

# PORTFOLIO

Versión 01

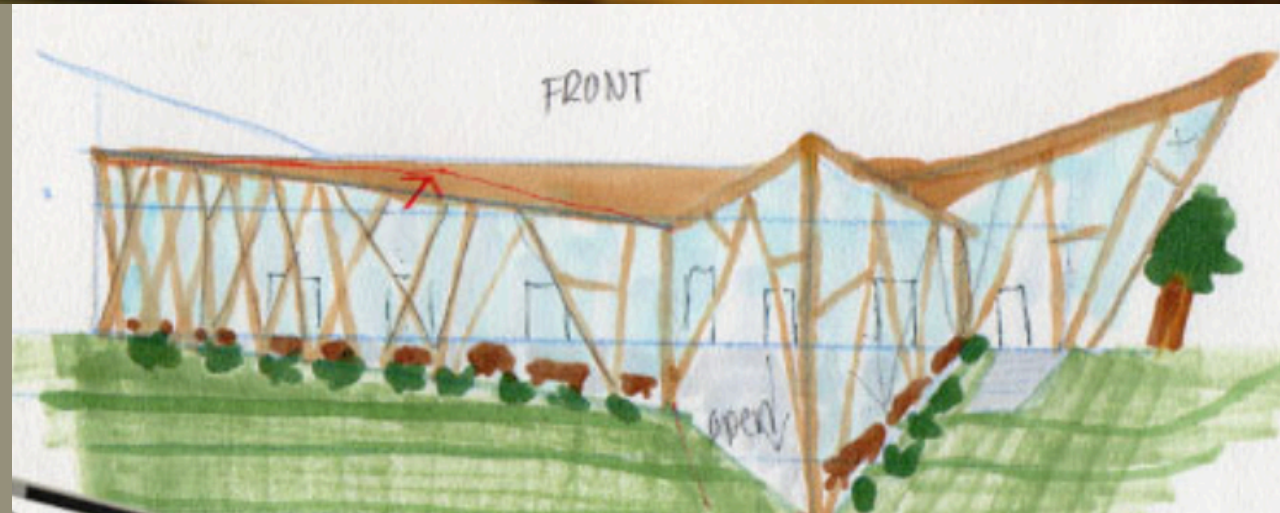
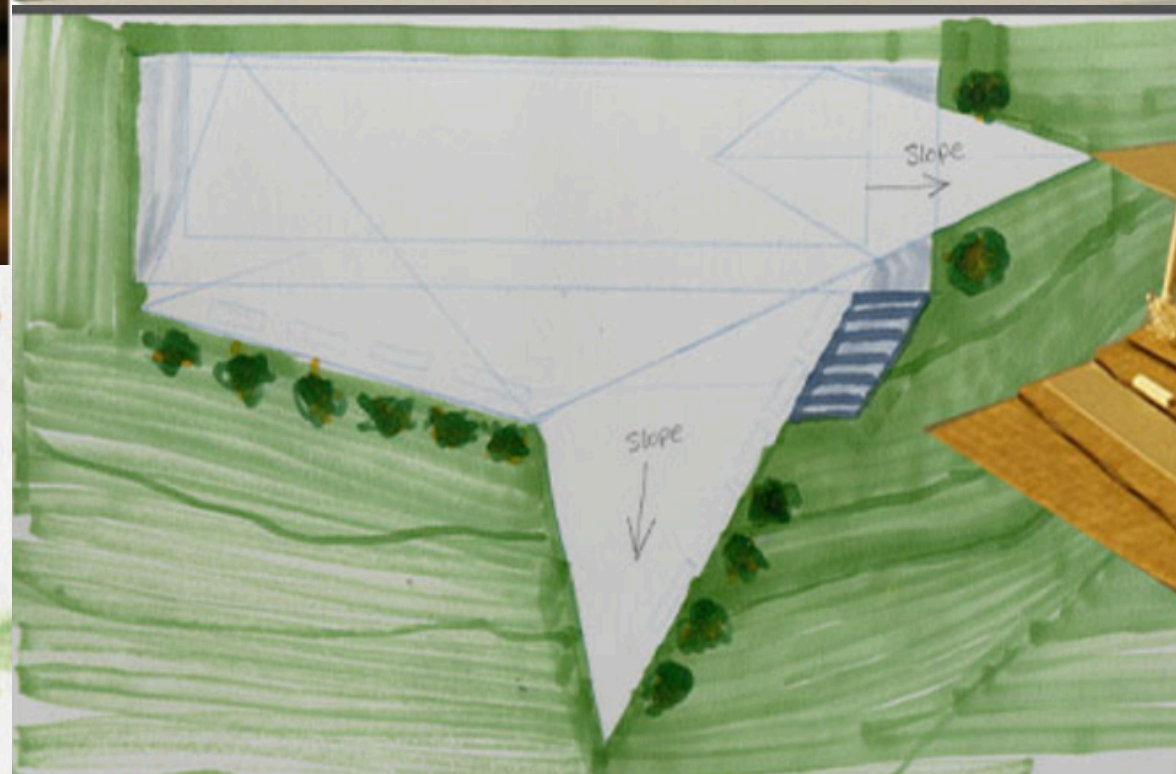
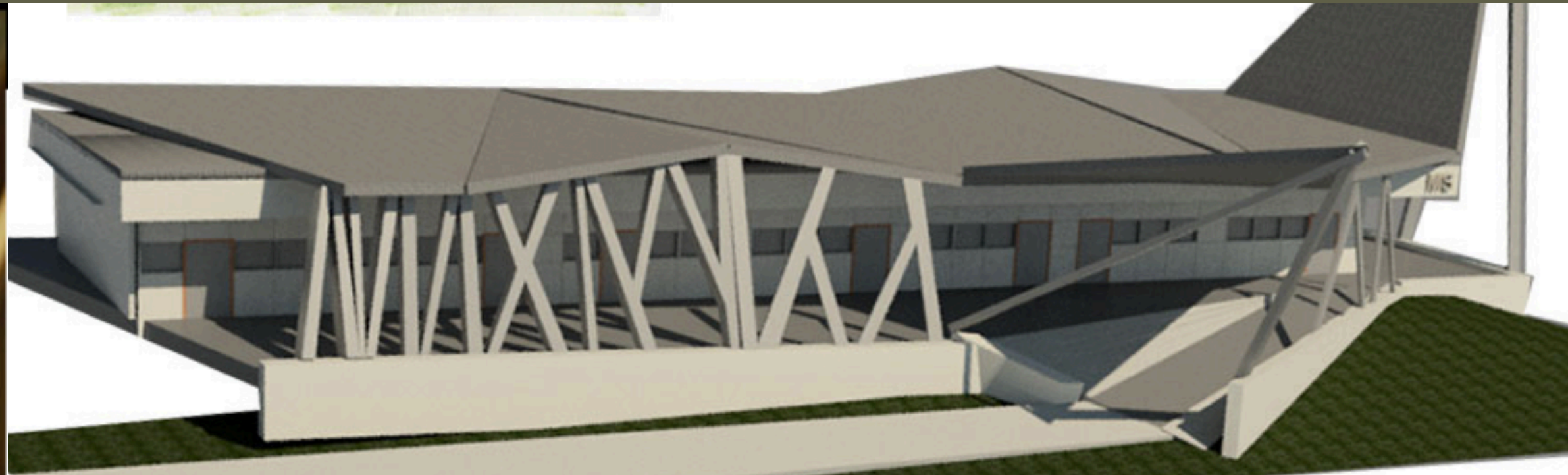


Ana Santiago

# Math and Science Building

AUTOCAD | ARCH STUDIO

This intervention takes the existing Bakersfield College structure and transforms its front into a shaded, open campus terrace using a folded roof canopy and exposed triangular framing to create an iconic public gathering edge.



# 24 Plaza

## Neighborhood Retail Courtyard

A compact retail plaza organized around a central parking court with strong pedestrian edges, bike access, and landscape buffers. The design balances storefront visibility, simple massing, and sustainable site features (green walls + clean-air/EV parking) while meeting accessibility and circulation requirements.



### **SITE ANALYSIS**

-4 UNITS @ 800 SQ. FT.

-16 PARKING: 1 VAN ACCESSIBLE, 1 ACCESSIBLE, & 1 CLEAN AIR/VAN POOL/EV.

-ADEQUATE SHORT TERM BICYCLE PARKING WITHIN 200 SQ. FT. OF ALL BLDGS.

-GREEN WALLS LOCATED ON BARBERSHOP W. WALL & COFFEESHOP N. WALL.

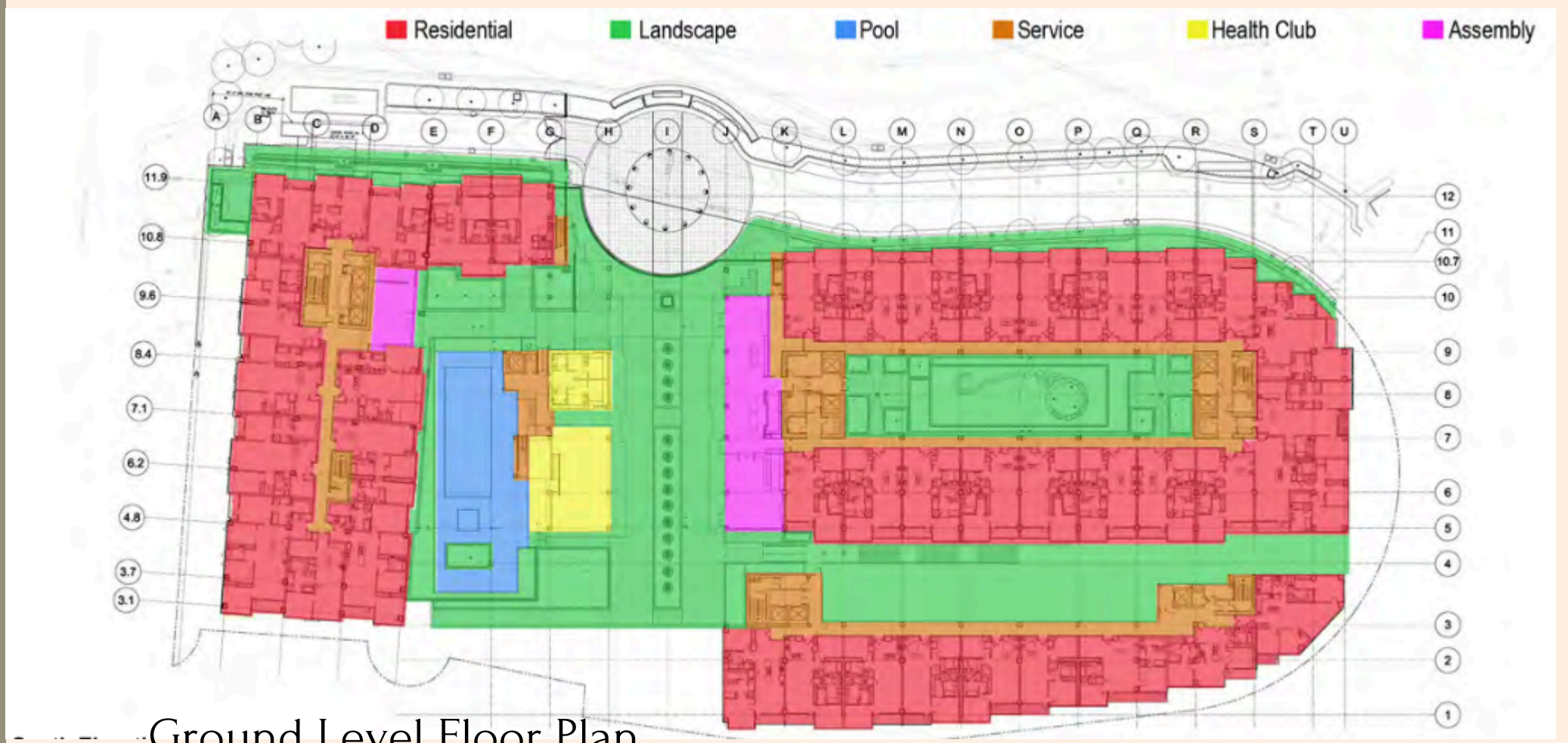


# Bay Housing + Amenity Courtyard

A multi-building housing community designed for a challenging sloped site. The proposal organizes residential bars around a central landscaped courtyard anchored by shared amenities (pool, health club, assembly), with service placed at the perimeter and a clear phasing plan that allows the project to function in stages.



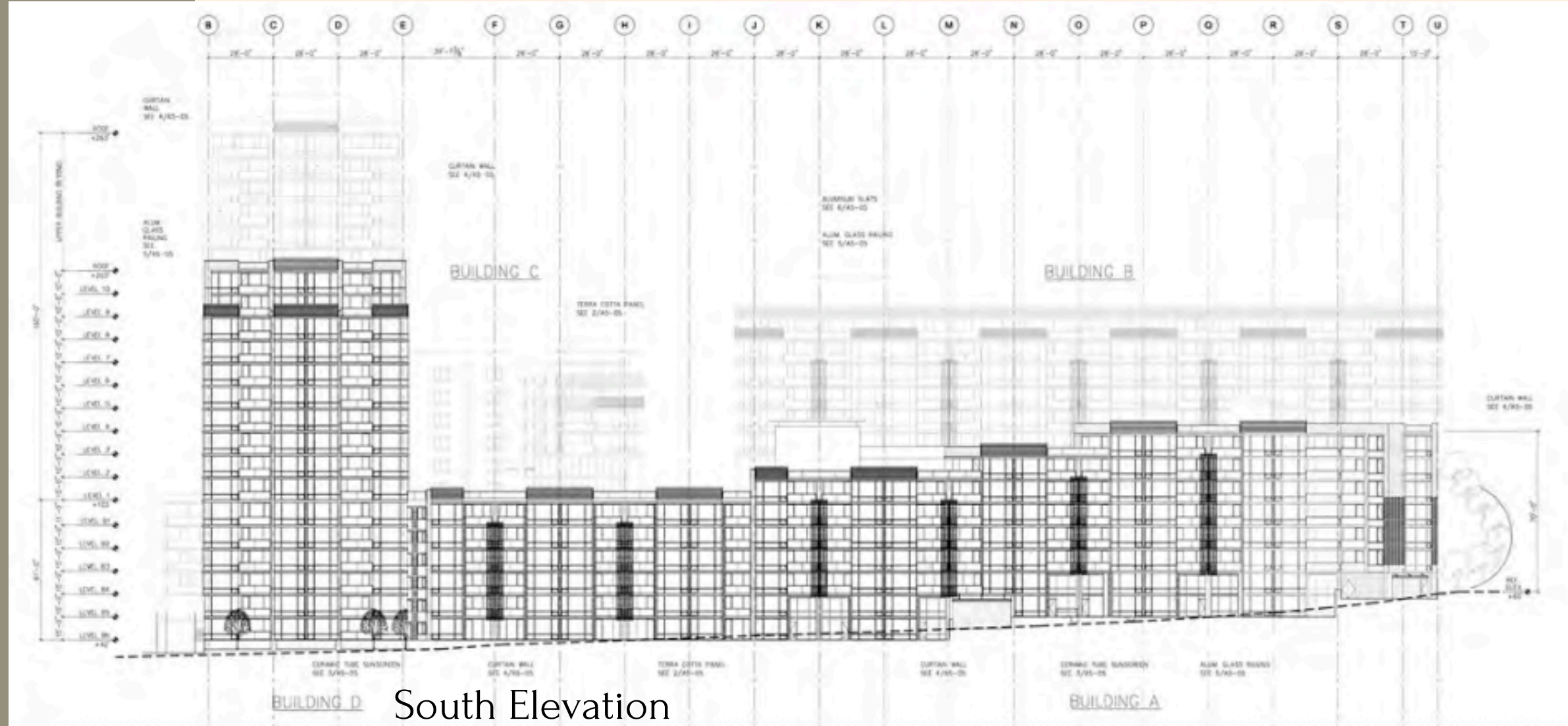
Rendered Perspective ( Revit / Photoshop )



Ground Level Floor Plan



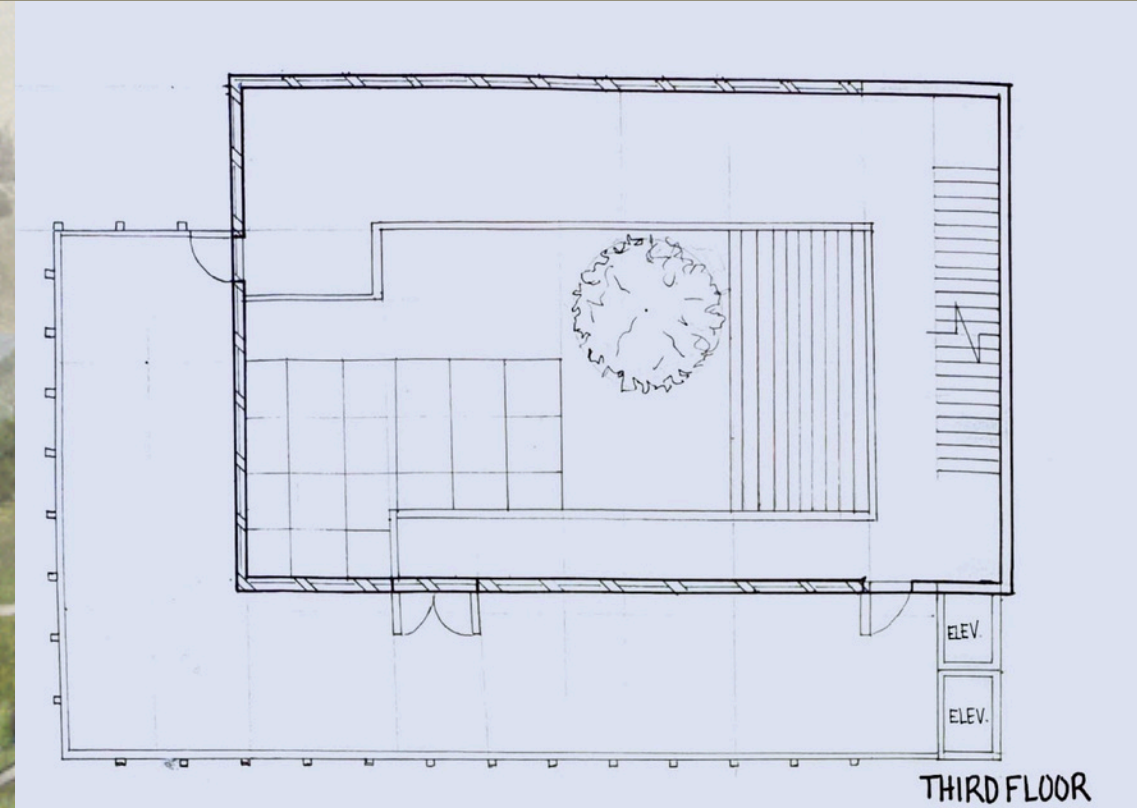
Site Plan



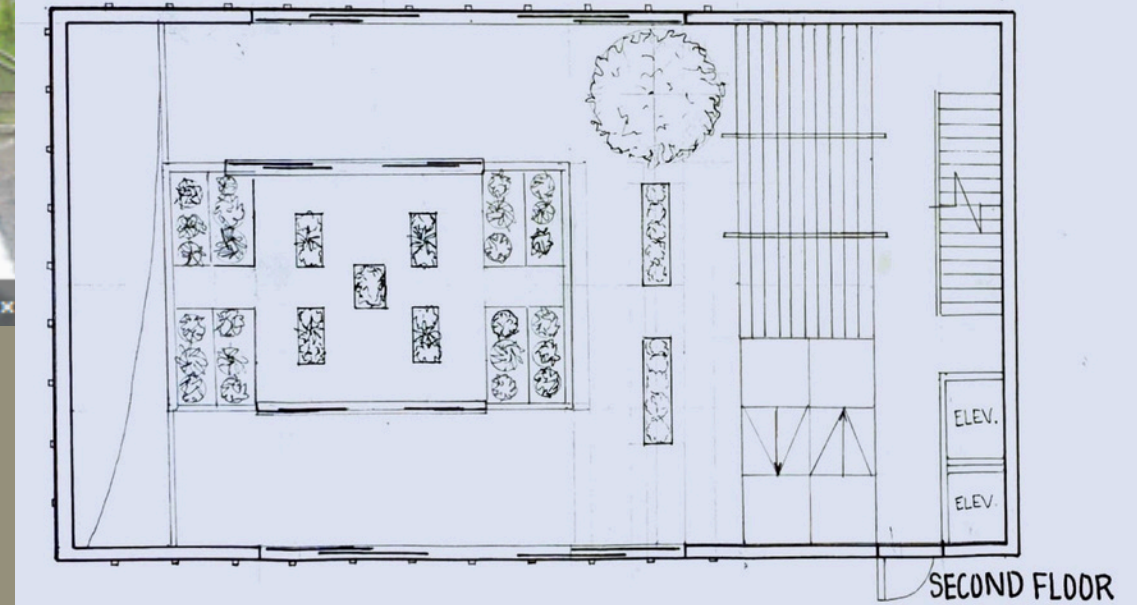
South Elevation

# The Crownshield Garden Greenhouse

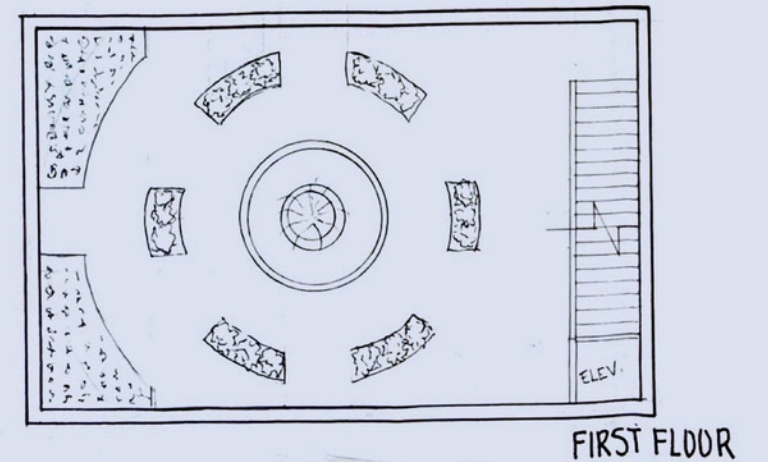
multi-level greenhouse and garden complex designed to explore the relationship between architecture, landscape, and plant cultivation through layered spatial volumes. The project integrates light and low-light growing environments within an interlocking double-volume section and utilizes a multi-layered curtain wall façade for environmental control. Circulation paths, courtyards, and transitional thresholds connect interior and exterior spaces, while a steel and concrete structural system supports an occupiable roof terrace as a functional fifth façade.



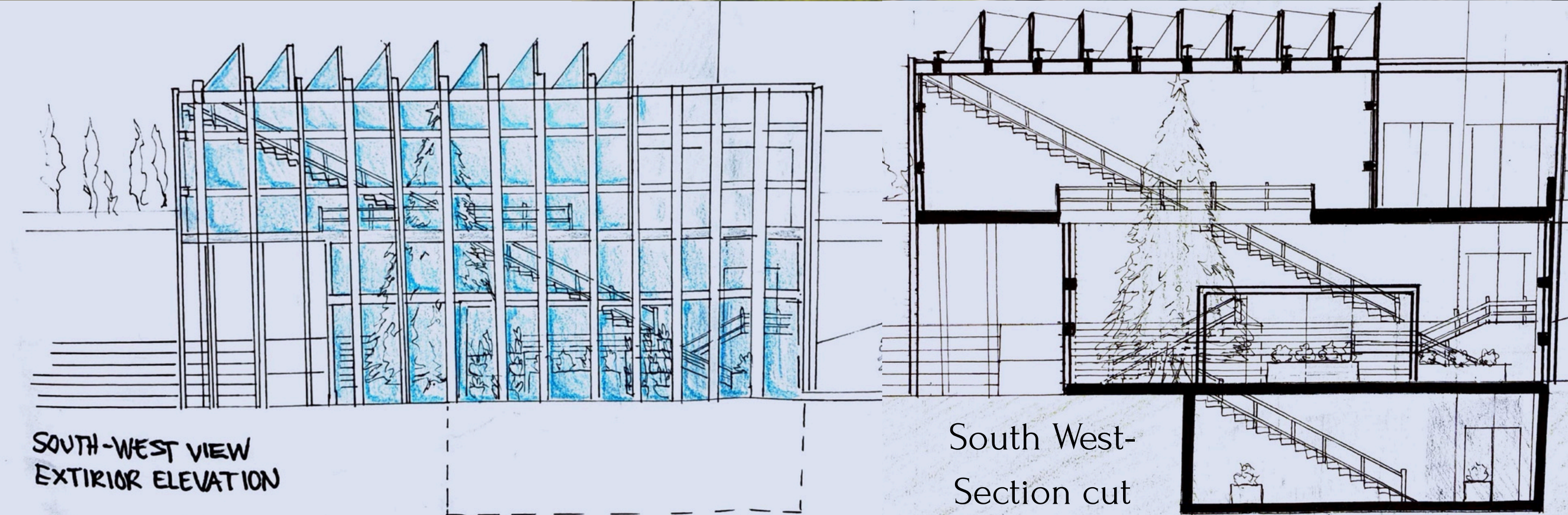
THIRD FLOOR



SECOND FLOOR



FIRST FLOOR



SOUTH-WEST VIEW  
EXTERIOR ELEVATION

South West-  
Section cut

## ANA SANTIAGO

Arlington , TX 76012 | C: (661) 599-2209

Ana.Santiago23@outlook.com

### Experience:

#### Construction Project Coordinator

Premier Stair and Door - 2933 Eisenhower Street, Suite 130, Carrollton, TX 75007

June 2022 – Aug 2024

- Coordinated stair and door projects from order through installation.
- Prepared pull sheets, takeoffs, and installation packets. · Scheduled deliveries and coordinated field teams and builders.
- Maintained documentation and resolved field issues.

#### HVAC Admin Coordinator

Reliant Air Conditioning- 3250 Story Rd W #106, Irving, TX 75038

April 2020 – June 2022

- Coordinated HVAC installations and technician schedules for residential projects.
- Interpreted construction plans and ensured compliance with building codes and permits.
- Managed equipment orders, customer financing forms, warranties, and service communication.
- Maintained inventory records and supported administrative operations.

#### Construction Administrator/ Drafter Tech I

TETER – Architects + Engineers - 1200 Discovery Dr #160, Bakersfield, CA 93309

May2016 – Dec 2019

- Assisted with RFIs, Submittals, ASIs, CCDs, COs, and bidding docs.
- Reviewed shop drawings, schedules, pay apps, and testing reports.
- Supported field observations and coordinated with contractors.
- Drafted construction documents; coordinated sheets across disciplines.
- Assisted with DSA submittals and project closeout

# ANA SANTIAGO

Arlington , TX 76012 | C: (661) 599-2209

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## Education: :

University of Texas at Arlington — Arlington, TX

Bachelor of Science in Architecture

In Progress

Expected Graduation: Spring 2028

Bakersfield College — Bakersfield, CA

Architecture Drafting and Design / General Education Coursework

Associate of Arts

## Licensure Programs:

NCARB Record Holder

Architectural Experience Program (AXP) in Progress

1,424 / 3,740 Hours Completed

NCARB Record No: 846958

### Experience Areas:

Construction & Evaluation: 789 hrs

Project Development & Documentation: 336.75 hrs

Practice Management: 146.5 hrs

Project Management: 110 hrs

Project Planning & Design: 29.75 hrs

Programming & Analysis: 12 hrs

## Skills:

### Software:

AutoCAD | Revit | Bluebeam Revu | Adobe Photoshop | Adobe Illustrator |

Microsoft Excel |

### Architectural:

Construction Documentation | Redline Revisions | As-Built Updates | Sheet

Set Organization | BIM Coordination

### Professional:

Experienced in coordination with architects, contractors, and consultants |

Adaptability to office standards | Team & Independent Workflow