



# PROFESSIONAL PORTFOLIO

# P REUSE OF ABANDONED SPACES

Already contructed in Naypyidaw, Myanmar





## Mixed Use Building

The client wanted to incorporate a department store on the ground floor followed by a wellness spa, beauty salon, veterinary clinic, cat cafe and a restaurant with a terrace on the last floor.

There are three terraces incorporated in the project to allow for outdoor spaces within the project. One of the terraces is a multipurpose space for pets to play.

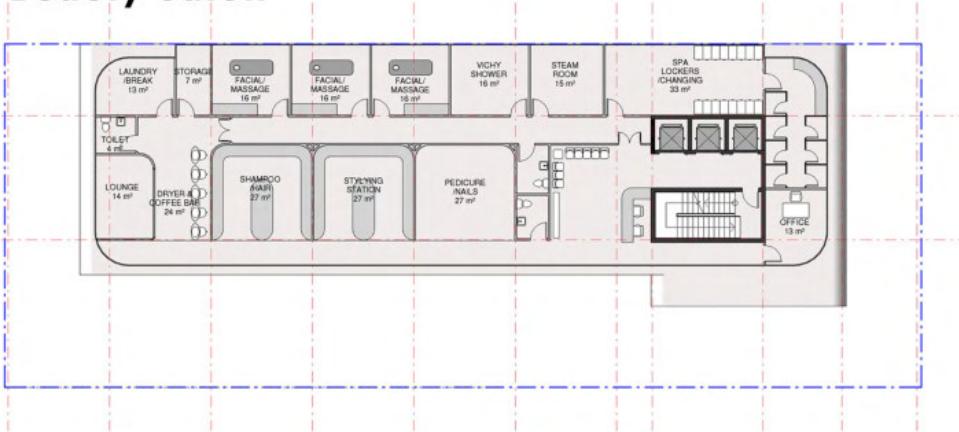
The double facade allows natural light in and the use of different materials reflects the different functions. The vertical shades hold the veterinary clinic, cat cafe and pet terrace while the perforated panels provide relaxing spa space.

## Multi Purpose Pet Terrace

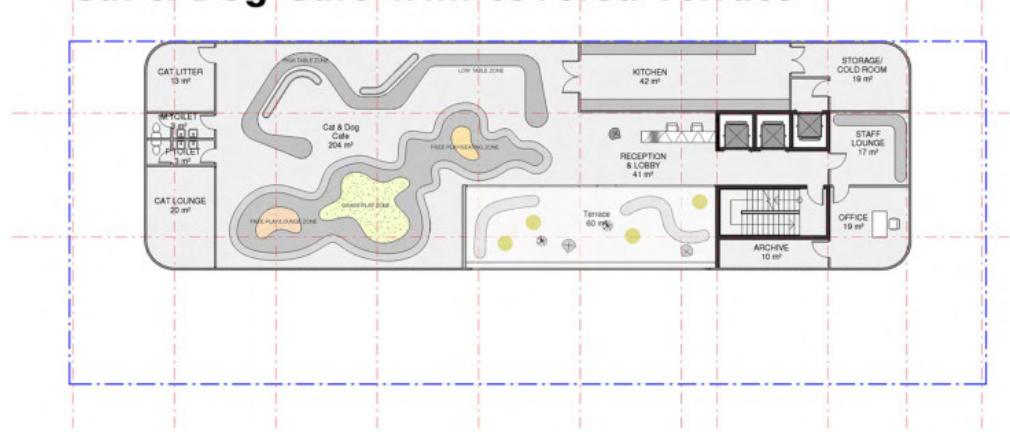




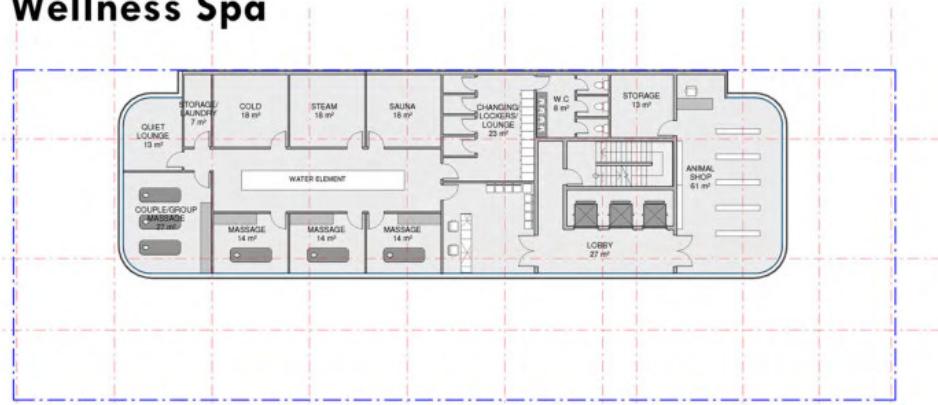
## Beauty Salon



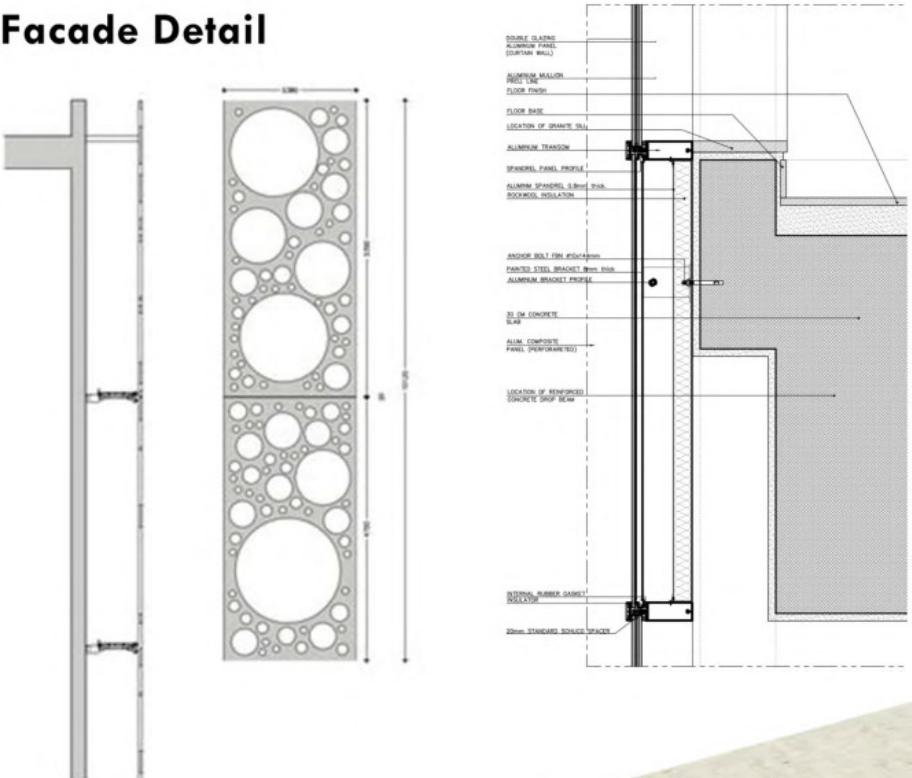
## Cat & Dog Cafe with covered Terrace



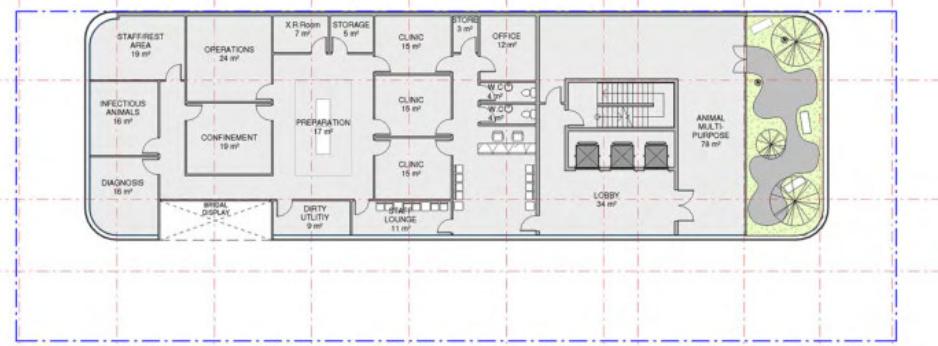
## Wellness Spa



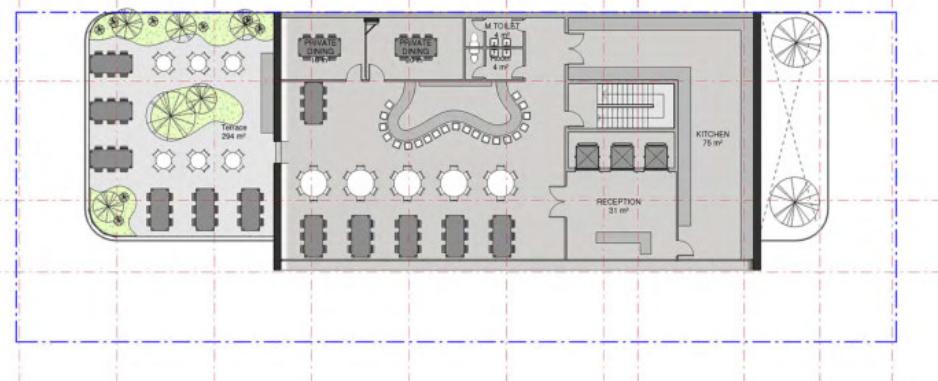
## Facade Detail



## Animal Clinic & Multi-Purpose Garden



## Restaurant & Bar with Terrace



P2

# ERNST & YOUNG NEW HEADQUARTER

Won the competition for new Headquarters for EY in Nicosia, Cyprus



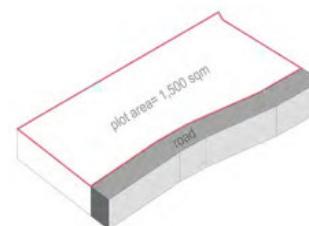
## CONCEPT BRIEF

The new EY headquarter required a specific number of employees on each floor as well as a gross sum. Each floor was facilitated with private and group working areas as well as a common lounge and conference rooms.

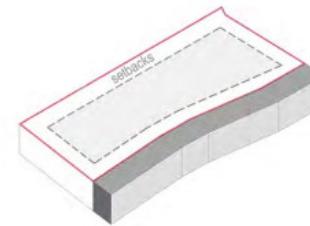
Considering the setbacks and total allowed built area, it allows us to go 12 levels in height including a full level green terrace to offer employees a breathing outdoor space which is important for the EY community.

The facade was designed to have a sustainable impact on heating and cooling consumption by offering vertical shutters that allow sun in the winter and offer shade in the summer as seen in the sun analysis.

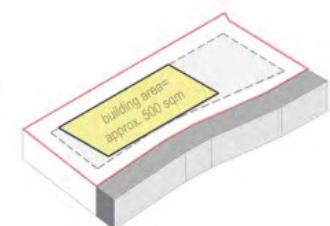
## SITE RESTRICTIONS



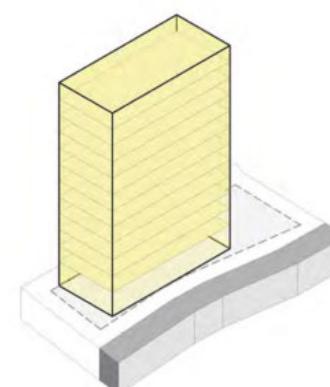
Plot limit



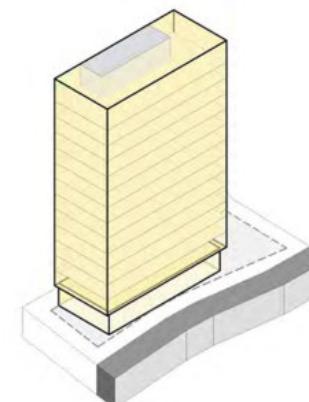
Setbacks



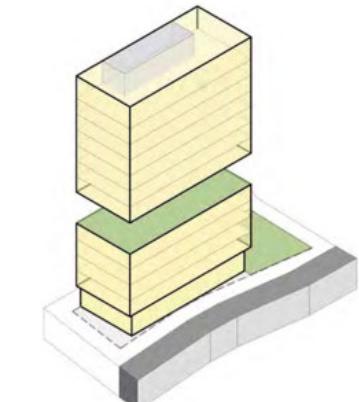
allowed built area



Height limit



Core & GF



Green terrace

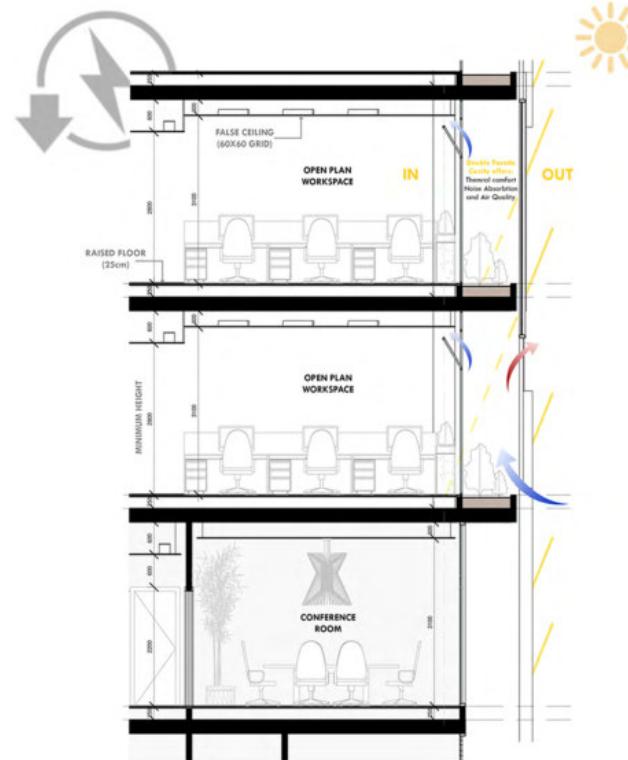
## SOLAR CONSIDERATIONS







## NATURAL VENTILATION SECTION





## OPEN TERRACE PLAN



## PERSPECTIVE SECTION



## TYPICAL FLOOR PLAN



P9

# RESIDENTIAL BUILDING WITH DUPLEX

Being constructed in Abidjan, Africa



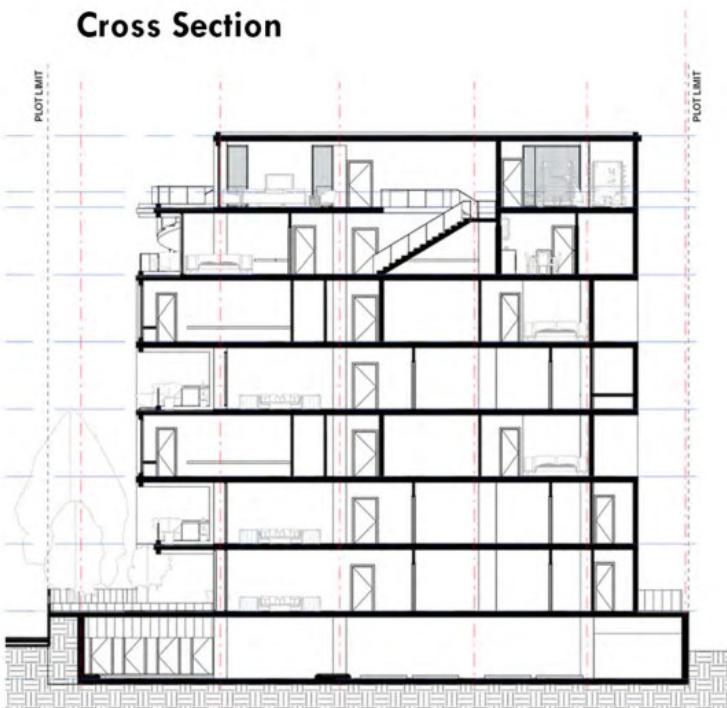
# RESIDENTIAL BUILDING

The project is located in Abidjan, Africa. The client wanted different sized apartments for rental spaces with a duplex for himself on the last floor.

The design incorporates alternating floor plans in order to have a dynamic facade and to provide more privacy for the balconies.

There are two types of typical floor plans that alternate from Level 1 to 4. Followed by an open plan duplex with a pool, bbq area and a mini gym.

## Cross Section



## Ground floor plan



Typical floor plan 1

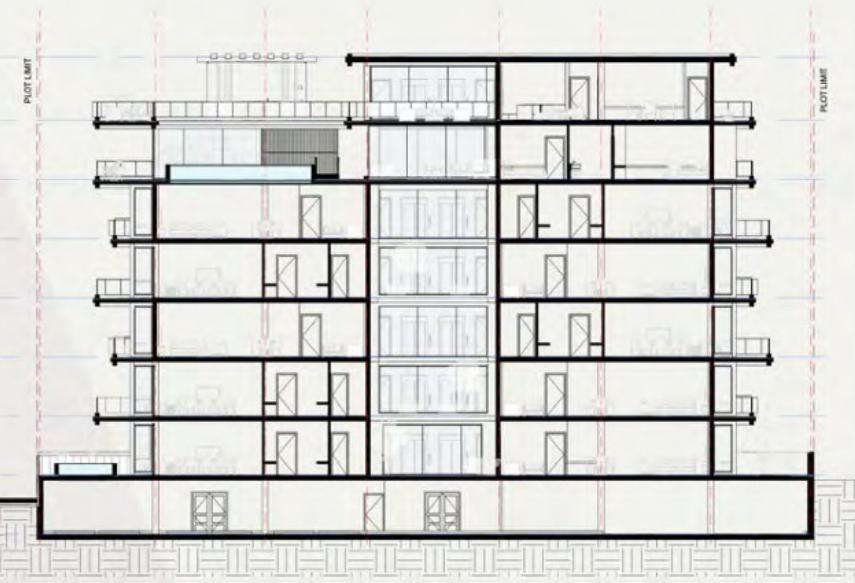


Typical floor plan 2





**Longitudinal Section**



**Duplex floor 1**



**Pool view from Duplex Terrace**



**Duplex floor 2**



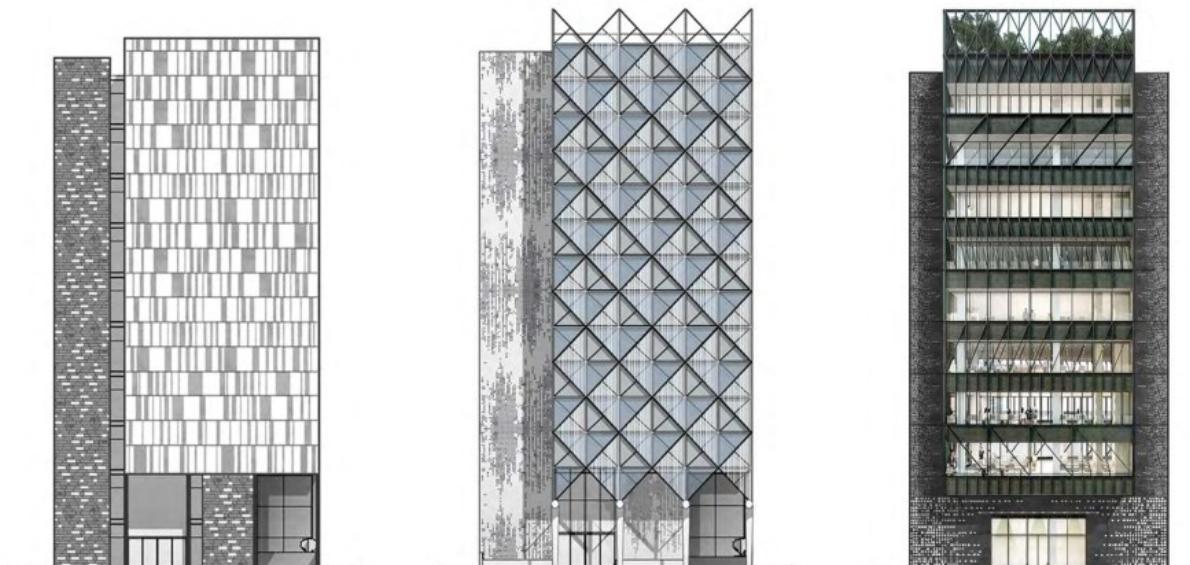
# P4 OFFICE BUILDING

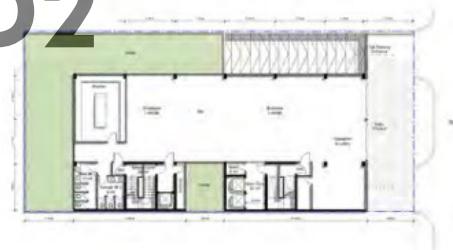
Underconsultation in Dakar, Senegal

The challenge in this office building project was the small plot and providing natural light to different offices.

The client requested to have varying sized offices for rent with a business lounge on the ground floor. We presented 4 Design options with different office layouts. D4 offers equal opening exposure for the various offices while also overlooking a green piazza and visually connecting the different offices.

Different facade options were presented that allow natural light in while also offering some shade from direct sunlight.



**D1****D2****D3****D4**