

ARCHITECTURE PORTFOLIO

GRACE CHRISP ARCHITECTURAL TECHNOLOGIST

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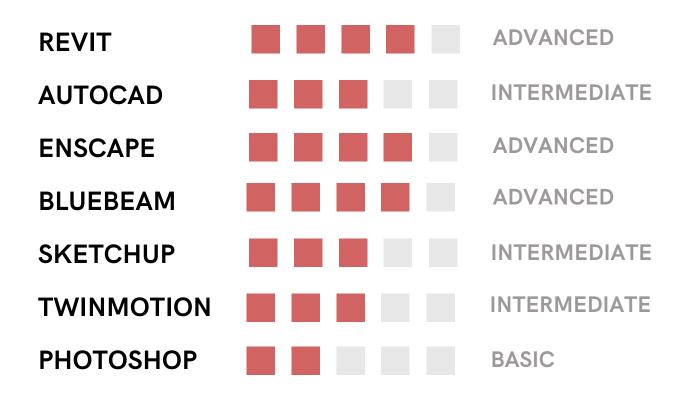
RESUME

SKILLS

EDUCATION

DIPLOMA IN ARCHITECT TECHNOLOGY
Southern Alberta Institute of Technology (S.A.I.T.)
2022-2024

SOFTWARE



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CORE COURSES

TECHNOLOGY

SOFTWARES

- Created high quality technical drawings
- Developed realistic 3D models
- Created in depth project presentations
- Researched and implemented emerging architectural technologies

SCIENCE AND SYSTEMS

BUILDING CONSTRUCTION

- Applied building envelop science to projects
- Created appropriate construction assemblies
- Building construction of flat and sloped roofs

DOCUMENTATION & REGULATION

CODE REGULATION

- Applied National Building Code standards
- Fulfilled Bylaw requirements
- Created project proposals and technical drawings for each project phase following
 - Pre Design
 - Schematic Design
 - Development Permit
 - Construction Development

RESEACH & DESIGN

INOVATION

- Researched new energy efficient building standards
- Implemented new building sciences
- Researched smart floor plans
- Cost and energy efficient materials

CONTENTS

CAPSTONE

SEMESTER 3

SEMESTER 2

SEMESTER 1











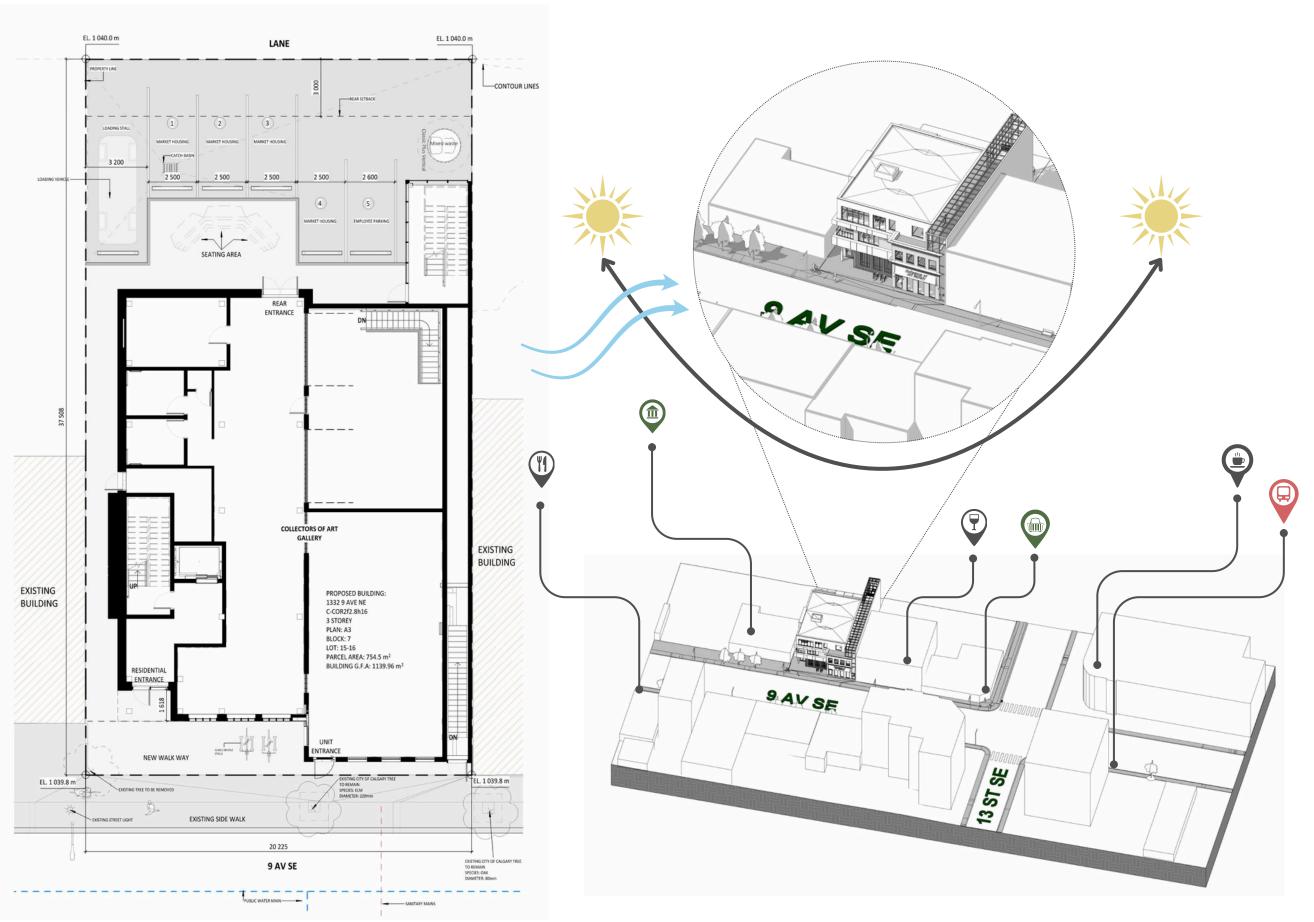
HASKINS BLOCK

1332 9 AVE SE
PRESERVATION/RENOVATION
WITH ADDITION

MARKET HOUSING
AFFORDABLE HOUSING











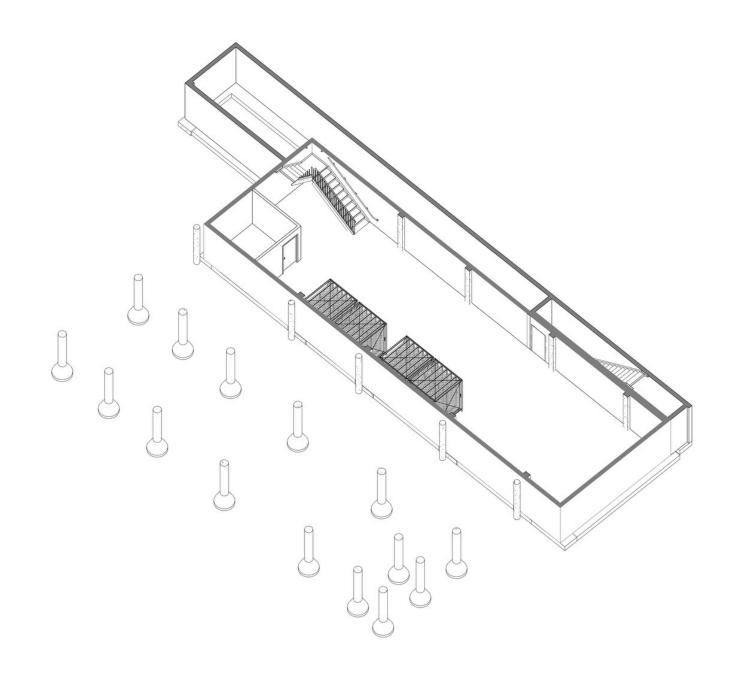


ART STUDIO





ART GALLERY

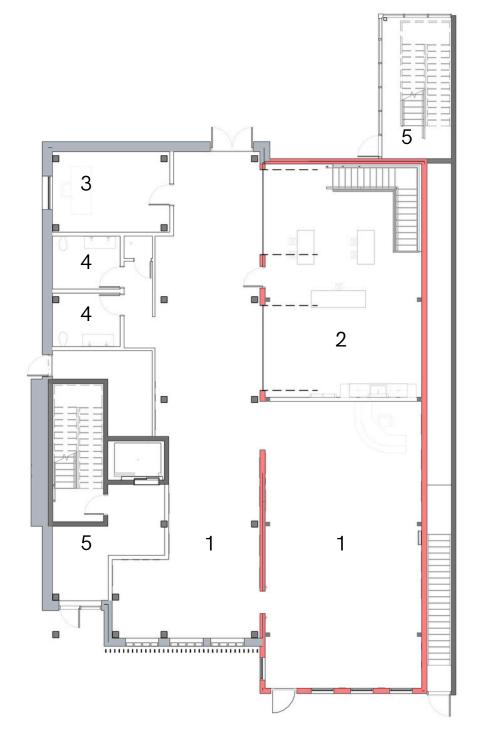


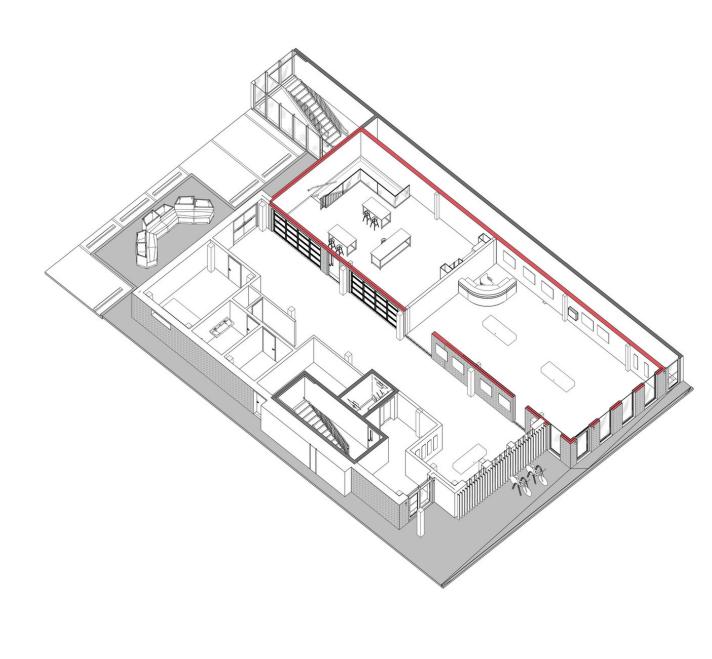


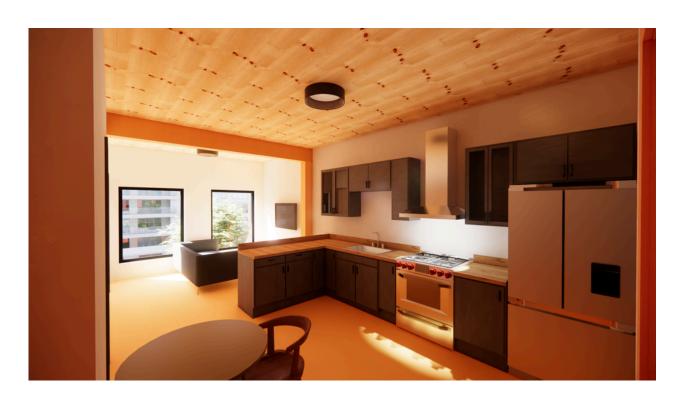
ART GALLERY/STUDIO



- 1 ART GALLERY
- 2 ART STUDIO
- 3 OFFICE
- 4 UNIVERSAL WASHROOMS
- 5 RESIDENTIAL ENTERANCE



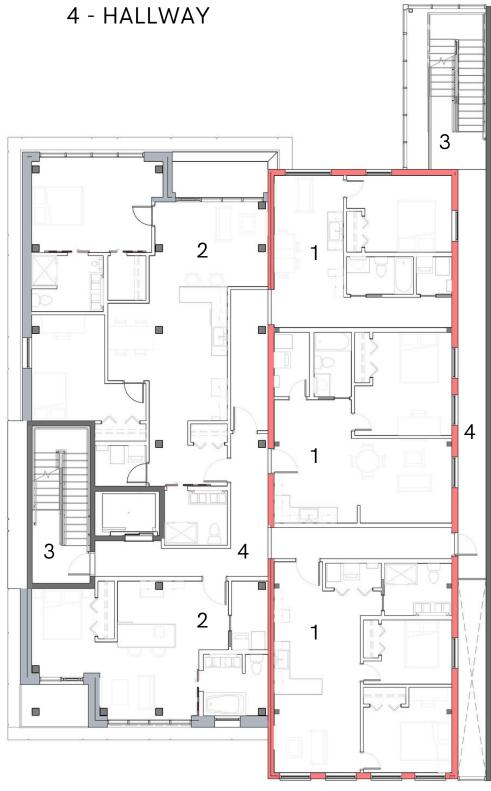


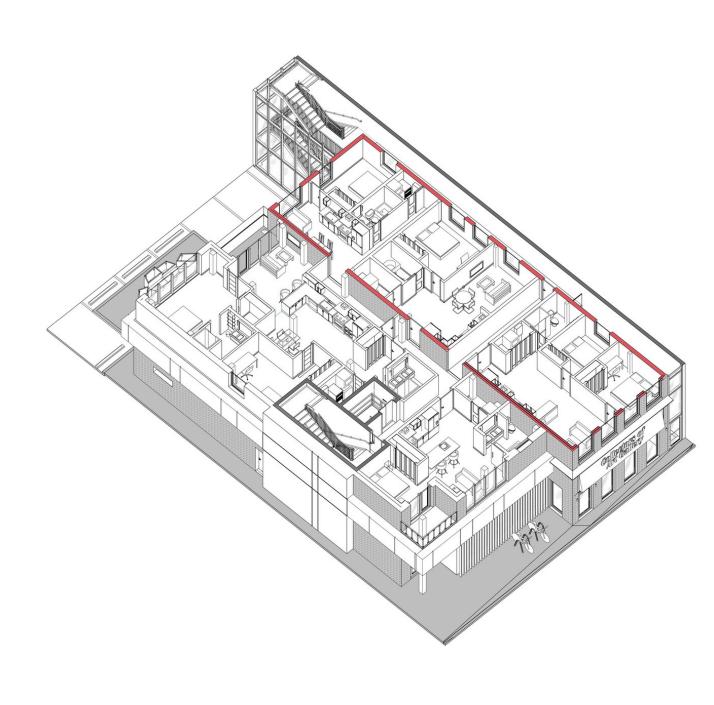


AFFORDABLE HOUSING



- 1 AFFORDABLE HOUSING
- 2 MARKET HOUSING
- 3 EXIT STAIR



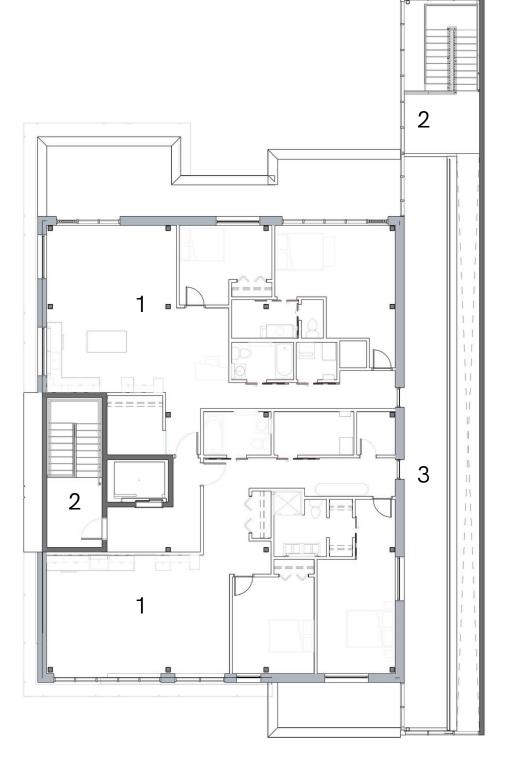


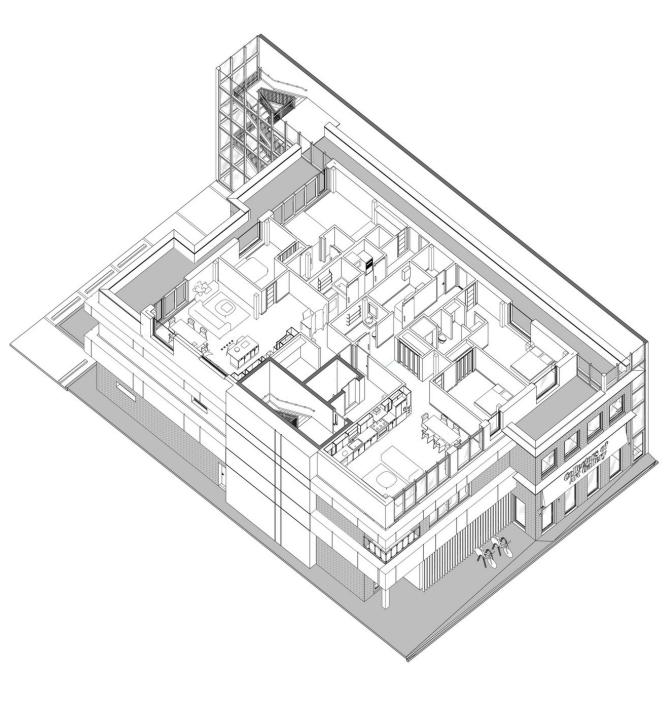


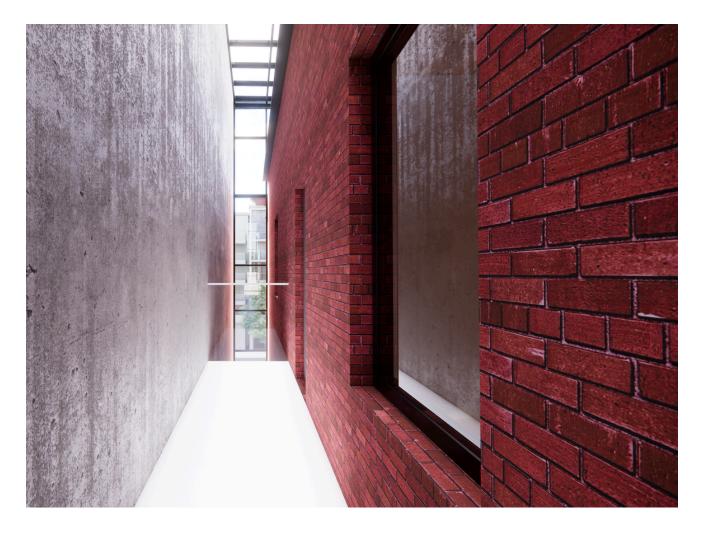
MARKET HOUSING

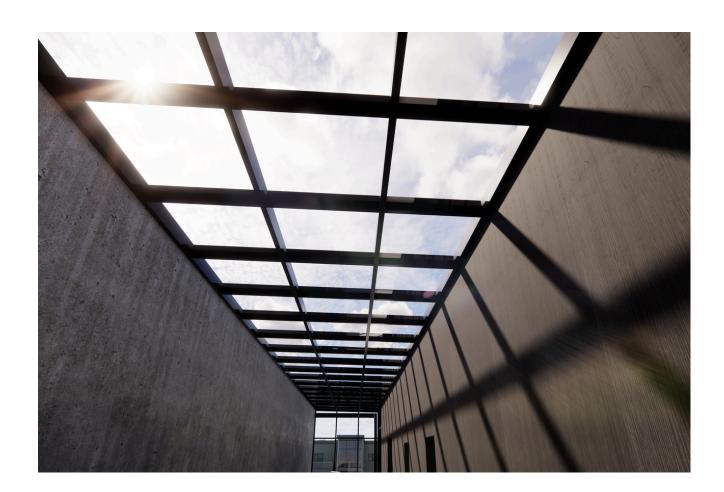


- 1 MARKET HOUSING
- 2 EXIT STAIR
- 3 EXIT HALL

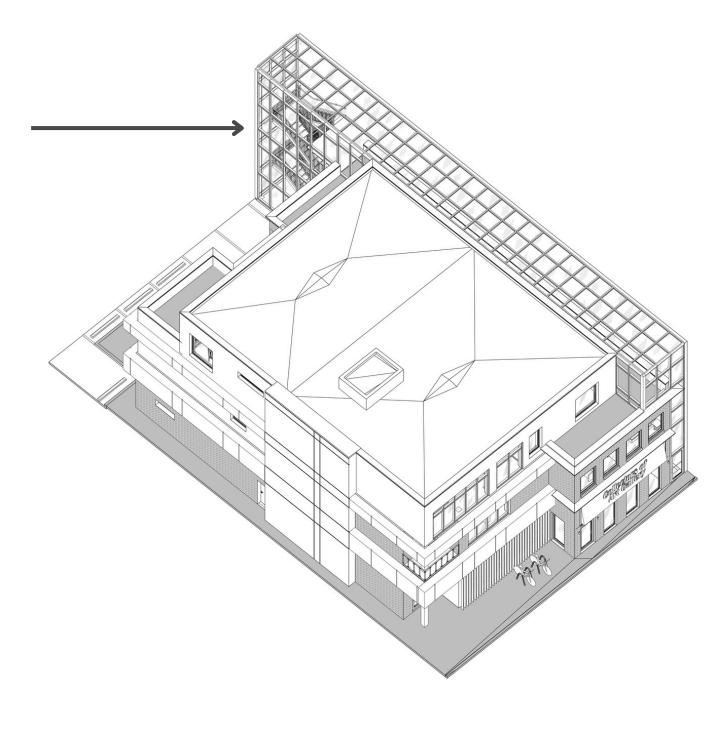


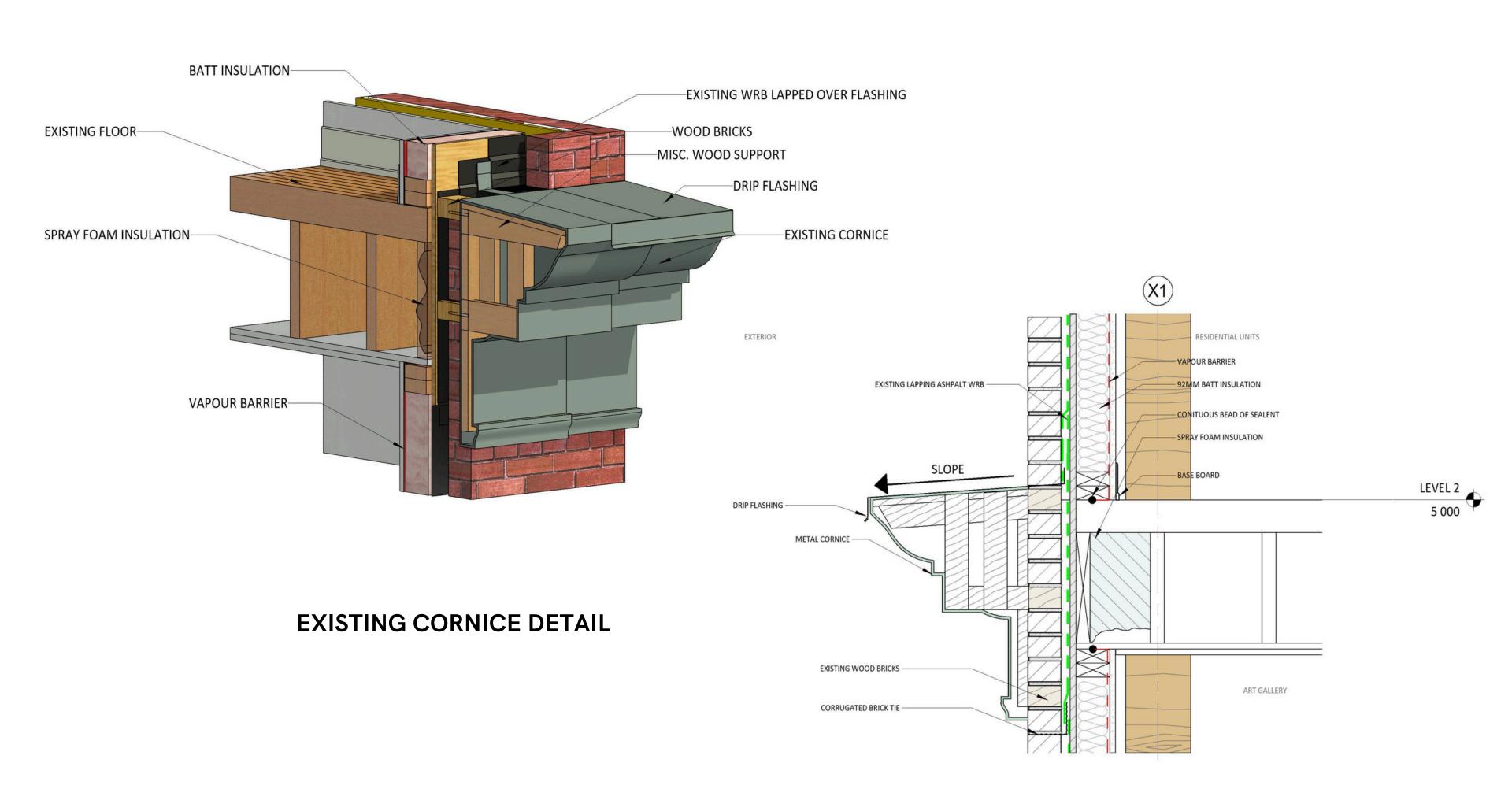








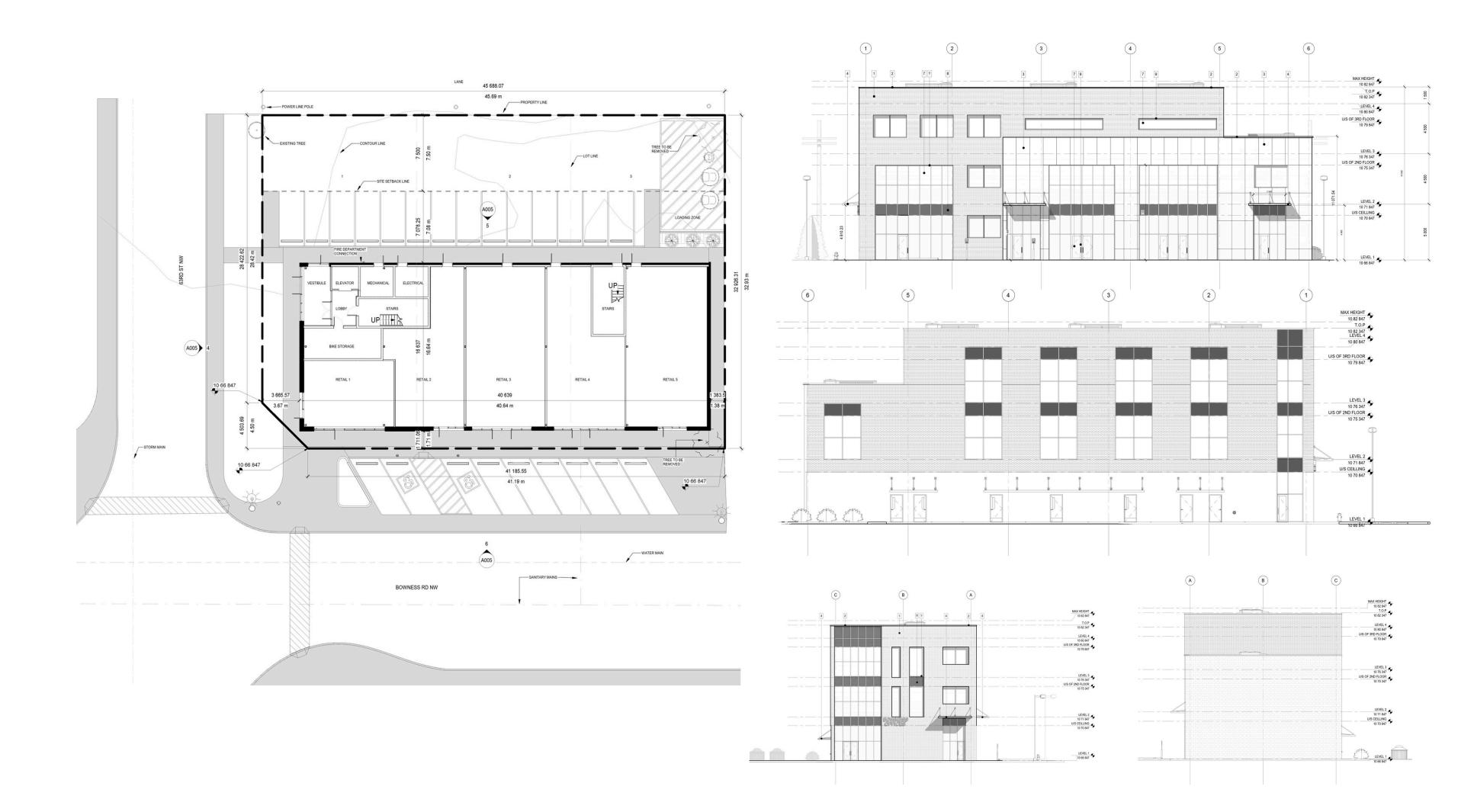






BOWNESS OFFICES

6336 BOWNESS RD NW
LEVEL 1 COMMERCIAL LEASING SPACE
LEVEL 2 AND 3 OFFICE SPACE









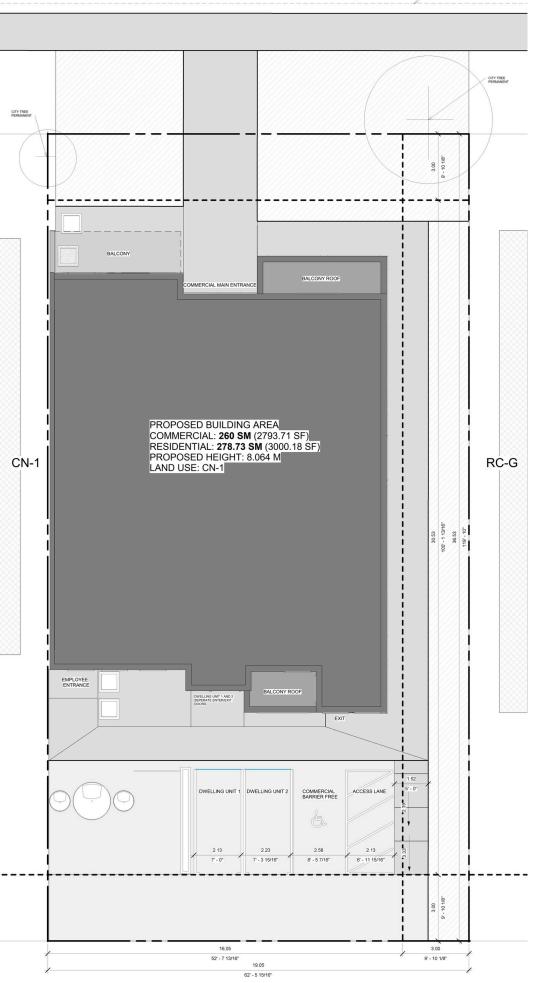


CAPITAL HILL

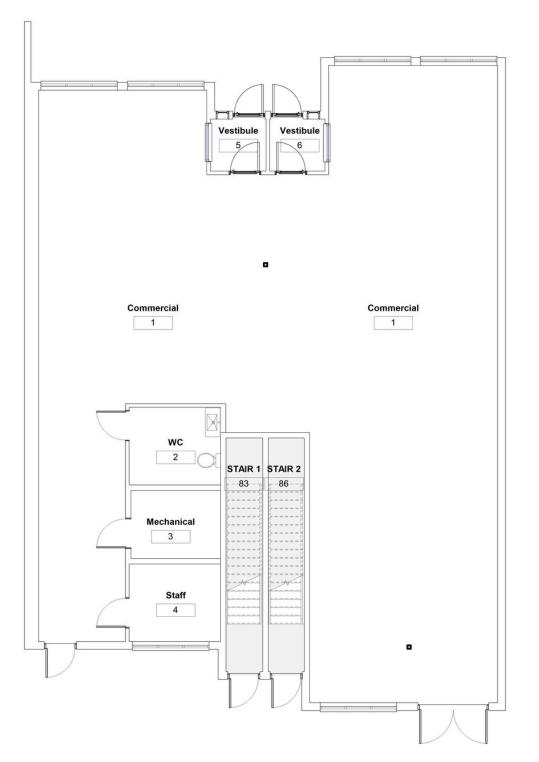
1835 20TH AVE NW
MIXED USE
COMMERCIAL AND RESIDENTIAL

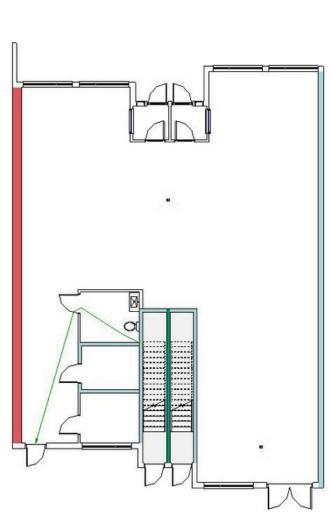


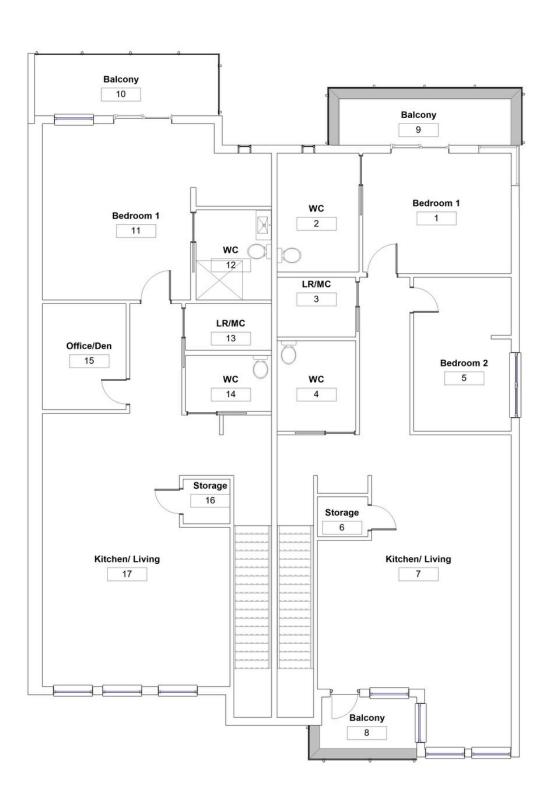
1835 20 AVE NW

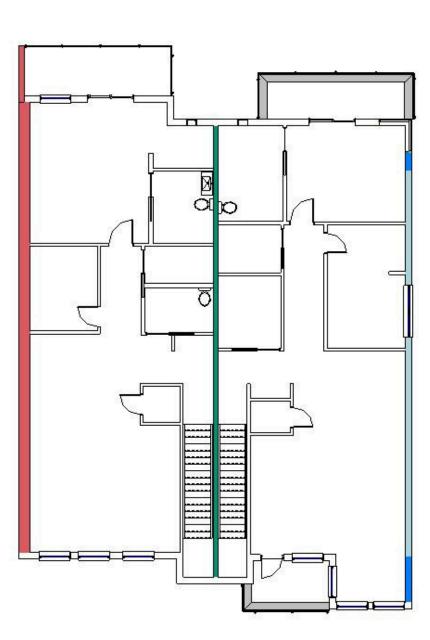


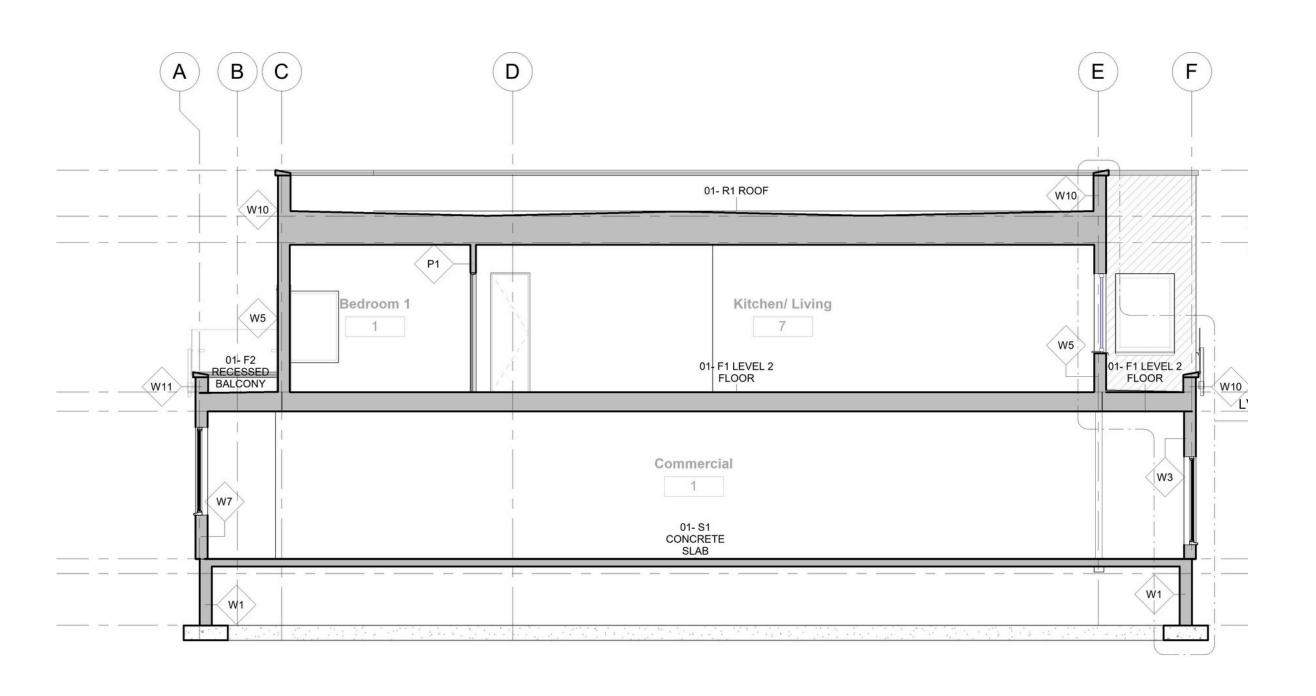
REAR LANE

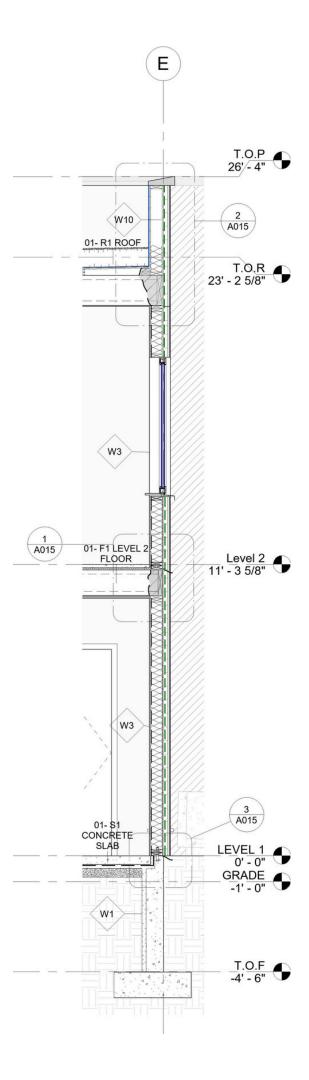


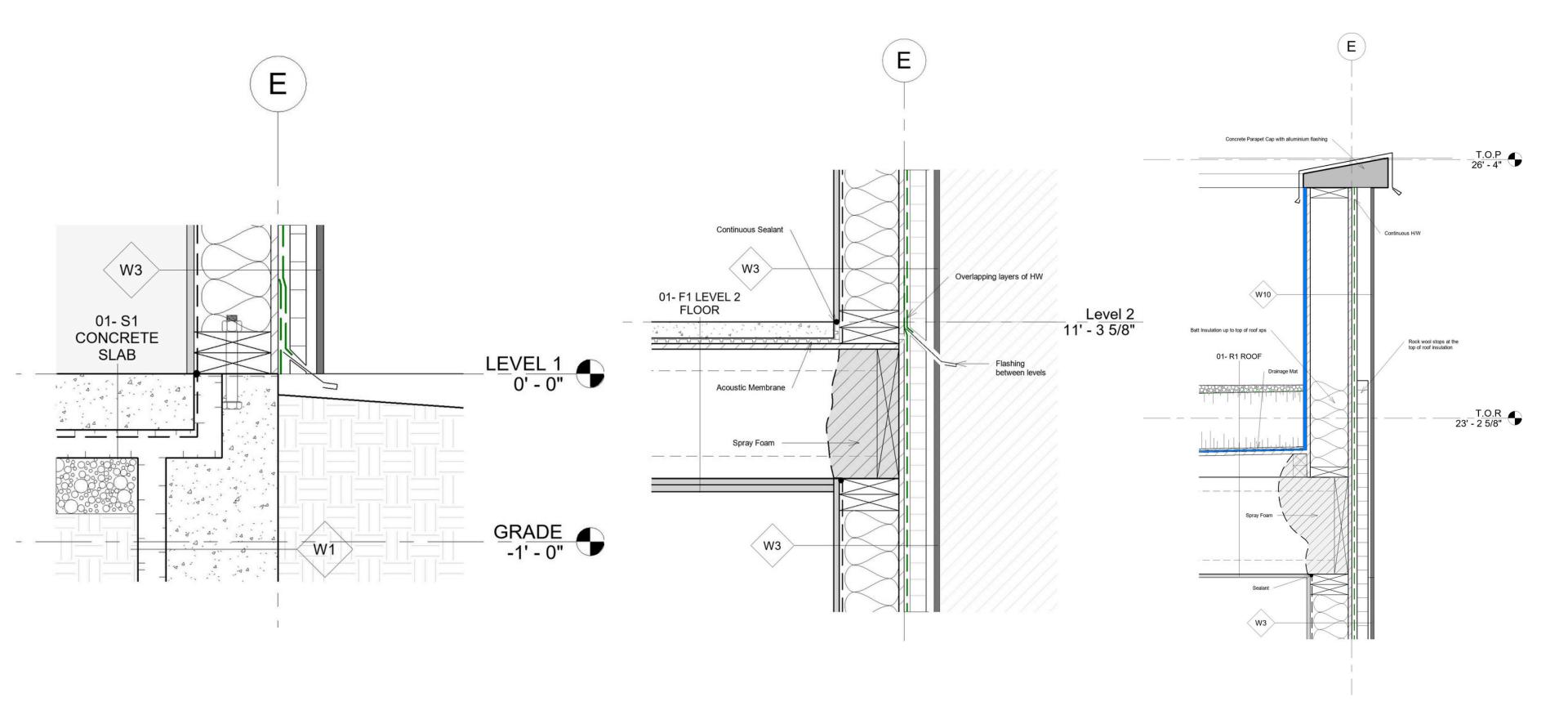


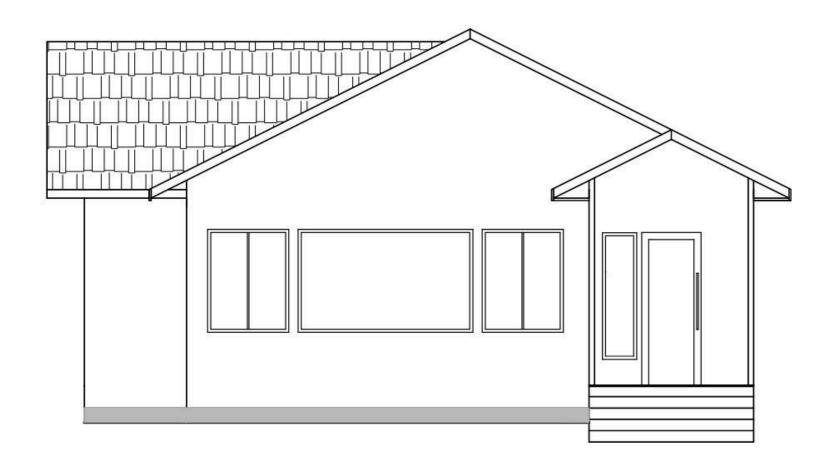












CAPITAL HILL HOUSE

1340 18TH AVE NW SINGLE DETACTHED FAMILY HOME

