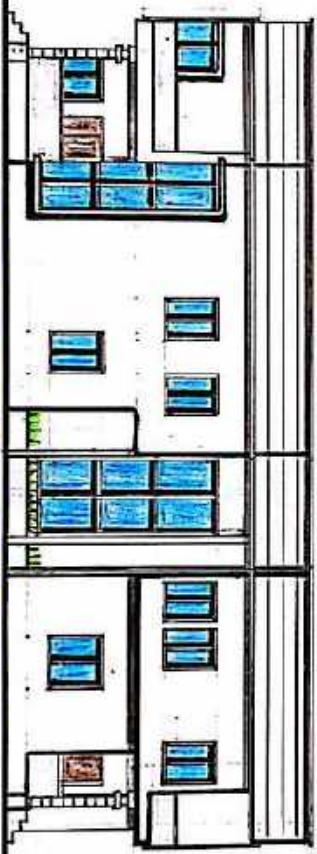
INVESTMENT
Det. Plans, Reg. No. 000000000000
MANUFACTURERS
Etc., etc.

DETACHED.

APPROACH VIEW



RIGHT VIEW



HOUSING DEVELOPMENT

Mr. K. M. MESSUD ARULNADEESWARI

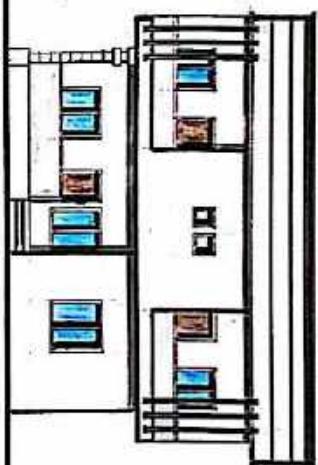
MR. D. R.

Mr. M. T. R.

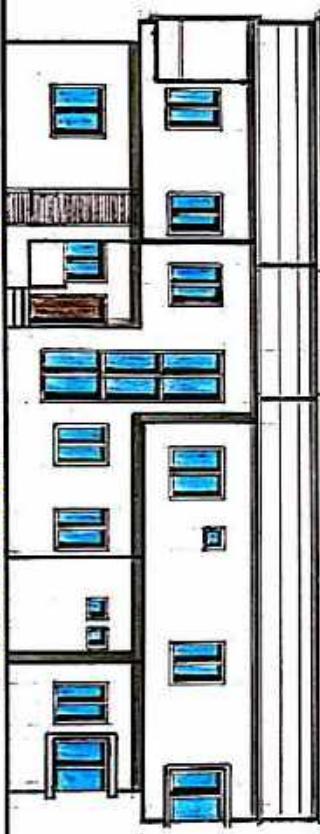
Dr. N. LOKA SURESH
DESIGNER

DETACHED.

REAR VIEW

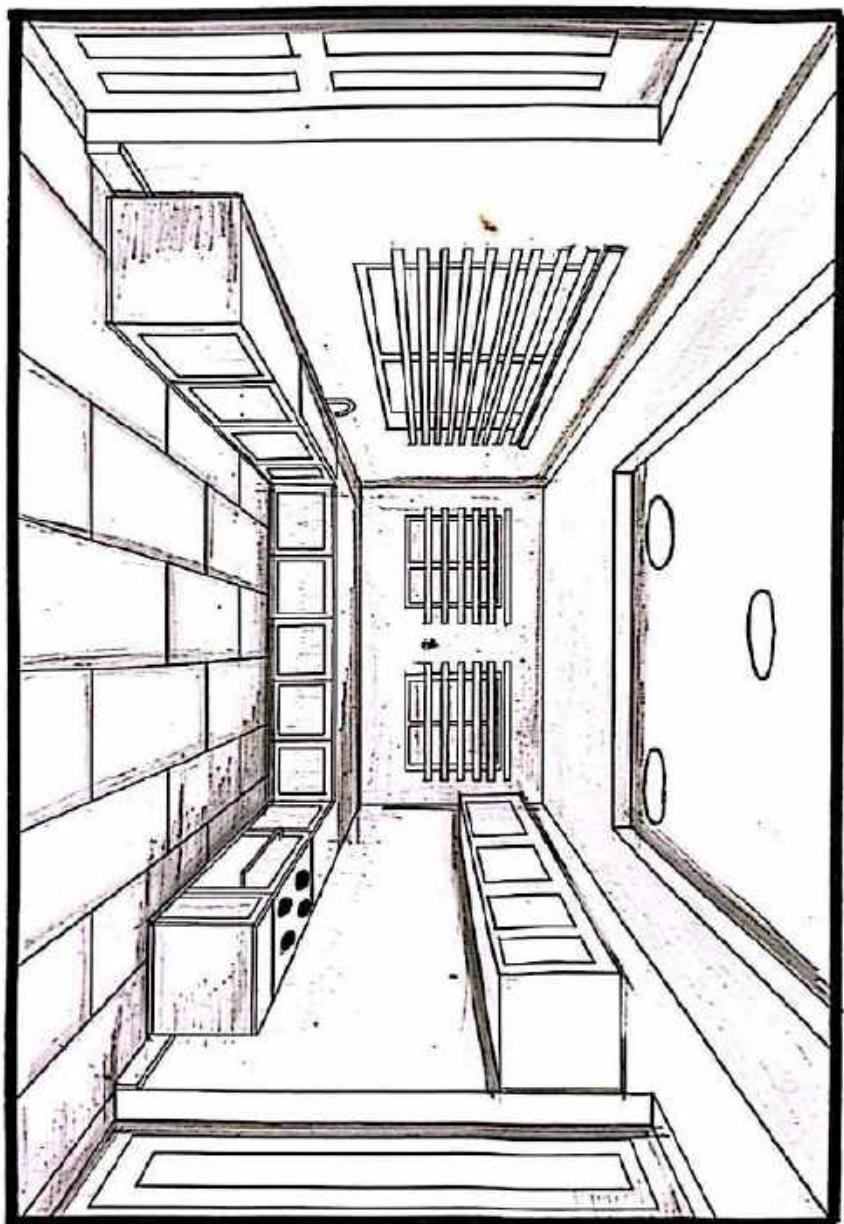


LEFT VIEW



HOUSING DEVELOPMENT

INTERIOR PERSPECTIVE



SITE PLAN

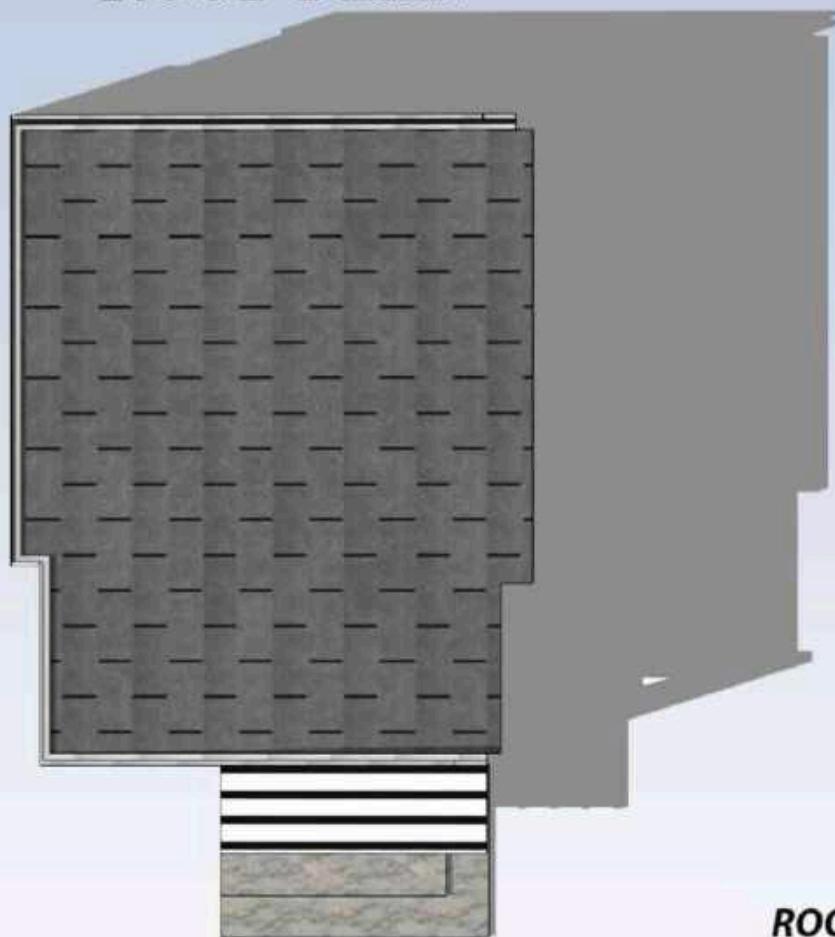


HASSAN ALHASSAN O.

EES/17/18/0213

PROPOSED ARCHITECT'S OFFICE

ROOF PLAN



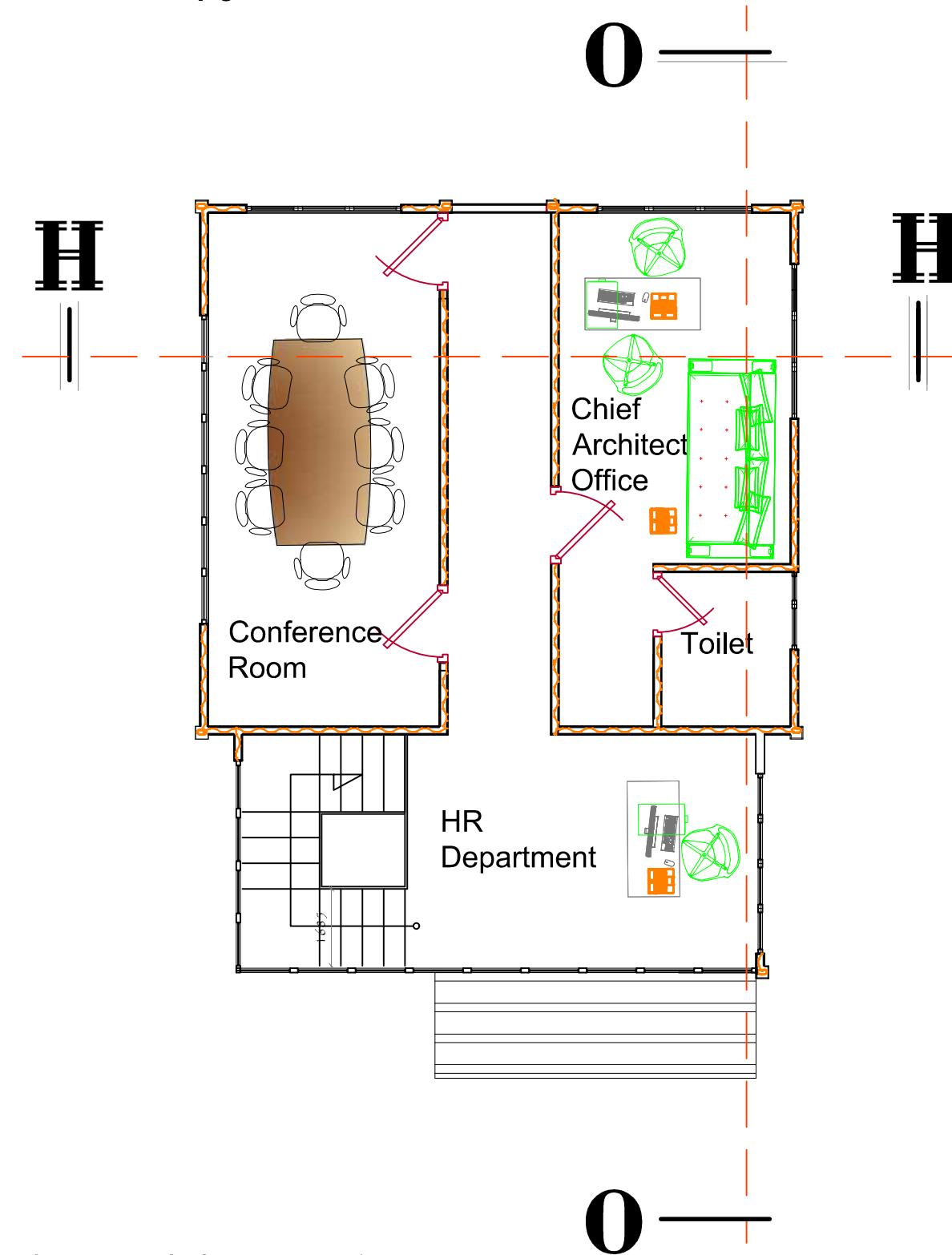
ROOF PLAN

HASSAN ALHASSAN O.

EES/17/18/0213

PROPOSED ARCHITECT'S OFFICE

FLOOR PLAN.



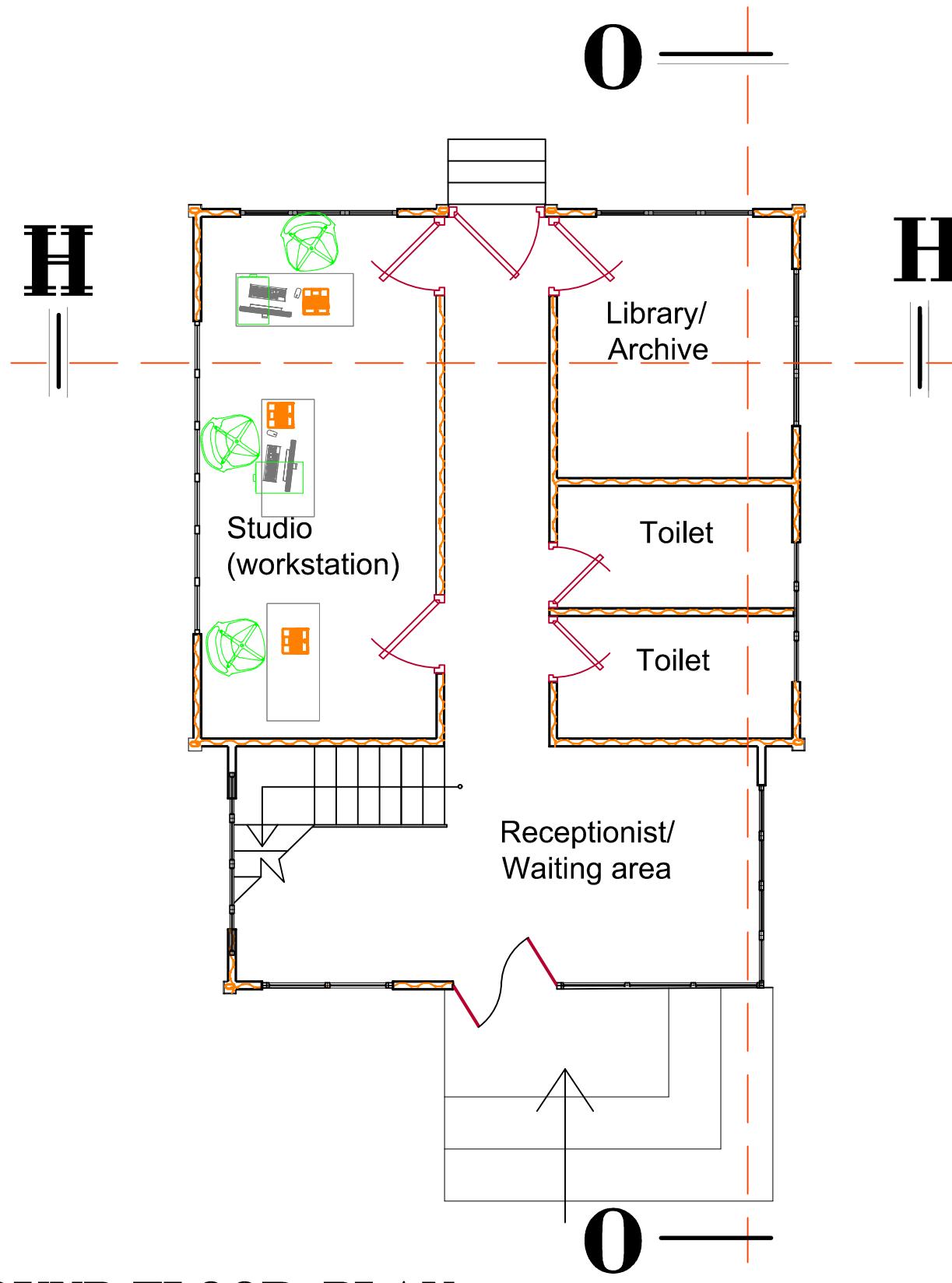
FIRST FLOOR PLAN.

HASSAN ALHASSAN O.

EES/17/18/0213

Proposed Architect's Office

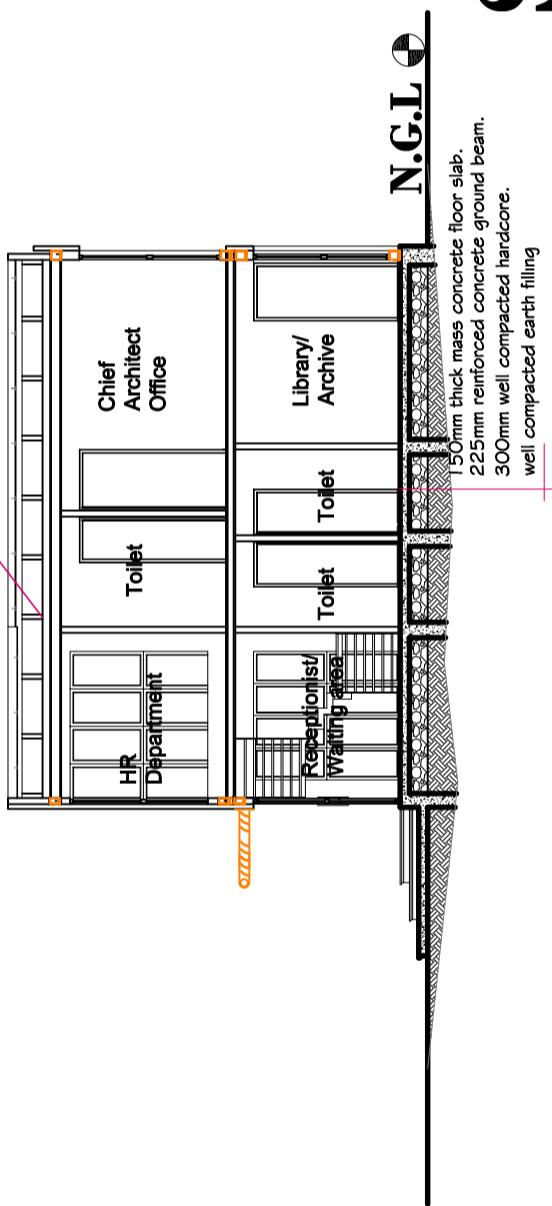
FLOOR PLAN.



GROUND FLOOR PLAN.

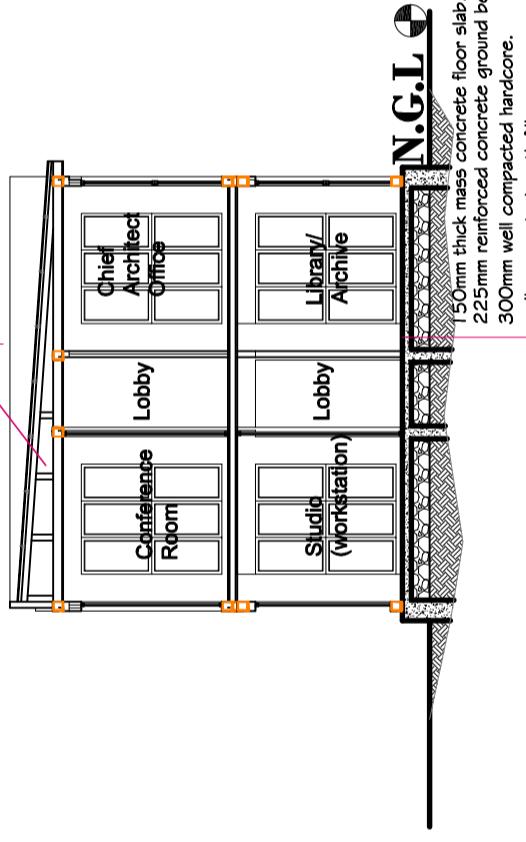
SECTIONS •

0.55mm thick corrugated aluminum roofing sheet
75 x 100mm I-Section Purlins roof truss member @ 900mm c/c
125 x 100mm I-Section bottom chord roof beam coated



SECTION O - O.

0.55mm thick corrugated aluminum roofing sheet
75 x 100mm I-Section Purlins roof truss member @ 900mm c/c
125 x 100mm I-Section bottom chord roof beam coated



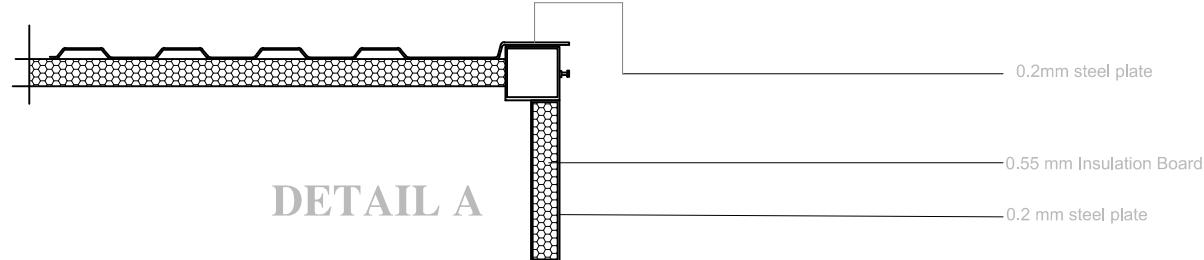
SECTION H - H.

HASSAN ALHASAN O.

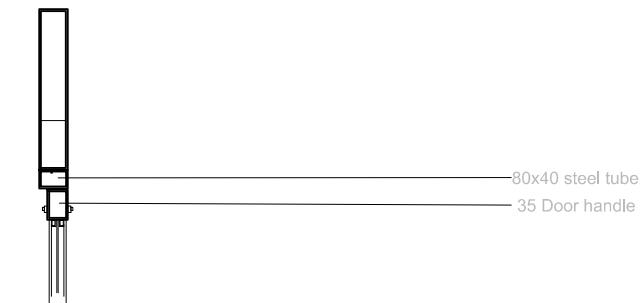
EES/17/18/0213

Proposed Architect's Office

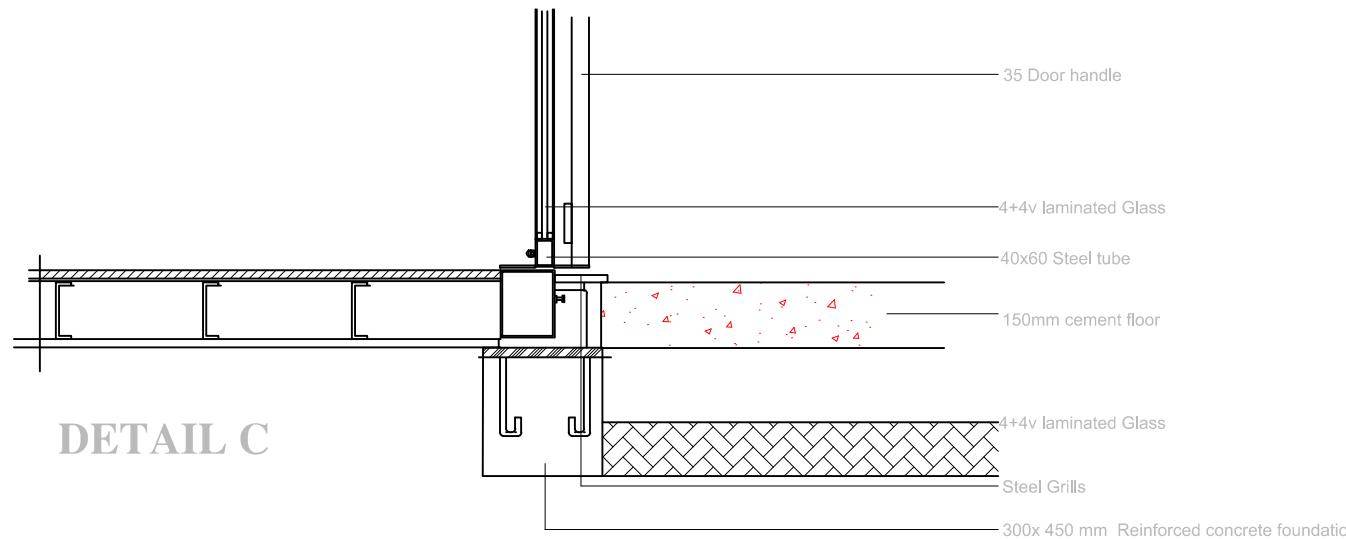
DETAILS.



DETAIL A



DETAIL B



DETAIL C

HASSAN ALHASSAN O.

EES/17/18/0213

Proposed Architect's Office

ELEVATIONS



APPROACH VIEW



LEFT-SIDE VIEW

HASSAN ALHASSAN O.

EES/17/18/0213

PROPOSED ARCHITECT'S OFFICE

ELEVATIONS



REAR VIEW



RIGHT-SIDE VIEW

HASSAN ALHASSAN O.

EES/17/18/0213

PROPOSED ARCHITECT'S OFFICE

3D VISUALISATION



HASSAN ALHASSAN O.

EES/17/18/0213

PROPOSED ARCHITECT'S OFFICE

3D VISUALISATION



HASSAN ALHASSAN O.

EES/17/18/0213

PROPOSED ARCHITECT'S OFFICE

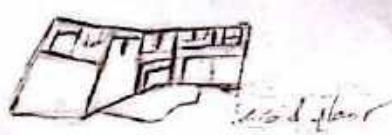
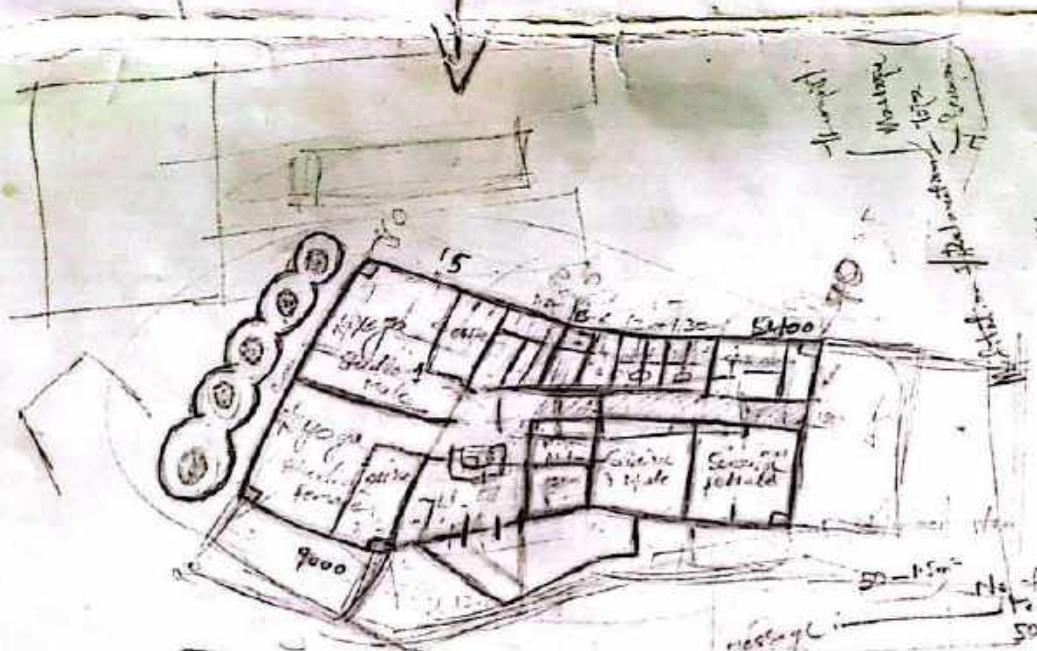
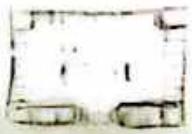
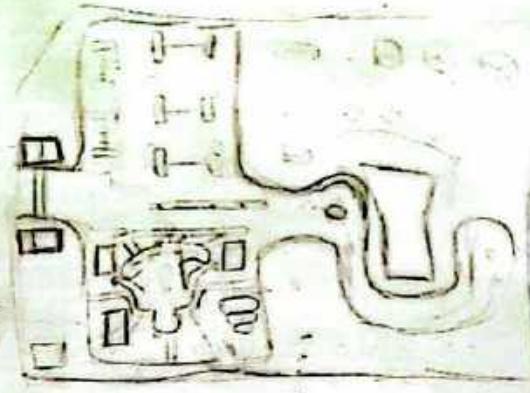
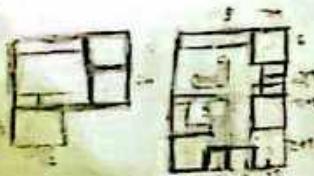
3D VISUALISATION



HASSAN ALHASSAN O.

EES/17/18/0213

PROPOSED ARCHITECT'S OFFICE

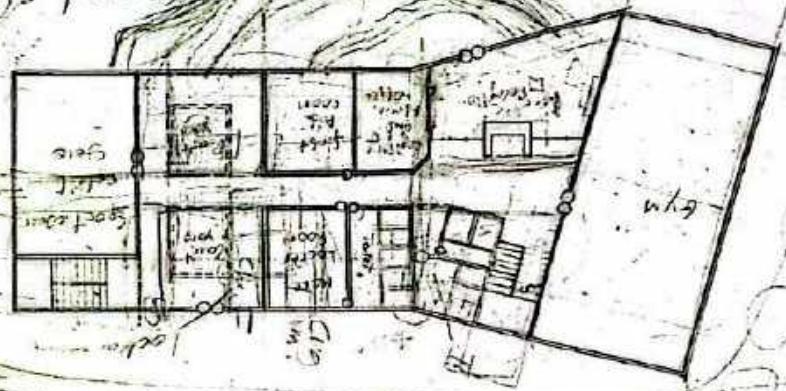


Storage
Canteen
ice skating
Swim
Relax
swimming
Toilet
Sport
space

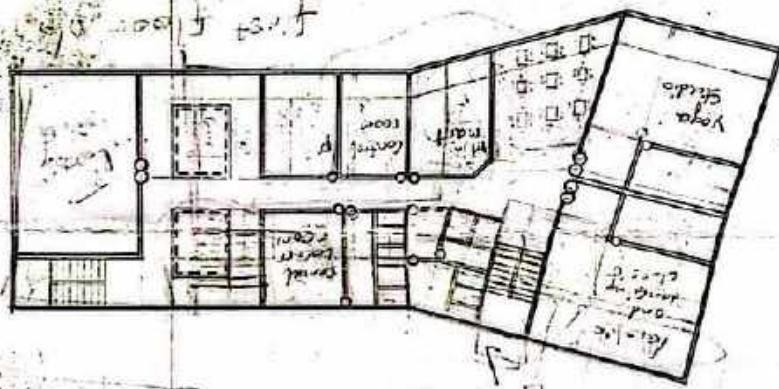
11m 11m Total
11m 11m 75m

Aula
praktijk
kantoor

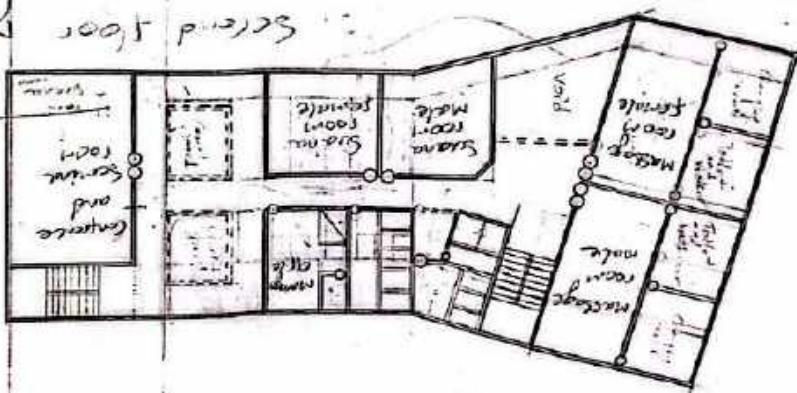
Second floor plan



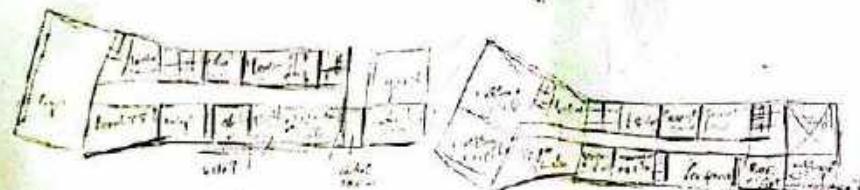
1st floor plan



1st floor plan



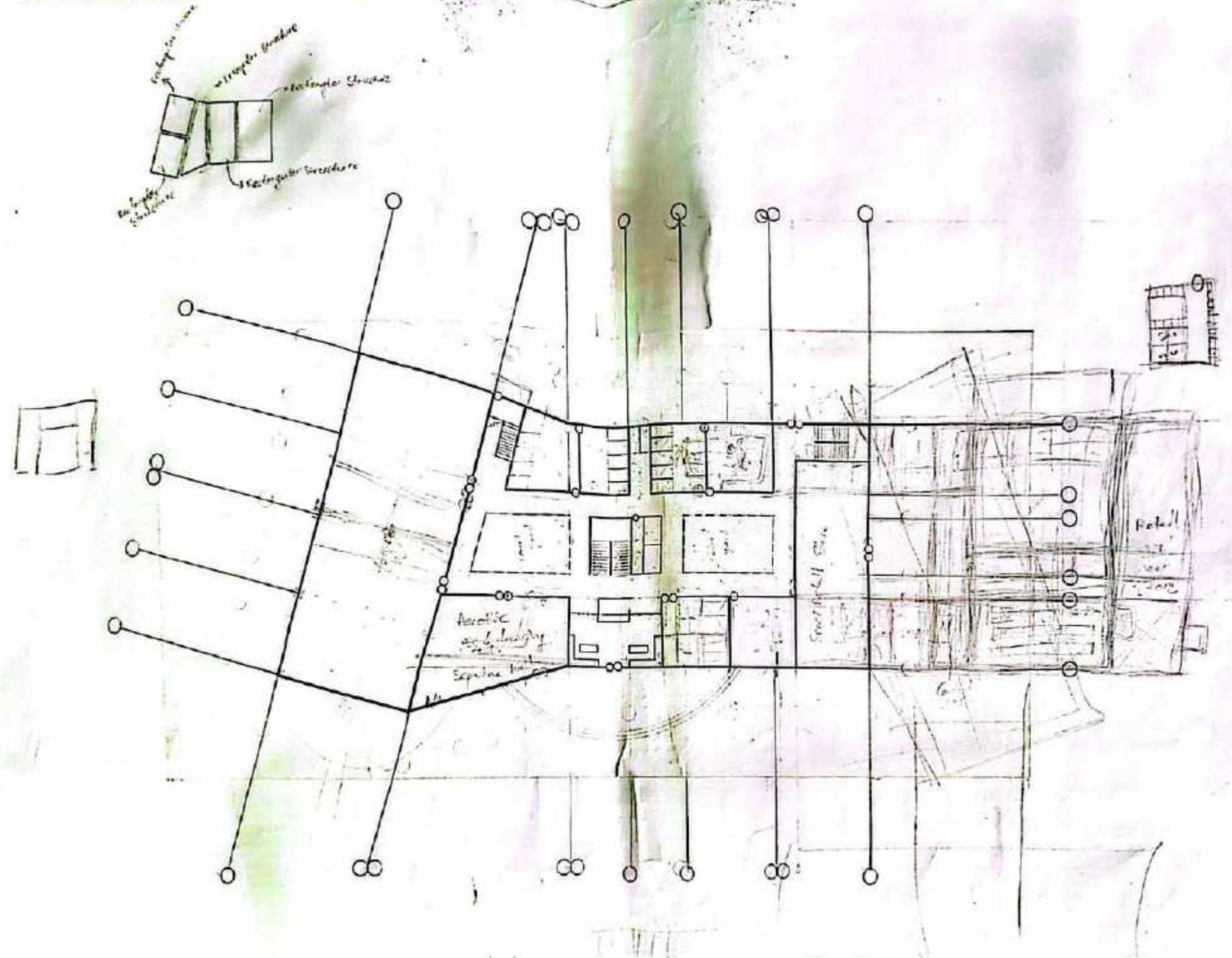
3rd Floor Plan



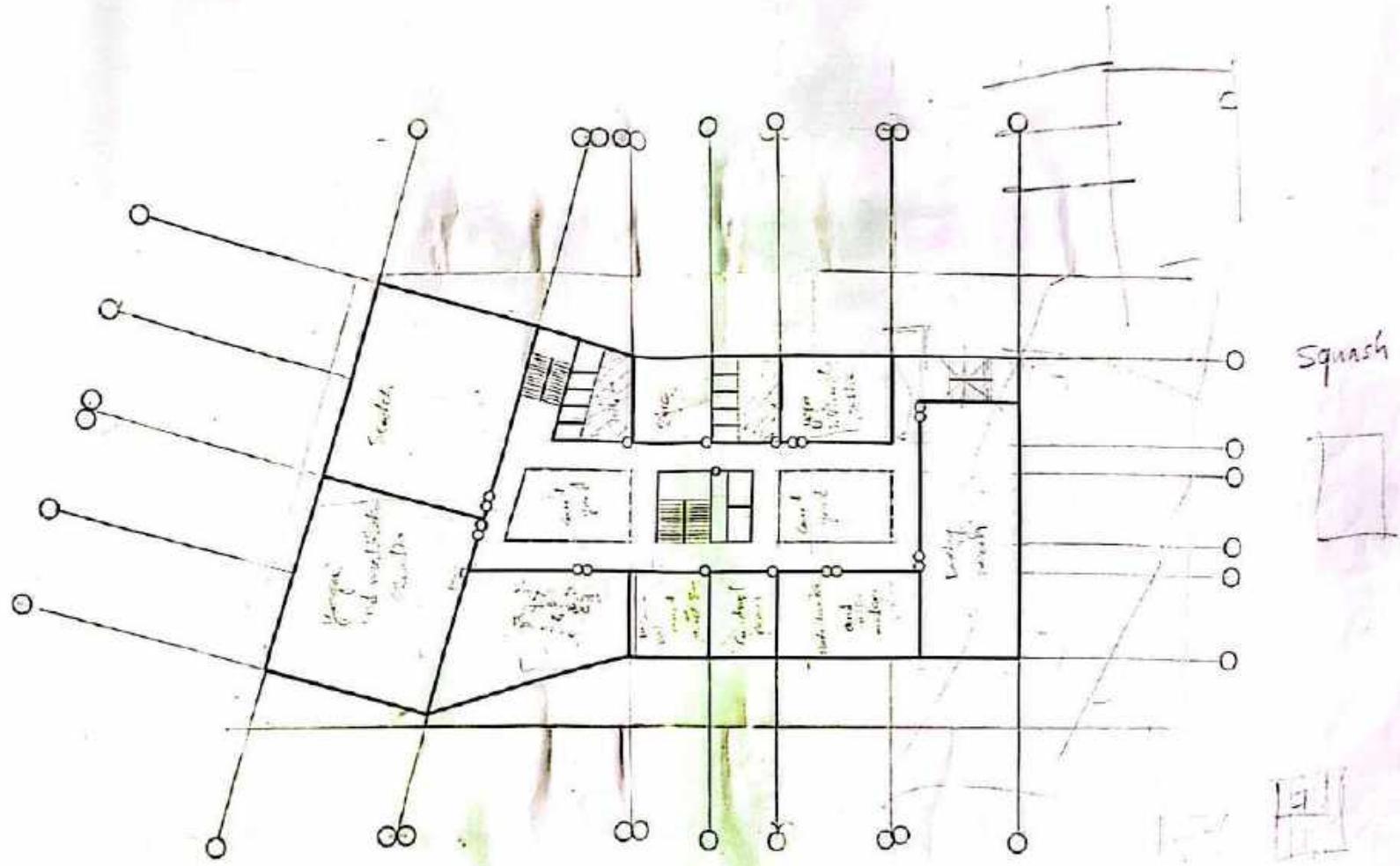
Ground Floor Plan



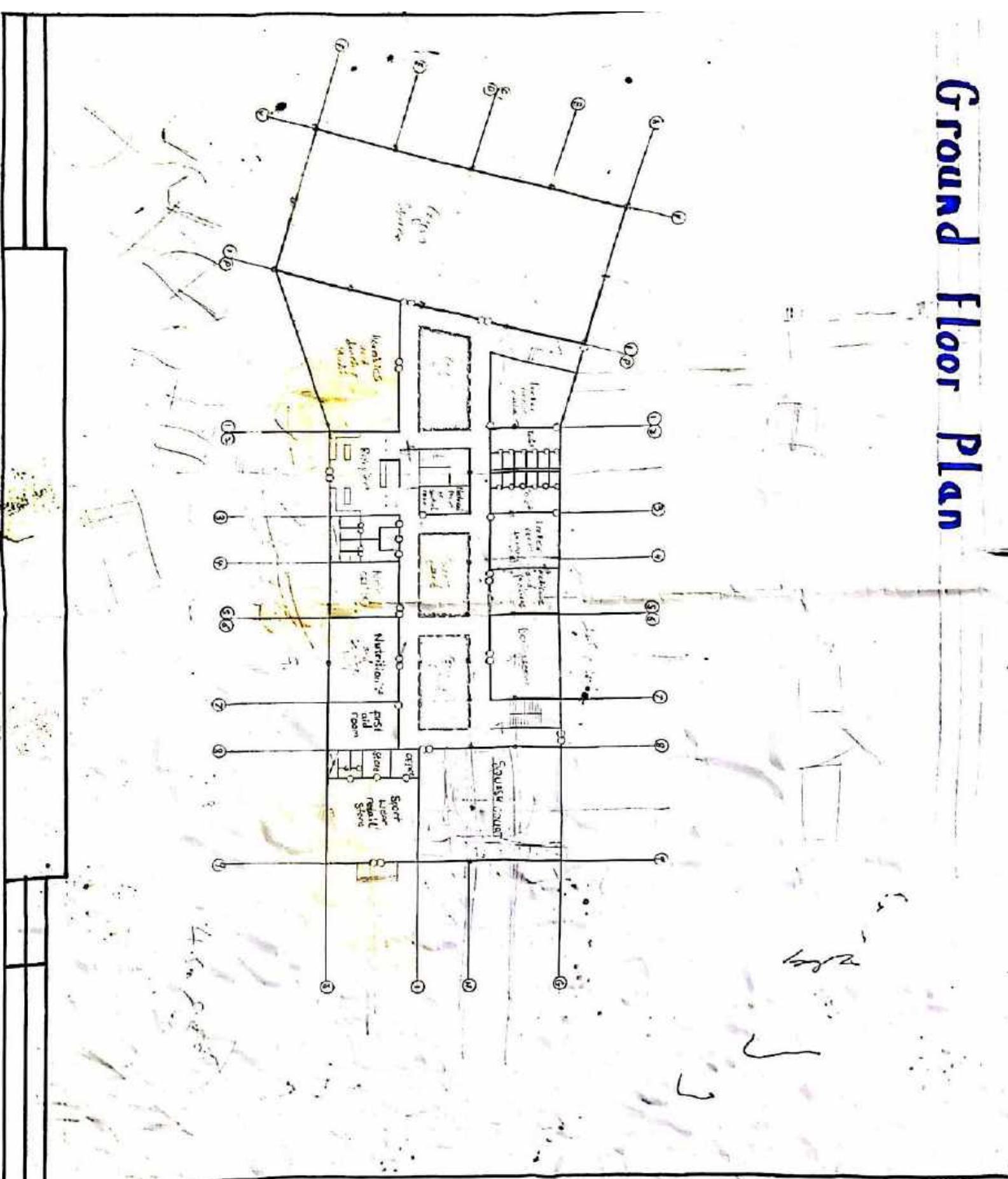
Ground Floor Plan.



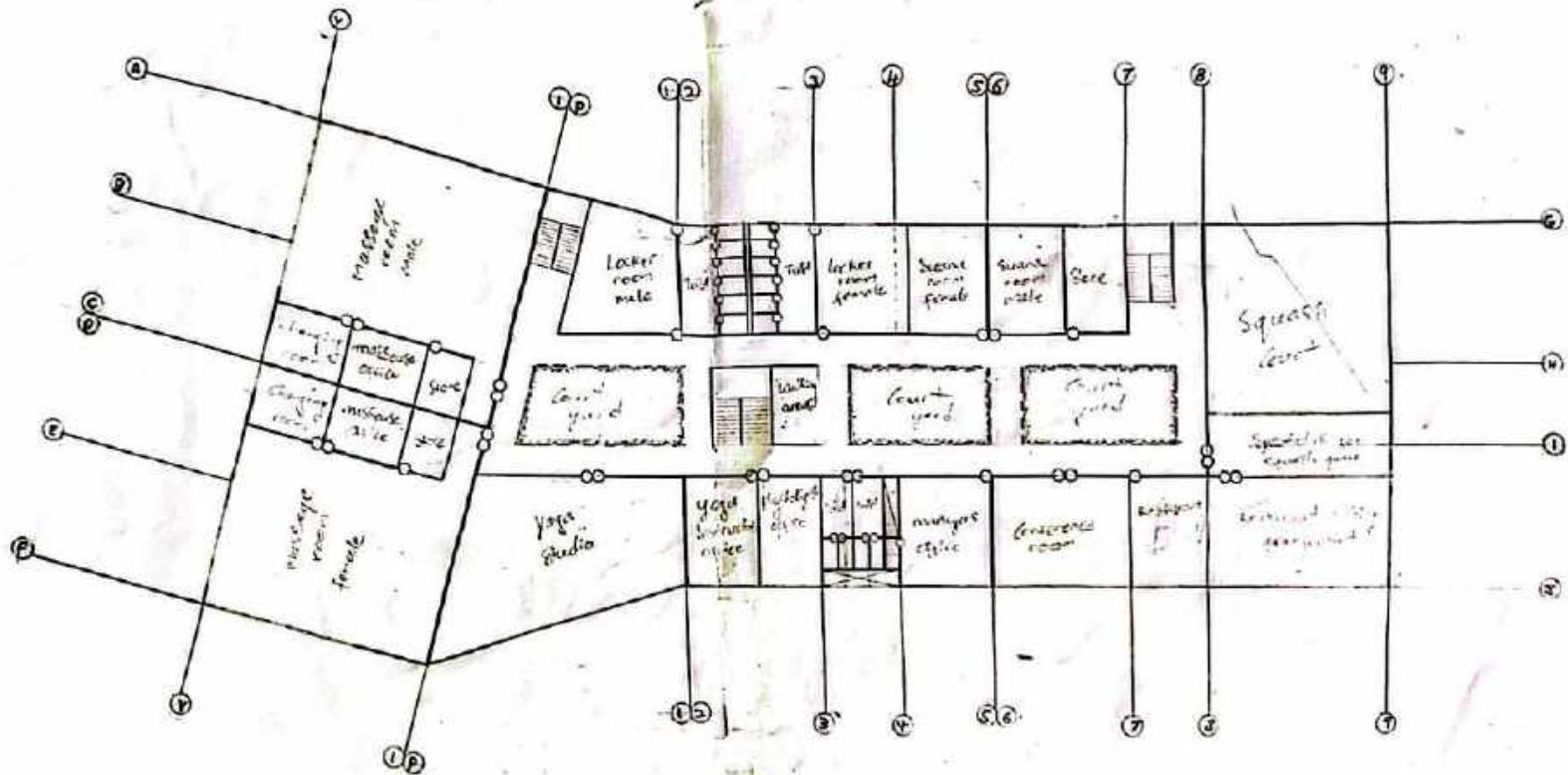
2nd Floor Plan



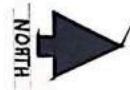
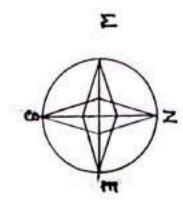
Ground Floor Plan



First Floor Plan



SITE ANALYSIS.



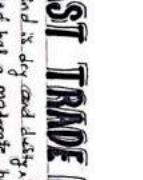
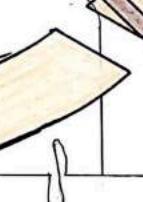
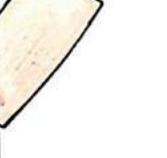
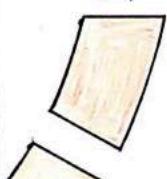
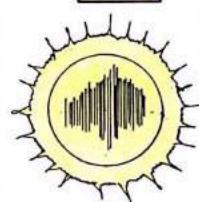
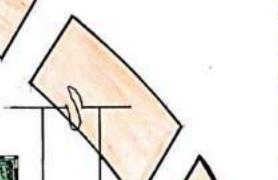
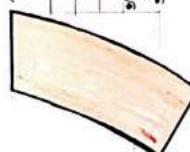
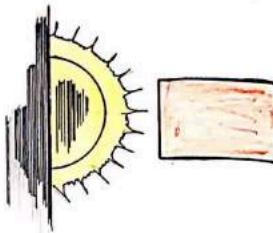
VEHICULAR NOISE.

There are noise emanating from the two access roads and into the site. This should be considerably offset in site planning.



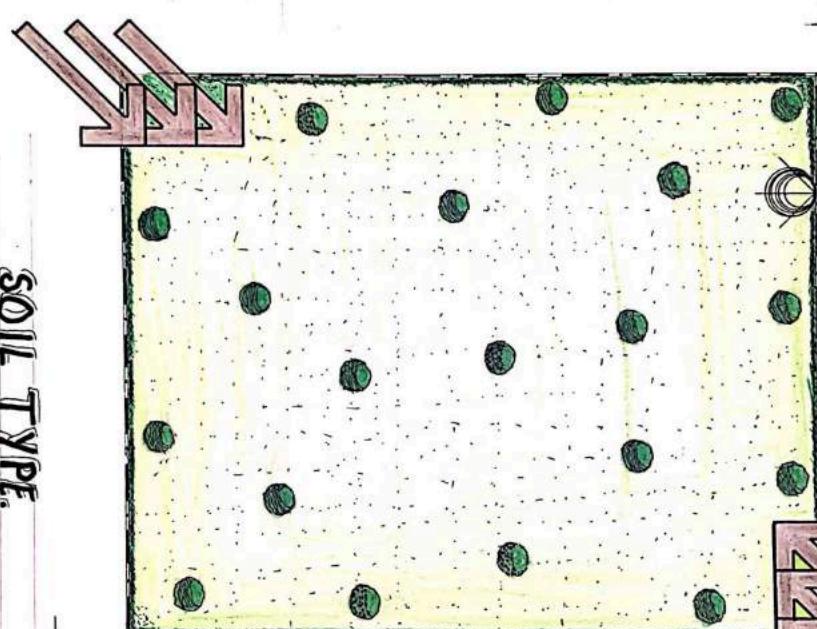
SOUTH WEST TRADE WIND.

The wind is cold and source Atlantic Ocean. The wind is warm and high humidity wind.



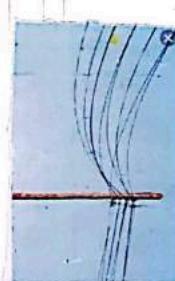
ACCESS ROAD.

There are existing access roads to the proposed site.



SOIL TYPE.

The existing condition of the site affirmed that the proposed site is composed of the Sandy Soil type.



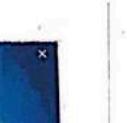
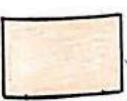
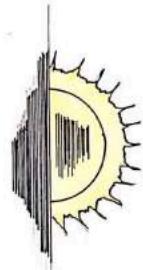
SITE VEGETATION.

A portion of the site is covered in grass and trees surrounding it.



NORTH EAST TRADE WIND.

The nature of the wind is dry and dusty in source is撒哈拉沙漠. The wind has a moderate humidity with low density accompanied by haze.

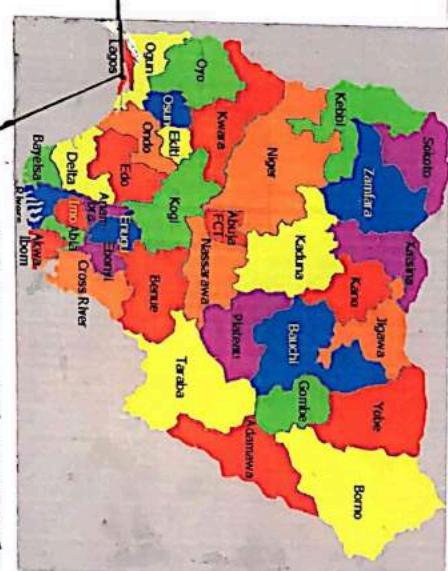


SITE LOCATION.



MAP OF AFRICA.

MAP OF NIGERIA.



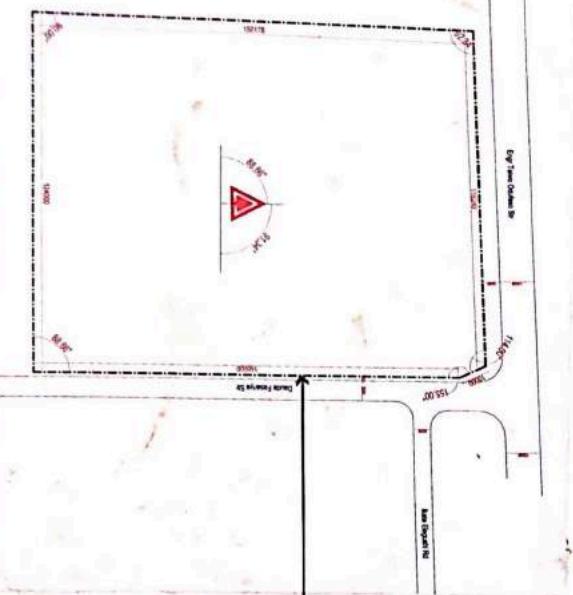
ENGINEER TANKO ODEFUNSO Star

At Eti-Osa

Neighborhood
in Lagos.



SITE
DIMENSION.



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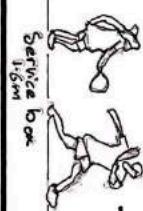
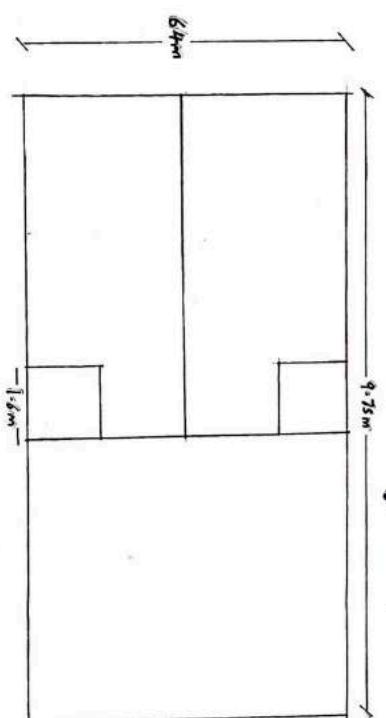
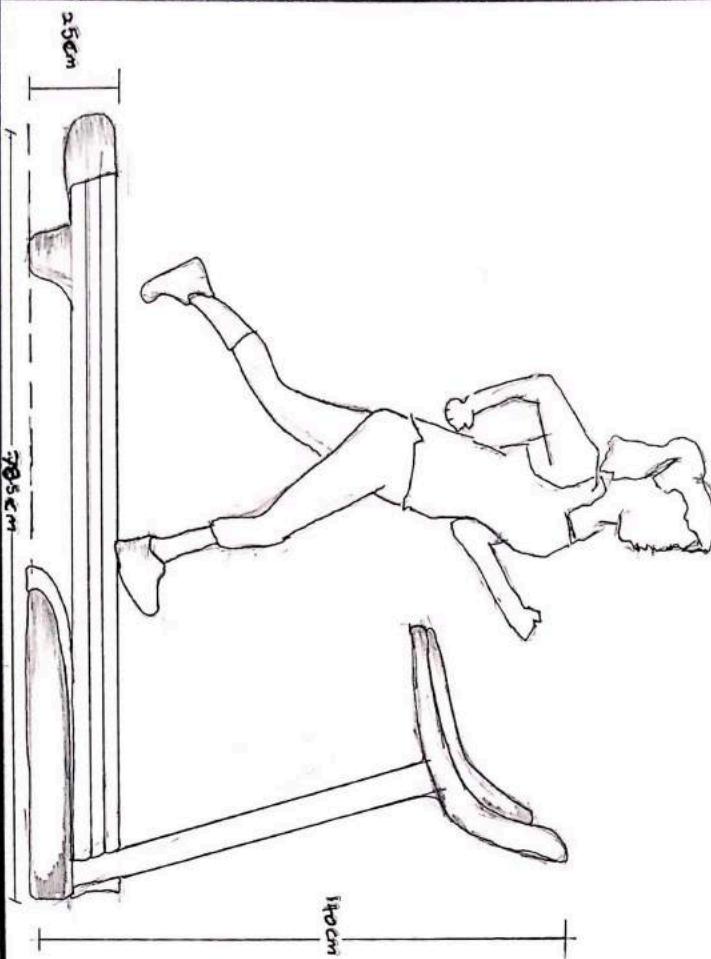
ARC. S. ORIOLA



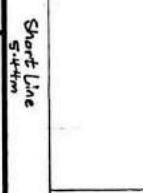
ANTHROPOMETRIC.

Squash Court Singles

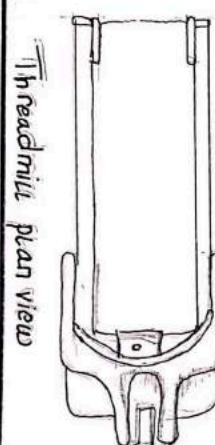
Gym facilities



front View



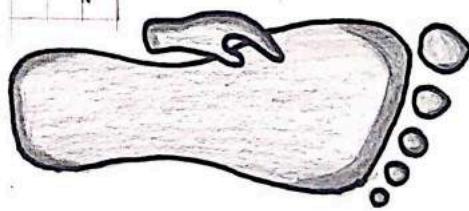
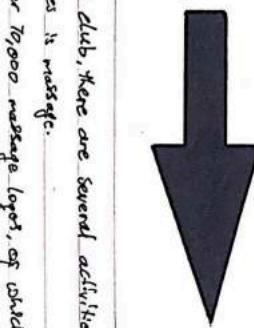
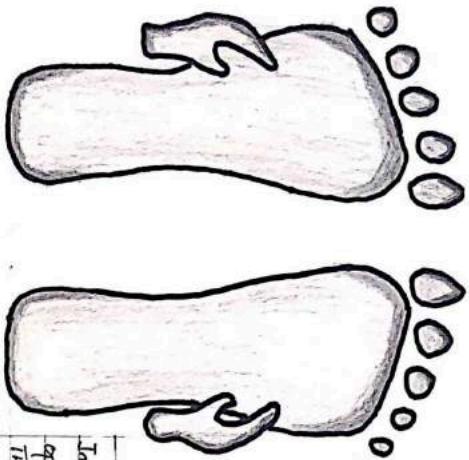
Side view



Treadmill plan view

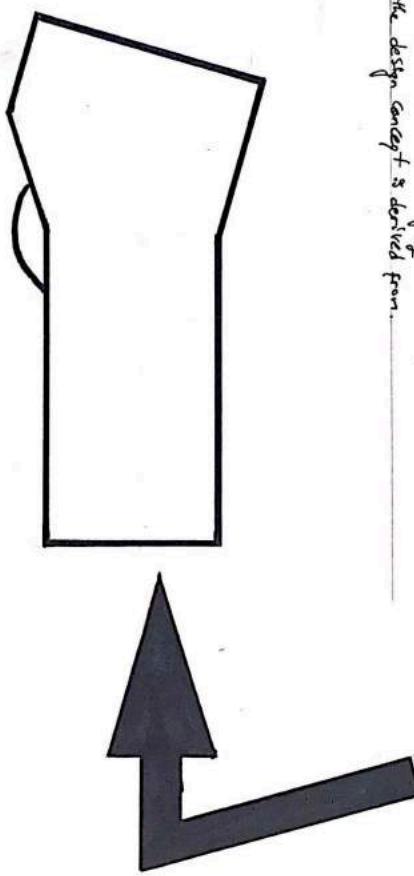
Other facilities off the gym.

CONCEPTUAL ANALYSIS



The actualization of the concept is from the two feet to one feet which is where the design plan is derived from. It still involve one hand message one feet.

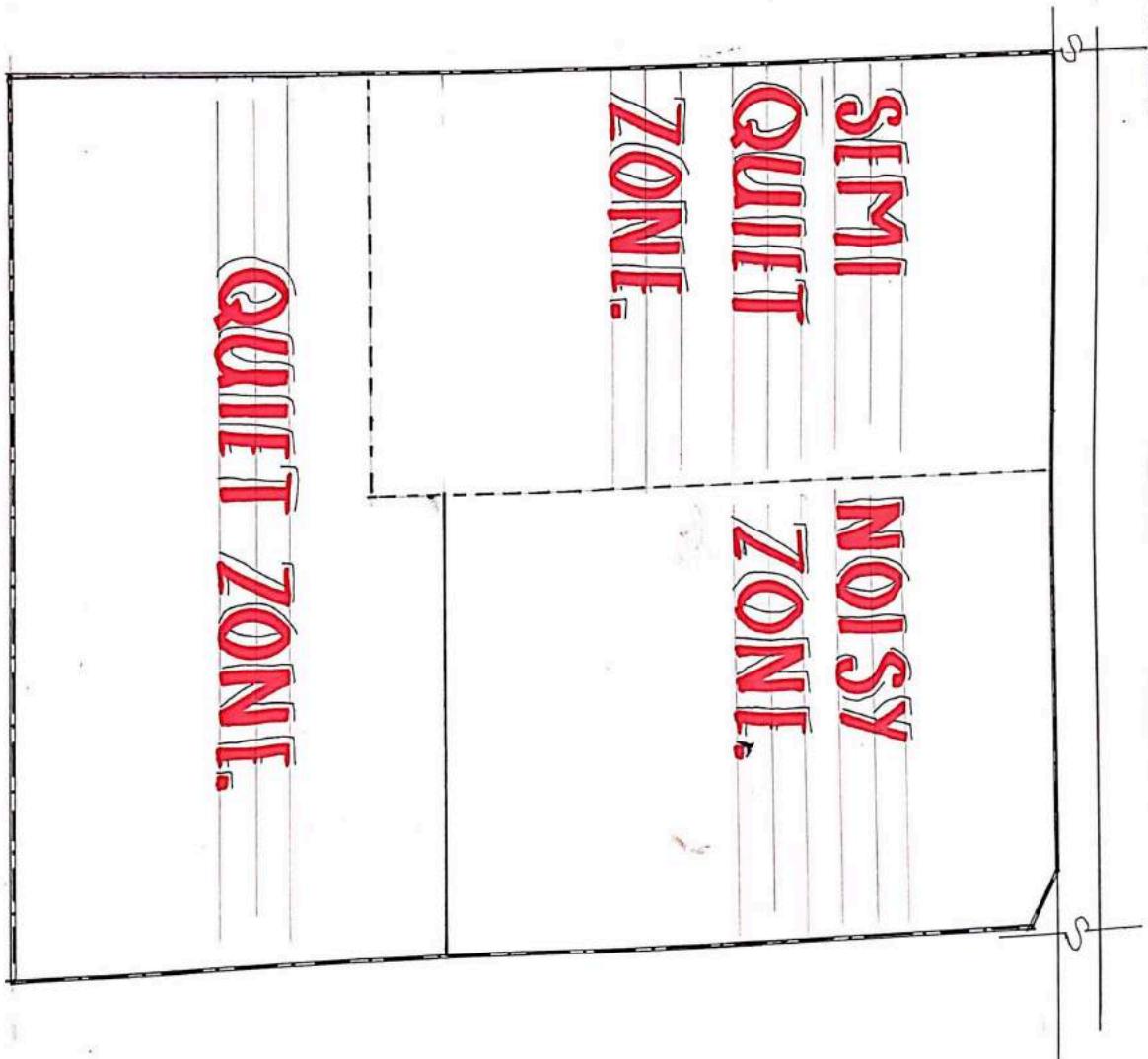
In a fitness club, there are several activities of which one of the activities is massage. There are over 10,000 massage logos, of which one of the symbol is two hands massaging the two feet, which is where the design concept is derived from.



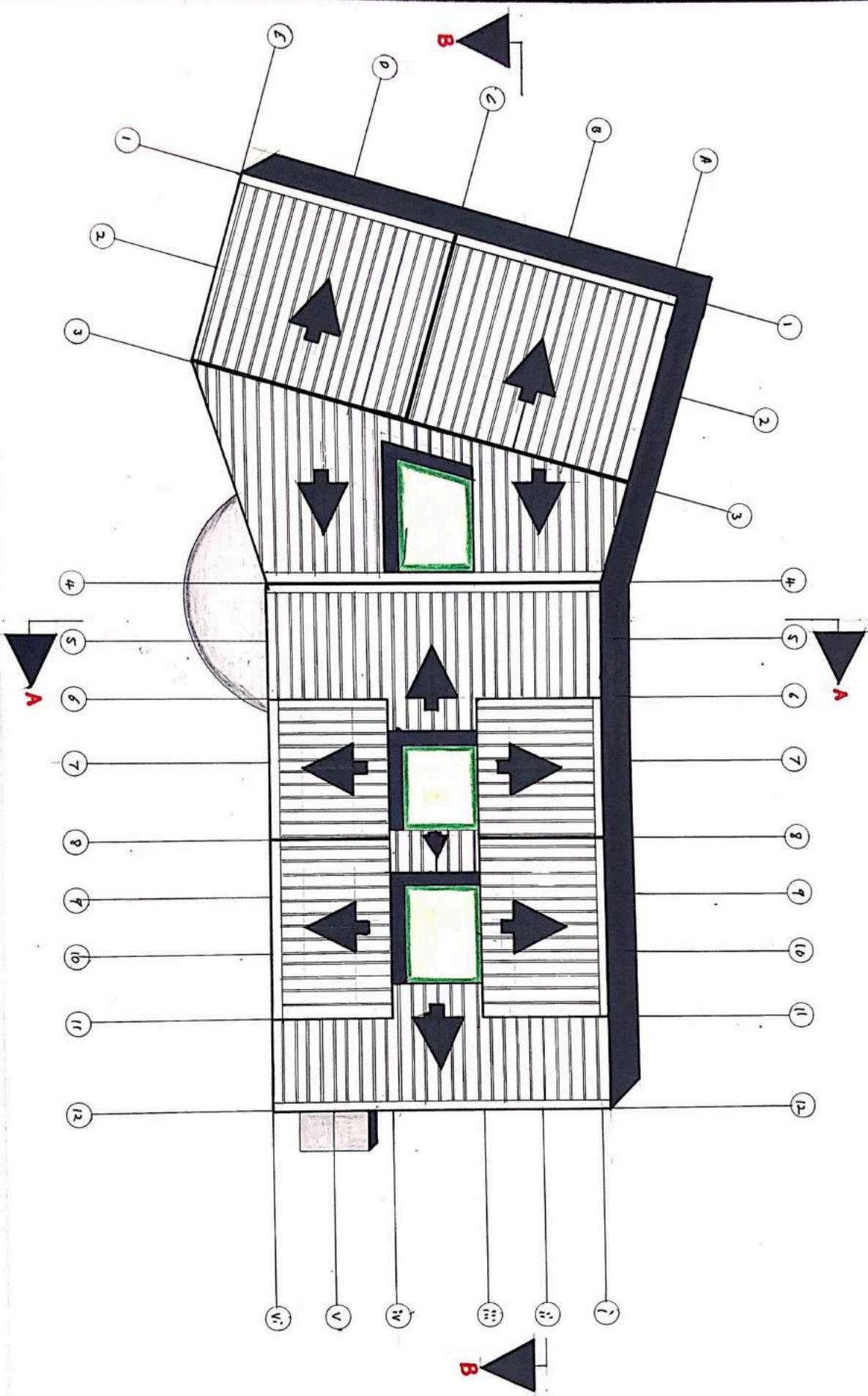
Finally the shape of the plan is derived from the message of one feet.



SITE ZONING.



ROOF PLAN



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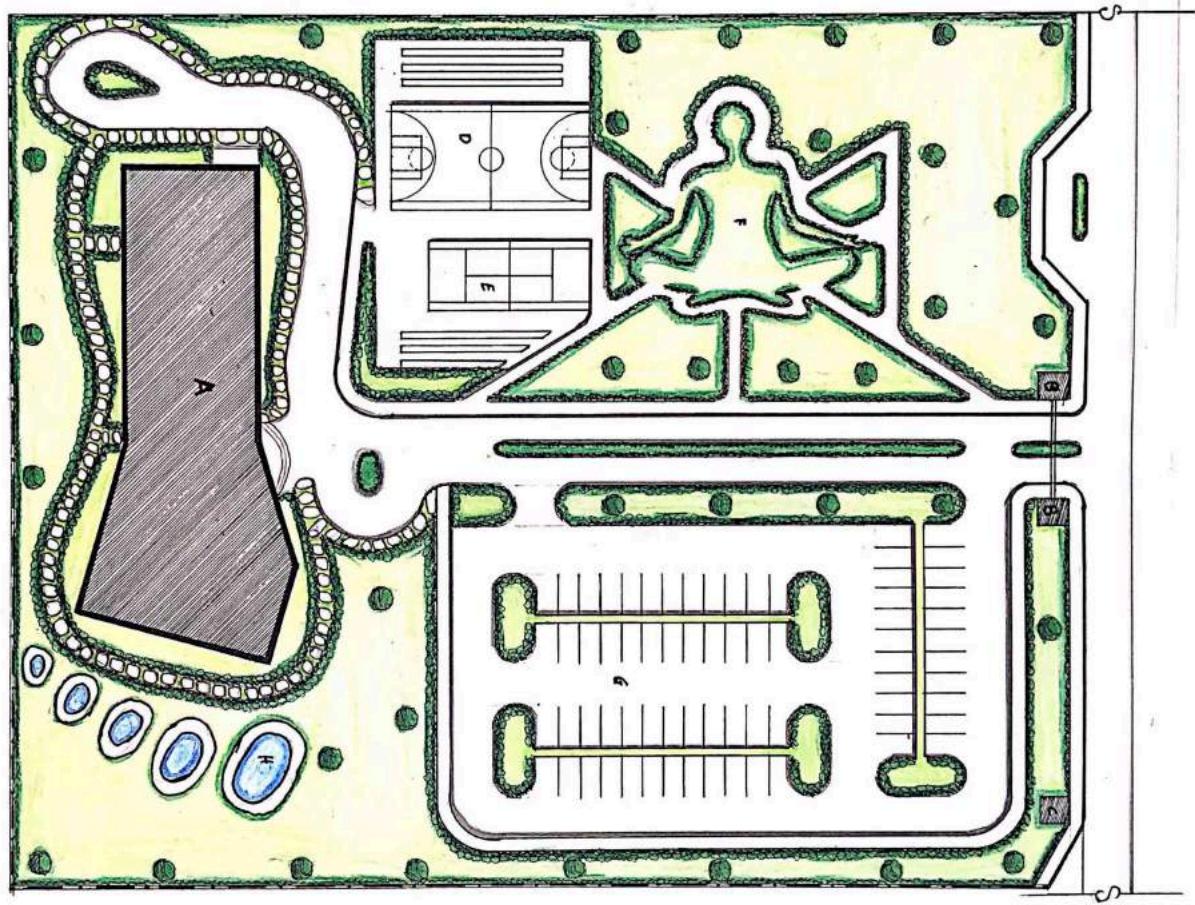
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SITE PLAN.



S/N	LEGENDS.
A	Proposed building.
B	Gates house.
C	Generator house.
D	Badminton court.
E	Tennis court.
F	Recreational Park.
G	Car parks.
H	Water fountains.

N

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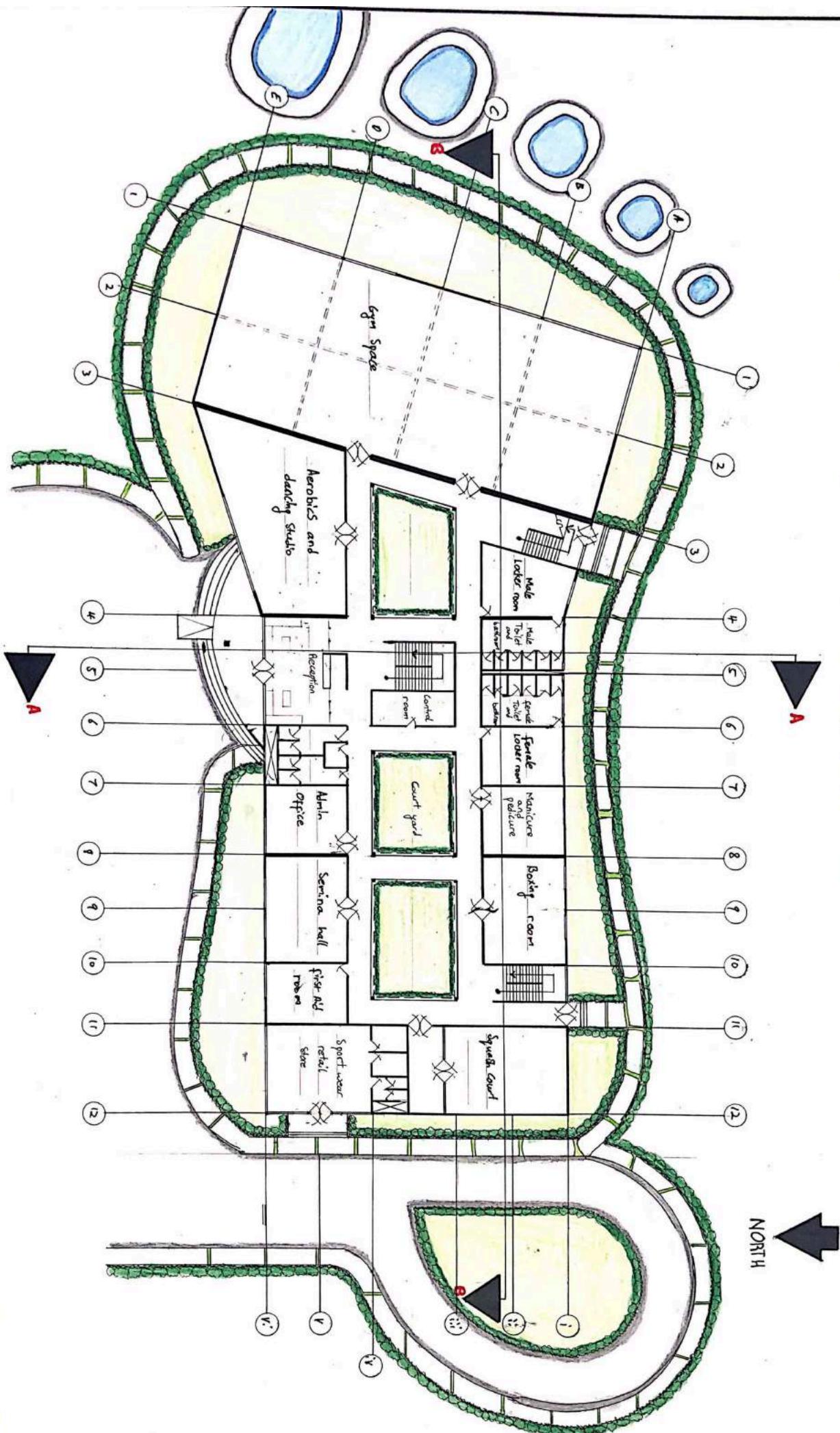
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GROUND FLOOR PLAN



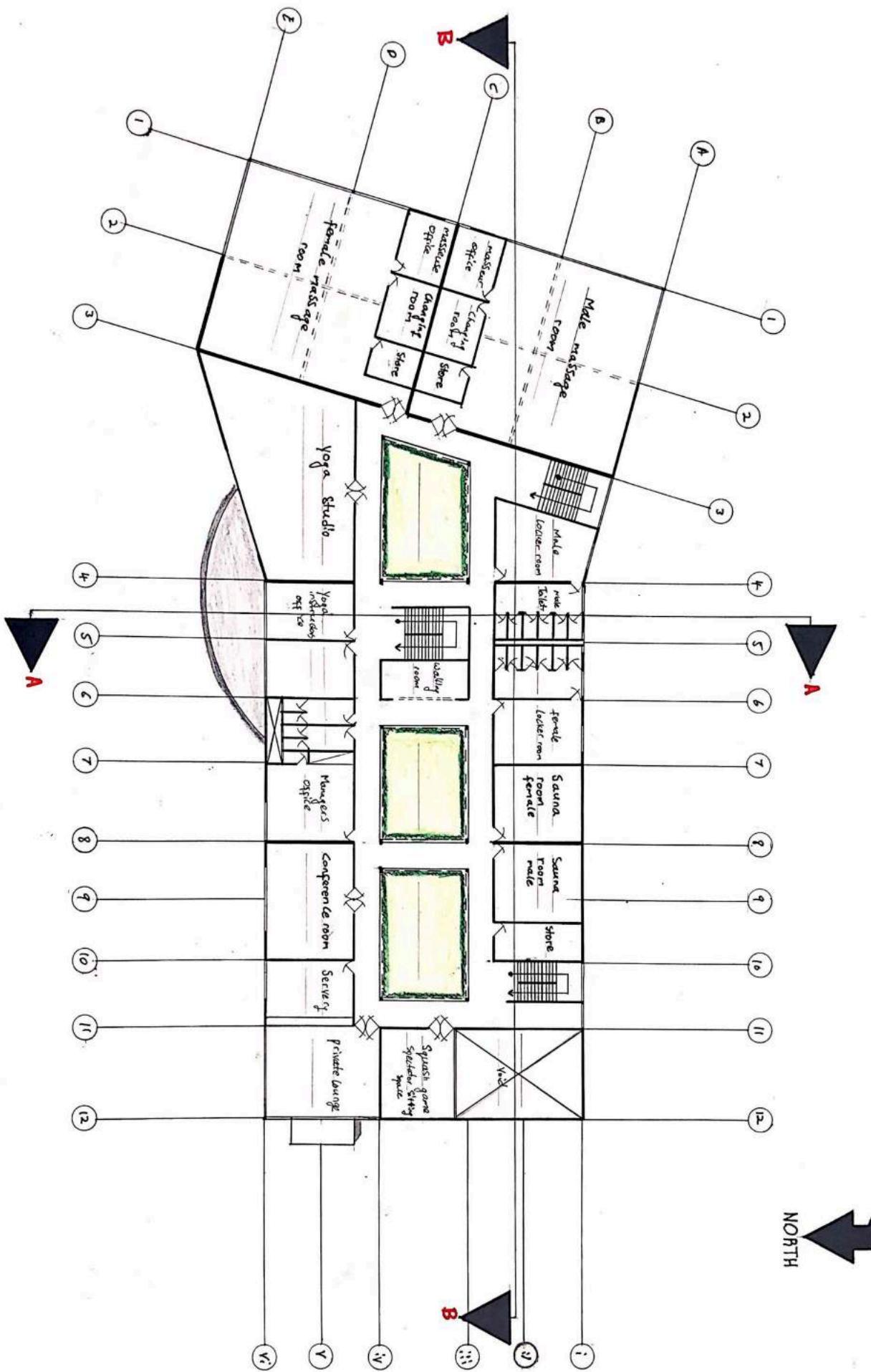
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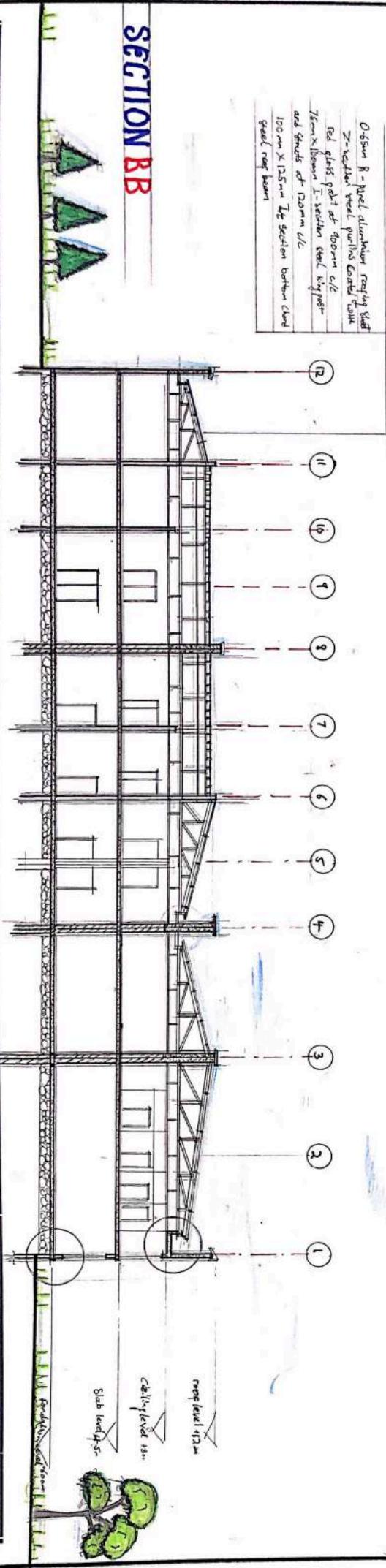
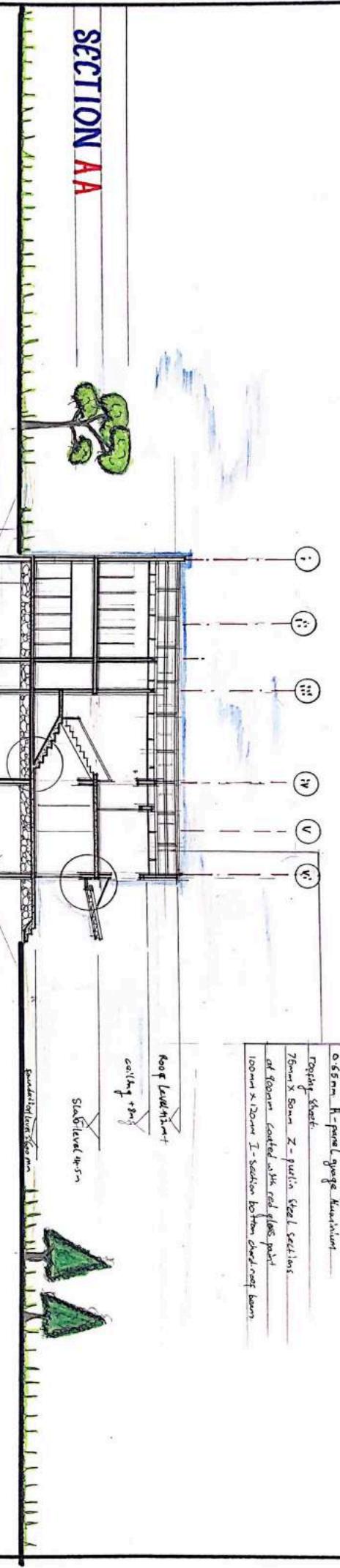
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FIRST FLOOR PLAN

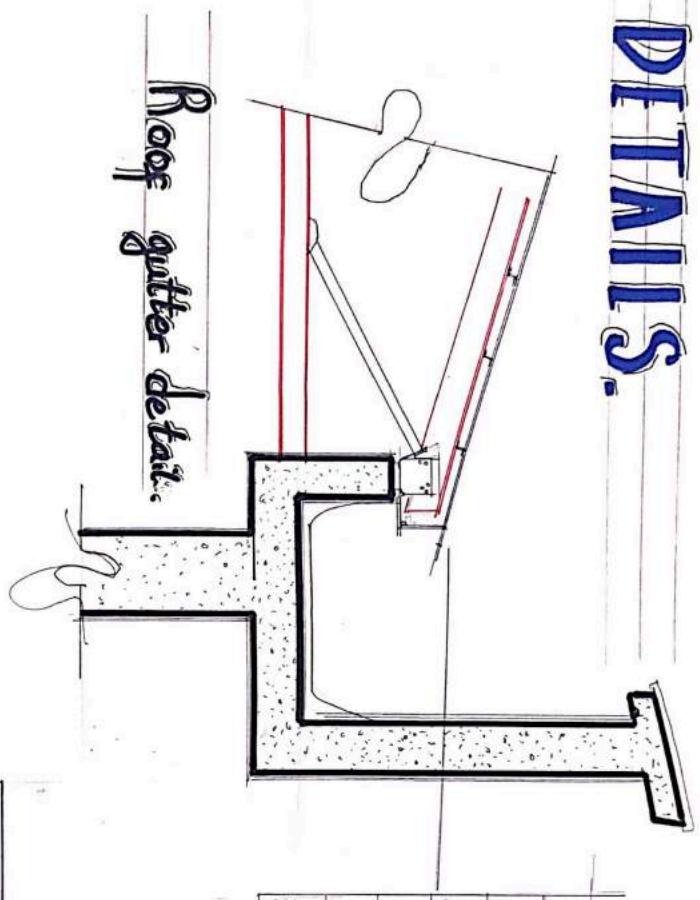


SECTIONS.

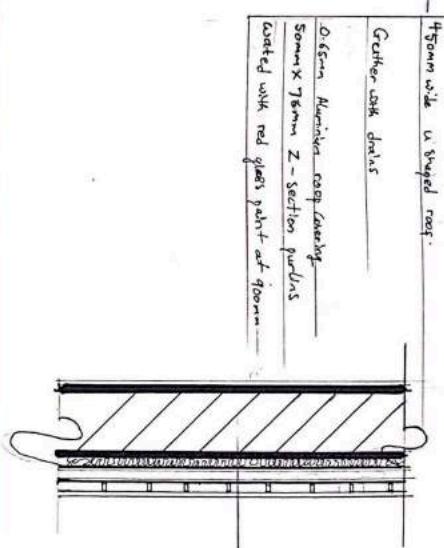


DETAILS.

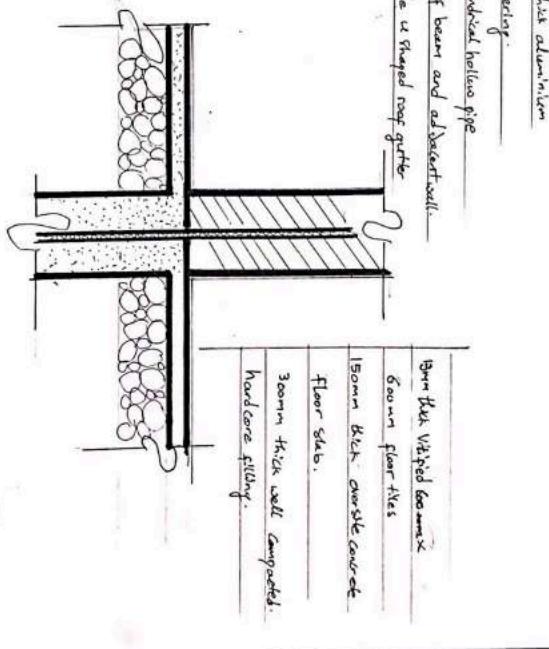
Roof gutter detail.



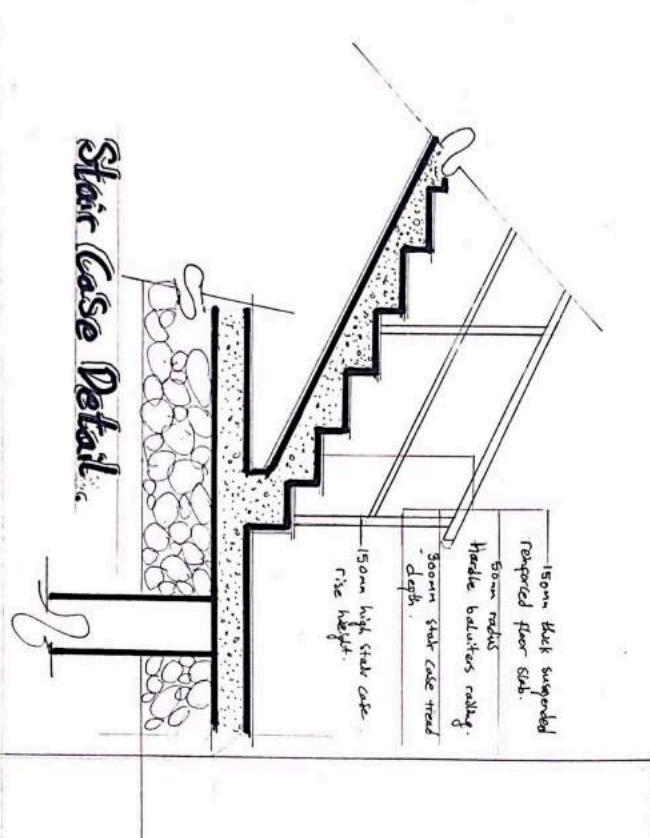
Squash wall detail.



ROOF DETAIL.

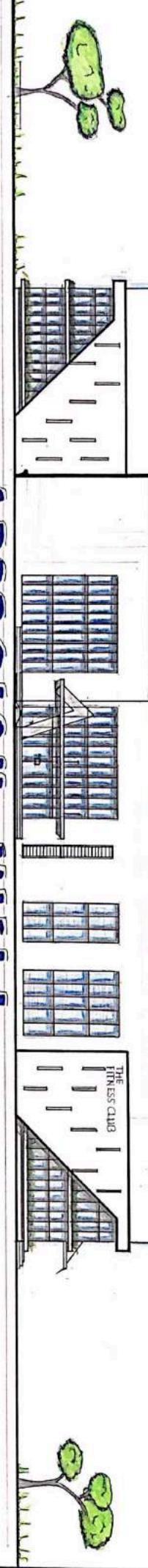


Stair Case Detail.

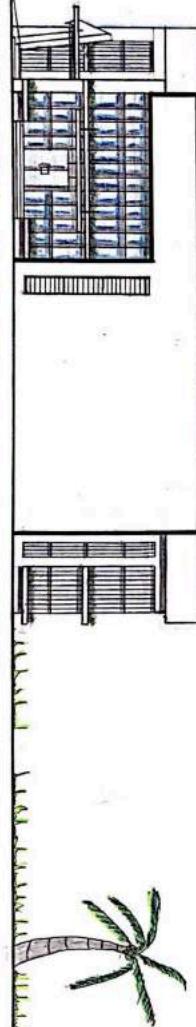


ELEVATIONS.

APPREACH VIEW.



LEFT VIEW.



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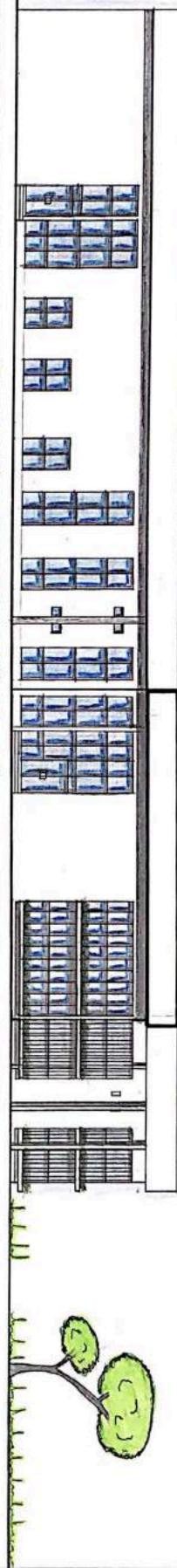
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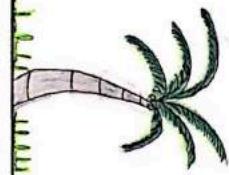
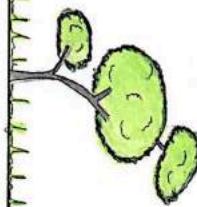
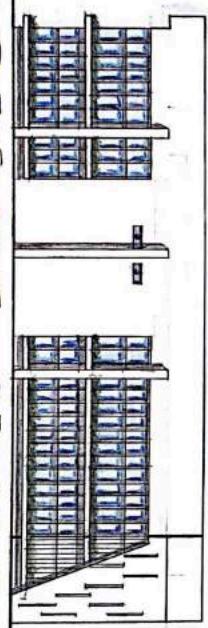


ELEVATIONS.

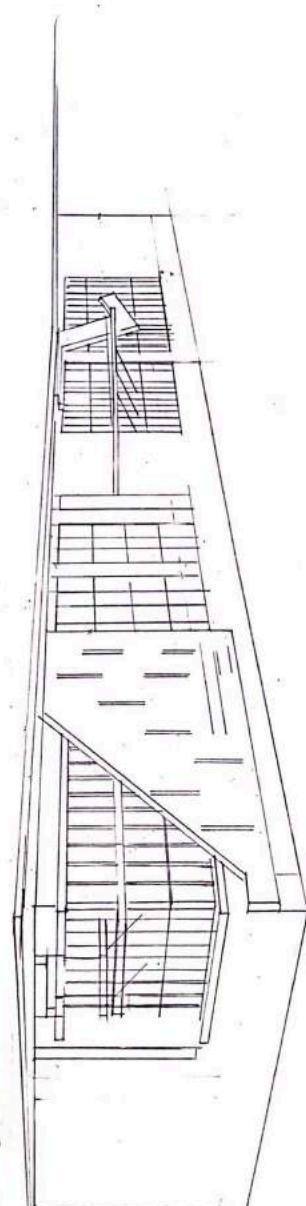
REAR VIEW.



RIGHT VIEW.



EXTERIOR PERSPECTIVE



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Proposed Fitness Club



Proposed Fitness Club



Proposed Fitness Club



















