



ARCHITECTURE DESIGN PORTFOLIO

GLENDALE COMMUNITY COLLEGE
JUNE LEE

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June Lee

Skills



Revit



Autocad



Sketchup



Photoshop



Lasercutting

Education

Glendale Community College

Contact

leejun0700@gmail.com

Achievements

- WUHO (2018)
- GCC Maker's Faire (2017)
- 7th Annual Architectural Student Projects Exhibition (2017)



WUHO Gallery



7th Annual GCC's architectural gallery



Building the model for gallery



GCC Maker's Faire

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Bachelor's Hut

Villa Savoye

CASE STUDY

82 Rue de Villiers, 78300 Poissy, France

ARCH 120
GLENDALE COMMUNITY COLLEGE

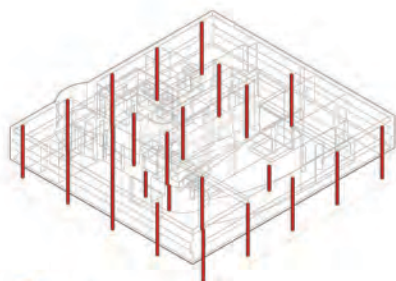


South view of the house
Rendering from revit

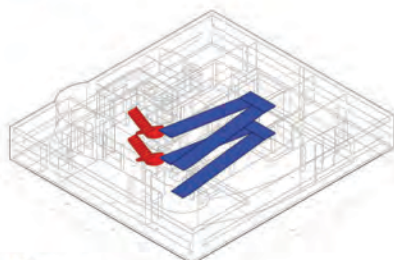
Villa Savoye

-Le Corbusier

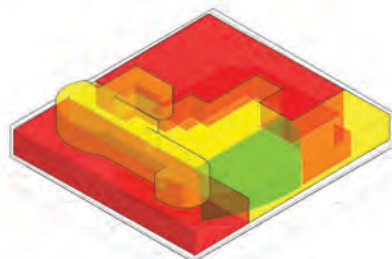
Villa Savoye perfectly shows that Le Corbusier's "Five Points of Modern Architecture." The house's architectural philosophy became the most popular model for modern architectures.



■ Structure



■ Stairs
■ Ramps



■ Private Area ■ Common Area
■ Garage



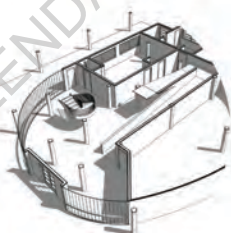
Free Facade



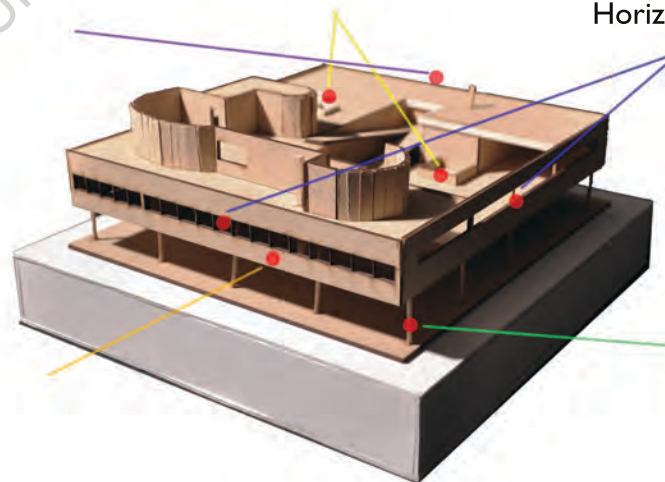
Rooftop Gardens



Horizontal Windows



Free Floor Plan



Pilotis

Le Corbusier's Five Points of Architecture in Villa Savoye



House for Programmer

Residential design project

708 E. Palmer Avenue,
Glendale, CA

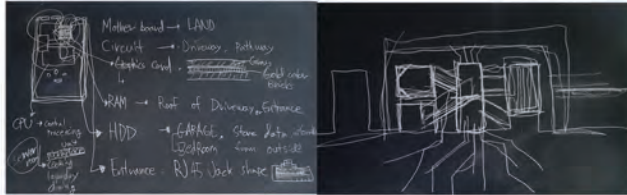
ARCH 120
Glendale Community College

Concept

"A House is a machine for living in"
-Le Corbusier

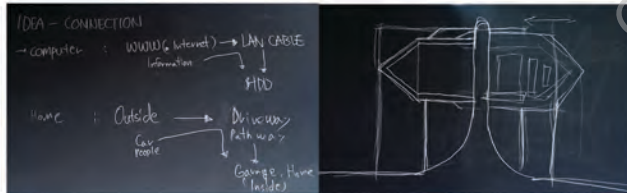
The Gateway to the Matrix World

The concept of the house for computer programmer metaphorically translate the parts of a classic computer hardware into architectural components with architectural datum and rhythm which forms livable and circulation space that embodies the Matrix experience



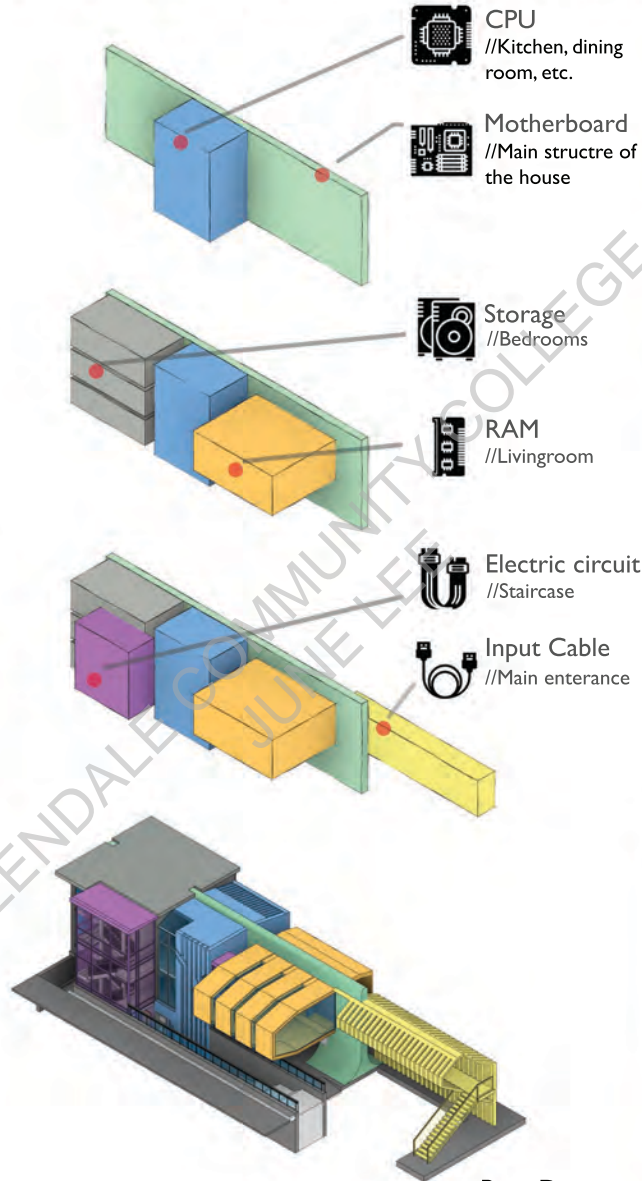
//Research about computer hardwares

//Conceptual sketch of a computer hardwares arrangement

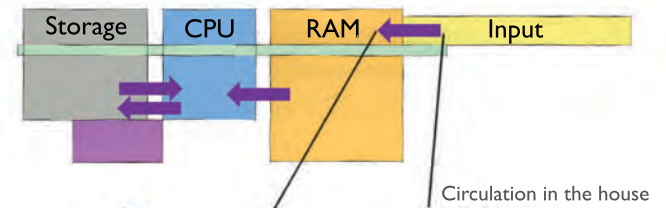
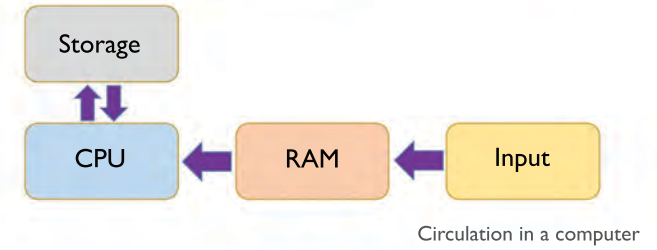


///Research about metaphor of computer hardwares and programs

////Conceptual sketch of the shape of the components

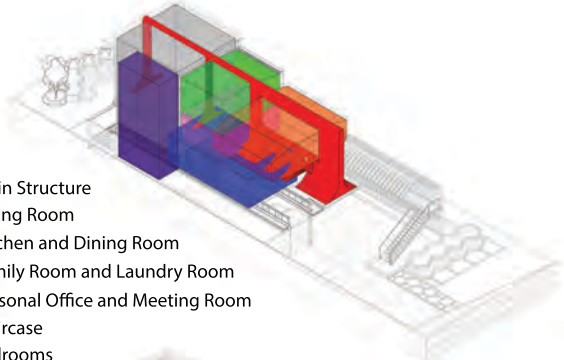


Parti Diagram

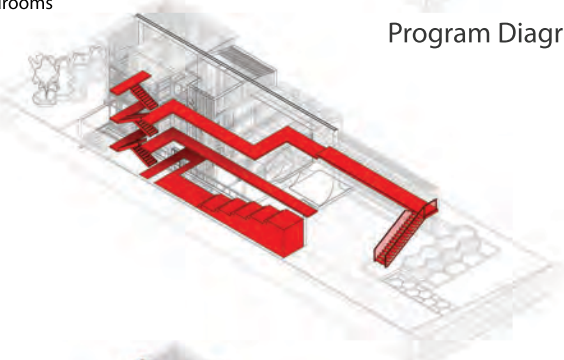


Floor plans and Diagrams

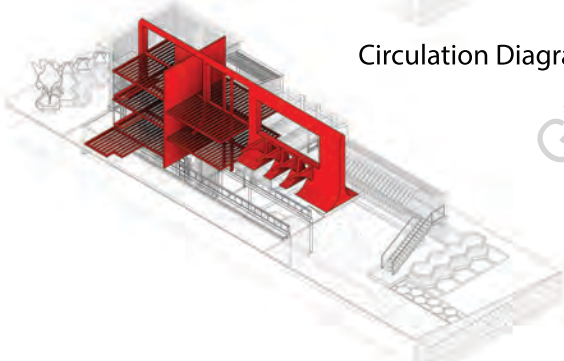
- Main Structure
- Living Room
- Kitchen and Dining Room
- Family Room and Laundry Room
- Personal Office and Meeting Room
- Staircase
- Bedrooms



Program Diagram



Circulation Diagram



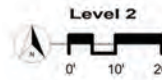
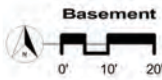
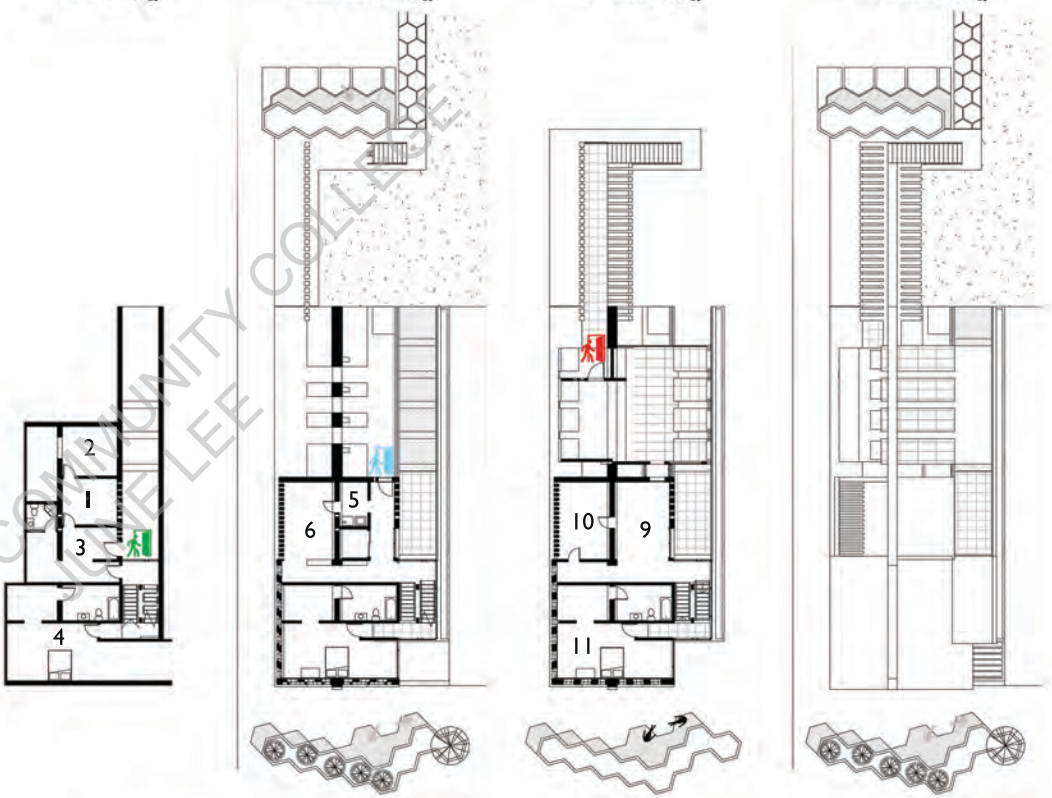
Structure Diagram

E. Palmer St.

E. Palmer St.

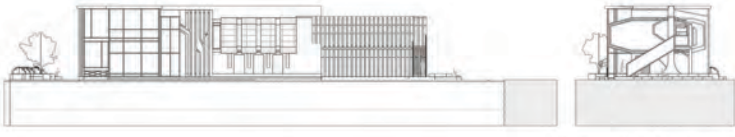
E. Palmer St.

E. Palmer St.

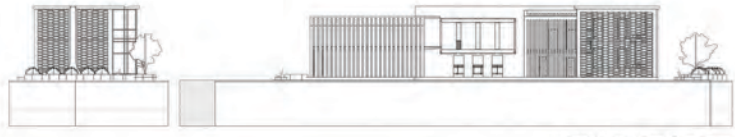


- Legend
- | | | | |
|-------------------|-----------------|----------------|----------------------|
| 1. Server Room | 5. Laundry Room | 8. Living Room | ■ Guest Entrance |
| 2. Private Office | 6. Family Room | 9. Dining Room | ■ Office Entrance |
| 3. Meeting Room | 7. Bedroom #1 | 10. Kitchen | ■ Residence Entrance |
| 4. Master Bedroom | | 11. Bedroom #2 | |

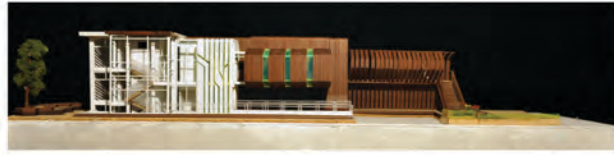
Elevations and Sections



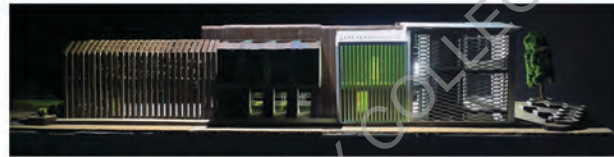
East and North Elevations
0' 10' 20' 40' 80'



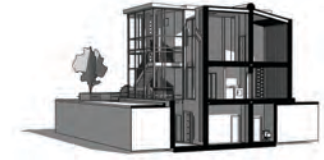
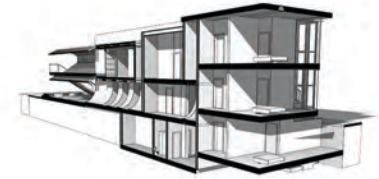
South and West Elevations
0' 10' 20' 40' 80'



East View of Model



West View of Model



Sections

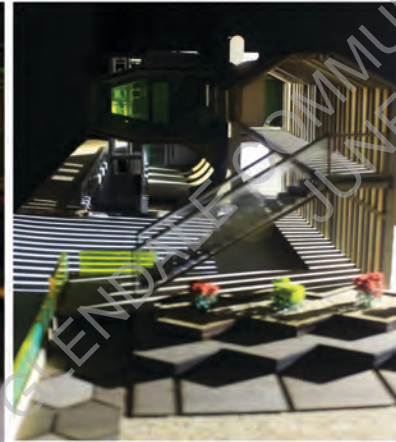
Model



Main entrance



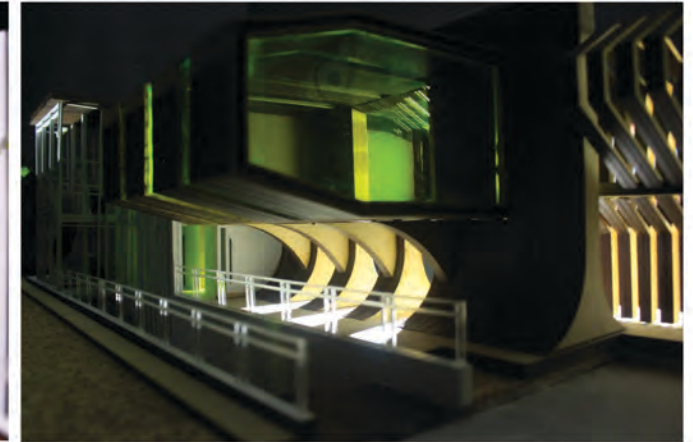
Stair to private office



View from the street



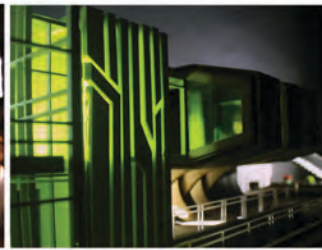
Staircase



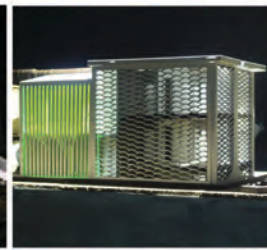
Residence Entrance



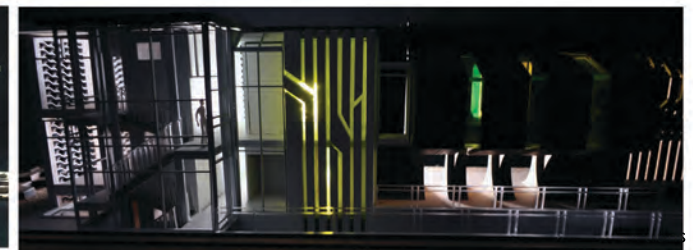
Three car parking



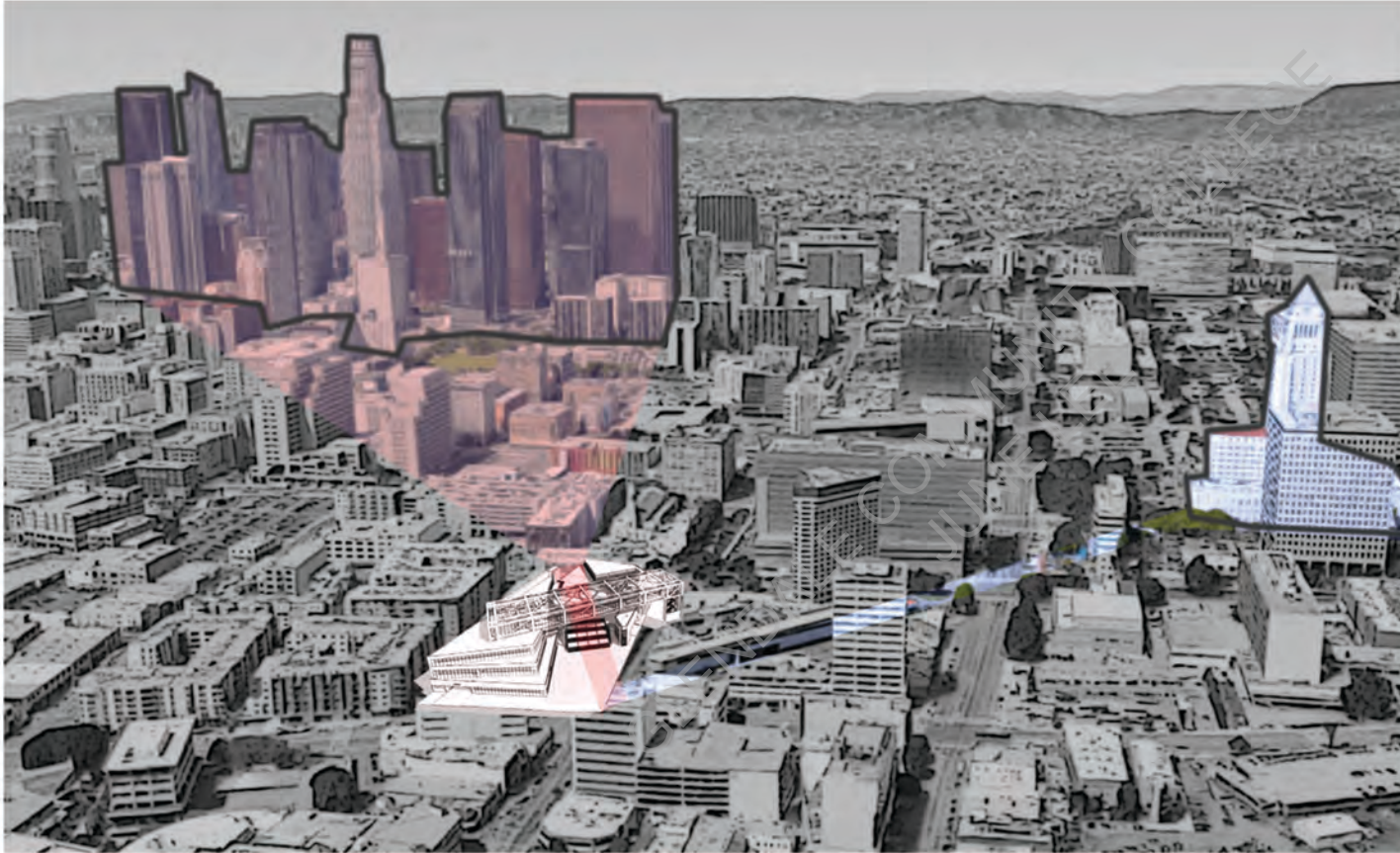
NW View



SE View



W View



The Bridge Mall

Commercial Design Project

282 E. 2nd St, Los Angeles, CA
Arch 130
Glendale Community College

Project Description

The main object of this project is to design and propose a brand new commercial Mix-use building with circulation or program connecting to a buiding [Weller Court] across 2nd street.

Site Analysis

Existing condition diagrams



Figure Ground



Neighbourhood



Open Space



Pedstrain Access



Vehicle Access

Project Requirements

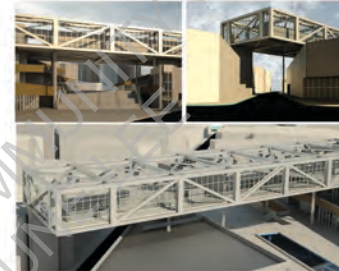
- Restaurants and Food courts
- Outdoor performance area
- Professional office spaces
- retail stores and sales rooms

Concept



Design Approaches

- Forced Perspective
- Gate of Little Tokyo
- Bridge between two malls

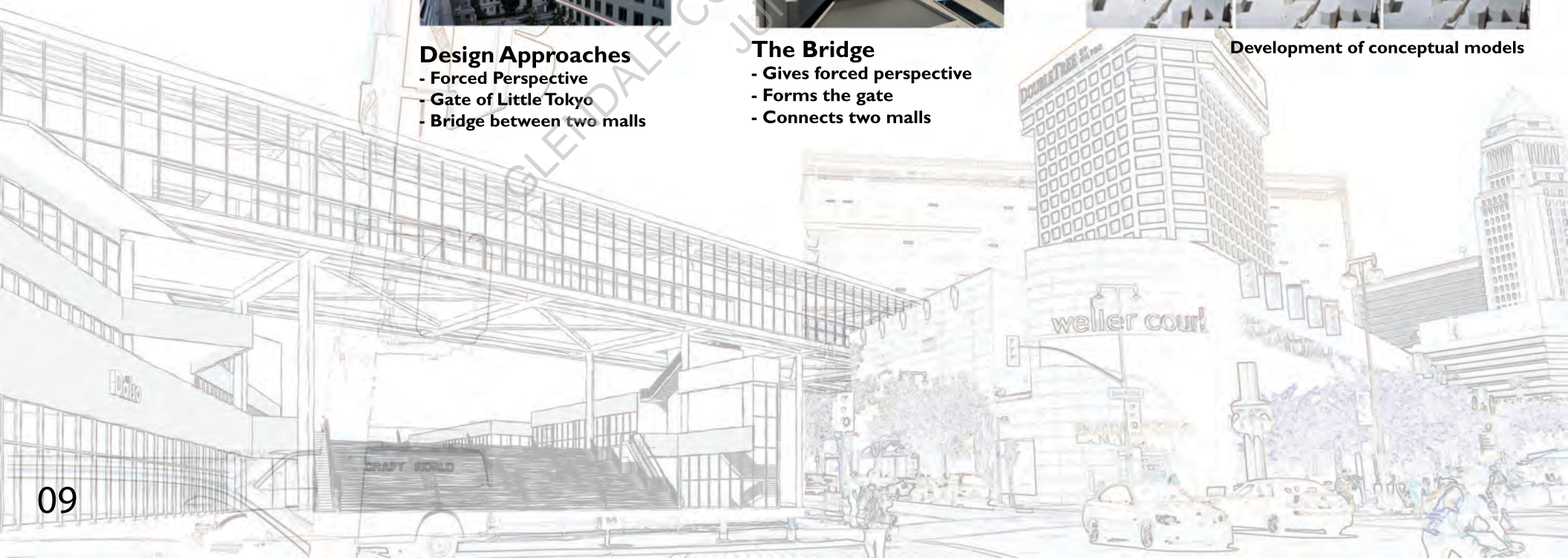


The Bridge

- Gives forced perspective
- Forms the gate
- Connects two malls



Development of conceptual models



Proposed diagrams



Figure Ground



Neighbourhood



Open Space



Pedstrain Access



Vehicle Access

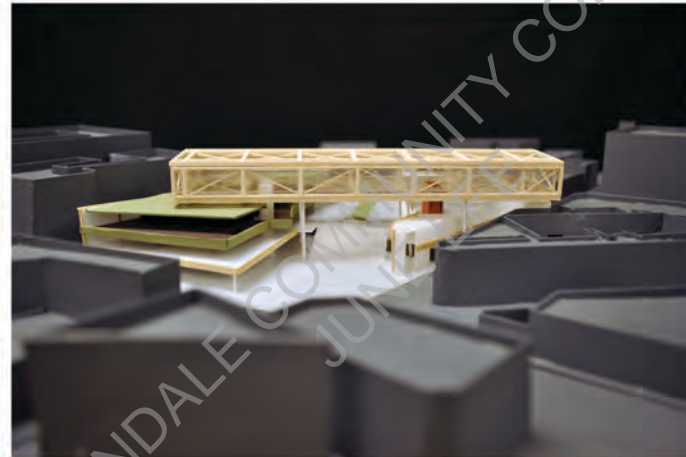
Models



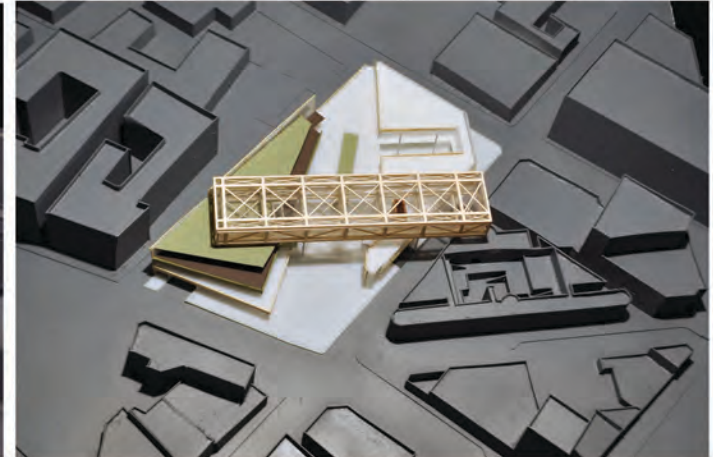
Bridge



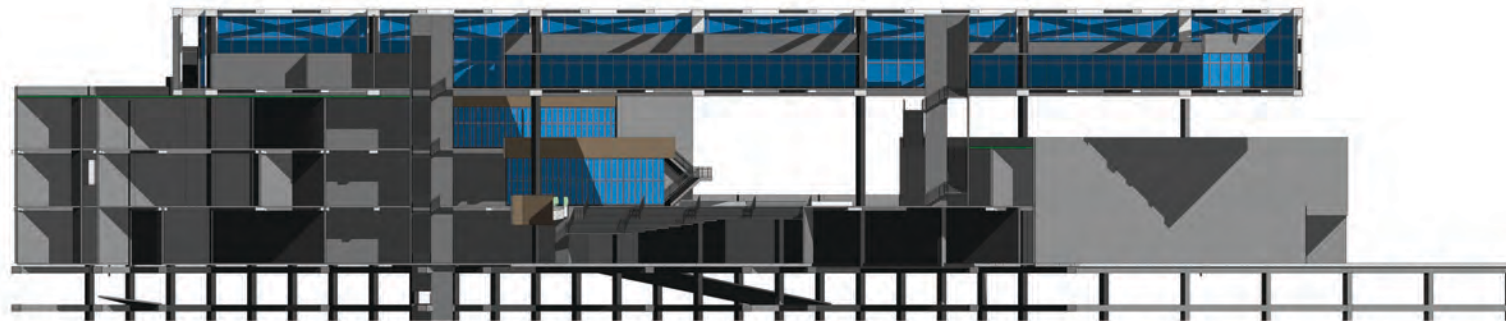
Multi Purpose Performance Area



West View



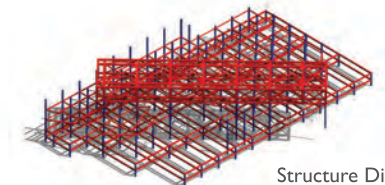
Top View



Section

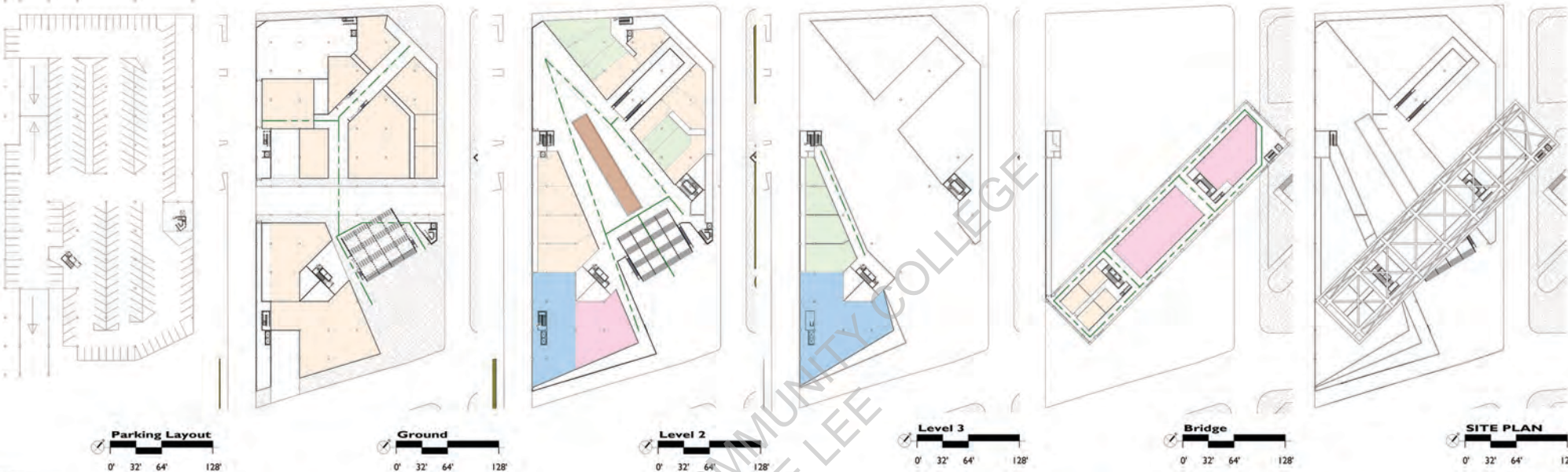


Vertical Circulation Diagram

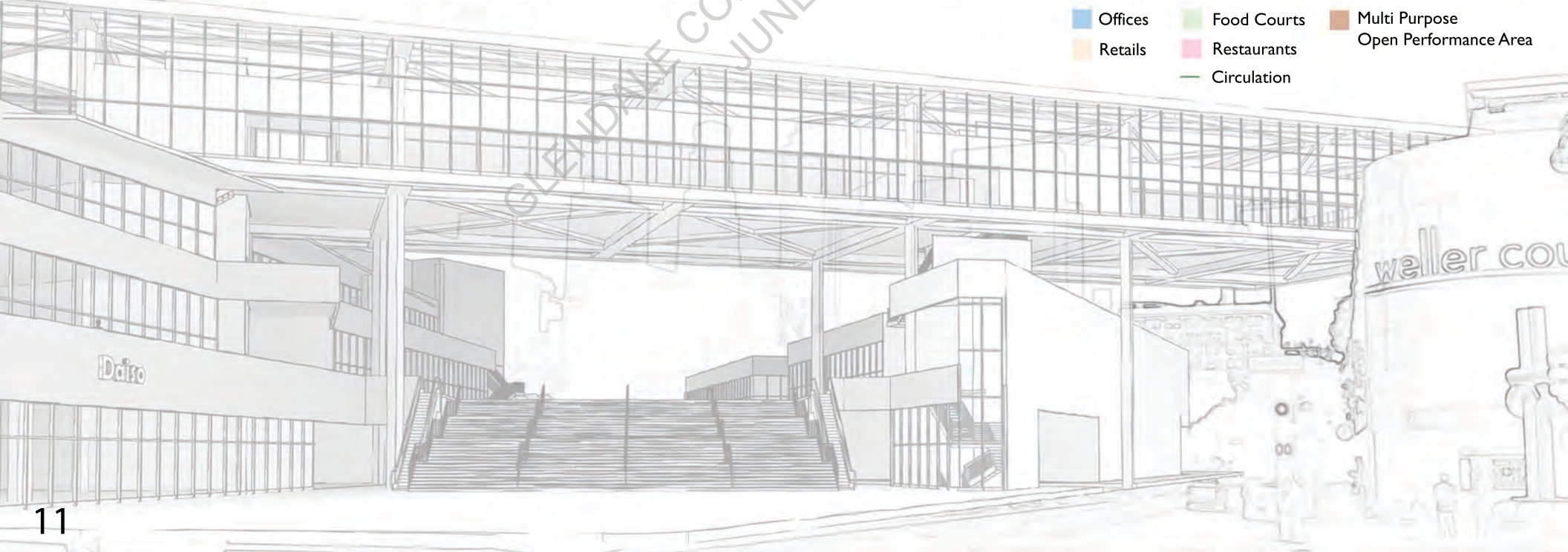


Structure Diagram

Floor Plans



- Offices
- Retails
- Food Courts
- Restaurants
- Multi Purpose
- Open Performance Area
- Circulation



BACHELOR'S HUT

Conceptual Interior Design Project

1591 Lindacres Drive, Beverly Hills, CA

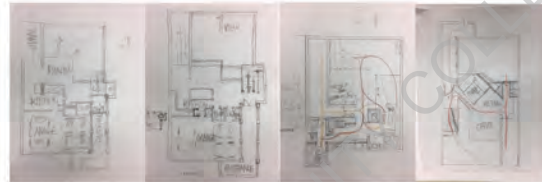
GLENDALE COMMUNITY COLLEGE
JUNE LEE



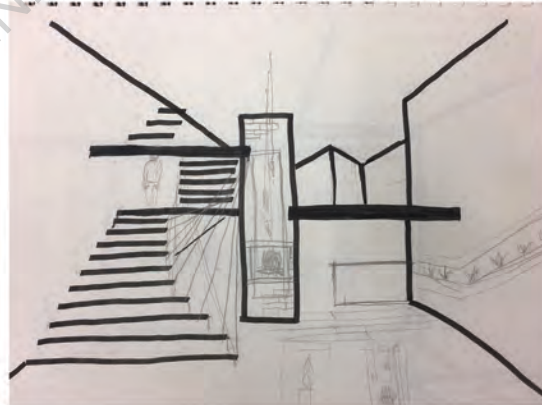
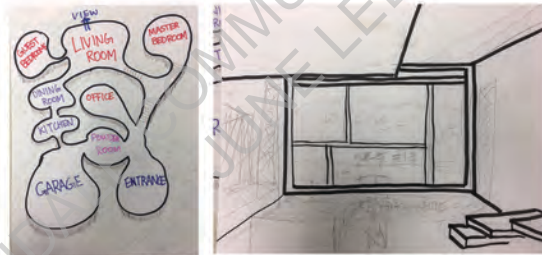
Existing Condition



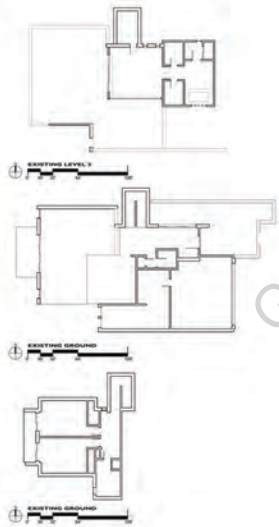
Client wants to remodel this house into 'Bachelor's hut'. He wants to have a three car garage, two guest bedroom with balcony, large living room, rooftop deck, personal office, and place to store his collections. He also wants to keep his privacy from the street and other neighbors.



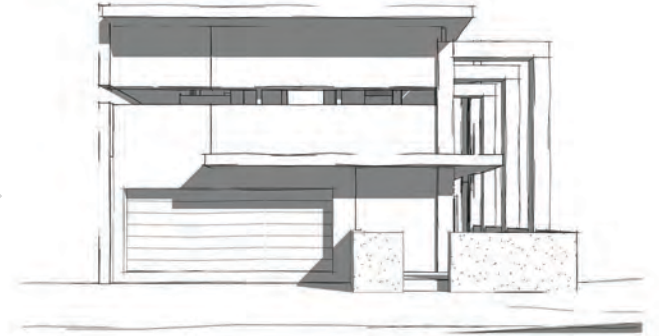
Conceptual Floor Plans



Conceptual Sketches



Existing Floor Plans



Hidden Entrance

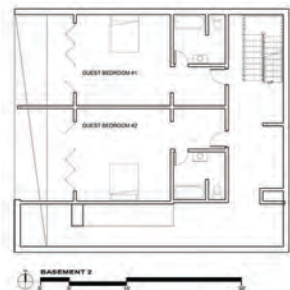
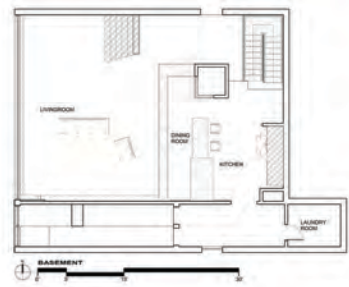
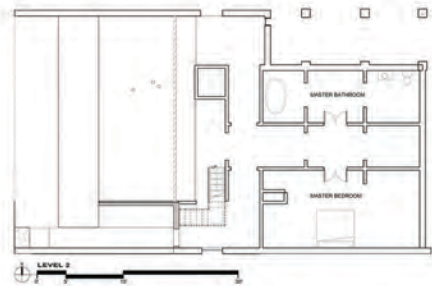
The invisible main entrance from the street keeps resident's privacy



Show Windows for Car Collections

Stairs as a blind curtain

Proposed Floor Plans



Exploded View and Rendering

