

Architecture Portfolio



YELAMAN KULMAGAMBETOV

CONTACTS



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Almaty, Kazakhstan

WEBSITES & SOCIAL LINKS



Portfolio:
<https://issuu.com/kidirafo.yelaman>

SKILLS



Excellent communication

Art styles and techniques

Adobe Photoshop

Microsoft Office Full

AutoCAD

SketchUp

Revit

ABOUT ME



Strongly focused with the ability to complete tasks accurately in a fast-paced environment with conflicting deadlines.

WORK EXPERIENCE



OCT 2020 **GLOBAL MARKETING MANAGER**

currently *Helios Photovoltaic | Kuala Lumpur & Almaty*

- Creating a company's global marketing strategy, sales kit, brochures, presentations, website & mobile app
- Monitoring the performance of ads and other campaigns in specific markets (SEO, Facebook & Instagram targeting)
- Assisting with regional pricing strategies, product marketing, and regionally or culturally appropriate packaging redesigns

JAN 2020 **ARCHITECTURAL ASSISTANT INTERN**

APR 2020 *Simplex Design | Kuala Lumpur*

- Used computer software to produce schematic 2D and 3D drawings.
- Built information models based on organization's existing production procedures.
- Determined precise measurements needed to prepare drawings by reviewing details from design professionals.
- Supervised 2 design projects from initial concept to delivery to clients.
- Collaborated with project leaders and clients to promote professional working relationships.

AUG 2015 **DIGITAL MARKETING CONSULTANT INTERN**

DEC 2020 *TMC College | Kuala Lumpur*

- Handled the digital marketing strategies for clients to meet their objectives.
- Provided assistance to clients with creating social media profiles to advertise their business activities.
- Optimized campaigns by monitoring metrics of systems.

LANGUAGES



Kazakh

Russian

English

Malay

- Designed unique website layouts and developed templates to display brands.
- Designed new visual elements and messaging to promote brands.

EDUCATION



2020 **BACHELOR OF ARCHITECTURE SCIENCE**

UCSI university | Kuala Lumpur

- *Student Organization Member: AIS of UCSI University*
- *Certificate of Appreciation from Church of ST Theresa*

2015 **DIPLOMA IN INFORMATION TECHNOLOGY**

TMC college | Kuala Lumpur

- *Professional Training in Digital Marketing*

2013 **HIGH SCHOOL DIPLOMA**

Baizhanov School | Almaty

- *Publications: "Reproduction of pigeons and their habits".*
- *With Award of Al-Farabi Kazakh National University, Academy of Sciences, Almaty 2012*

2012 **ASSOCIATE OF ARTS**

School of the Art | Almaty, KZ

- *Professional Accreditation*

PROJECT 1

AVANI Sepang Goldcoast Resort

@ Jalan Pantai Bagan Lalang, Kg Bagan Lalang 43950

Sungai Pelek, Selangor, Malaysia

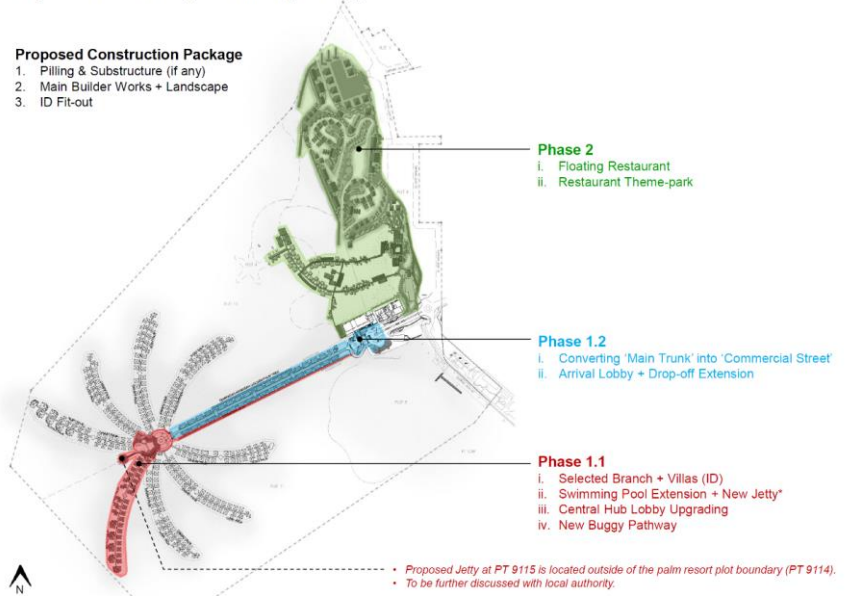
For SEPANG GOLDCOAST MALAYSIA



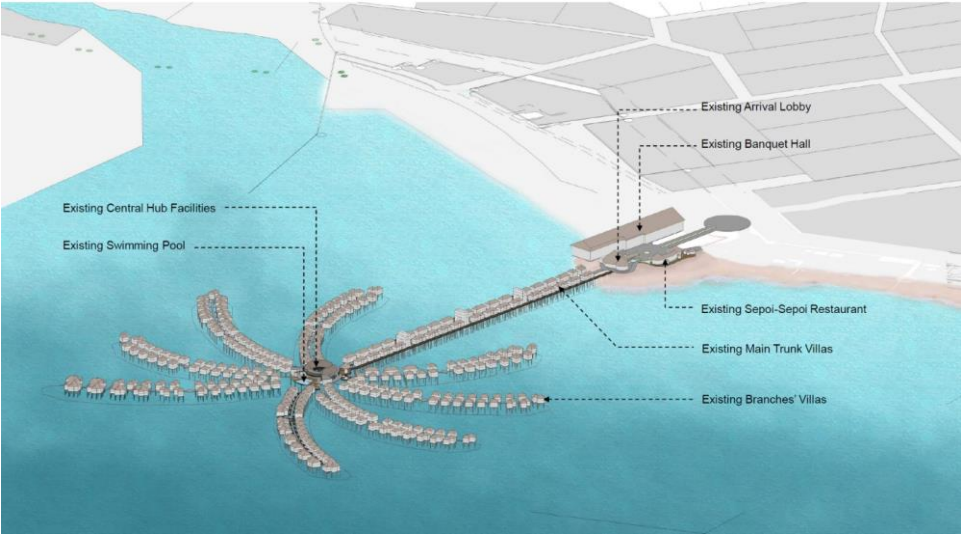
Project Overview | Proposed Phasing Strategy

Proposed Construction Package

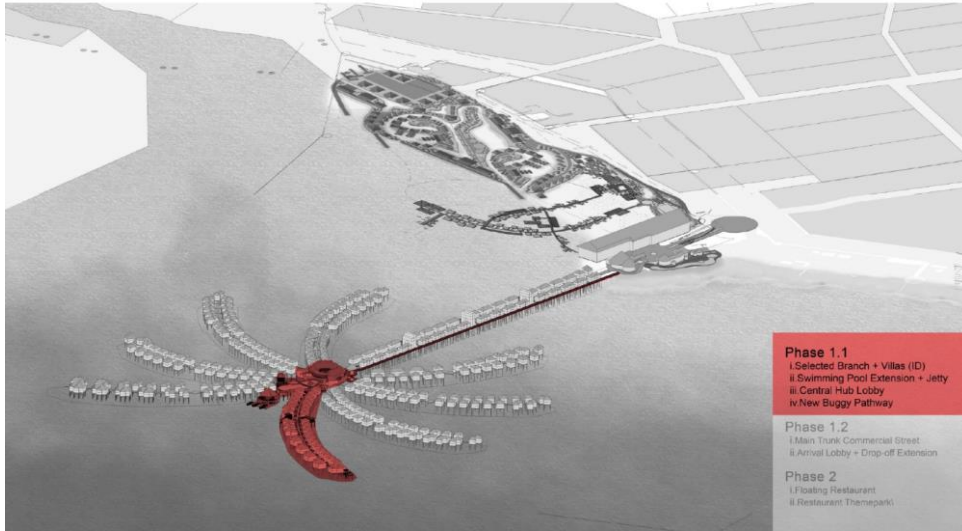
1. Piling & Substructure (if any)
2. Main Builder Works + Landscape
3. ID Fit-out



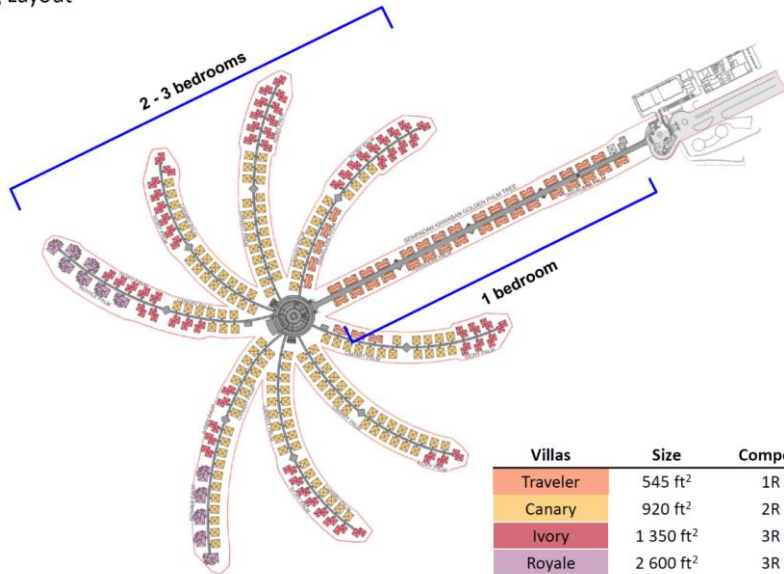
Proposed Design | Key Areas
Existing Hotel Components



Proposed Design | Key Areas
Proposed Phase 1.1



Proposed Design | Selected Branch + Villas
Existing Layout



* Sizes are measured from ACAD drawing includes balcony & open deck



Proposed Design | Selected Branch + Villas
The Challenge

- 1 'Product / unit type has no flexibility' – either room too big or room too small
- 2 At 'wrong' location

Existing Size : Bigger Units

- 2 - 3 Bedrooms
- 4 – 6 person per room
- RM 720 – RM 2 320 per night

Location : Further Inside

- Private, quiet & serene
- More exclusive & romantic

Location : Front

- More happening, vibrant & noisy

Existing Size : Smaller Units

- 1 Bedroom
- 2 person per room (In cluster of 4)
- RM 470 per night

Proposed Design | Selected Branch + Villas
The Strategy

Idea : To provide flexibility to cater for smaller groups

- Allowable to breakout 2-3 bedrooms unit into 2 separate units (dual-key concept) for smaller groups (e.g. couples / solo travelers) that needs exclusivity and privacy

Existing Size : Bigger Units

- 2 - 3 Bedrooms
- 4 – 6 person per room
- RM 720 – RM 2 320 per night

Location : Further Inside

- Private, quiet & serene
- More exclusive & romantic

Location : Front

- More happening, vibrant & noisy

Existing Size : Smaller Units

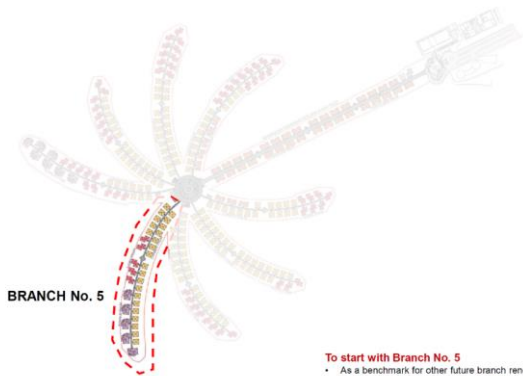
- 1 Bedroom
- 2 person per room (In cluster of 4)
- RM 470 per night

Idea : To provide flexibility to cater for bigger groups

- Allowable to combine 2 single bedroom units into 1 family suite for bigger groups (e.g. families/ companies) whom are more active

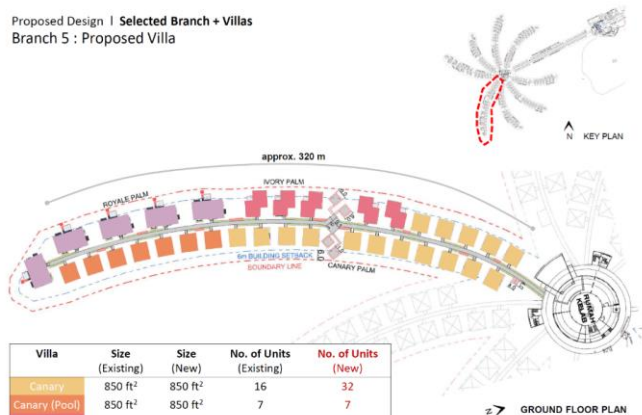


Proposed Design | Selected Branch + Villas
The Strategy



- To start with Branch No. 5**
- As a benchmark for other future branch renovation
 - It has all 3 types of villas (Royale, Ivory, Canary)
 - Total 33 units villa

Proposed Design | Selected Branch + Villas
Branch 5 : Proposed Villa



Villa	Size (Existing)	Size (New)	No. of Units (Existing)	No. of Units (New)
Canary	850 ft ²	850 ft ²	16	32
Canary (Pool)	850 ft ²	850 ft ²	7	7
Ivory	1 325 ft ²	1 390 ft ²	5	10
Royale	2 490 ft ²	2 550 ft ²	5	5
TOTAL			33	54

Proposed Design | Selected Branch + Villas
 Canary Villa (Proposed Layout)



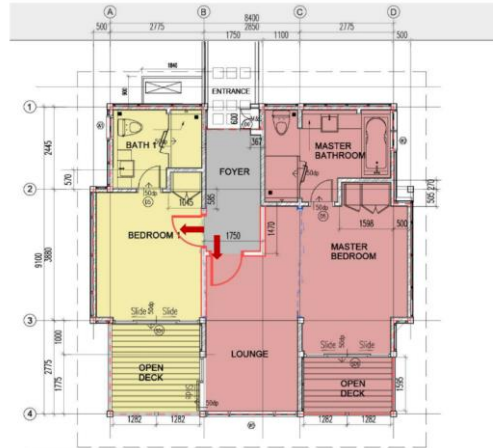
KEY PLAN

Types	Size
Junior Suite	290 ft ²
Master Suite	484 ft ²
Common Area	76 ft ²
TOTAL	850 ft²

PROPOSED TO SPLIT TO DUAL KEY

--- PROPOSED CHANGES

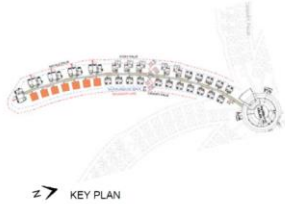
--- TO BE REMOVED



CANARY VILLA FLOOR PLAN

78.92 sq.m / 850 sq.ft

Proposed Design | **Selected Branch + Villas**
 Canary Villa (Proposed Layout)

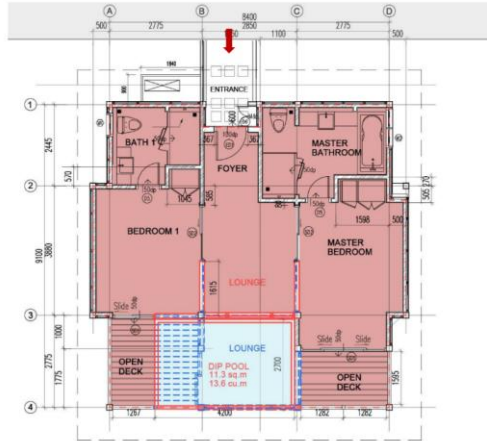


Types	Size
Villa	728 ft ²
Pool	122 ft ²
TOTAL	850 ft²

PROPOSED TO ADD DIP POOL

--- PROPOSED CHANGES

--- TO BE REMOVED



CANARY VILLA FLOOR PLAN

78.92 sq.m / 850 sq.ft

Proposed Design | Selected Branch + Villas
Canary Villa (Reference Mood)



Dip pool overlooking the ocean



View upon entrance



Large open deck for dining, massage or lounge area

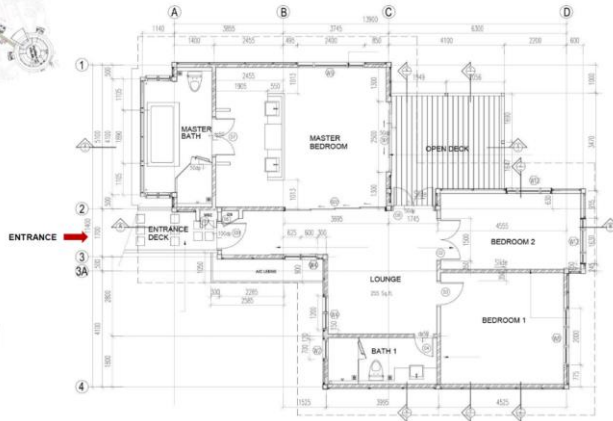


Proposed Design | Selected Branch + Villas
 Ivory Villa (Existing Layout)



z ➤ KEY PLAN

Types	Size
IVORY (3R2B)	1325 ft ²



EXISTING IVORY VILLA FLOOR PLAN

Proposed Design | Selected Branch + Villas
Ivory Villa (Proposed Layout)



z > KEY PLAN

Types	Size
Junior Suite	463 ft ²
Master Suite	624 ft ²
Common Area	173 ft ²
Pool	130 ft ²
TOTAL	1 390 ft²

PROPOSED TO SPLIT TO DUAL KEY & TO ADD DIP POOL

- PROPOSED CHANGES
- TO BE REMOVED



IVORY VILLA FLOOR PLAN
129.1 sq.m / 1 390 sq.ft

Proposed Design | **Selected Branch + Villas**
Ivory Villa (Reference Mood)



Garden entrance



Conner view dip pool

Proposed Design | Selected Branch + Villas
 Royale Villa (Proposed Layout)



KEY PLAN

Types	Size
Villa	2 317 ft ²
Planter	136 ft ²
Pool	175 ft ²
TOTAL	2 628 ft²

PROPOSED TO ADD DIP POOL

--- PROPOSED CHANGES

--- TO BE REMOVED



ROYALE VILLA FLOOR PLAN
 04.2 04.11/2.03 04.2

Proposed Design | **Selected Branch + Villas**
Royale Villa (Reference Mood)

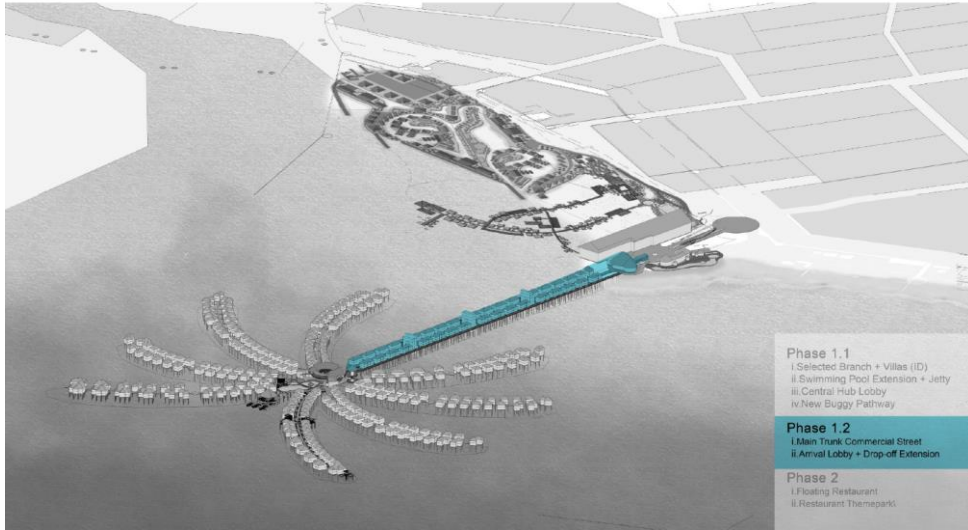


Multi level of pool and deck

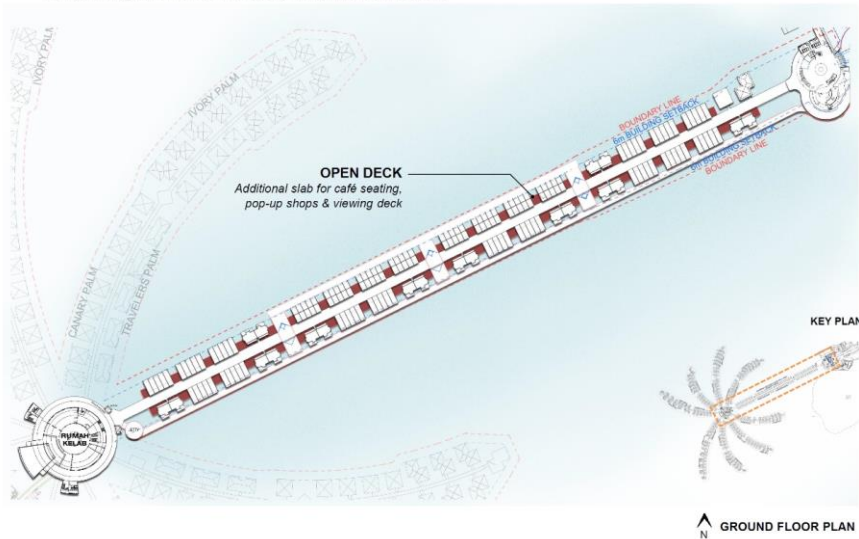


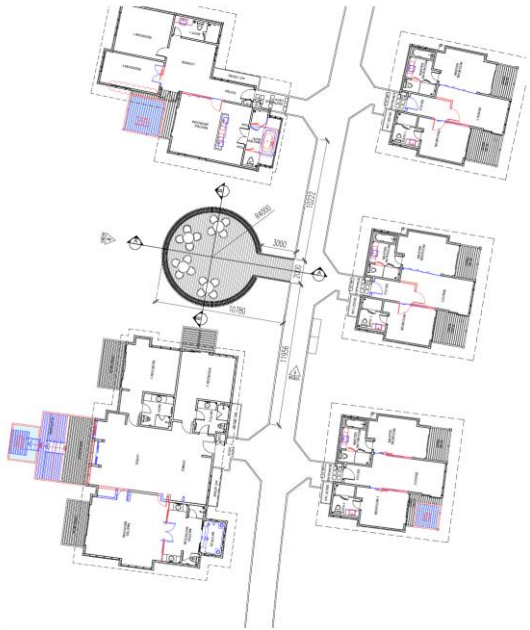
Open master suite concept

Proposed Design | Key Areas
Proposed Phase 1.2

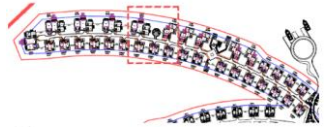


Proposed Idea | **Commercial Street & Jetty**
Converting the Main Trunk to Commercial Street

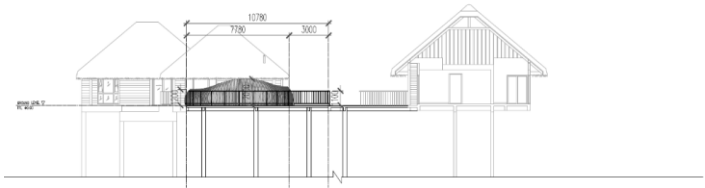




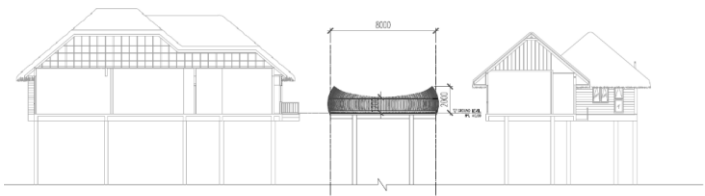
PROPOSED VIEWING DECK - FLOOR PLAN 05.31.17 / 602 R'
1:200



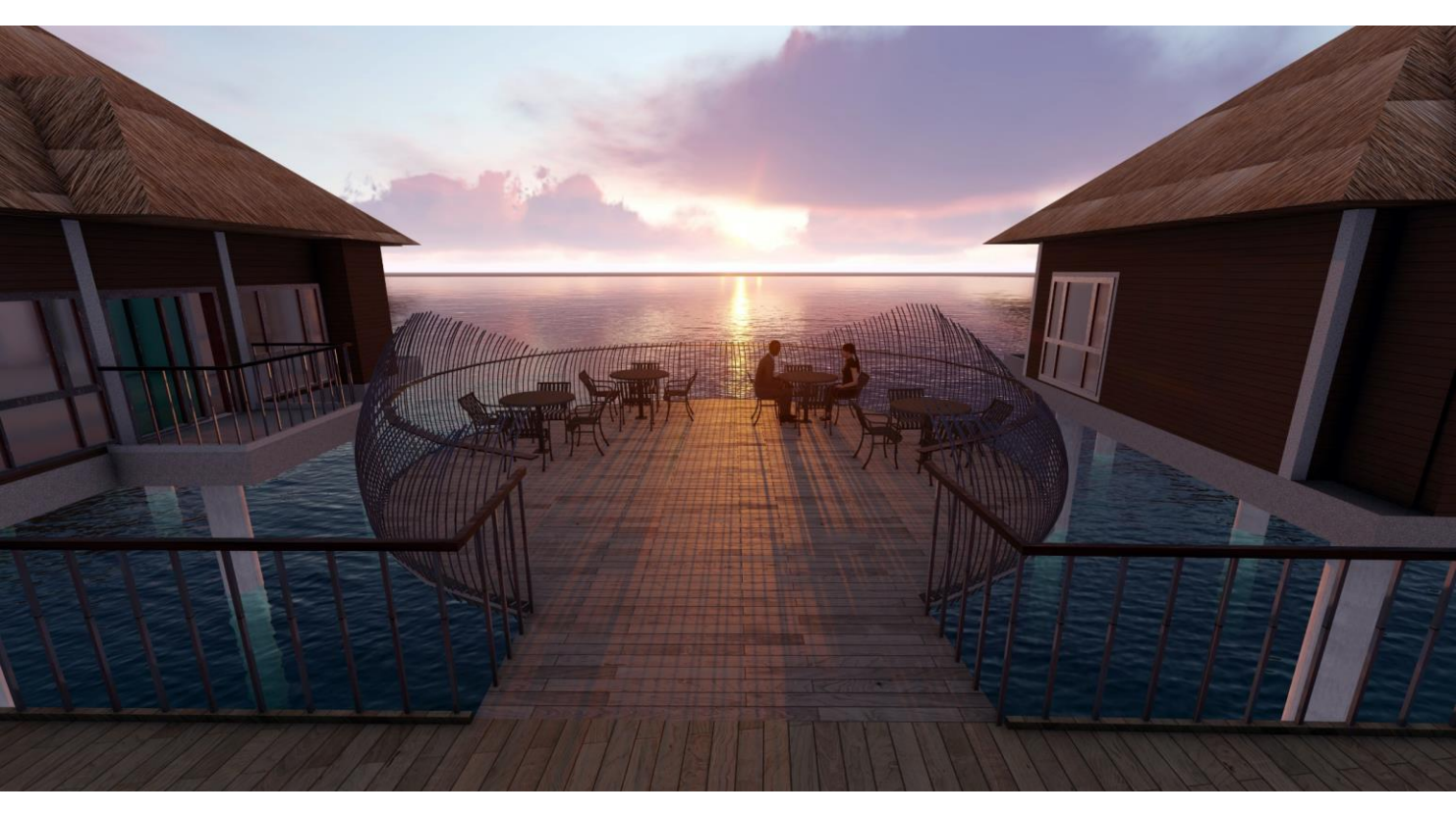
KEY PLAN - TRUNK 5



SECTION A-A
1:200

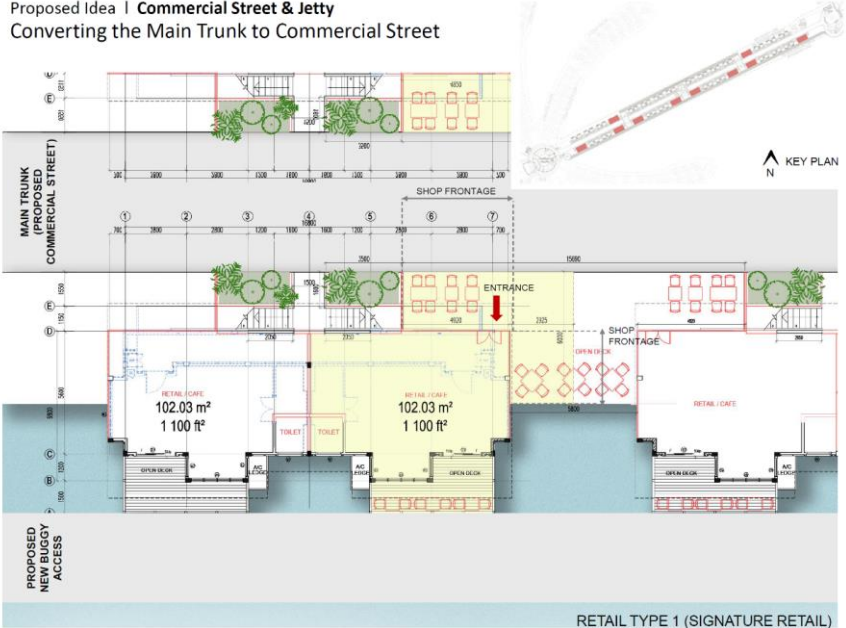


SECTION B-B
1:200





Proposed Idea | Commercial Street & Jetty
Converting the Main Trunk to Commercial Street



- Proposed Design Trunk 5 Planter Box









UNIVERSITY PROJECT 1

SITE ANALYSIS



SITE PLAN

The location of the site and the building footprint. The site is located at the intersection of Road 1 and Road 2. The building footprint is shown in orange. The site is surrounded by green spaces and parking areas.

ROAD DIRECTION
 Road 1 and Road 2 are the main roads. The site is located at the intersection of Road 1 and Road 2. The building footprint is shown in orange.

LANDSCAPE DESIGN
 The landscape design is based on the site plan. The building footprint is shown in orange. The site is surrounded by green spaces and parking areas.



CONCLUSION
 The site is located at the intersection of Road 1 and Road 2. The building footprint is shown in orange. The site is surrounded by green spaces and parking areas.



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 The site is located at the intersection of Road 1 and Road 2. The building footprint is shown in orange. The site is surrounded by green spaces and parking areas.



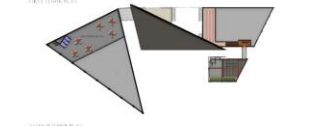
SITE PLAN



FLOOR PLAN (LEVEL 1)



FLOOR PLAN (LEVEL 2)



FLOOR PLAN (LEVEL 3)



SECTION A-A



FRONT ELEVATION



LEFT ELEVATION



RIGHT ELEVATION



REAR ELEVATION



SECTION B-B



UNIVERSITY PROJECT 2



INTRODUCTION:

IN MULTIFAITH ROOMS PEOPLE OF ALL FAITHS, AS WELL AS THOSE OF NO FAITH, ENEMIES EVEN, THE SHARAA SPACE THAT TAKES ON ONE OF A SET OF SACRED GEOMETRIES ON A SIDE OUTSIDE. THE MULTIFAITH GEOMETRE IS A BROADCASTABLE SPACE FOR FAITH-BASED GROUPS TO MEET, OBSERVE AND PRACTICE THEIR BELIEFS. THE MFD IS A PRIVATE SPACE THAT ALLOWS THOSE WHO WISH TO OBSERVE THEIR FAITH, TO DO SO IN A SAFE AND INCLUSIVE ENVIRONMENT. THE MULTIFAITH GEOMETRE IS WELCOMING TO ALL RELIGIONS AND FAITHS AND FEATURES A SMALL COLLECTION OF FAITH-BASED LITERATURE FOR ALL TO USE.

CONCEPT:

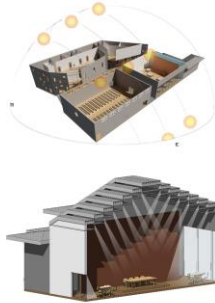
WESTERN CLASSICAL ARCHITECTURE, SUCH AS THAT OF GREECE AND ROME, AS WELL AS THE EASTERN ARCHITECTURE OF HINDUISM AND BUDDHISM CONSIDERED THE CIRCLE, THE SQUARE, AND THE TRIANGLE TO BE THE MOST PERFECT OF BUILDING FORMS. SACRED GEOMETRY CAN BE DESCRIBED AS A BELIEF SYSTEM ATTRIBUTING A RELIGIOUS OR CULTURAL VALUE TO MANY OF THE FUNDAMENTAL FORMS OF SPACE AND TIME. BY STUDYING THE NATURE OF THESE FORMS AND THEIR RELATIONSHIP TO EACH OTHER, ONE MAY BECK TO SUN INSIGHT INTO THE SCIENTIFIC, PHILOSOPHICAL, PSYCHOLOGICAL, AESTHETIC AND MYSTICAL LAWS OF THE UNIVERSE.

PERSPECTIVE VIEWS:



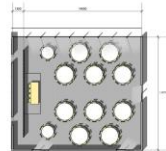
BUILDING SUSTAINABILITY:

SUN ORIENTATION:



URBL 1984 CLAUSE:

OPENINGS PROVIDED COMPLY TO URBL 1984. CLAUSE 39 NATURAL LIGHTING AND VENTILATION MINIMUM REQUIREMENT OF 10 % FOR DAYLIGHTING AND 5 % FOR VENTILATION



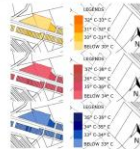
DAYLIGHT FACTOR FROM THE VERTICAL OPENINGS

NATURAL LIGHT:

NORTH SIDE OF THE DINING ROOM HAS CURTAIN WALL AND FAHNS TO THE MORNING SUN. IN ORDER TO MAXIMIZE THE NATURAL DAYLIGHTING PENETRATION, THE BLANK THAT I HAVE USED IS DOUBLE SLALED BLANK WHICH HELPS PREVENT THE HEAT FROM DIRECT SUN LIGHT. AT THE SAME TIME TO ALLOW THE LIGHTING TO ENTER, THE MATERIAL OF THE FLOOR IS POLISHED CONCRETE TILES, THAT WOULD IMPROVE THE LIGHTING REFLECTION. WHITE PLASTER CEILING TO MAKE THE SPACE LOOK AND FEEL BRIGHTER, ALSO TO BRIGHTEN UP THE SPACE.

DINING ROOM: 15850 (L) x 13850 (W) x 5500 (H)
AREA: 214 M² VOLUME: 1177 M³

MAINTENANCE FACTOR: 0.9 (RCC)



MORNING TEMPERATURE

AFTERNOON TEMPERATURE

EVENING TEMPERATURE



ISOMETRIC DRAWING SHOWS THE CROSS VENTILATION

NATURAL VENTILATION:

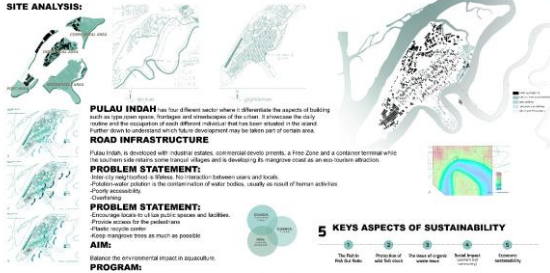
NATURAL VENTILATION IS THE PROCESS OF SUPPLYING AIR TO AND REMOVING AIR FROM AN INTERIOR SPACE WITHOUT USING MECHANICAL SYSTEMS. IT REFERS TO THE FLOW OF EXTERNAL AIR TO AN INTERIOR SPACE AS A RESULT OF PRESSURE DIFFERENCES ARISING FROM NATURAL FORCES. DINING ROOM CAN BE DIFFICULT ENVIRONMENTS TO WORK IN, COMMONLY FILLED WITH SMOKE, ODORS, HIGH HEAT, BREAK AND KITCHEN WASTING. PROPER VENTILATION IN A RESTAURANT CAN HELP EMPLOYEES AND CUSTOMERS WITH BENEFITS SUCH AS: IMPROVED INDOOR AIR QUALITY, COOLING WIND

SPACE	FLOOR AREA	TYPE OF OPENINGS	AREA OF OPENINGS	PERCENTAGE OF NATURAL VENTILATION
DINING ROOM	214M ²	WINDOWS	134 M ²	15821 (00 - 67%
		DOOR	102 M ²	214 (67% - 100%)

UNIVERSITY PROJECT 3

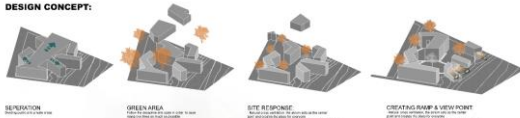


SITE ANALYSIS:



UNIVERSITY PROJECT 3

DESIGN CONCEPT:



REGENERATION
REMOVING EXISTING BUILDINGS

GREEN AREA
ADDING GREEN SPACES TO THE SITE

SITE ADAPTION
ADAPTING THE SITE TO THE PROJECT REQUIREMENTS

CREATING RAMP & VIEW POINT
ADDING A RAMP AND VIEW POINT TO THE SITE

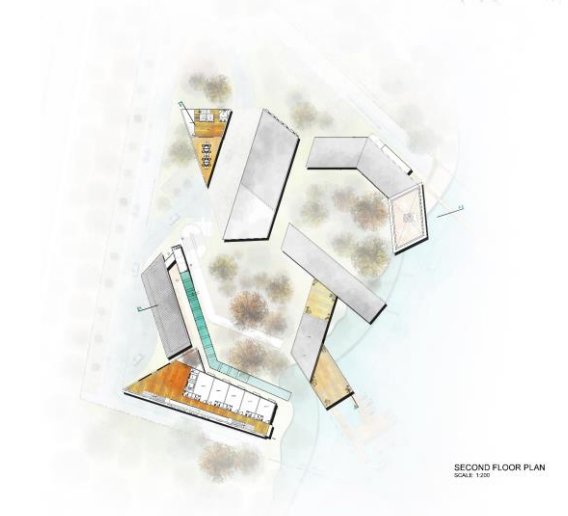


SECTION A-A

SCALE: 1:200



GROUND FLOOR PLAN
SCALE: 1:200



SECOND FLOOR PLAN
SCALE: 1:200



WEST ELEVATION
SCALE: 1:300



NORTH ELEVATION
SCALE: 1:300

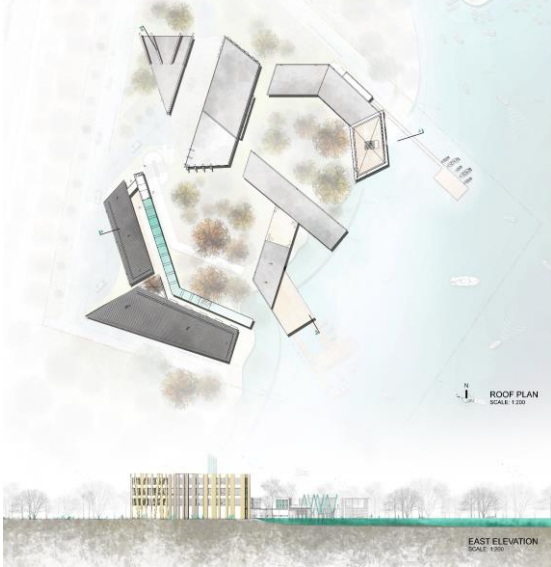
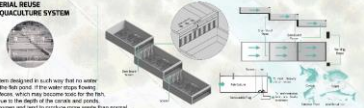
UNIVERSITY PROJECT 3

RACEWAY SYSTEM MECHANISM

"Raceway system designed in such way that no water is stagnant at any time in the fish pond. If the water stops flowing, it collects dirt, debris and bones, which may become toxic for the fish or may cause diseases. Due to the depth of the canals and ponds, fish have less access to oxygen and need to produce more waste than normal farmed fish as they grow, and so the pond size has to be increased as the fish grow bigger."

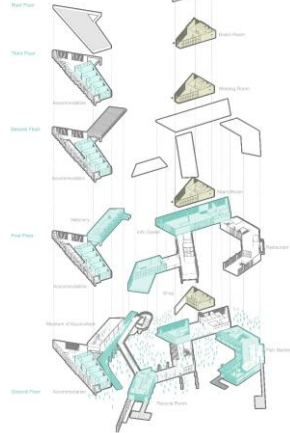
SERIAL REUSE AQUACULTURE SYSTEM

"Mechanism Raceway system designed in such way that no water is stagnant at any time in the fish pond. If the water stops flowing, it collects dirt, debris and bones, which may become toxic for the fish, or may cause diseases. Due to the depth of the canals and ponds, fish have less access to oxygen and need to produce more waste than normal farmed fish as they grow and so the pond size has to be increased as the fish grow bigger."



EXPLODED DIAGRAM

Manufacture Program
Retail Program

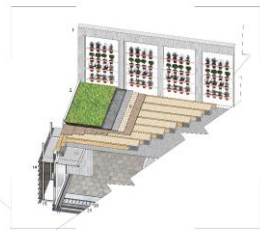


Roof Floor	
Railway	25 sqm
Accommodation	402 sqm
Retail space	68 sqm

Second Floor	
Accommodation	402 sqm
Shopping centre	80 sqm
Retail space	71 sqm
Restaurant	228 sqm

First Floor	
Railway	25 sqm
Retail space	68 sqm
Restaurant	228 sqm
Community centre	340 sqm
Retail space hall	230 sqm
Library	120 sqm
Accommodation	402 sqm
Retail space	122 sqm
Accommodation	228 sqm
Apparatus	228 sqm
Office	25 sqm
Reception room	25 sqm
Reception centre	228 sqm

Ground Floor	
Accommodation	402 sqm
Retail space	340 sqm
Restaurant	80 sqm
Office	90 sqm
Retail space	7 sqm
Retail space	8 sqm
Coffee shop	122 sqm
Retail space	80 sqm
Shopping hall	122 sqm
Craft shop	122 sqm
Office	25 sqm
Reception room	25 sqm
Reception centre	228 sqm



1. REINFORCED PRECAST CONCRETE
2. 100mm EPS
3. 200mm GRC
4. 100mm EPS
5. 100mm GRC
6. 100mm EPS
7. 100mm GRC
8. 100mm EPS
9. 100mm GRC
10. 100mm EPS
11. 100mm GRC
12. 100mm EPS
13. 100mm GRC
14. 100mm EPS
15. 100mm GRC
16. 100mm EPS
17. 100mm GRC
18. 100mm EPS
19. 100mm GRC
20. 100mm EPS

DETAIL SECTION
SCALE 1:50

