

A R C H I T E C T U R E
P O R T F O L I O
M A Y K Y A R P H Y U

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YOMA CENTRAL

Mix-Use Development

Client Name : Yoma Development Group
Location : Yangon, Myanmar
Expertise : Mix-Use-High Rise
Role : Lead Architect
Status : Under Construction
Year : 2023

Project Description

The site is situated in downtown, near famous areas. This prime location suggests that the development is in a central and possibly high-profile area. Yoma Central covers a substantial area, measuring 200,000 sq.m. The main building is a high-rise with 26 storeys above ground and 5 basements.

The development comprises four towers, each serving a different purpose.

- **Offices (2 towers):** Likely for commercial and business purposes.
- **Hotel (Marriott):** Suggests a luxury or well-known hotel brand, contributing to the overall appeal.
- **Residential Tower:** Indicates living spaces, possibly apartments or condominiums.
- **Shopping Mall:** Located at the podium level, providing commercial and retail spaces.

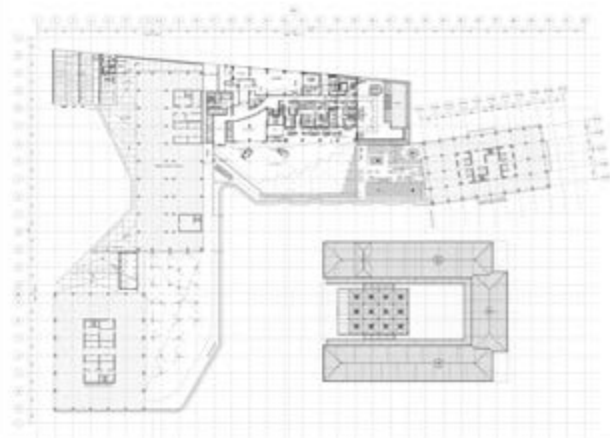
The project emphasizes accessibility through pedestrian linkages, indicating a focus on a walkable environment. Multiple Access Points: The development is designed with multiple access points, ensuring easy entry and exit. The goal is to seamlessly integrate Yoma Central with the surrounding urban landscape. This may involve architectural design, landscaping, and other considerations to harmonize the development with its surroundings.

Project Role

- Construction Drawings
- Detail Drawings
- Coordination with all Disciplines
- Implement landscape design to the project
- Replying contractor's submittal



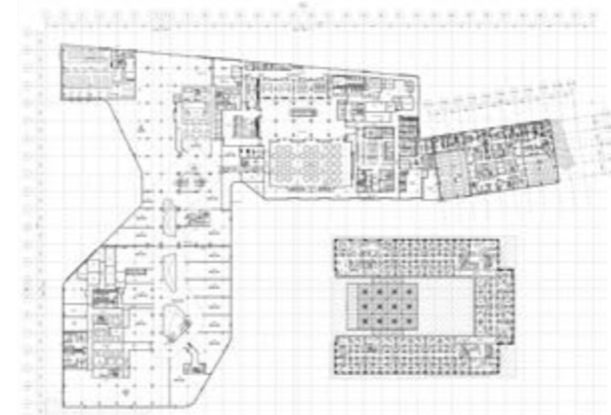
PODIUM FLOOR PLANS



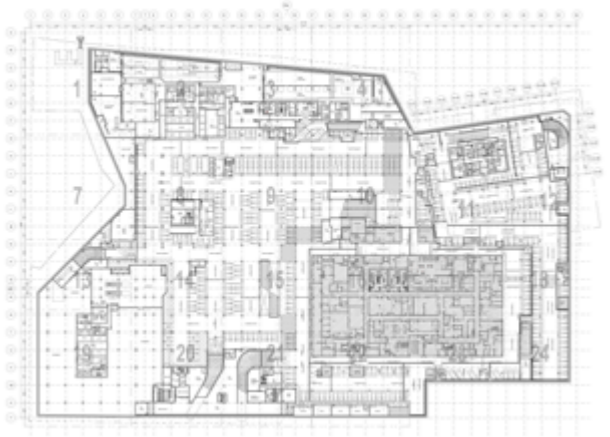
LEVEL 5



LEVEL 4



LEVEL 3



BASEMENT 1



LEVEL 1



LEVEL 2

BUILDING ELEVATIONS

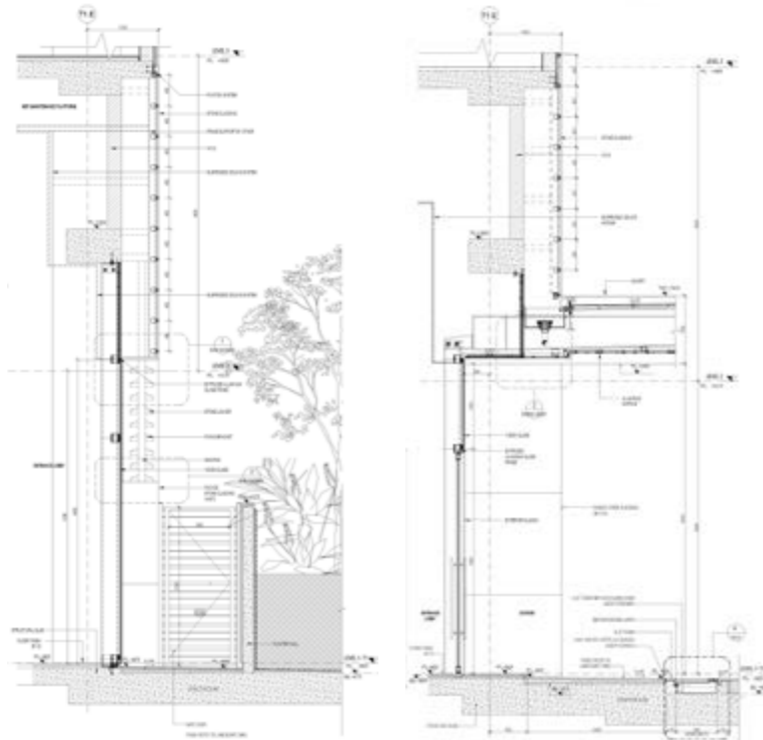


NORTH ELEVATION



SOUTH ELEVATION

SECTIONS



TOWER 1 FLOOR PLANS



LEVEL 26



LEVEL 25



LEVEL 24



LEVEL 13 TO 23



LEVEL 5 TO 12

THE CAMPUS

OFFICE BUILDING

Client Name : Yoma Development Group
Location : Yangon, Myanmar
Expertise : Workplace
Role : Architect
Status : Completed
Year : 2017

Project Description

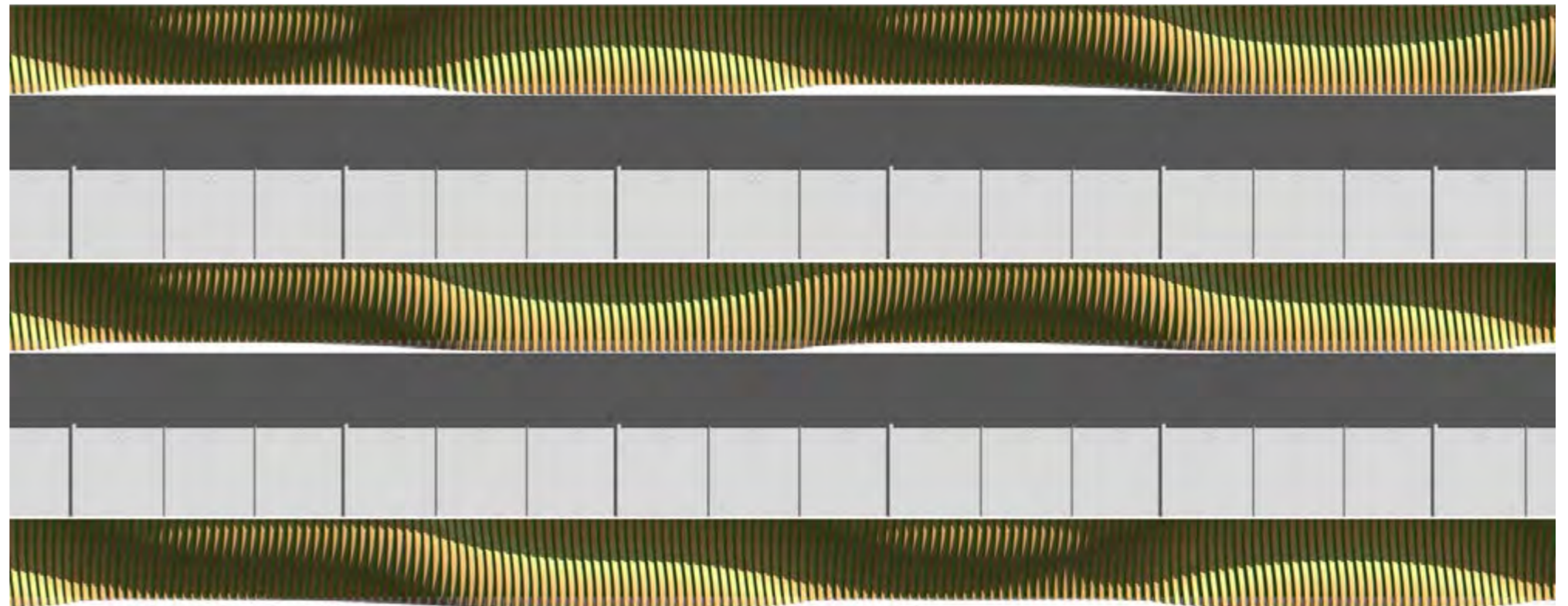
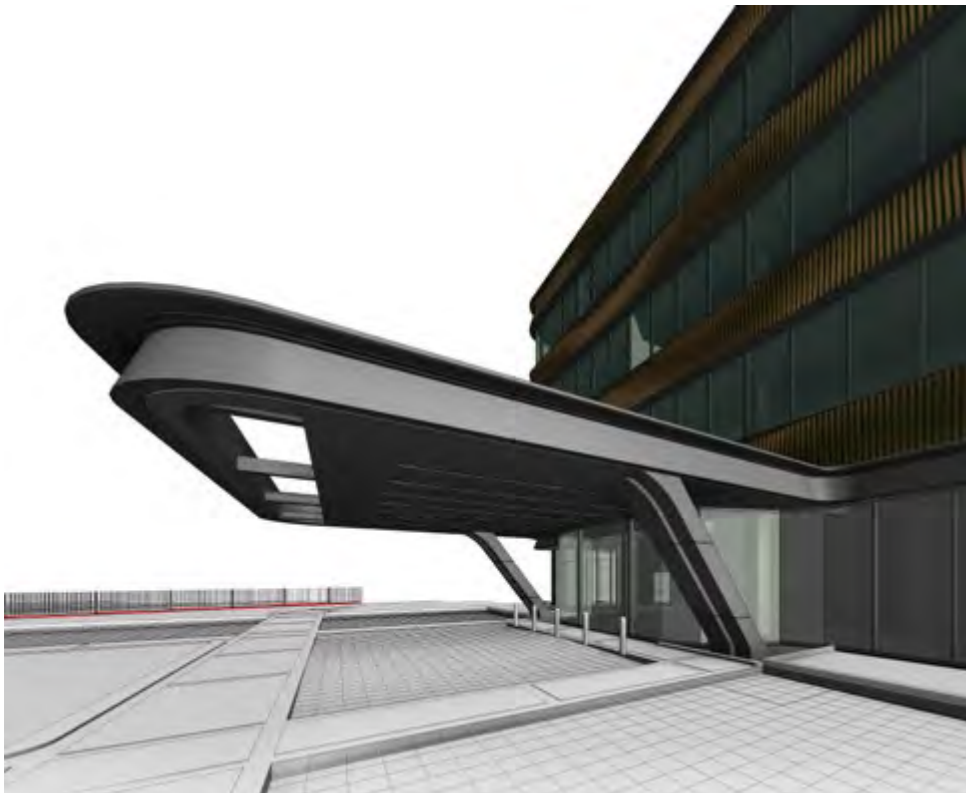
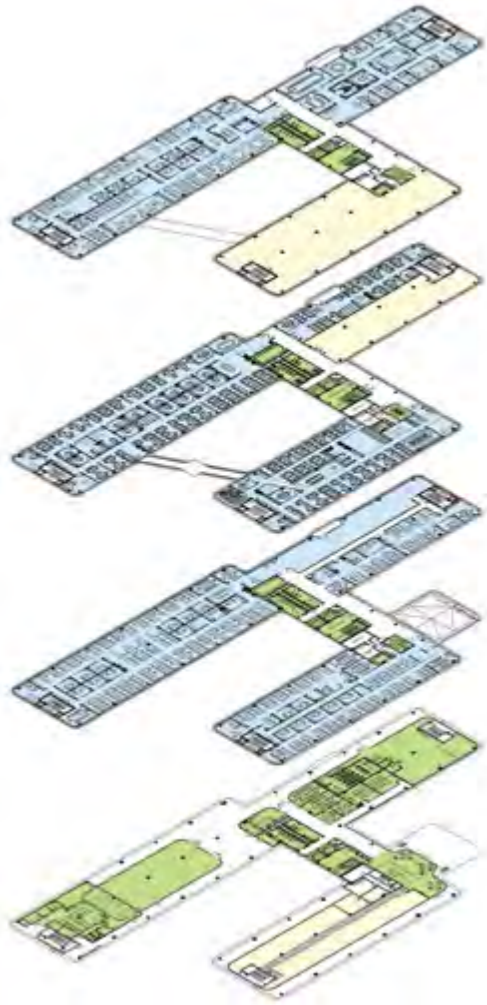
The site is situated along the river in Pun Hlaing Estate, highlighting a waterfront setting. The emphasis on connecting the building to a riverfront promenade indicates a desire to utilize and enhance the scenic views and recreational possibilities offered by the river. The building is specifically designed for a diverse group of 800 corporate staff members. The design aims to be inspiring and accessible, suggesting a focus on a positive and inclusive work environment. The building is equipped with amenities, indicating a commitment to providing a comfortable and well-equipped workspace for the corporate staff. These amenities include spaces for collaboration, relaxation, fitness, and other features designed to enhance the overall work experience. The goal is to create a workplace that people will want to work in, emphasizing a positive and attractive environment.

Project Role

- Schematic Design
- Design Development
- Construction Drawings
- Detail Drawings
- Permit Drawings
- Revit Modeling
- Coordination with all Disciplines
- Review shop drawing submissions
- Weekly site meetings







KAW THAUNG HOTEL

Hospitality

Client Name : Yoma Development Group
Location : Tanintharyi, Myanmar
Expertise : Hospitality
Role : Architect
Status : Pending
Year : 2017

Project Description

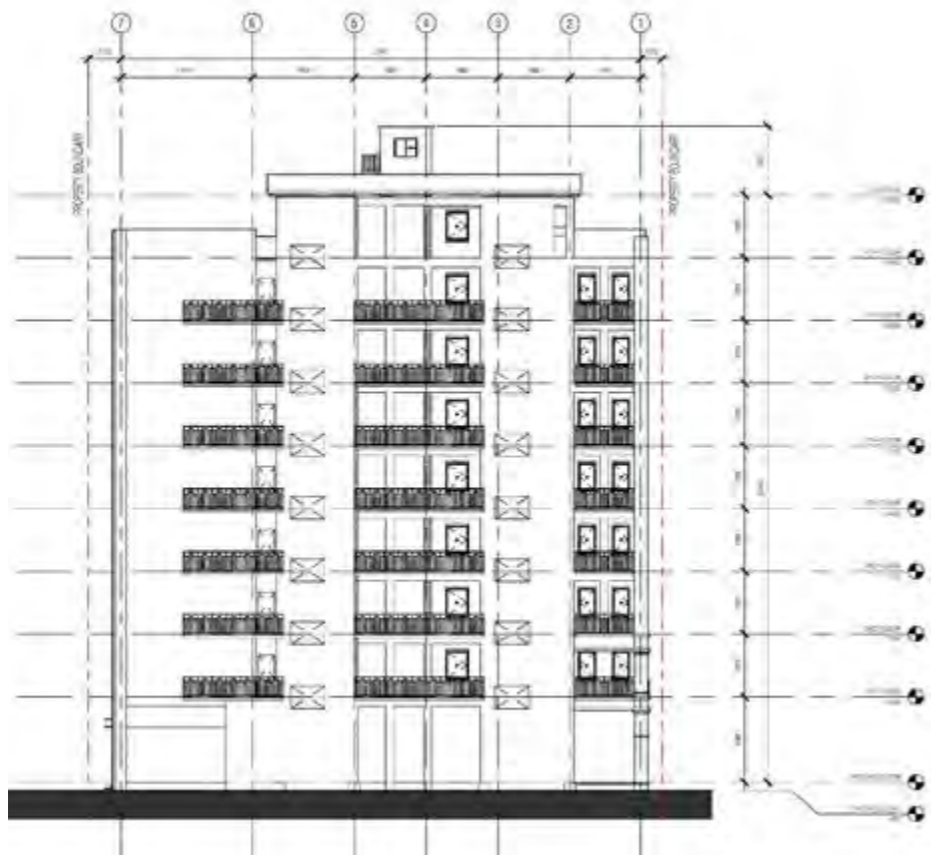
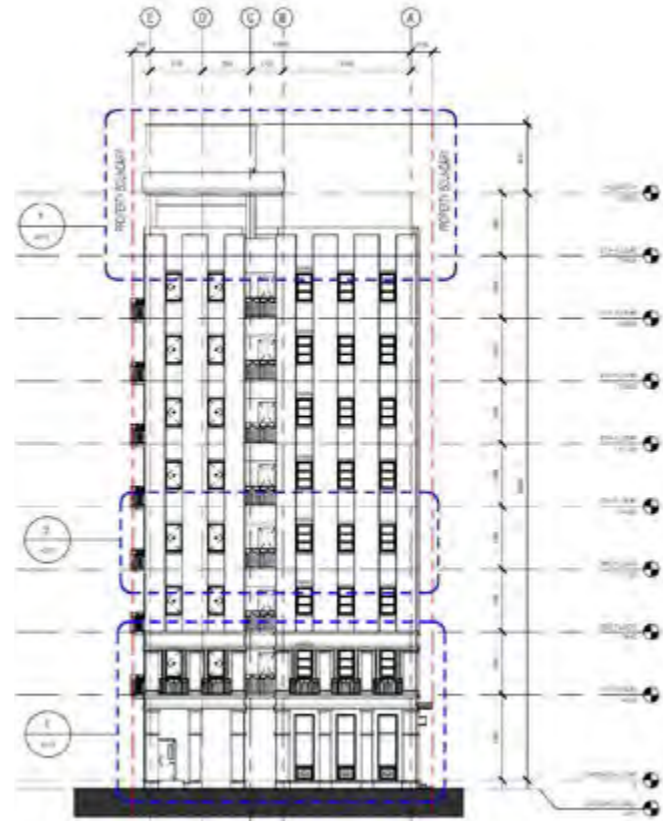
A 2.5 star hotel is situated near the ocean, suggesting a potentially scenic and relaxing environment. Its proximity to a public park indicates a connection to green spaces and recreational areas. The design concept for the hotel is unique, blending colonial and art deco styles. The blend of colonial and art deco styles contributes to the uniqueness of the hotel. This approach can create a visually interesting and memorable environment. As a 2.5-star hotel, there may be a focus on affordability and providing essential services, making it an attractive option for budget-conscious travelers.

Project Role

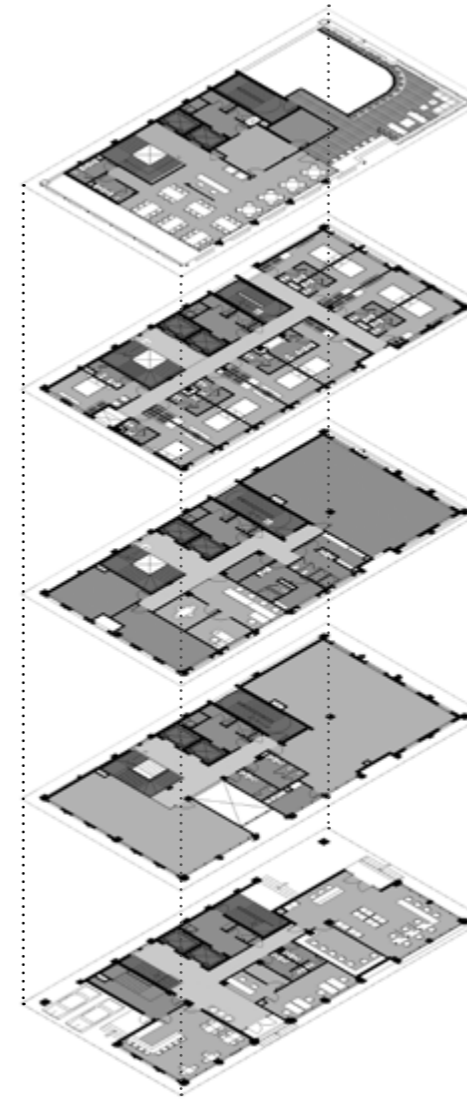
- Schematic Design
- Facade Design
- Permit Drawings
- Revit Modeling



ELEVATIONS



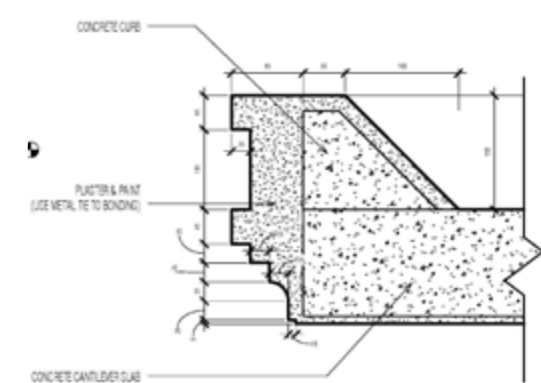
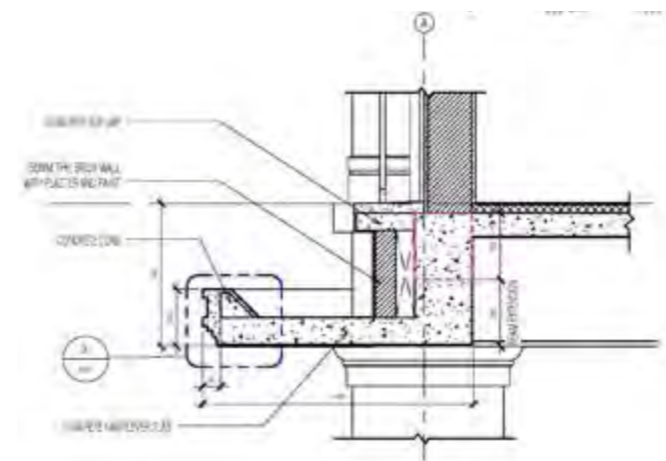
FLOOR PLANS



PERSPECTIVE



DETAILS



ZONE C CLUB HOUSE

Hospitality

Client Name : Yoma Development Group
Location : Thanlyin, Myanmar
Expertise : Hospitality
Role : Architect
Status : Pending
Year : 2017

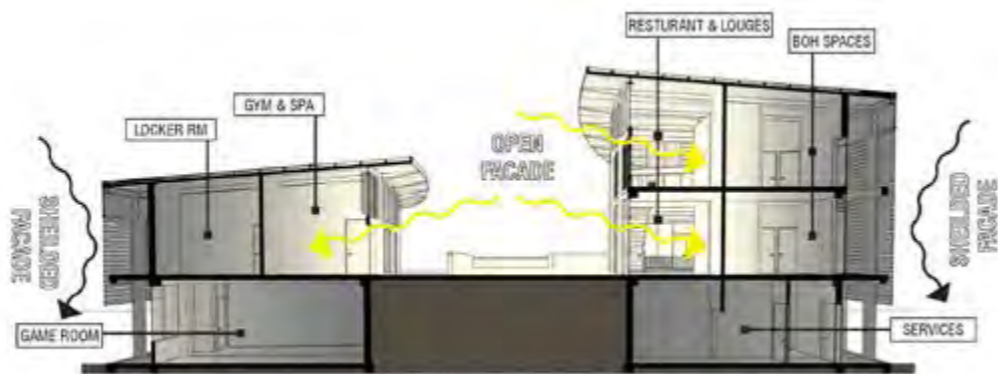
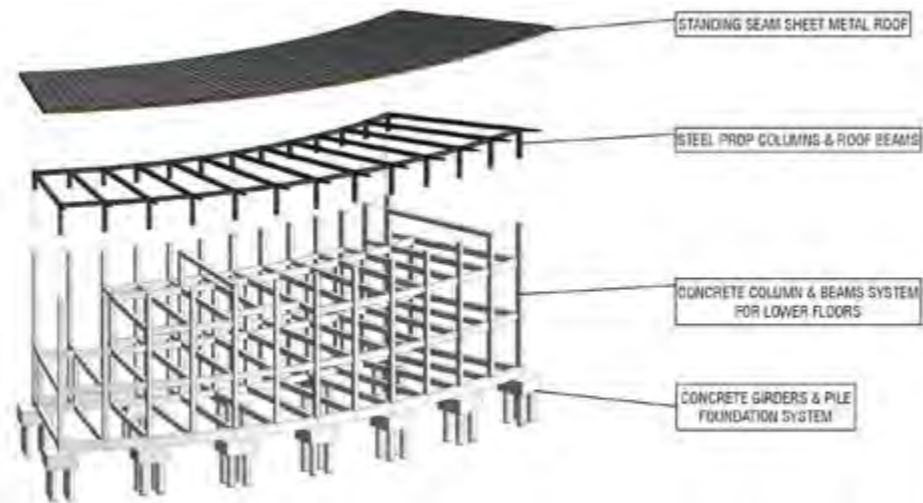
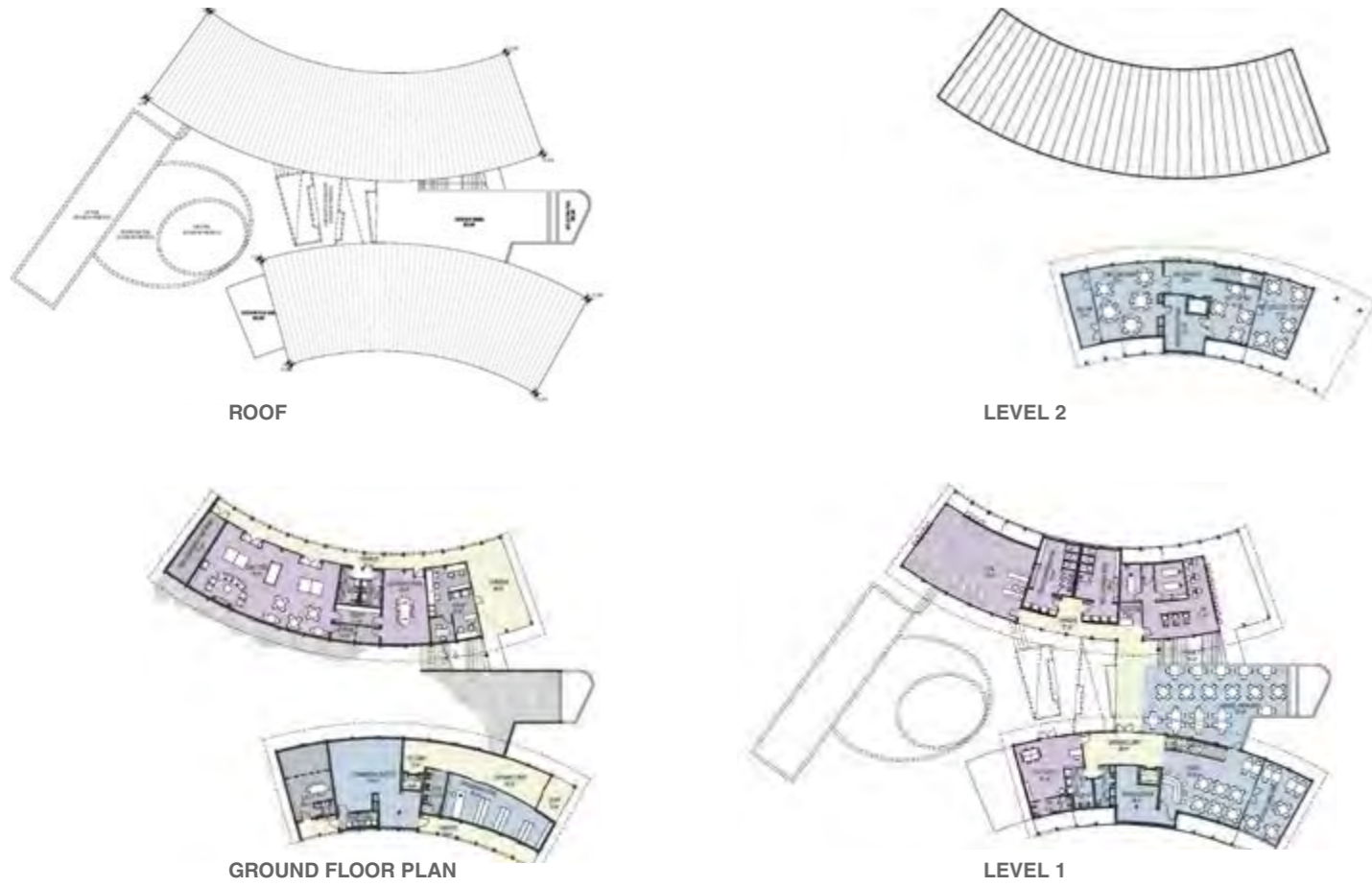
Project Description

The sports and leisure facility spans a total land area of 4,856 sq.m (1.2 acres), providing ample space for various amenities and activities. The 3-storey building include additional facilities such as fitness centers, changing rooms, lounges, or other spaces to complement the outdoor amenities. Outdoor amenities include a lap pool, which is typically designed for swimming laps or fitness purposes. A kids' pool is also mentioned, suggesting a family-friendly environment catering to younger visitors. Terrace dining implies the provision of outdoor dining spaces, possibly overlooking the pool or other scenic views.



Project Role

- Schematic Design
- Revit Modeling
- Presentation



CENTRE COMMERCIAL PALYACE PALMERAIR EXTENSION

Retail

Client Name : Carrefour
Location : Abidjan, Ivory Coast
Expertise : Retail
Role : Architect
Status : Processing
Year : 2022

Project Description

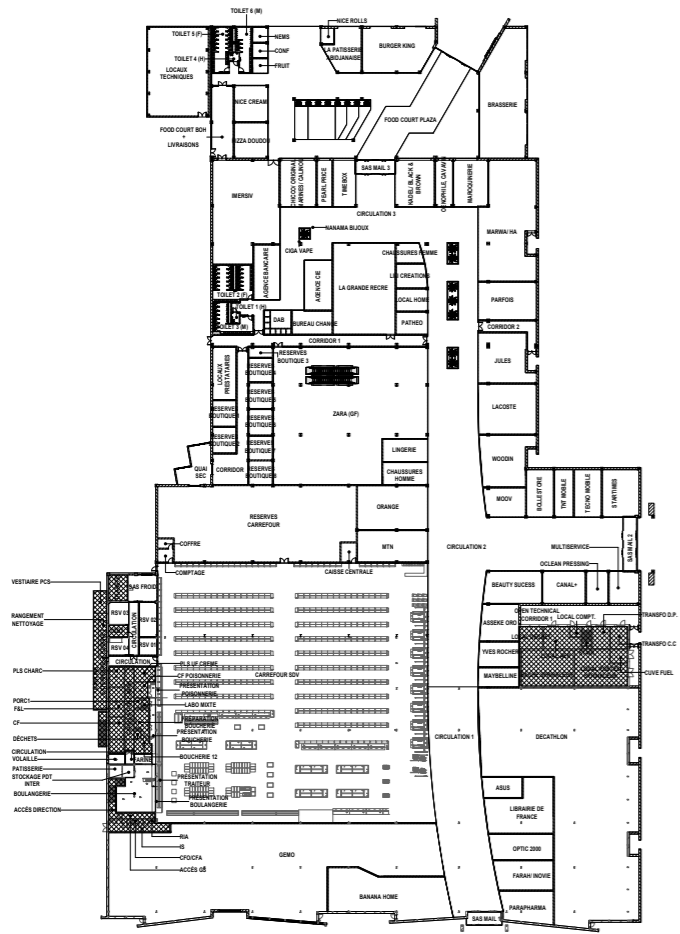
The project site is situated in Riviera Faya, within the municipality of Cocody. Cocody is described as the richest part, suggesting a high-end or affluent area. The site is surrounded by residential buildings ranging from 1 to 4 floors. This indicates the existing urban context, with a mix of low to mid-rise residential structures. The project involves an extension of an existing building. The design for the extension includes a facade that is similar to the original building, maintaining architectural continuity. The building's extension is designed to feature a food court. This suggests the inclusion of a space for various food vendors, catering to the culinary needs of customers or visitors.



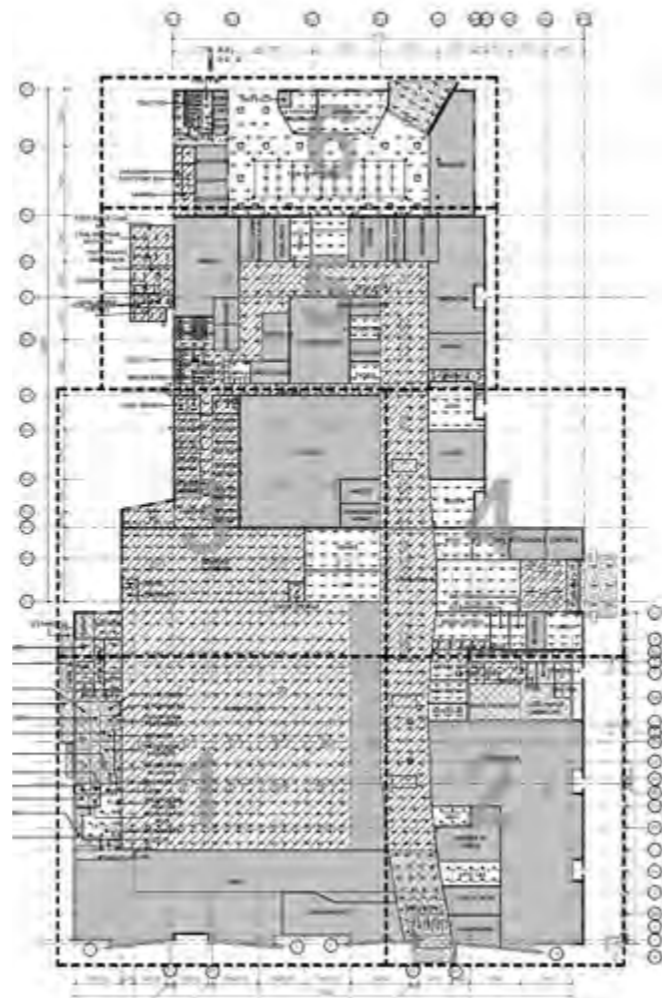
Project Role

- Schematic Design
- Design Development
- Construction Drawings
- Detail Drawings
- Permit Drawings
- Revit Modeling
- Coordination with all Disciplines
- Review shop drawing submissions
- Weekly site meetings





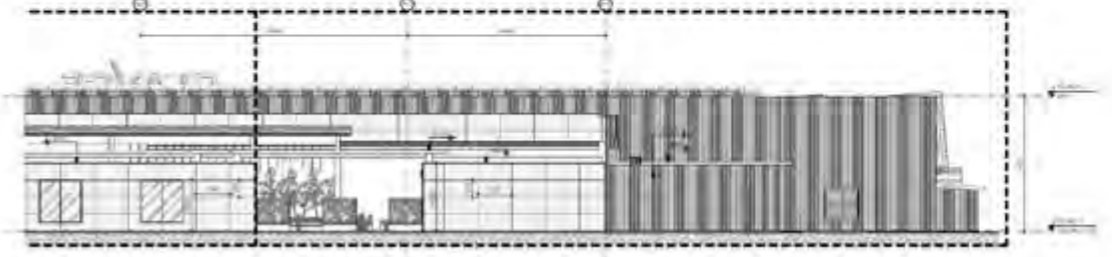
GROUND FLOOR PLAN



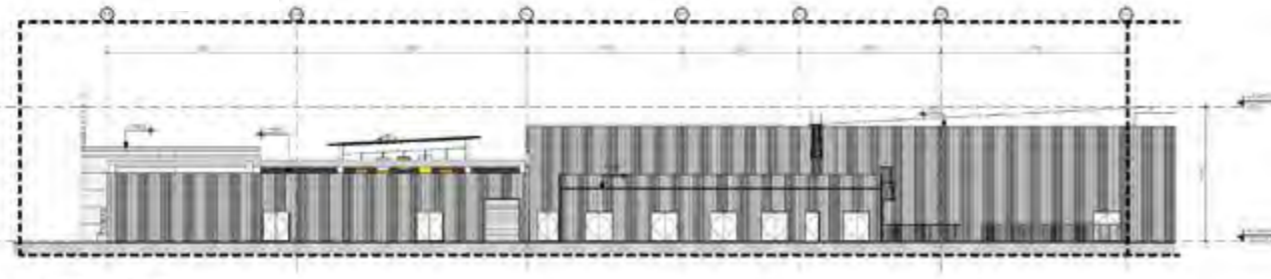
ROOF PLAN



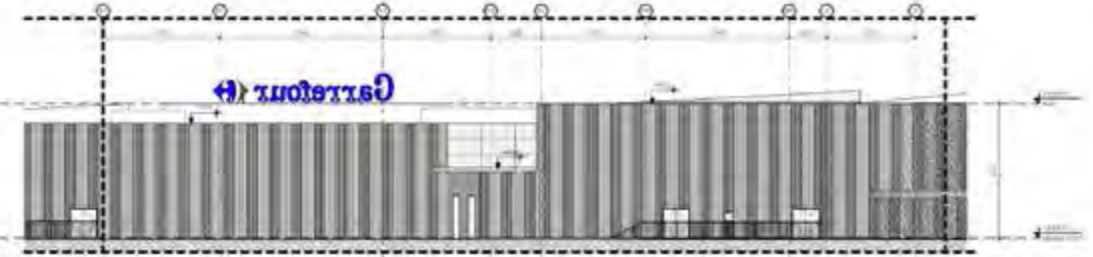
NORTH ELEVATION (ENLARGED PART 1)



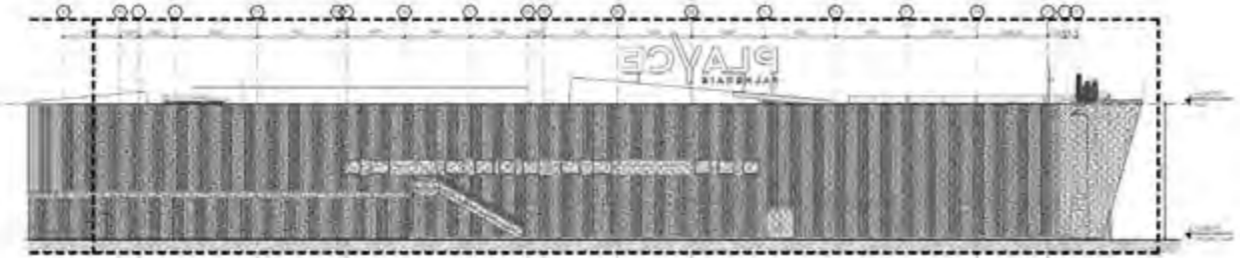
NORTH ELEVATION (ENLARGED PART 2)



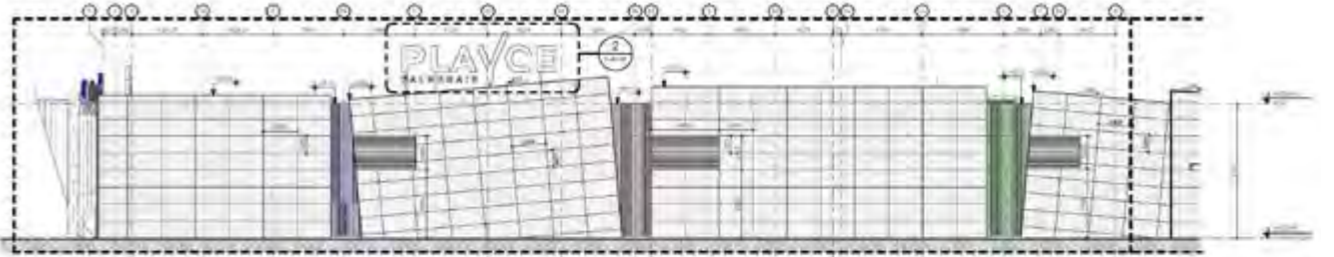
NORTH ELEVATION (ENLARGED PART 1)



NORTH ELEVATION (ENLARGED PART 2)



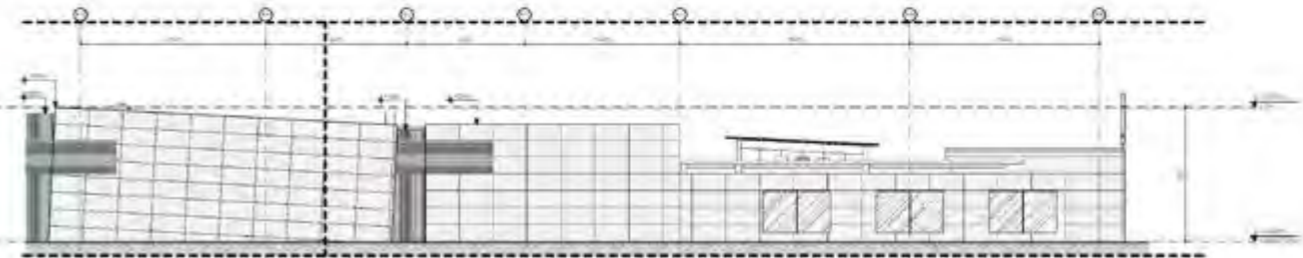
NORTH ELEVATION (ENLARGED PART 3)



EAST ELEVATION (ENLARGED PART 1)



EAST ELEVATION (ENLARGED PART 2)



EAST ELEVATION (ENLARGED PART 3)

DIPLOMATIC HOUSING

Residential

Client Name : Verdant Ventures
Location : Accra, Ghana
Expertise : Residential
Role : Deputy Architectural Design Manager
Status : Processing
Year : 2023

Project Description

The site is located in the Republic of Ghana, a country in West Africa, the site spans a land area of 10,460 sq.m (2.58 acres). The building is designed to comply with ADA requirements and fulfill OBO's standard across Africa while providing high-quality real estate projects for rent to executives of multinational organizations in Accra, Ghana. The building consists of two towers. These towers are connected with a podium, suggesting a shared or interconnected base. The project includes 100 apartment units, meeting OBO's requirements. These apartments are likely designed to meet the standards and specifications set by Overseas Buildings Operations.

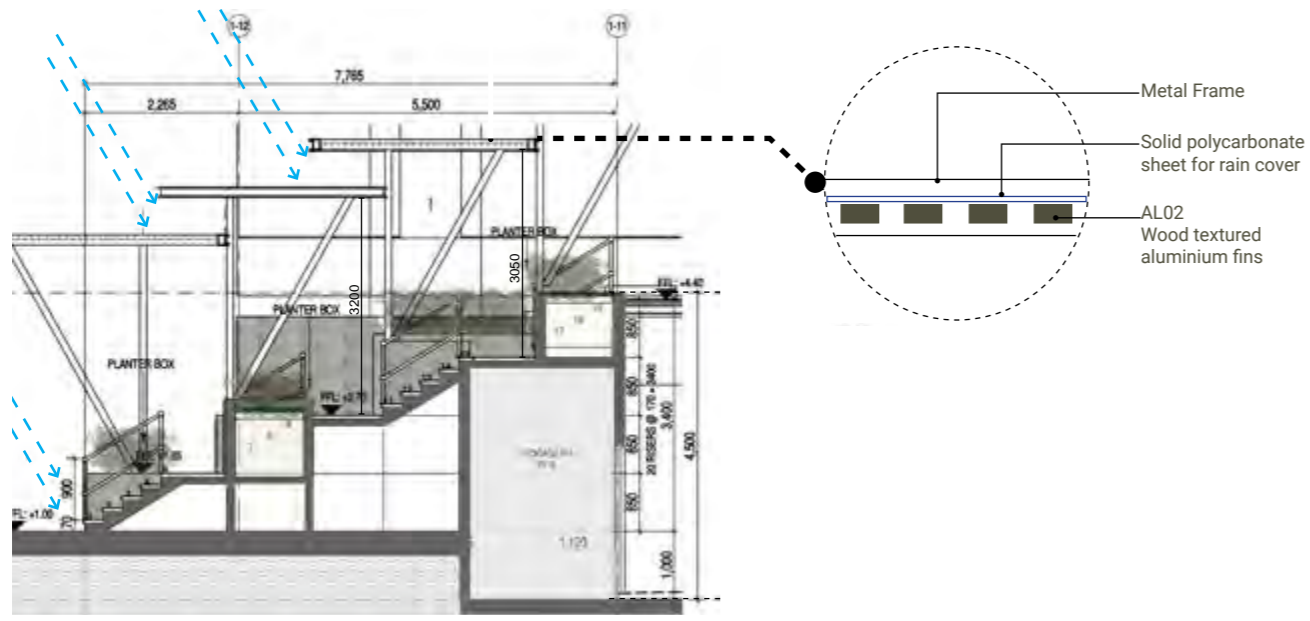


Project Role

- Schematic Design
- Design Development
- Detail Design
- Revit Modeling
- Permit Drawings
- Revit Modeling
- Coordination with all Disciplines
- Weekly Design meetings
- Workshop meetings with OBO



ENTRANCE CANOPY



LOT # 112 RESIDENCE

Residential

Client Name : Lot Owner
Location : Yangon, Myanmar
Expertise : Retail
Role : Architect
Status : Completed
Year : 2012

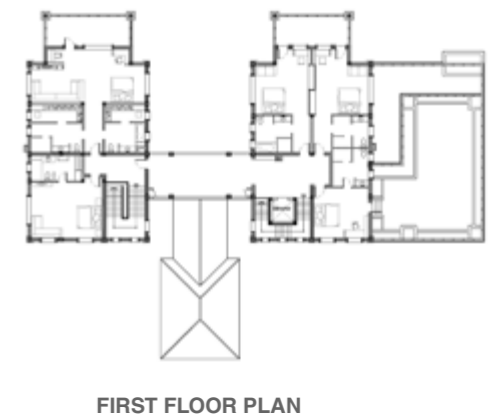
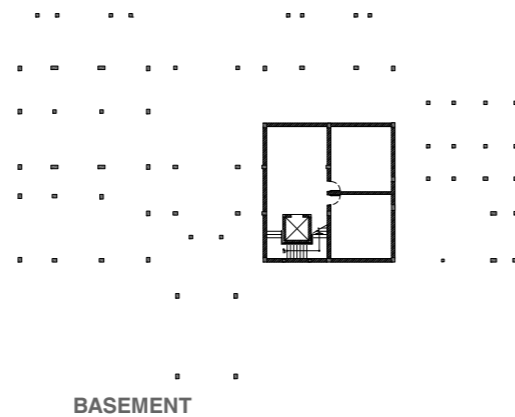
Project Description

The site is located at Pun Hlaing Golf Estate, Yangon. The residential building has a total area of 1,300 sq.m, situated near a lake. The building is designed with a cavity wall enclosure, a construction technique that typically involves creating an air gap (cavity) between two layers of walls. This design helps reduce heat transfer and enhances insulation properties. The cavity wall enclosure is chosen as a measure to mitigate heat coming into the house, indicating a focus on energy efficiency and thermal comfort.



Project Role

- Schematic Design
- Construction Drawings
- Detail Drawings
- Sketchup Modeling
- Coordination with structure
- Weekly site meetings



LOT # 168 RESIDENCE

Residential

Client Name : Lot Owner
Location : Yangon, Myanmar
Expertise : Residential
Role : Architect
Status : Pending
Year : 2018

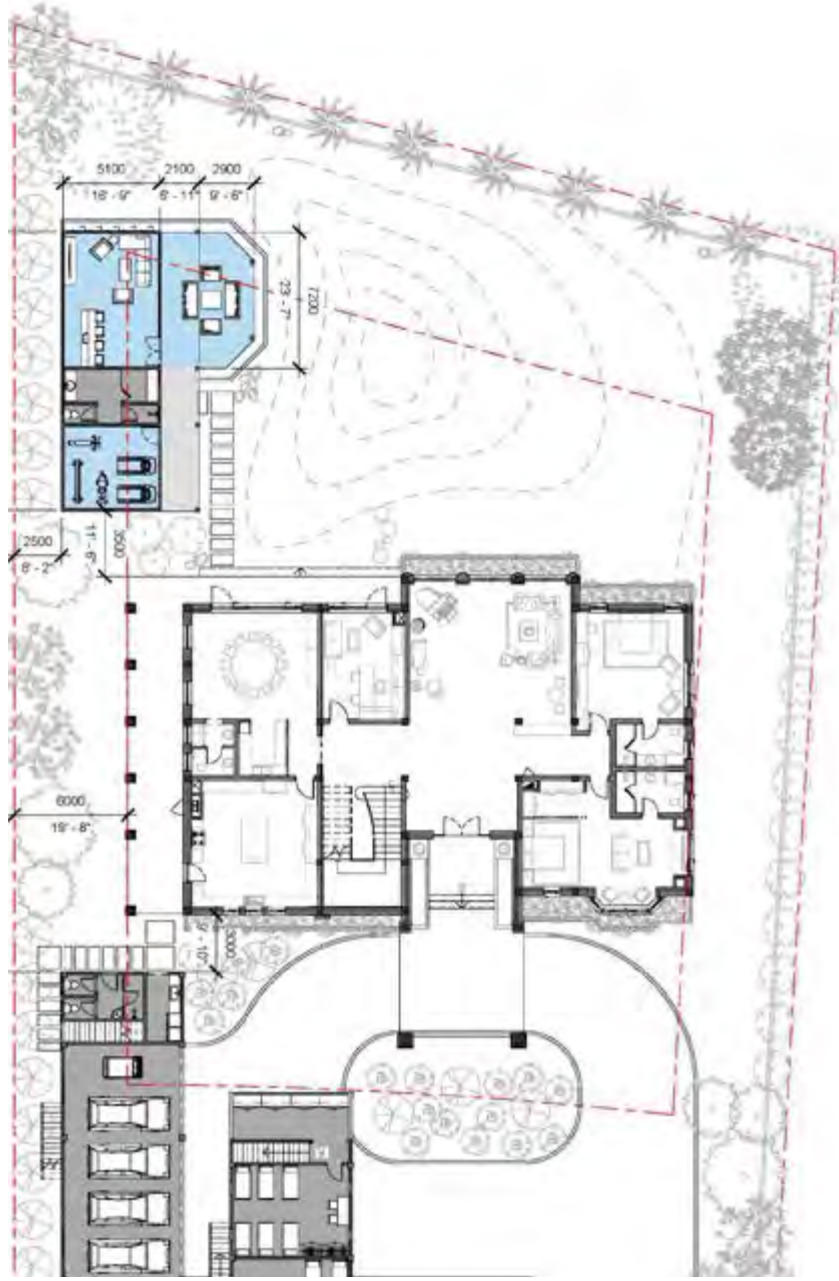
Project Description

The single-family residence occupies a total area of 808 sq.m. It is a two-storey structure, suggesting a multi-level residential design. The residence is situated near a lake, providing a scenic and potentially tranquil environment. The property offers a view of the golf course, indicating a connection with a green and recreational landscape. The path connecting the residence to the clubhouse may contribute to a sense of community and shared amenities for the residents.

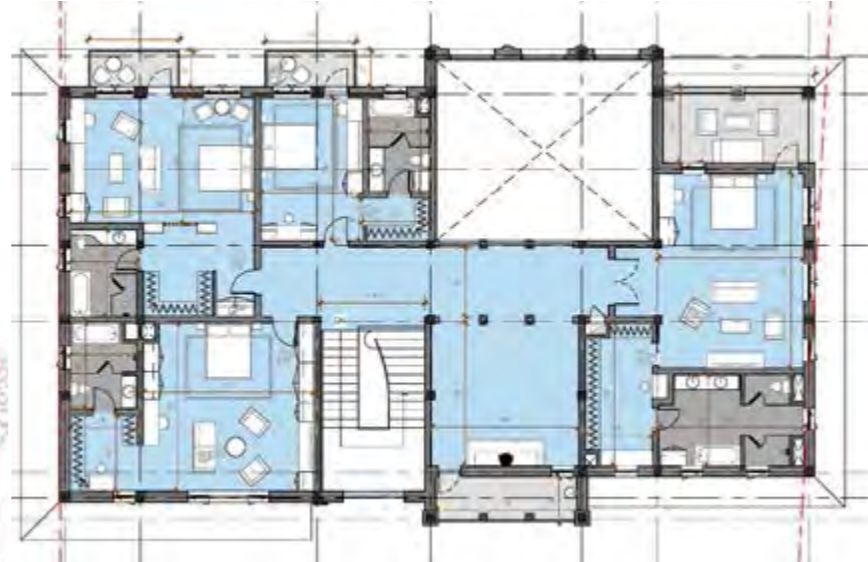
Project Role

- Schematic Design
- Sketchup Modeling
- Coordination with structure
- Client meetings





SITE PLAN



FIRST FLOOR PLAN



GROUND FLOOR PLAN



FRONT ELEVATION



BACK ELEVATION



LEFT SIDE ELEVATION



RIGHT SIDE ELEVATION



SITE SECTION

HHN RESIDENCE

Residential

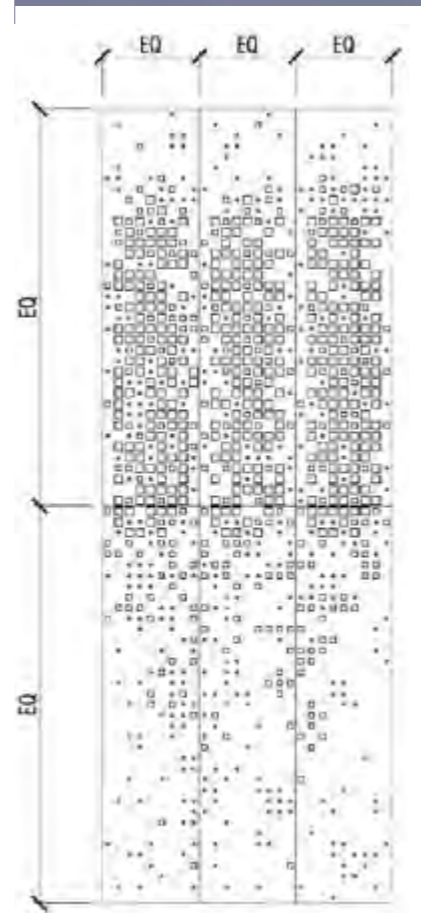
Client Name : Blue Ocean Co.Ltd
Location : Yangon, Myanmar
Expertise : Residential
Role : Architect
Status : Pending
Year : 2018

Project Description

Diffused pattern-bronze colour metal screen, serving both as a filter for views into the shrine room and as a striking backdrop for the planter box. The incorporation of lighting from below and behind the screen adds a sense of depth to the facade.

Project Role

- Pattern Design
- Sketchup Modeling
- Presentation
- Client meetings
- Weekly site meetings



YIS (YEDAGUN TAUNG INTERNATIONAL SCHOOL)

Education

Client Name : Phwint Phyo Thit Co.Ltd
Location : Mandalay, Myanmar
Expertise : Education
Role : Architect
Status : Under Construction
Year : 2023

Project Description

The international school is situated in the Yedagun Taung development in Mandalay, Myanmar and surrounded by the view of greater Mandalay's rice-field setting, Yankin Hill and the Shan foothills behind. The total gross floor area of the school is 32,332 sq.m. This represents the total floor space within the buildings of the school. The school is organized into five zones, suggesting different sections or areas with specific functions within the campus.



Project Role

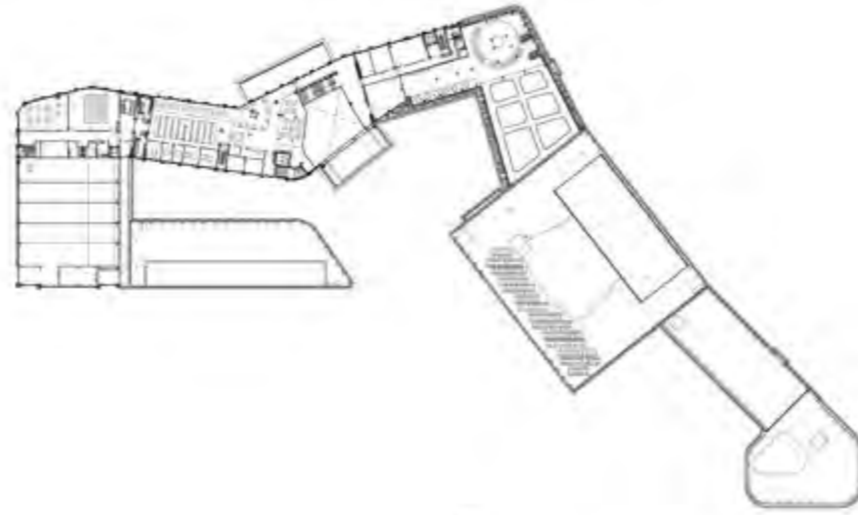
- Design Development
- Construction Drawings
- Detail Drawings
- Revit Modeling
- Coordination with all Disciplines



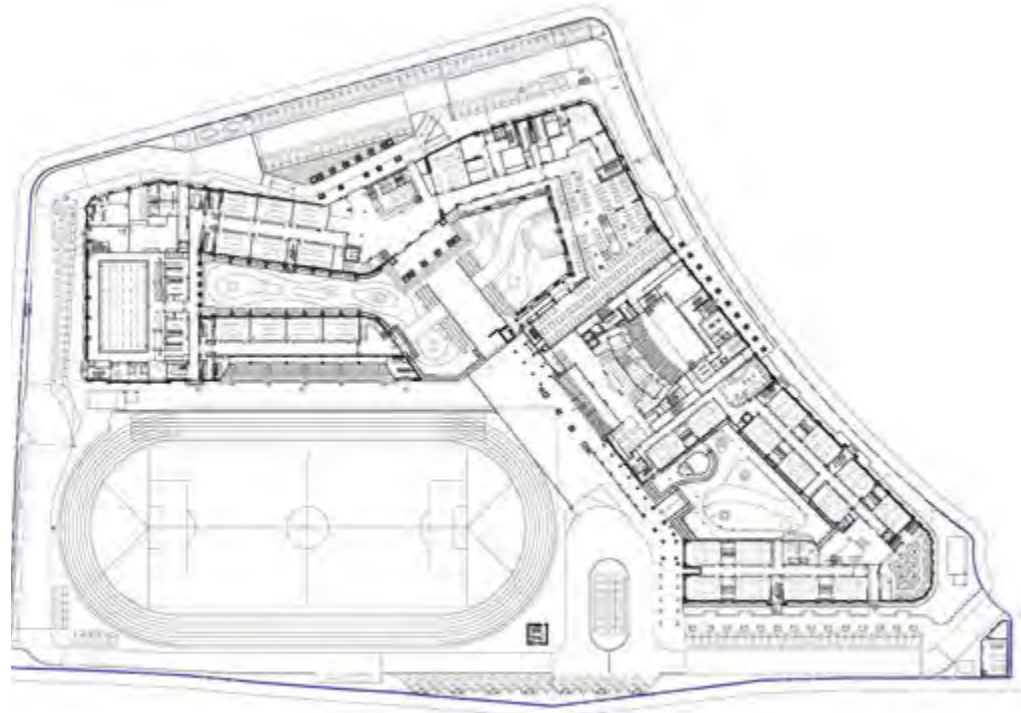
FLOOR PLANS



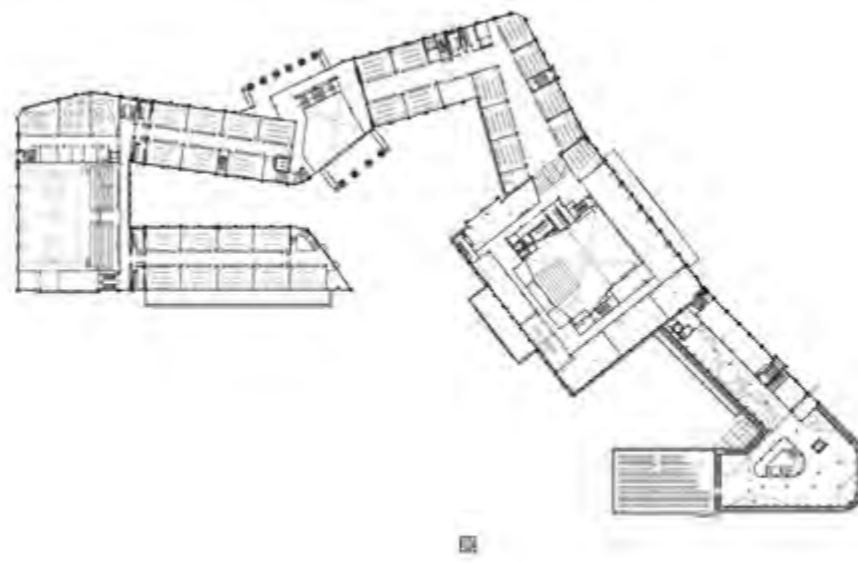
FIRST FLOOR



THIRD FLOOR



GROUND FLOOR



SECOND FLOOR



ELEVATIONS



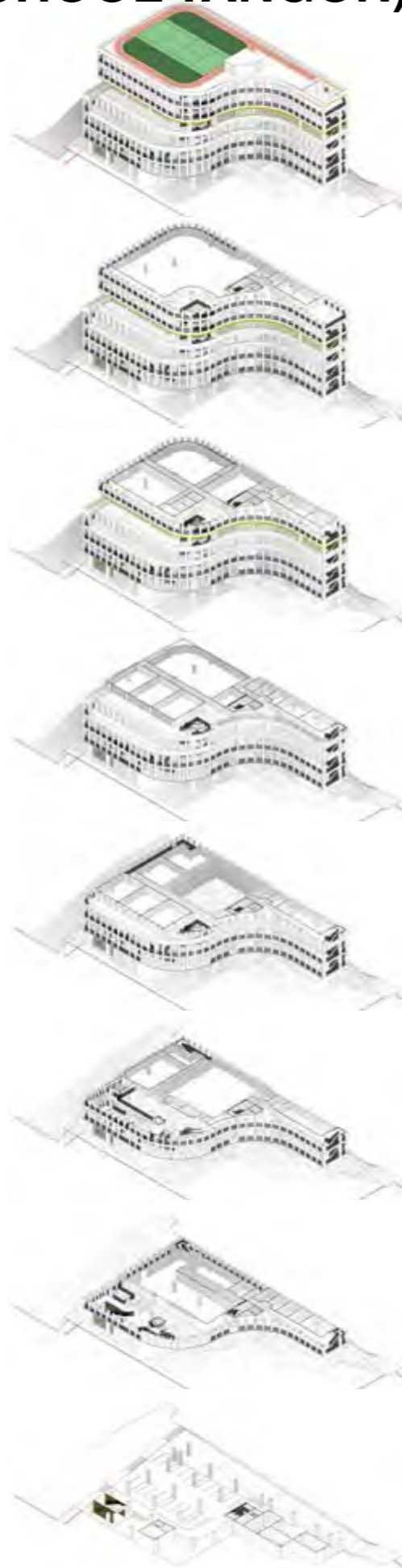
ISY (INTERNATIONAL SCHOOL YANGON)

Education

Client Name : ISY
Location : Yangon, Myanmar
Expertise : Education
Role : Architect
Status : Pending
Year : 2016

Project Description

Creating a modern and timeless campus environment with an enhanced campus feel requires thoughtful planning and design. Here's a conceptual framework with a focus on a central quadrangle, support for decanting existing buildings, and ensuring building connectivity:



Project Role

- Schematic Design
- Revit Modeling

THANLYIN STAR CITY PRIVATE SCHOOL

Education

Client Name : Yoma Development Group
Location : Thanlyin, Myanmar
Expertise : Education
Role : Architect
Status : Pending
Year : 2013

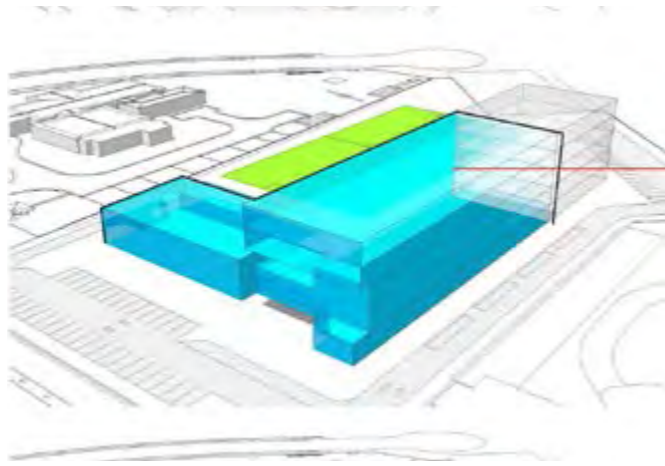
Project Description

A 5-storey building with a gross floor area of 6,782 sq.m, specifically tailored for a student population of 550. Additionally, the building includes a cafeteria with an atrium roof and incorporates skylights for internal circulation. Shading trees are also planned for the entry plaza.

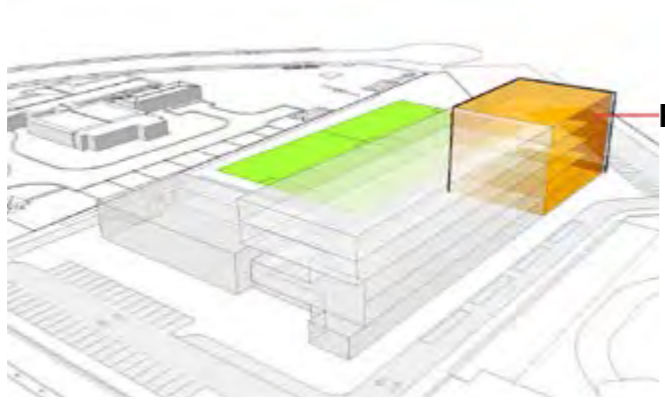


Project Role

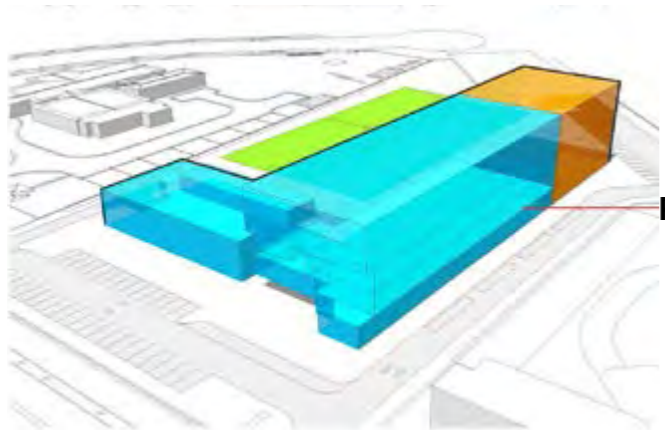
- Concept Design
- Autocad
- Sketchup Modeling



PHASE I



PHASE II



PHASE I & PHASE II



KYUN PILA PHASE 1B

Master Planning

Client Name : Yoma Development Group
Location : Tanintharyi, Myanmar
Expertise : Master Planning
Role : Architect
Status : Pending
Year : 2018

Project Description

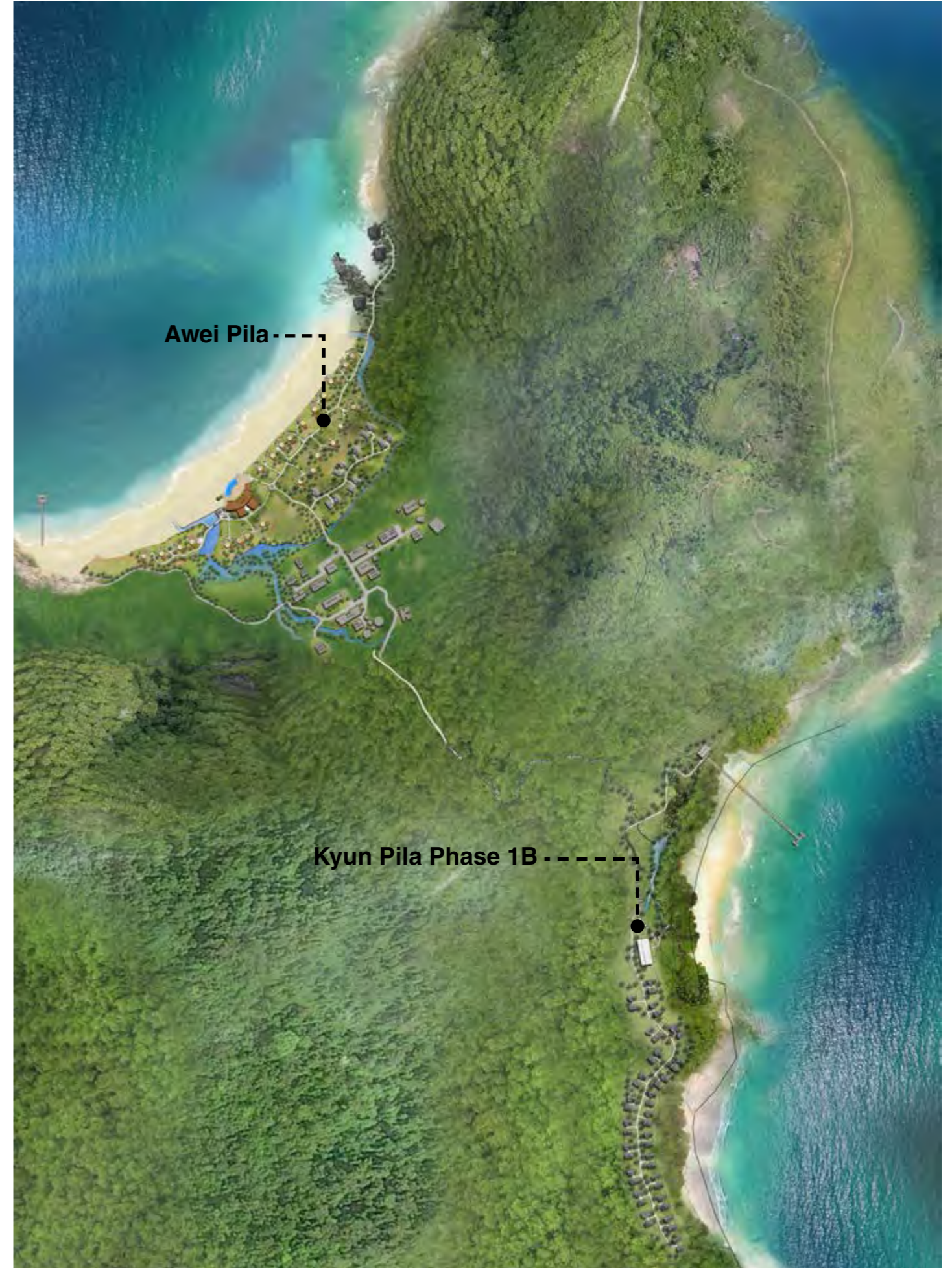
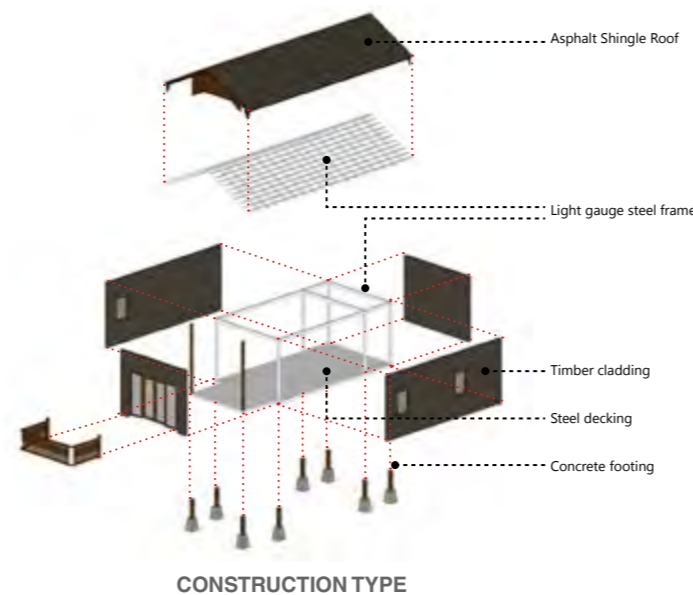
the resort is situated on Pila Island in Tanintharyi Division, and the building typology for Phase 1B draws inspiration from the Mokaan village type in the South of Myanmar. The intention is to replicate the soul of the traditional atmosphere.

Building Use

- **Hotel (86 Rooms):** There is a hotel building with a total of 86 rooms, indicating a significant accommodation facility.
- **F&B (1Outlet):** There are two Food and Beverage (F&B) outlets, suggesting dining facilities or restaurants.
- **Retail (1 Outlet):** A retail building with one outlet, likely for commercial or shopping purposes.
- **Handicraft & Dive Shop (2 Outlets):** Two outlets for handicraft and dive shop activities, indicating a focus on local crafts and diving-related merchandise.

Project Role

- Schematic Design
- Design Development
- Construction Drawings
- Detail Drawings
- Permit Drawings
- Revit Modeling
- Coordination with all Disciplines
- Review shop drawing submissions
- Weekly site meetings



STAR CITY MASTERPLAN

Master Planning

Client Name : Yoma Development Group
Location : Thanlyin, Myanmar
Expertise : Master Planning
Role : Architect
Status : Processing
Year : 2018

Project Description

The Master Plan for Thanlyin Star City is founded on Yoma Land's vision to create a long term, sustainable framework for the future development of the entire land bank approximately for 45,000 residents in 2040. The scope of the planning effort includes existing assets to ensure that the future development enhances previously established development objectives. The overarching purpose of the plan is to deliver a complete community, offering housing mixed with cultural / retail destinations and leisure environments, making it the development of choice for owners and investors in Yangon.



Project Role

- Master Planning
- Sketchup Modeling
- Graphic - Photoshop
- Presentation



TAUNGGYI BUSINESS CENTER

Master Planning

Client Name : Wa Minn Group of Companies & Phyu Sin Co.Ltd
Location : Shan State, Myanmar
Expertise : Master Planning
Role : Architect
Status : Processing
Year : 2018

Project Description

The description of 62 detached residential villas situated in a 7.17 acres land plot with a public green space in the middle suggests a planned and spacious residential development. The inclusion of a public green space in the middle of the land adds a communal and recreational aspect to the development. This green space could serve as a park or a central area for residents to gather, relax, or engage in outdoor activities.

Project Role

- Feasibility
- Sketchup Modeling
- Graphics - Photoshop
- Presentation



DALI INTERNATIONAL HOTEL

Hospitality

Client Name : Pyu Du Fou Asia
Location : Yunnan, China
Expertise : Hospitality
Role : Architect
Status : Pending
Year : 2022

Project Description

The hotel is located on the mountain near Erhai Lake, indicating a scenic and natural environment. This proximity may offer guests opportunities for recreational activities and access to the lake's beauty. The maximum expected area for the hotel is 33,300 sq.m. The hotel is designed to have 92 keys, indicating the number of rooms or accommodations available for guests.



Project Role

- Schematic Design
- Revit Modeling
- Presentation
- Weekly team meetings



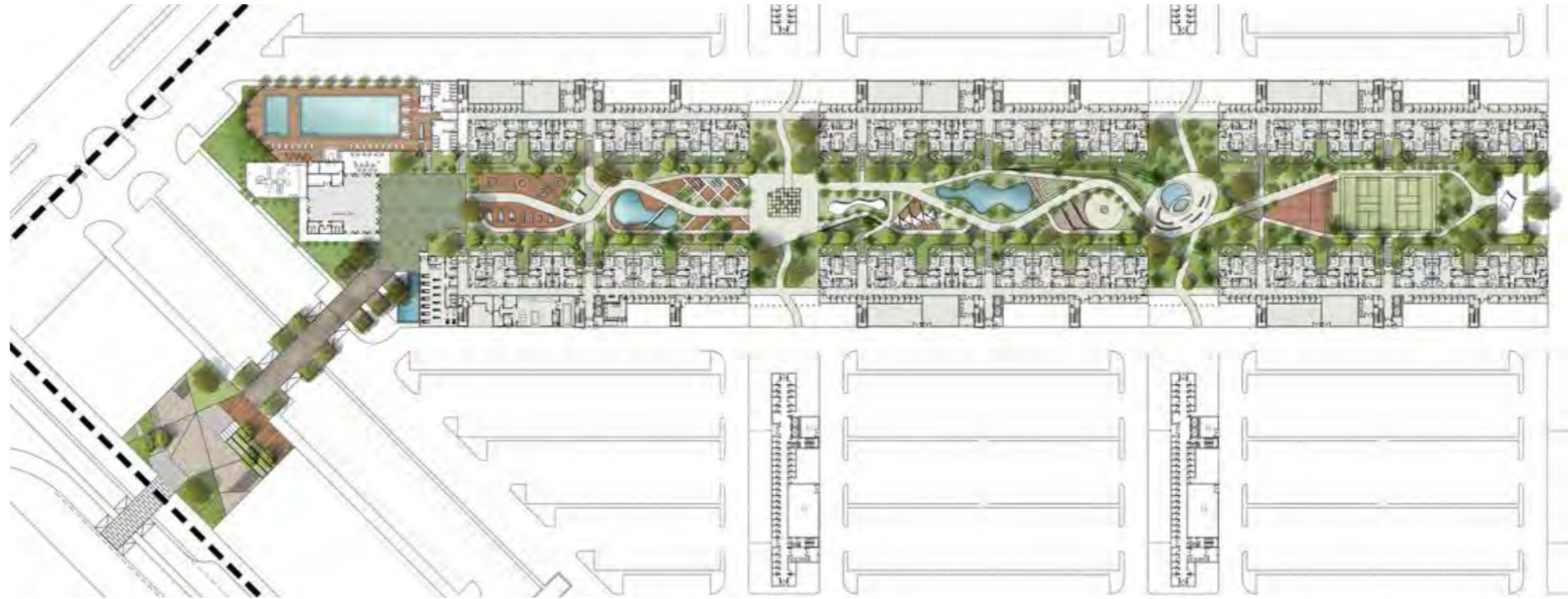
CITY LOFT APARTMENT

Landscape

Client Name : Yoma Development Group
Location : Thanlyin, Myanmar
Expertise : Landscape
Role : Architect
Status : Pending
Year : 2018

Project Description

The key feature of City Loft is its central linear park, lined with retail and amenities which links the residents to its immediate and broader community. Create stream of active and passive landscape connected with main spine and located between tall residential buildings.



ACTIVE -----> PASSIVE <----- ACTIVE



- Square/ Plaza
- Active park
- Passive park
- Lush/ Buffer zone
- Main spine
- Outer park access
- Parkable plaza

Project Role

- Concept Design
- Sketchup Modeling
- Graphics - Photoshop

JAMAICA PARLIAMENT

Government

Client Name : Jamaican Government (via HinesAD)

Location : Kingston, Jamaica

Expertise : Government

Role : Architect

Status : Processing

Year : 2019

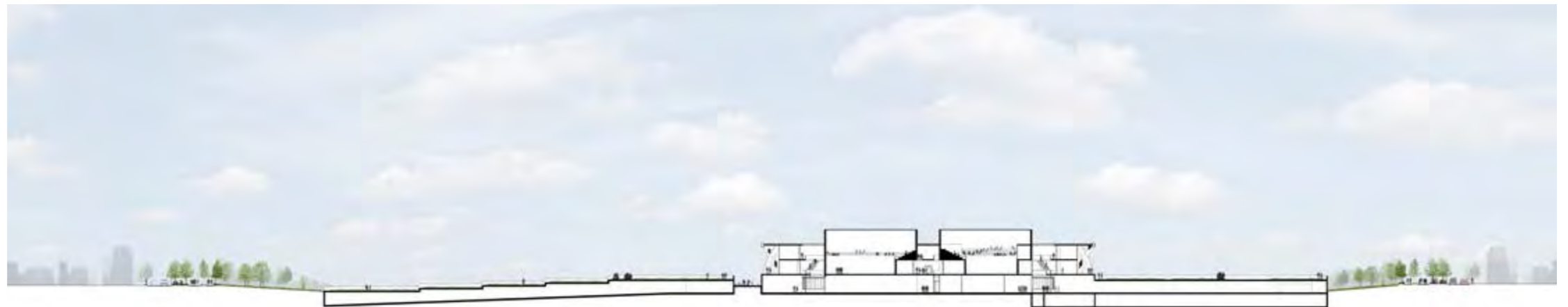
Project Description

145,00 square meter of the new houses of parliament were designed as part of a redevelopment masterplan for downtown Kingston. The project features a facade of diagonal bracing overlooking 11.4 acres of Parkland. The complex includes the houses of parliament, administrative offices, public library, museum and supportive programming. The configuration of these programmatic elements was designed in consideration of appropriate levels of segregation / security while creating of a new publicly accessible attraction for the city.



Project Role

- Concept Design
- Revit Modeling
- Graphics - Photoshop



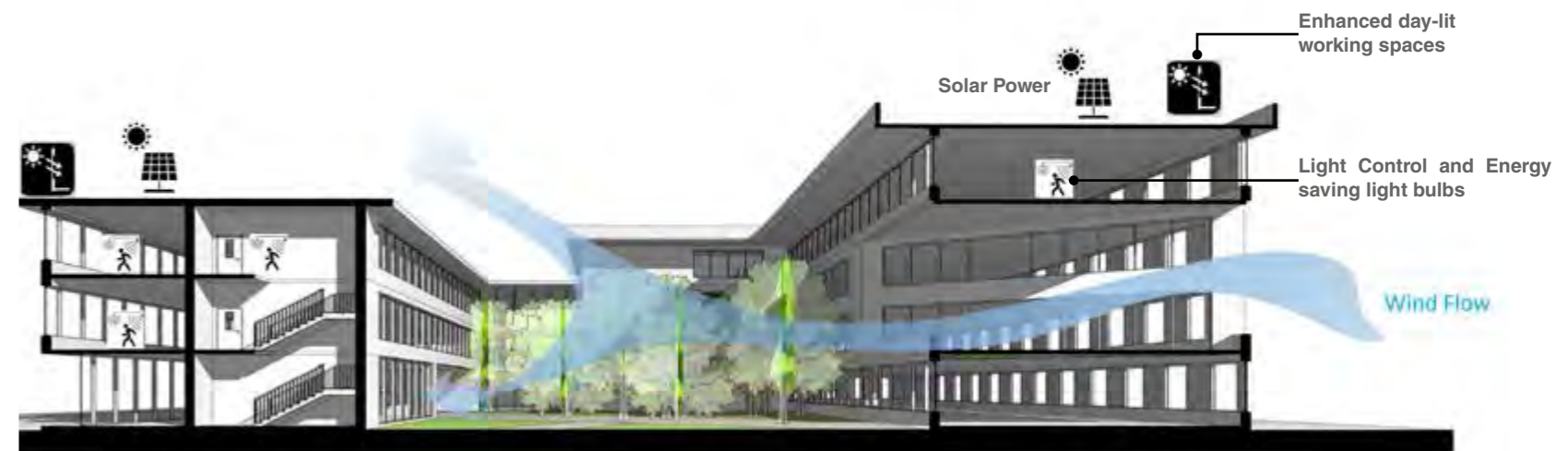
OFFICE BUILDING

EDGE Assignment

Location : Delhi, India

Project Description

The idea and core concept of the green project revolve around enhancing daylight and natural ventilation through courtyards, while also preventing heat transfer to neighboring buildings. The utilization of white surfaces, known for their high reflectivity, plays a pivotal role in minimizing heat absorption during hot seasons. Furthermore, the project integrates solar photovoltaic systems to optimize energy conservation. A rainwater harvesting system is also in place to harness and store rainwater, contributing to efficient water usage. Notably, the recycling of blackwater further enhances water sustainability within the project.



GROUND FLOOR



FIRST FLOOR



SECOND FLOOR



THIRD FLOOR

“It’s not about the pieces but how we work together.”