

PORT FOLIO

undergraduate architectural design — 2016-2019



lance malaga

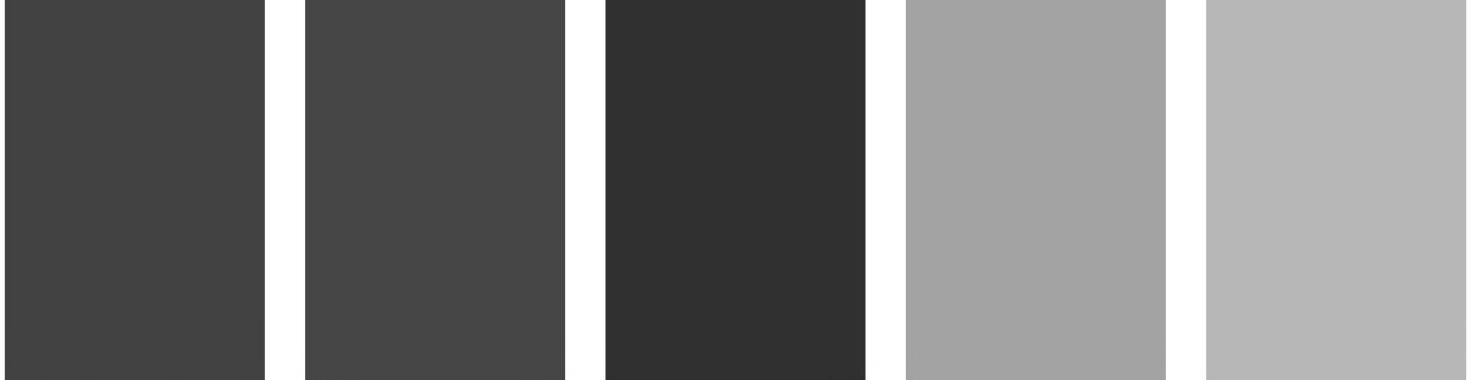
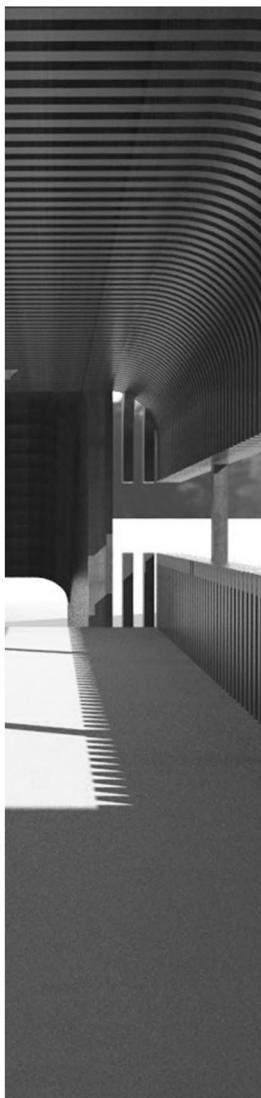
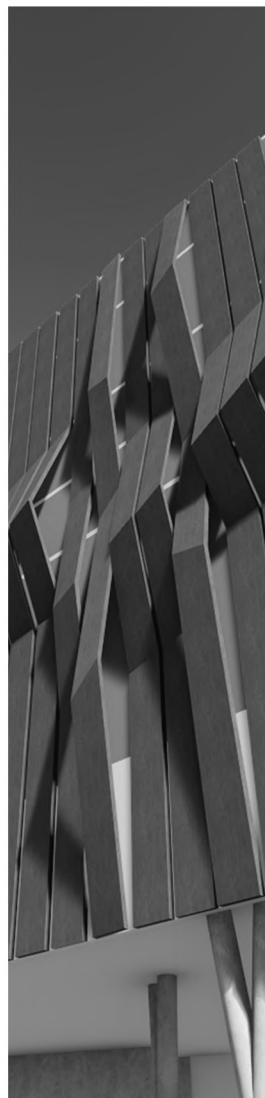


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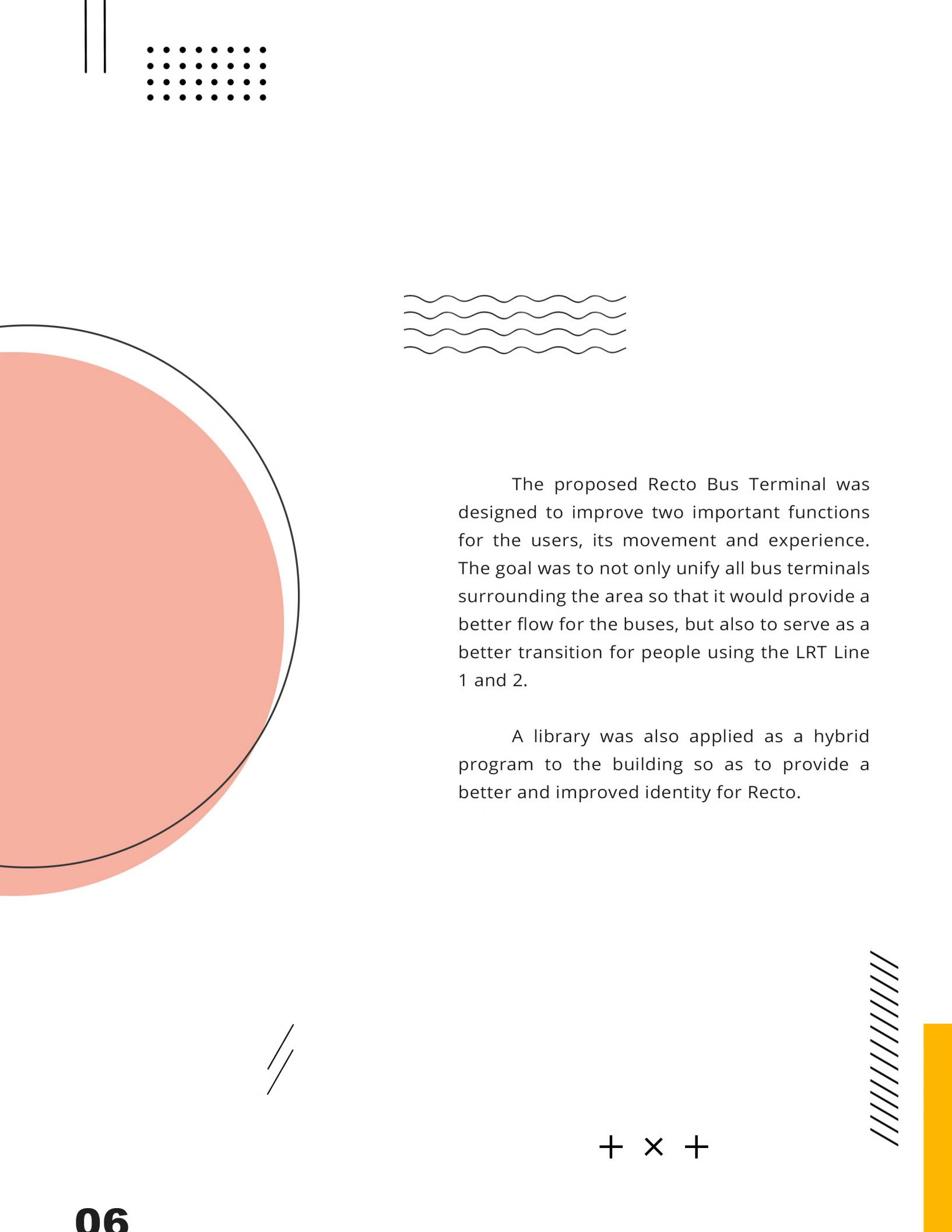
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PROPOSED RECTO BUS TERMINAL

ARCHITECTURAL DESIGN 5

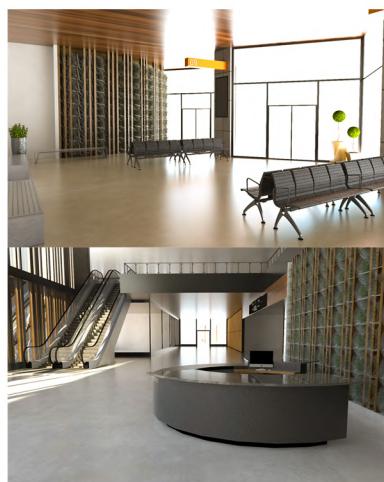


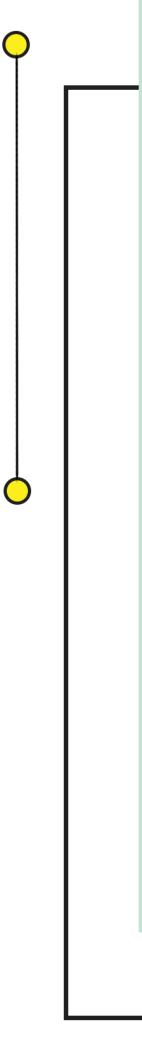


The proposed Recto Bus Terminal was designed to improve two important functions for the users, its movement and experience. The goal was to not only unify all bus terminals surrounding the area so that it would provide a better flow for the buses, but also to serve as a better transition for people using the LRT Line 1 and 2.

A library was also applied as a hybrid program to the building so as to provide a better and improved identity for Recto.

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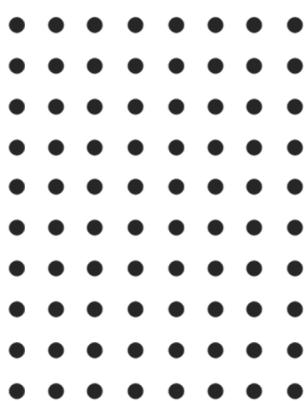


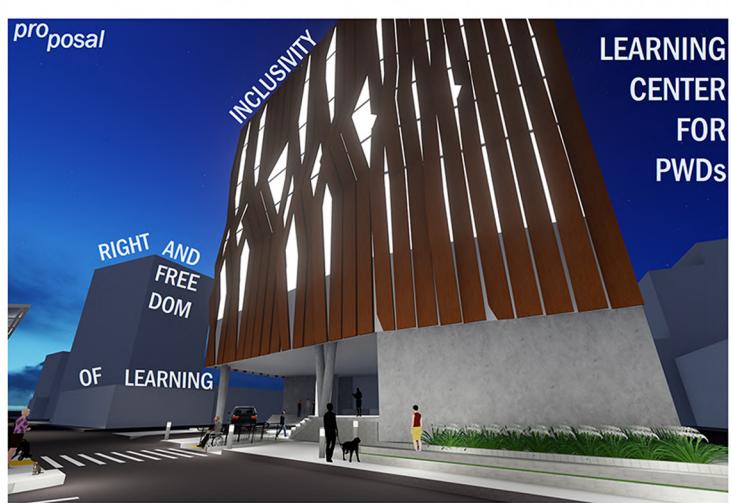
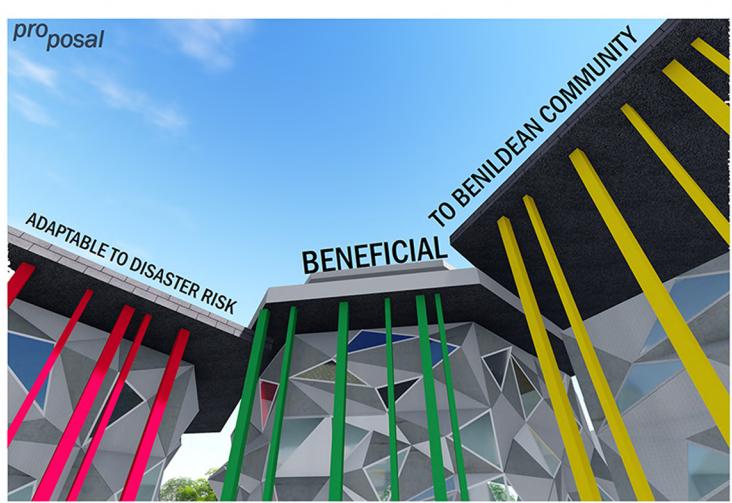
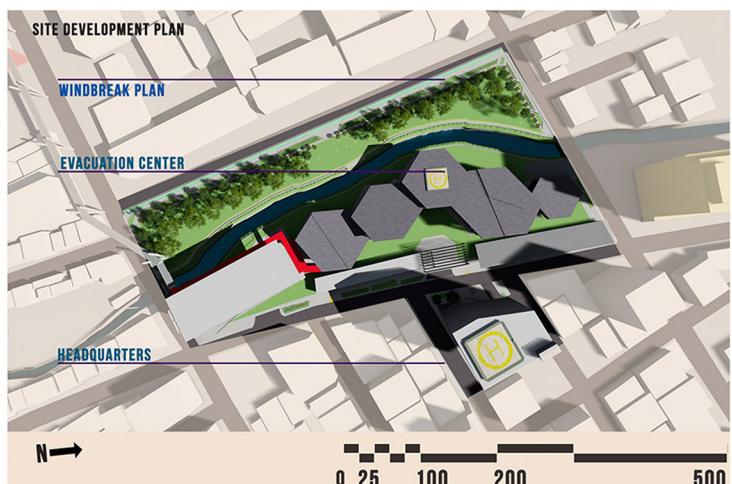
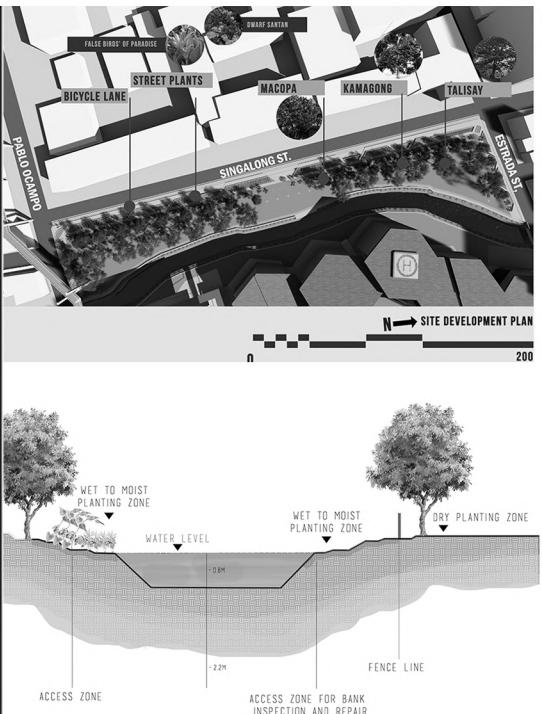
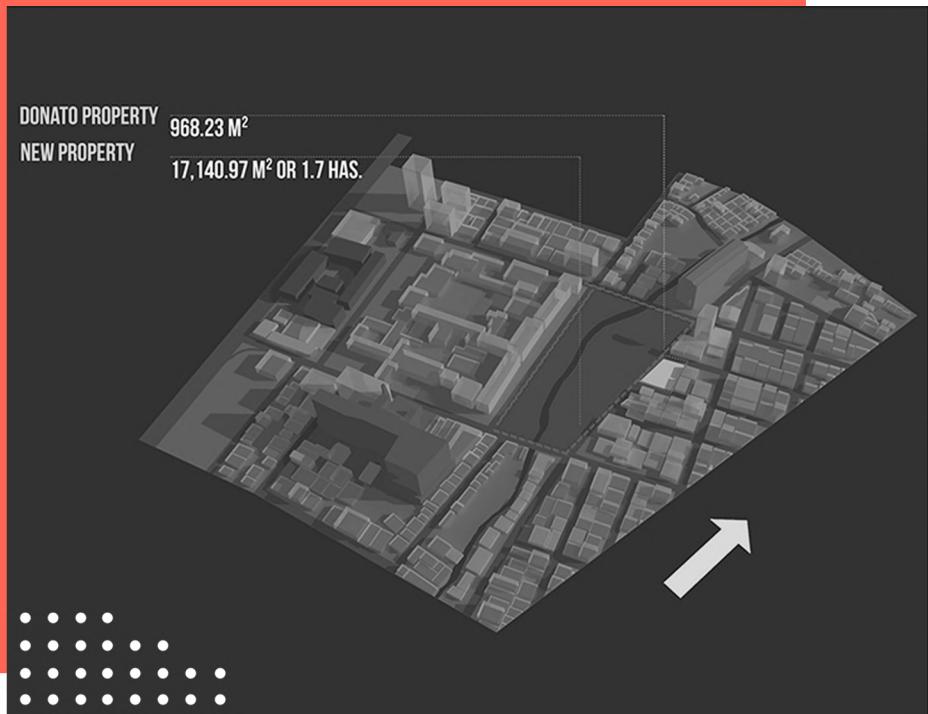


NATURAL DISASTER RISK REDUCTION PROPOSAL FOR THE BENILDEAN COMMUNITY

ARCHITECTURAL
DESIGN 6

ANAYAD is a natural disaster risk reduction proposal for the Benildean Community, whose goal is to focus on resilient design. Different programs for the project was planned out carefully to cater for both academic and recreational purposes. So in times of disasters caused by natural calamities, the school would be able to adapt quickly for the safety of the students.

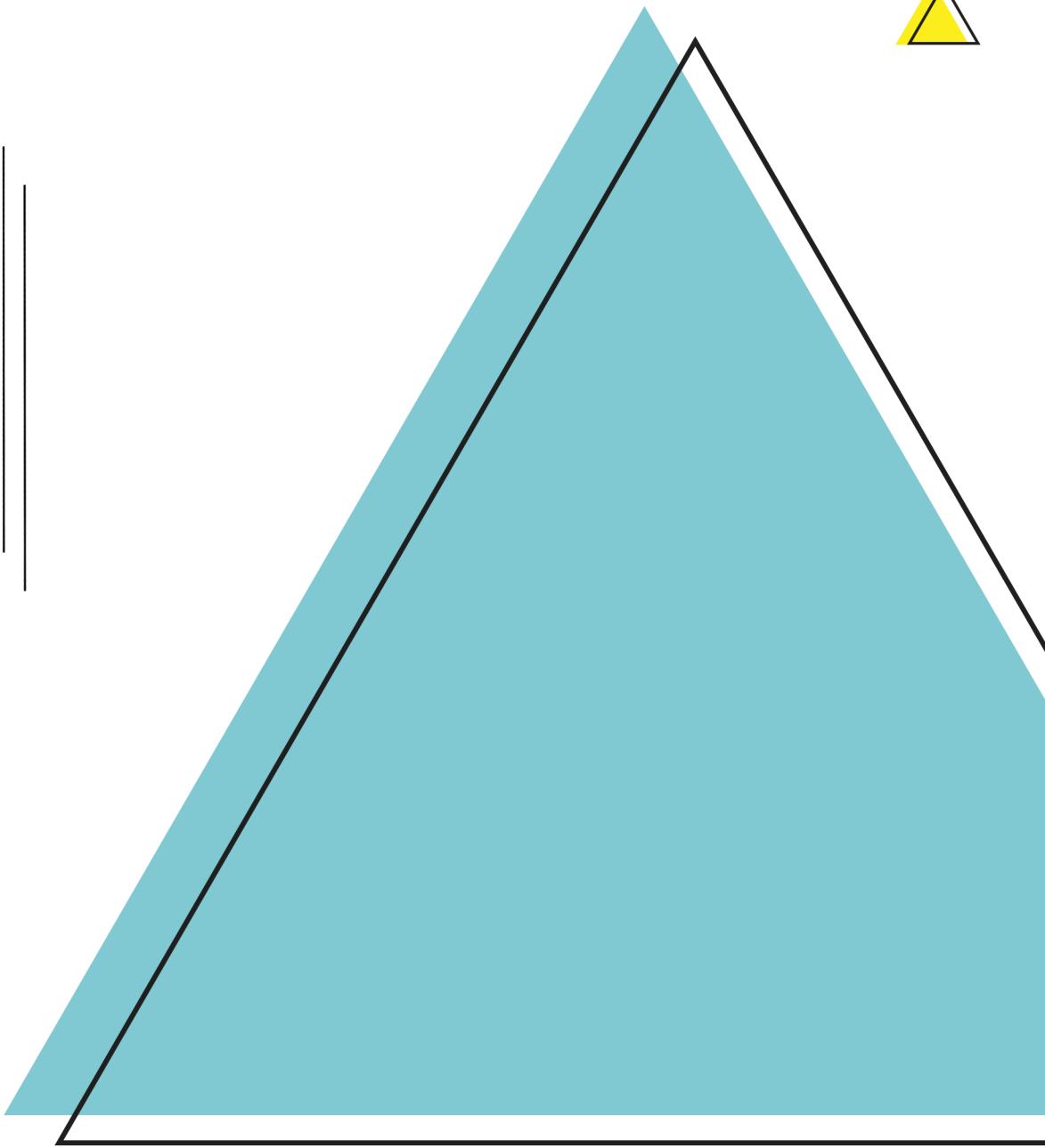
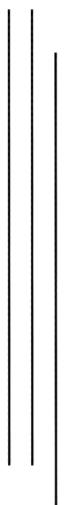
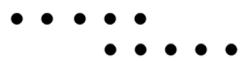




PROPOSED SAN ANDRES HIGH RISE RESIDENTIAL BUILDING

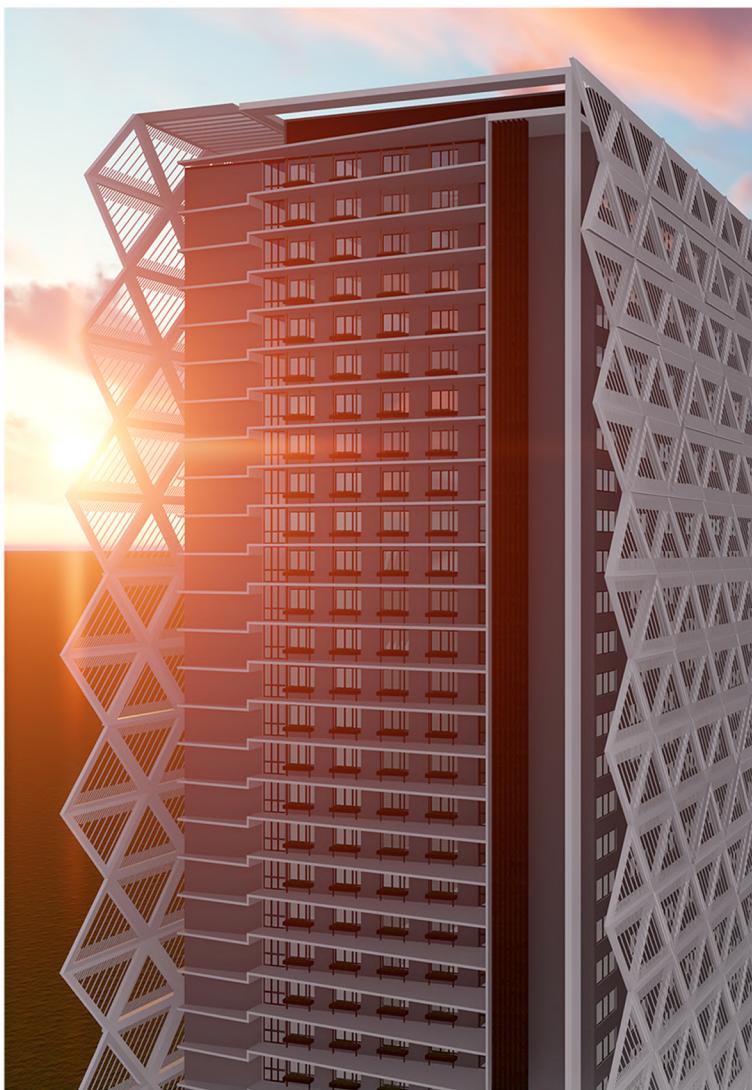
ARCHITECTURAL DESIGN 7

This was a class project whose vision was to design a planned unit development with high-rise socialized housing buildings in San Andres Bukid, Manila that can help alleviate the problems faced by the informal settlers in the area through architectural intervention.





EXTERIOR PERSPECTIVES



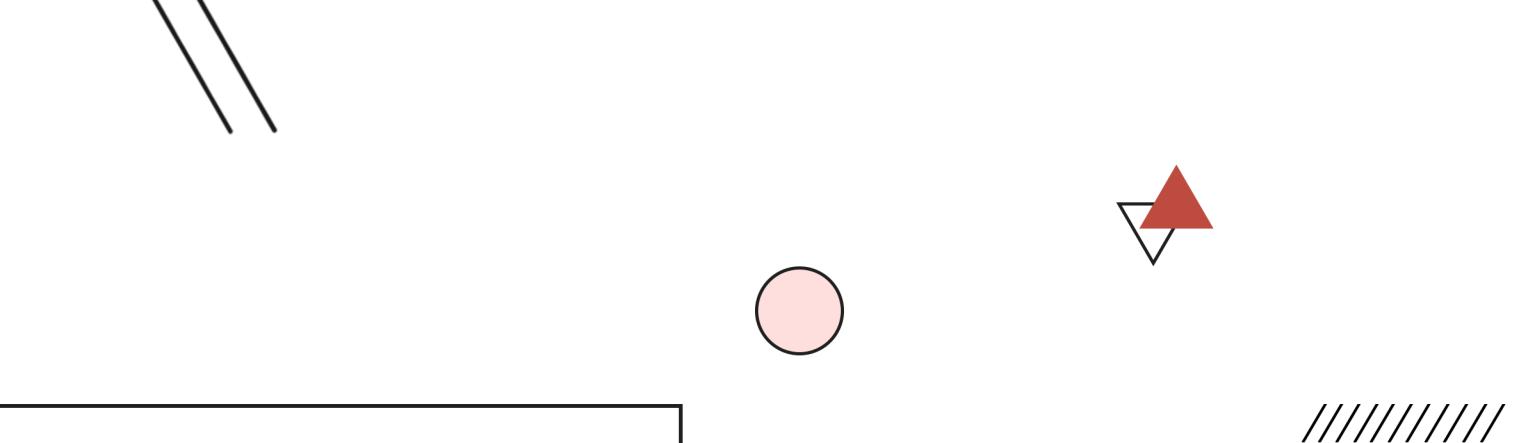
RESIDENTIAL UNIT



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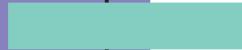
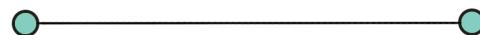
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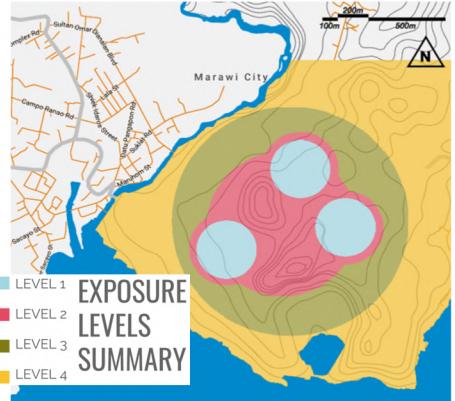
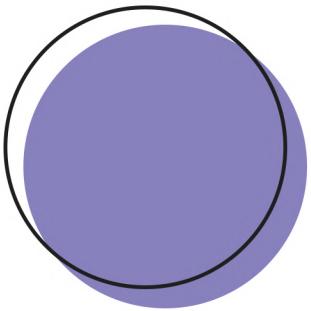


ARCHITECTURAL DESIGN 8

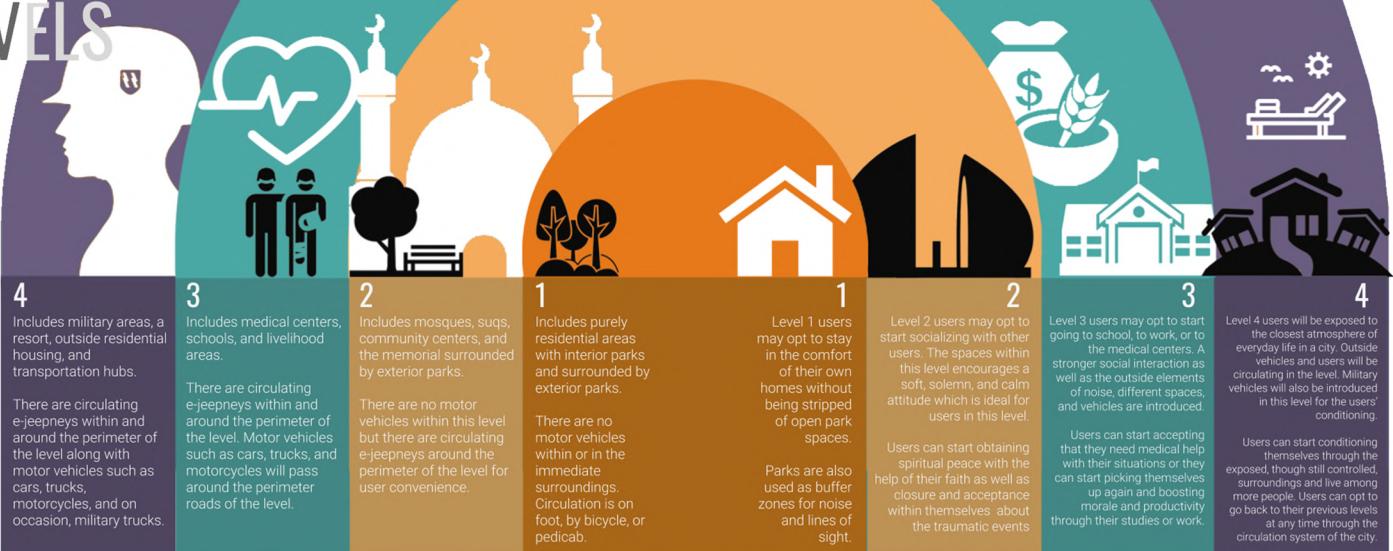
PROPOSED REDEVELOPMENT PLAN FOR MARAWI

Our project aims to serve as symbol for hope and recovery for those affected by the war. The idea of the project is to provide them with safe haven that will not only treat the fallen land but also those who are left with scars from the battle by showing them that it is something attainable.





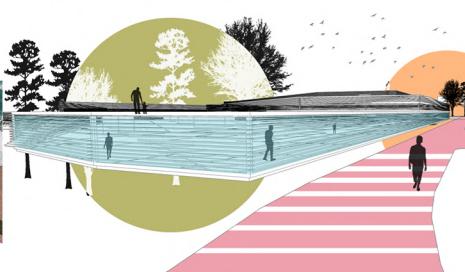
LEVELS



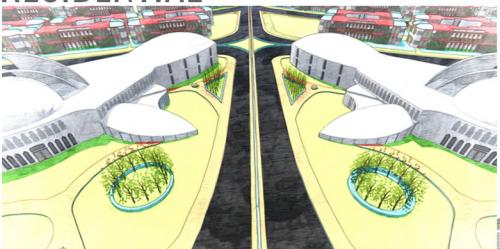
MASJID



MEDICAL CENTER



RESIDENTIAL



RECREATIONAL RESORT



SCHOOL



PARK



+ × +

Adapting to Change
A Supportive Environmental and
Spatial Approach Between
Communities and Care Facilities for the
Elderly with Alzheimer's Disease

ARCHITECTURAL
DESIGN 9 - 10



This topic presents to develop an approach of master planning as to where both the community and care facility are capable of supporting and influencing the characteristics of individuals with AD in response to wandering and their limited independence. Likewise, enhancing ones physical and mental abilities through the use of the different natural and architectural interventions.

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ITERATIONS GROUND FLOOR



ITERATIONS SECOND FLOOR



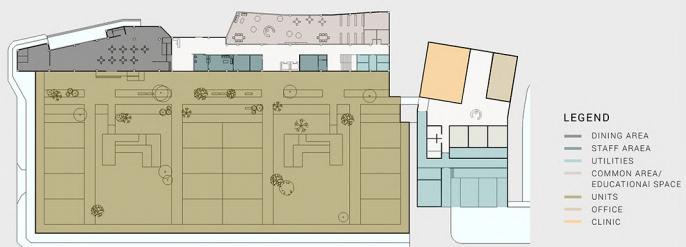
MASTER DEVELOPMENT PLAN



ANALYSIS



FLOOR PLAN GROUND FLOOR



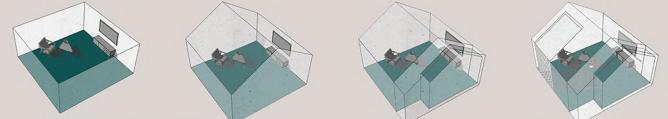
ITERATIONS

The design translation of this iteration was incorporated from the different levels of the Supportive Environment Theory (SET Pyramid).

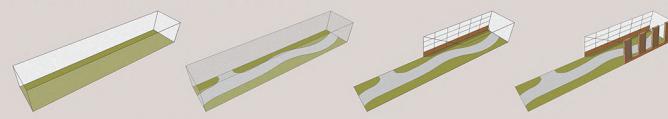


Its different levels indicate how each level has its function, illustrating one's wellbeing in relation to their sensitivity to the environment.

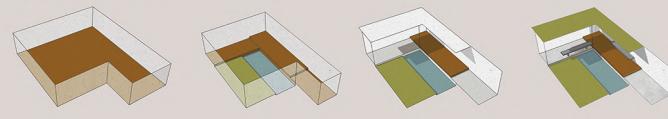
INWARD INVOLVEMENT



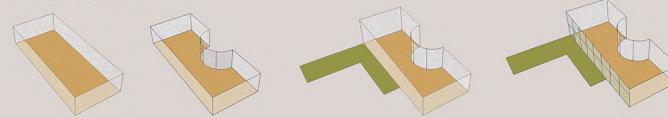
TRANSITIONAL SPACES (Architectural Design Elements)



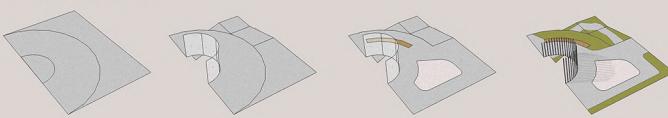
EMOTIONAL PARTICIPATION



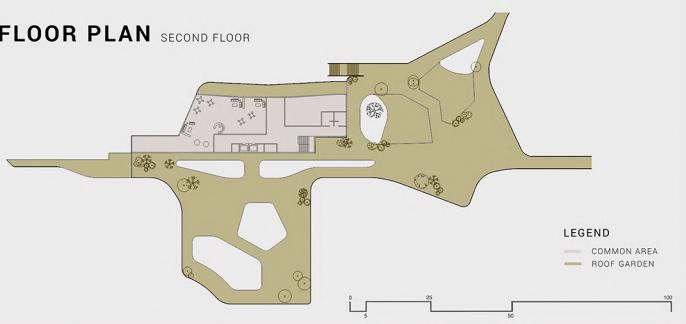
ACTIVE PARTICIPATION



OUTWARD INVOLVEMENT



FLOOR PLAN SECOND FLOOR



FLOOR PLAN LIVELIHOOD CENTER

