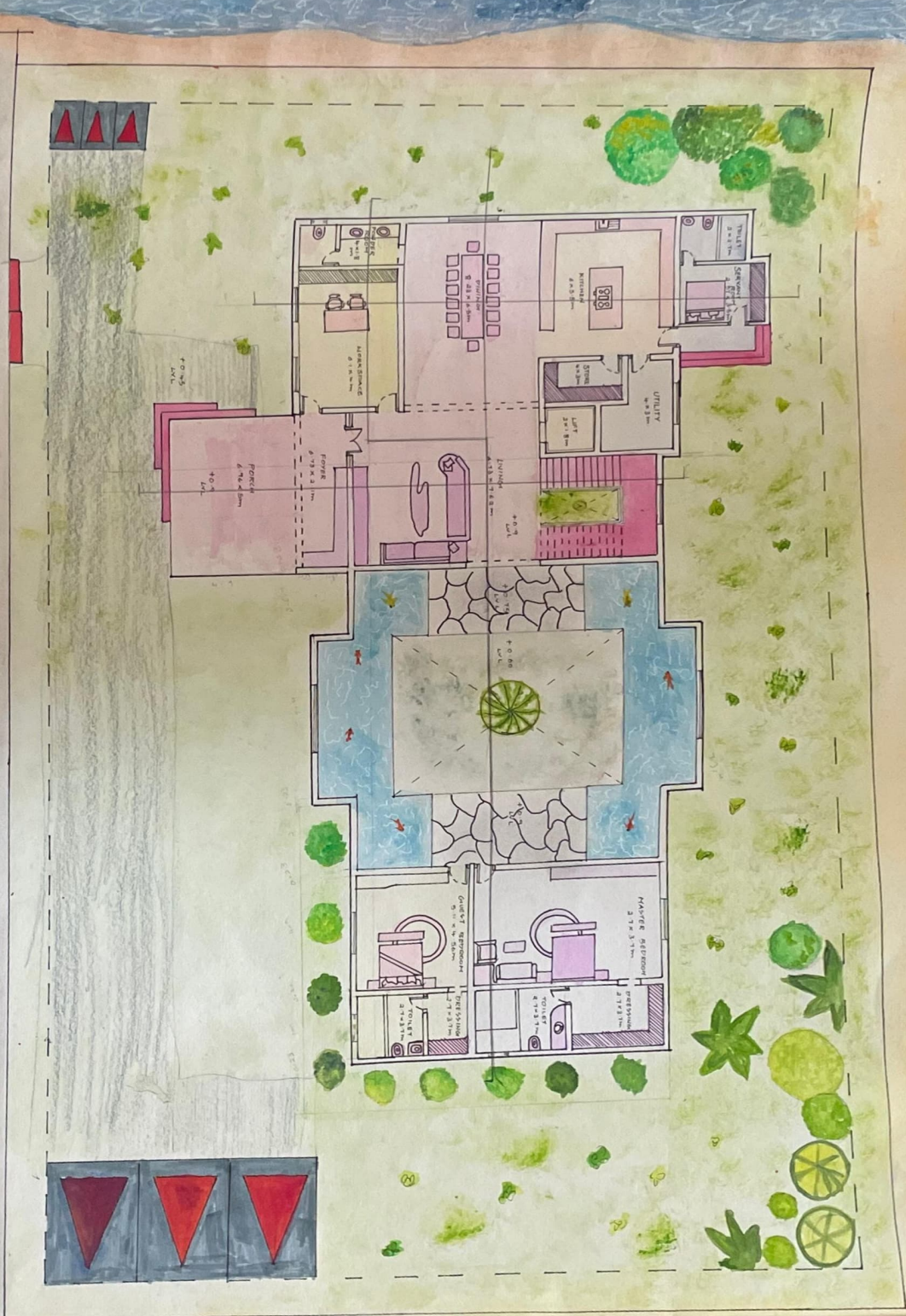


GROUNDA FLOOR PLAN - WEEKEND COTTAGE

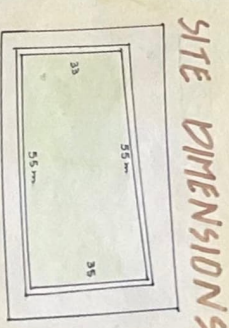
NAME: SAHEBA HARVAT
 RRN: 25143161019
 13-05-2024 - I SEM
 DESIGN ENVIRONMENT



DOORS	LENGTH X BREADTH	NO. OF DOORS
D1	2.1m X 0.9	1
D2	2.1m X 1.7	1

WINDOWS	LENGTH X BREADTH	NO. OF WINDOWS
W1	1.0m X 0.5m	1
W2	3m X 3.5m	1

PLANT	SYMBOL
GAHBOO PALM	
NEEM	
MANGO	
SHRUBS	



LOCATION:



PLANNING PARAMETERS:

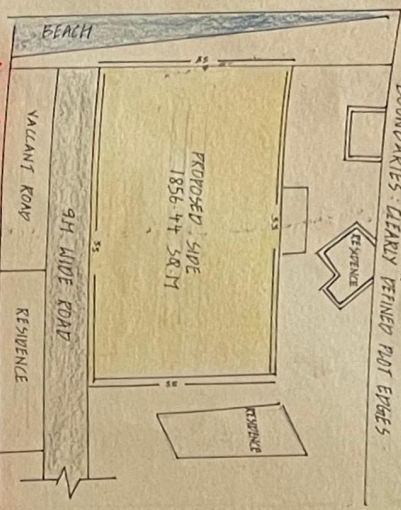
- MAXIMUM HEIGHT: 18M
- MAXIMUM SETBACK: 3M
- MAXIMUM FSI: 2M

ACCESS & ROAD:

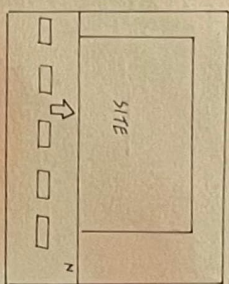
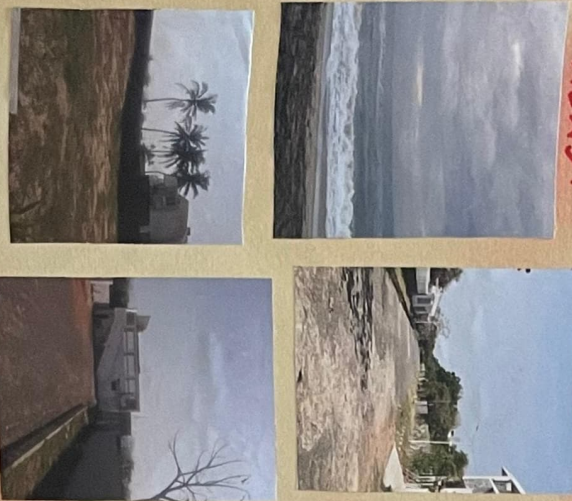
- 9M INTERNAL ROAD
- CONNECTOR VIA ECR
- LOW TRAFFIC
- NO PEDESTRIAN PATH

SITE AREA & SHAPE:

TOTAL SITE AREA: 1856.44 SQ.M
 DIMENSIONS APPROX. 55M x 35M
 SHAPE: RECTANGULAR
 BOUNDARIES: LEAKY FENCED PLOT EDGES

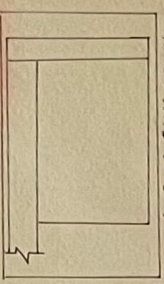


VIEWS:



TOPOGRAPHY:

- THE LAND IS FLAT.
- SITTING AT A LOW ELEVATION.
- NATURAL SLOPE TO COAST



SOIL:

- THE SOIL IS ALLUVIAL AND SANDY.

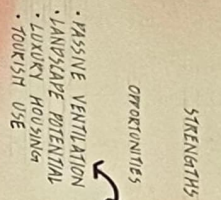
SUN PATH:

- MORNING SUN - EAST
- MID-DAY HEAT - OVERHEAD
- EVENING GAZE - WEST



SEA VIEW

- BREEZE
- FLAT LAND
- PREMIUM ZONE



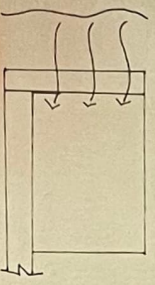
VEGETATION:

- SPARSE SHRUBS
- COCONUT TREES AT EDGES
- HIGH LANDSCAPE SCOPE



WIND DIRECTION:

- SEA BREEZE: E → W
- STRONG MONSOON WINDS
- GOOD VENTILATION



NOISE:

- HIGH TRAFFIC NOISE FROM ROAD

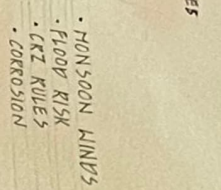


CLIMATE

- HOT HUMID COASTAL CLIMATE
- STRONG SUNLIGHT
- HIGH HUMIDITY AND SALT AIR
- COOLING SEA BREEZE

HARSH SUN

- SALT AIR
- NO SHADE
- LIMITED TRANSIT

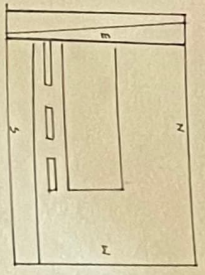


UTILITIES:

- TANK WATER CONDITIONALLY USED
- AVAILABLE FROM NEARBY RESIDENTIAL CONNECTIONS
- SURFACE DRAINAGE ASSISTED BY NATURAL SLOPE

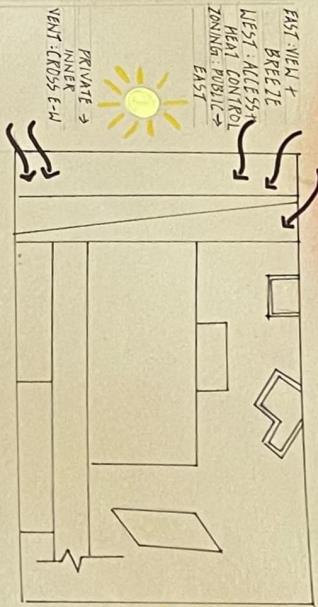
ORIENTATION:

- NORTH - ROAD SIDE
- EAST - BEACH
- WEST - RESIDENTIAL
- SOUTH - RESIDENTIAL



INFERENCE:

- EAST WIND + BREEZE
- WEST ACCESS
- HEAT CONTROL ZONING: PUBLIC → EAST



SITE ANALYSIS

NAME: SAMEHA MAKYAM
 KRM: 251431601019
 B DES - ISEM
 DESIGN ENVIRONMENT
 RESIDENT SCHOOL OF ARCHITECTURE

FIRST FLOOR PLAN-WEEKEND COTTAGE



NAME : SAHEBA PARYAT
 R.N. : 251431601019
 B.PES - II SEM
 DESIGN ENVIRONMENT

28

WEEKEND COTTAGE SITE PLAN



NAME: SAHEENAH HIRZANI

RNI: 251431601019

EDS - II SEM

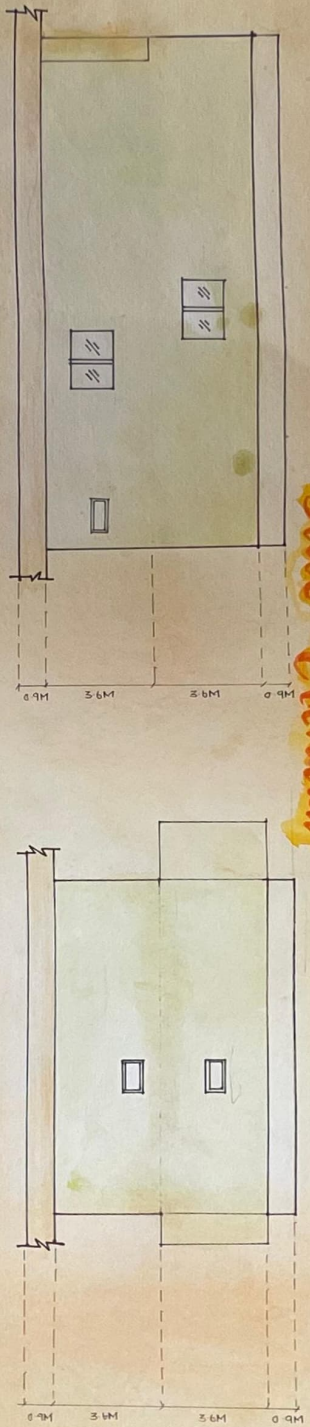
DESIGN ENVIRONMENT

PRESENT SCHOOL OF ARCHITECTURE

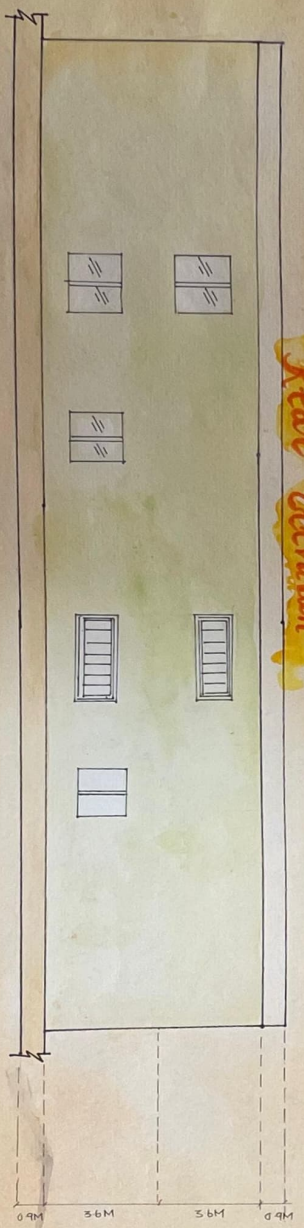
Front Elevation



Side Elevation



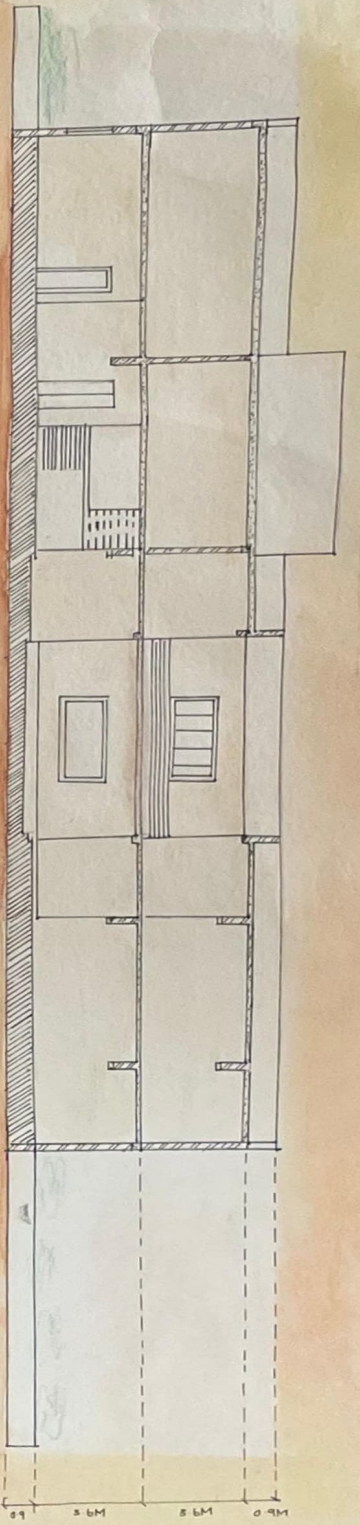
Rear Elevation



WEEKEND COTTAGE - ELEVATION

SANEHA HAZATI
25/11/2021
DES - II SEM
DESIGN ENVIRONMENT
CREATING SCHOOL AS AN ALTERNATIVE

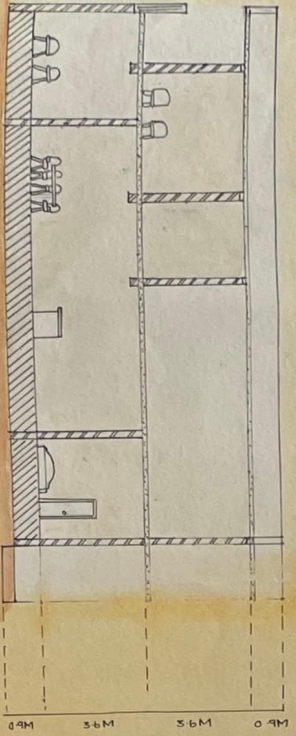
Section AA



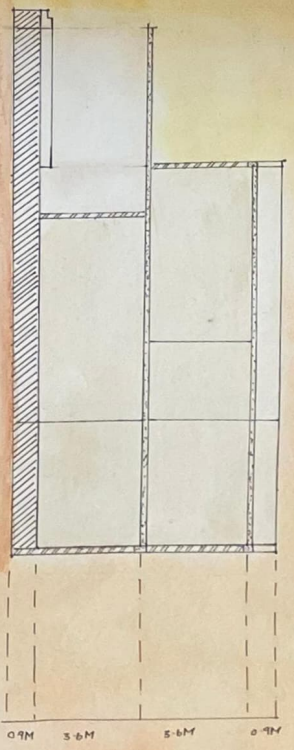
Section BB'



Section CC



Section DD'



MEERKENT COTTAGE - SECTION

NAME: SAHEENKA C HARSHI ACHYANI

RRN: 2514360101010101

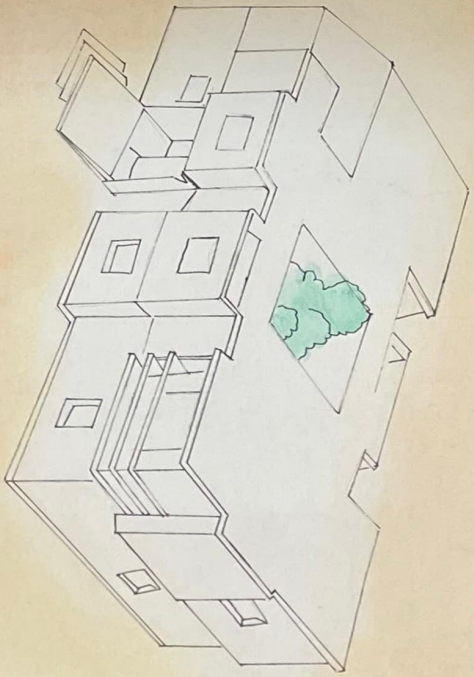
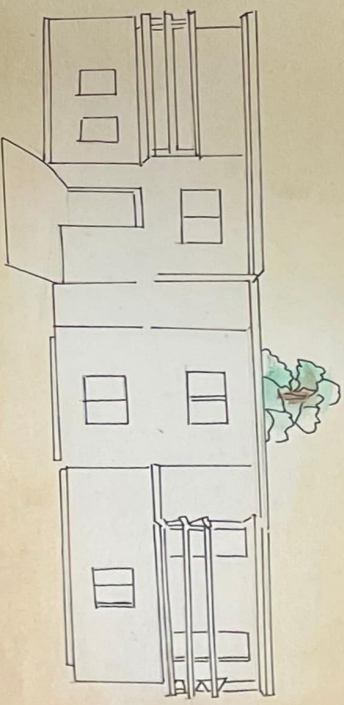
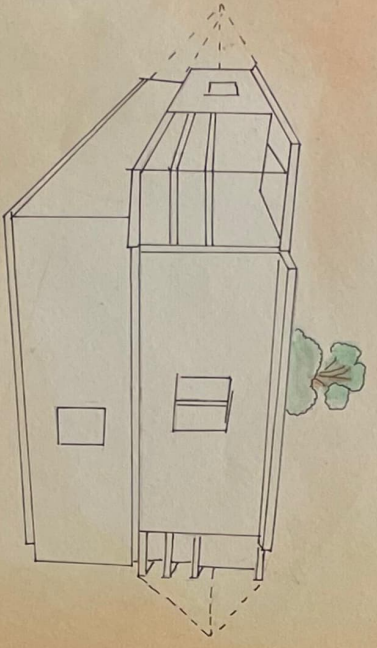
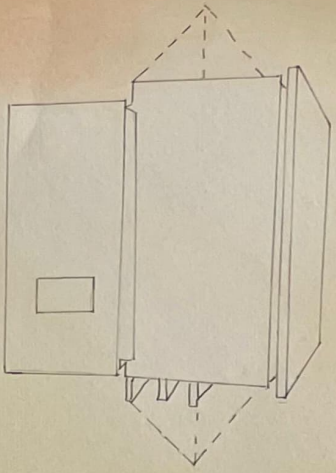
DATE: - 11.11.2024

DESIGN ENVIRONMENT

COURSE: School of Architecture

8

Weekend Cottage - Views



NAME : SAMEHA FARZAH

RN : 2319310101

LEVEL : II SEM

DESIGN ENVIRONMENT

PRESENT SCHOOL OF ARCHITECTURE

BEDROOM



BATHROOM



MOOD BOARD - MASTER BEDROOM

NAME : SANEESHA MARTAN
 RKN 251421601019
 B 055 35 544
 DESIGN ENVIRONMENT
 CRESENT SCHOOL OF ARCHITECTURE

CRYSTAL

CONCEPT

A LUXURIOUS TRANSPARENT INSPIRED BY CRYSTAL
TRANSLUCENCY AND LIGHT REFRACTION. CREATING A
SOFT, DREAMY AMBIENCE WITH SHIMMERING SURFACES
AND DISTANT, FAUNTAINE TONES.

COLOUR PALETTE



AETHELINE
PURPLE



GEODES
TEAL

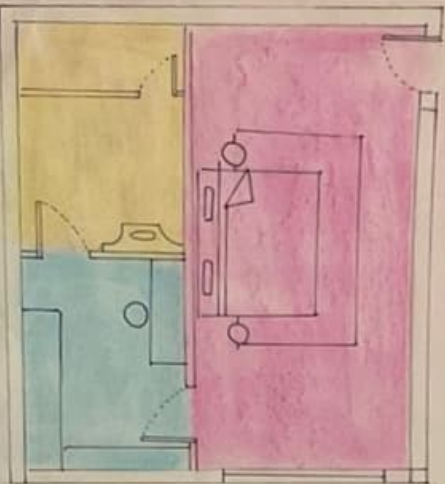


SANDSTONE
BEIGE

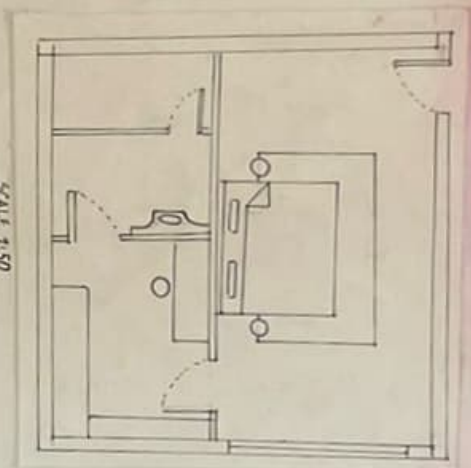


BRONZE /
COPPER

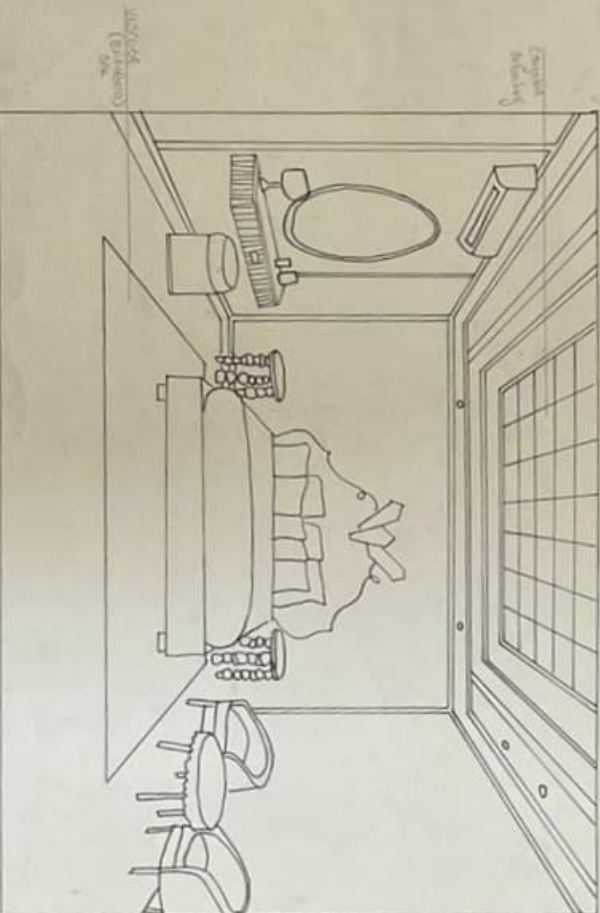
ZONING



PLAN



SCALE 1:50



CONCEPT SHEET

NAME: SHAHEHA HARVANI

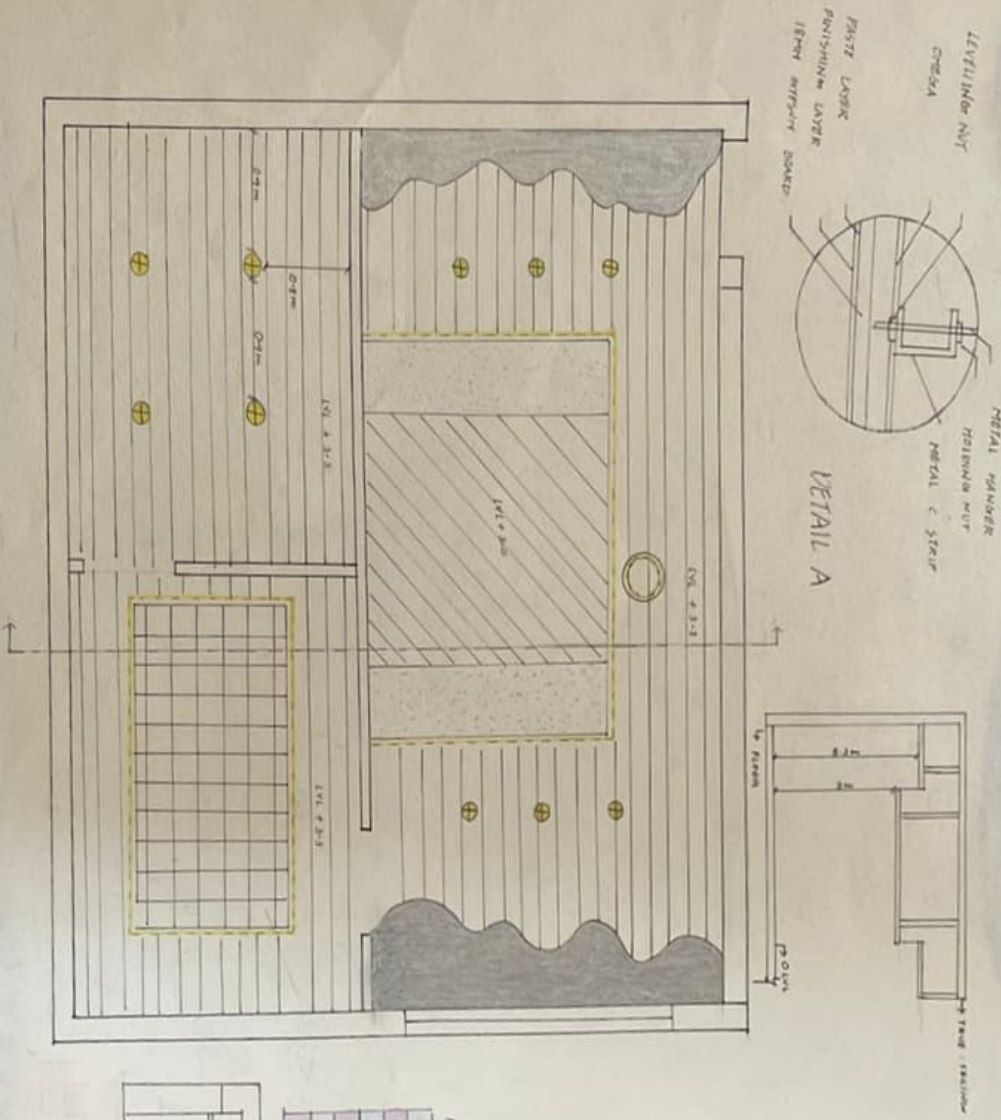
RNL 2511231601019

15 DEC - II SEM

DESIGN ENVIRONMENT

PRESENTED SCHOOL OF ARCHITECTURE

REFLECTED CEILING PLAN



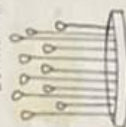
LIGHTING SPECS

LEGENDS	
	30 CM DEEP FROM CEILING
	60 CM DEEP FROM CEILING
	50MM X 50MM DEEP FROM CEILING

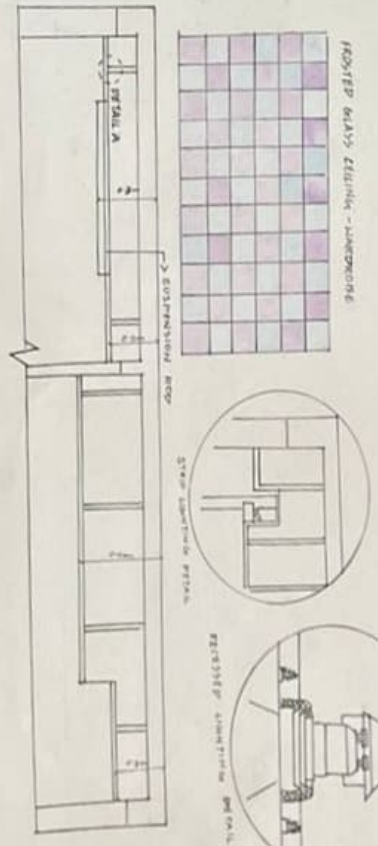
REFLECTED LIGHT
 BRAND - PHILIPS
 PRICE - RS 420
 COLOR - NATURAL LIGHT



STRIP LIGHT
 BRAND - PHILIPS
 PRICE - RS 495
 COLOR - WHITE LIGHT



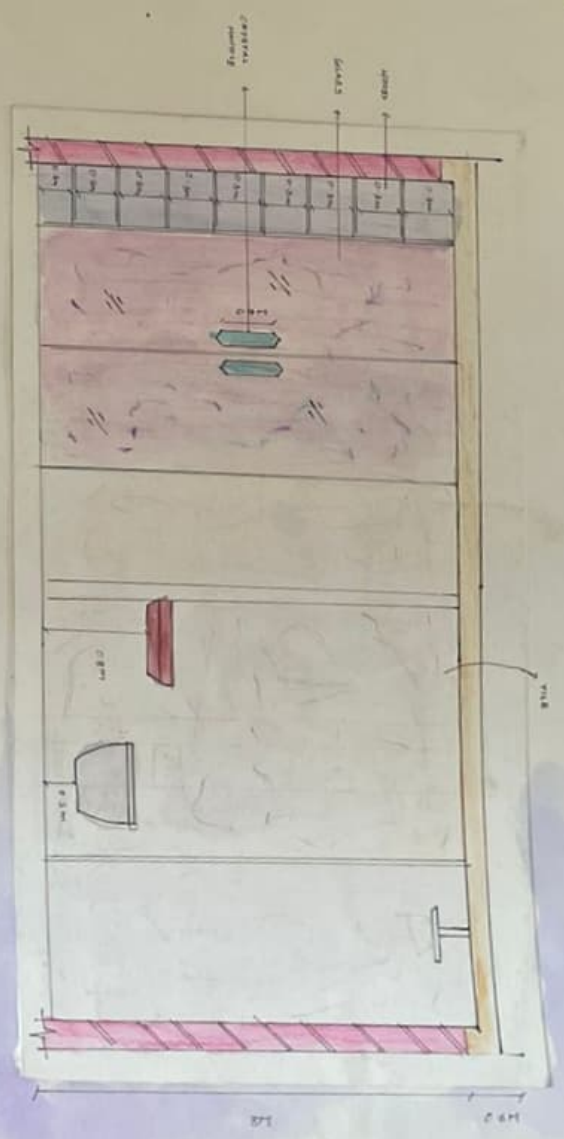
CHANDLIER
 BRAND - NGURTE
 PRICE - RS 5,000
 COLOR - WHITE LIGHT



NAME : SARICHA HARJAH
 R.N : 2514-2160107
 B.D.S - II SEM
 DESIGN ENVIRONMENT
 UPPSALA SCHOOL OF ARCHITECTURE



Section C'



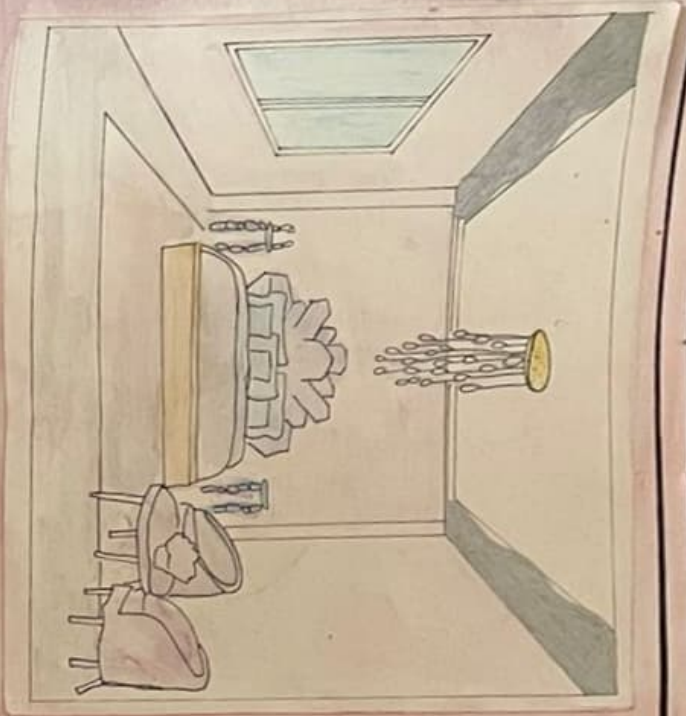
Section D'

SECTIONAL ELEVATION

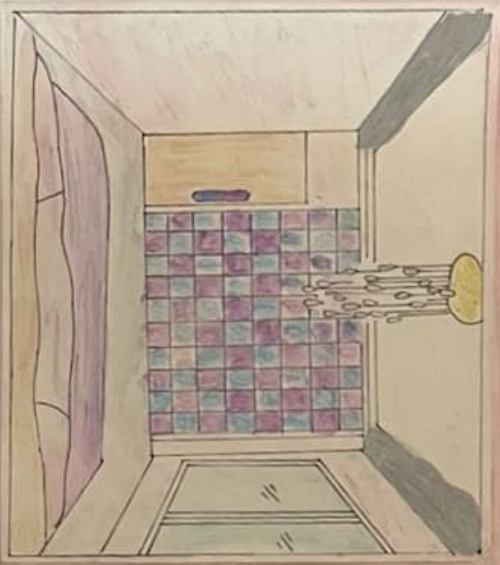
NAME : SAMIHA HASYAN
 ROLL : 23143101017
 BATCH : 2021
 DESIGN ENVIRONMENT
 ARCHITECTURE

28

VIEWS



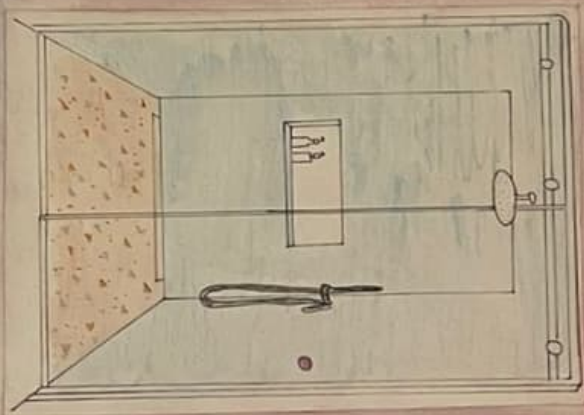
DINING AREA



KITCHEN AREA



BATHROOM



BEDROOM AREA



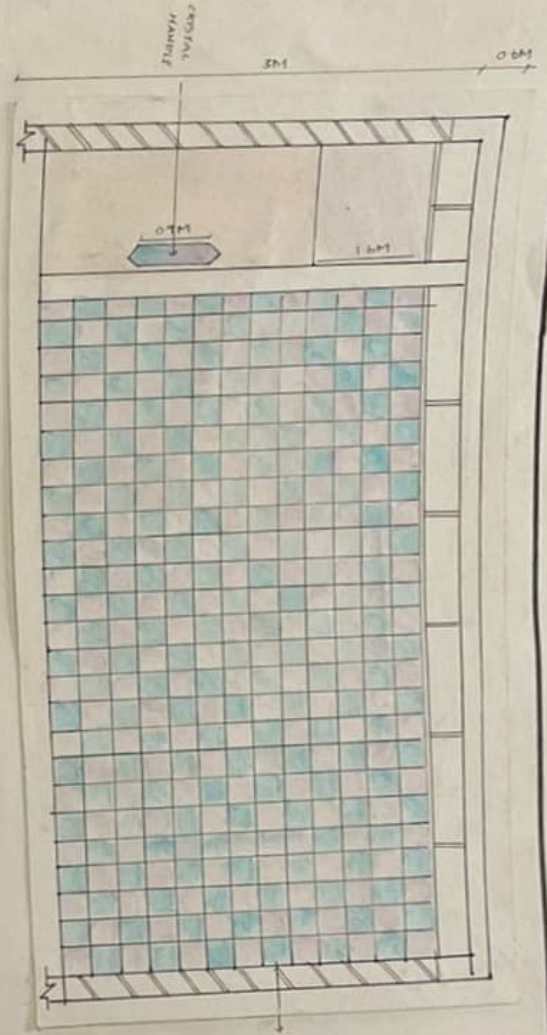
LIVING AREA



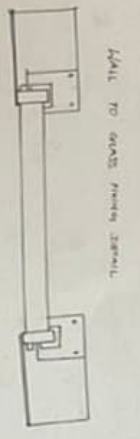
BATHROOM FLOOR PLAN

NAME : SAHEBAH HARZAH
 KRNJ 2515161019
 DESAIN LINGKUNGAN
 DESAIN ENVIRONMENT
 DESAIN SCHOOL OF ARCHITECTURES

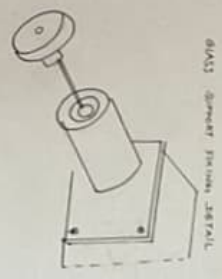
SECTIONAL ELEVATION



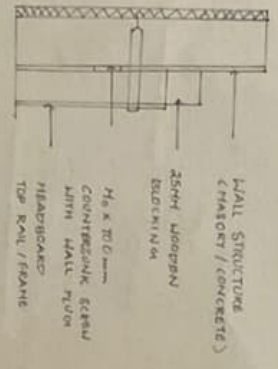
Section AA



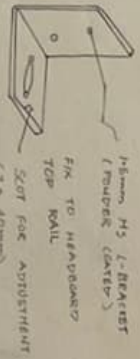
WALL TO GLASS PANEL DETAIL



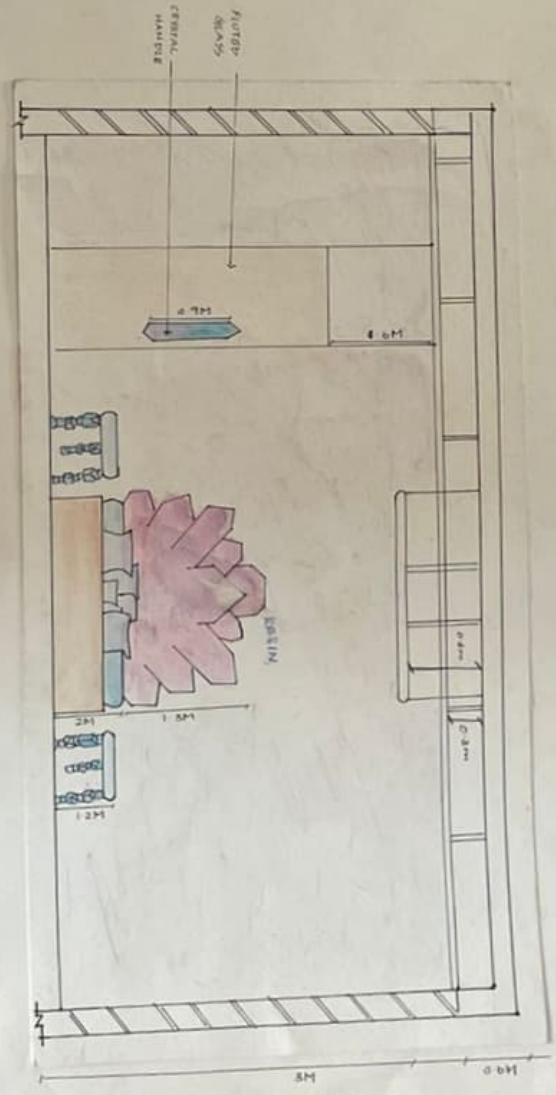
GLASS PANEL FITTING DETAIL



TOP FIXING



TOP BRACKET →



Section BB

NAME: SATHISHA NARAYAN
 KRN: 25112401019
 B. DES - 5 SEM
 DESIGN ENVIRONMENT
 DEPARTMENT SCHOOL OF ARCHITECTURE