



trinity  one

**design  
documentation  
consultation**

‘Delivering high quality design through high end documentation’

Page Display Overview

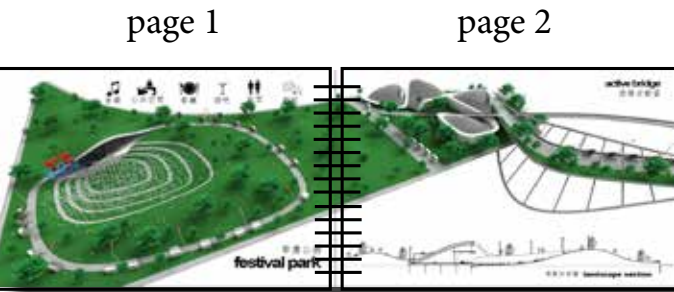
Before you get started on this document its best to note that it is designed to be printed at A3 and viewed as a double spread. what this meas essentially is its a magazine format.

The following are a culmination of works by the staff of trinity+one for a variety of architectural practises over a period of 15 years.

Some of the works were carried out as part of large teams and some solely by trinity+one staff. The work does however reflect the capacity and high skill level of trinity+one staff in both producing managing and executing architectural documentation.

Its important to recognise that the works are owned and copyright to the respective architectural practise.

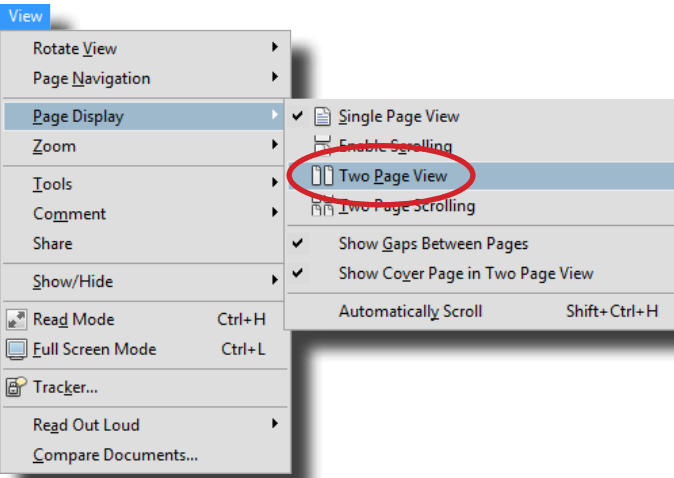
For any clarification in regards to the projects, please feel free to contact us.



So if your reading this on your screen in .pdf format you may want to click the following setting to make viewing that little bit better.

includes works for:

- John Wardle Architects
- Denton Corker Marshall
- Silver Thomas Hanly / Design Inc
- Cox Architecture
- ARM
- Fender Katsalidis Architects
- Gregory Burgess Architects
- Spowers
- Judd Lysenko Marshall
- Paul Gardiner Architects
- BPTW Partnership
- Reddy Architecture
- OBK Architects and Planners
- Inhabit Design
- PEK
- Paul Hickman Design
- Adrian Amore Architects
- trinity+one



# Services

trinity+one offers a full range of architectural design and documentation services to other architects and consultants.

Because trinity+one specialise in delivering high end advance design solutions, we are positioned to offer these skills and services to other practices who have the projects and want to upgrade their designs. We can help to collaborate on the project design or provide documentation services for all project stages.

All of our Documentation are produced locally, we do not outsource our work internationally, this way we can maintain a high standard of quality.

## Services

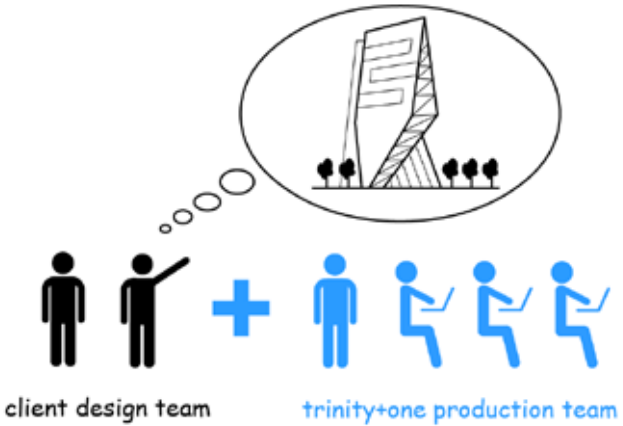
### Architectural Documentation

- In-house and Outsourced options
- Complete Project Documentation
- Partial (Package Documentation)

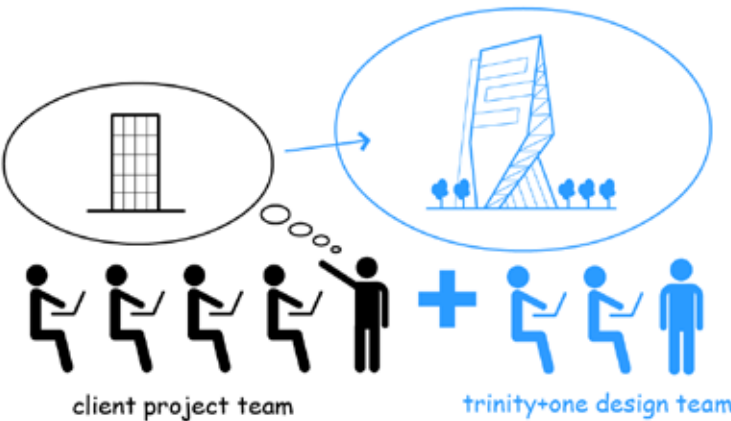
### Consultancy

- Design / Documentation Managment
- Architectural Documentation Review
- Detail Review and Assistance
- BIM Consultancy

## Upload



## Download



**derek kinsella**

BSc(Eng), Dip Eng, Civ Eng Tech, RBP

**principal  
structural & civil**

Derek Kinsella is a Director with experience in the design of offices, commercial, residential, institutional and leisure projects requiring a familiarity with a broad range of construction methods and materials. The projects he has led include both new-build and refurbishment.

Derek twice won the G&T Crampton centenary award for the engineer most likely to make a significant contribution to the Irish Construction Industry.

He has spent time working in both the Dublin and Limerick offices of Arup prior to transferring to the Arup Melbourne office in 2000. He has also worked with Beca in Melbourne before joining the Robert Bird group in 2006.

Derek established Simple by DESIGN in 2006 and left the Robert Bird Group in 2008 to focus on growing this business.

His skills include all aspects of design of structures using either manual or computer aided methods. Derek has worked closely with the Facades group within Arup on several projects and has a keen interest in lightweight structures. He has excellent familiarity with the use of computer aided drafting. He was trained as a quality auditor at both Arup and Beca



**ruairi molloy**

b(a) dip ma architecture

**principal  
architectural documentation**

After studying and working in the uk ruairi moved to Australia in 2006.

Ruairi's approach involves high quality, syntax based design produced via a process of innovative solutions and creative collaboration.

Specialising (with a masters) in advanced digital design systems, he has worked for a number of high profiled australian practices, leading both design and documentation roles.

In a previous life he trained as an architectural documenter, this coupled with his experience on site gave him the skills and experience to deliver and manage projects later in his career.





**Projects - Contents**

Education

1

Commercial and Retail

2

Residential

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Civic

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Infrastructure

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Residential - Small Scale

6

Parametric Design

7





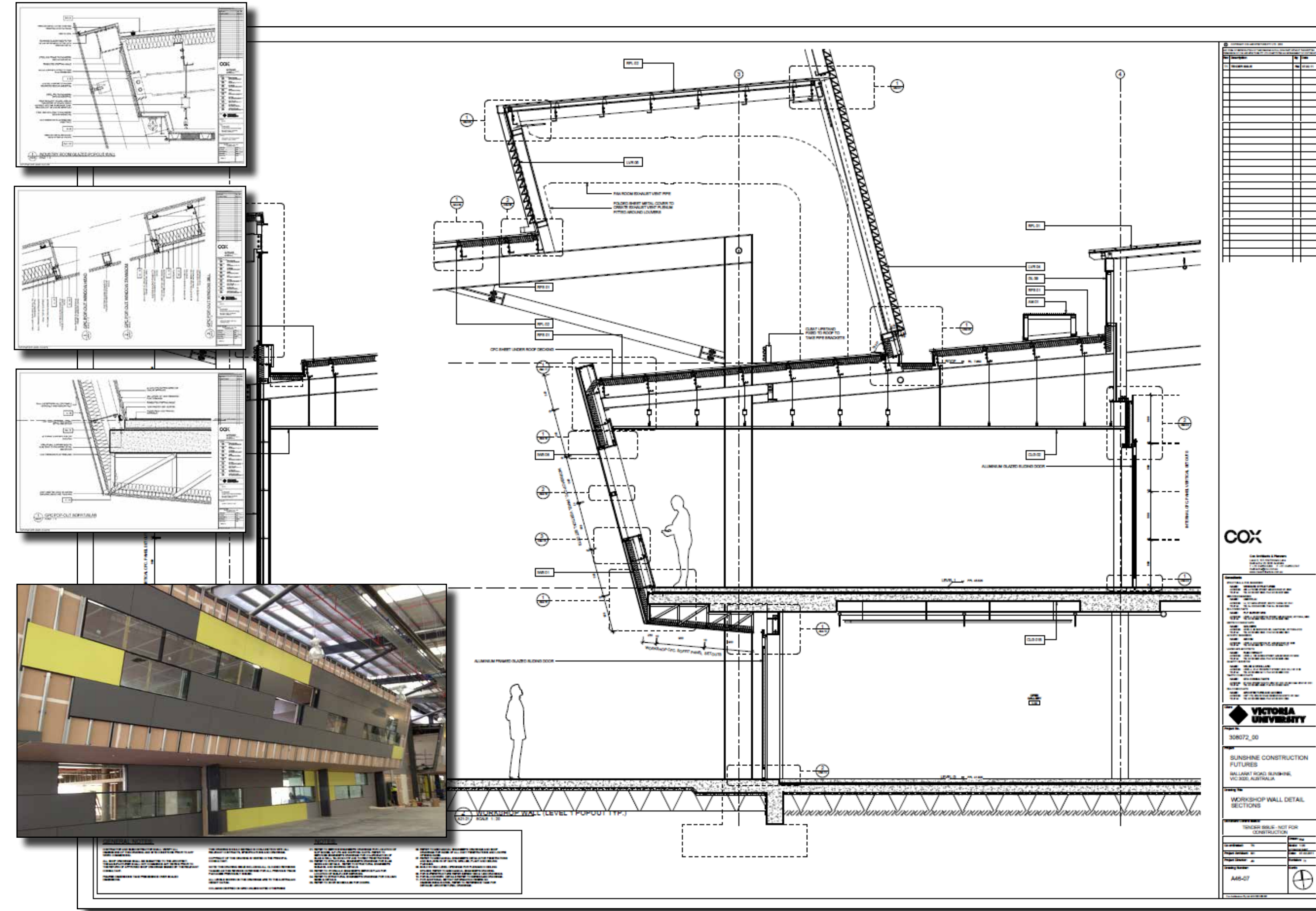


# Victoria University

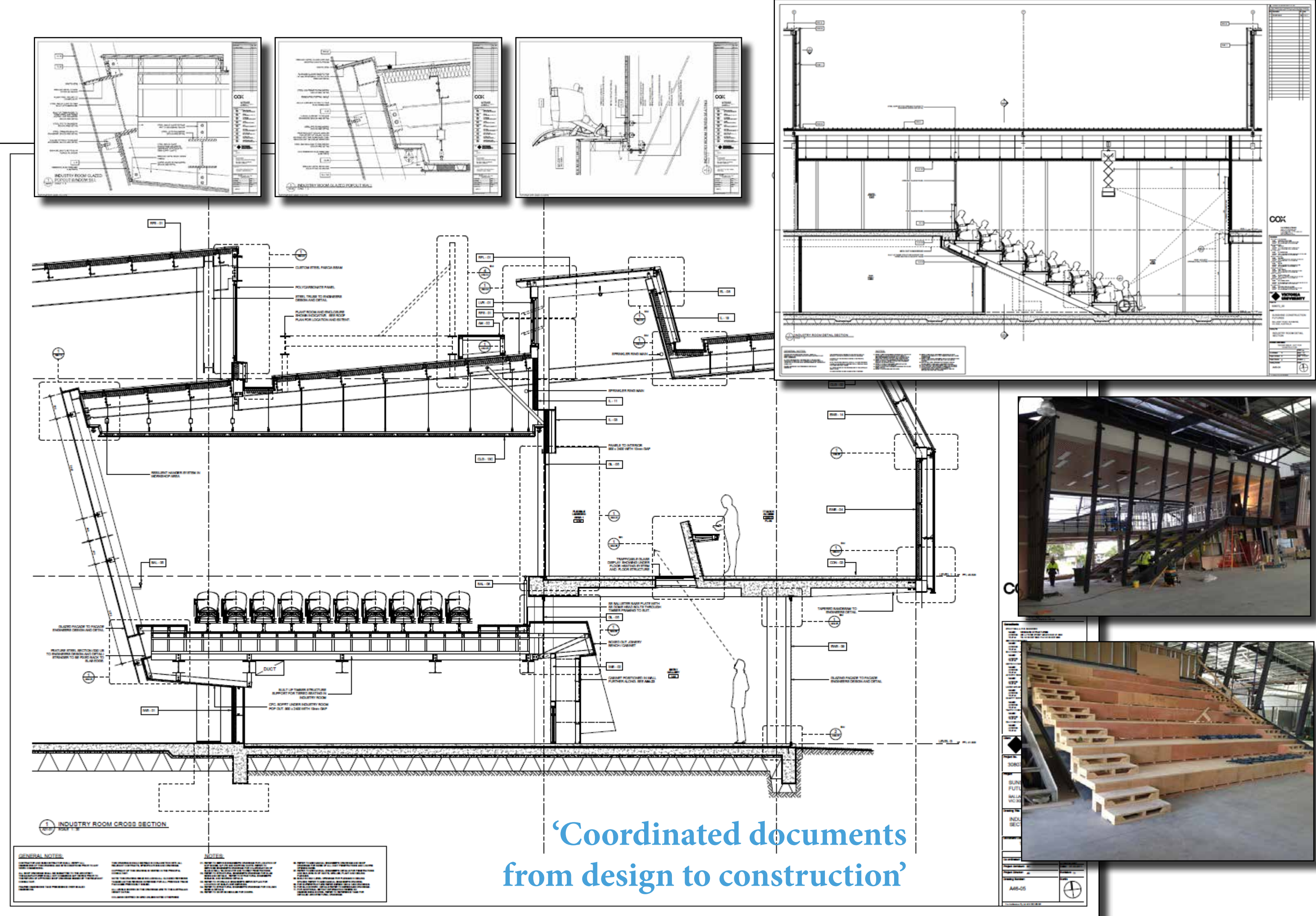
## Construction Futures

**COX**  
Cox Architecture

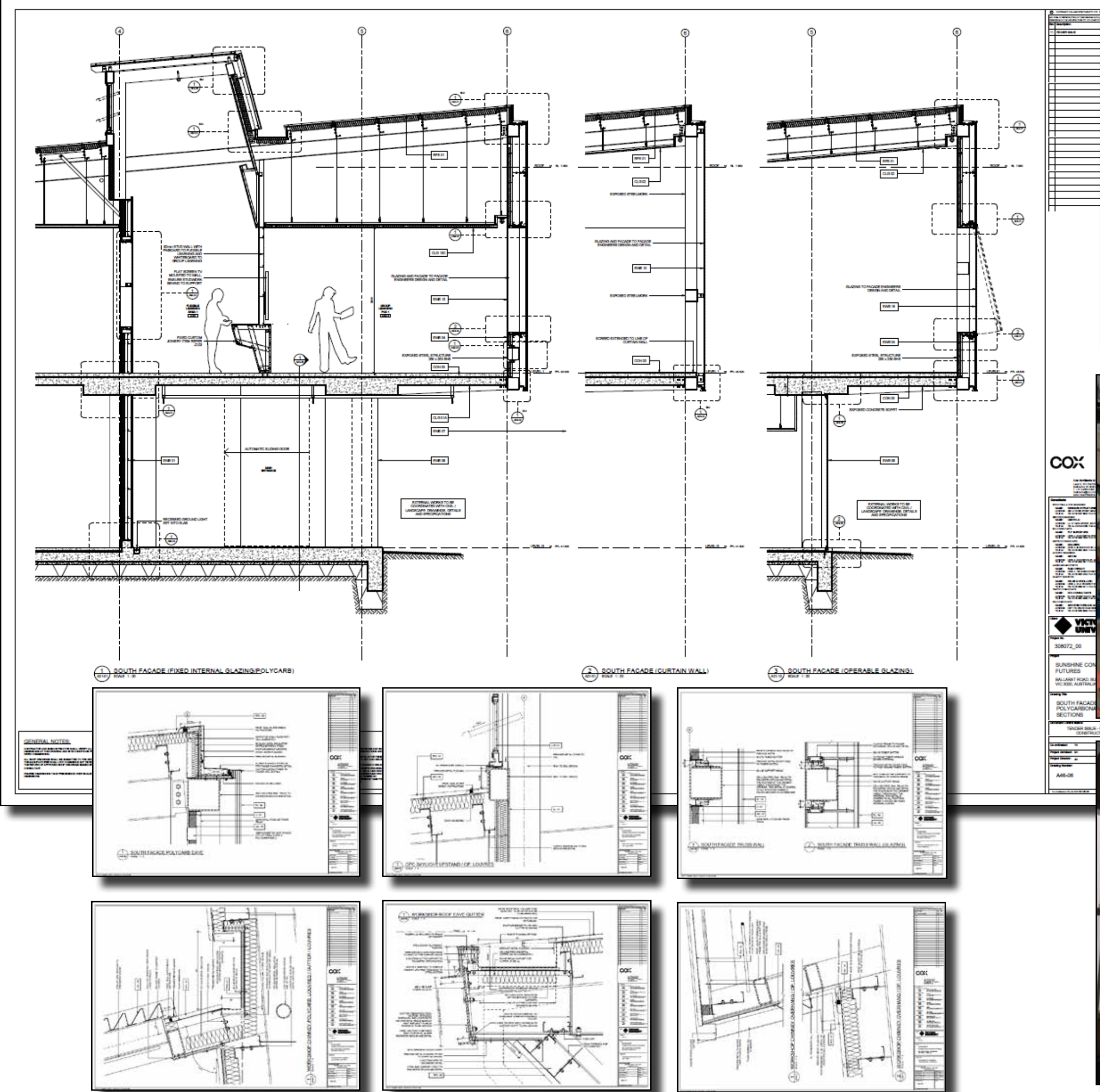
‘Complex design realised through  
clear and consise detailing’







‘Coordinated documents from design to construction’



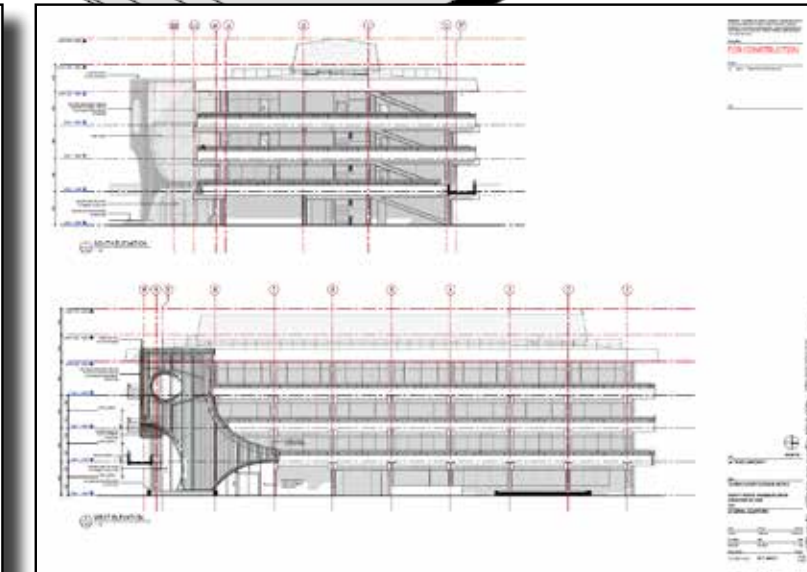
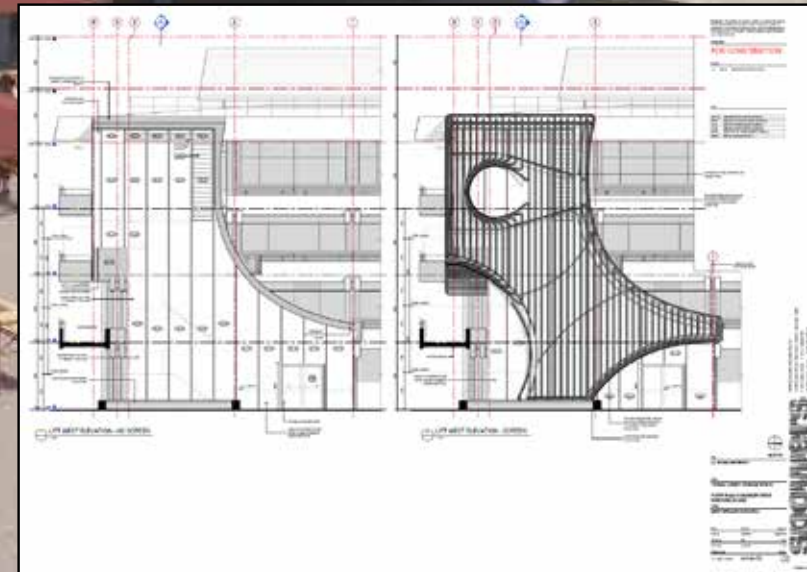
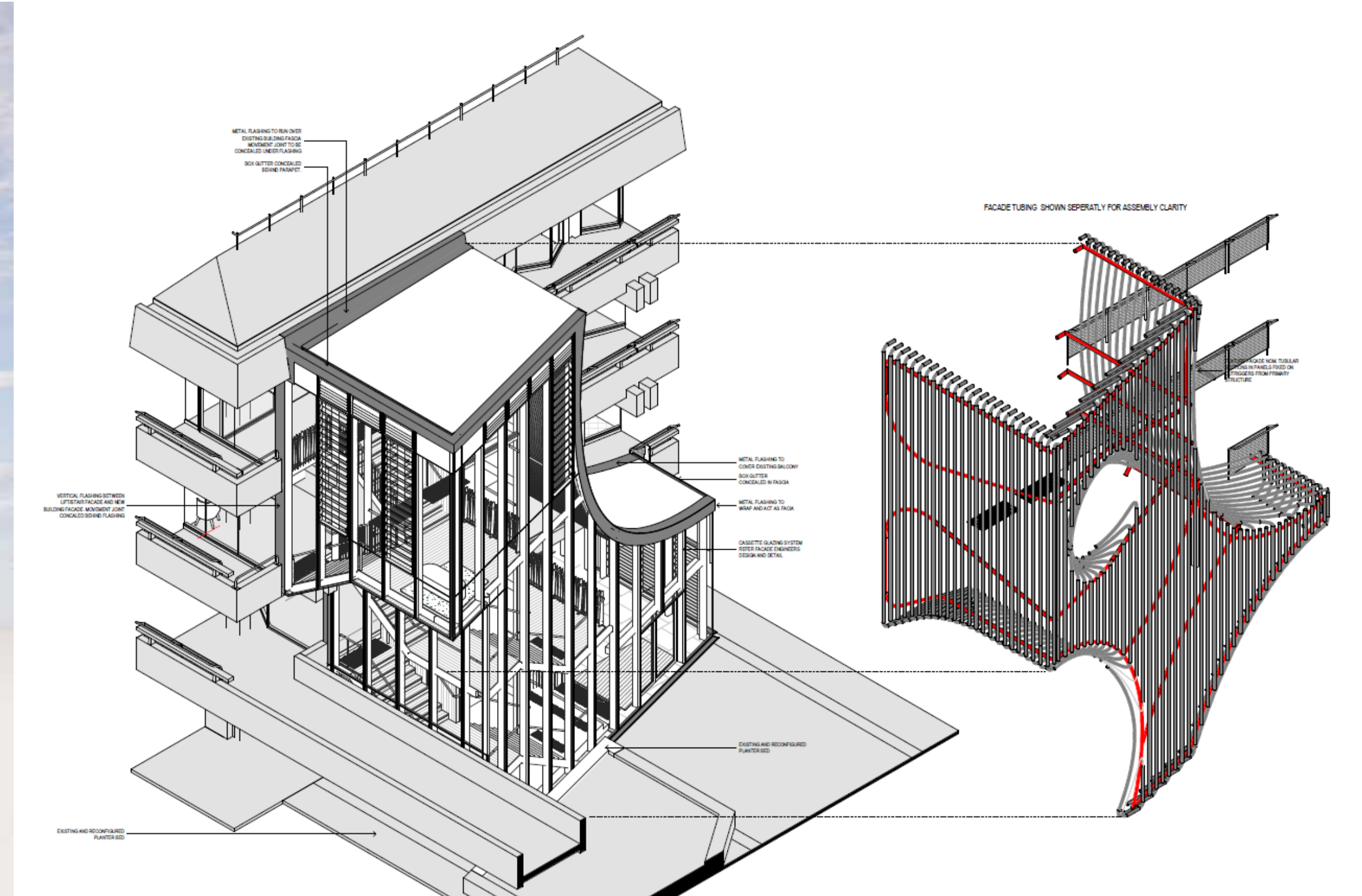
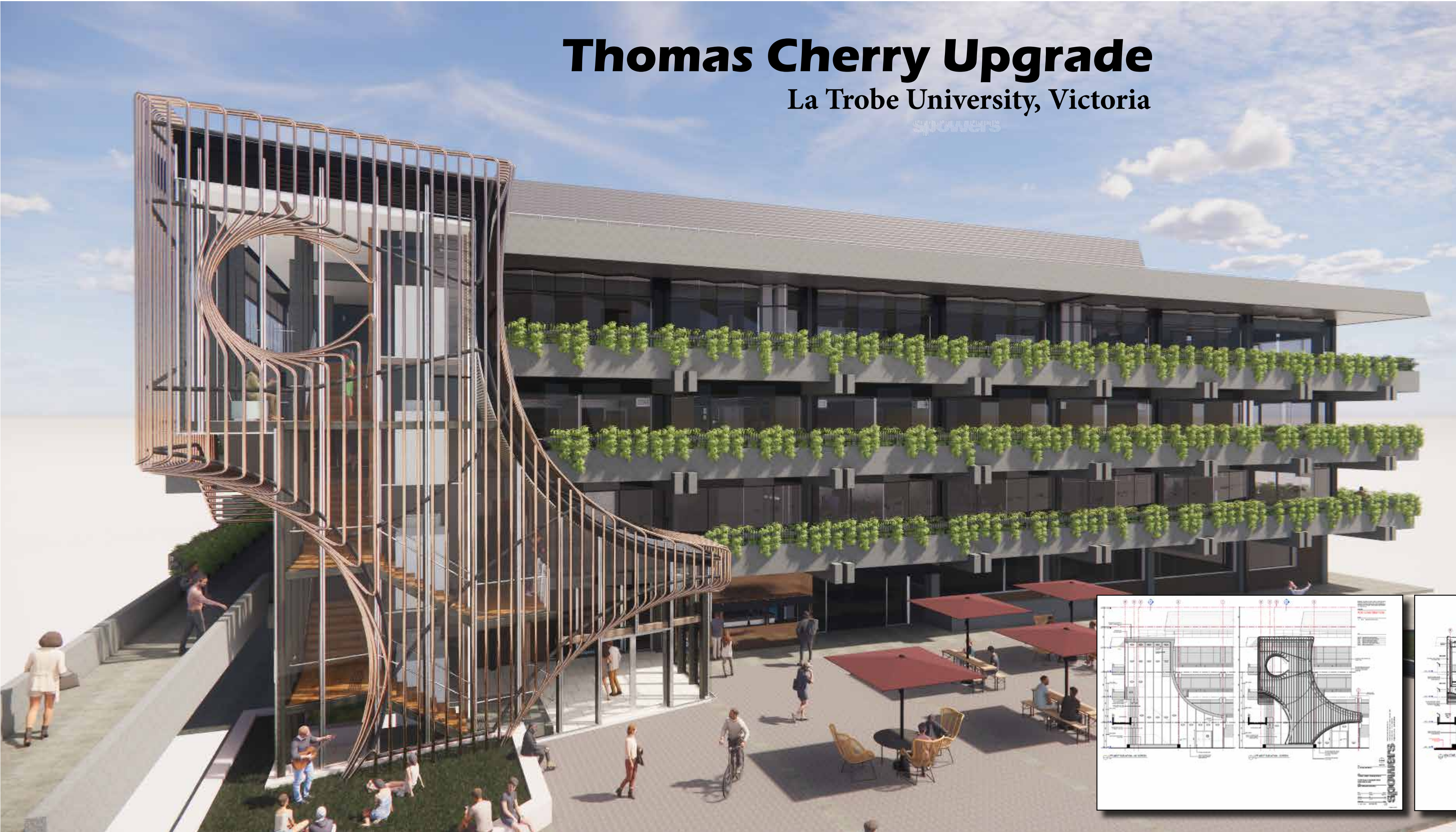




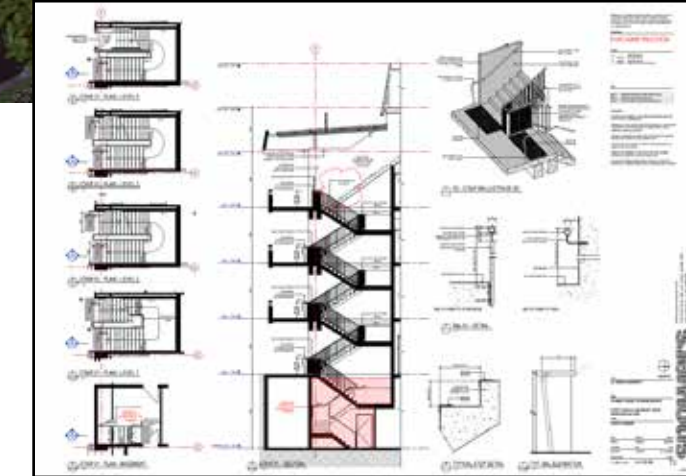
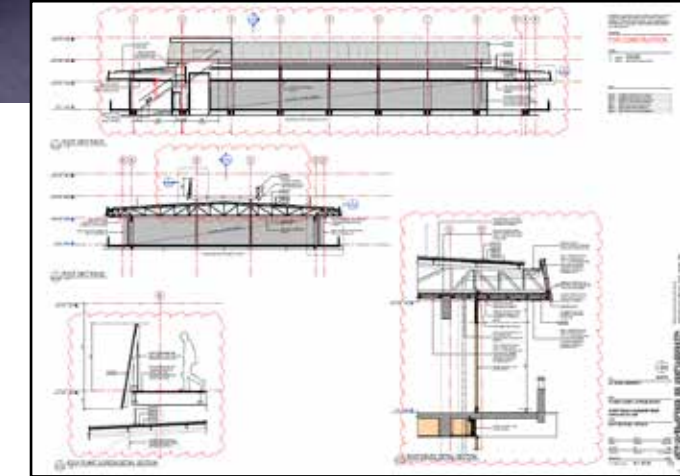
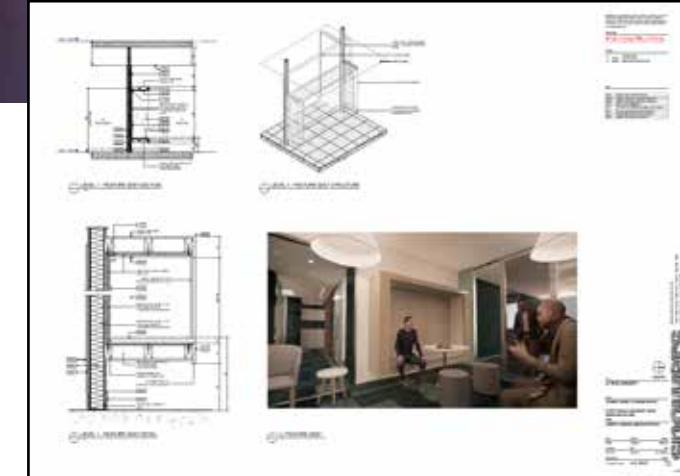
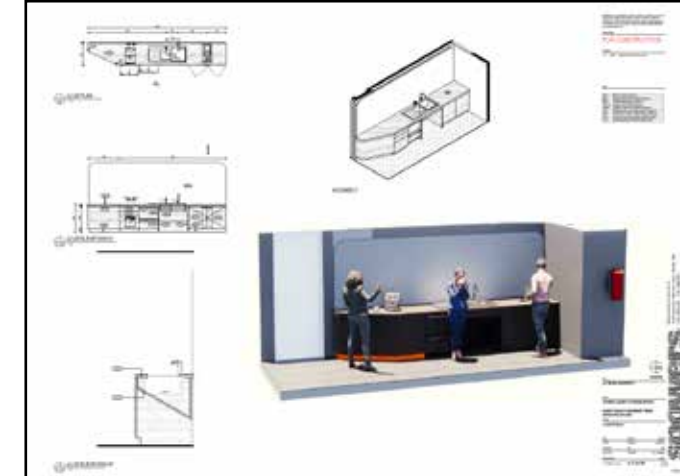
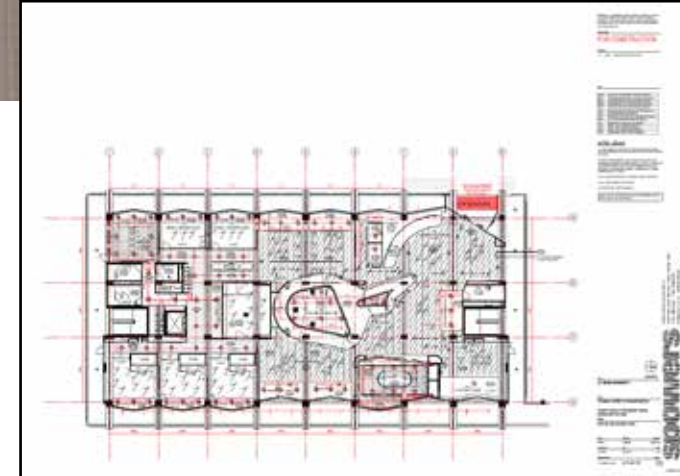
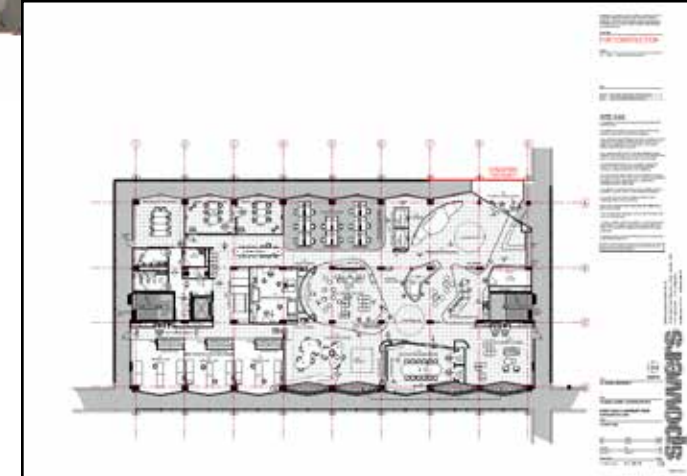


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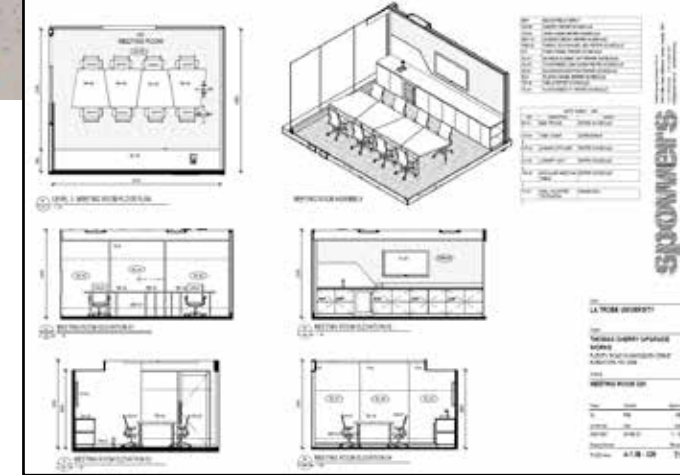
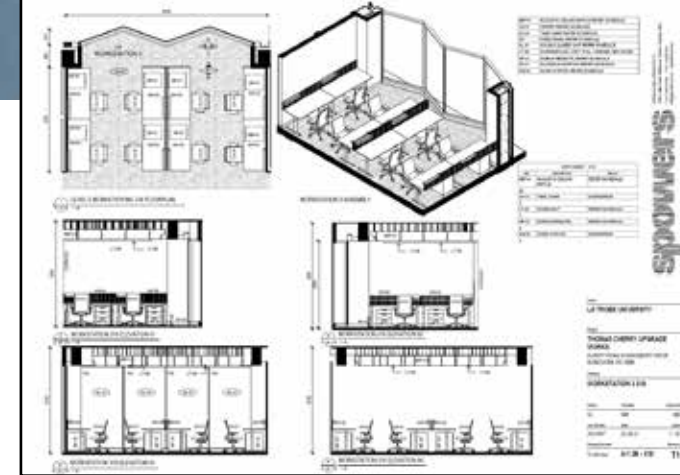
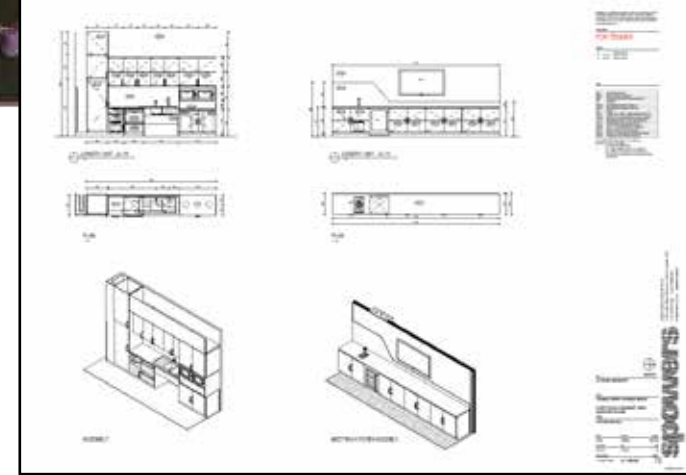
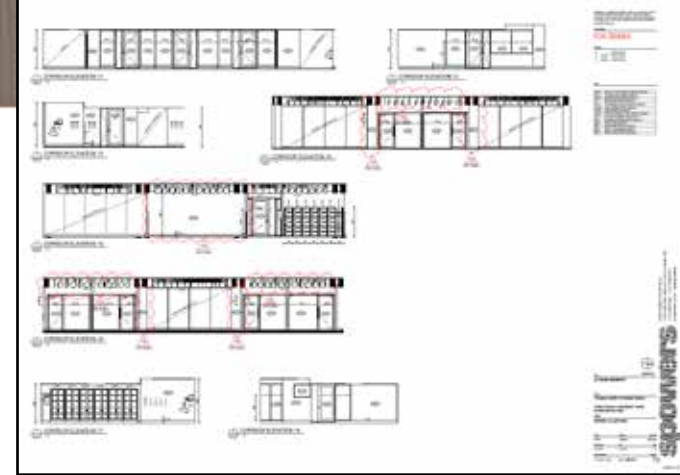
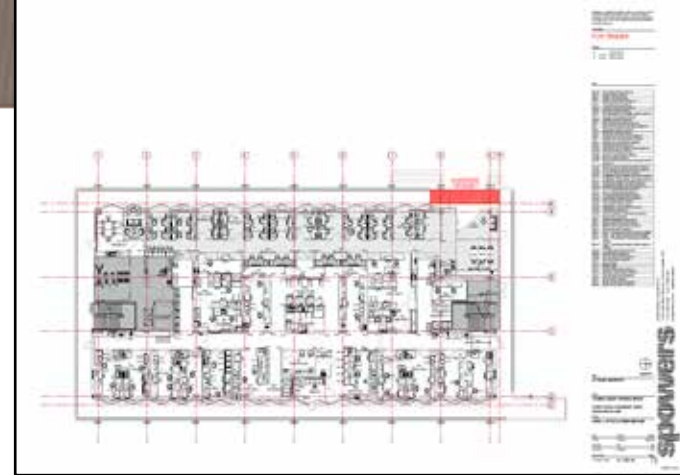
## La Trobe University, Victoria



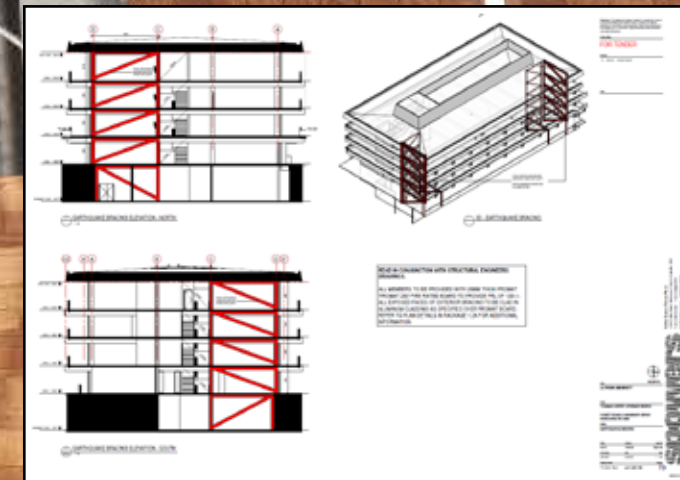
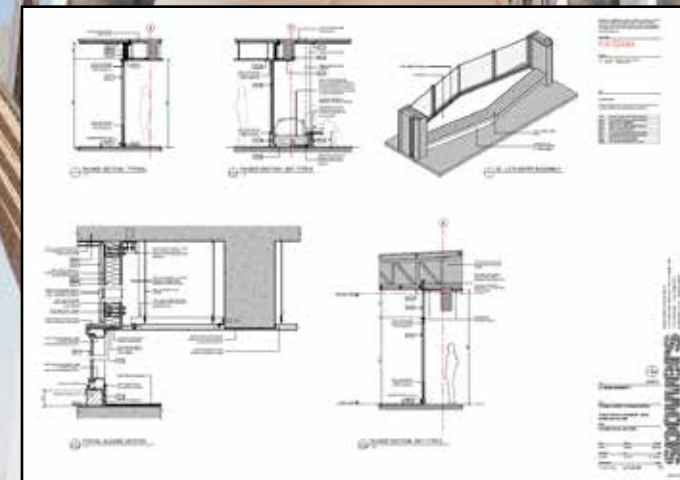
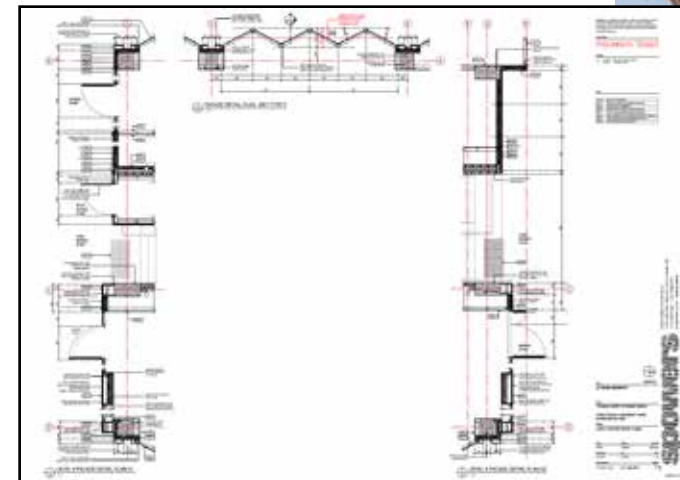
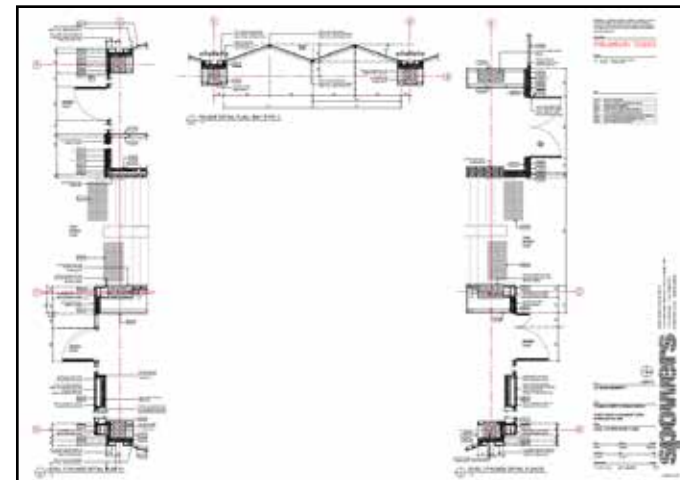
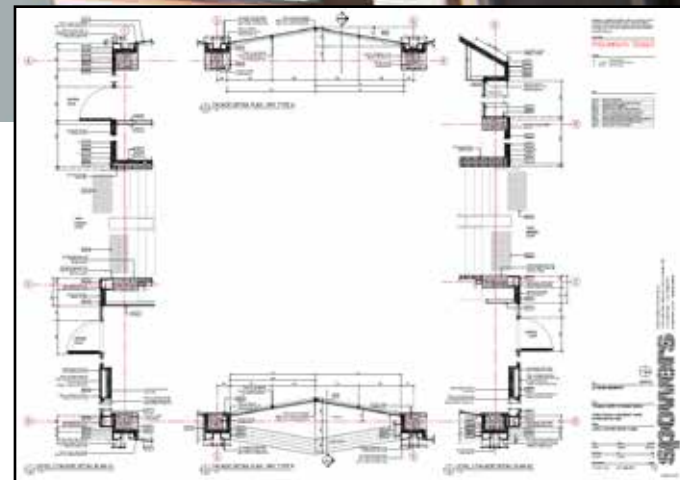
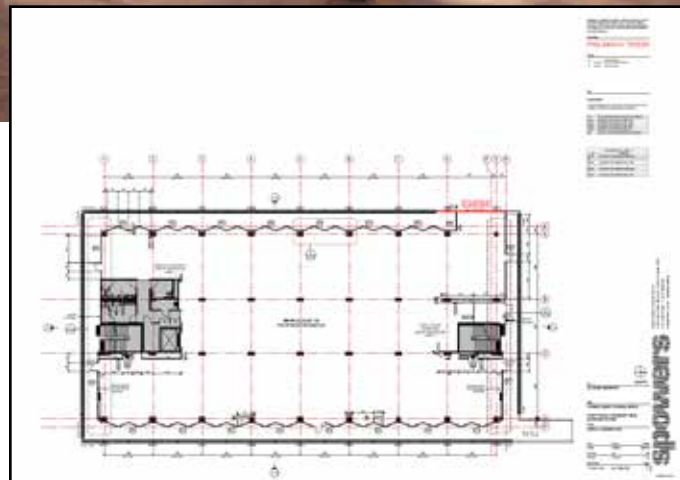
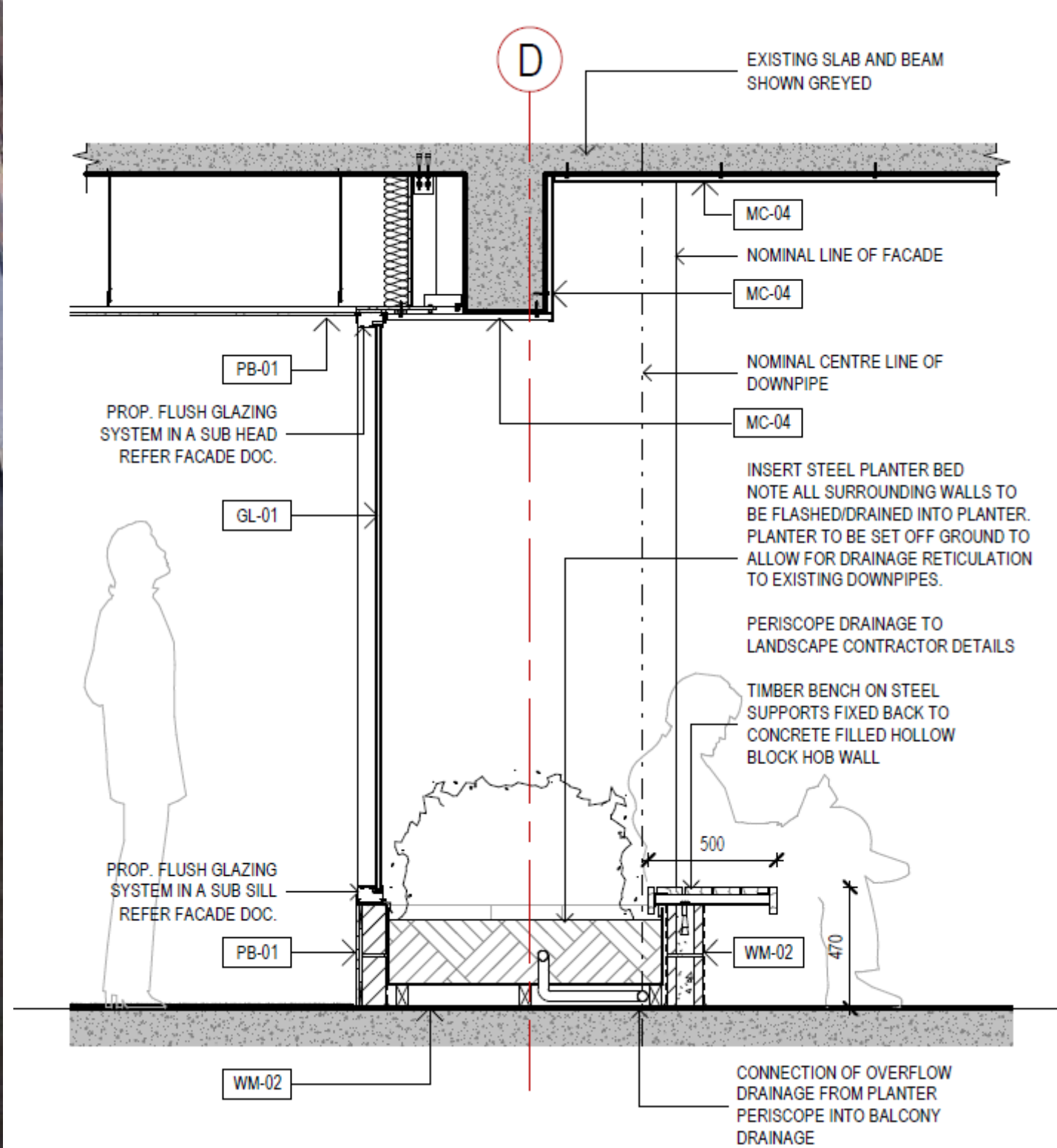








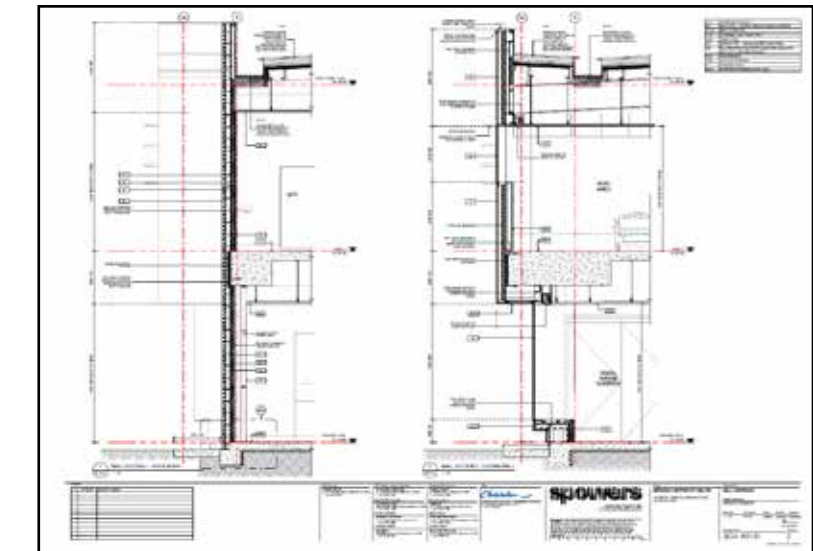
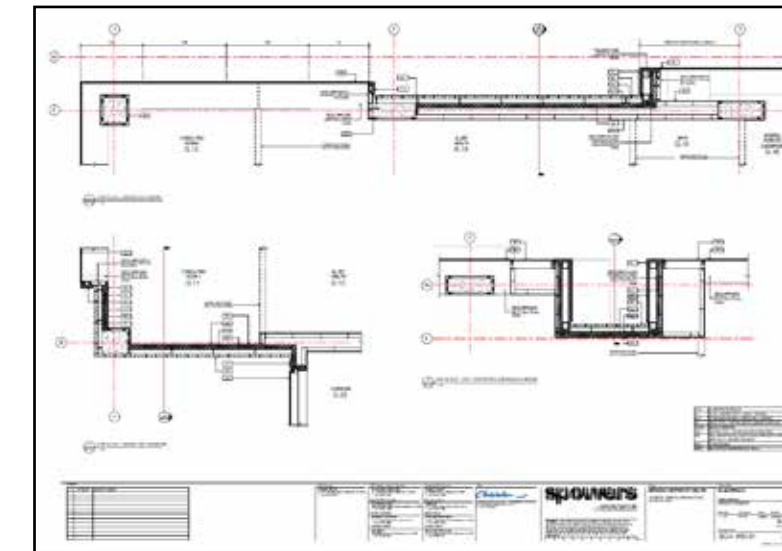
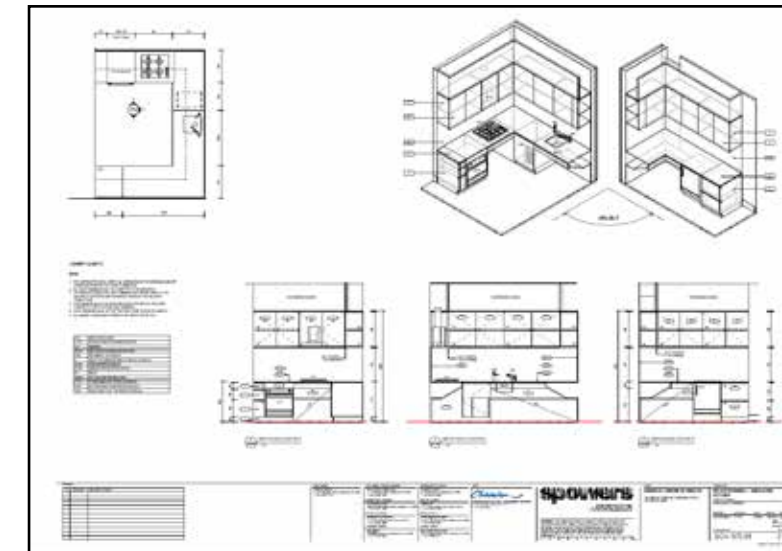
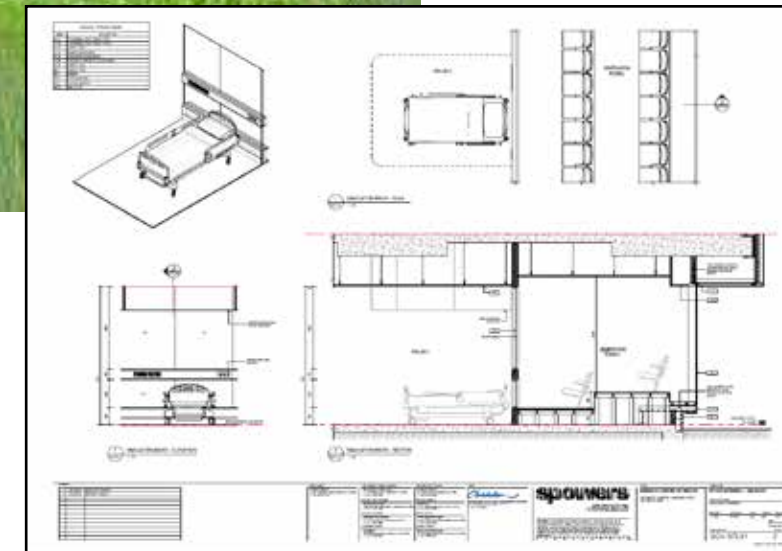
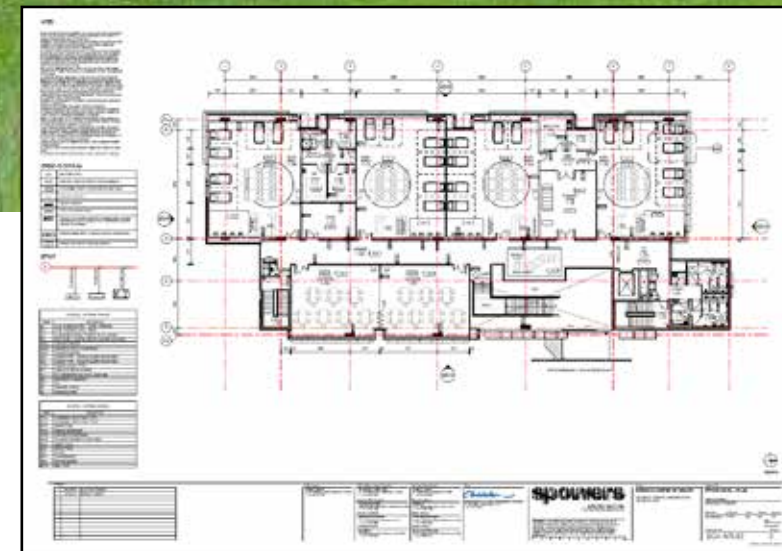
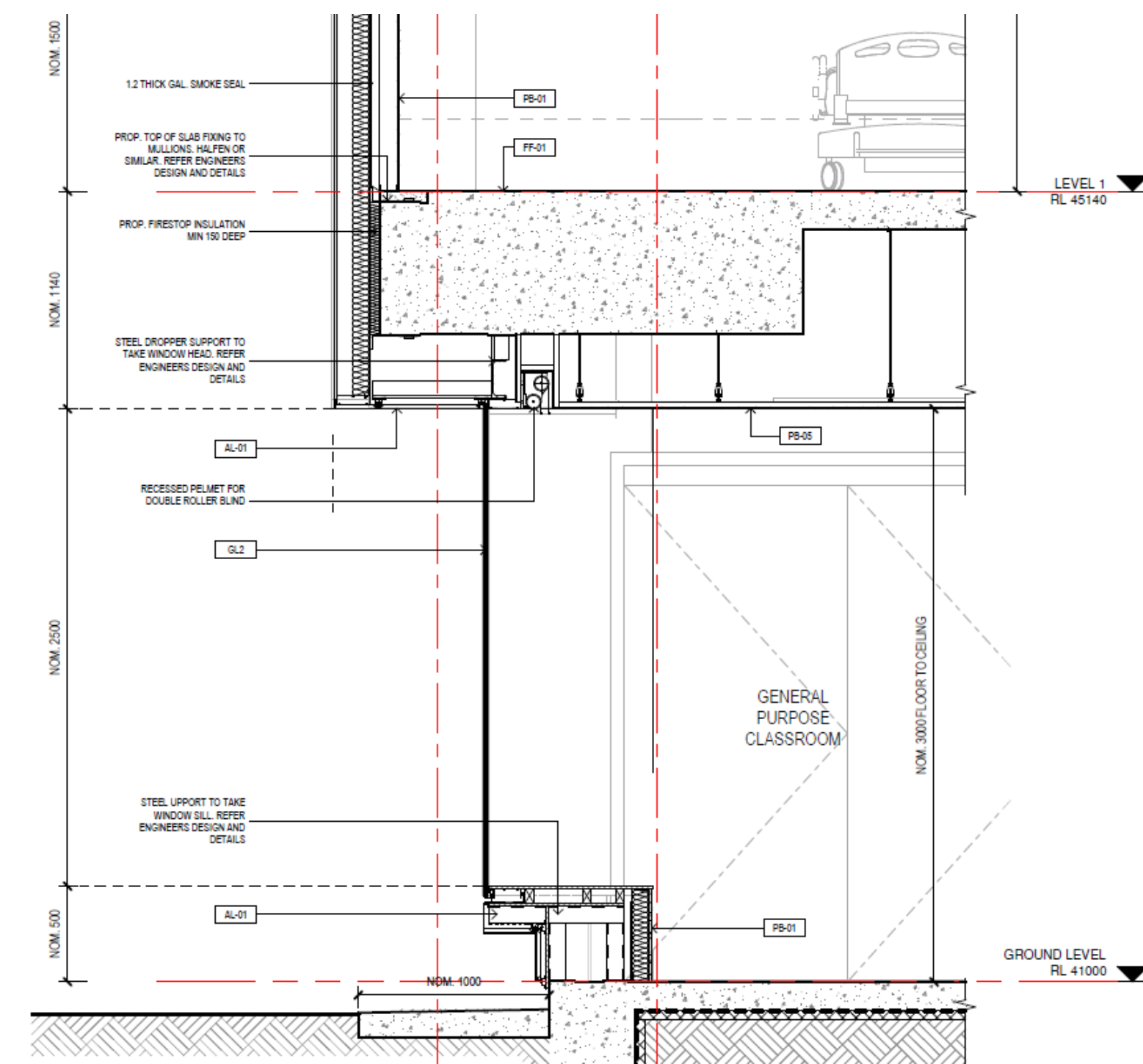






# Berwick Centre of Health

Berwick, Victoria



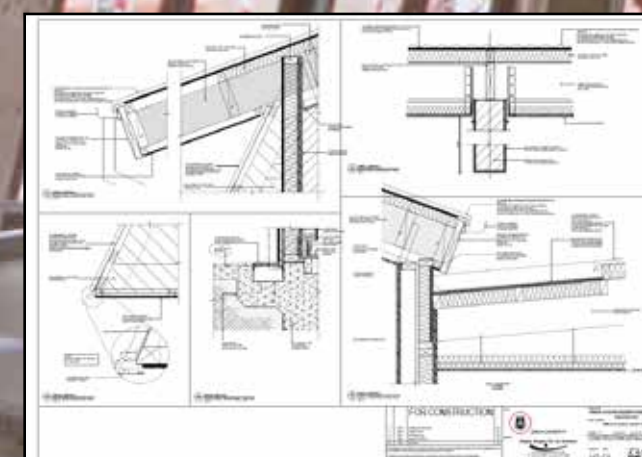
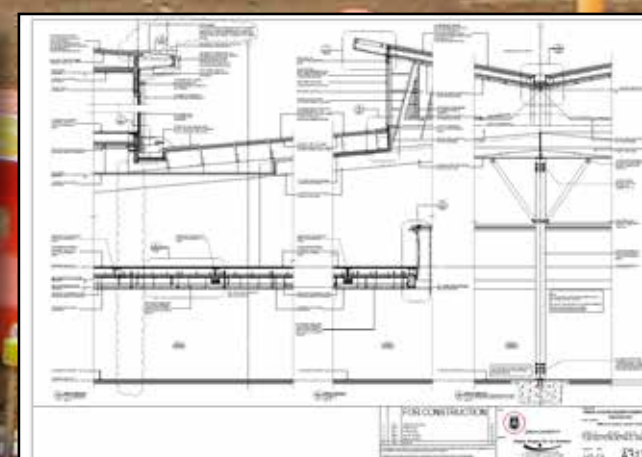
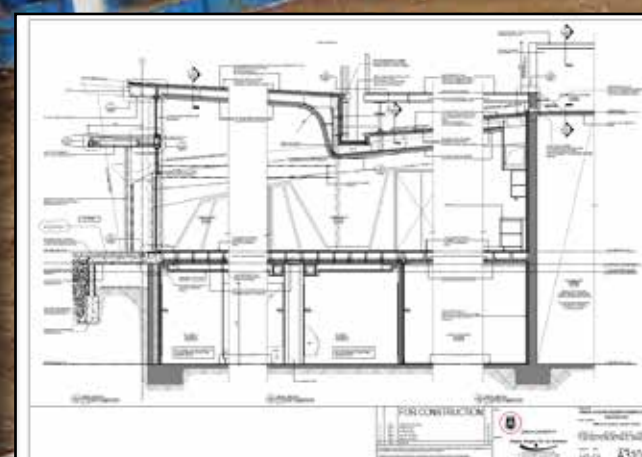
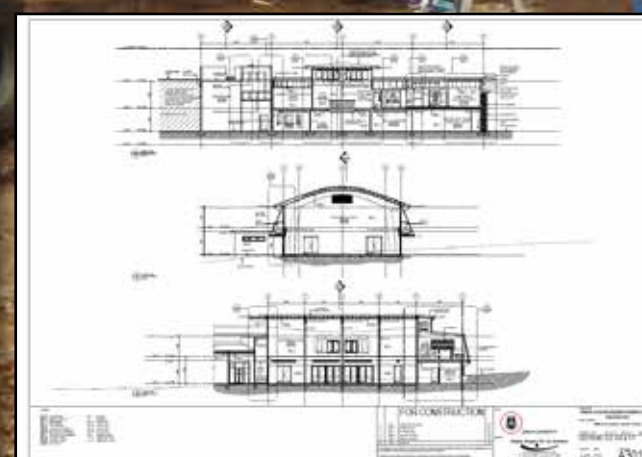
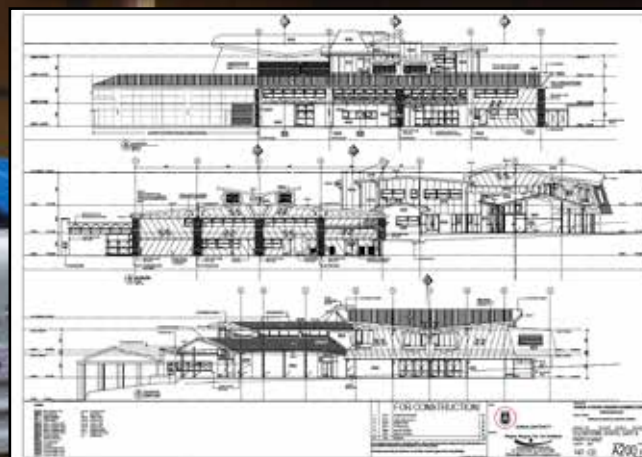
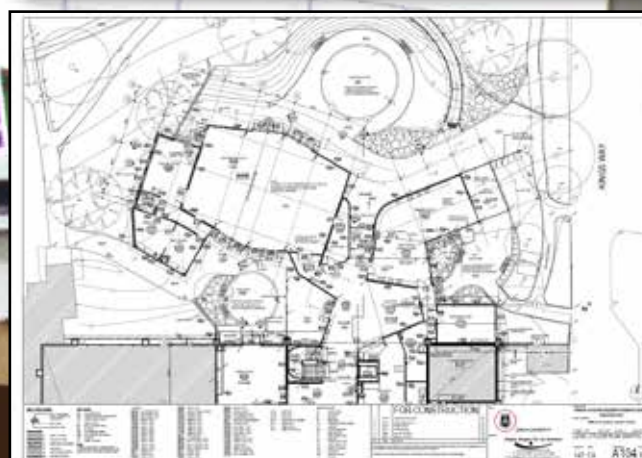


# Centre for Koorie Education

## Deakin University



Gregory Burgess Pty Ltd Architects

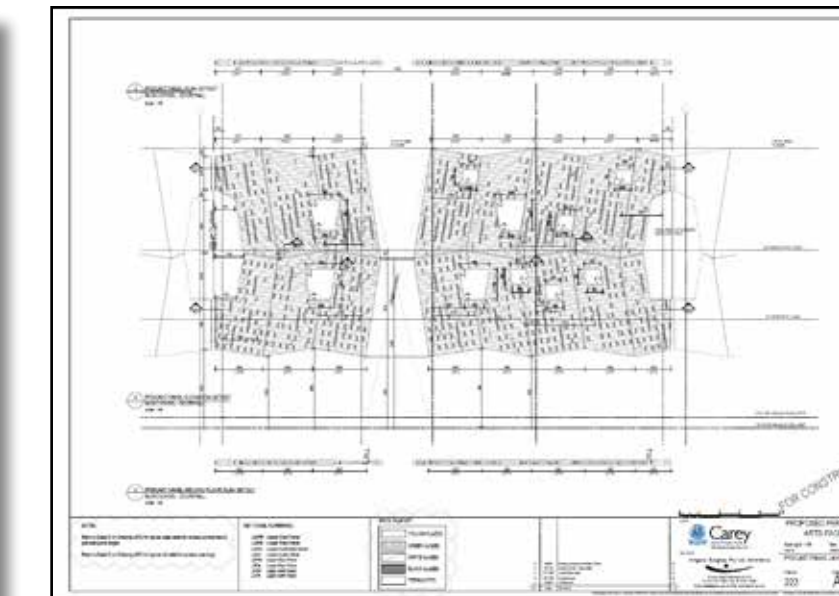
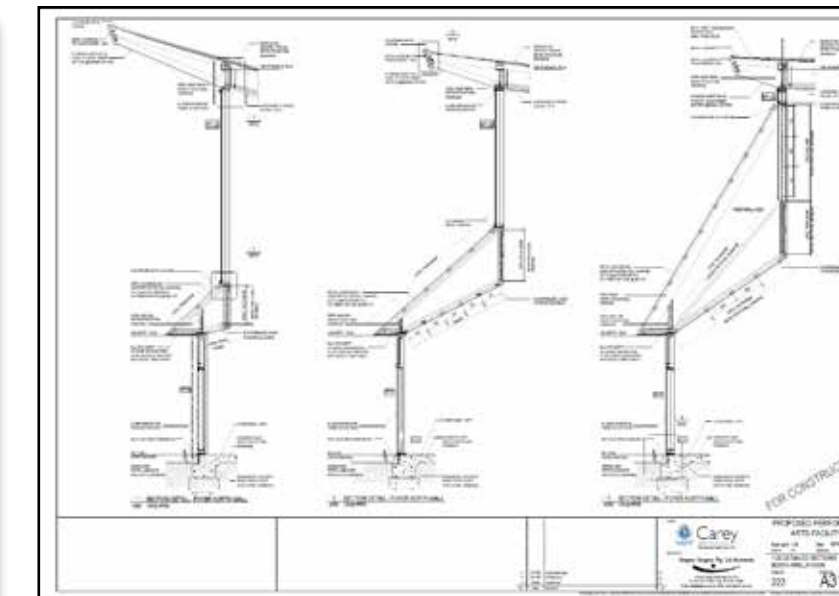
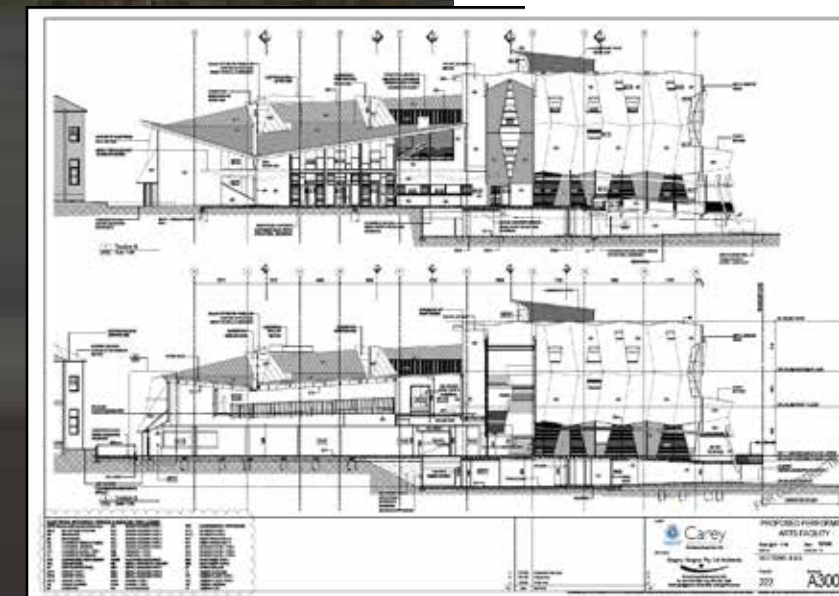
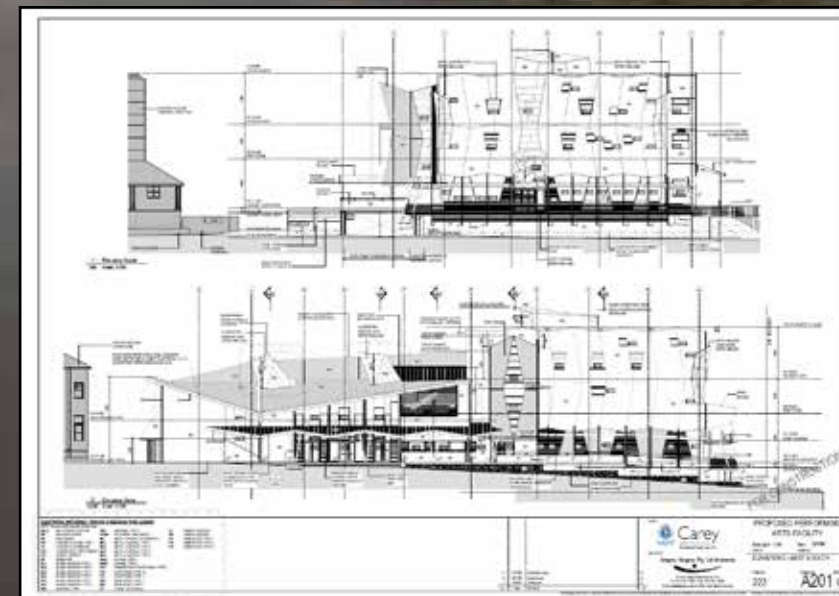
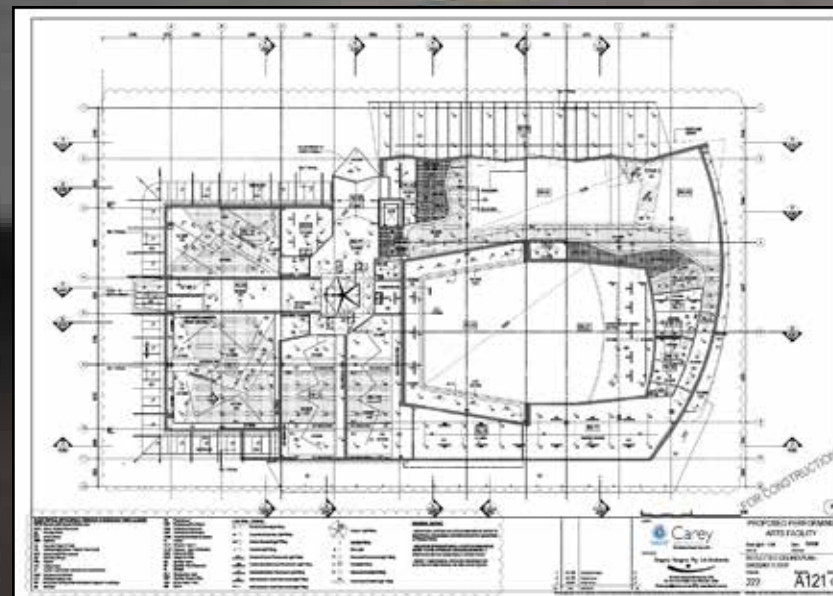
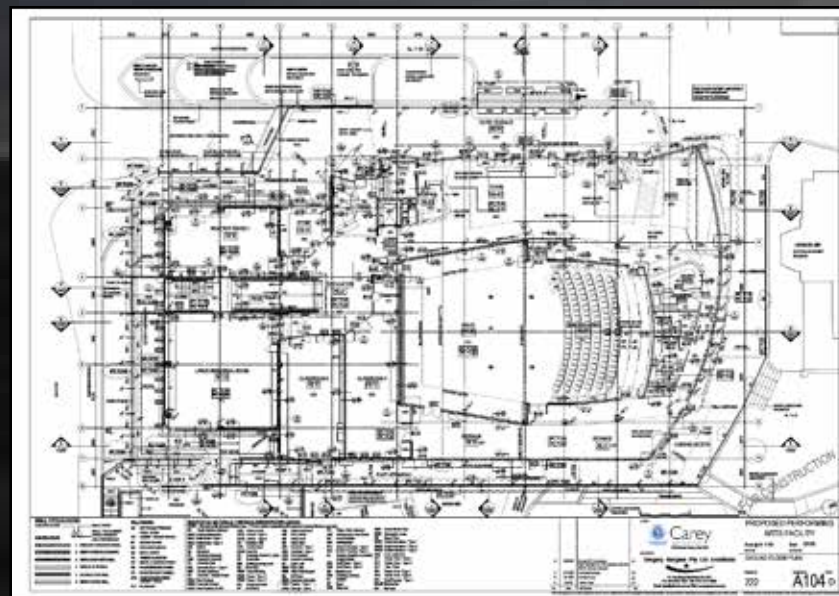
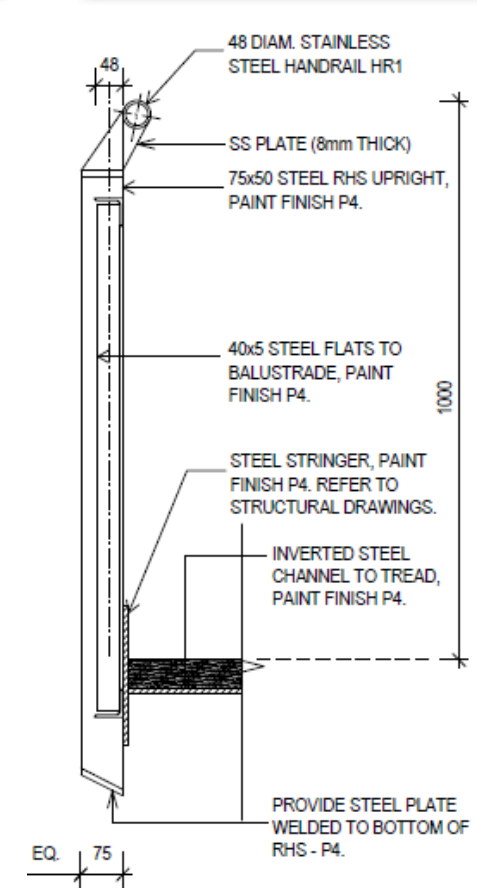
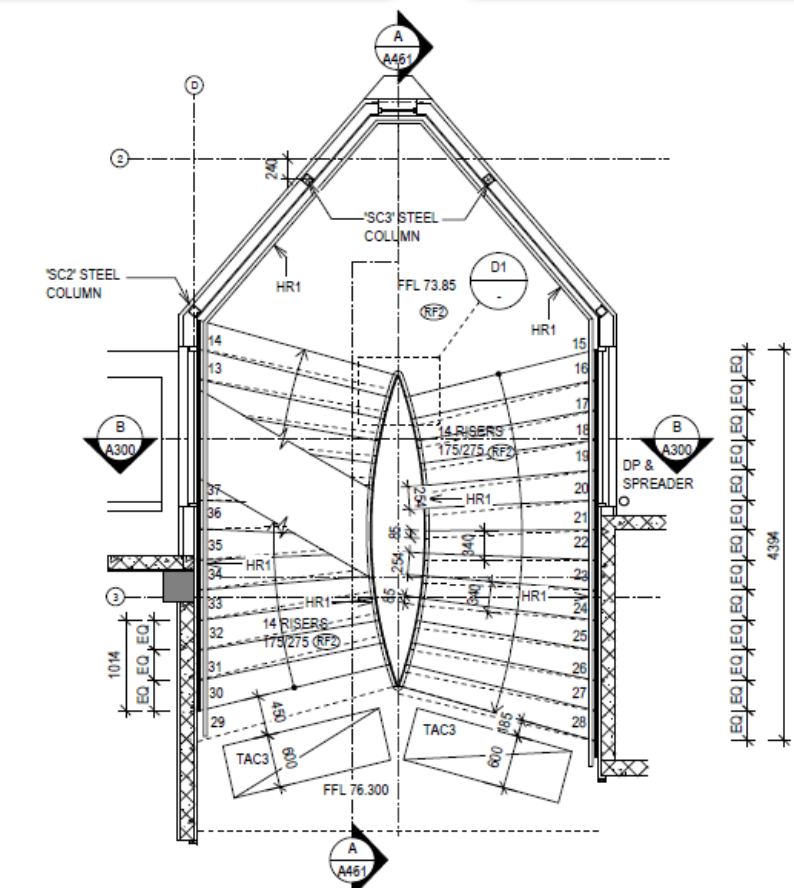
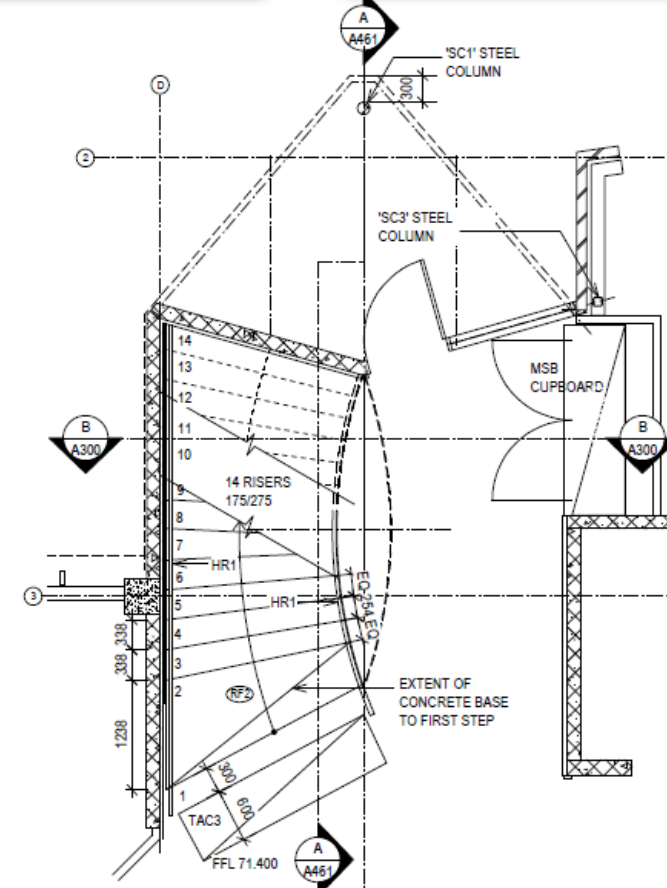
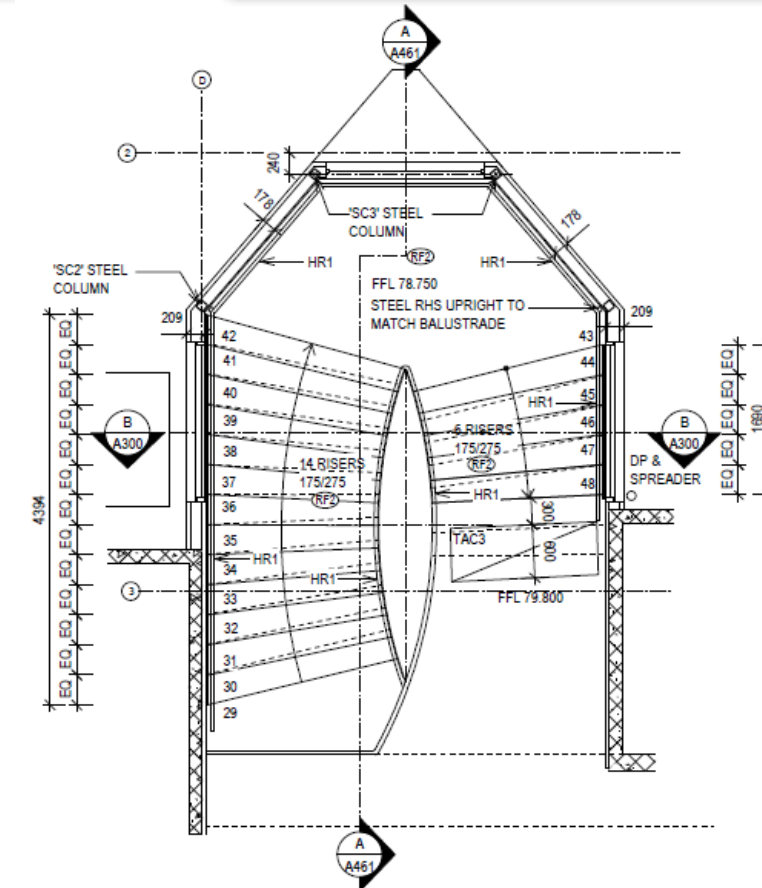




# Carey Baptist Grammar

## De Young Centre for Performing Arts

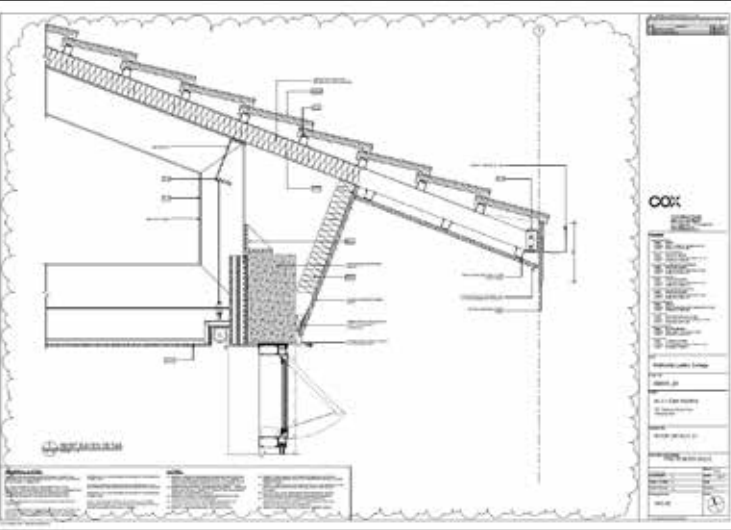
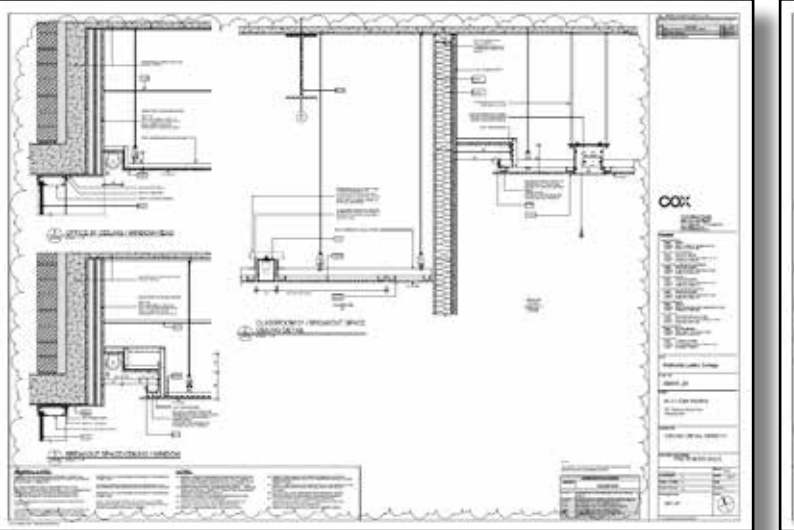
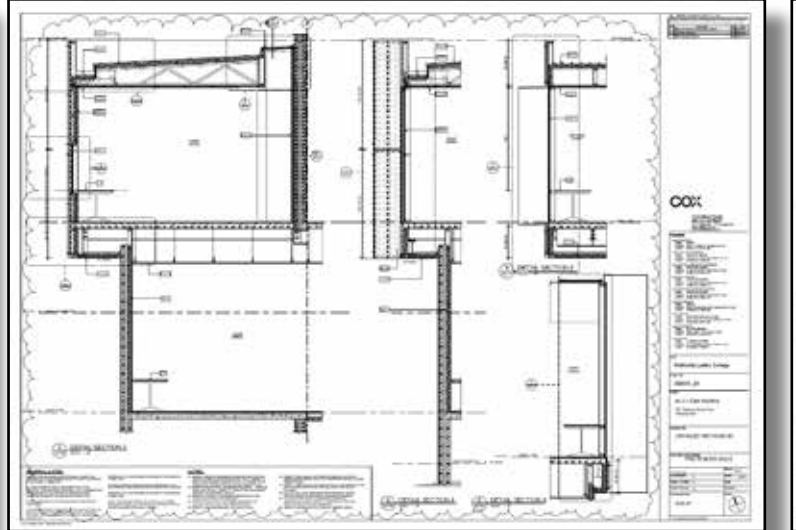
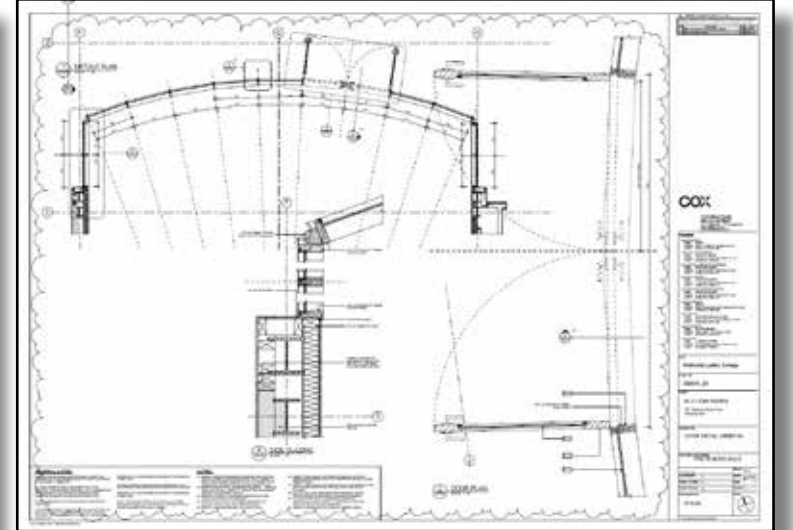
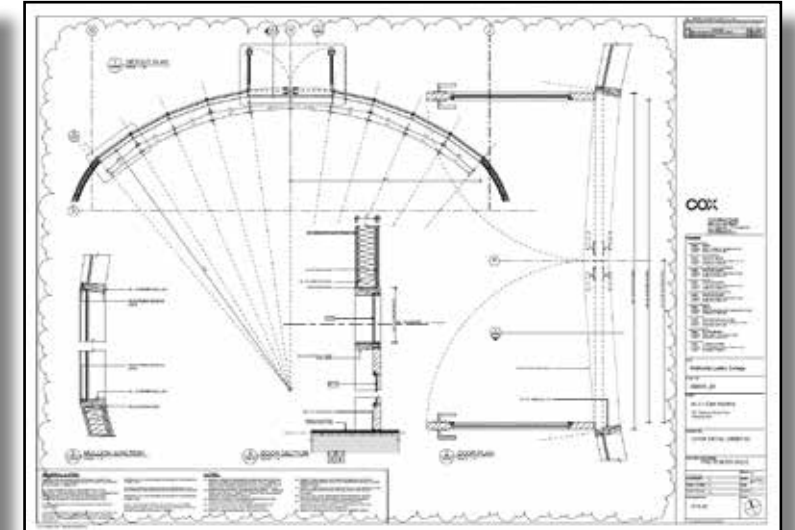
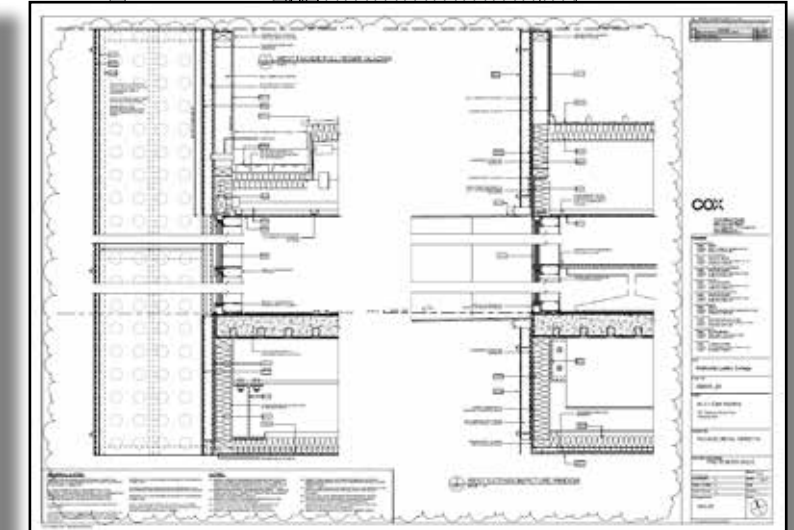
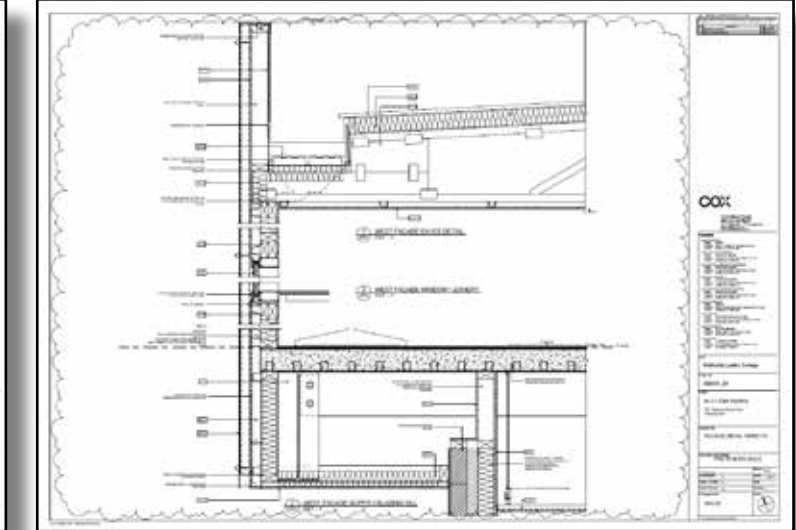
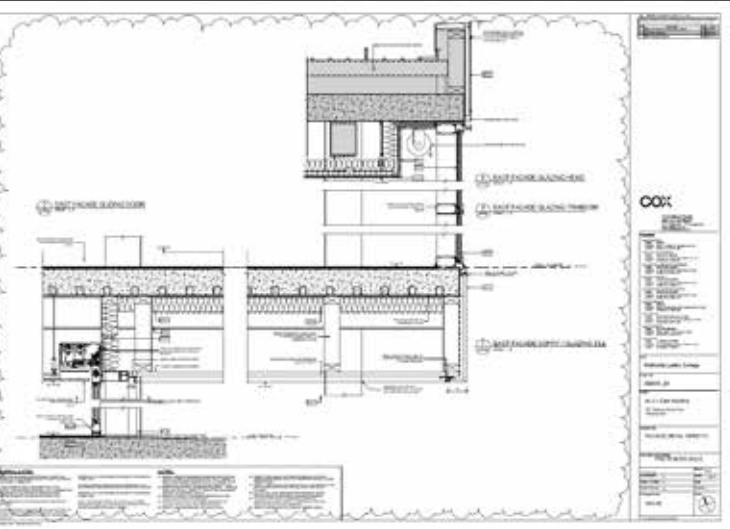
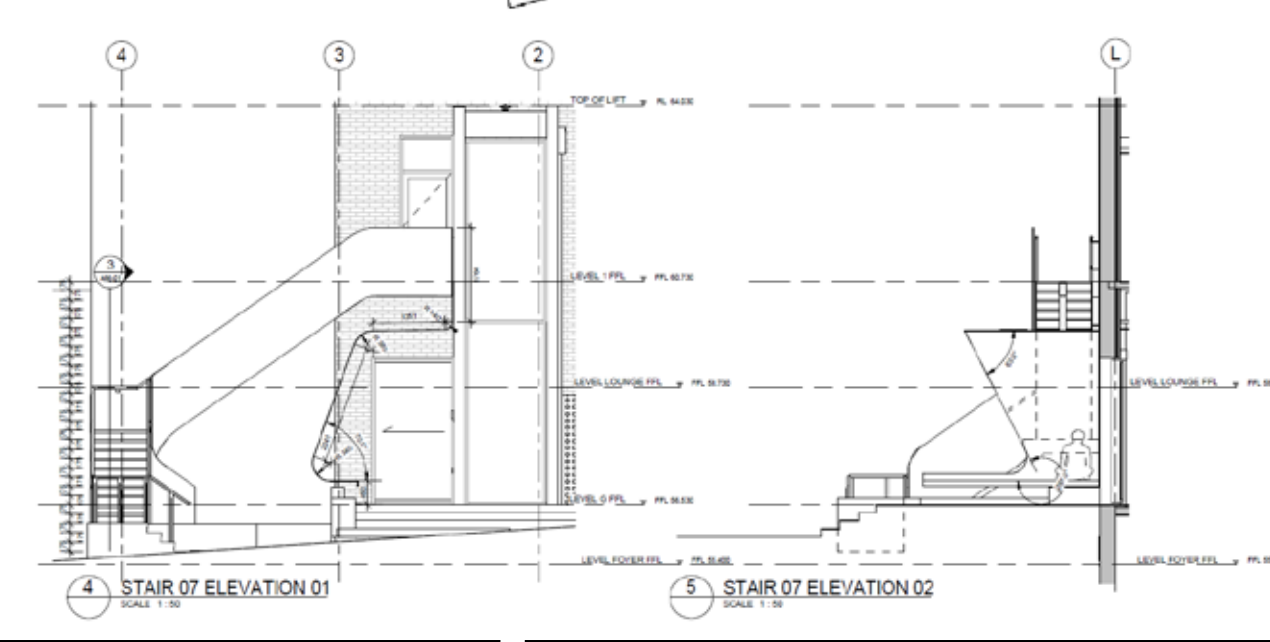
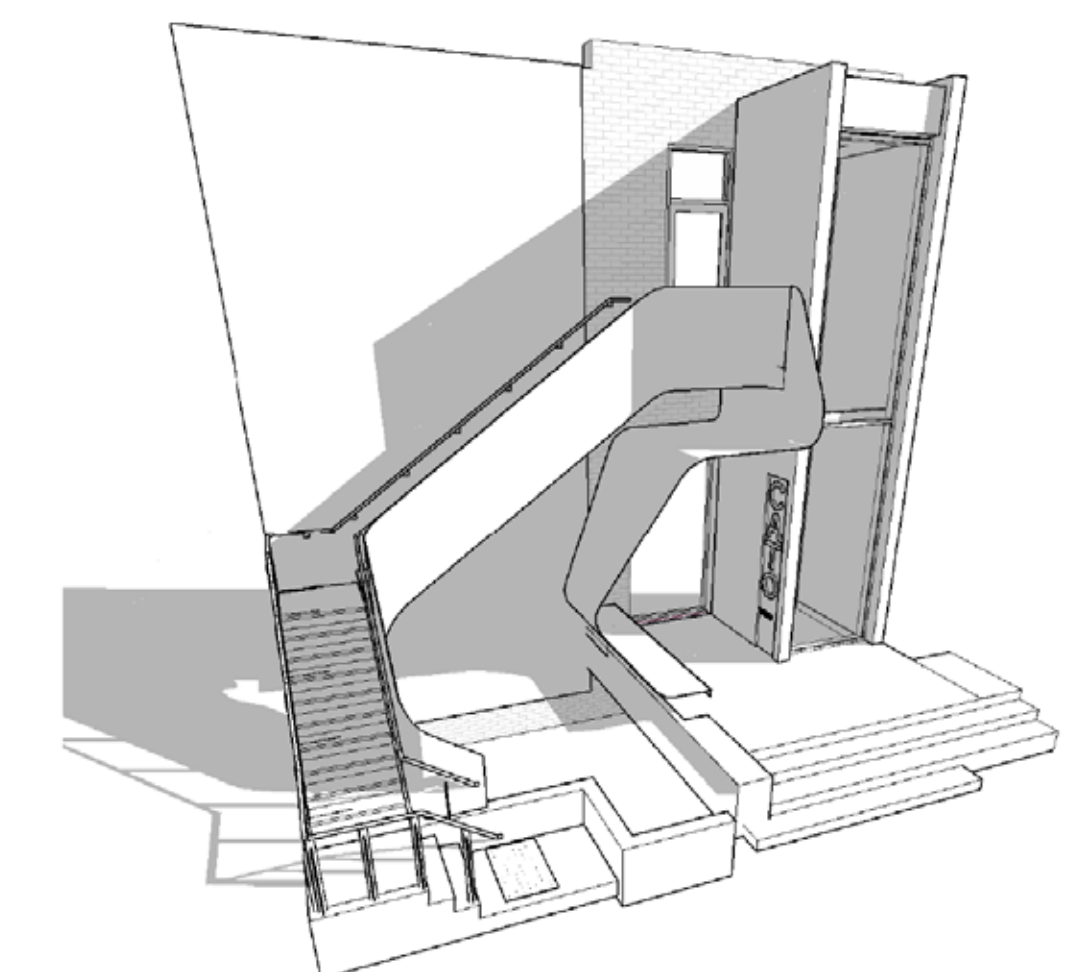
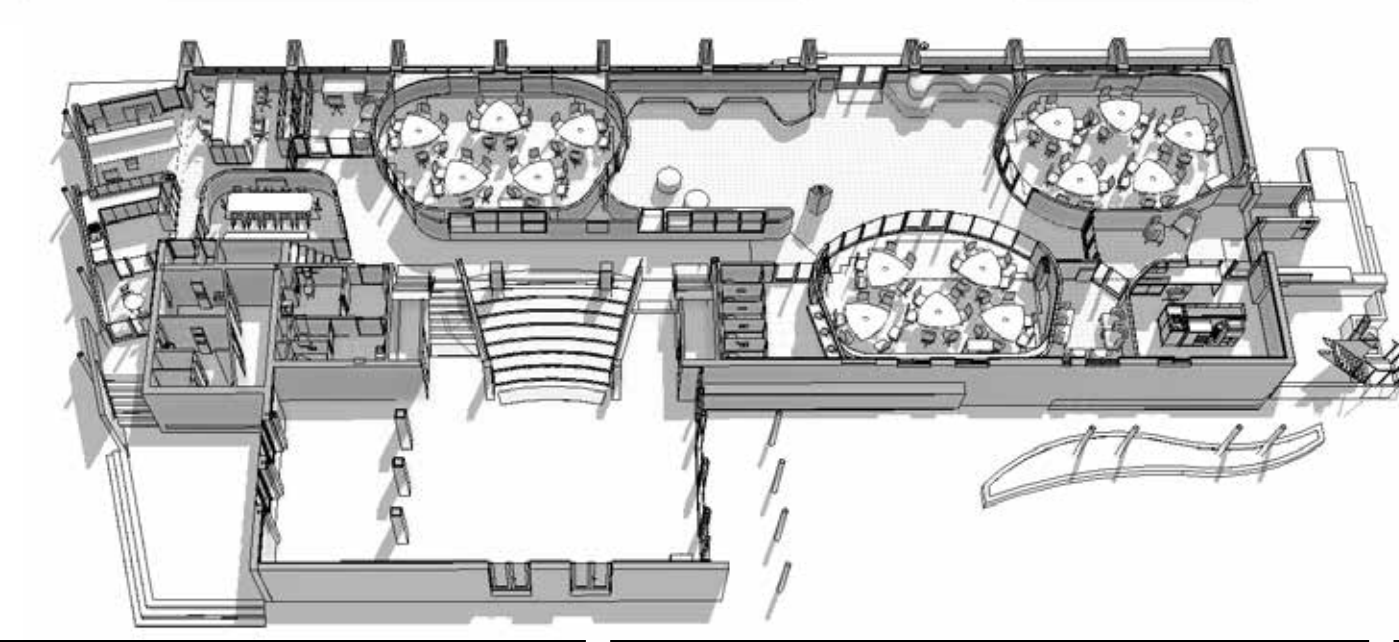
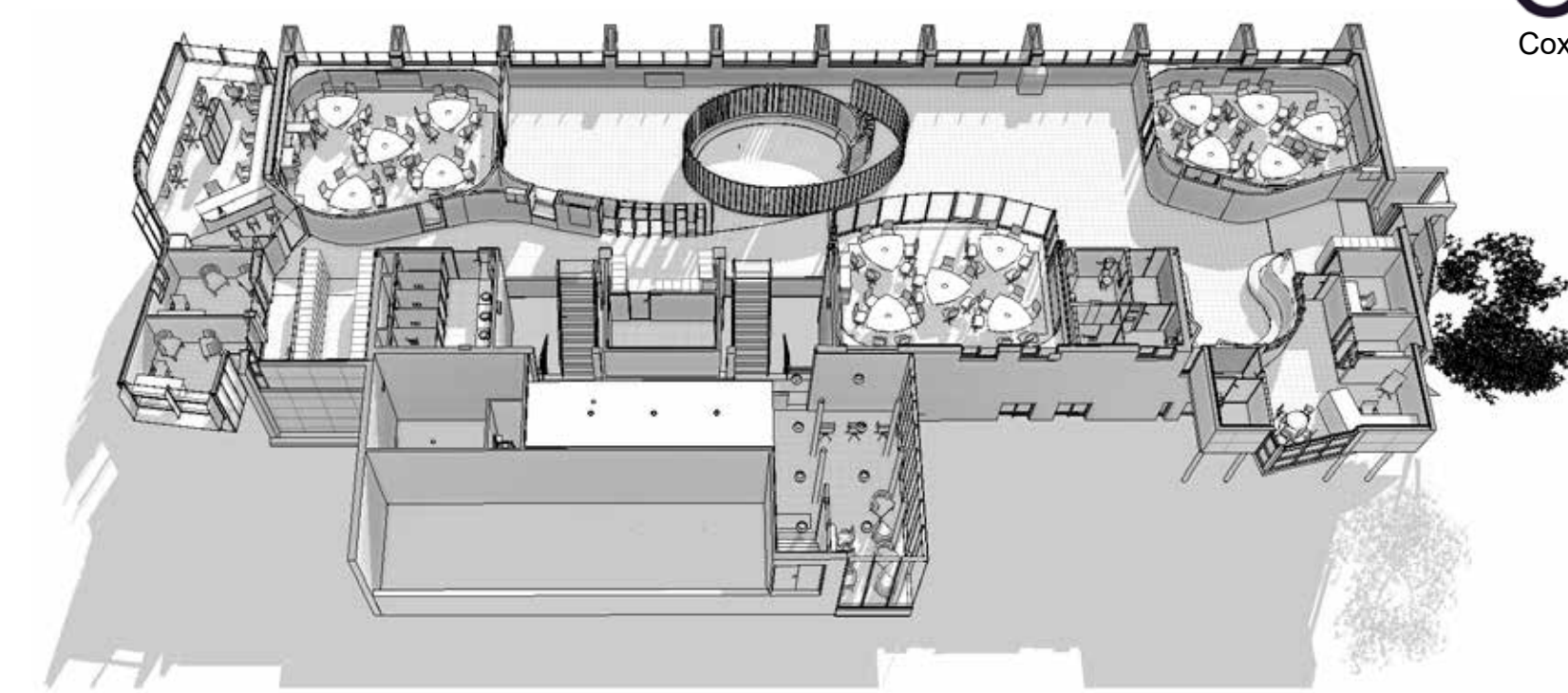
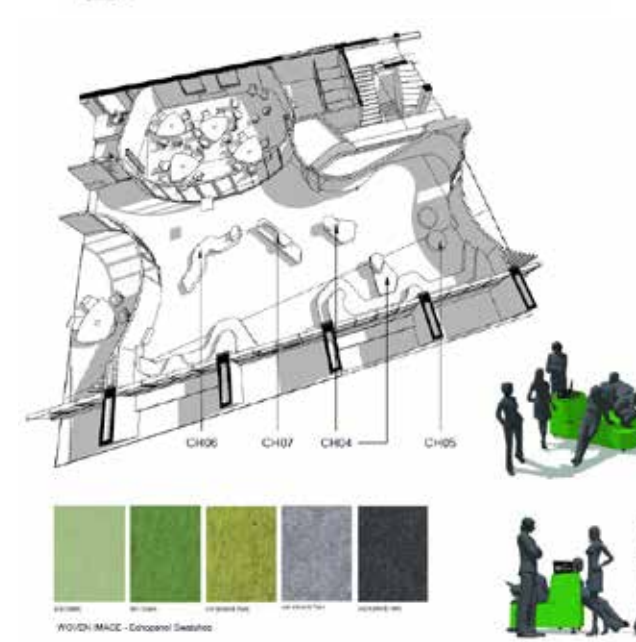
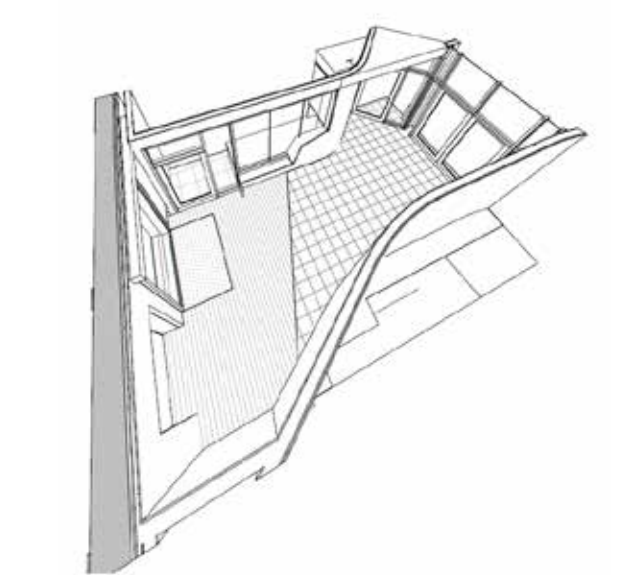
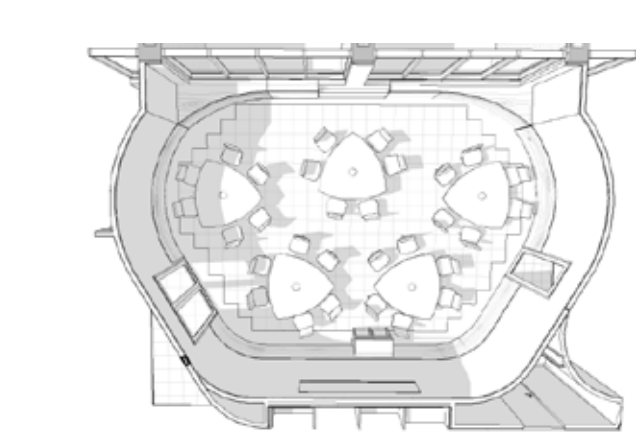
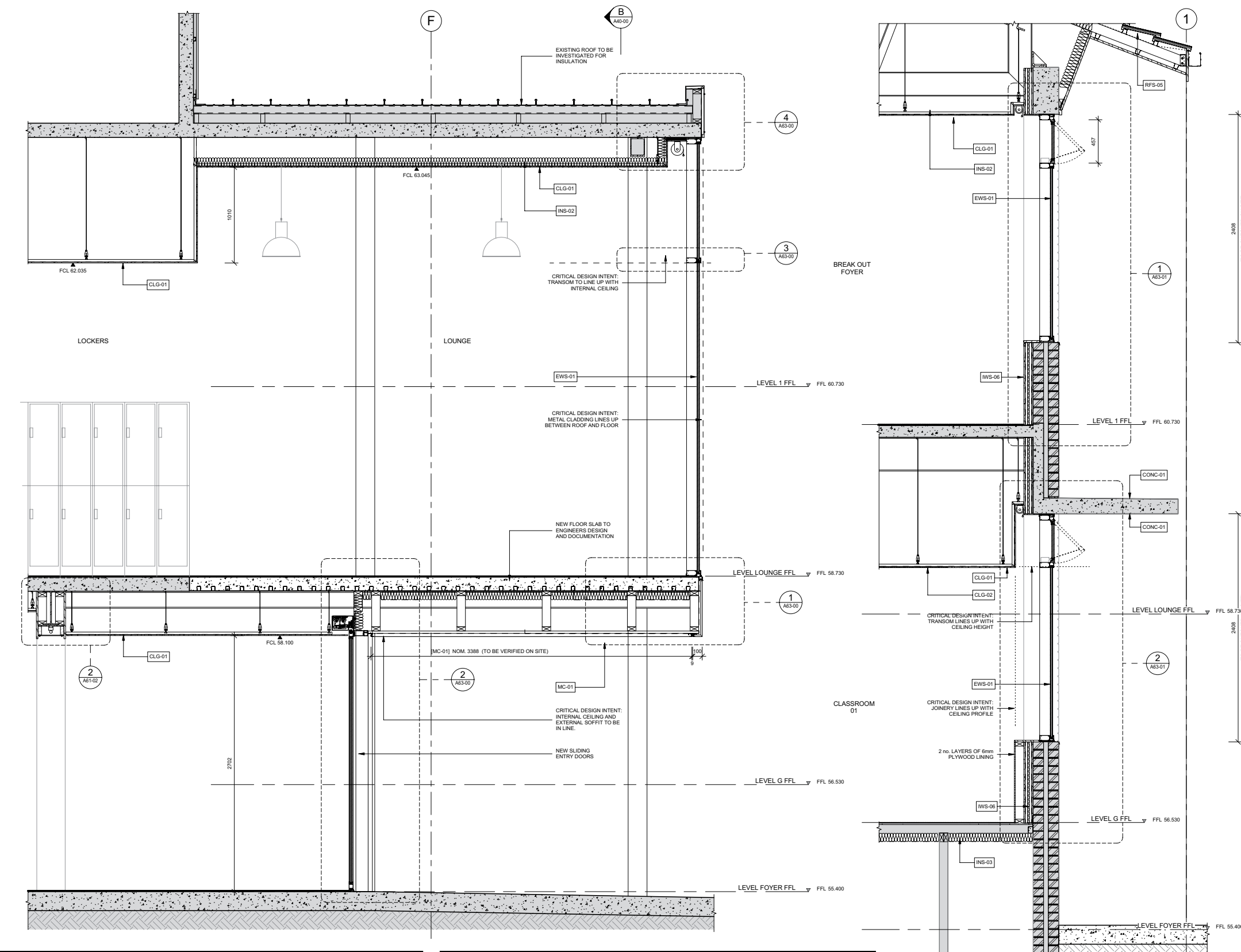
Gregory Burgess Pty Ltd Architects





# Methodist Ladies College

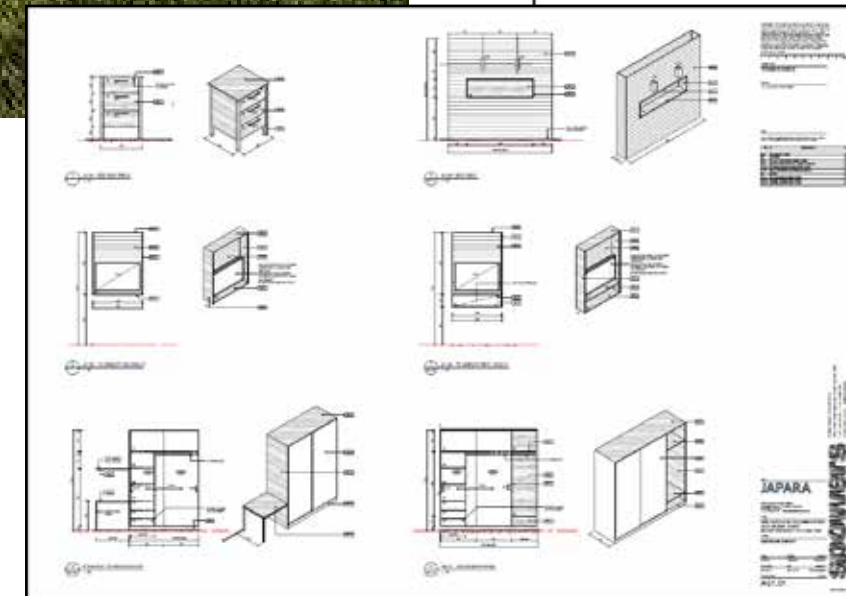
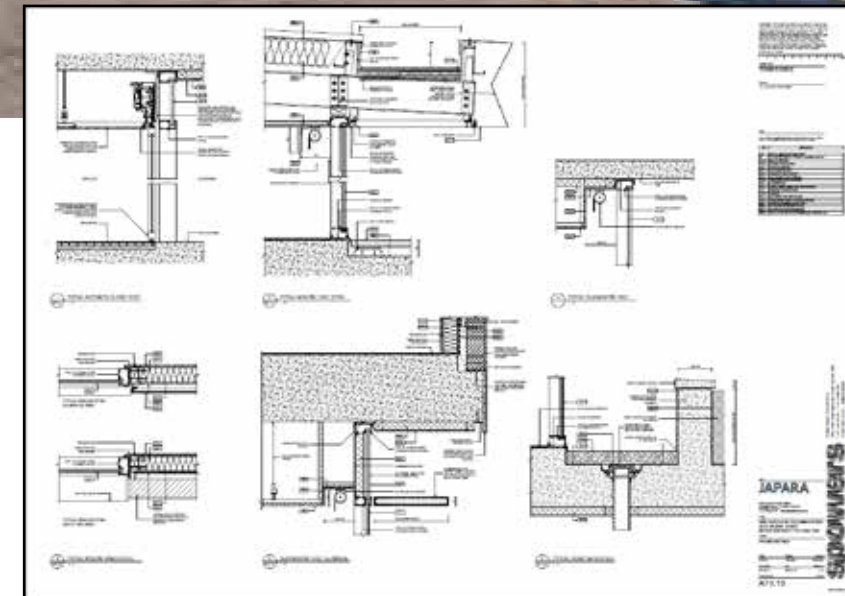
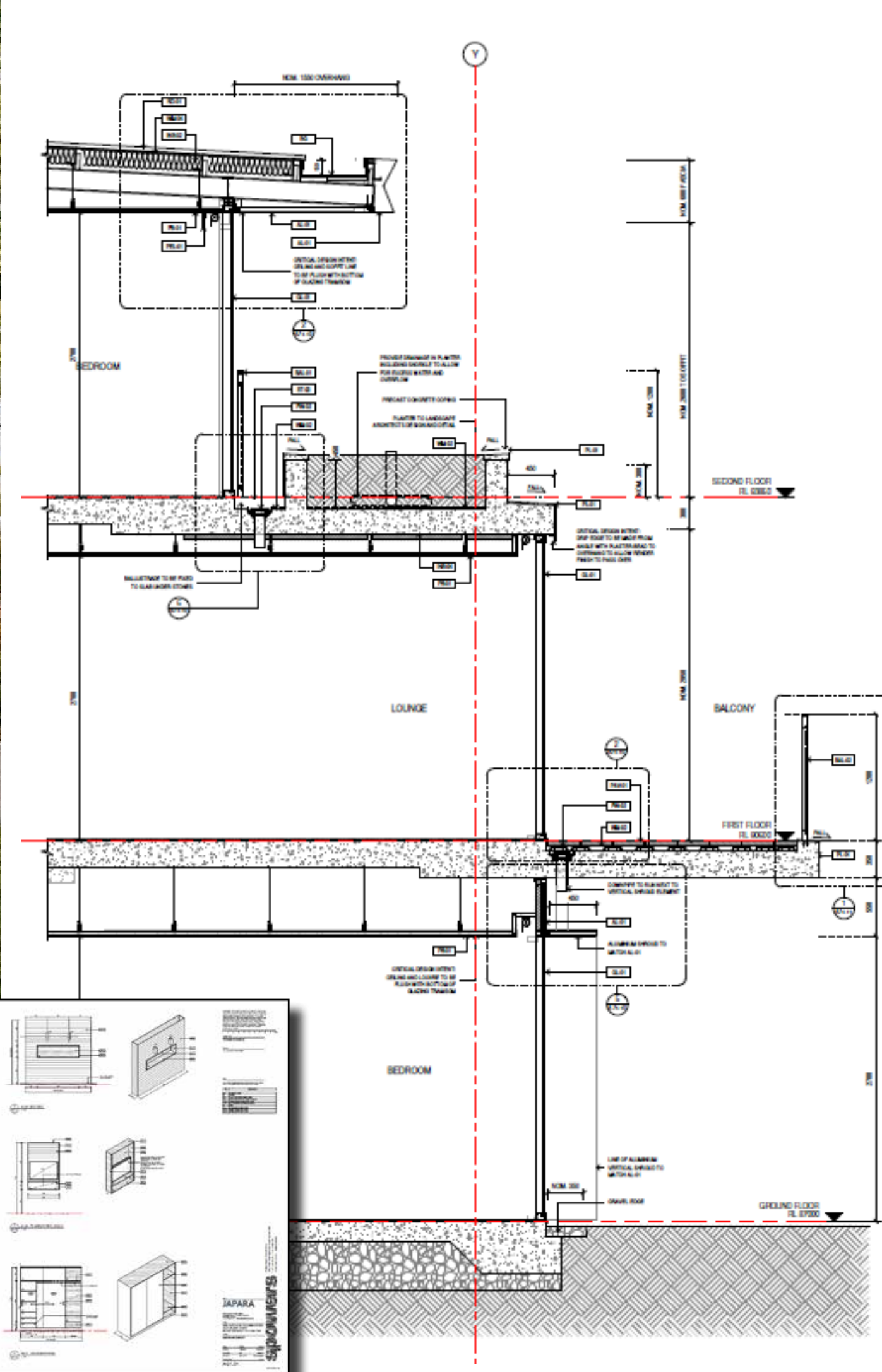
## Cato Hall Development









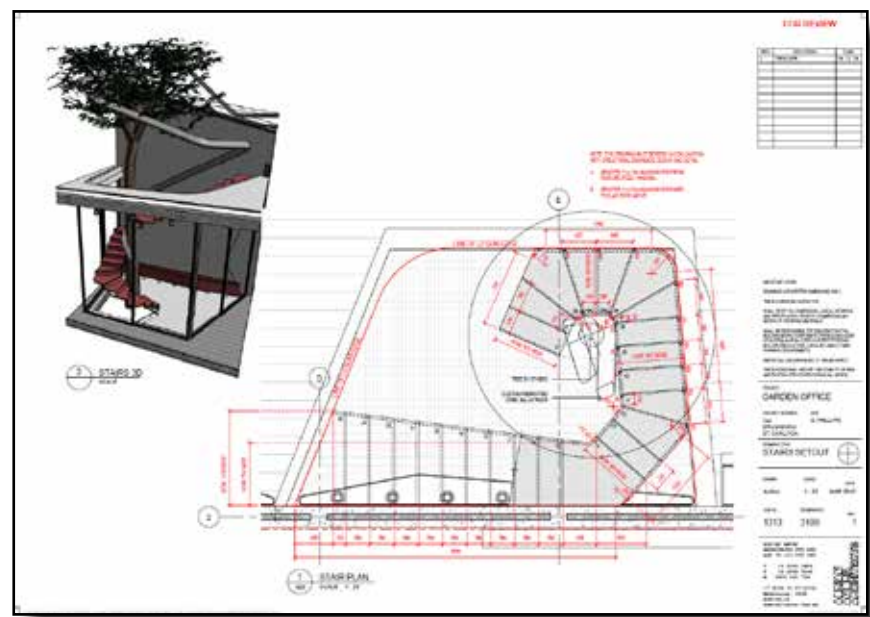
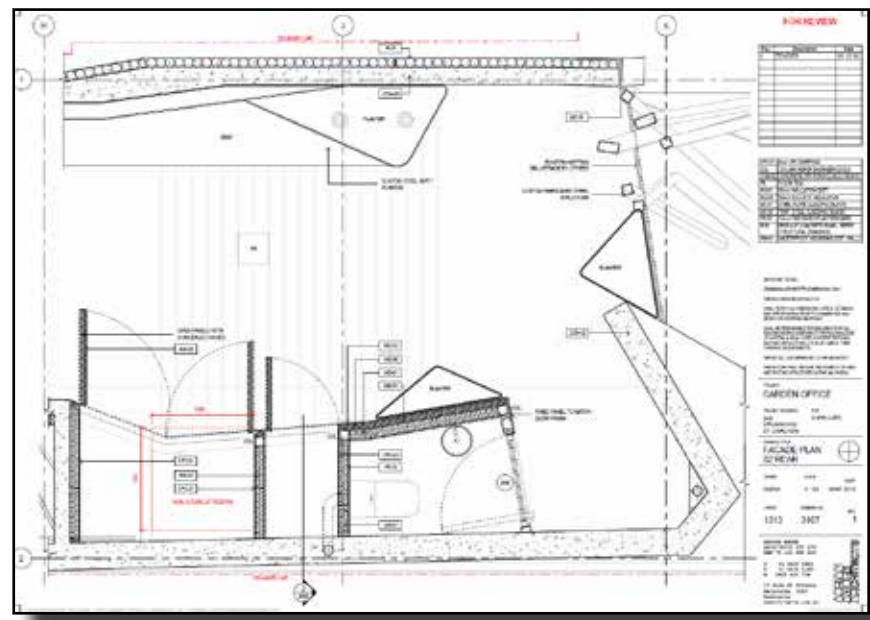
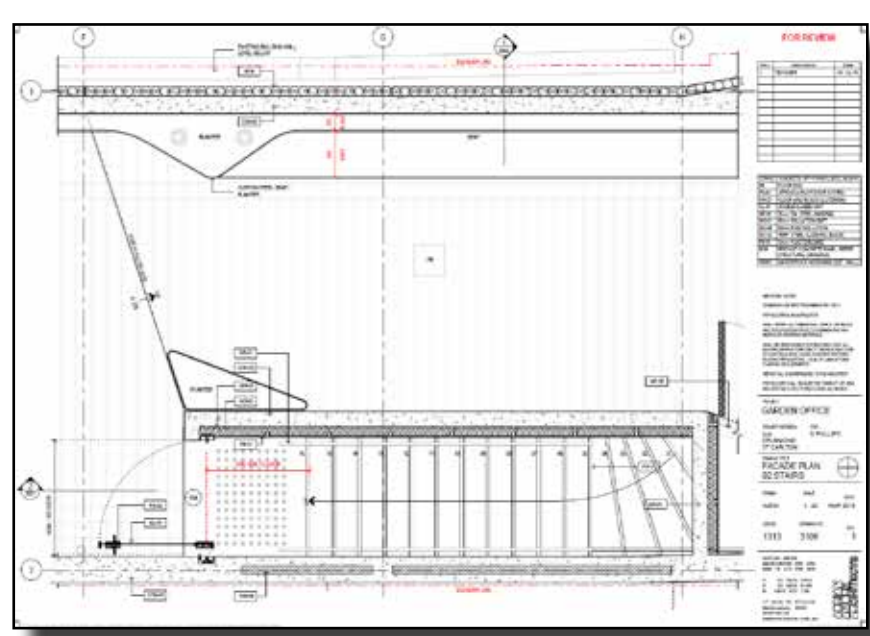
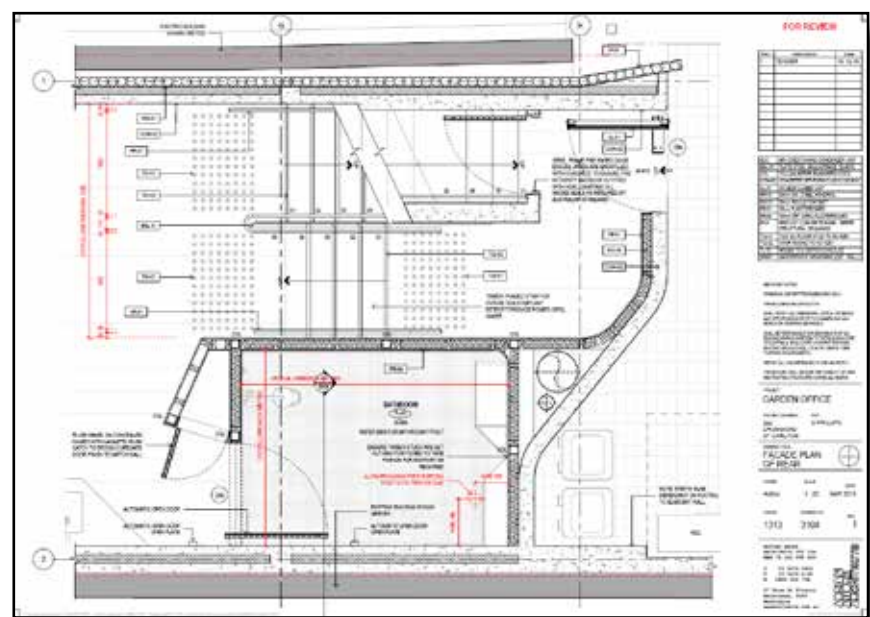
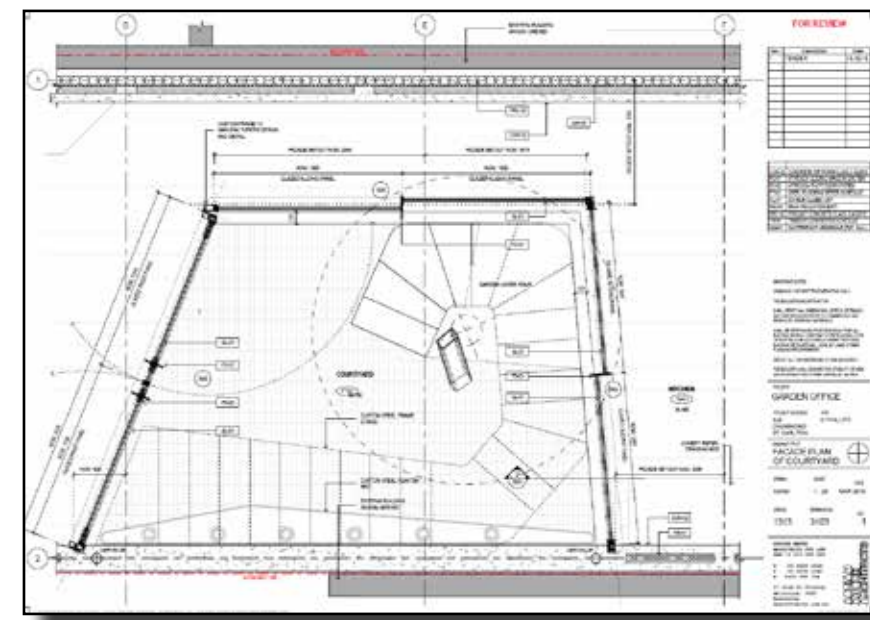
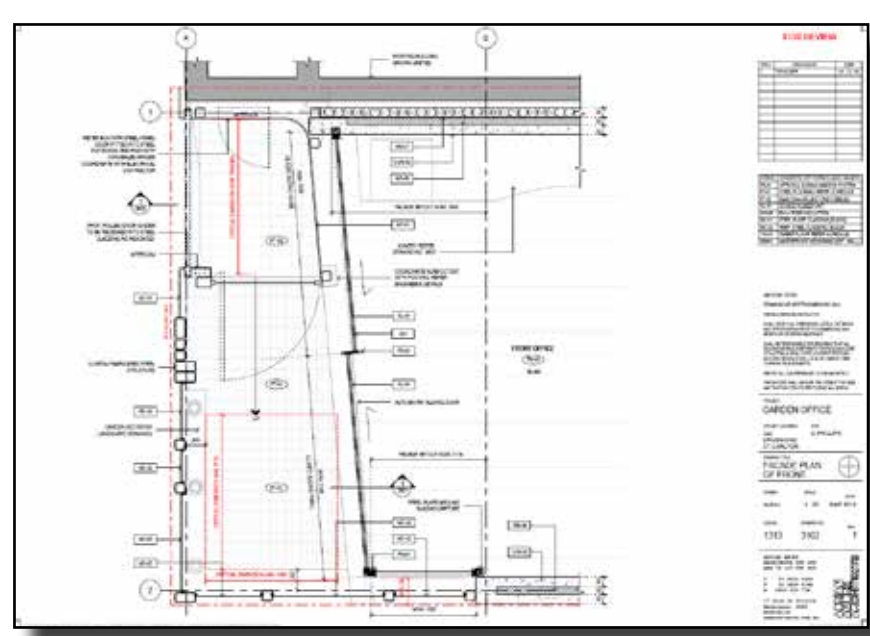
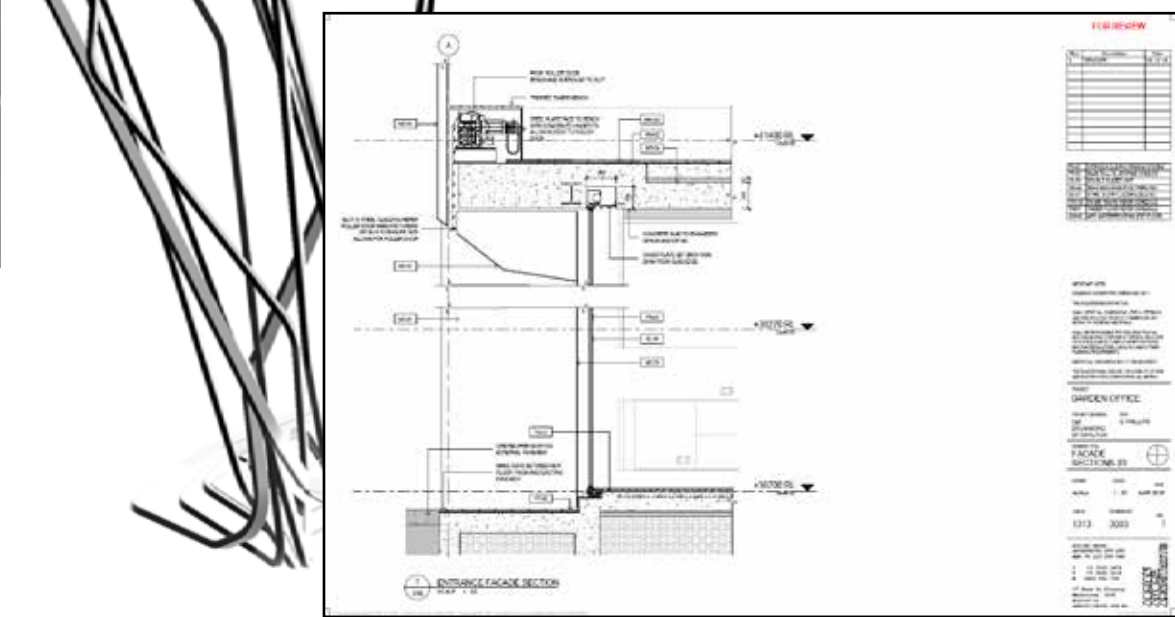
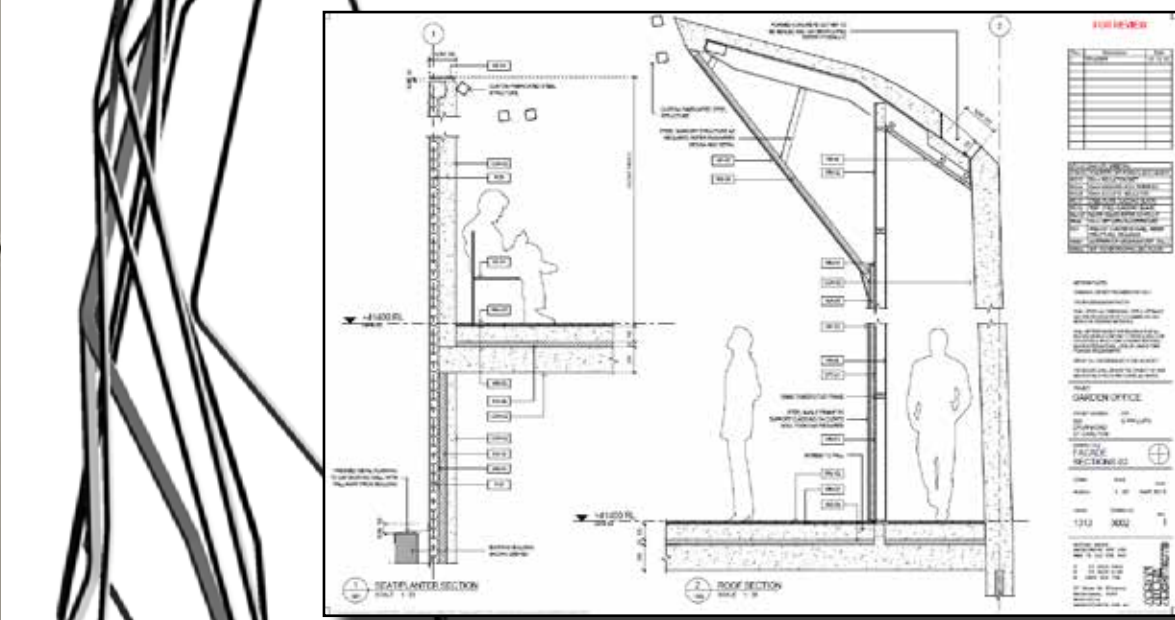
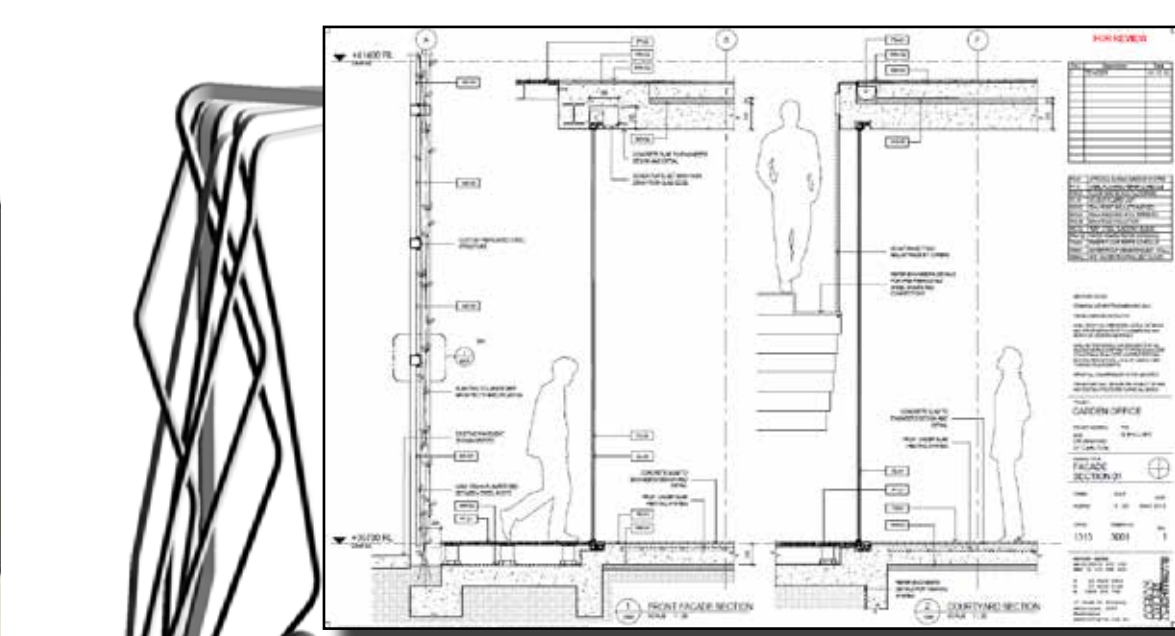
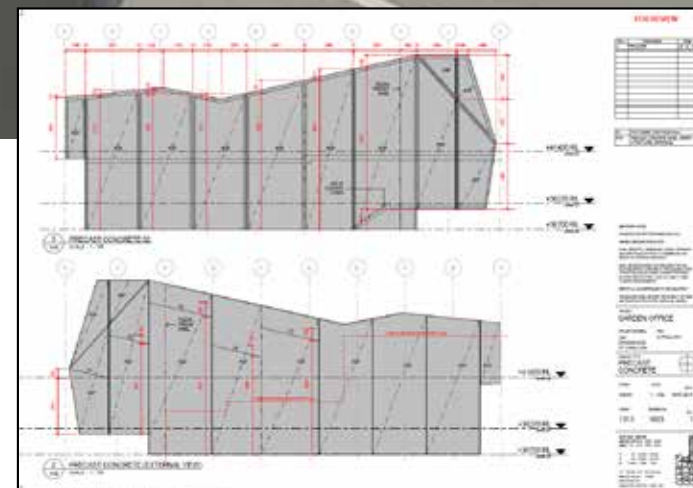
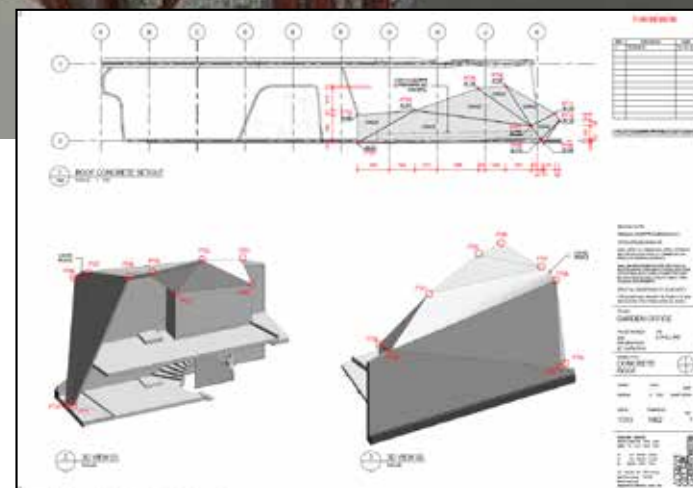
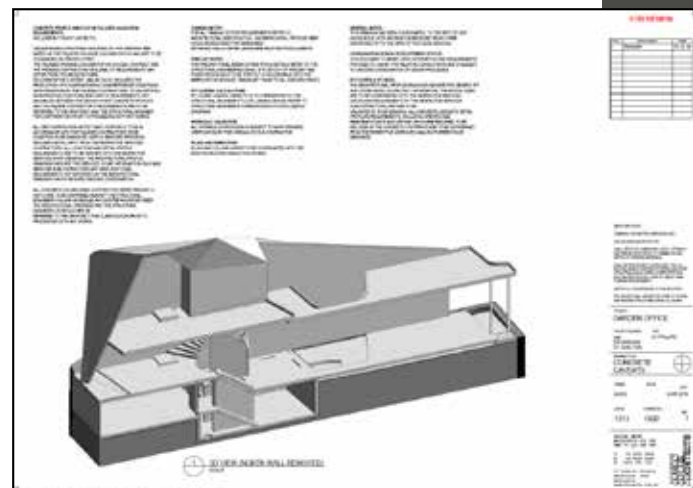
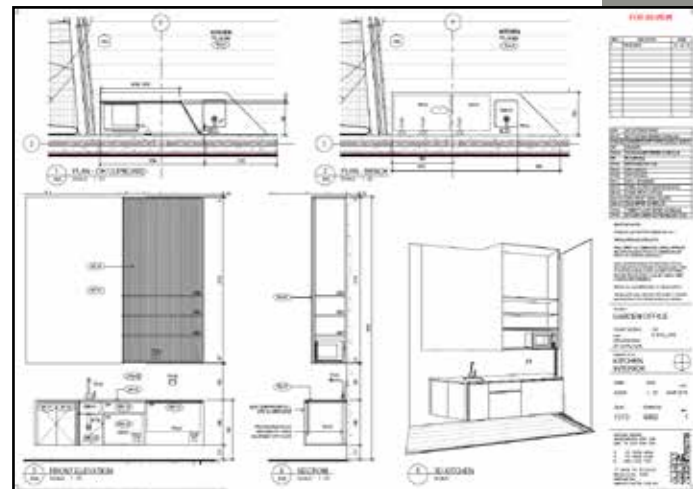
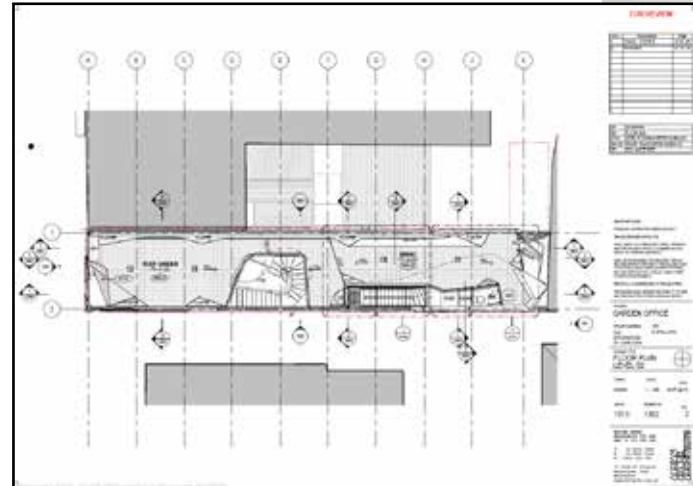
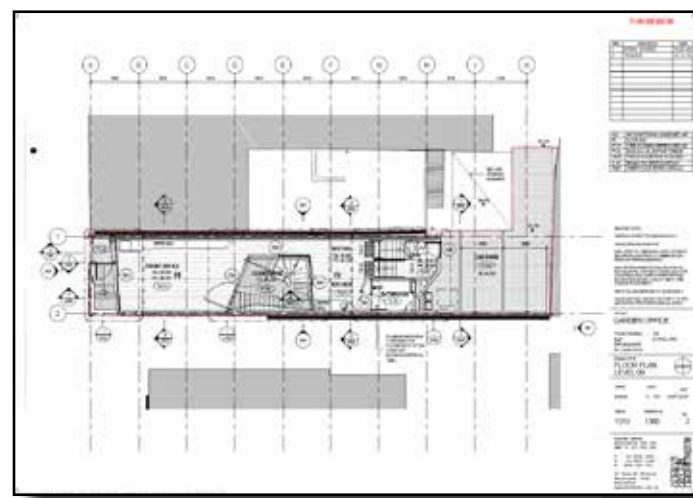




# Garden Office

AA ARCHITECTS  
Adrian Amore Architects

## Carlton, Melbourne

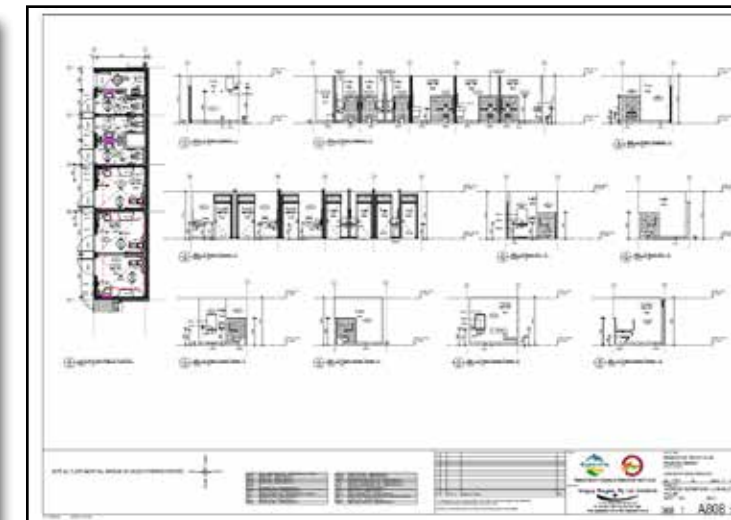
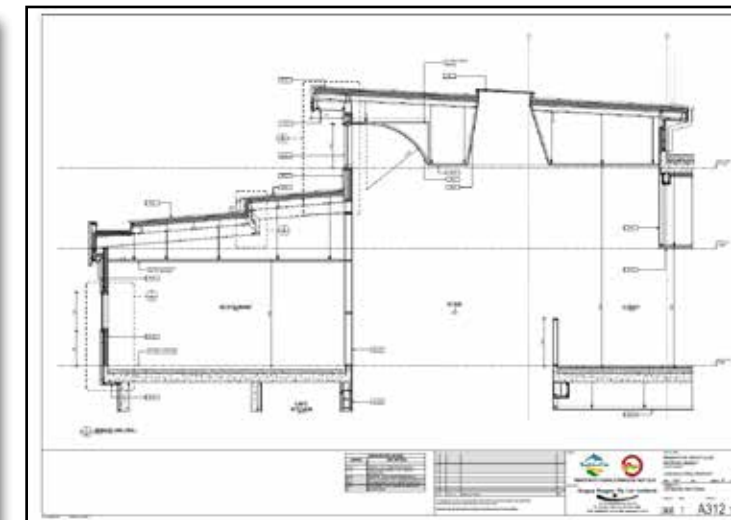
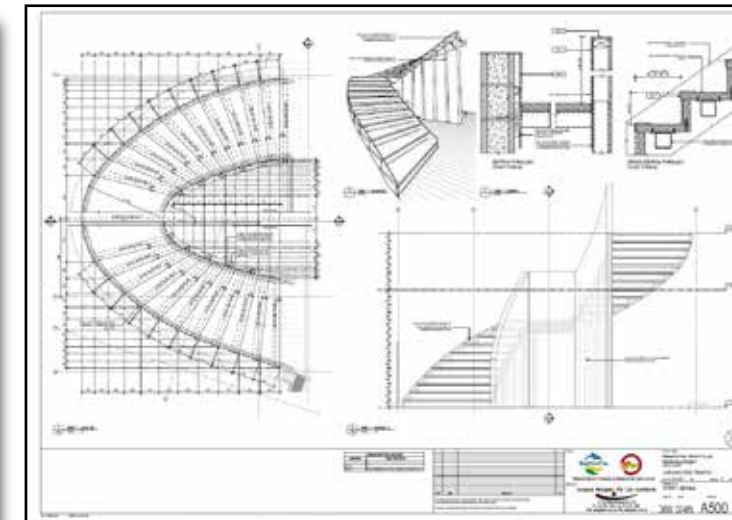
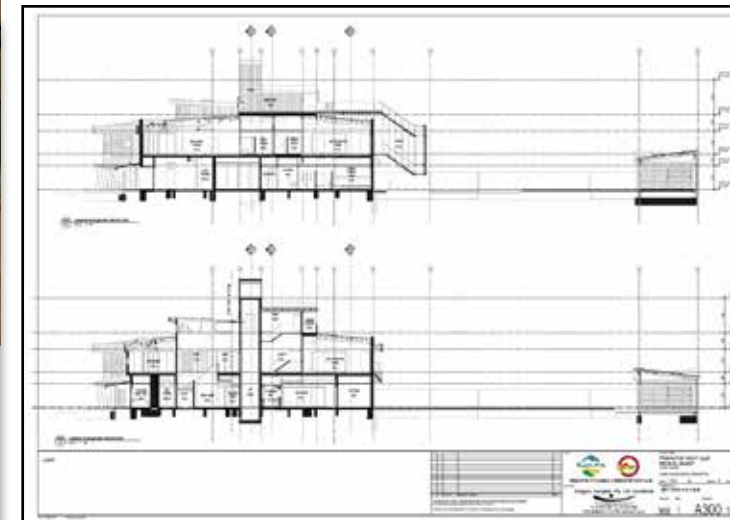
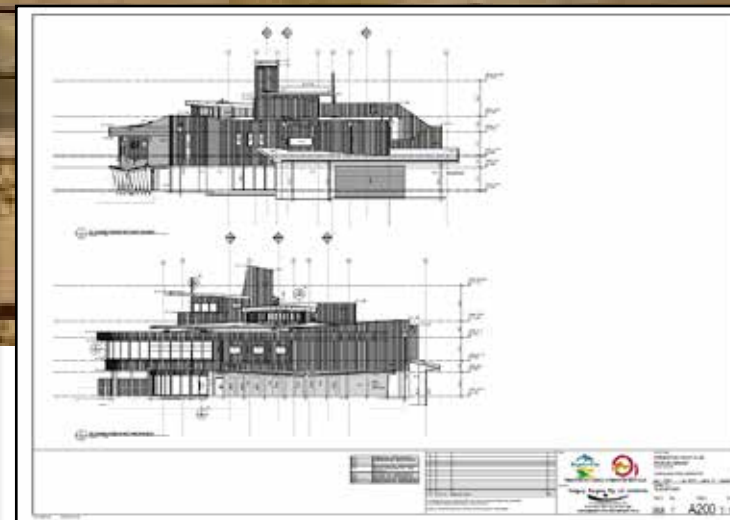
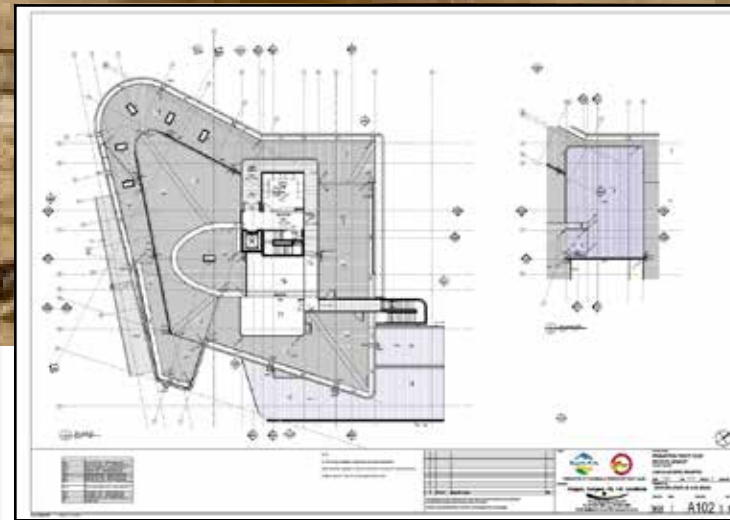
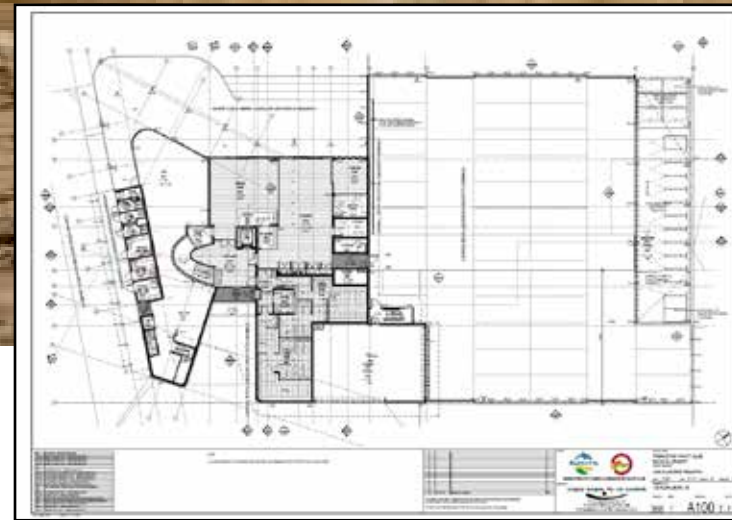
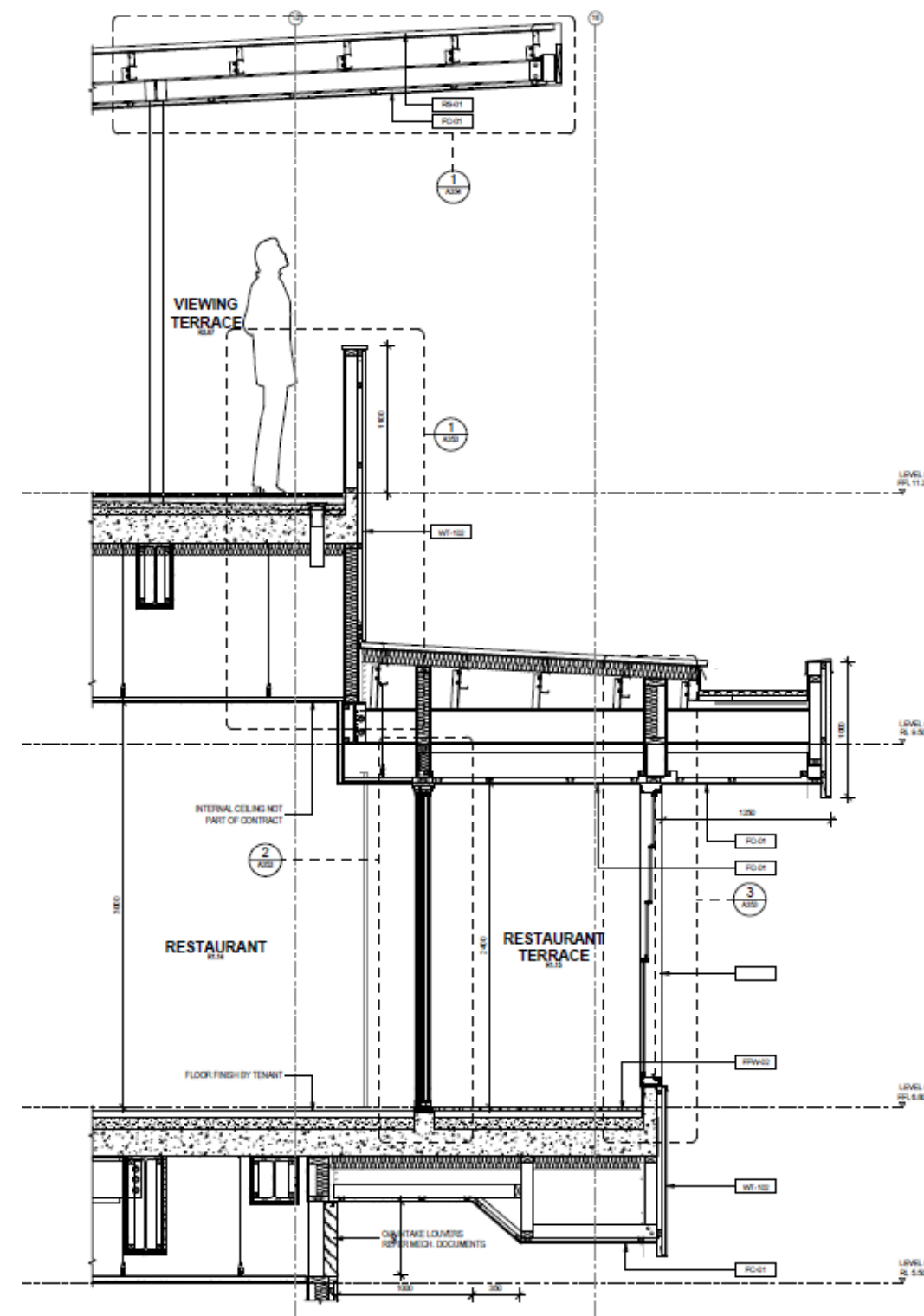




# Frankston Yacht Club

Frankston, VIC

Gregory Burgess Pty Ltd Architects



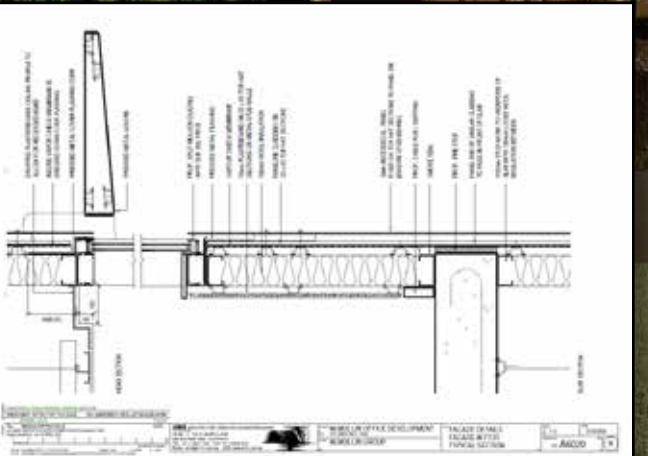
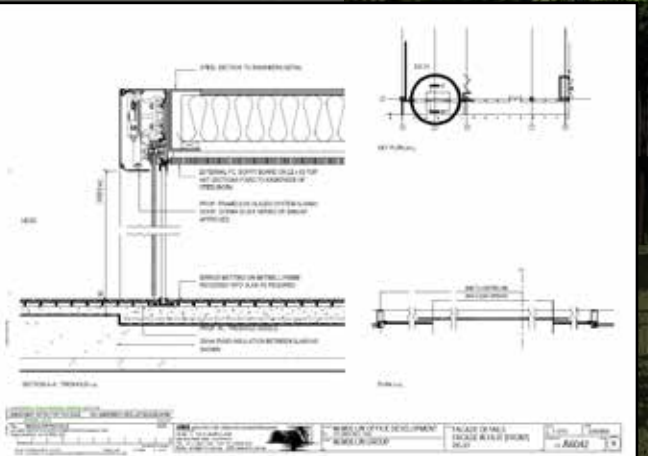
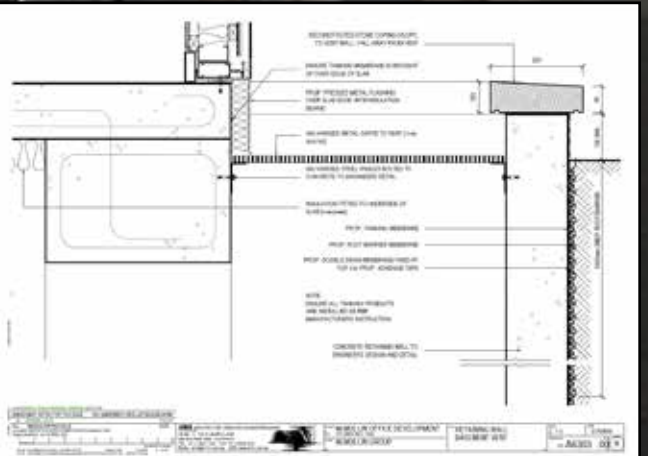
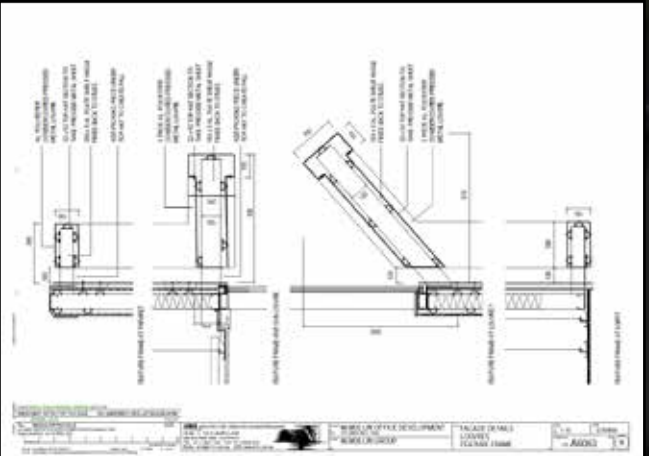
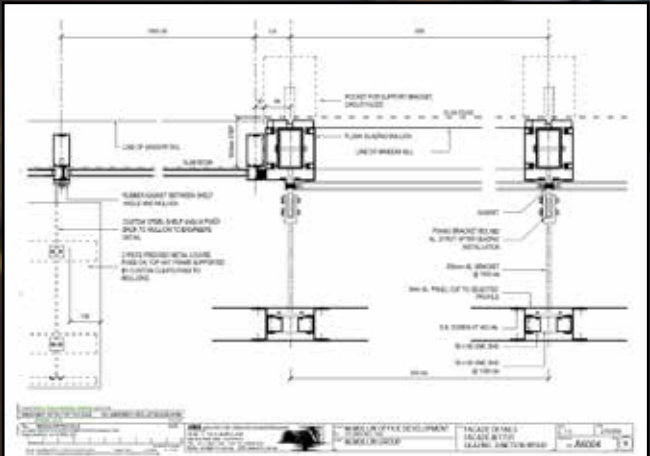
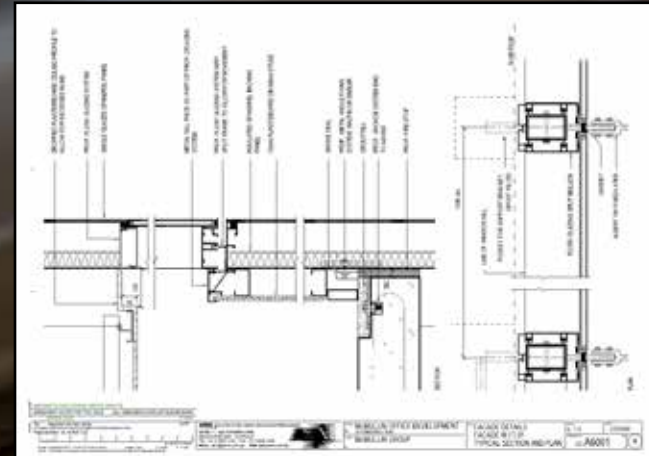




# Office Development

347 Camberwell Road

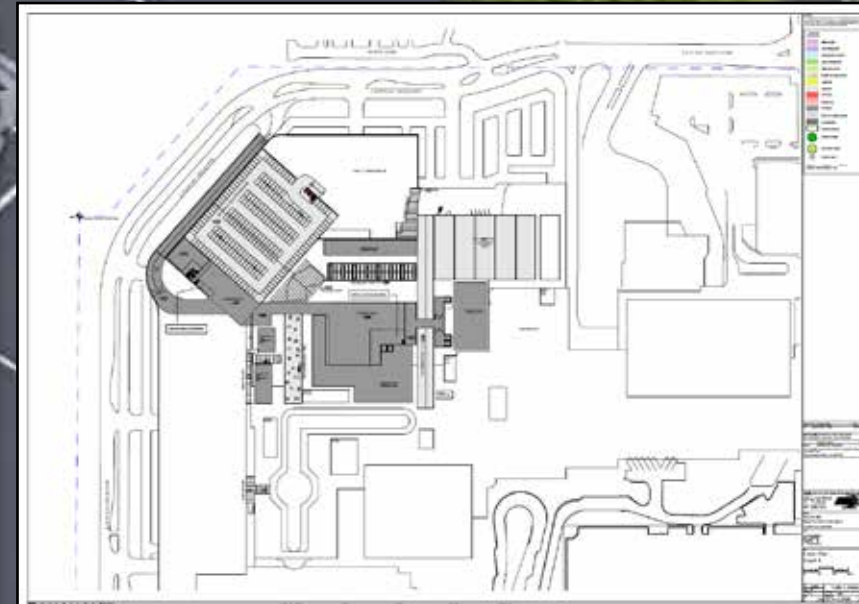
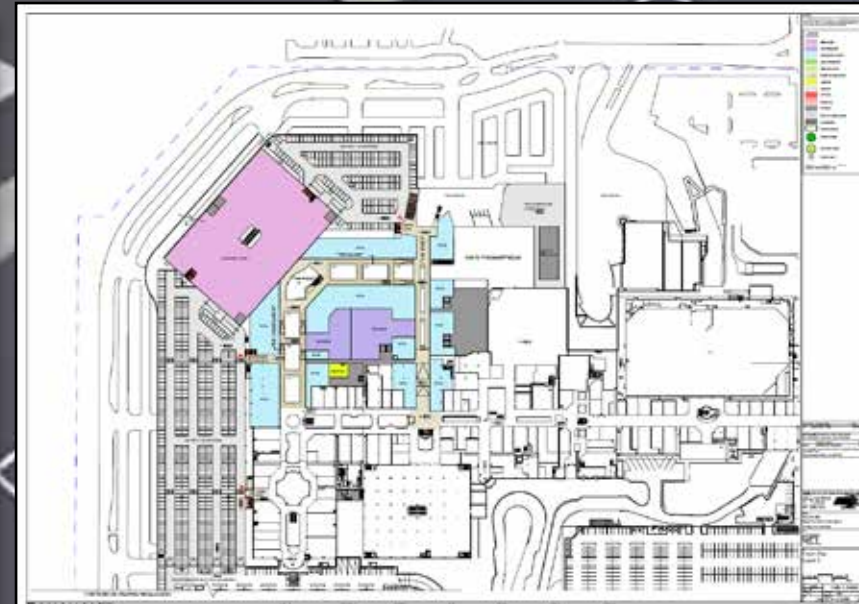
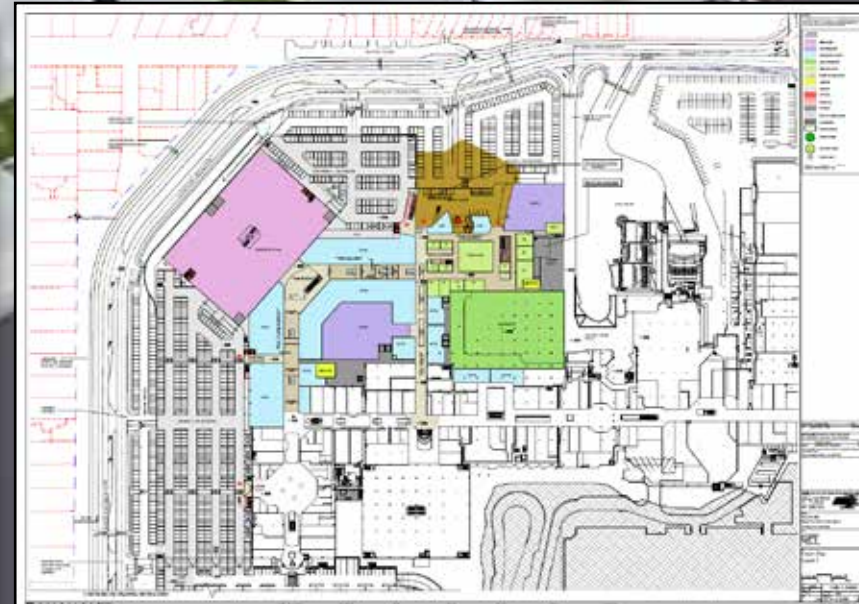
ARM  
ARCHITECTURE





# Highpoint Shopping Centre

Maribyrnong, Victoria











Facade Closed

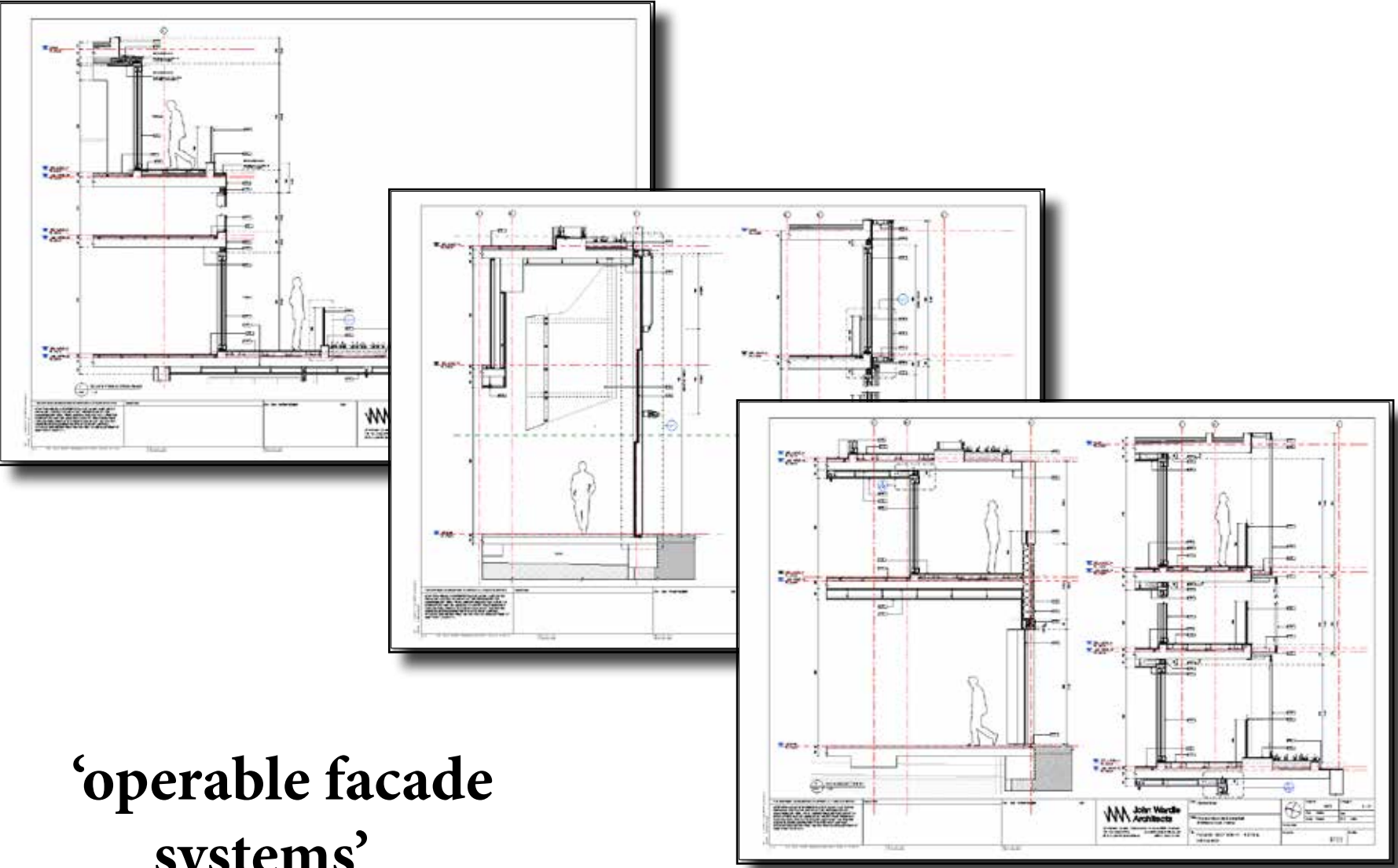
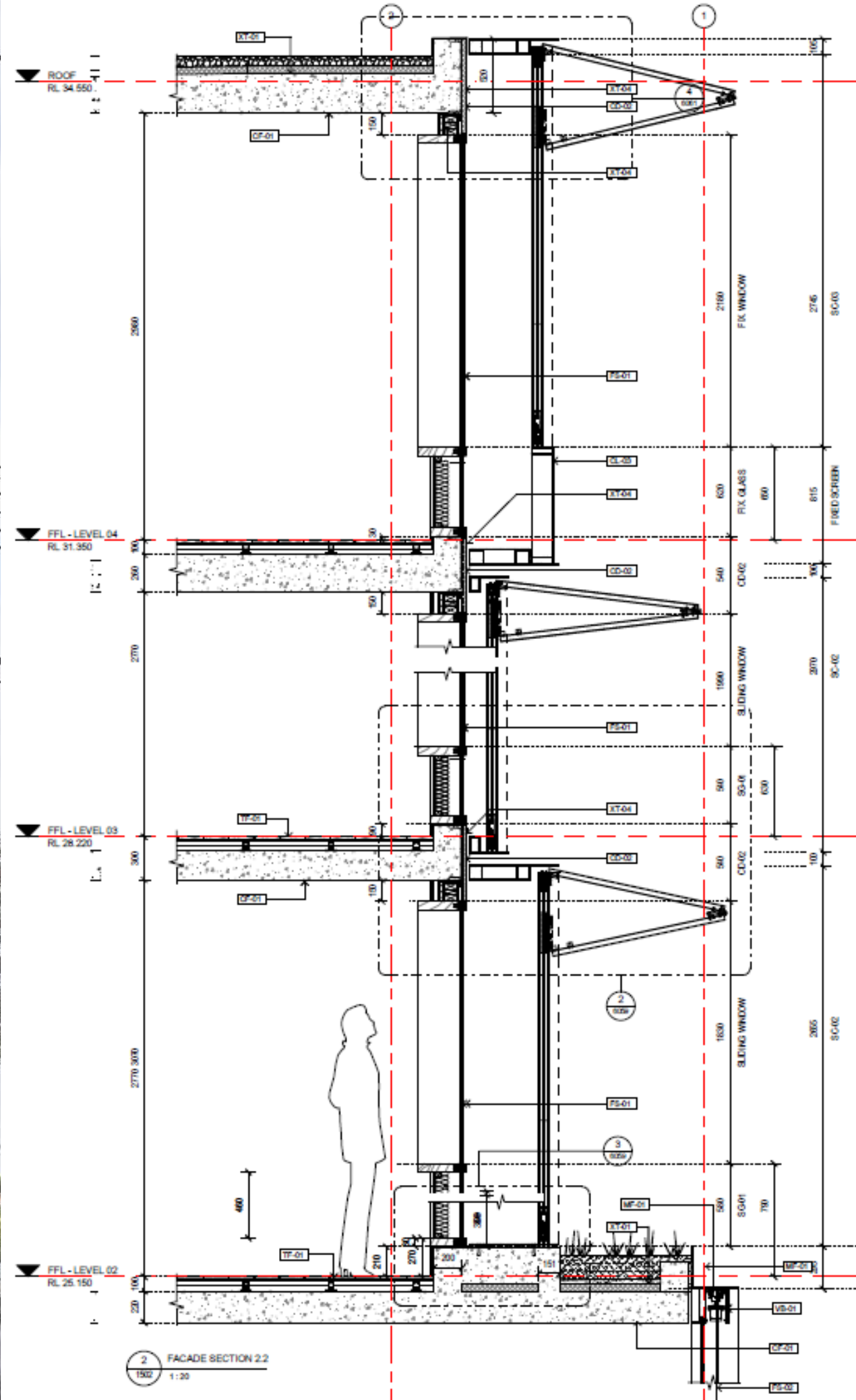


Facade Open

# Malvern Road Apartments

## Luxury Apartments

John Wardle Architects



‘operable facade systems’





# Toorak Park

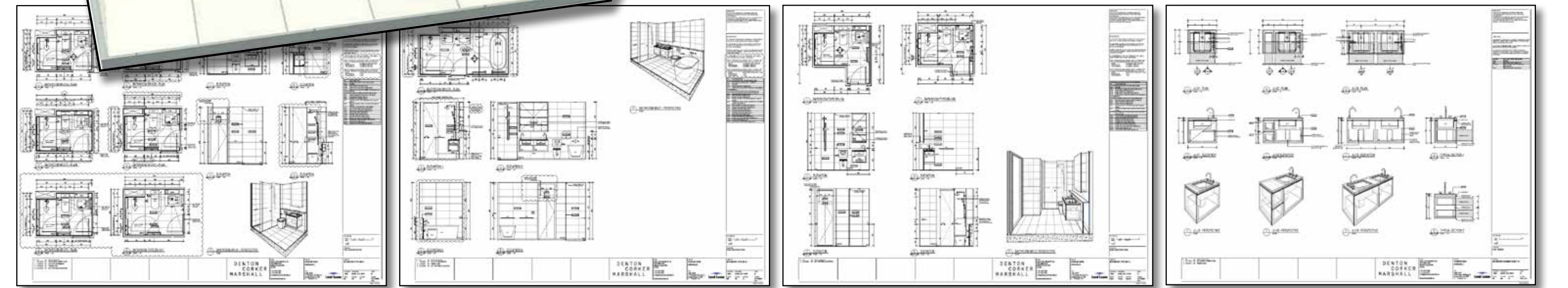
## Luxury Apartment Precincts

DENTON  
CORKER  
MARSHALL

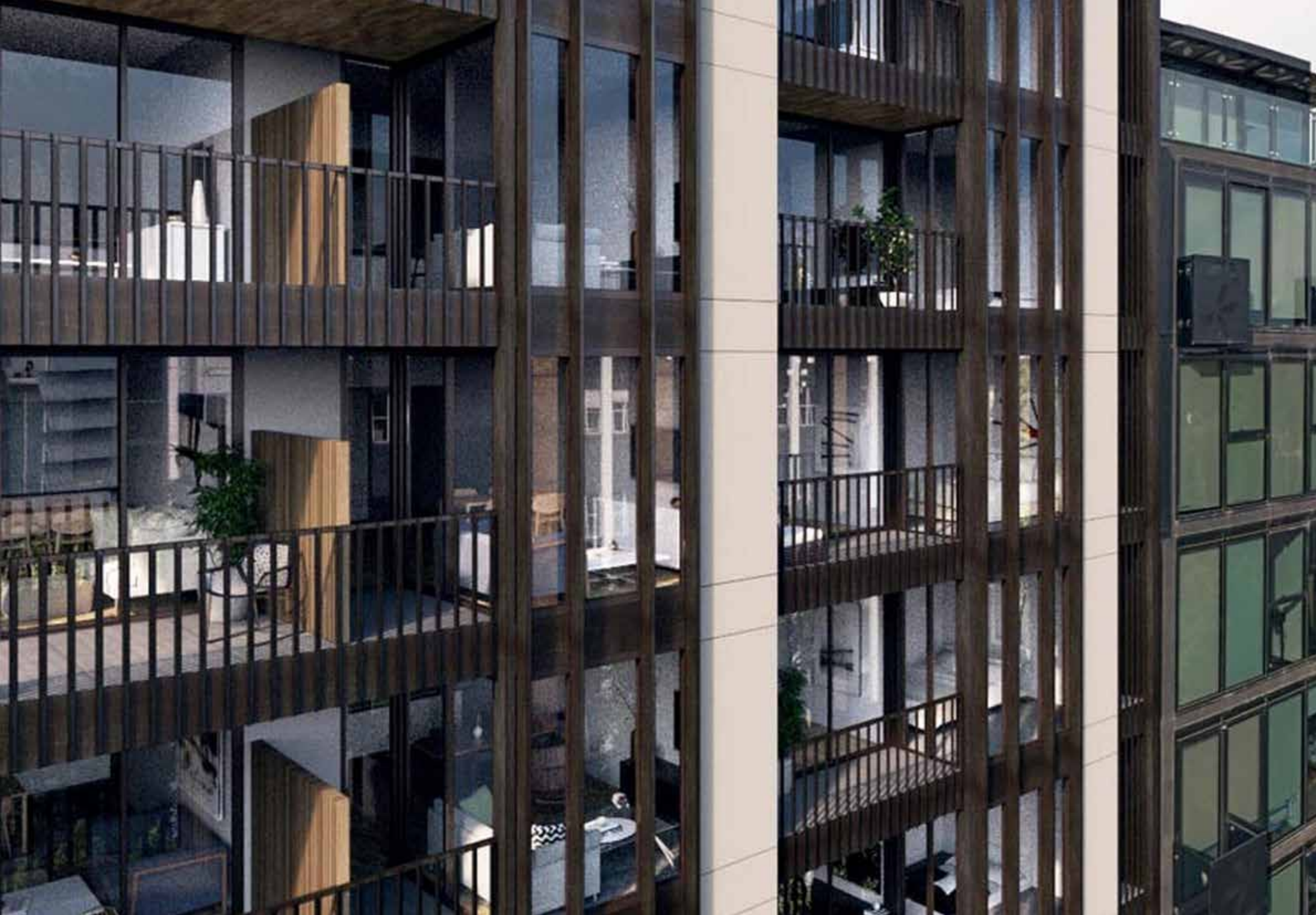
'Fully Documented  
Fit Outs'







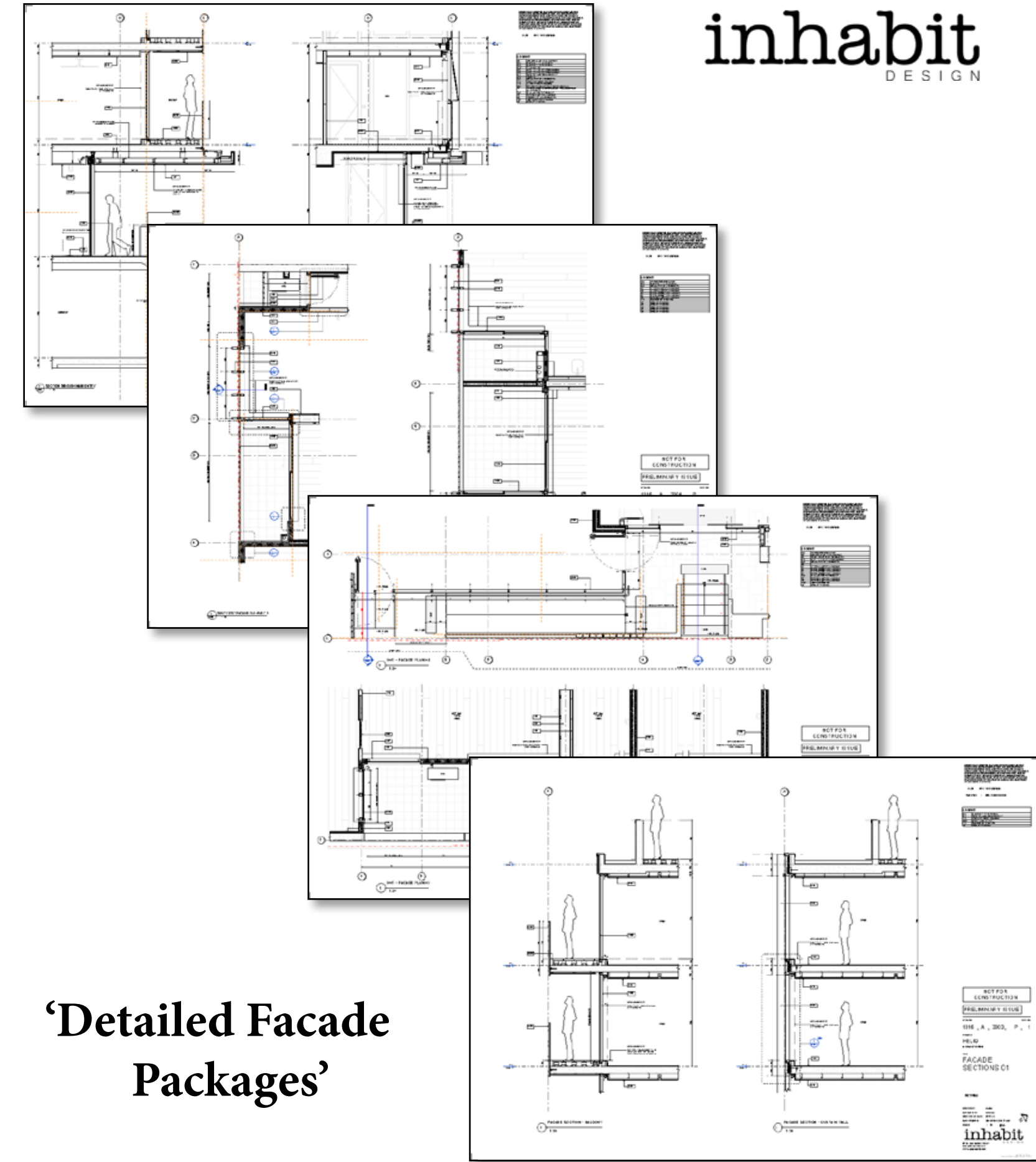
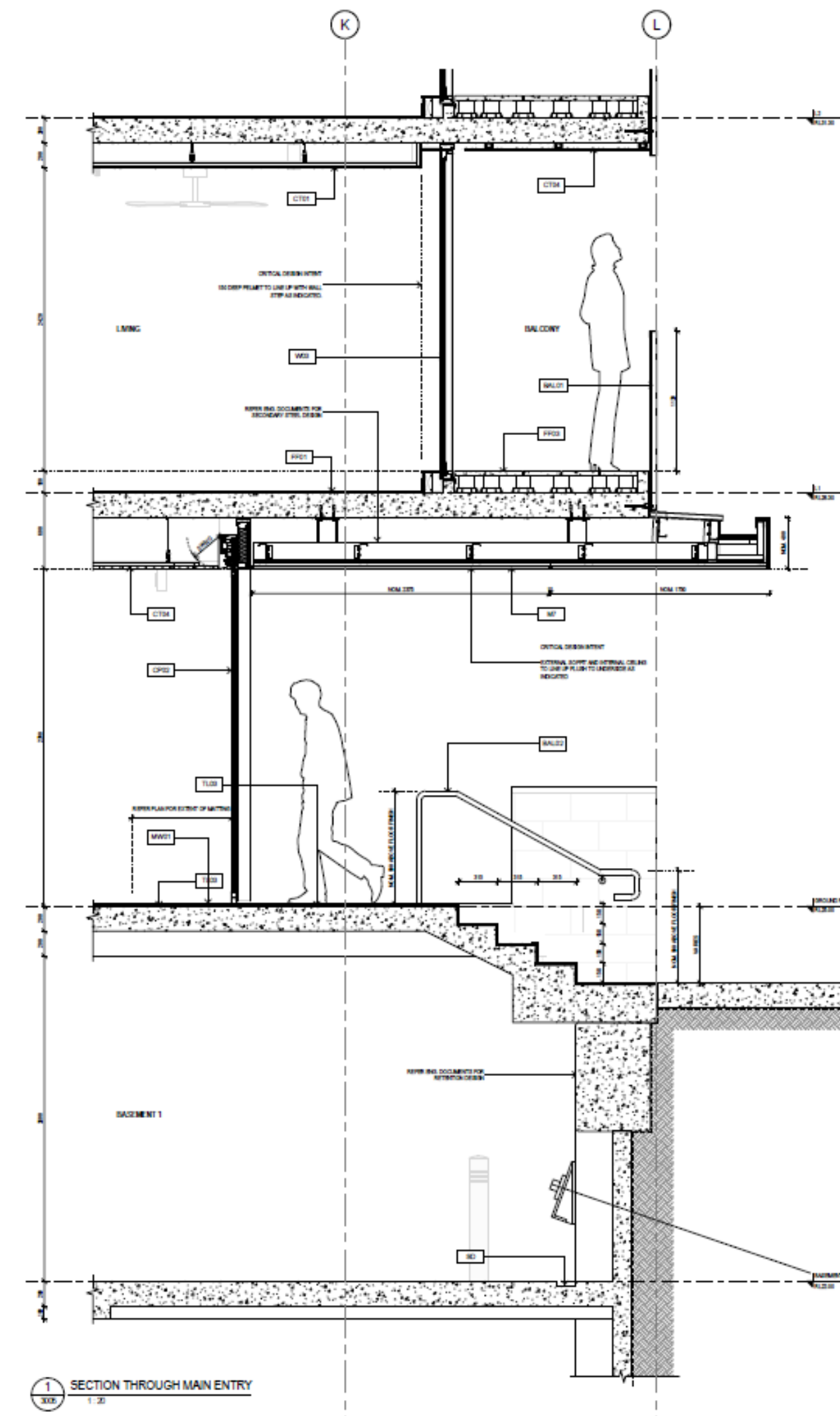




# Helio

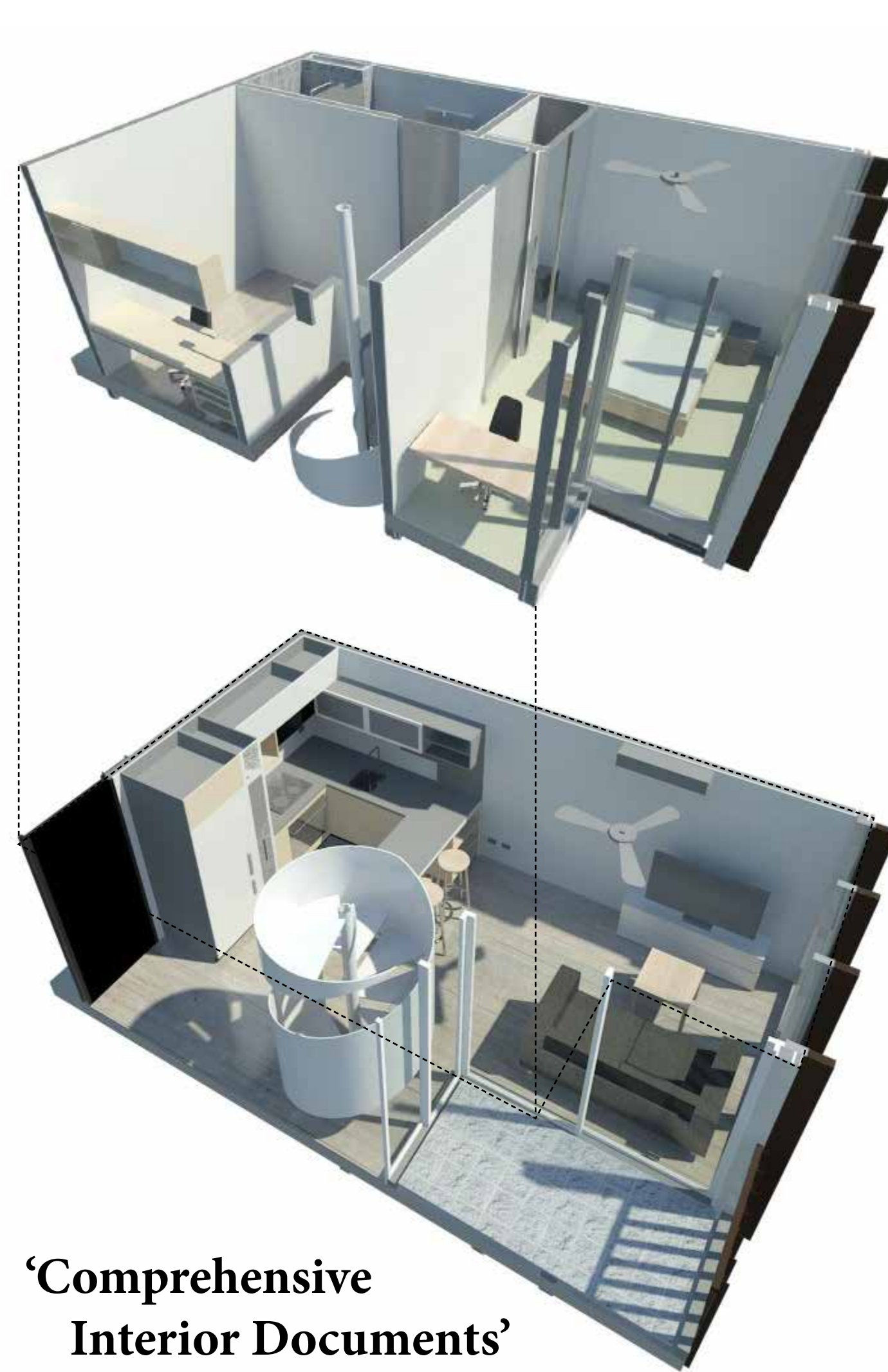
## Multi-Residential Development

inhabit  
DESIGN

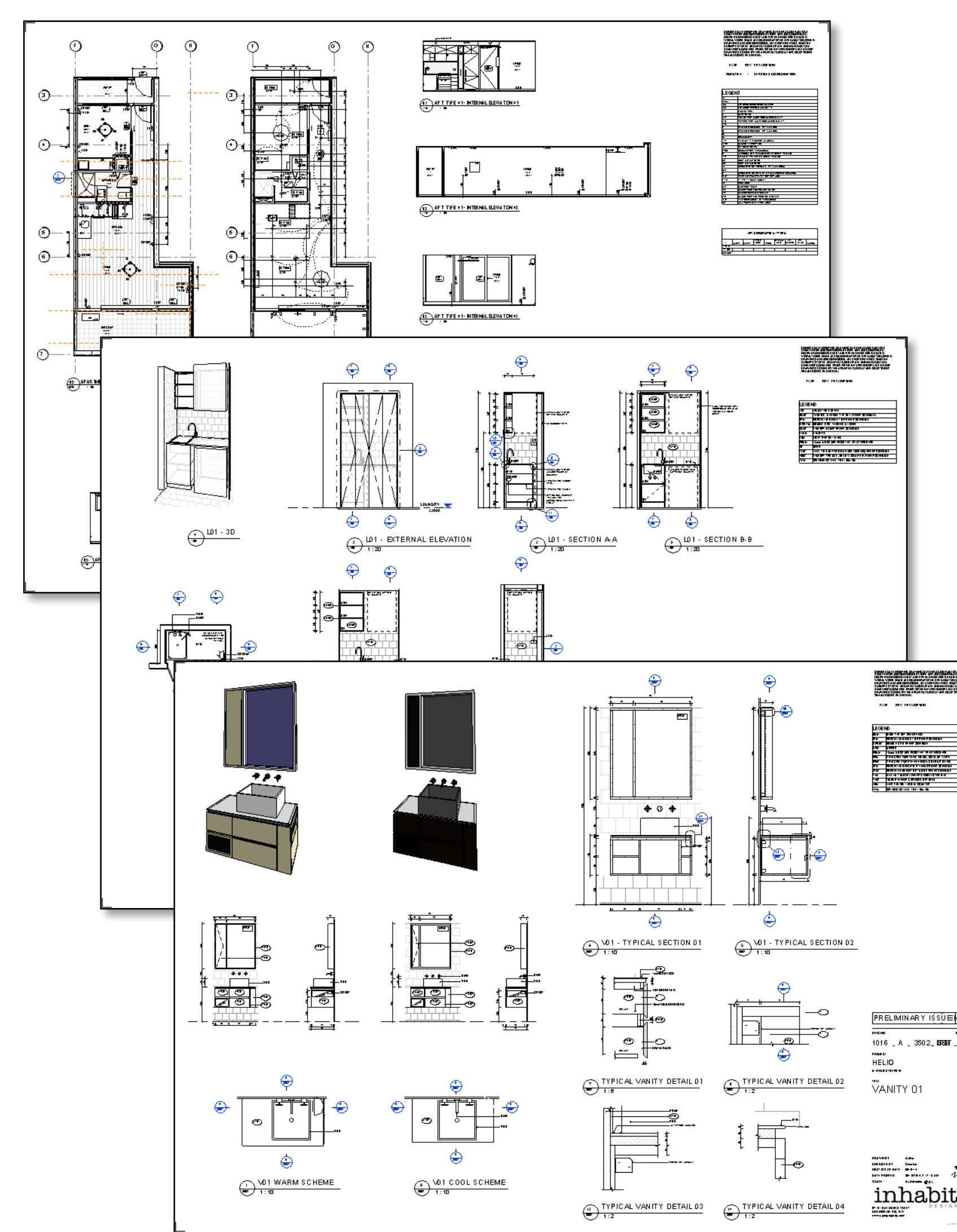


‘Detailed Facade Packages’





**'Comprehensive Interior Documents'**

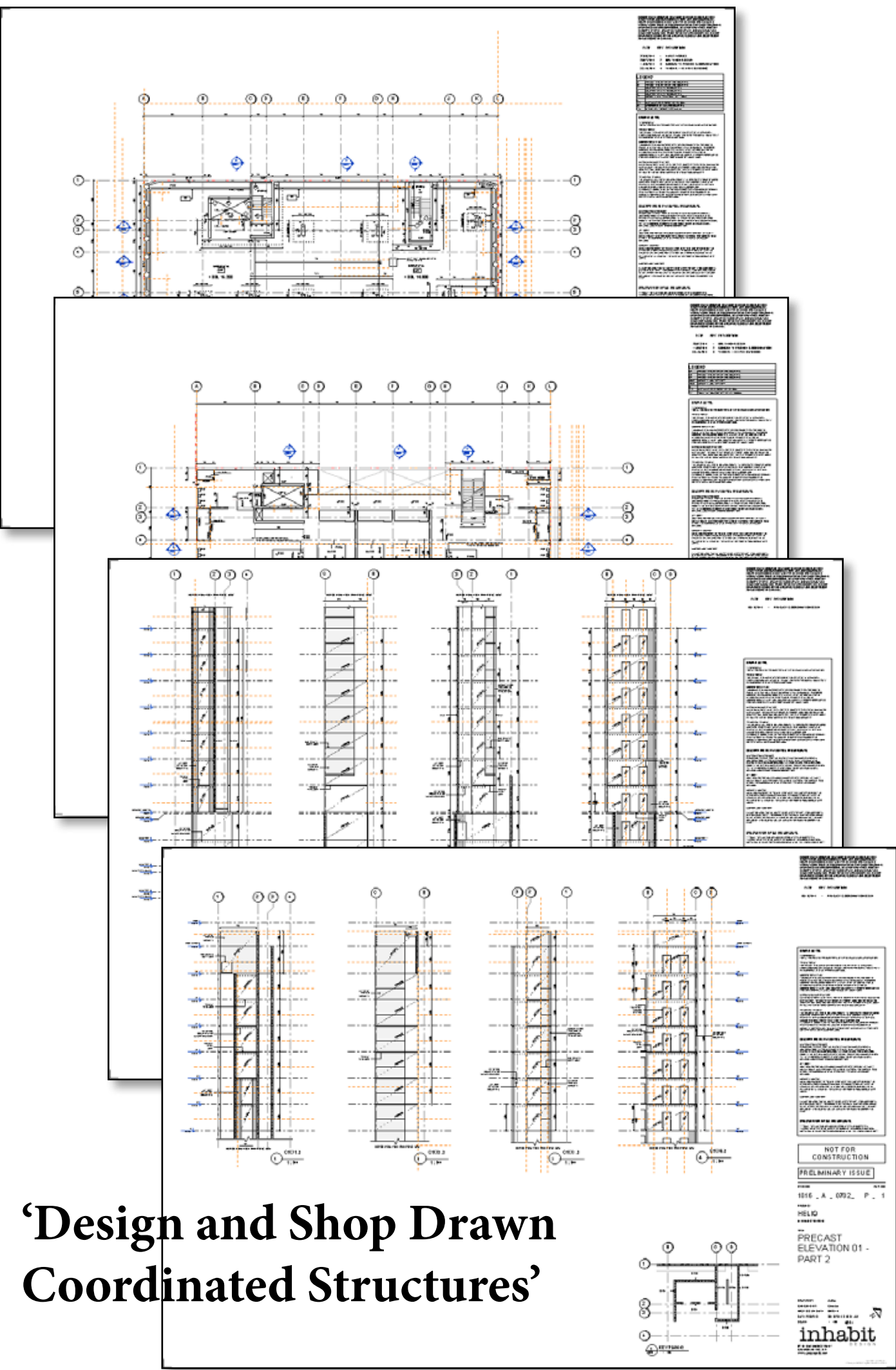


**'Pre-fabricated Bathrooms'**

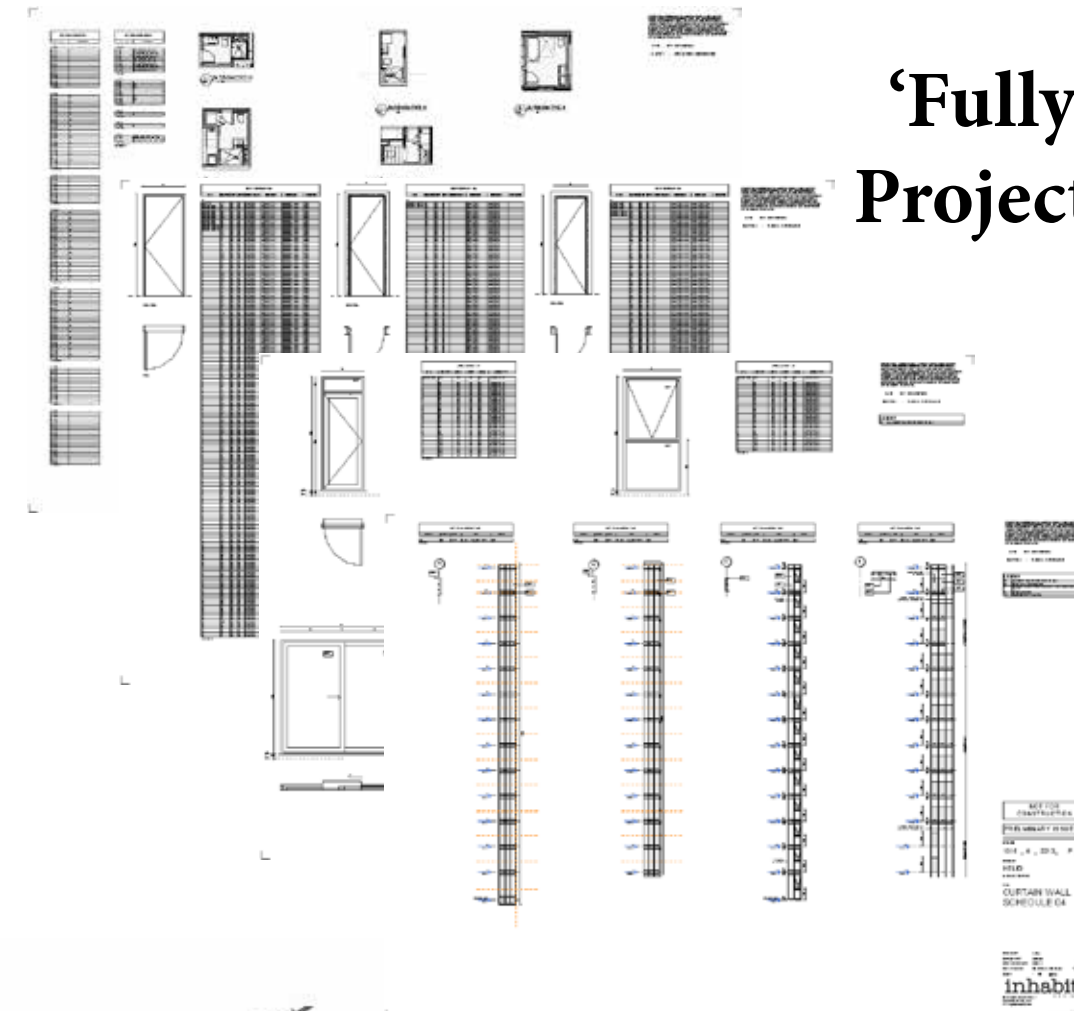




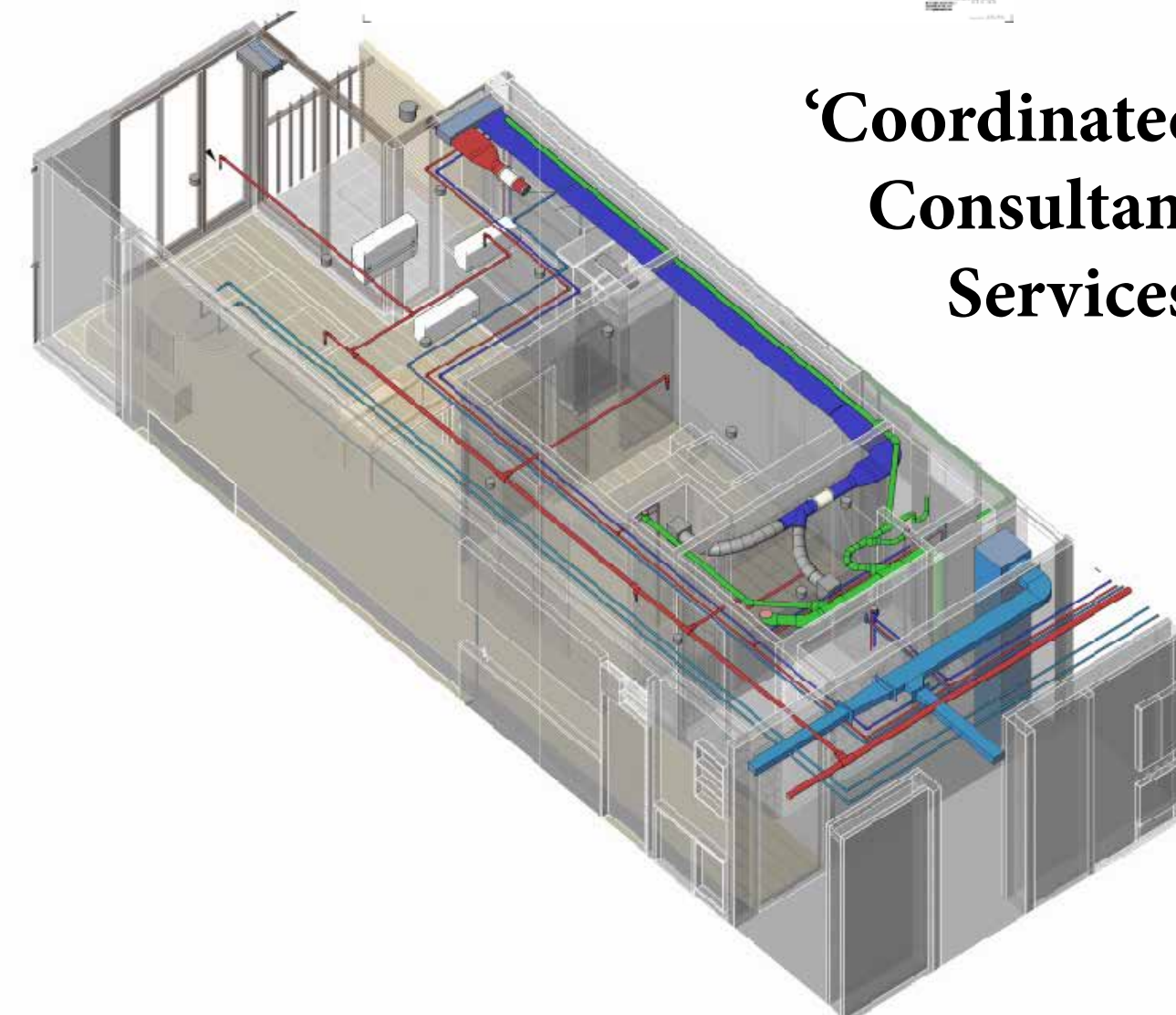
**‘Design and Shop Drawn  
Coordinated Structures’**



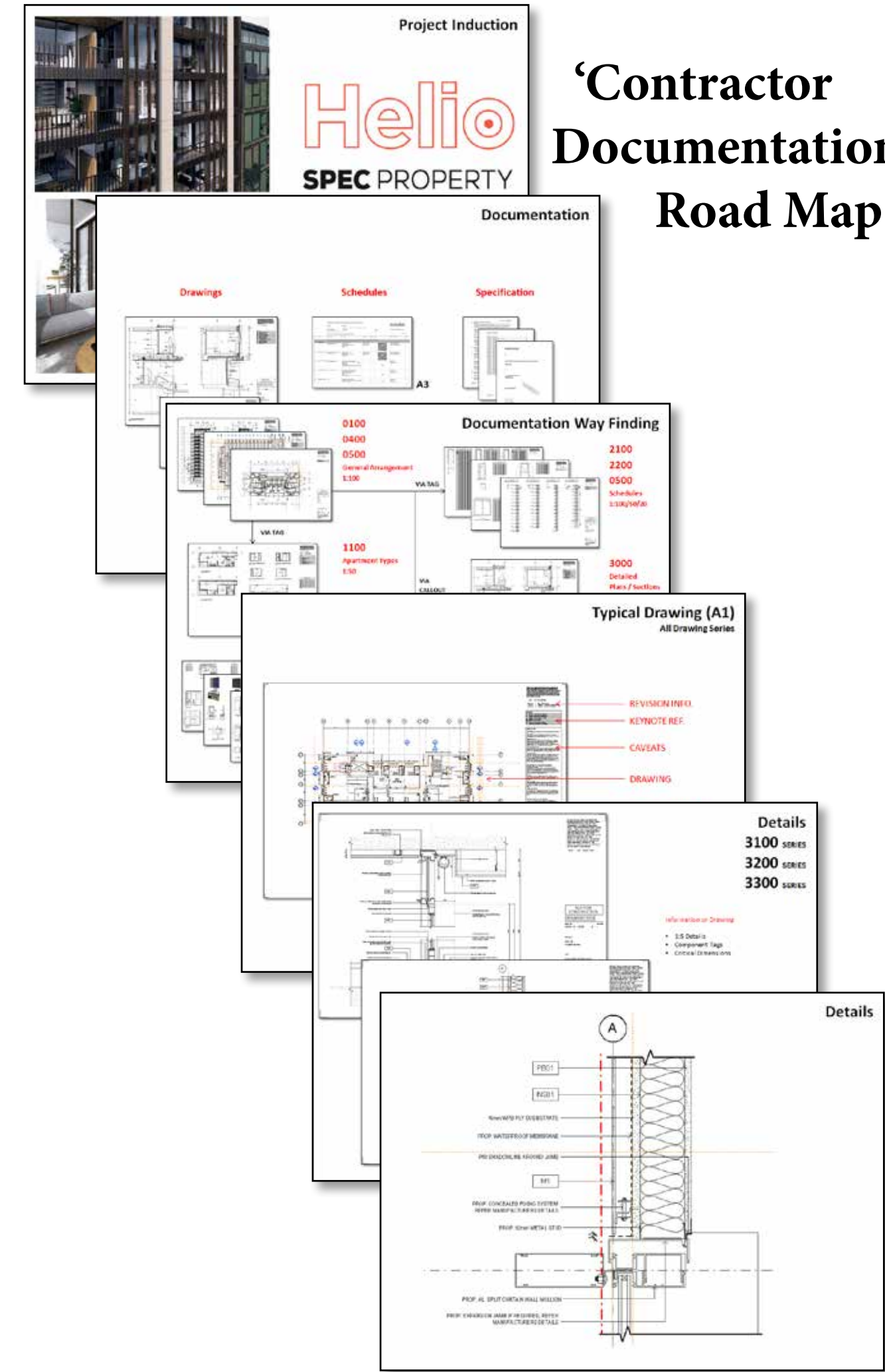
**‘Fully Coordinated  
Project Schedules’**



**‘Coordinated  
Consultant  
Services’**



**‘Contractor  
Documentation  
Road Map’**





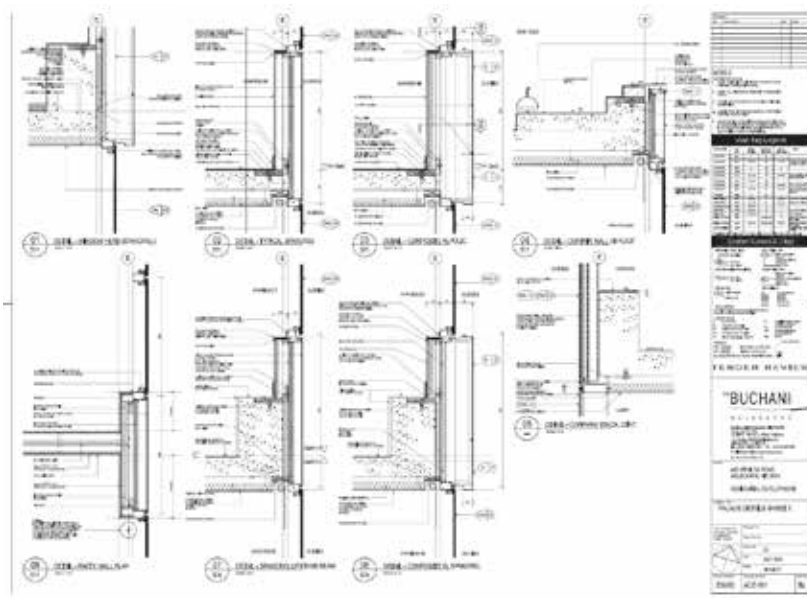
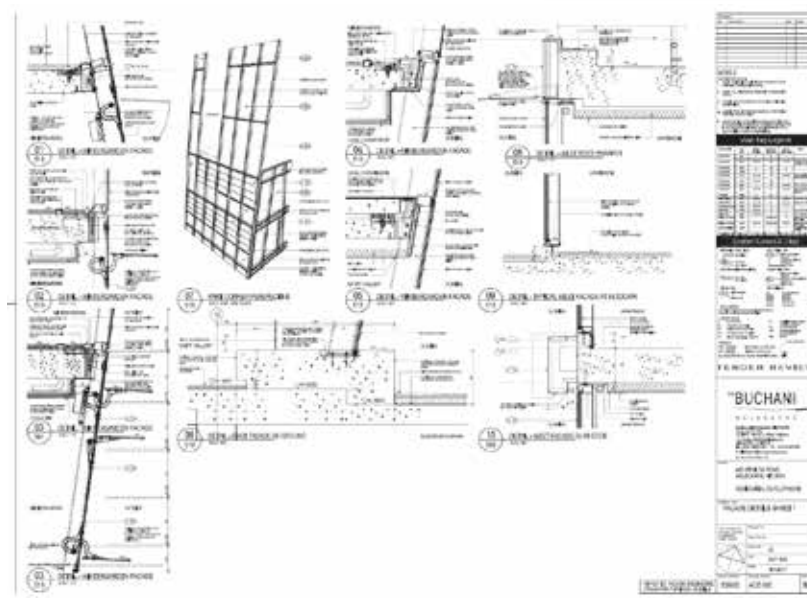
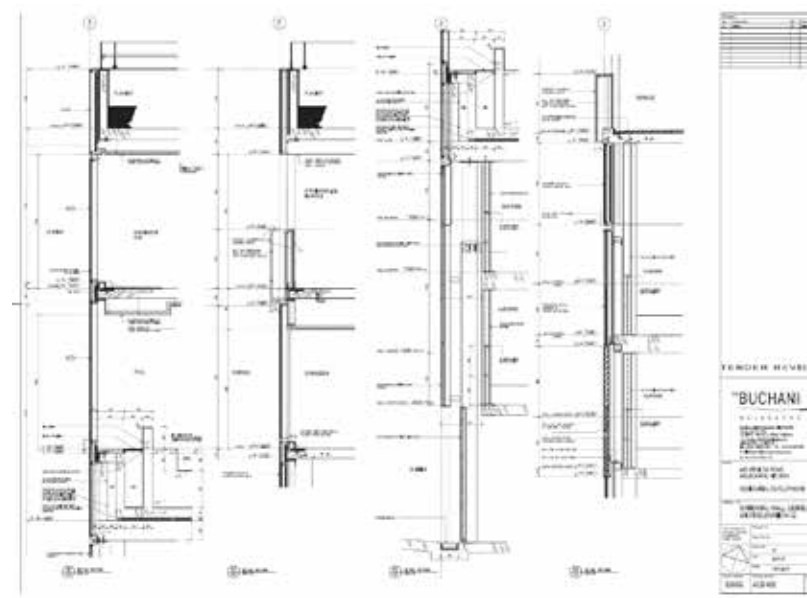
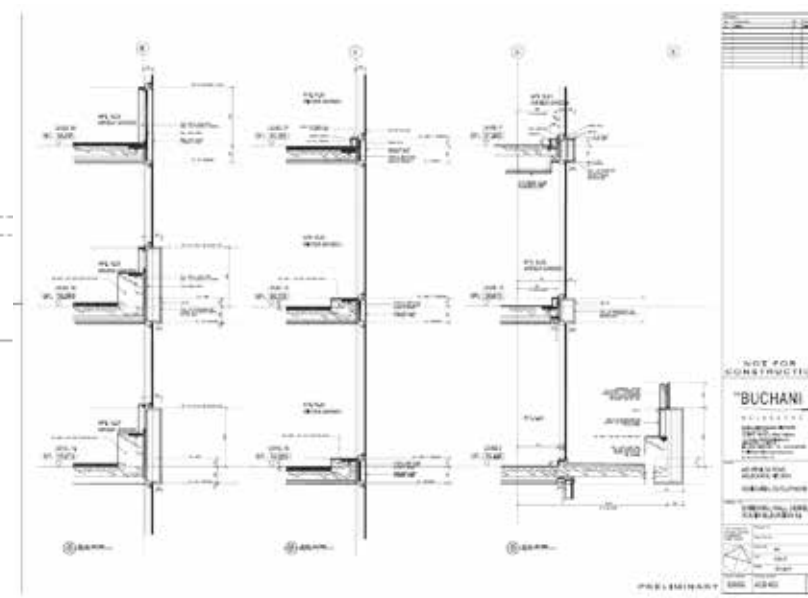
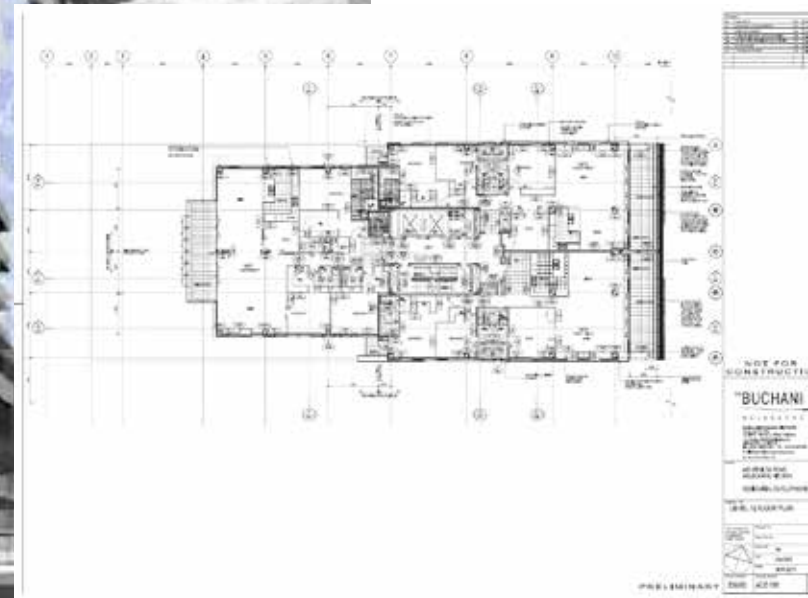
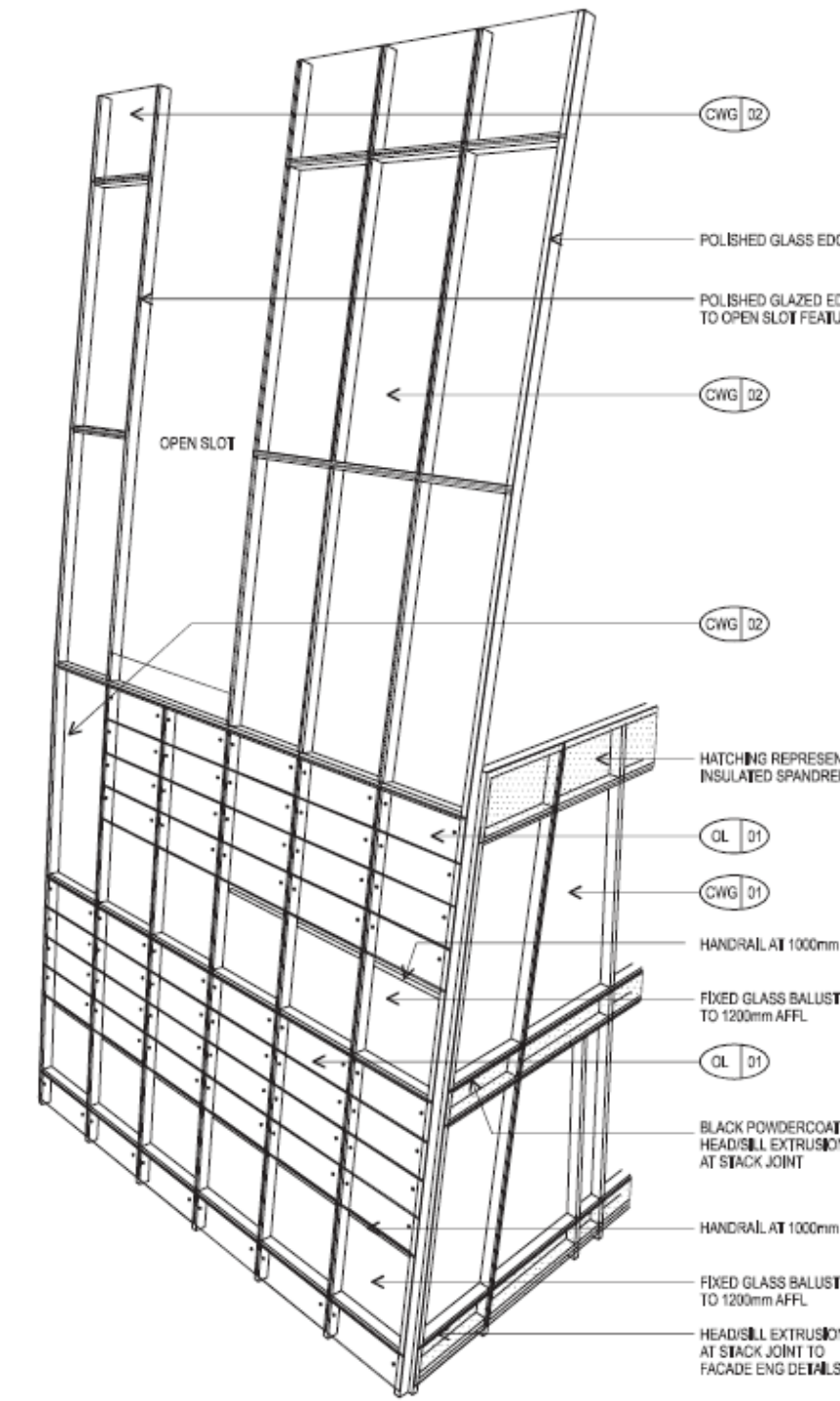
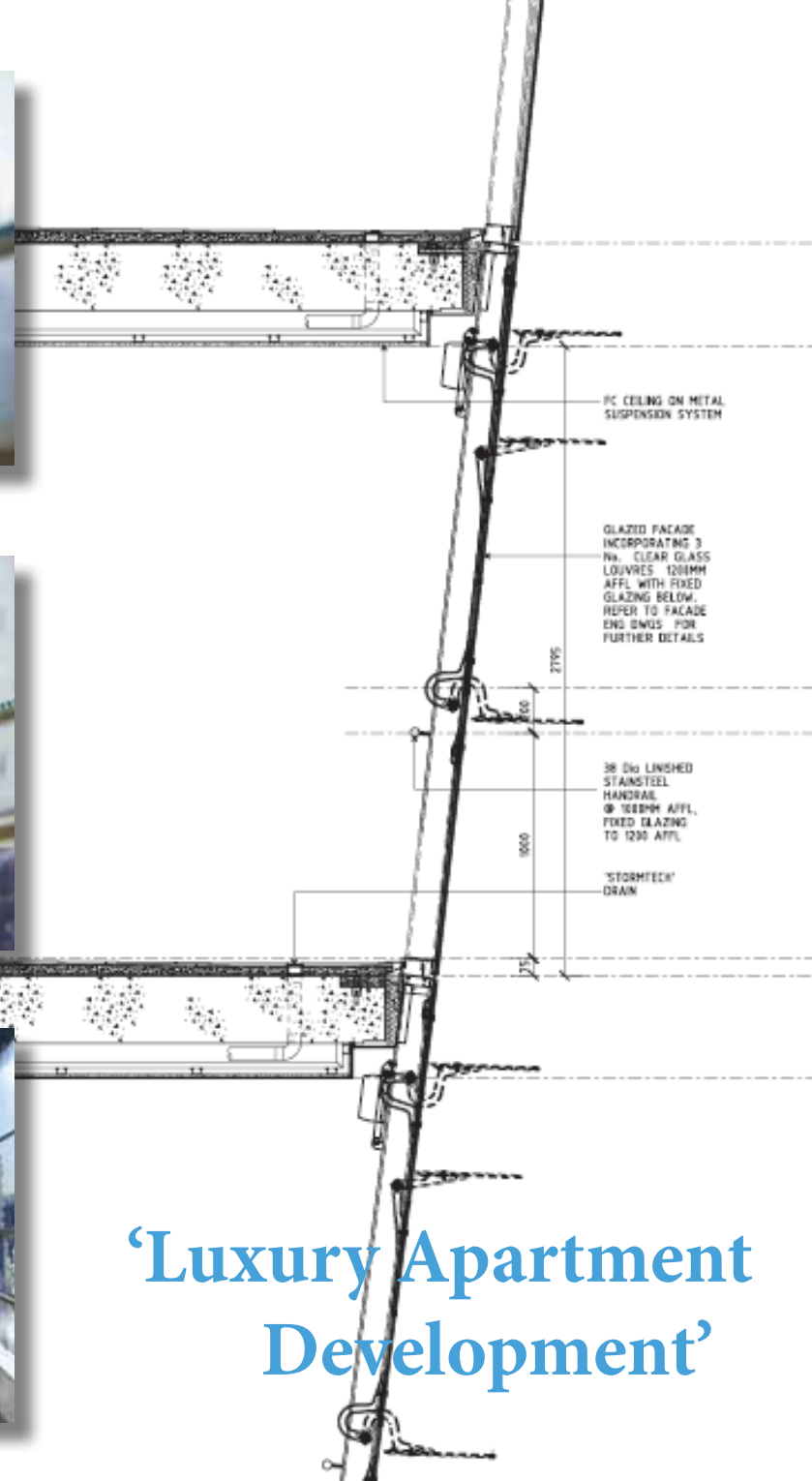


# 430 St. Kilda Road

THE BUCHAN **Lucient, Melbourne**



‘Luxury Apartment  
Development’







DUPLEX UNIT



DUPLEX UNIT



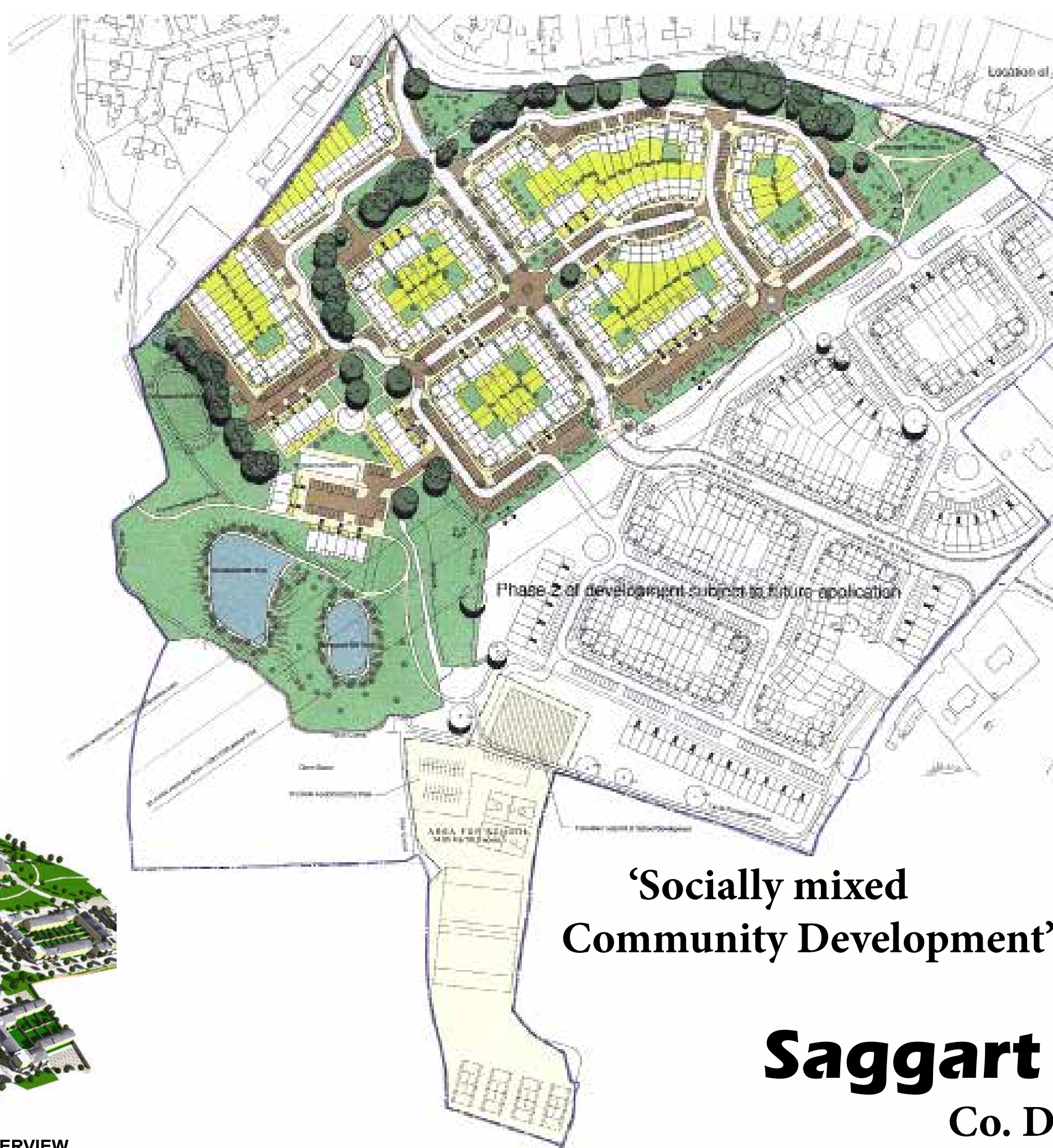
3 BED TERRACE



4 BED TERRACE



SITE OVERVIEW



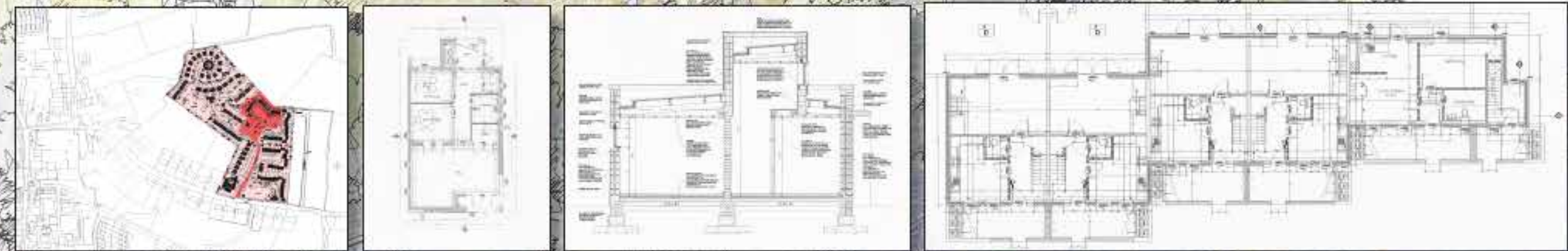
‘Socially mixed  
Community Development’

**Saggart Village**  
Co. Dublin, Ireland



**BIH Housing**  
Co. Meath, Ireland  
**obk**  
O'Brien & Kaye

‘Affordable housing  
Community’





‘Multi-purpose  
Live Work Spaces’



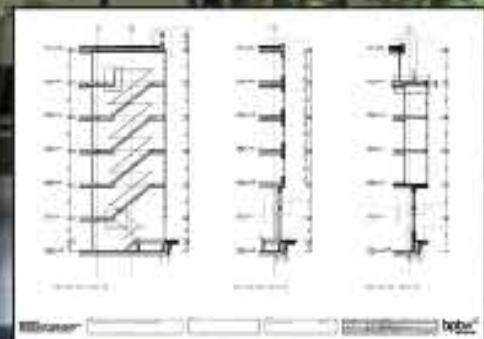
# Clyde Terrace

London, UK

bptw  
partnership



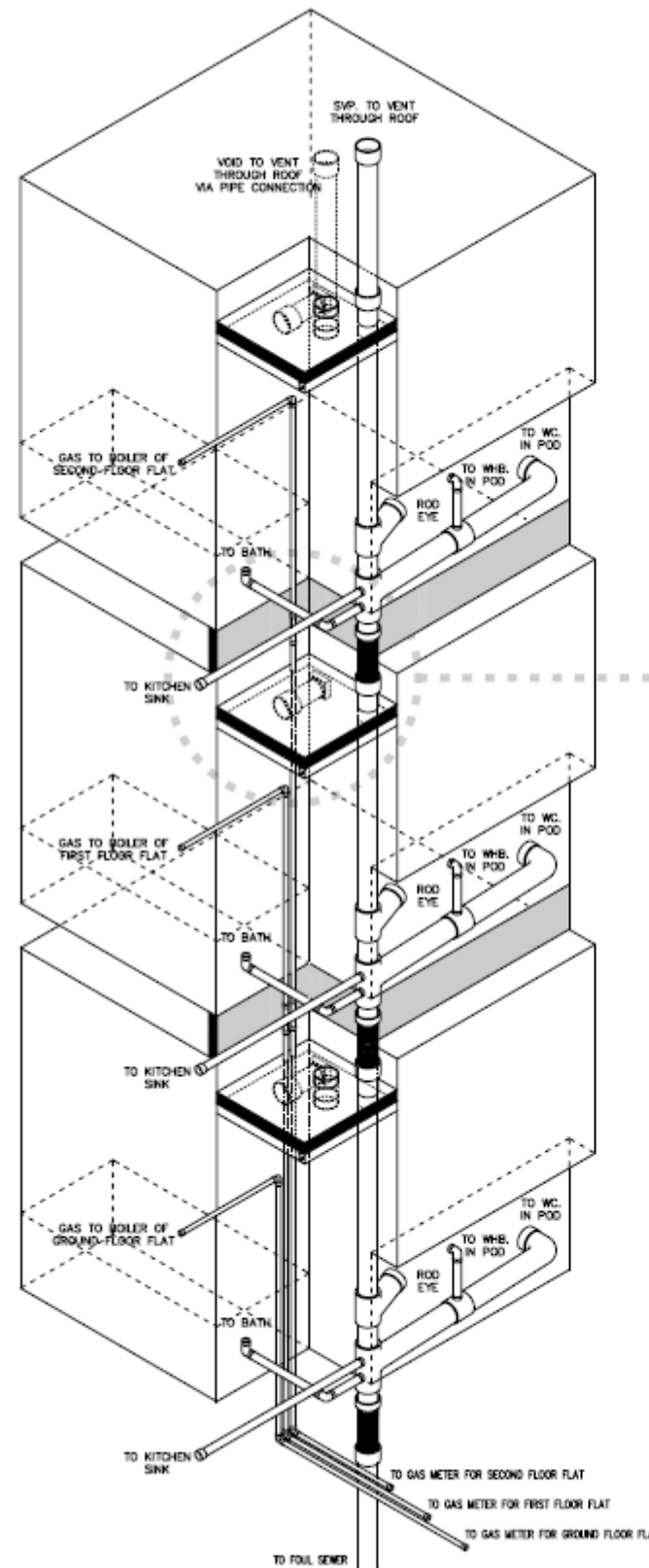
‘Mixed use  
Development’



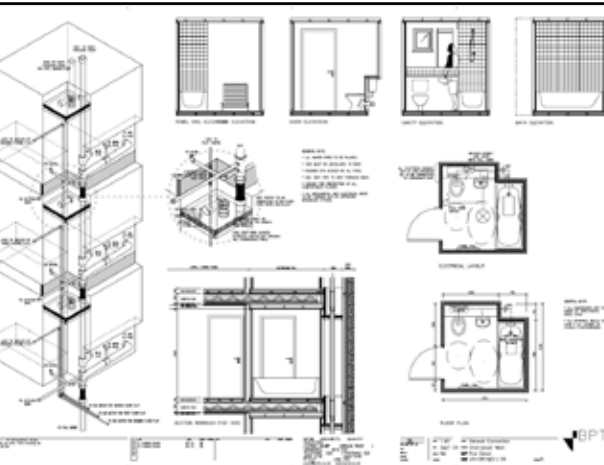
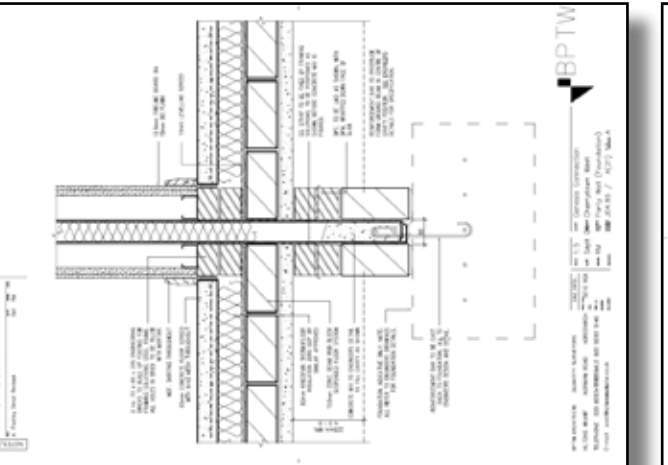
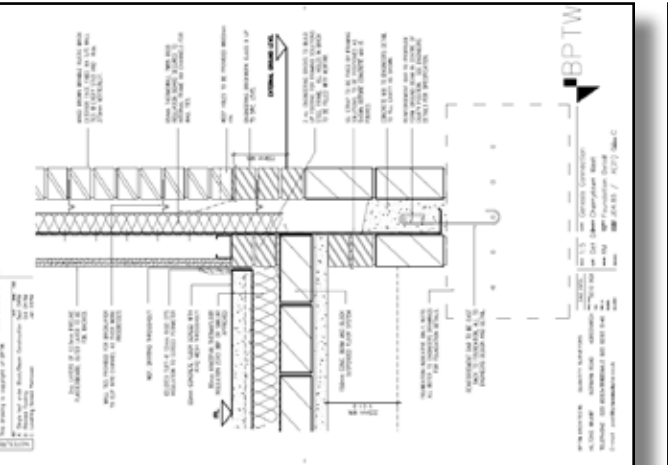
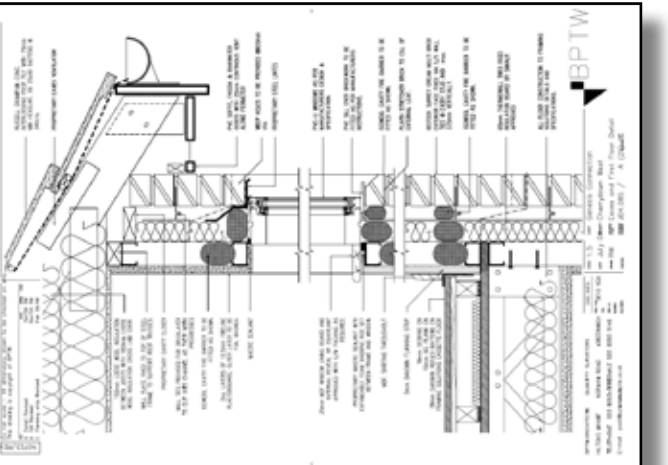
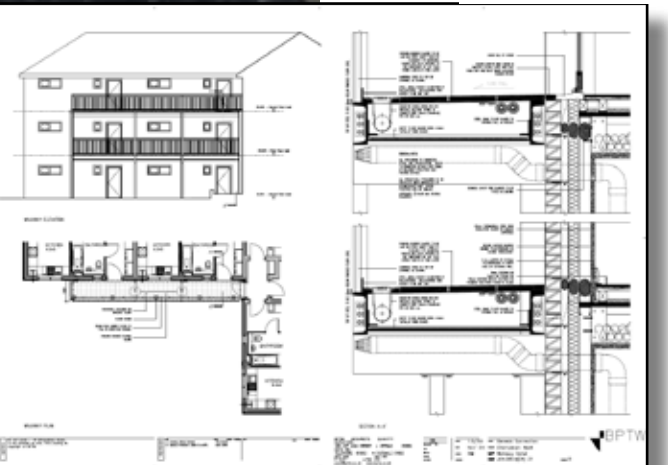
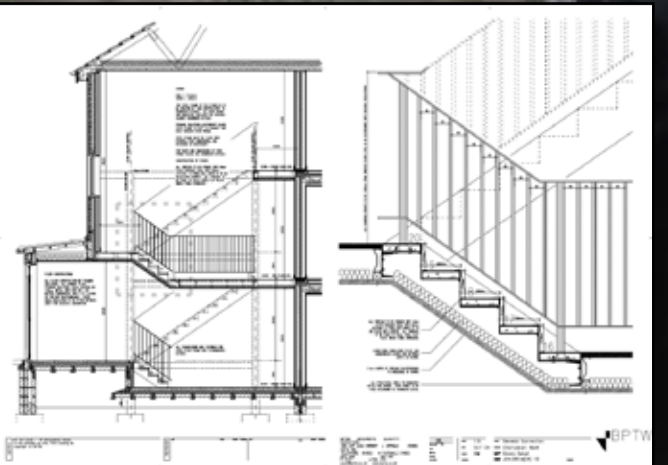
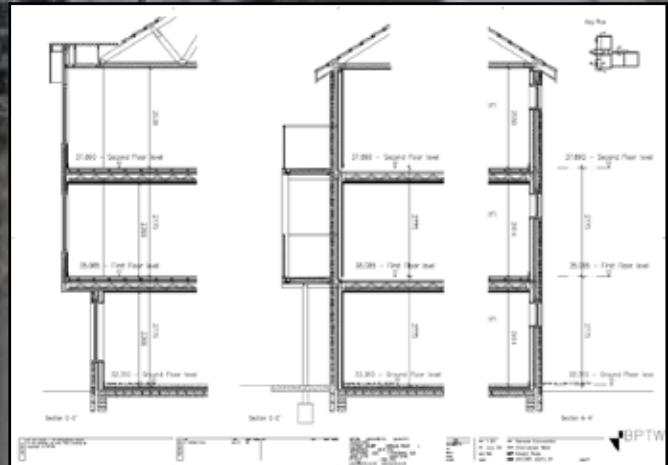
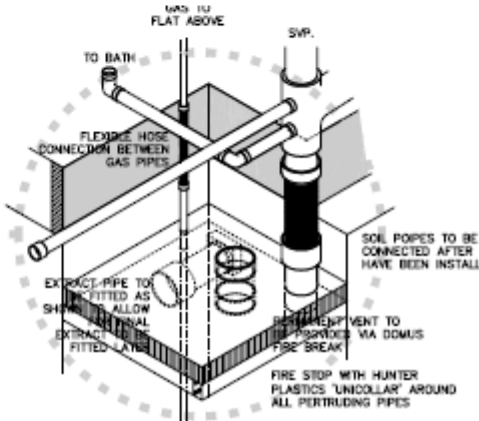
**Childers Street**  
London, UK



‘Part of the ODPM  
Modern Methods  
of Construction Initiative’



- GENERAL NOTE:
- ALL WATER PIPES TO BE PLASTIC.
  - VOD MUST BE VENTILATED TO ROOF.
  - RODDING EYE ACCESS ON ALL PODS.
  - SOIL VENT PIPE TO VENT THROUGH ROOF.
  - ENSURE FIRE PROTECTION AT ALL COMPARTMENT FLOORS.
  - ALL MECHANICAL AND ELECTRICAL WORK TO BE CARRIED OUT BY APPROVED SPECIALIST FITTERS.







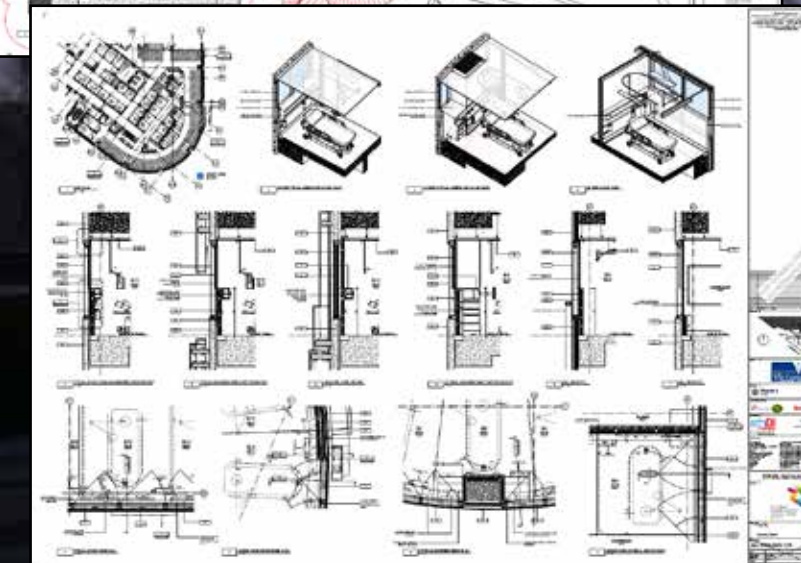
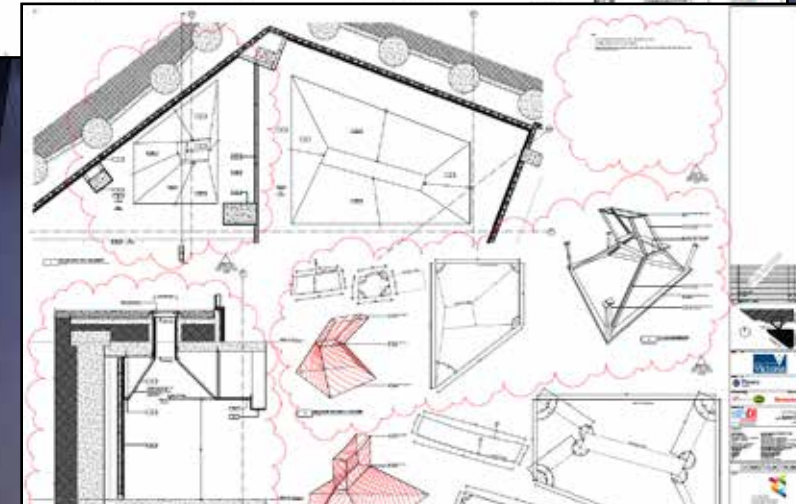
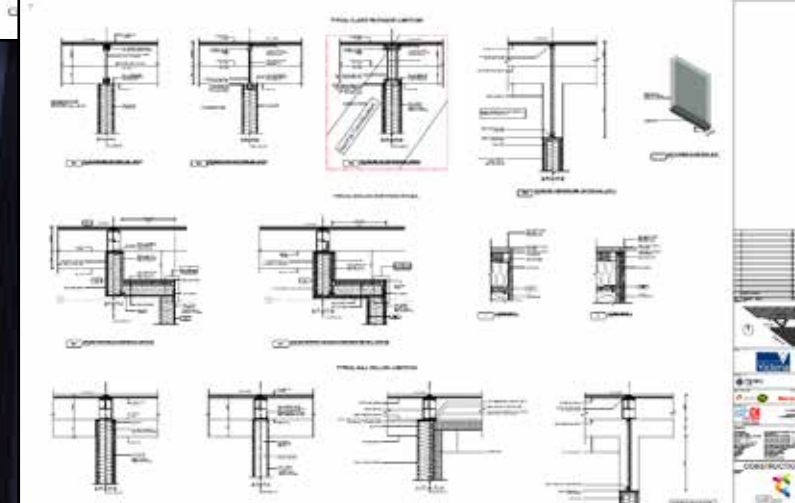
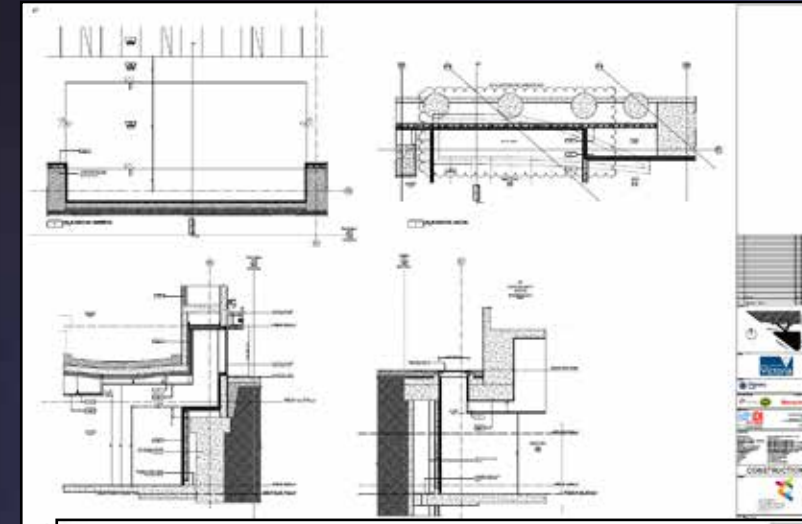


# VCCC Victorian Comprehensive Cancer Centre

sthDI  
+ m  
Silver Thomas Hanley Design Inc  
McBride Charles Ryan

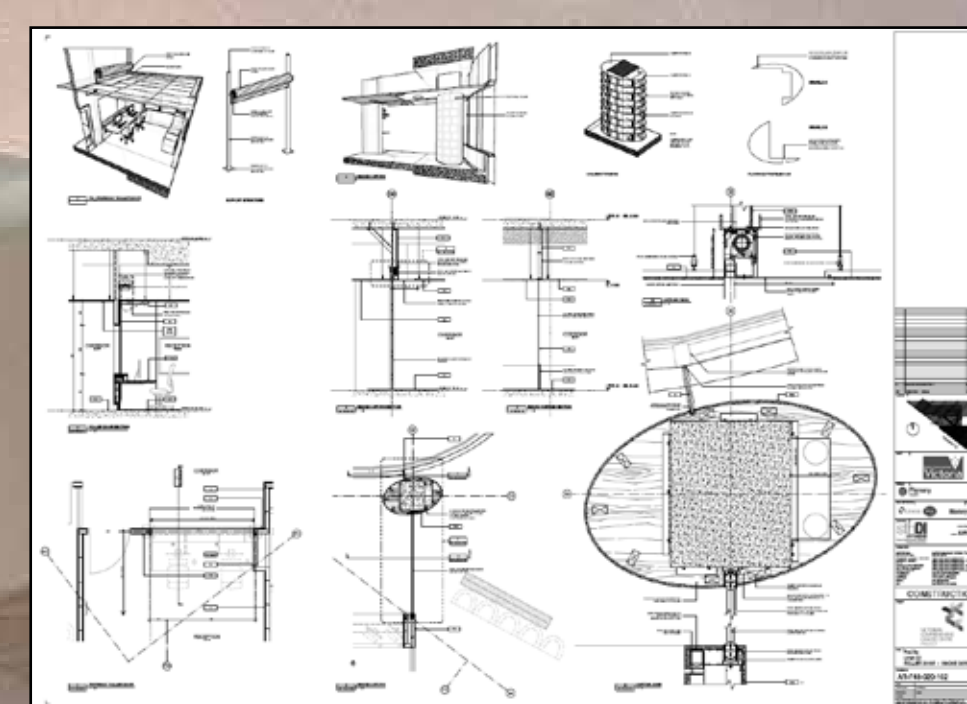
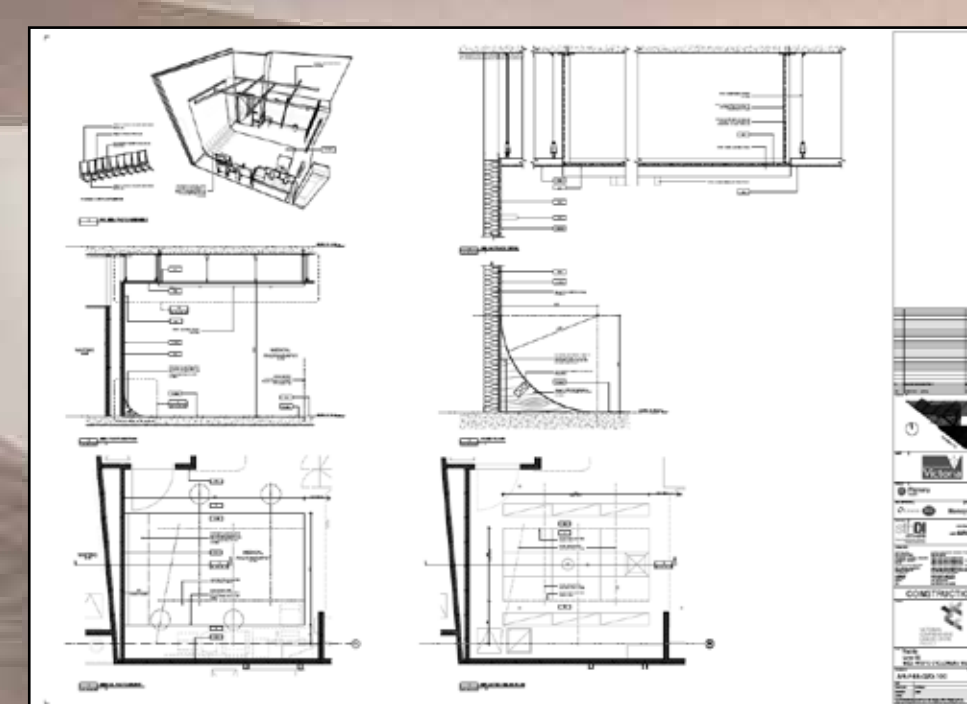
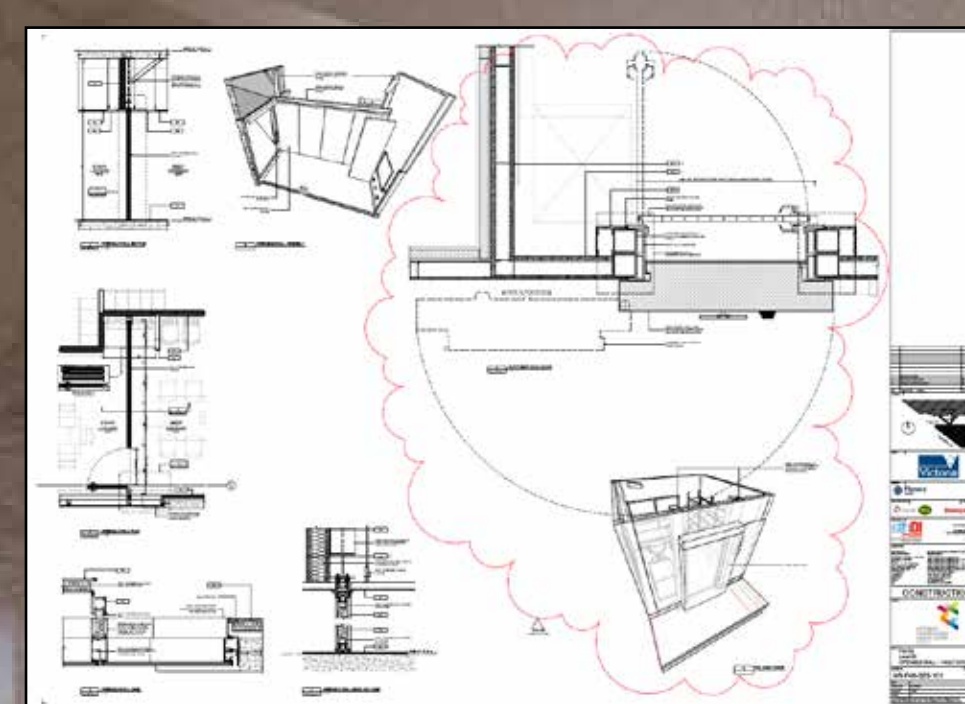
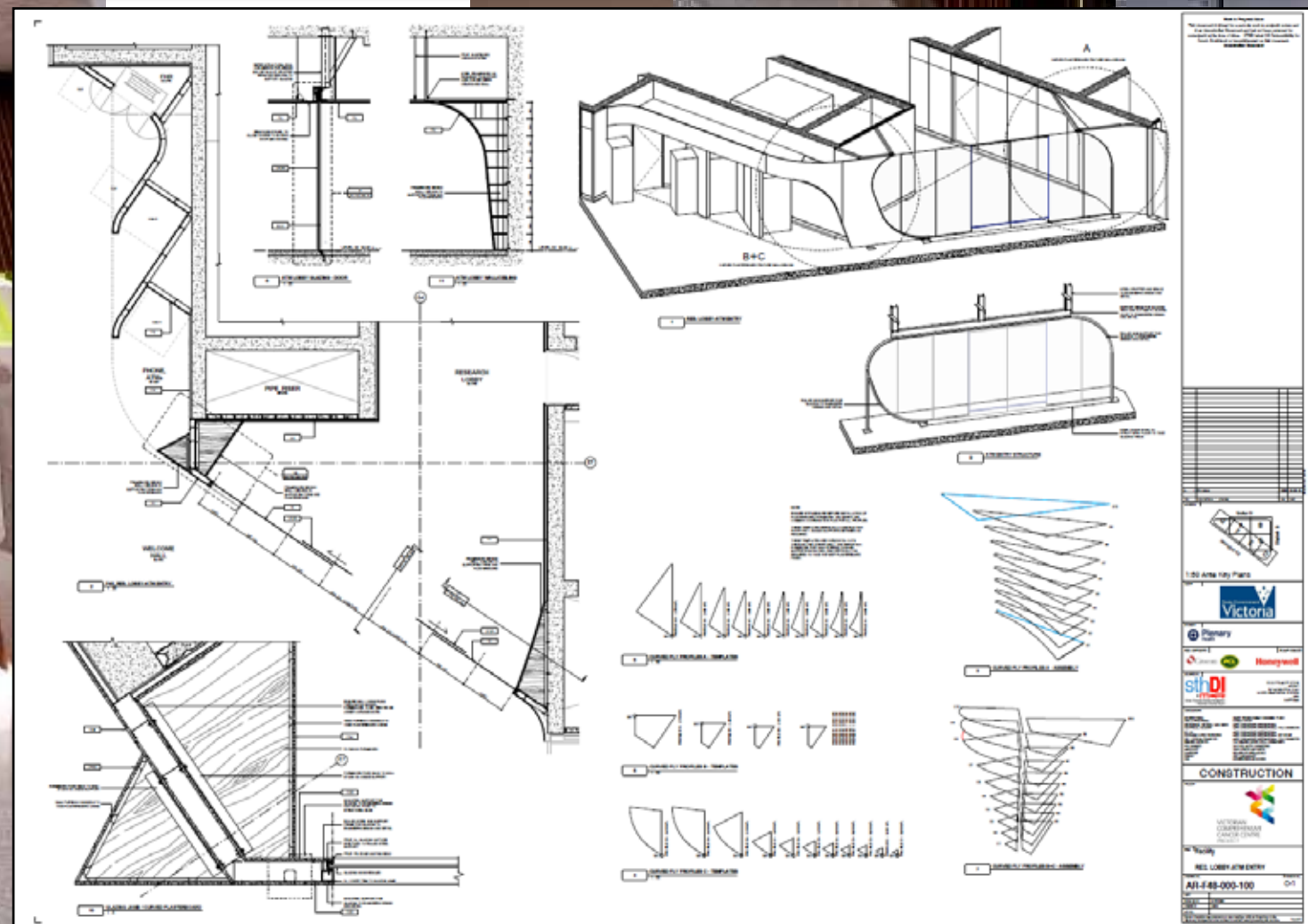
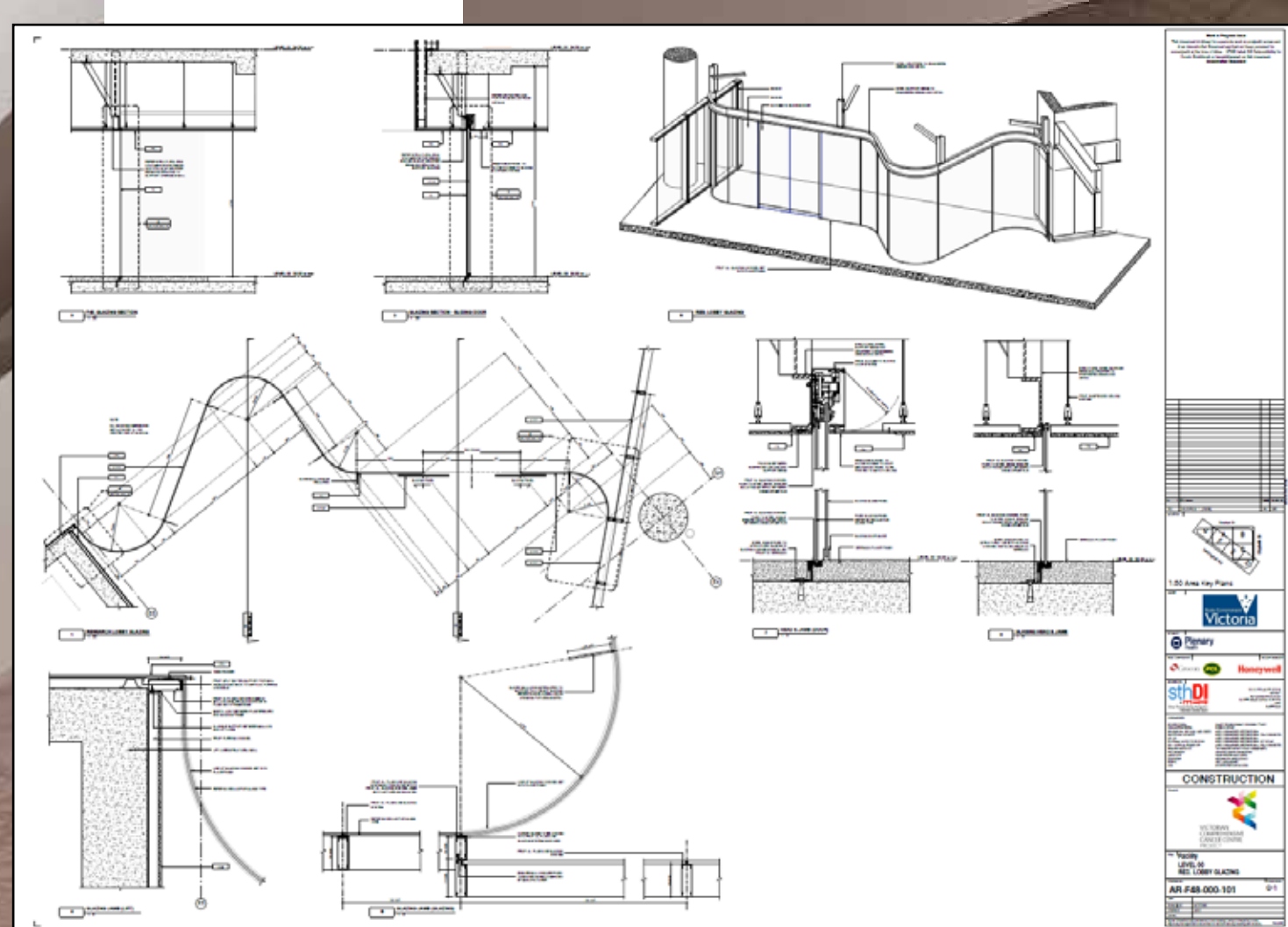


‘Multidisciplinary coordinated  
documentation’



‘Multidisciplinary coordinated  
documentation’



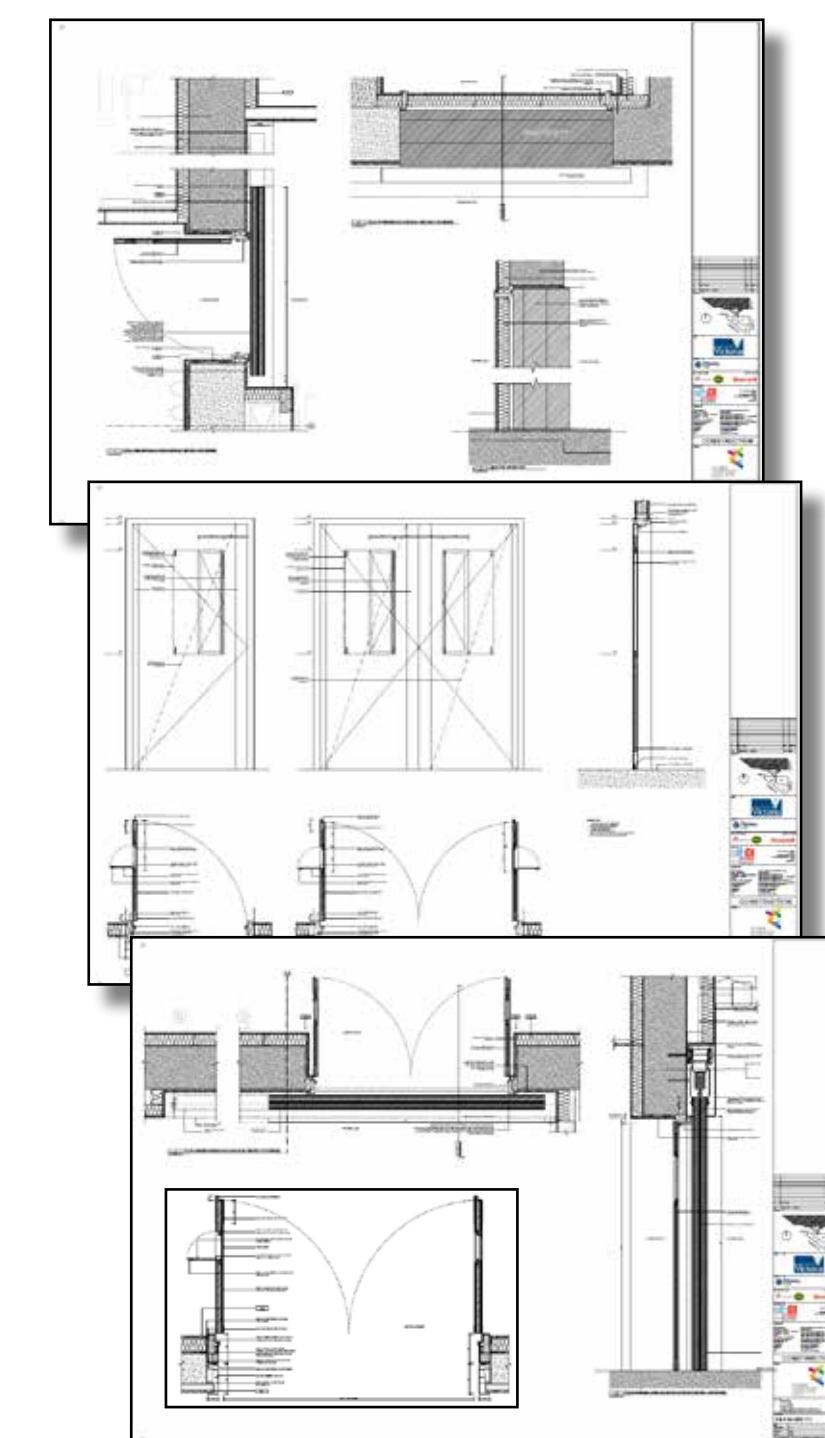


‘Complex Surface Detailing’

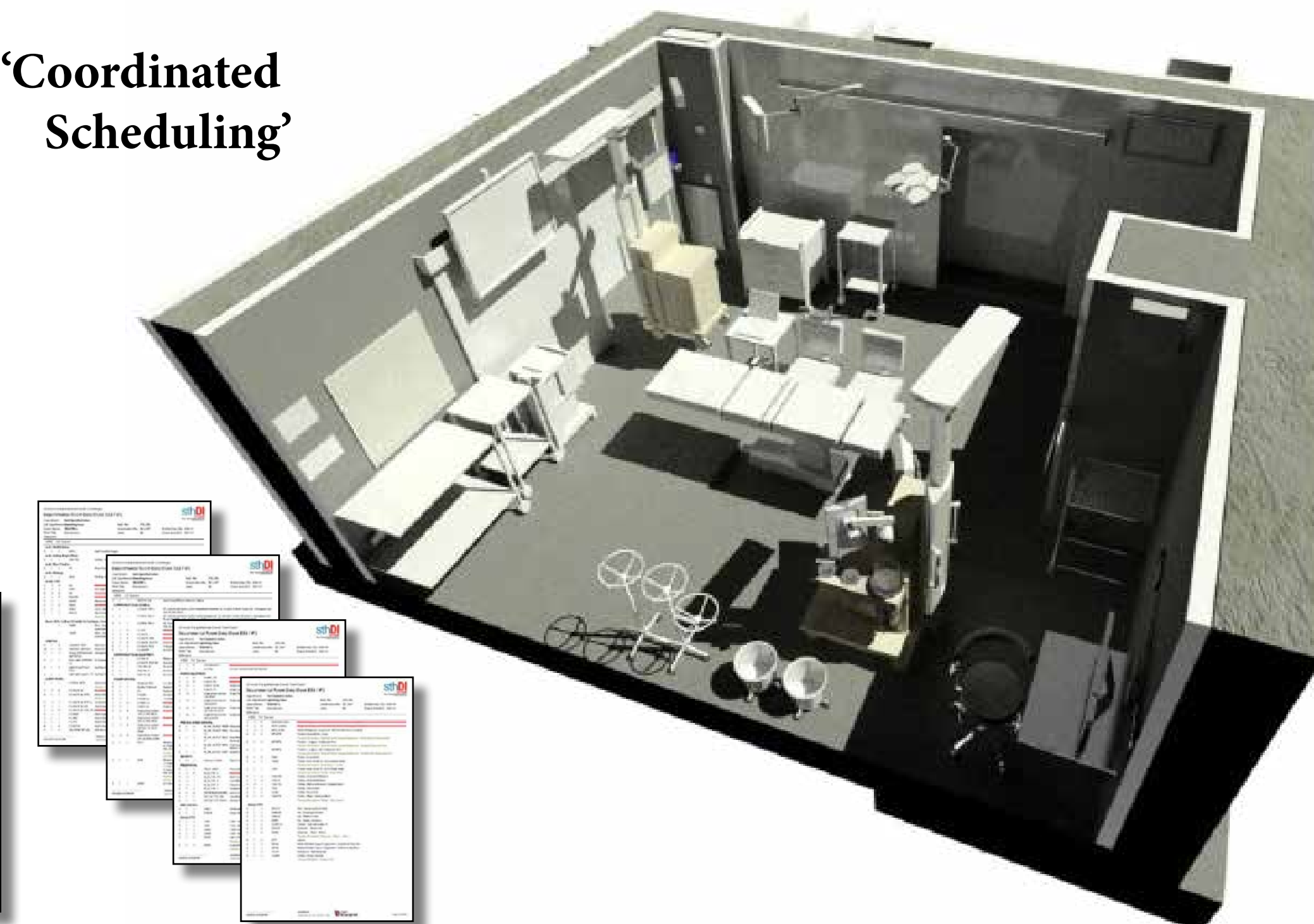




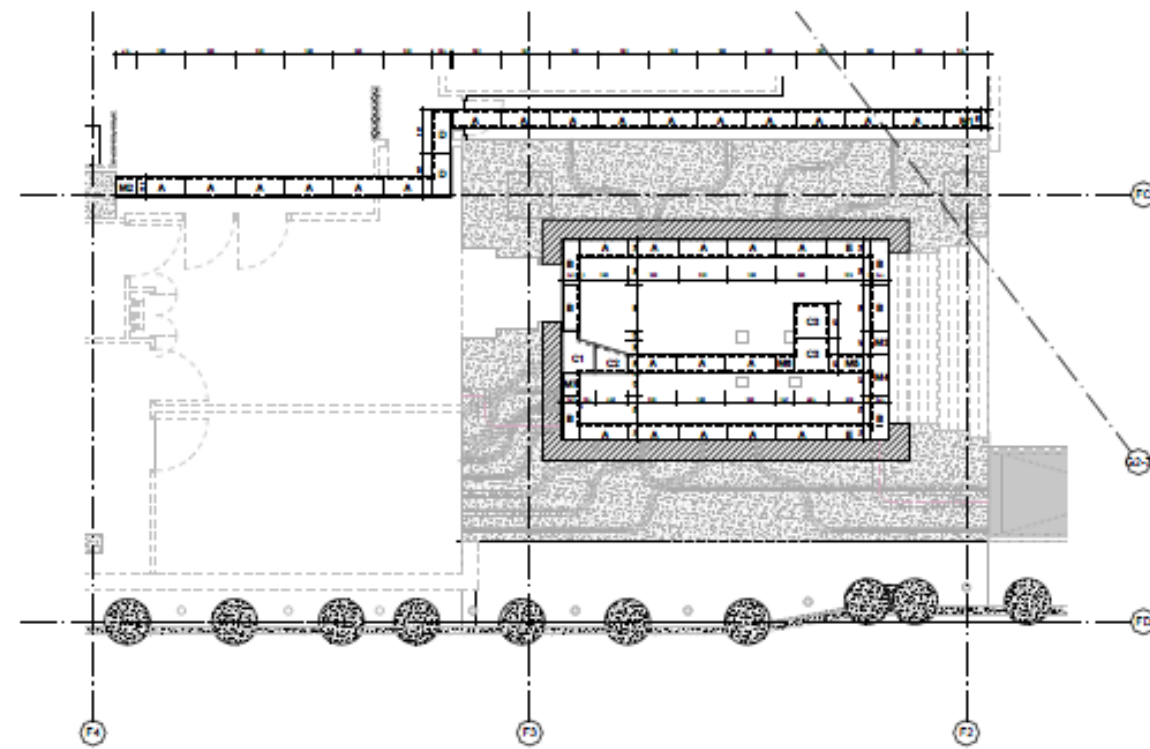
‘Specialist Functional Detailing’



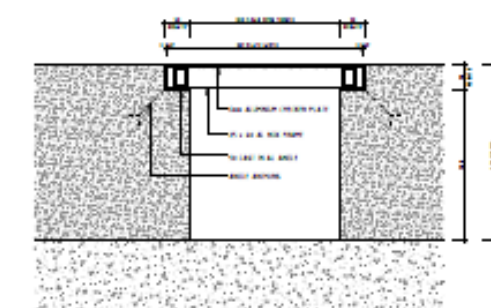
‘Coordinated Scheduling’



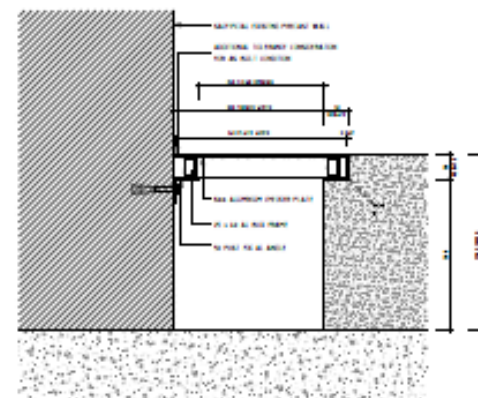




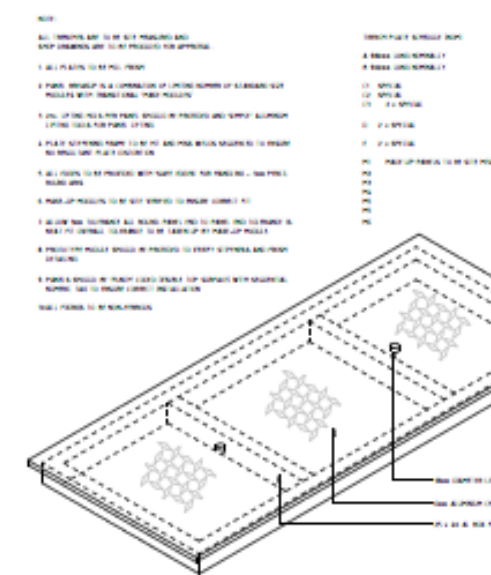
Outdoor Trench Plan



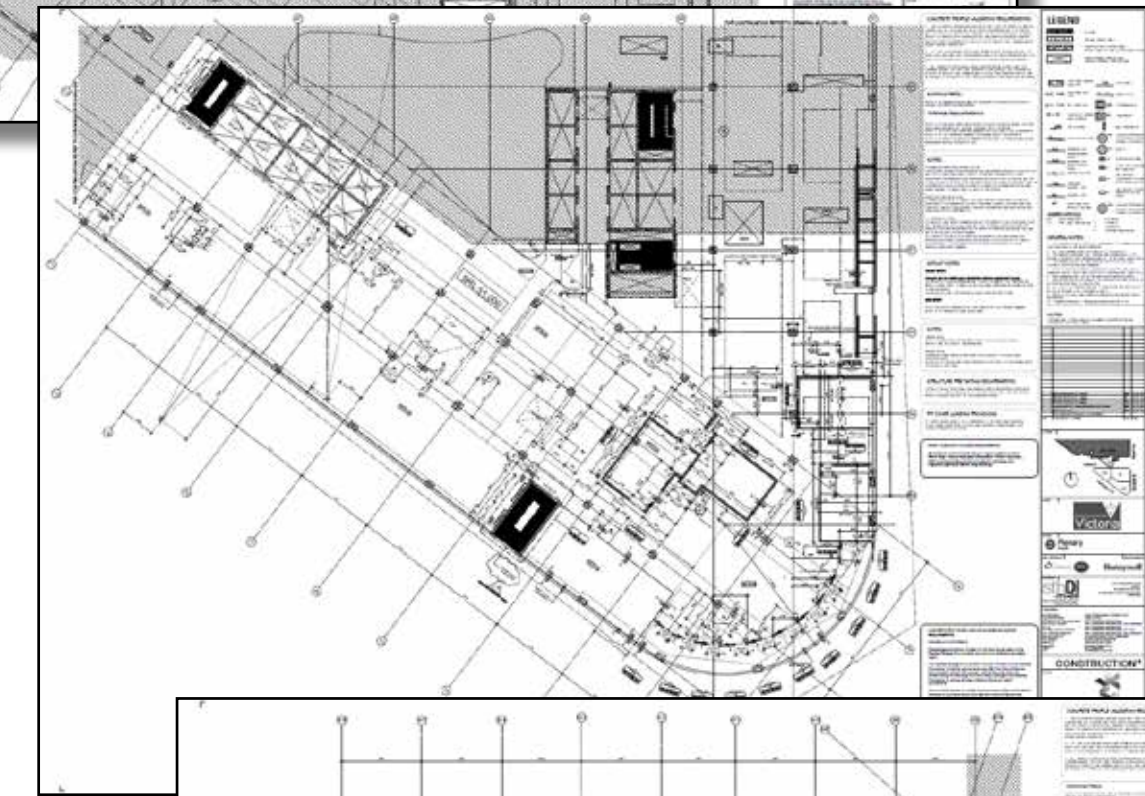
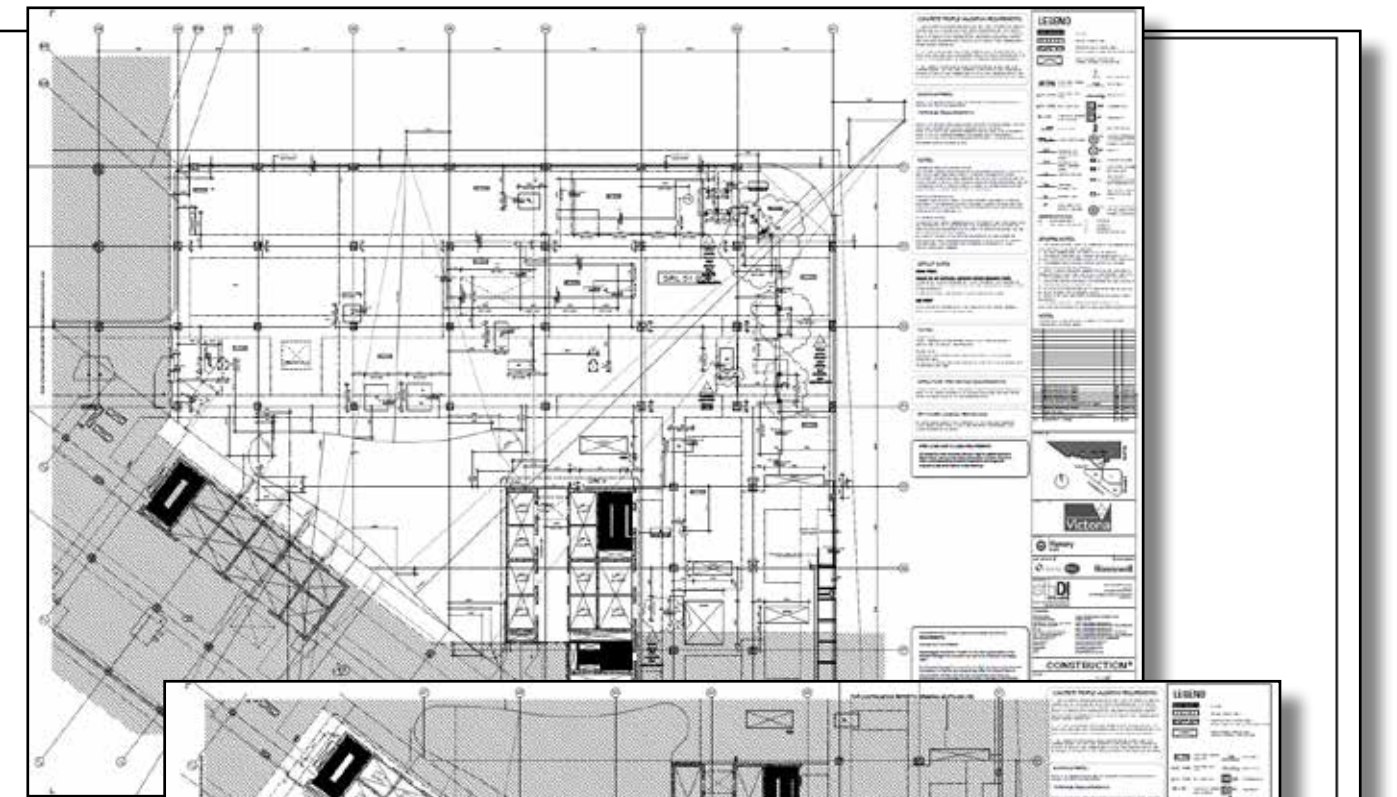
TYPICAL TRENCH DETAIL



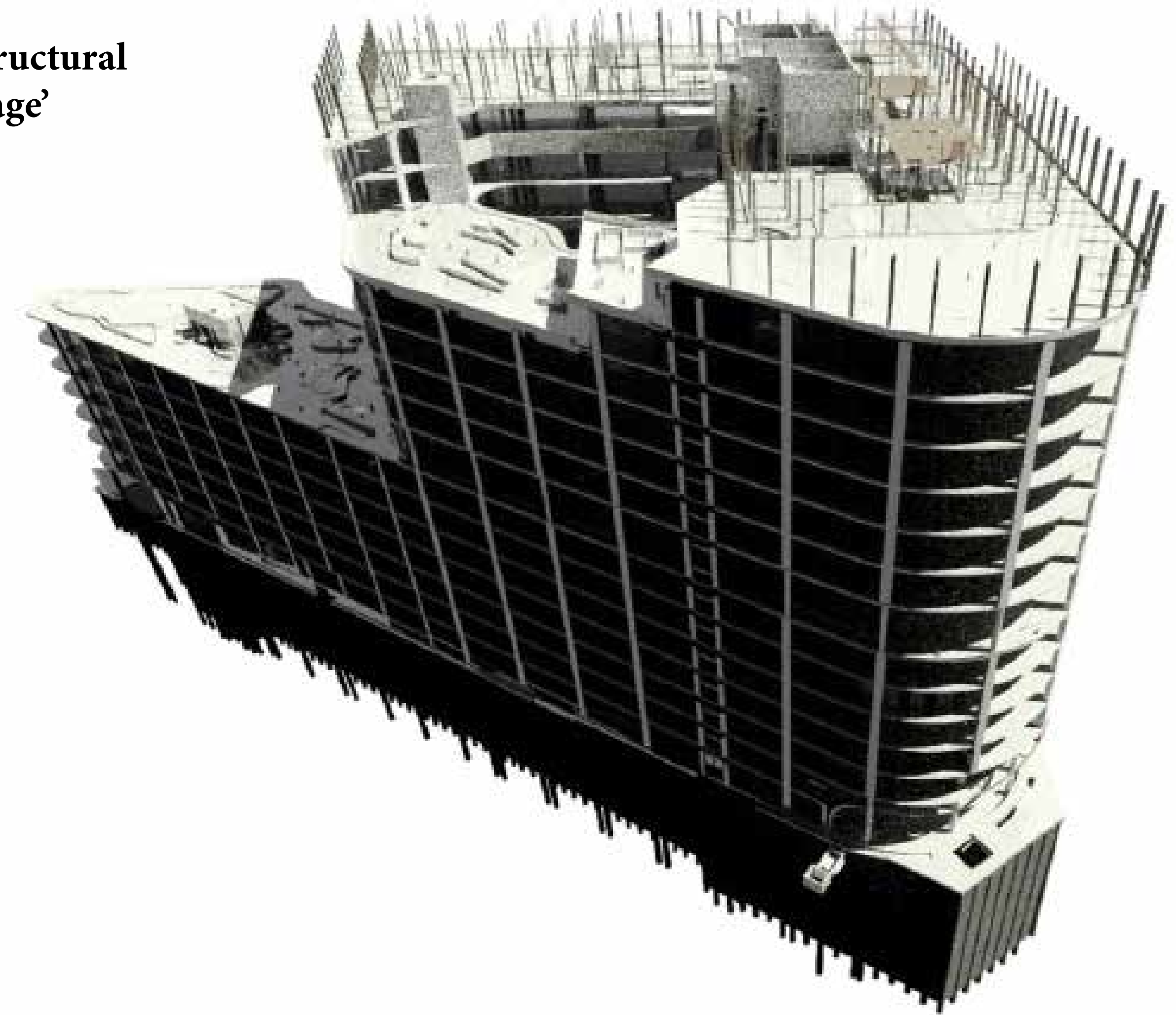
VAULT WALL TRENCH DETAIL



Trench Details



## 'Architectural-Structural Package'

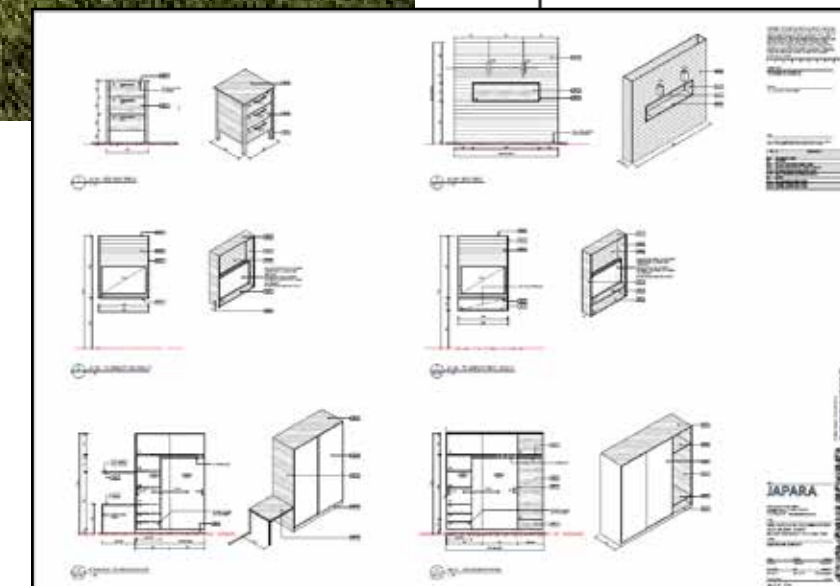
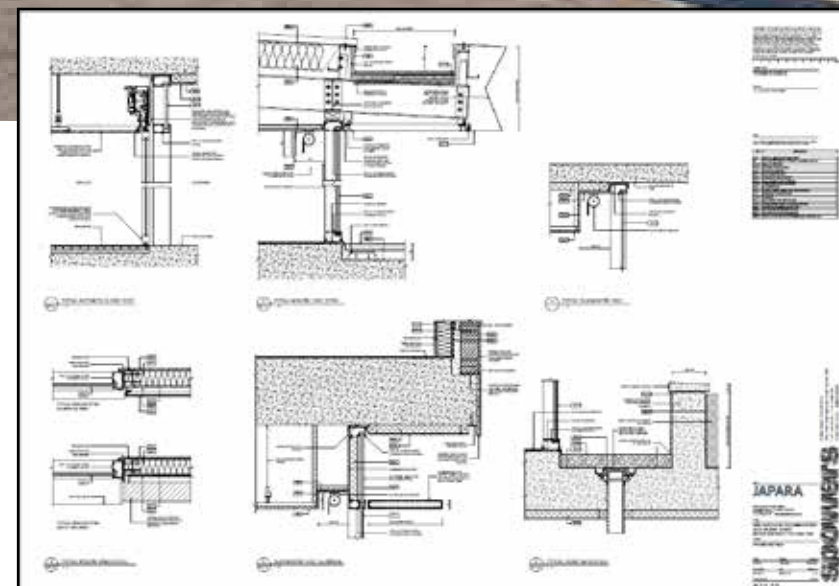
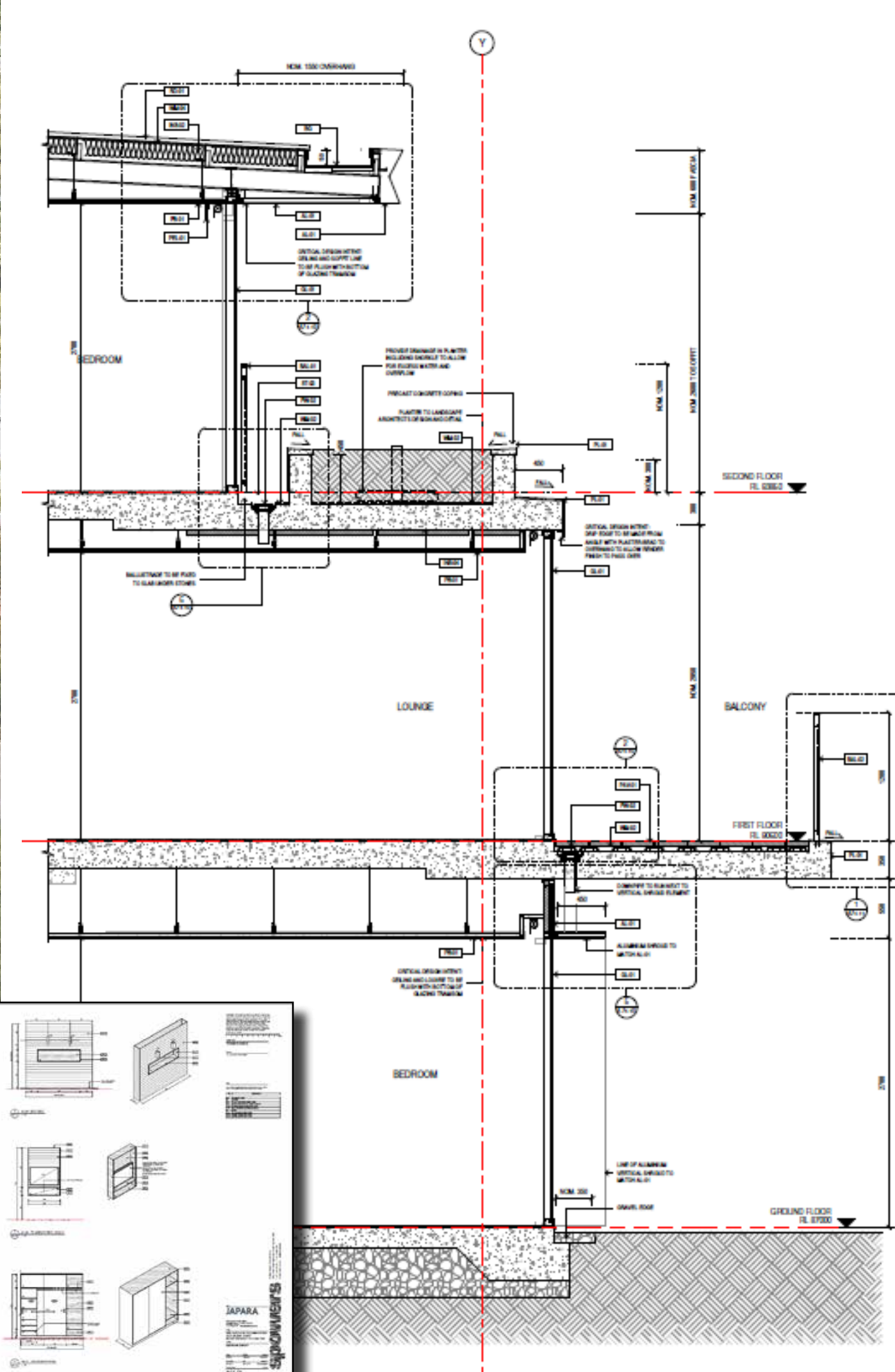




# Japara 'The Regent'

Mount Waverley

spowers



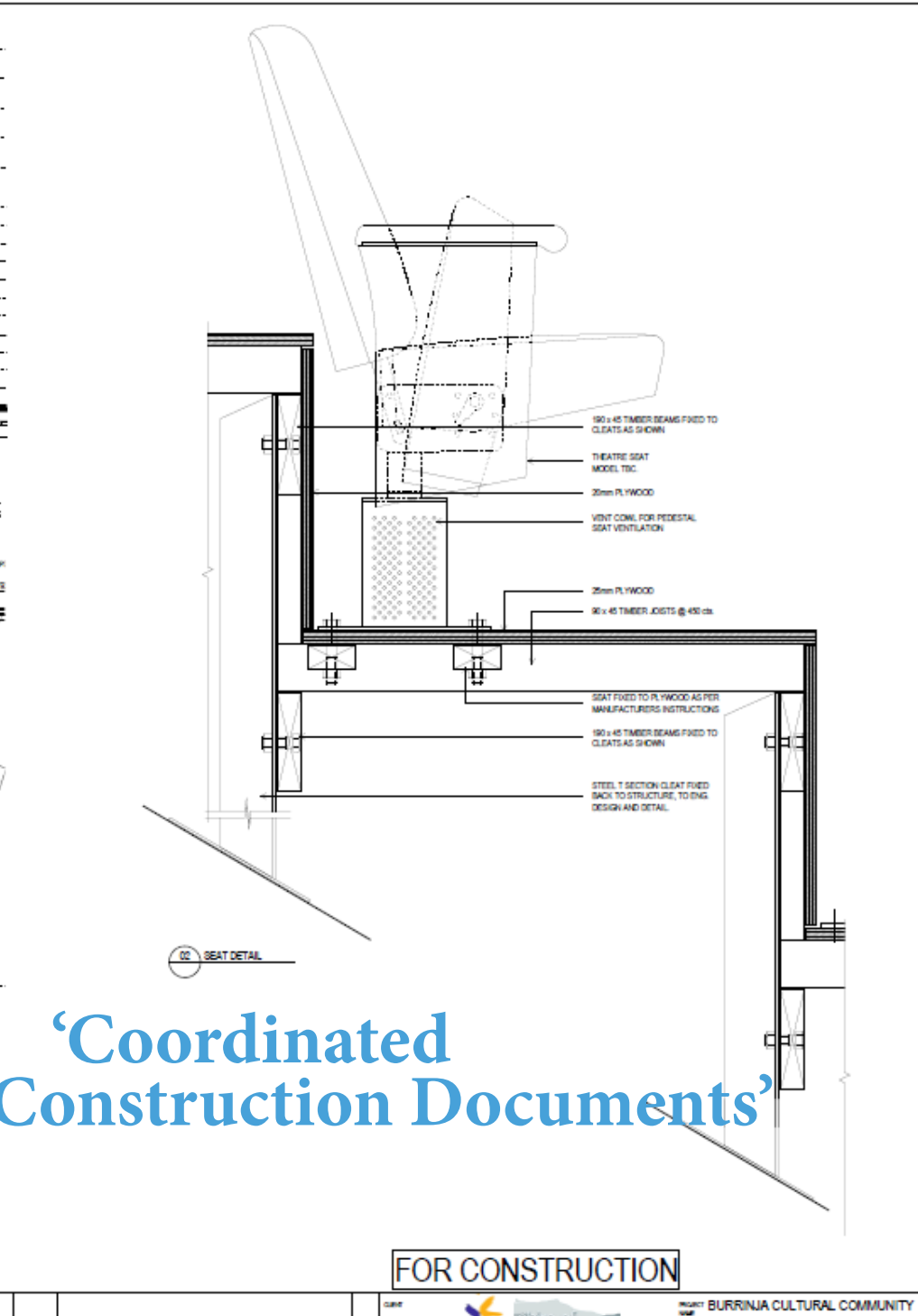
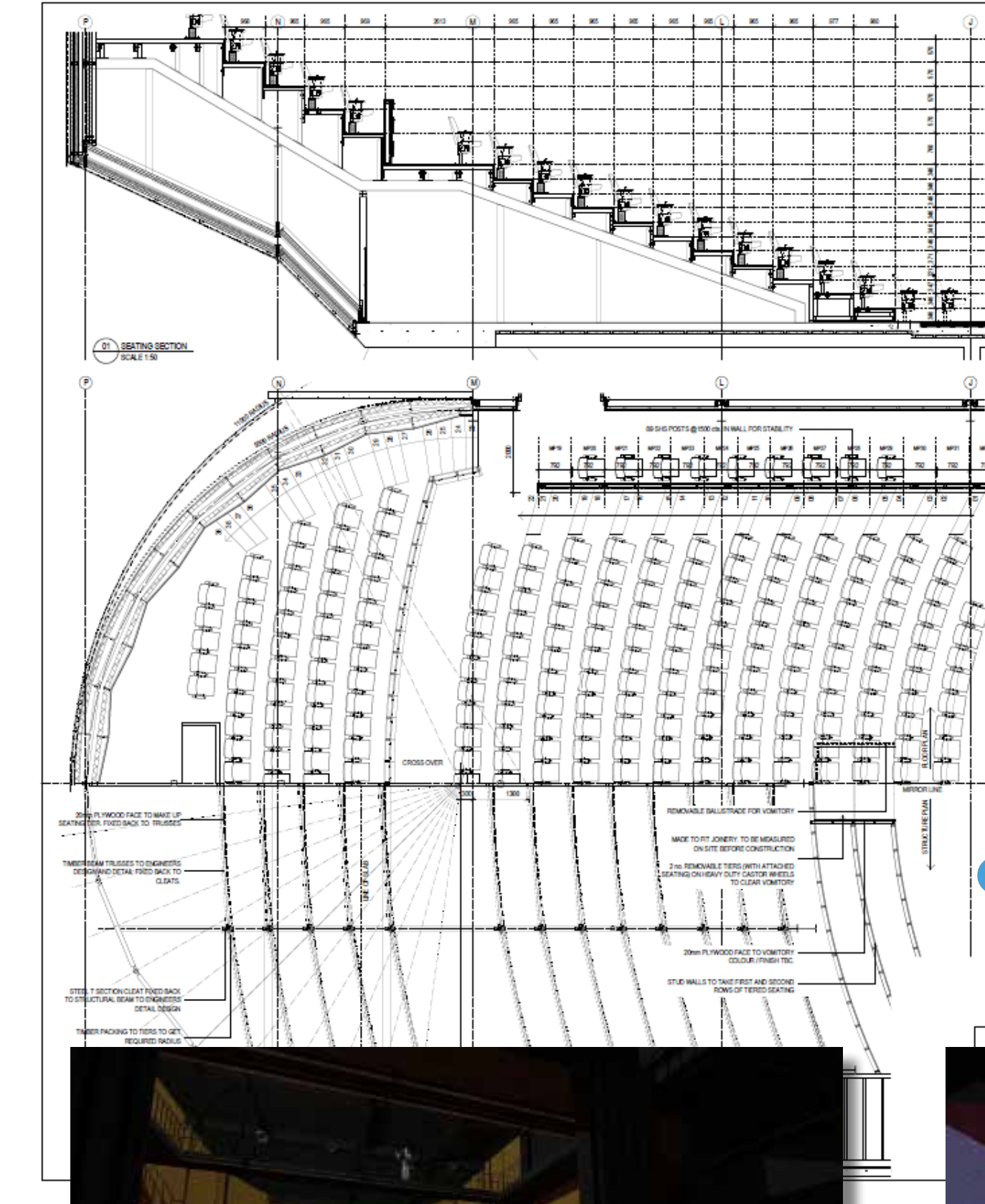
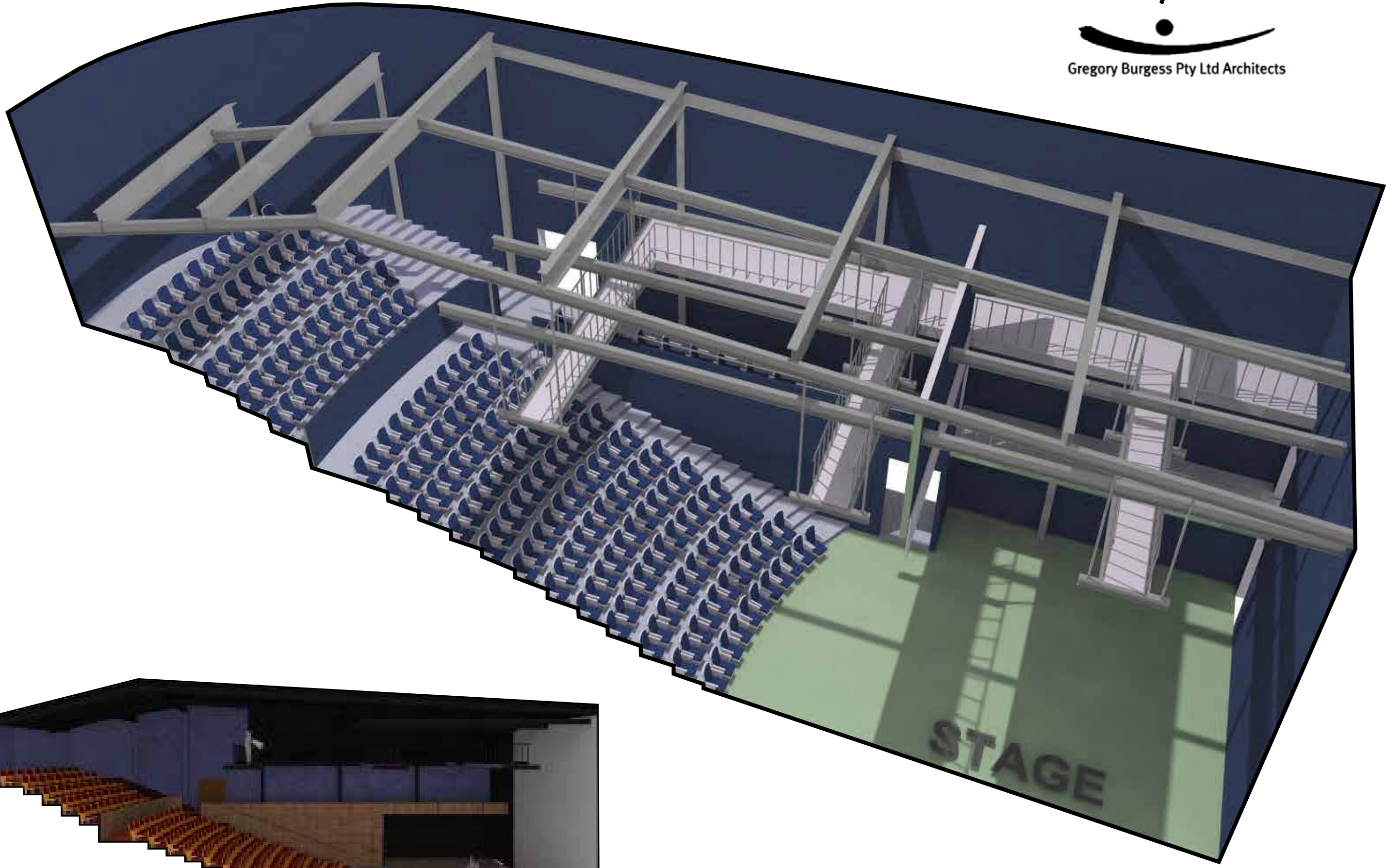


# Burrinja

Cultural and Community Centre



Gregory Burgess Pty Ltd Architects



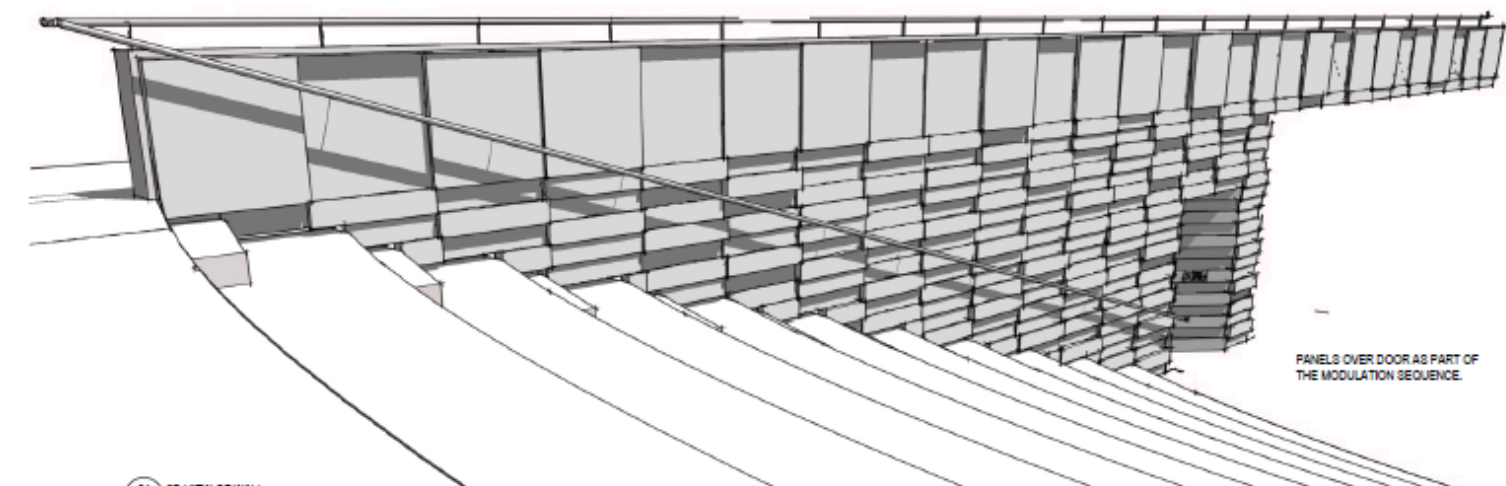
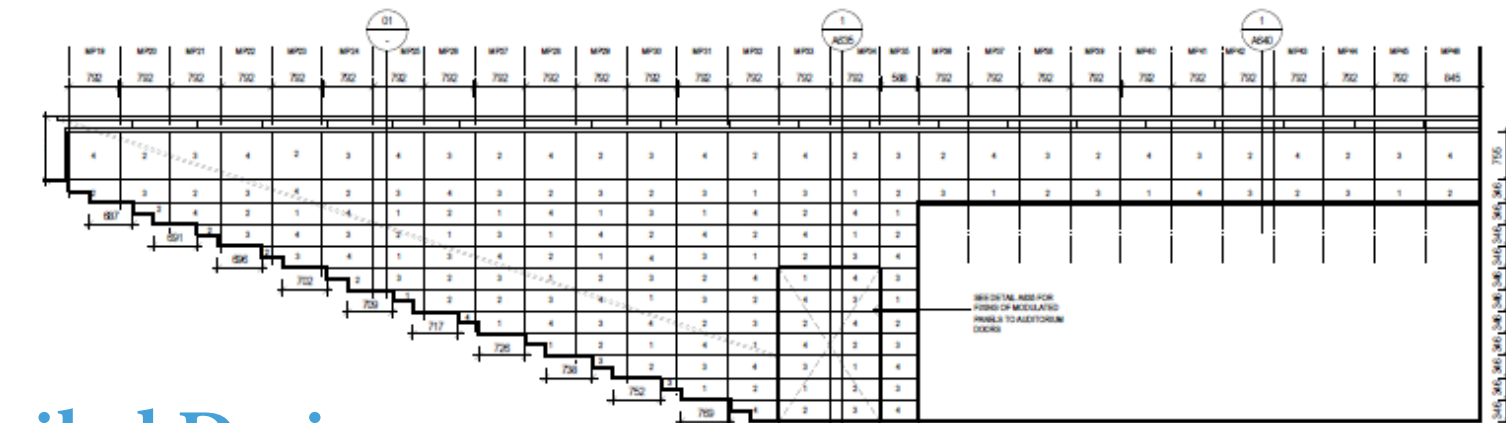
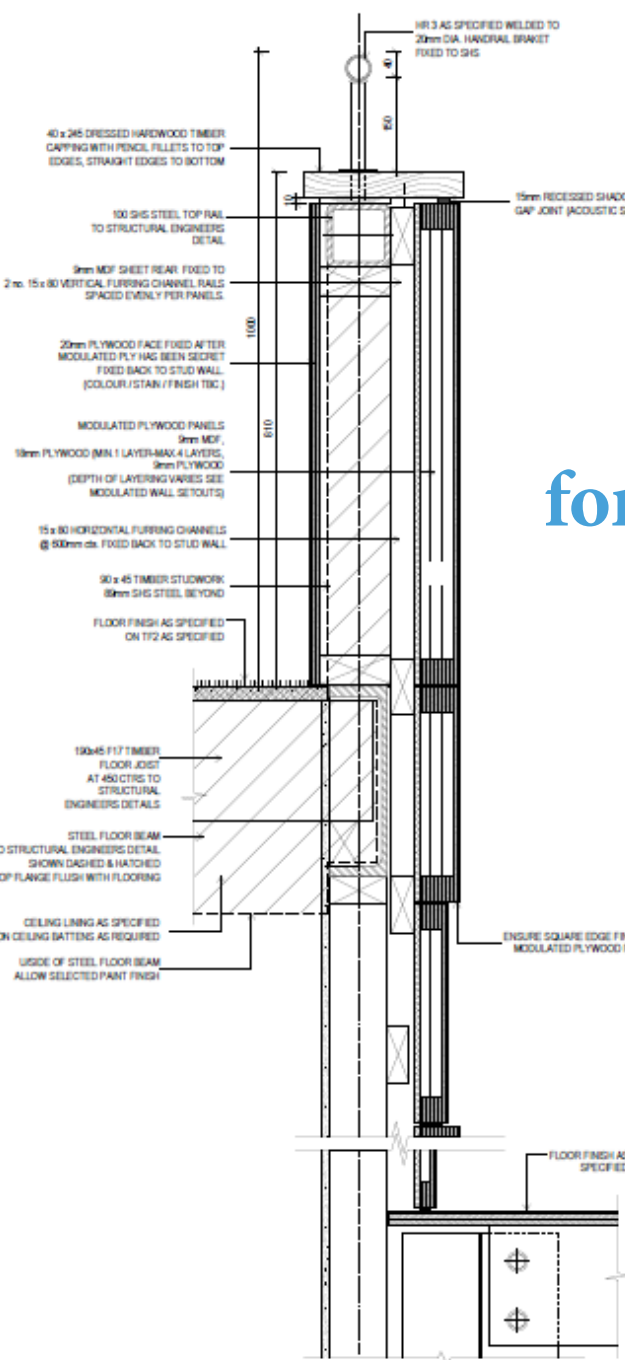
‘Coordinated Construction Documents’

FOR CONSTRUCTION

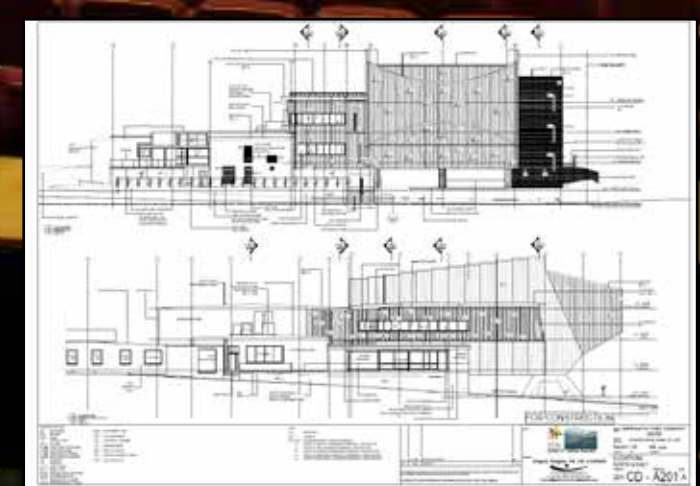
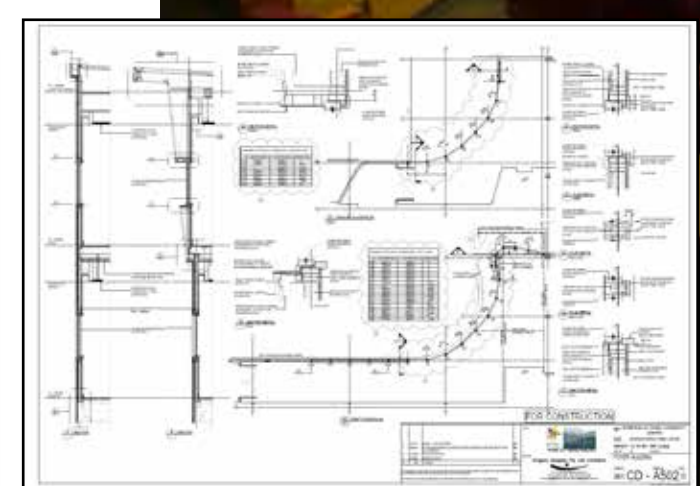
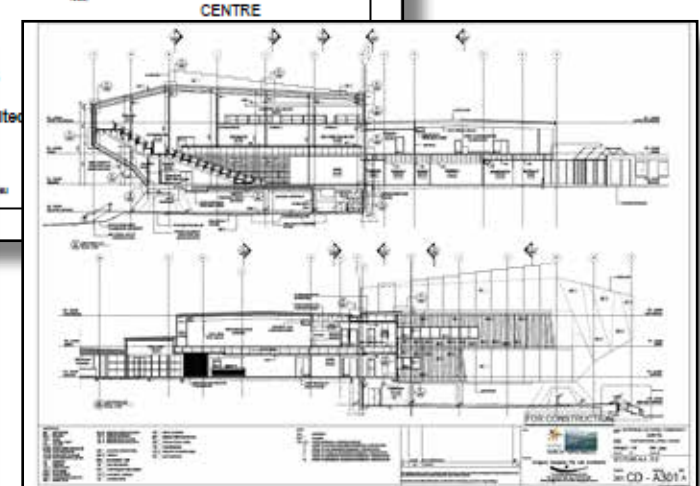
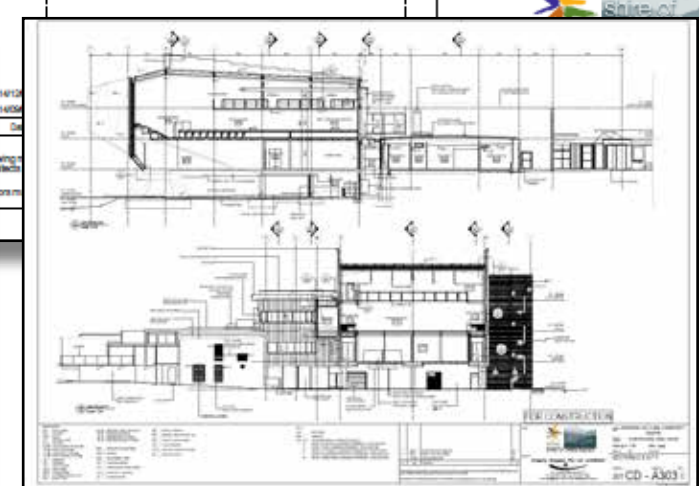
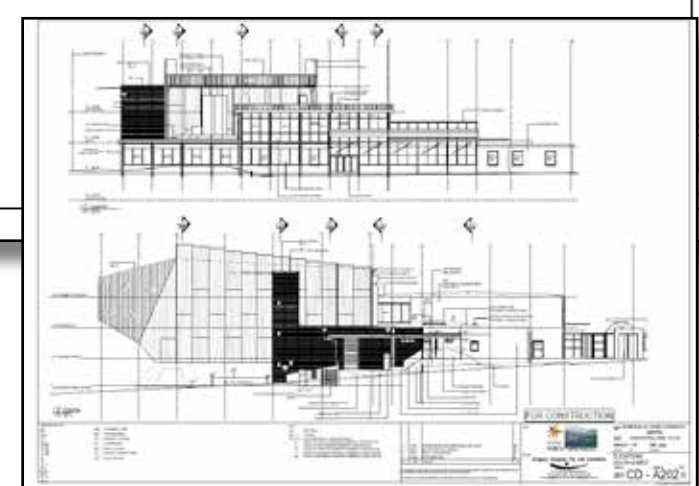
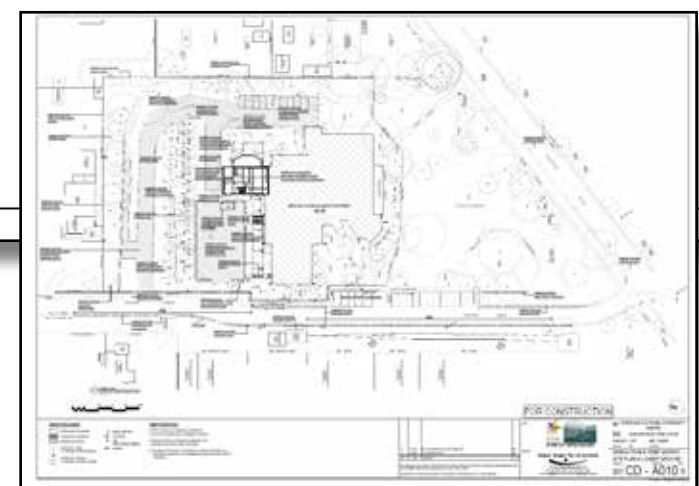
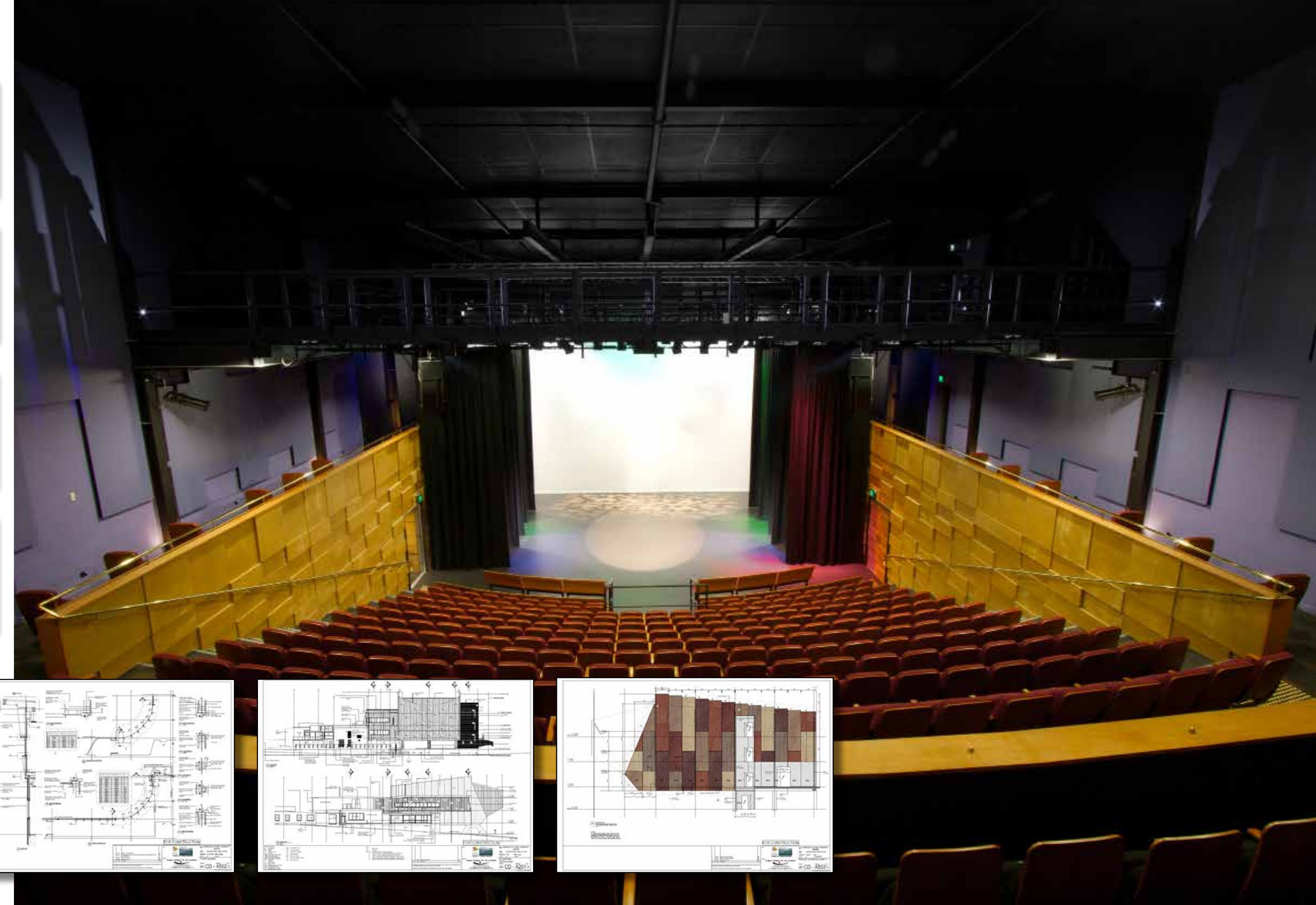




# 'Detailed Design for Fabrication and Construction'



FOR CONSTRUCTION







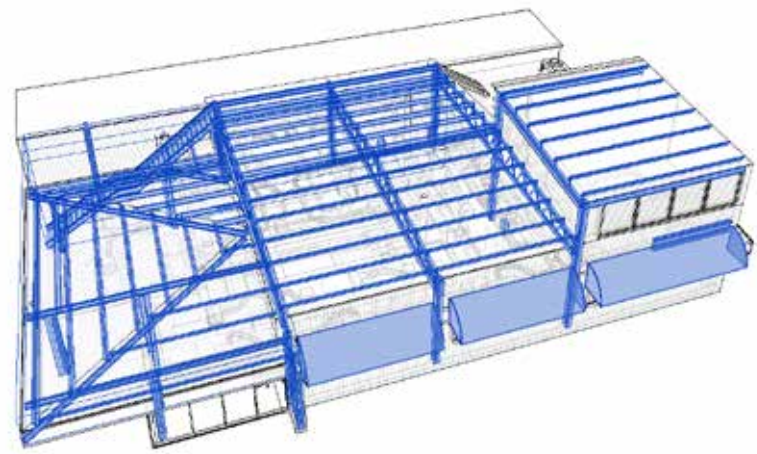


# South Morang Rail Extension

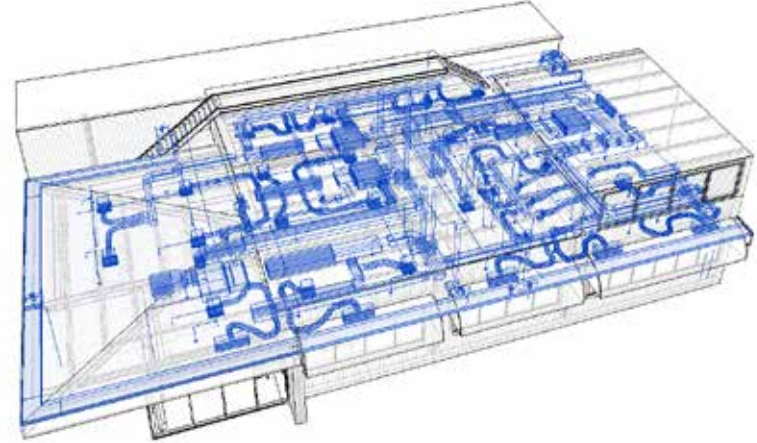
## drivers and maintenance facilities



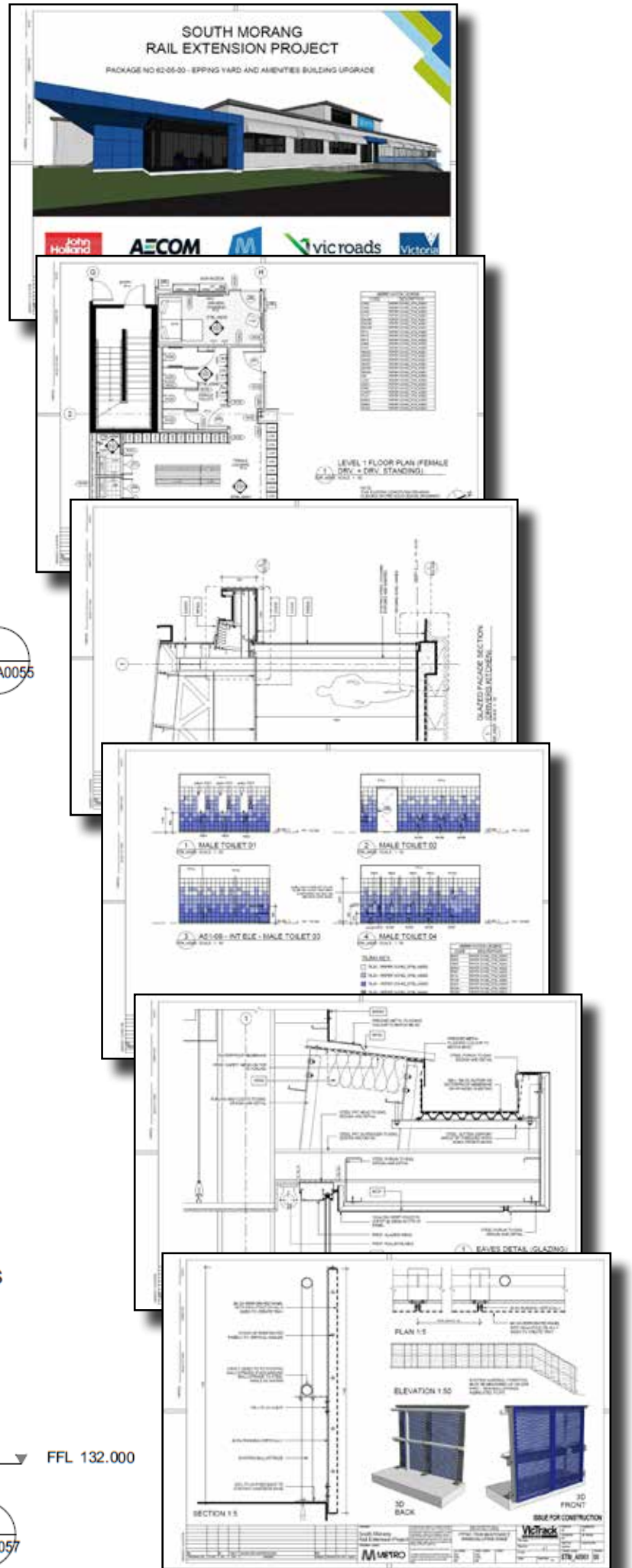
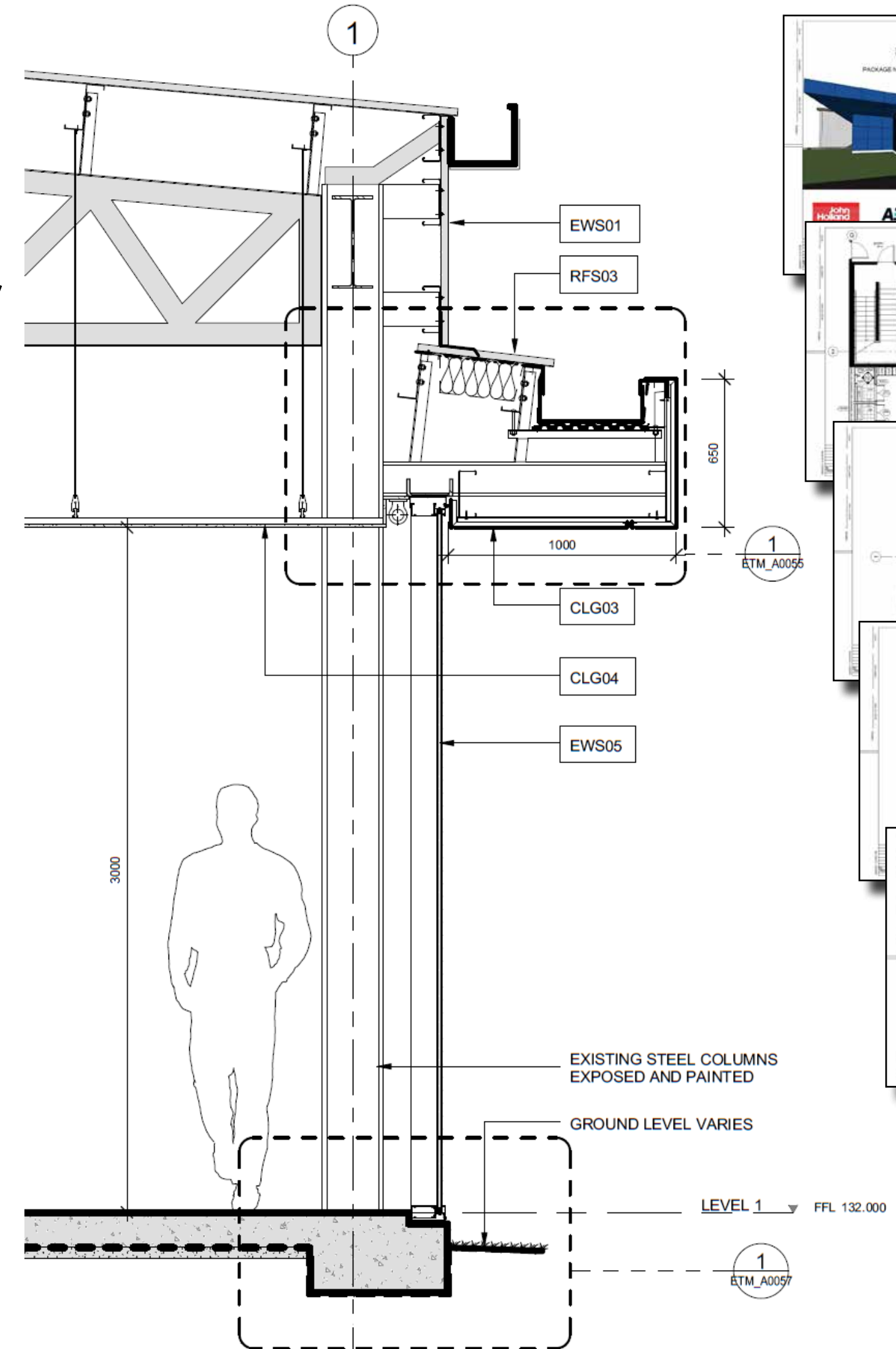
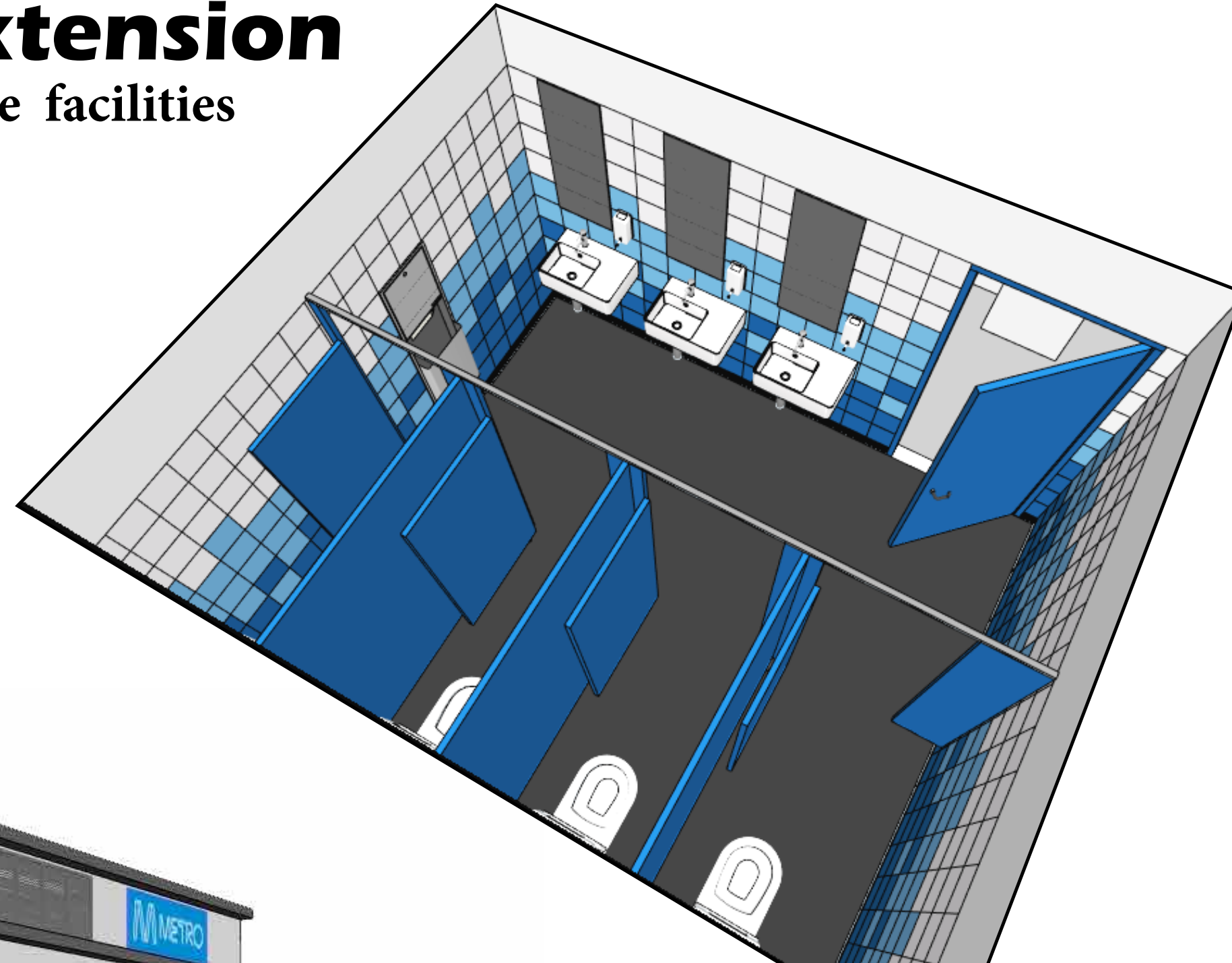
**'Integrated Design  
Consultant modelling'**



INTEGRATED STRUCTURAL MODEL



INTEGRATED MECHANICAL MODEL





**Residential Development**

small scale works

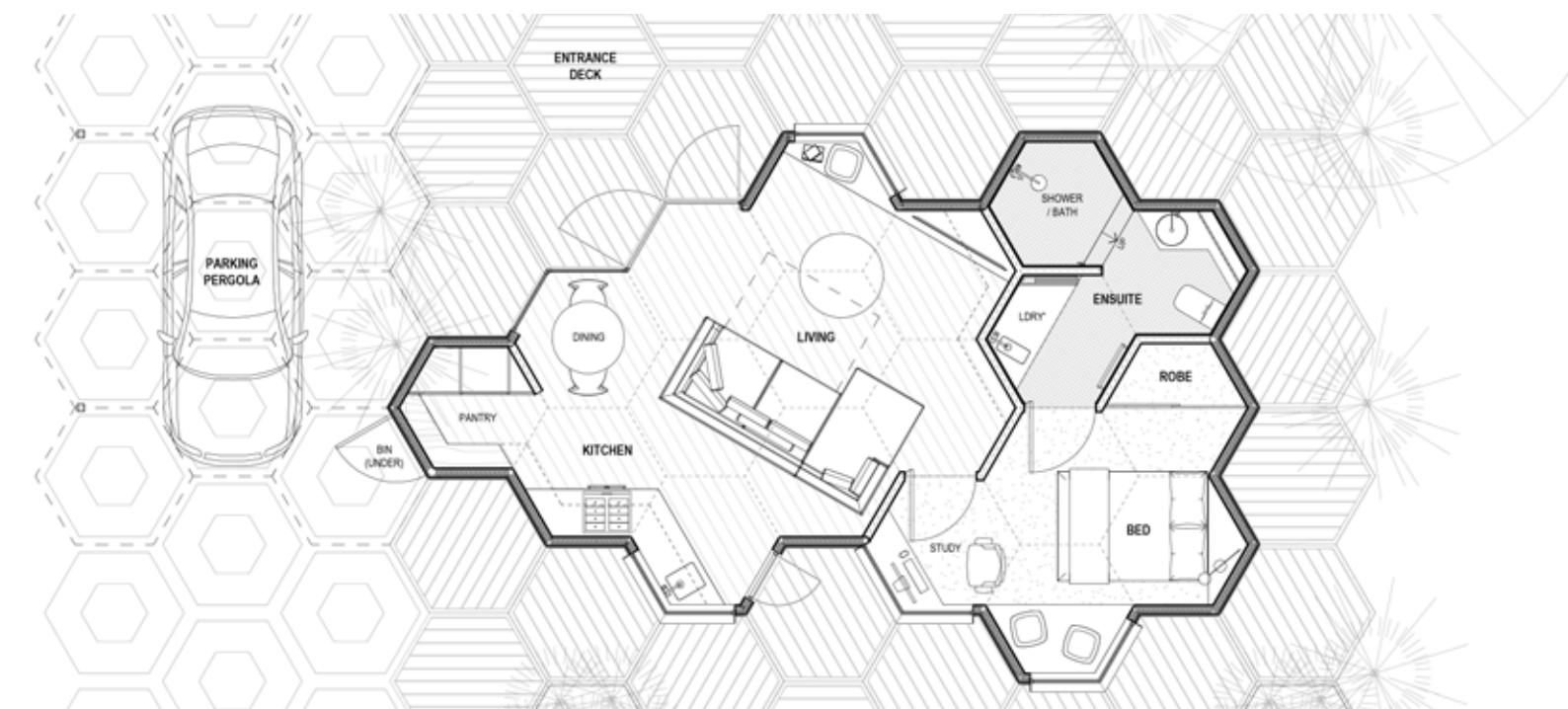
6



# Deenya Parade

Russell Island, QLD

trinity+one

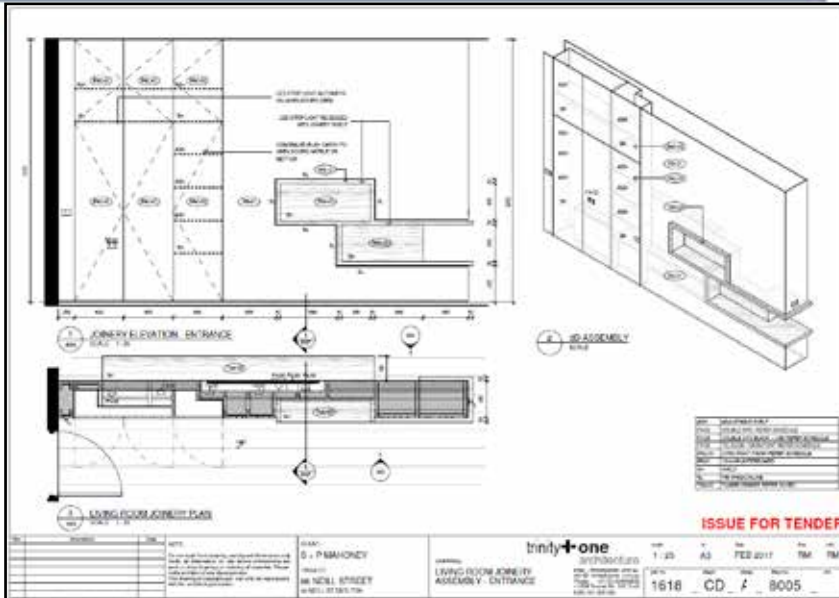
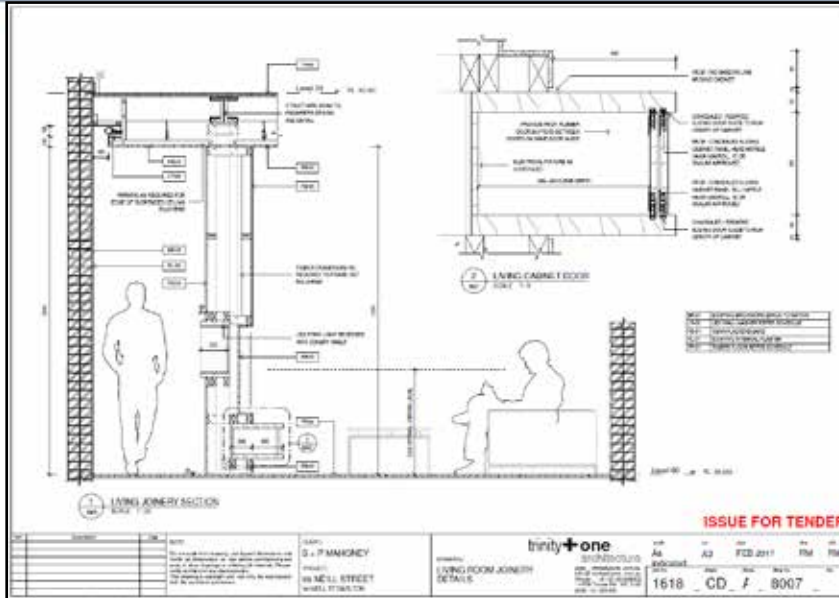
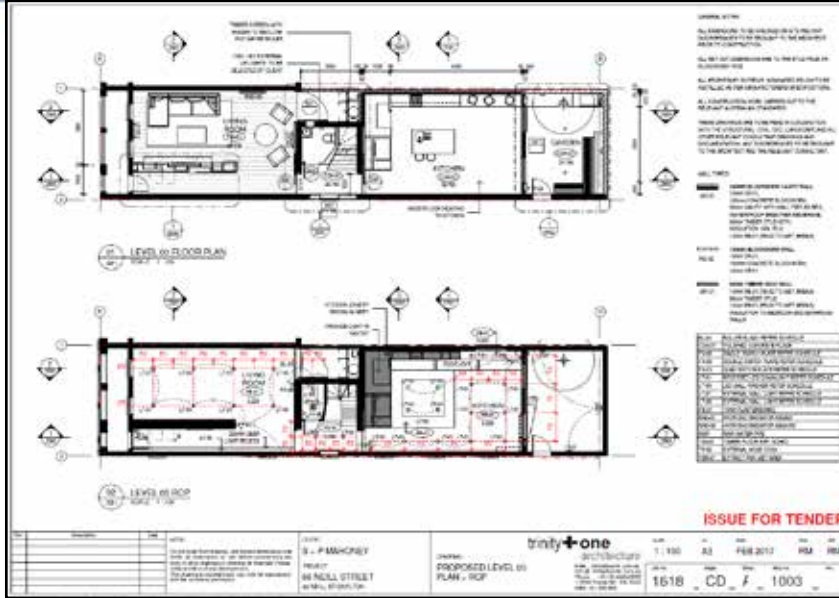
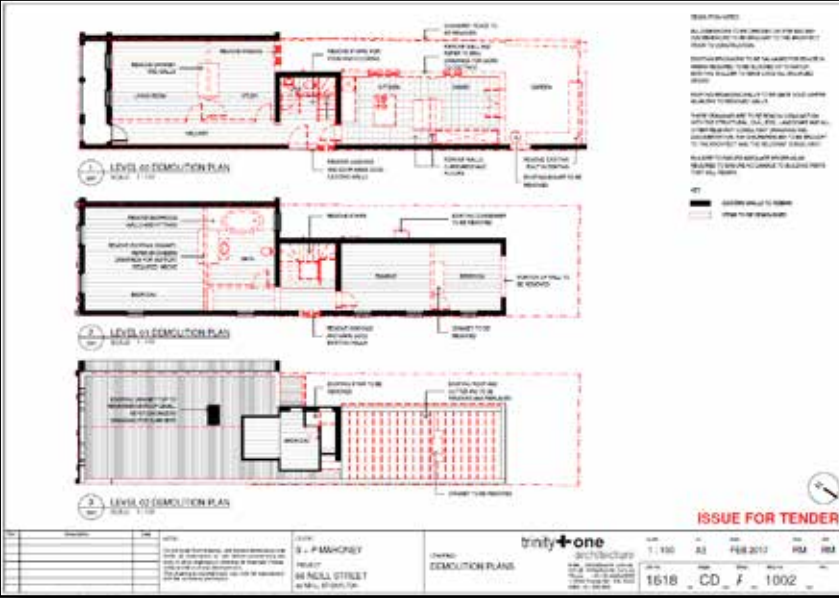
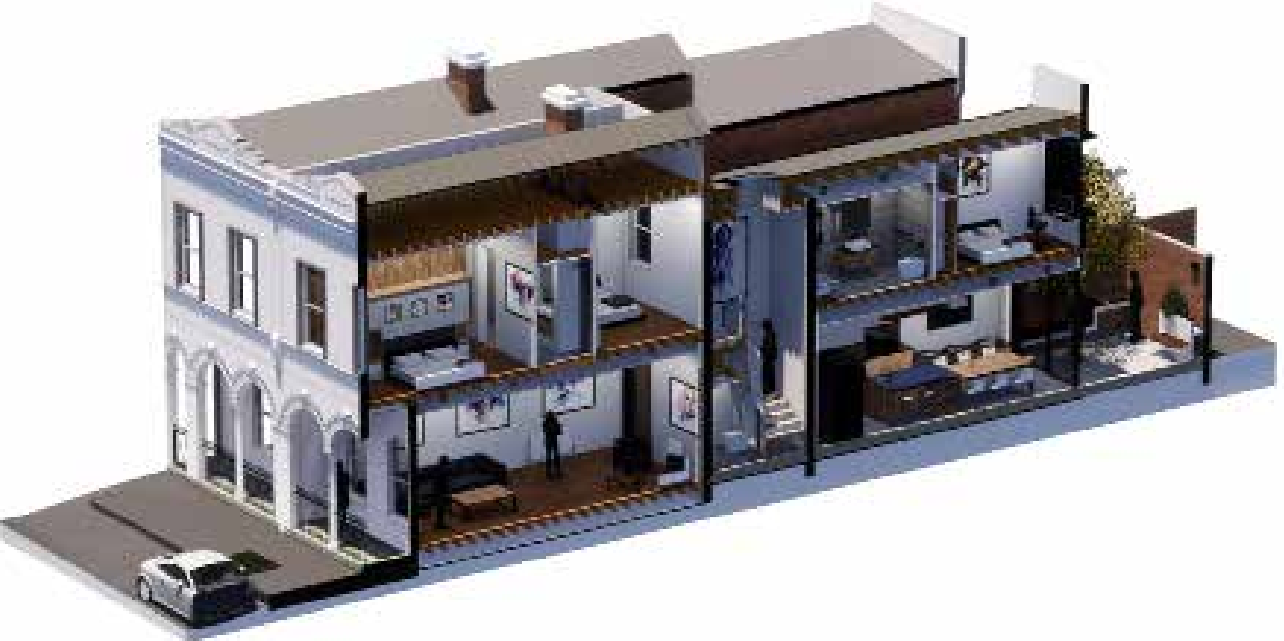
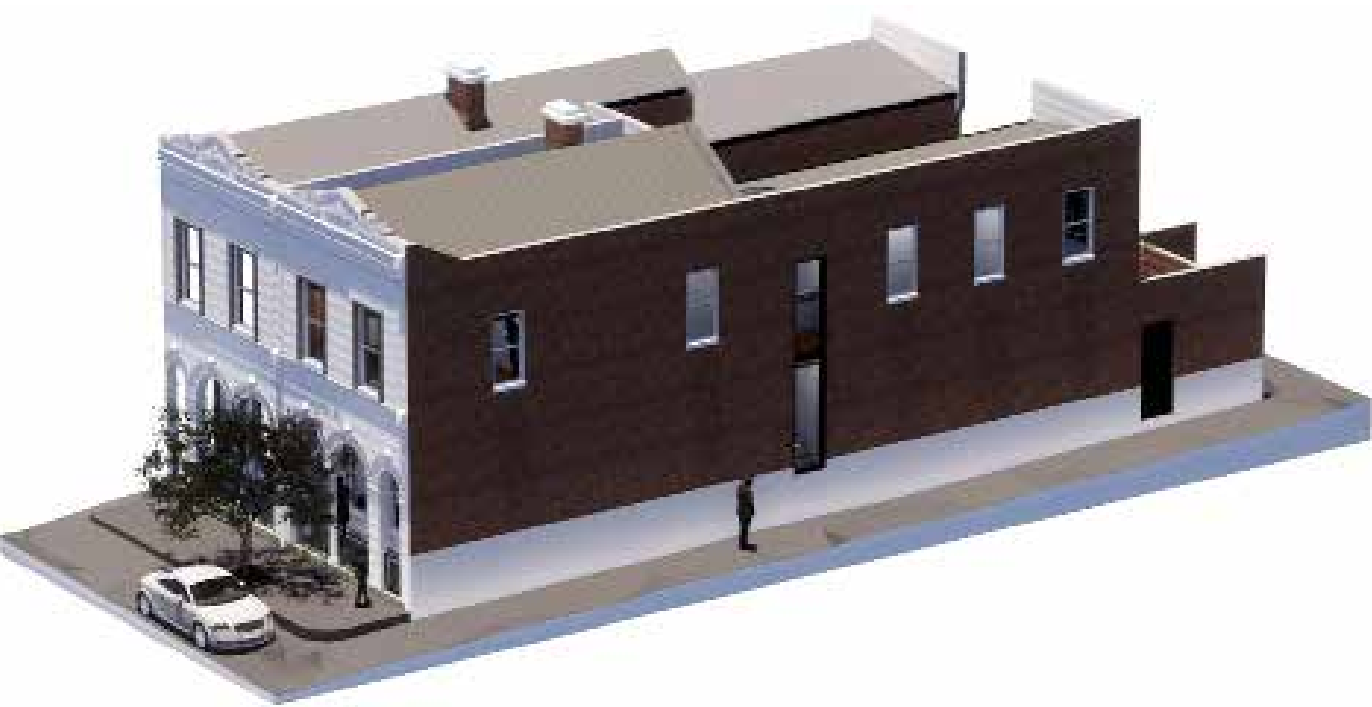




# Neill Street

Carlton, Melbourne

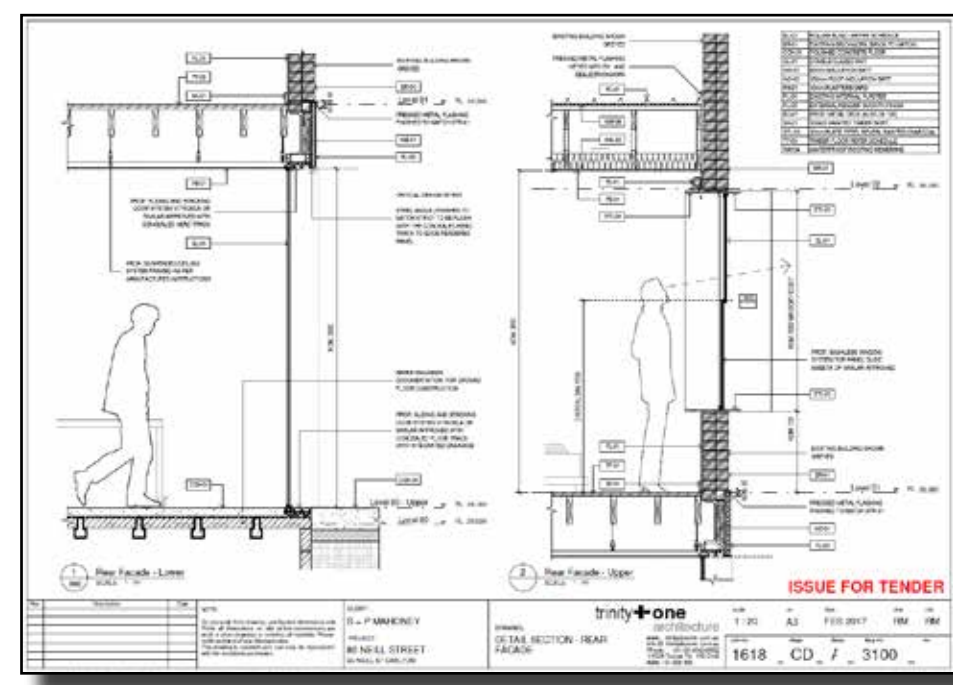
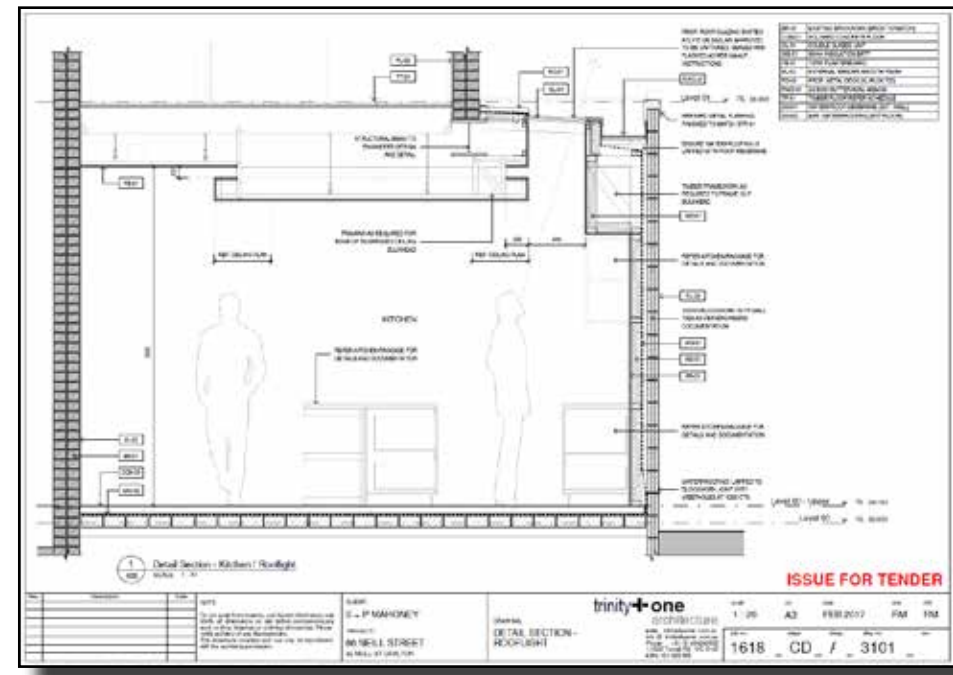
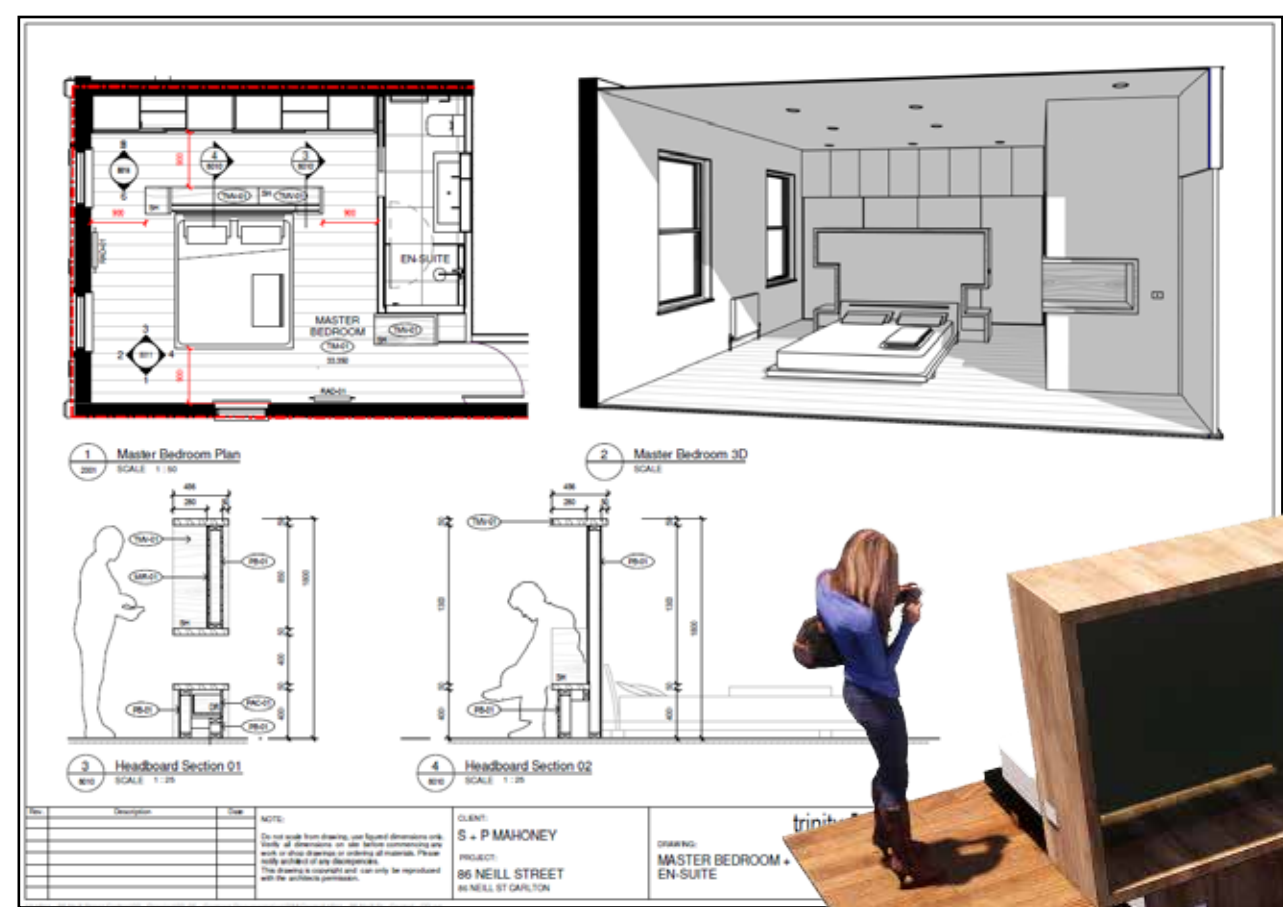
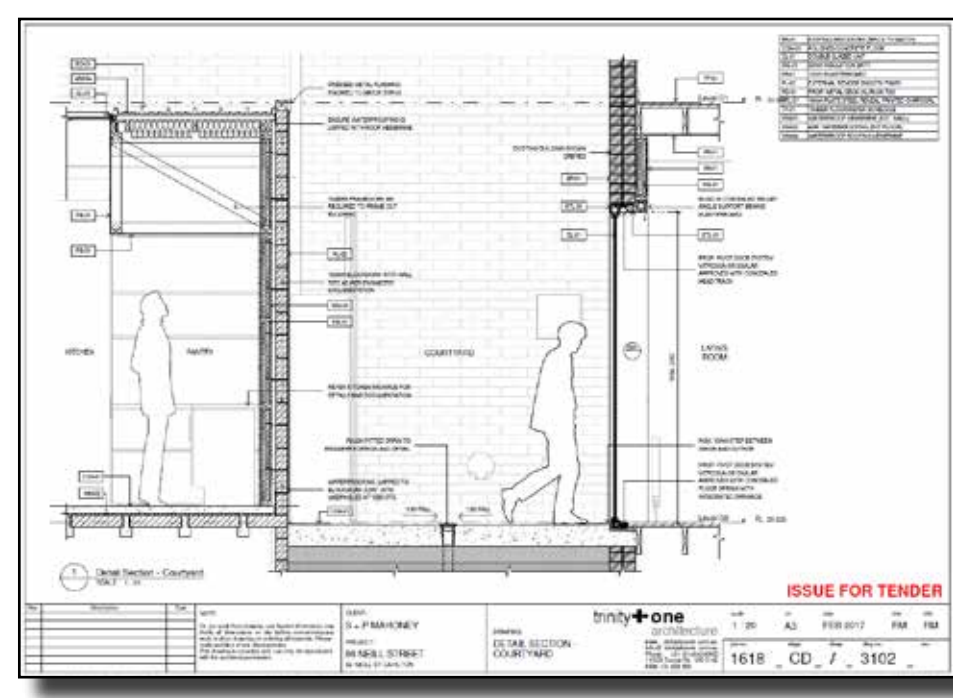
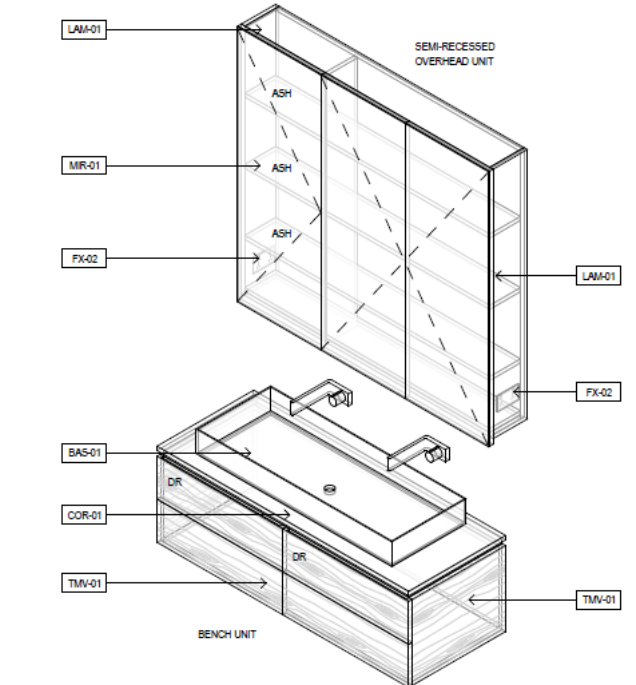
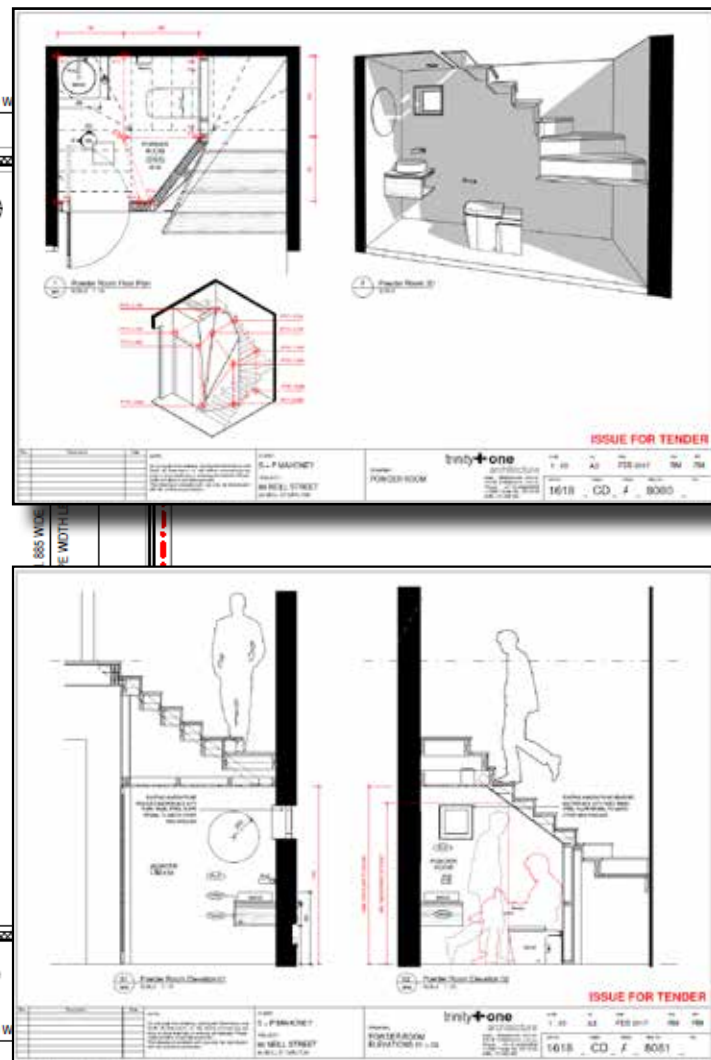
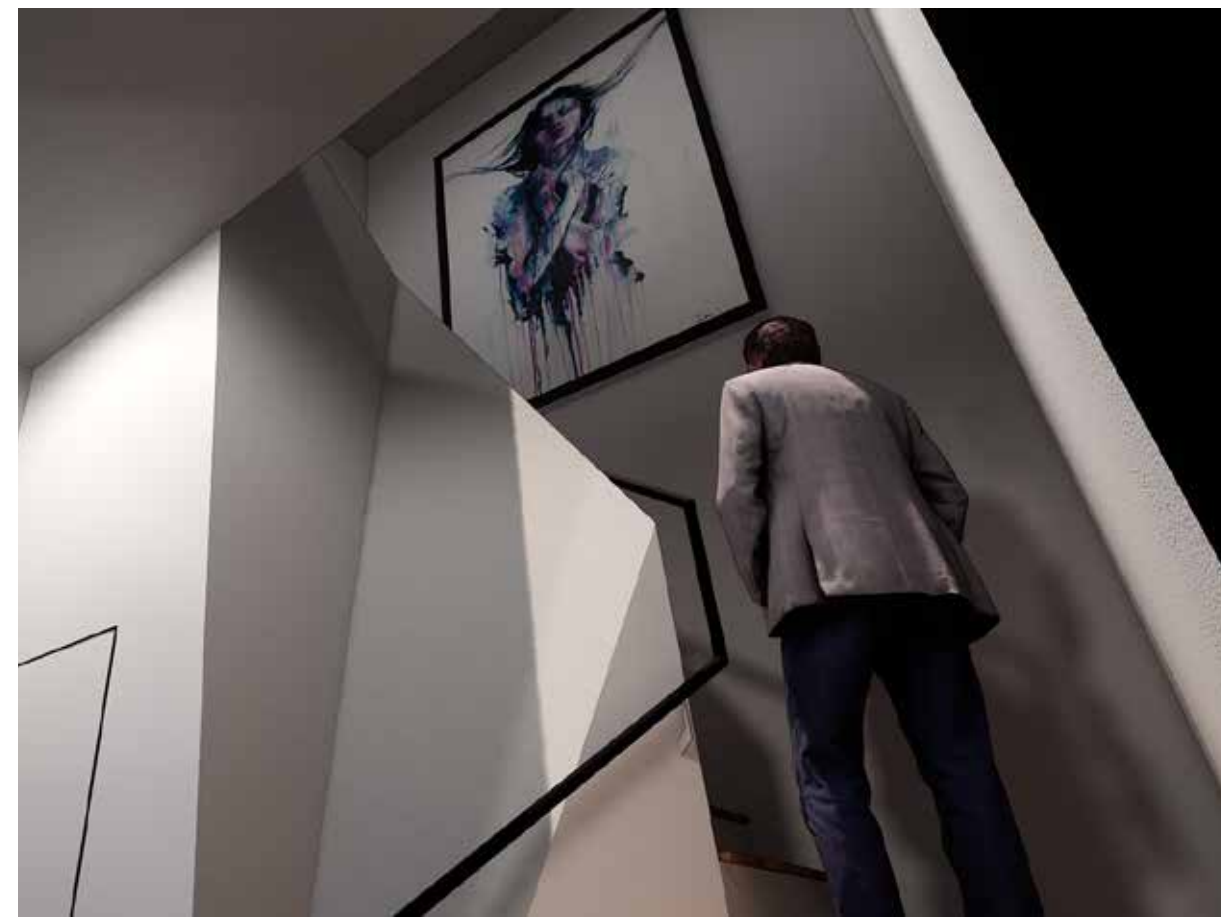
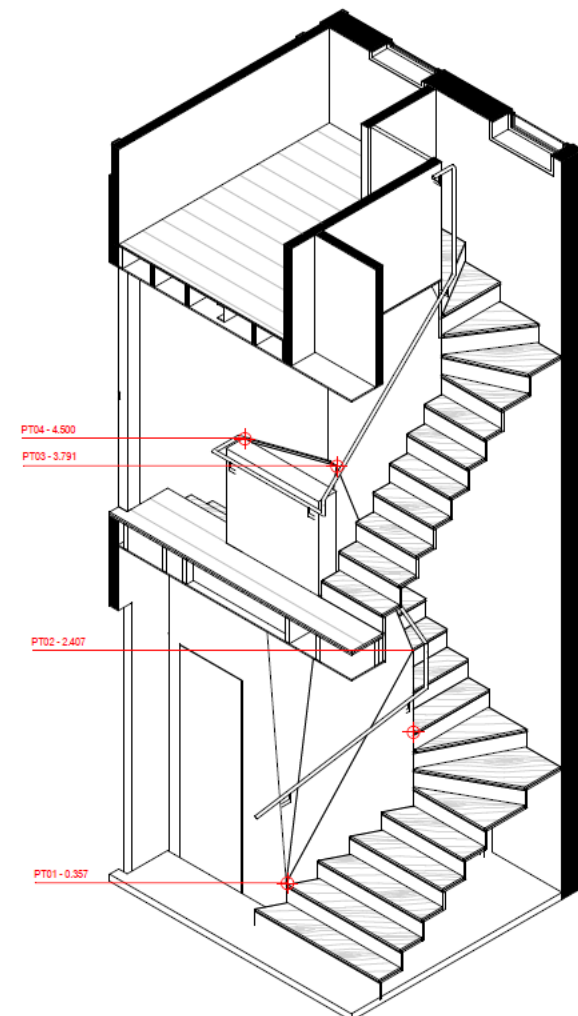
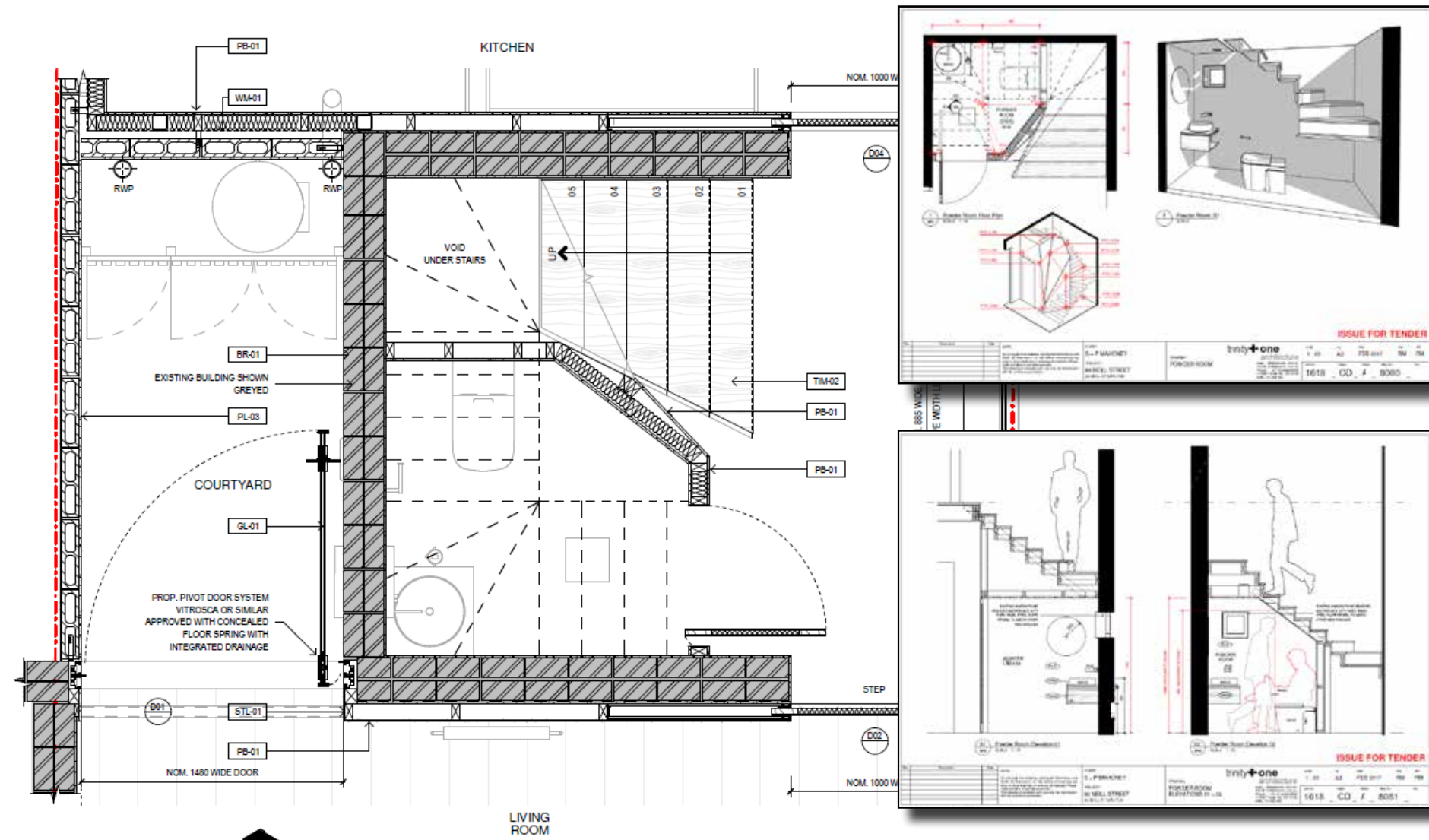
trinity+one







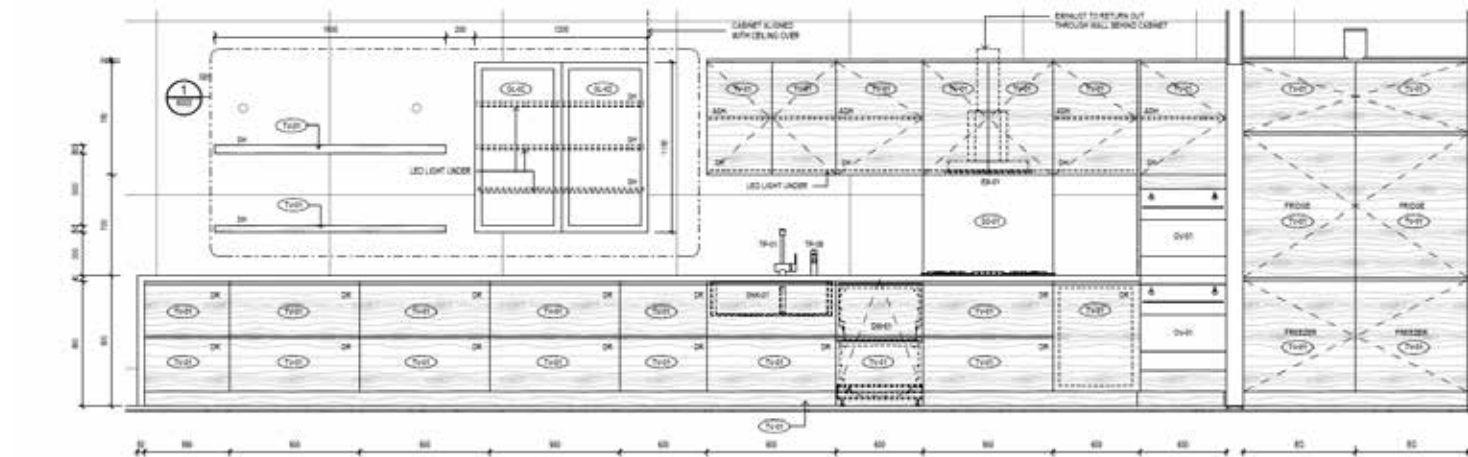
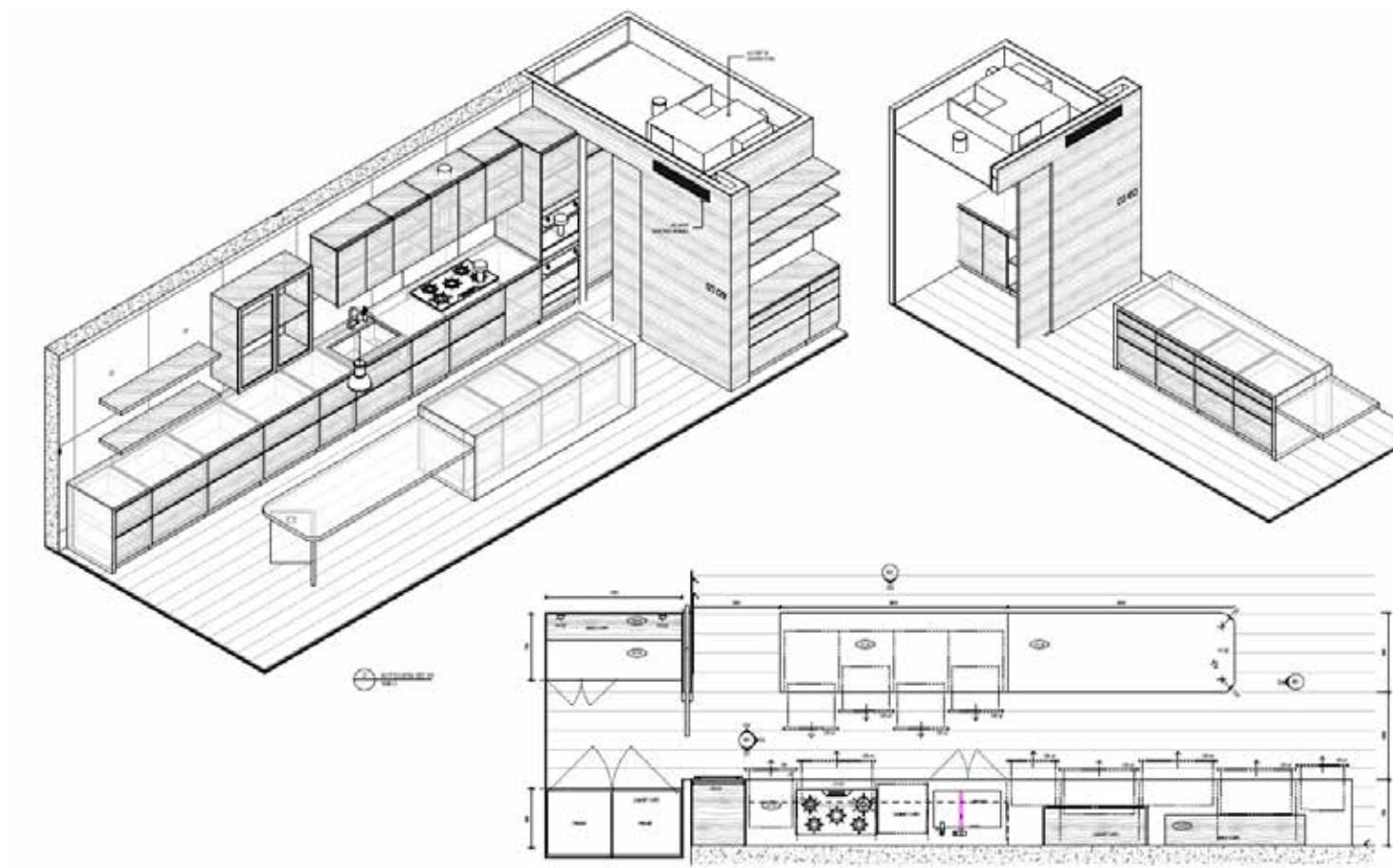
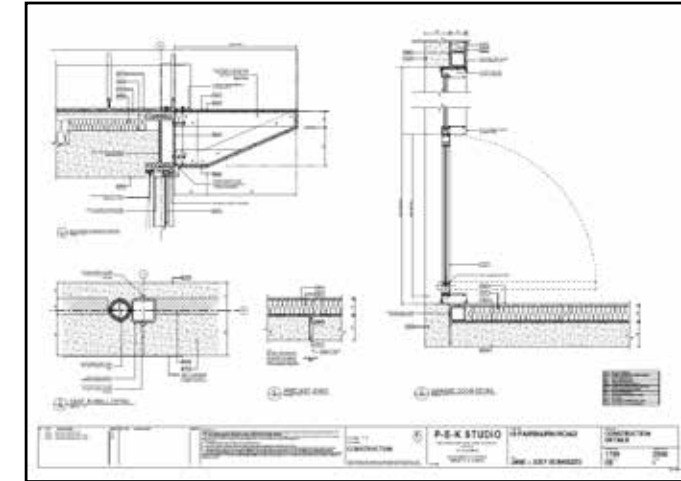
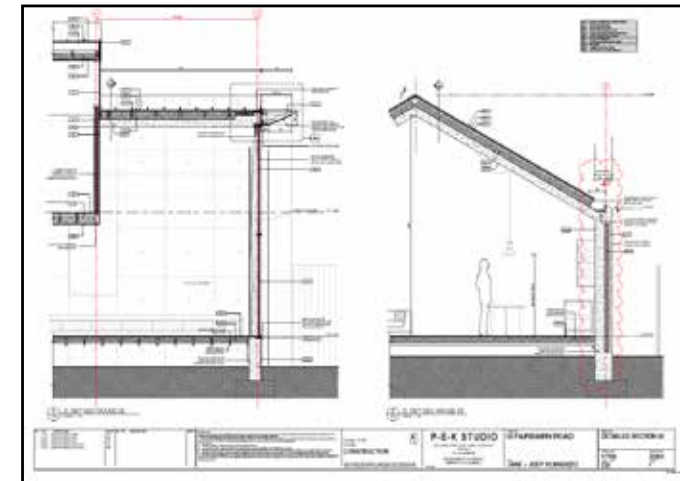
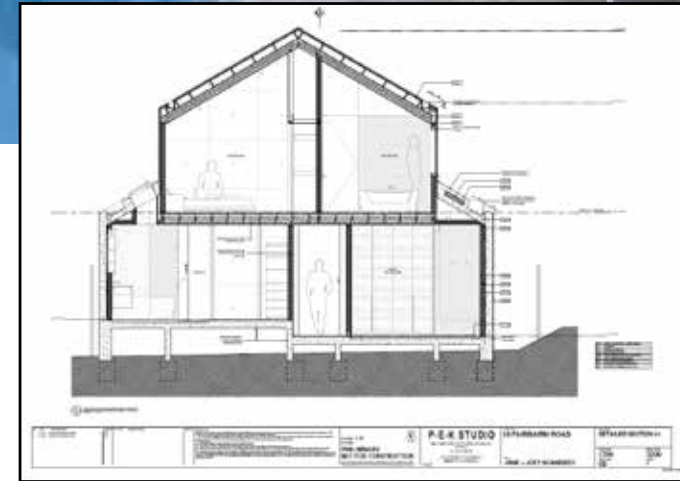
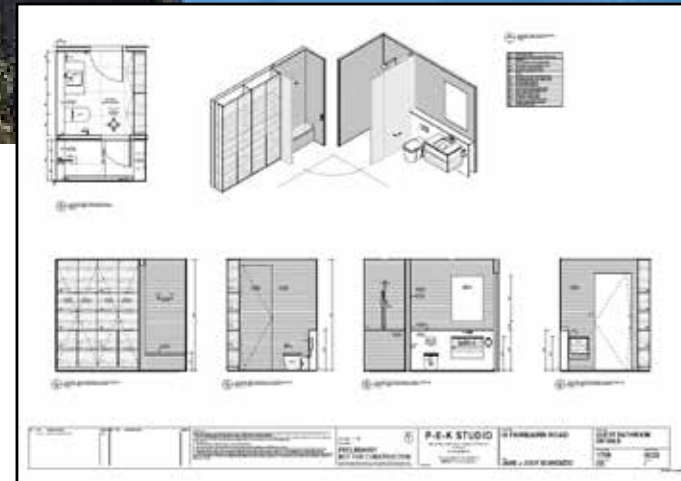
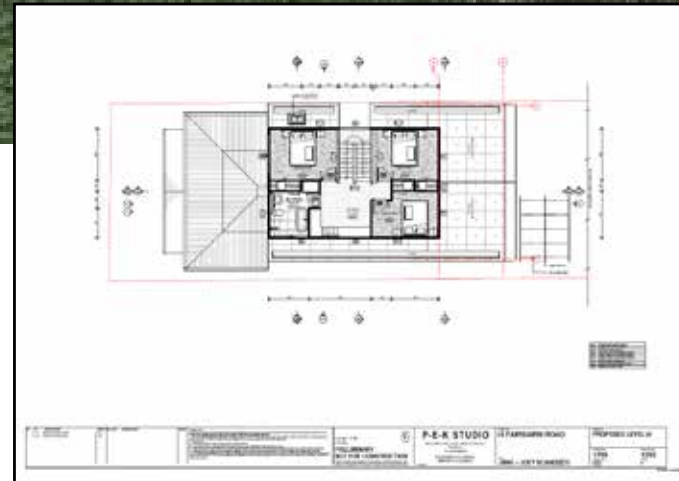
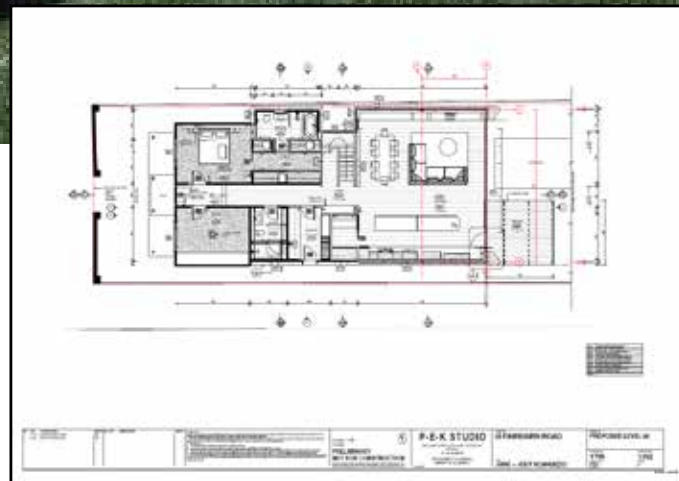






# Fairbairn Road

Toorak, Melbourne  
KENNON+

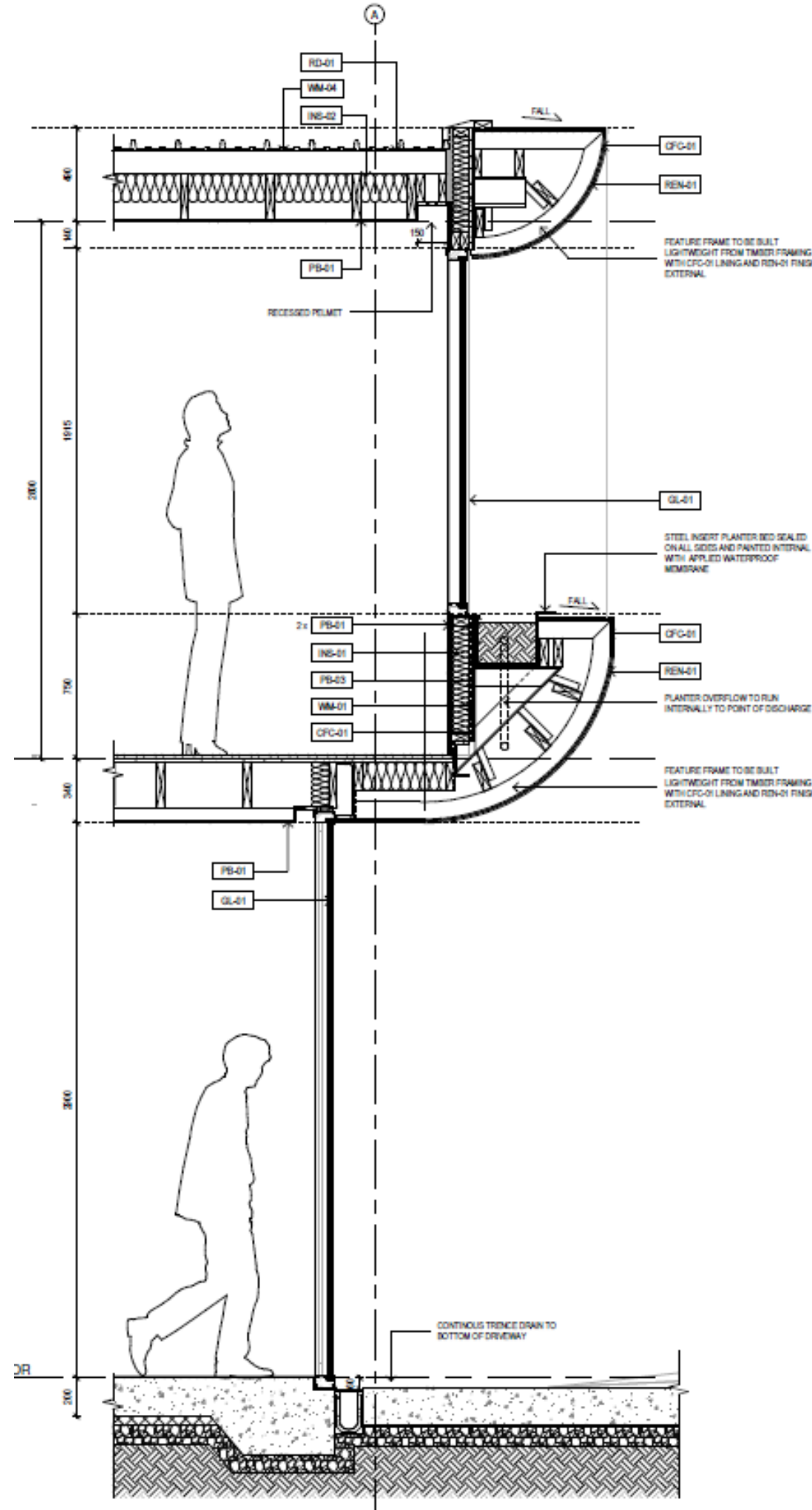
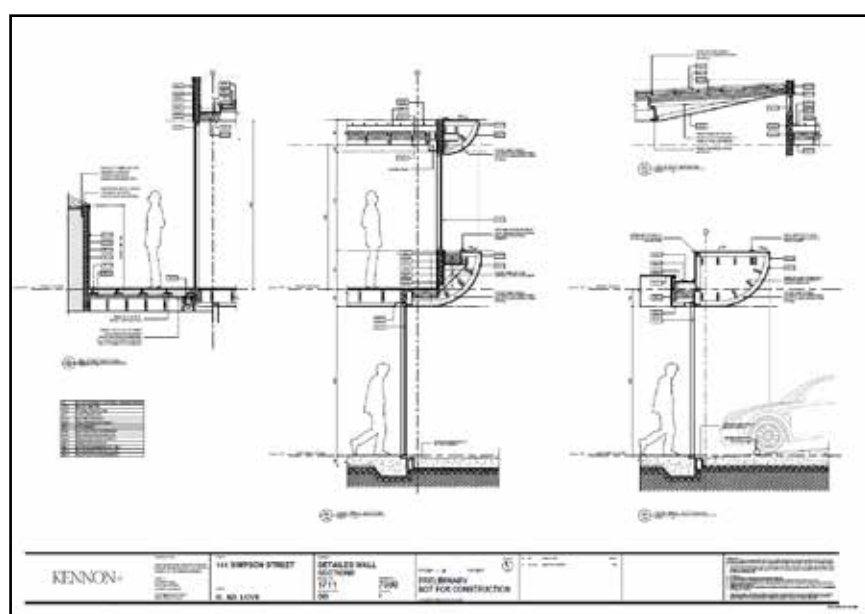
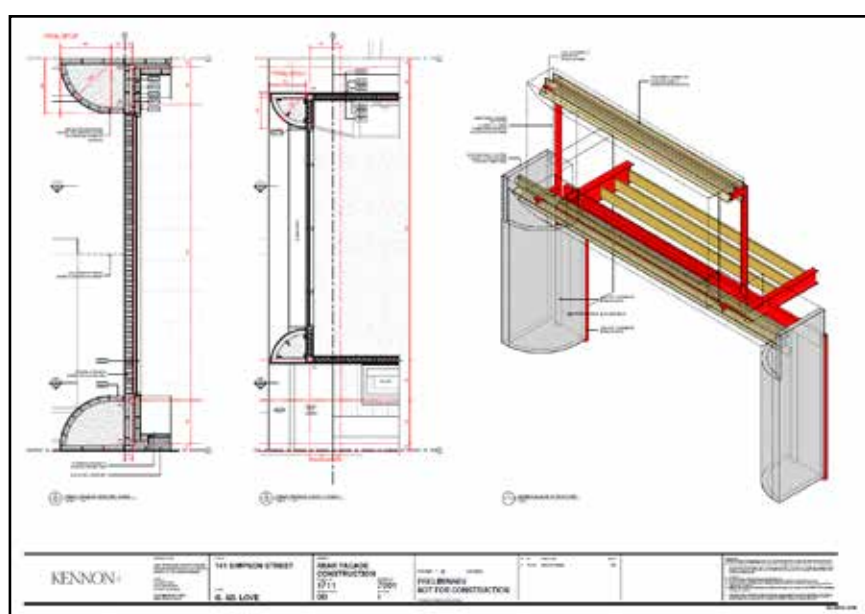
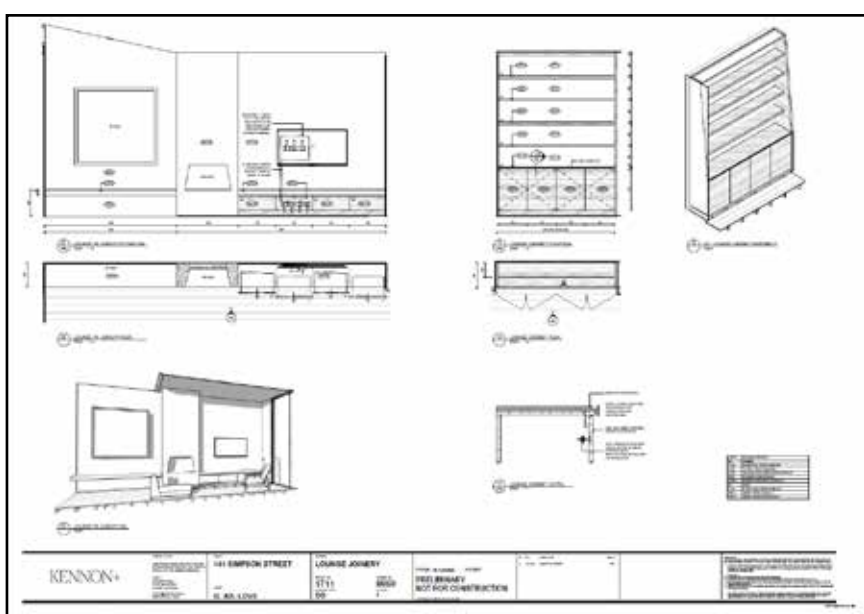




# Simpson Street

East Melbourne

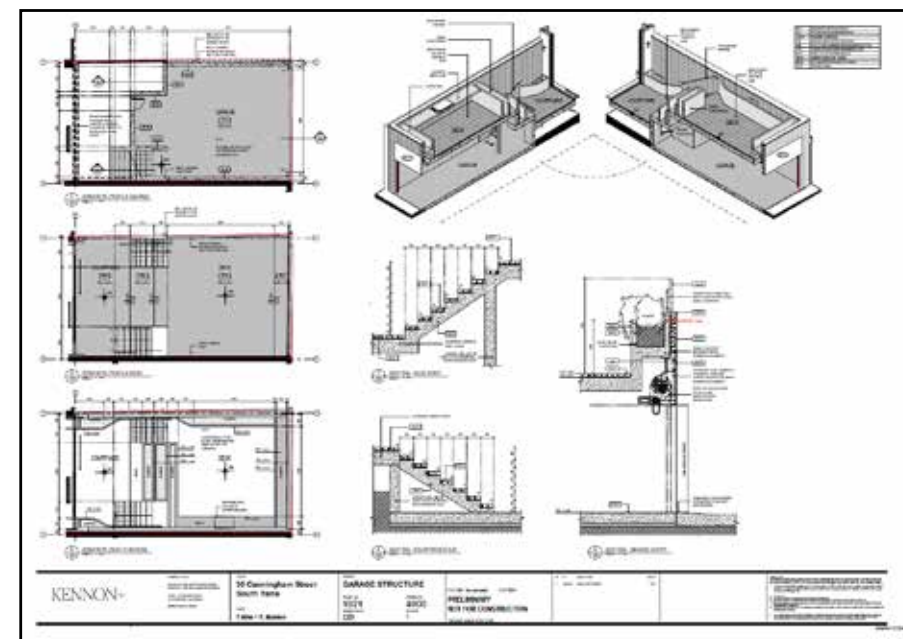
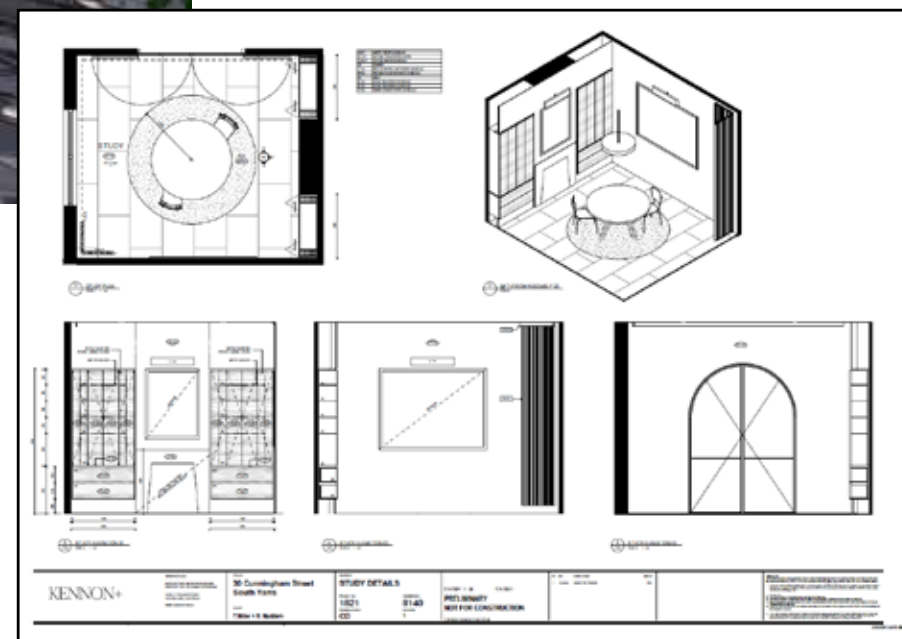
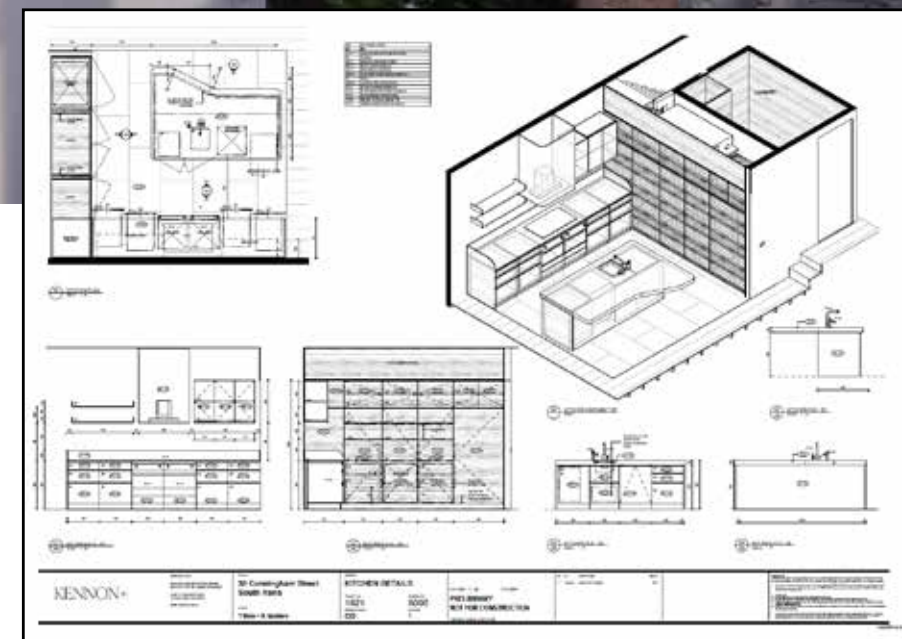
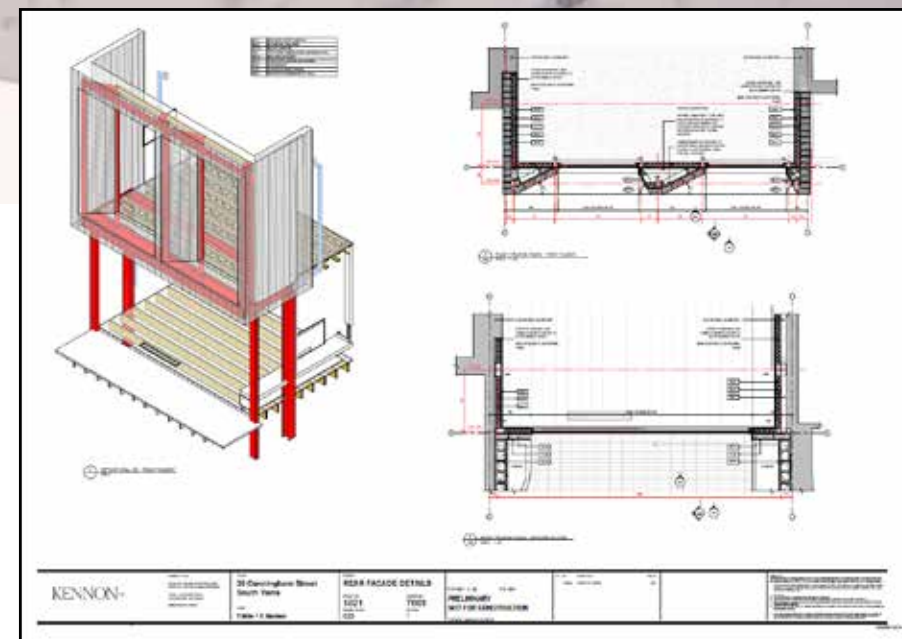
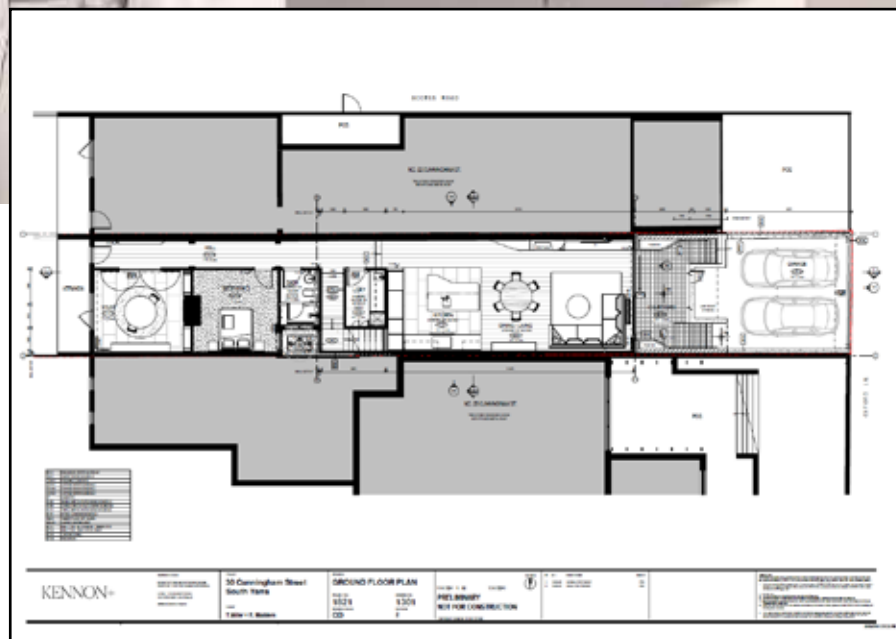
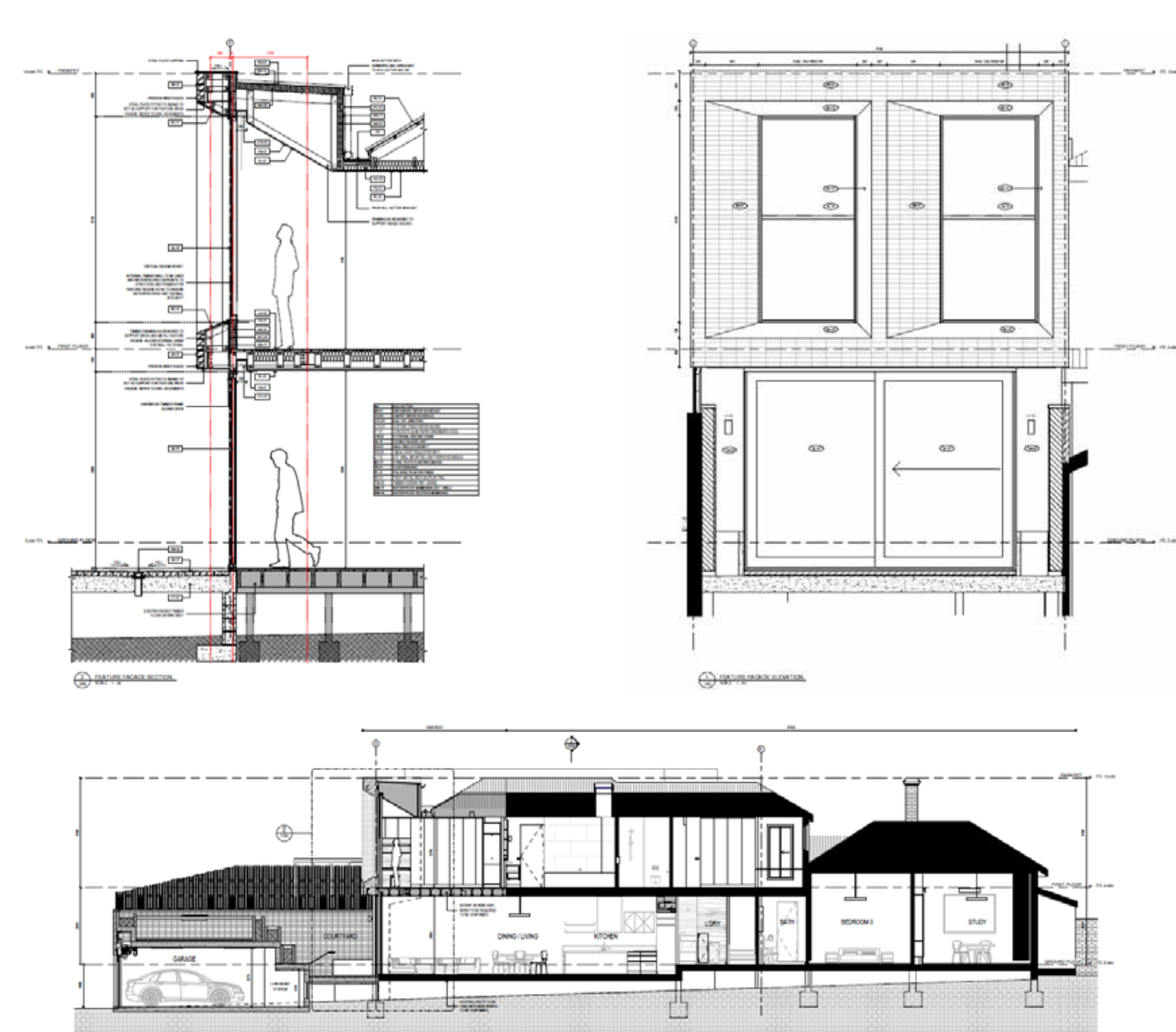
KENNON+





# Cunningham

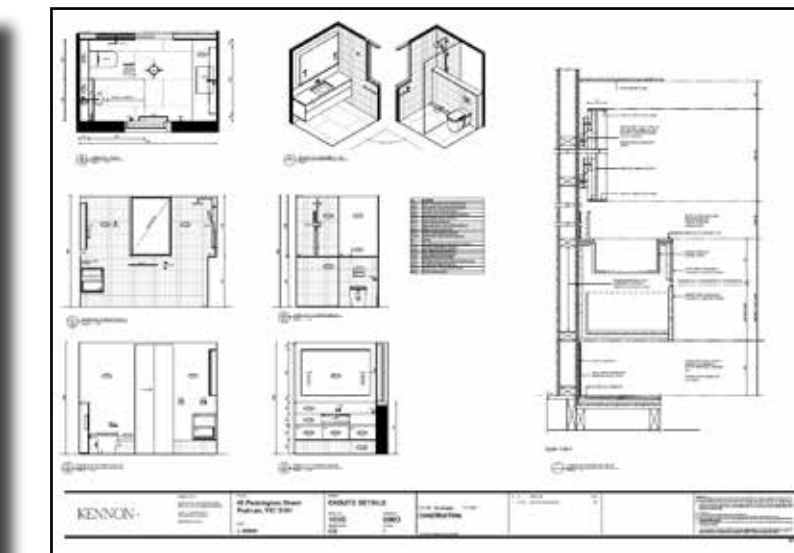
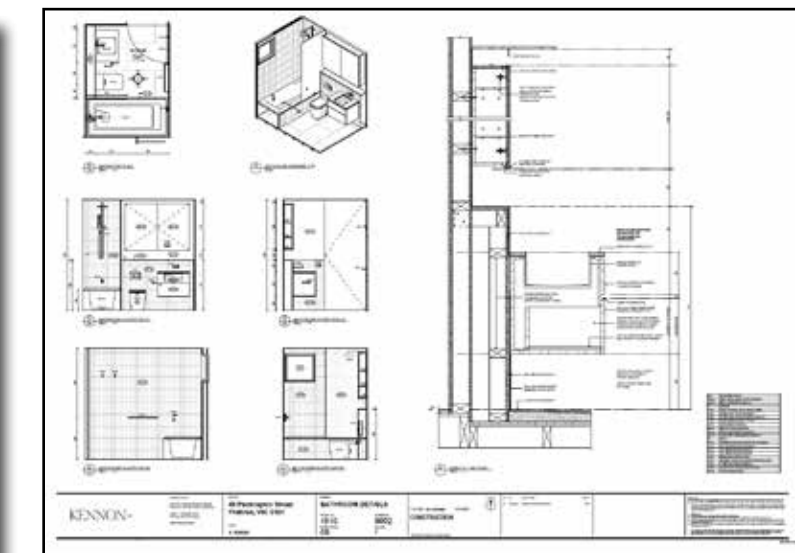
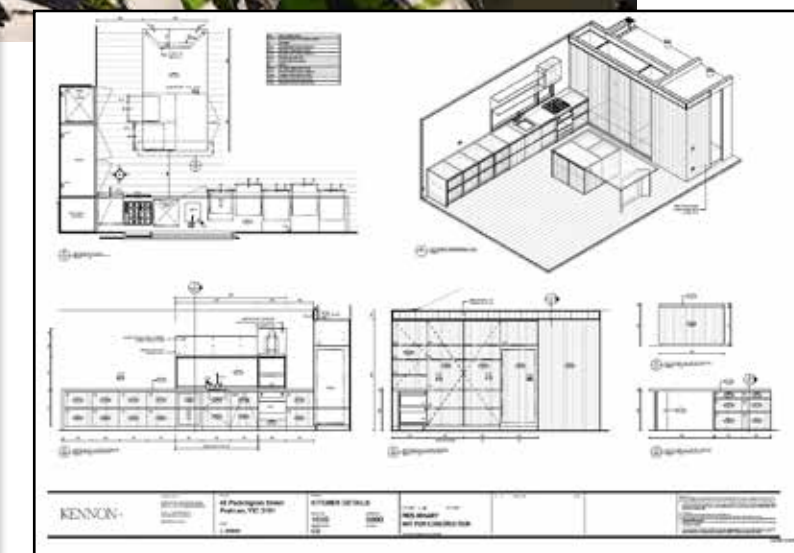
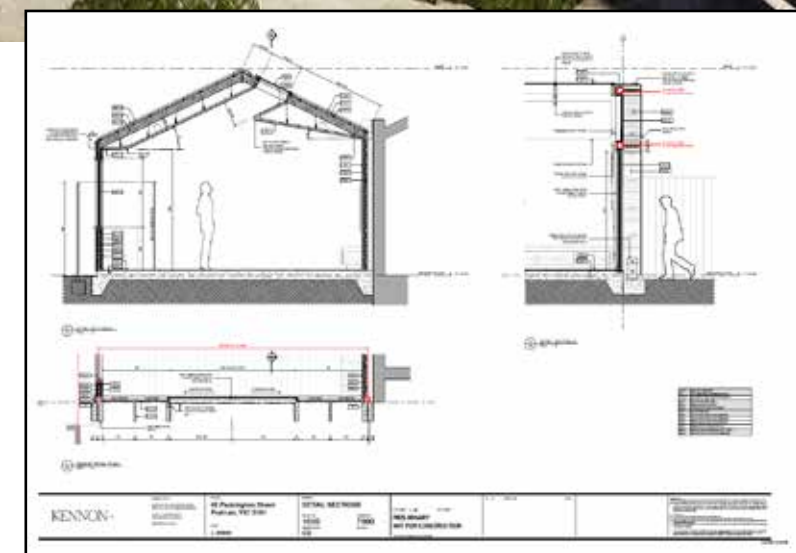
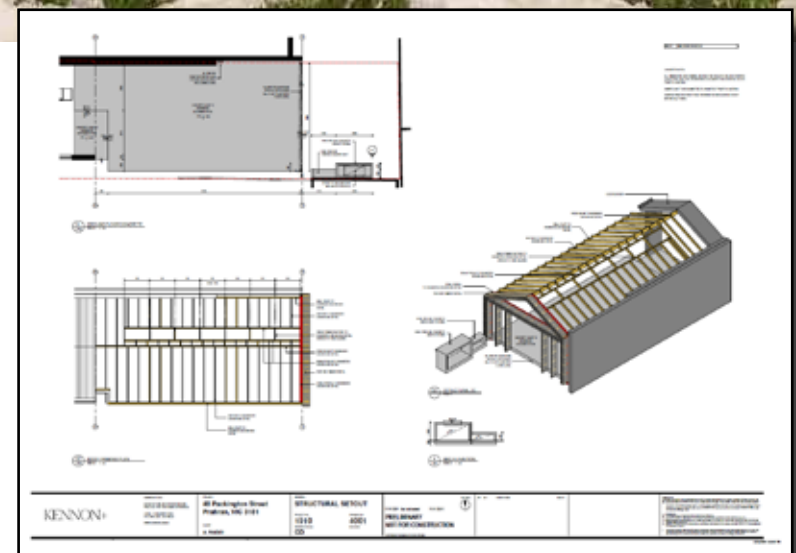
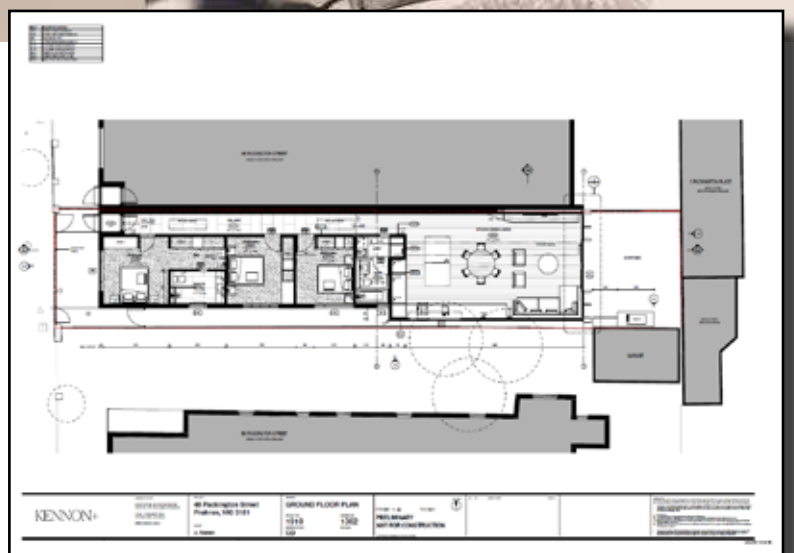
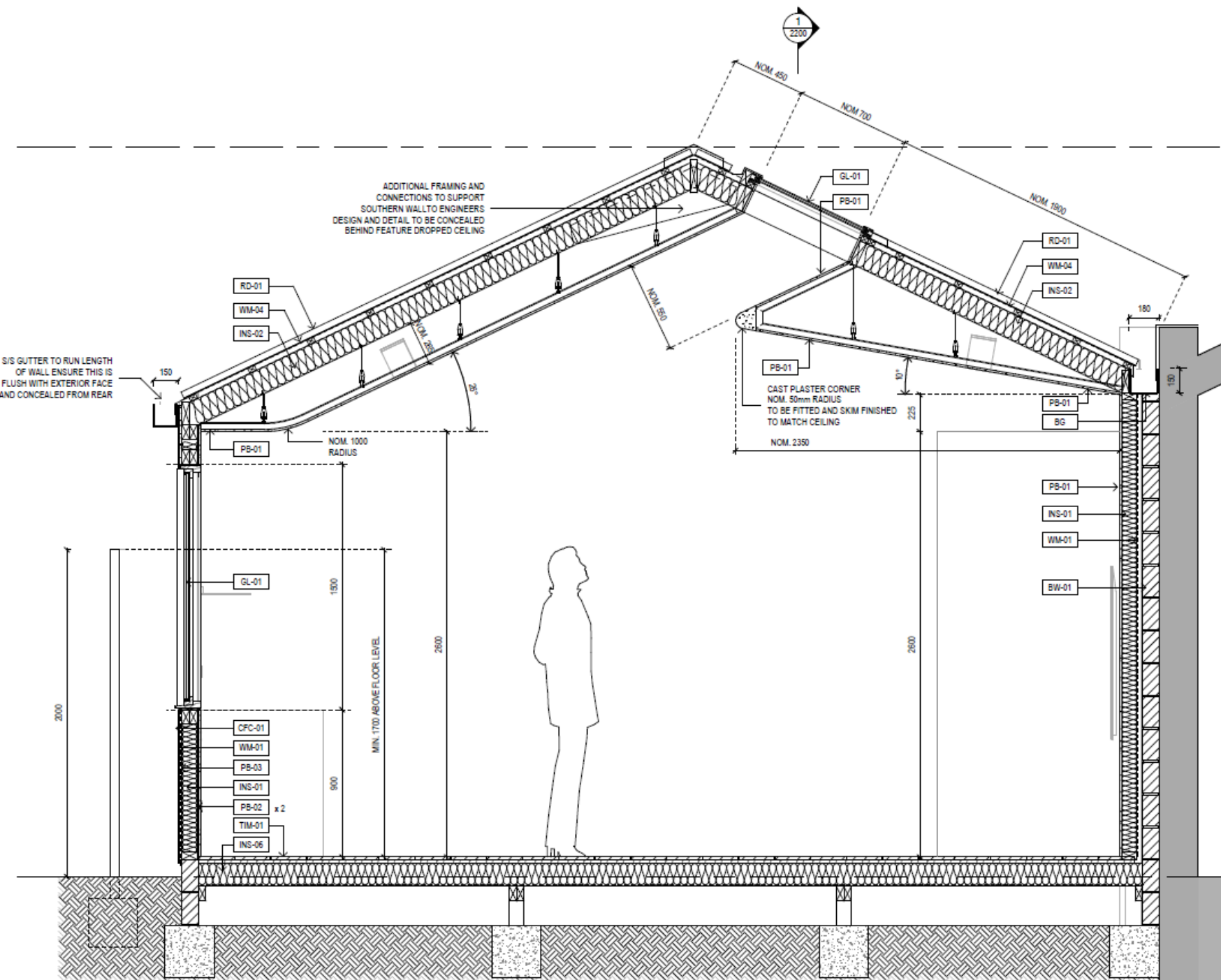
South Yarra, VIC  
KENNON+





# Packington

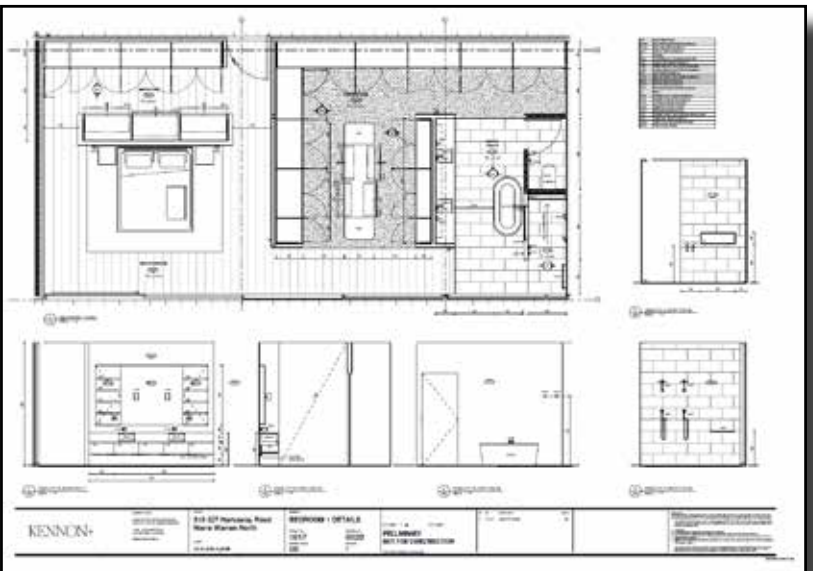
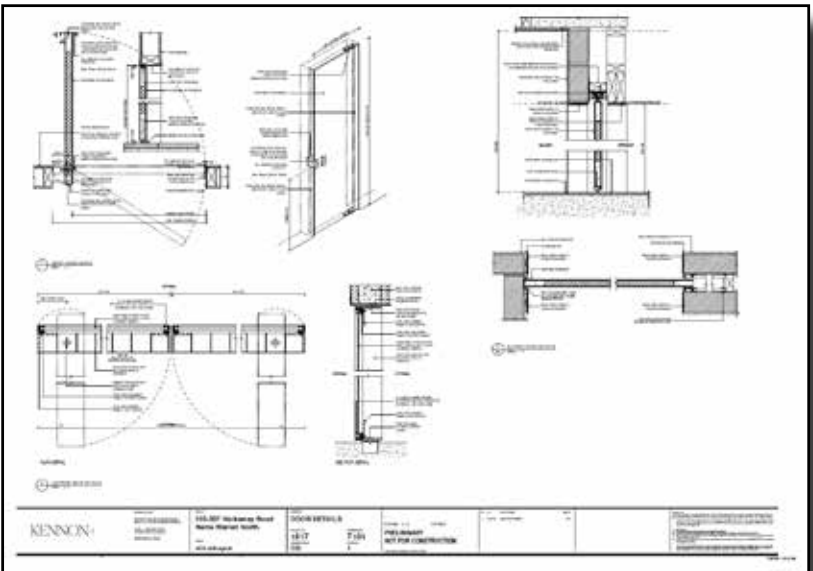
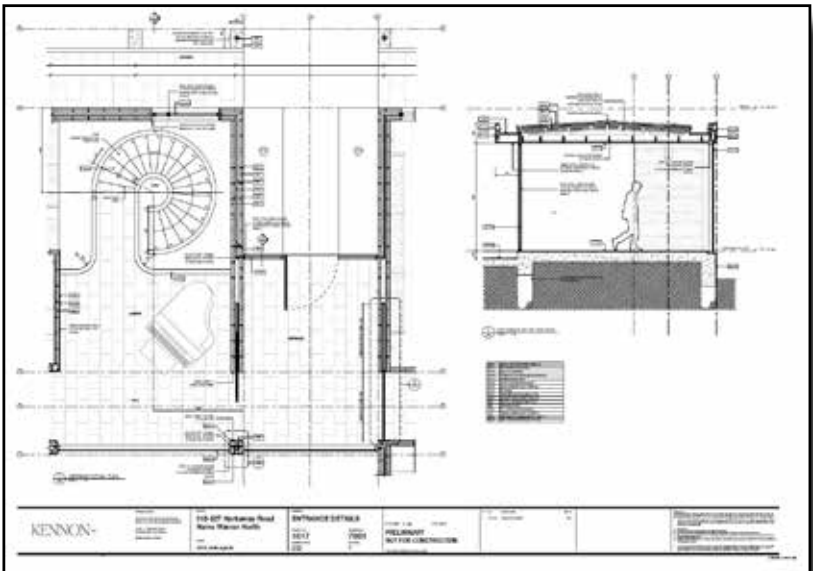
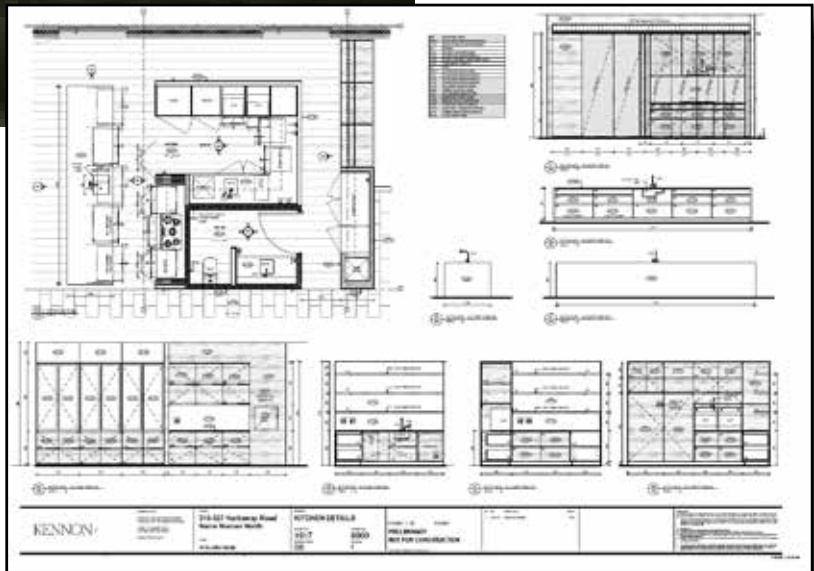
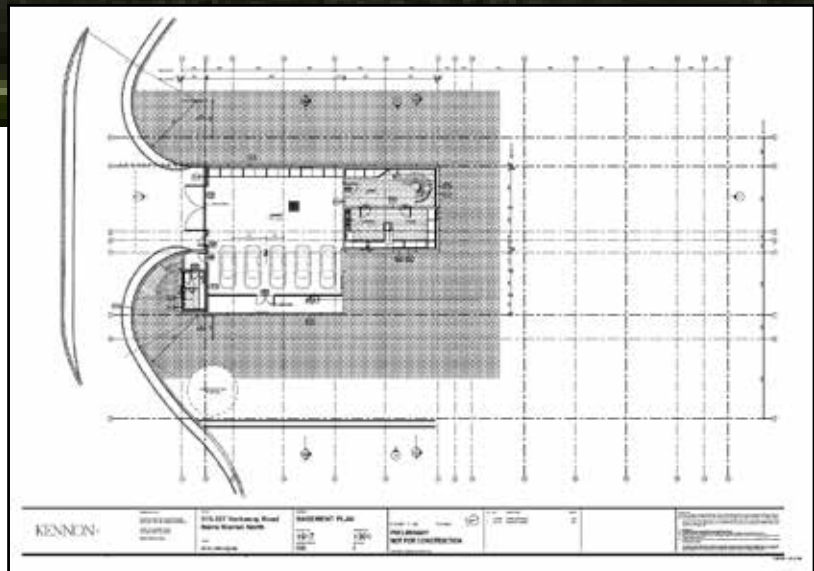
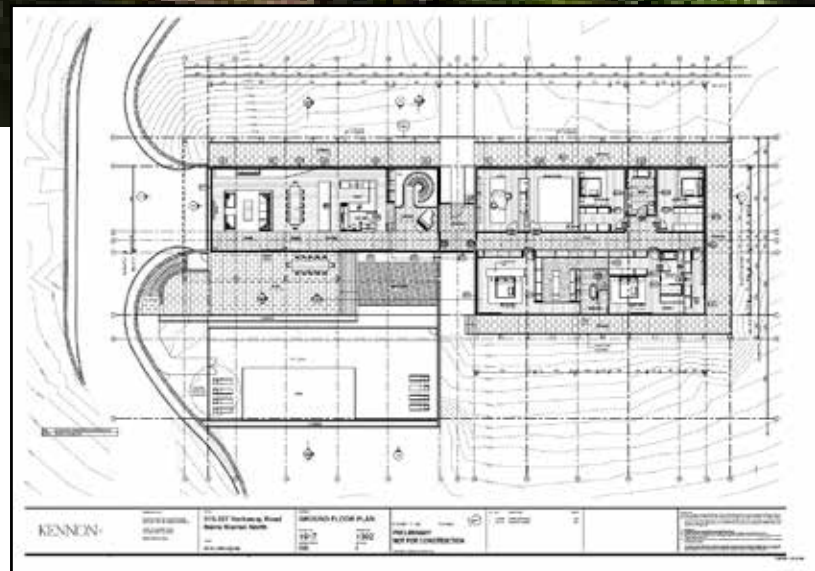
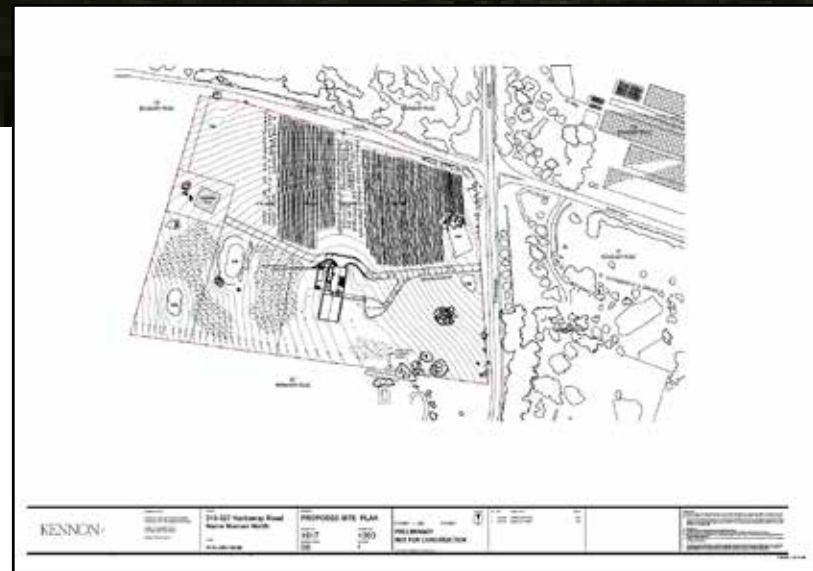
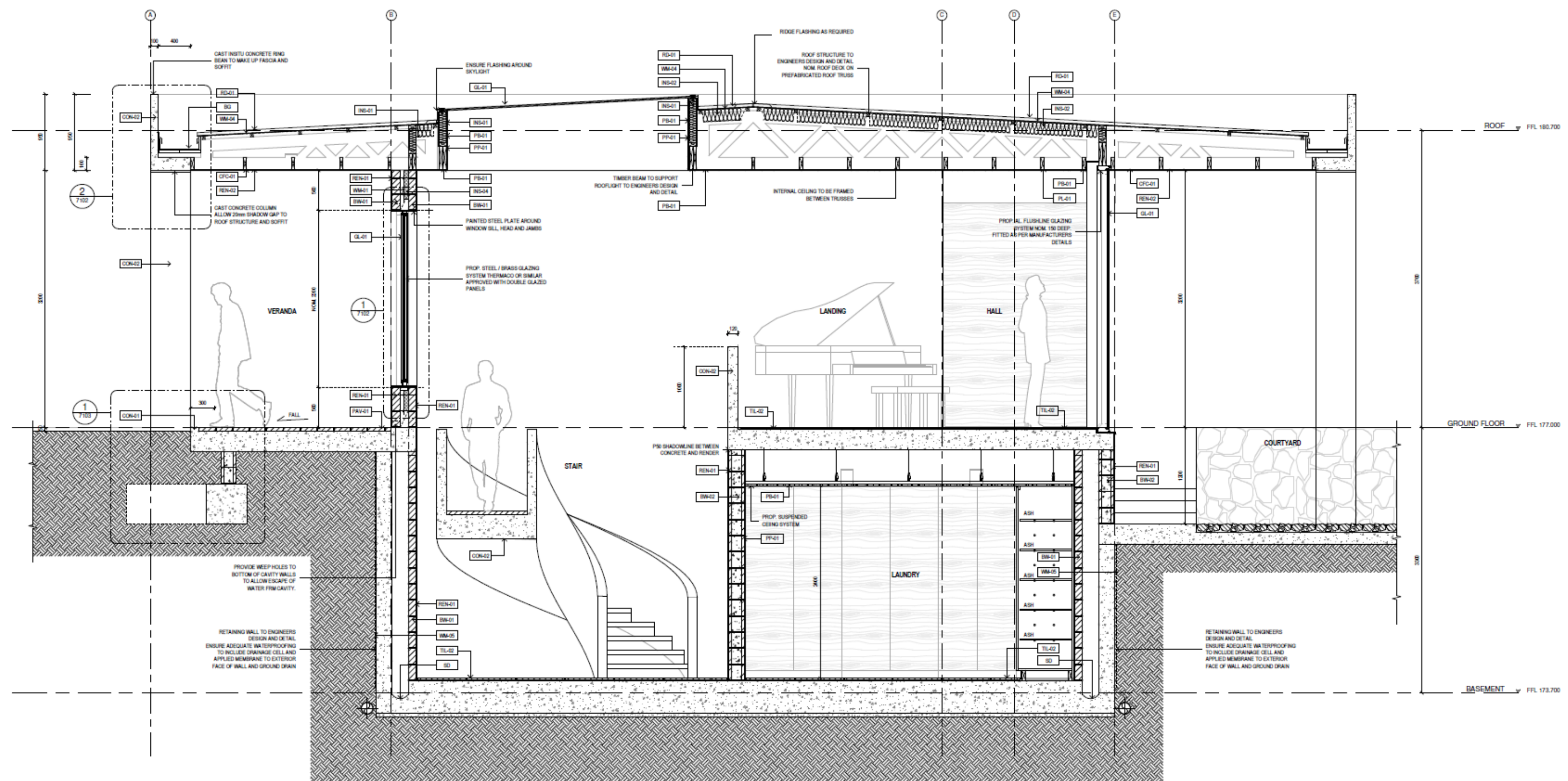
Prahran, VIC  
KENNON+





# Harkaway

Narre Warren, VIC  
KENNON+



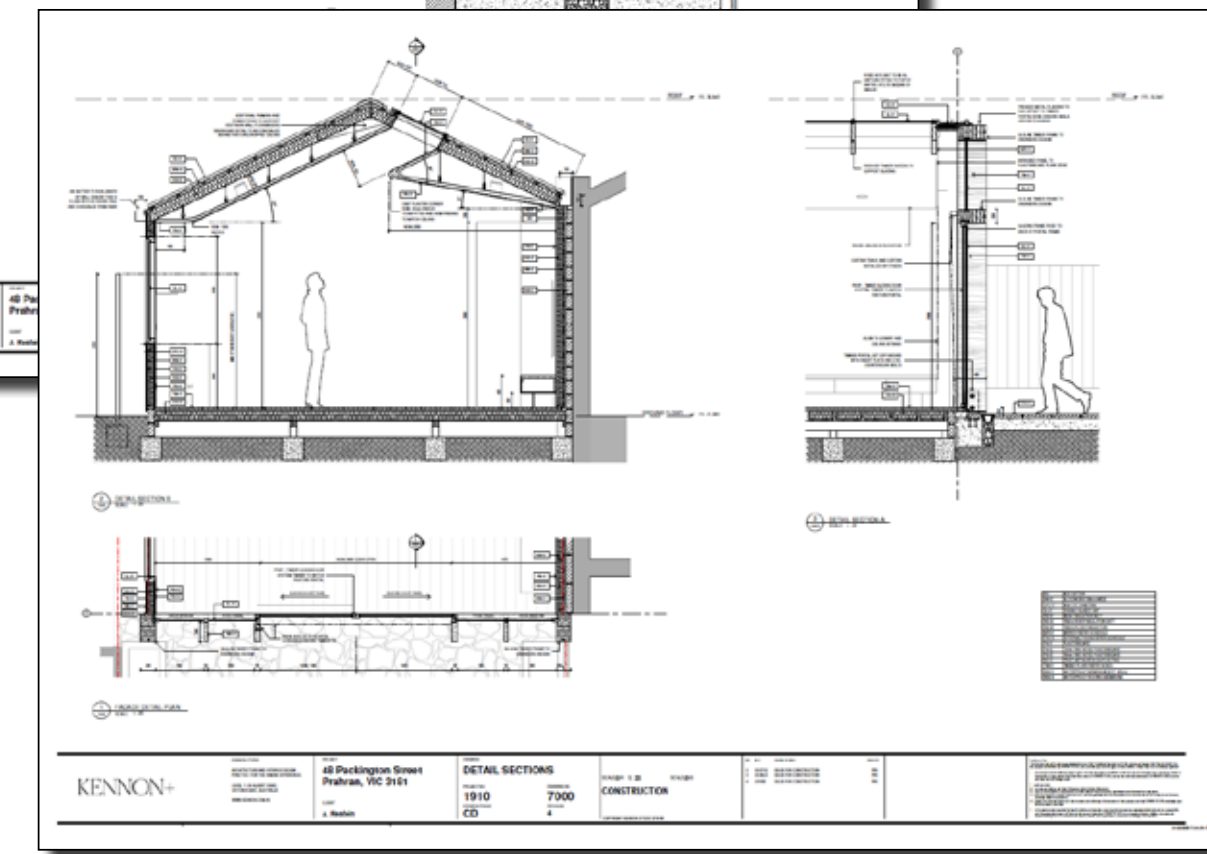
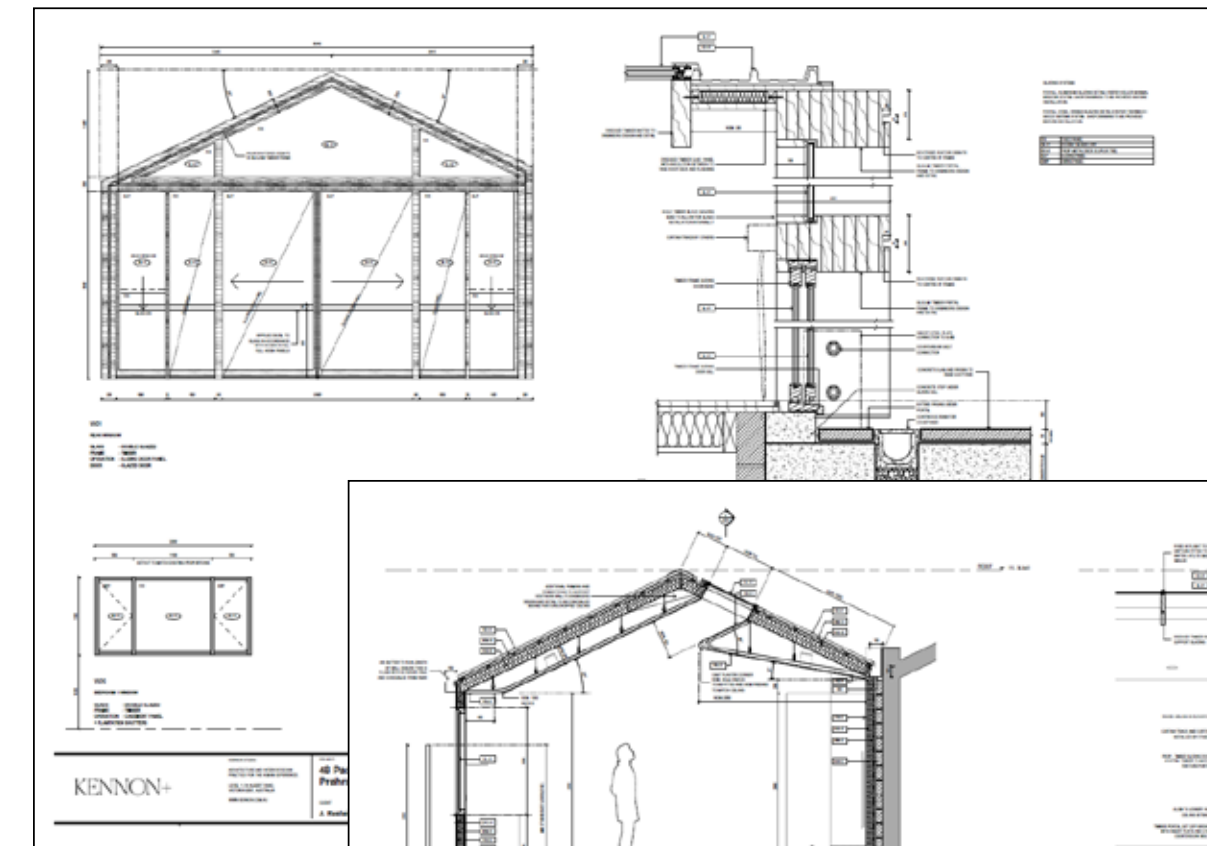
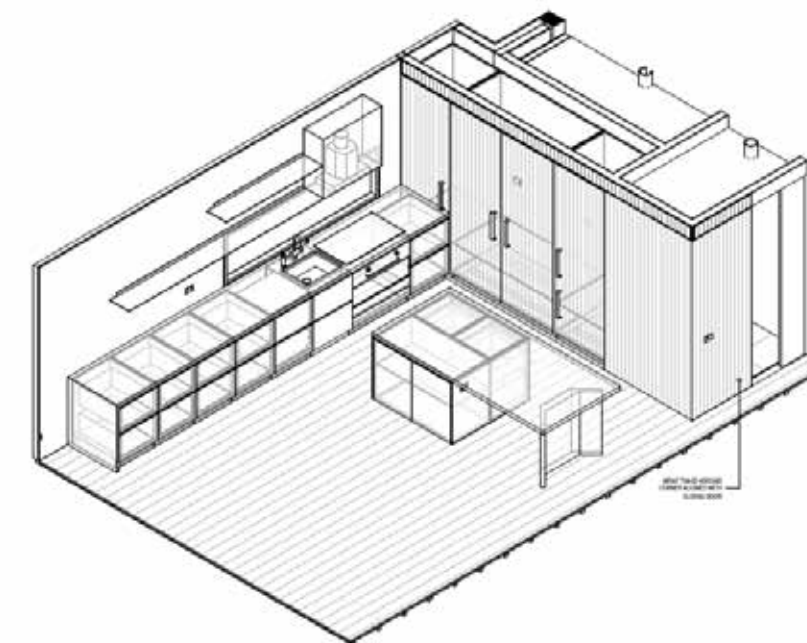
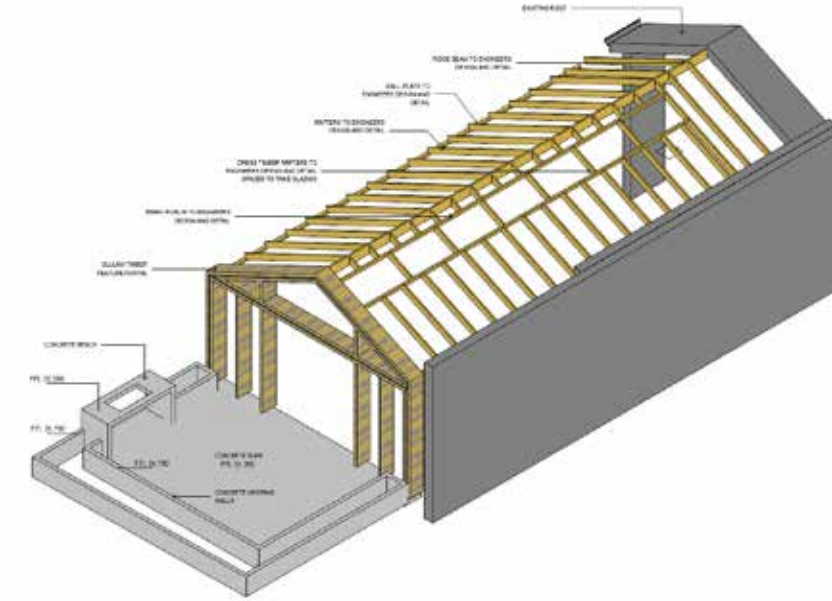
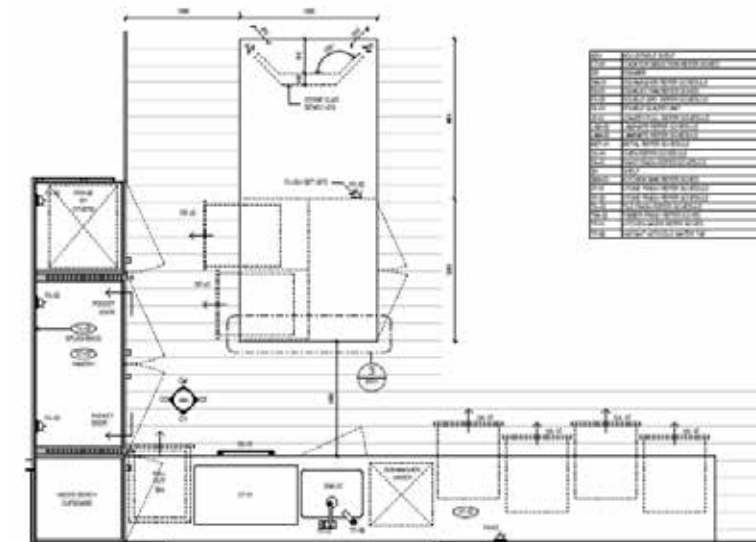




# Packington

Prahran, VIC

KENNON





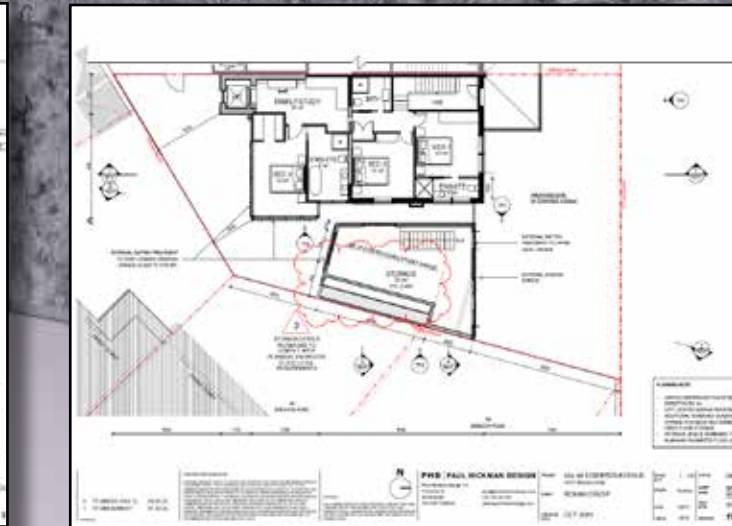
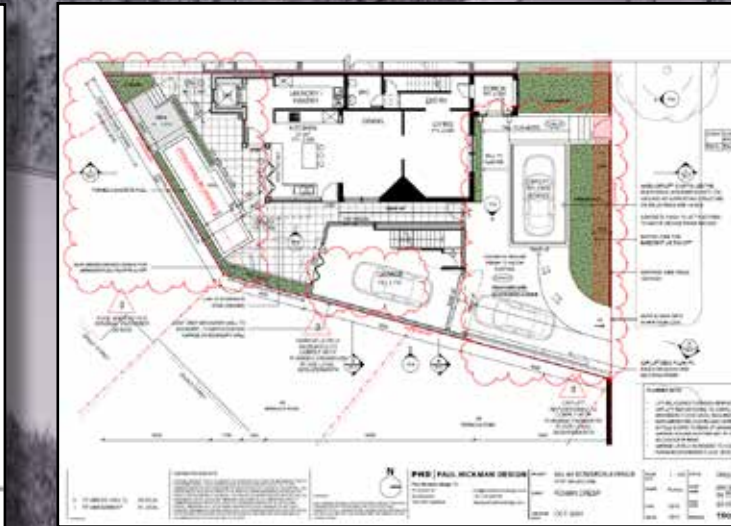
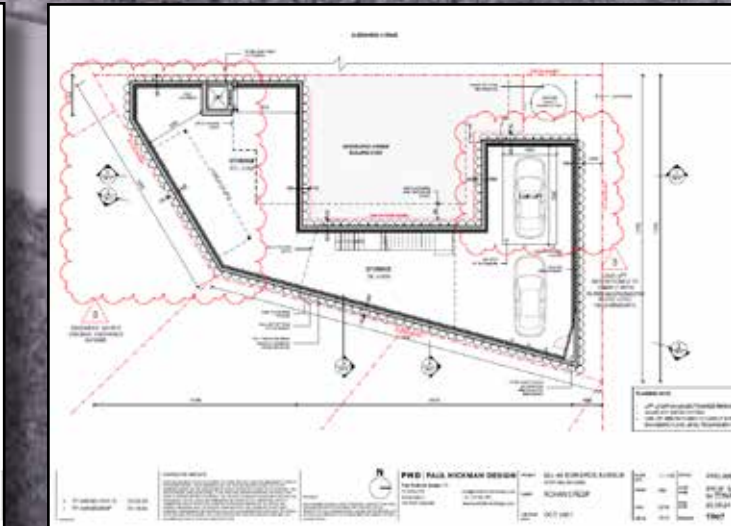
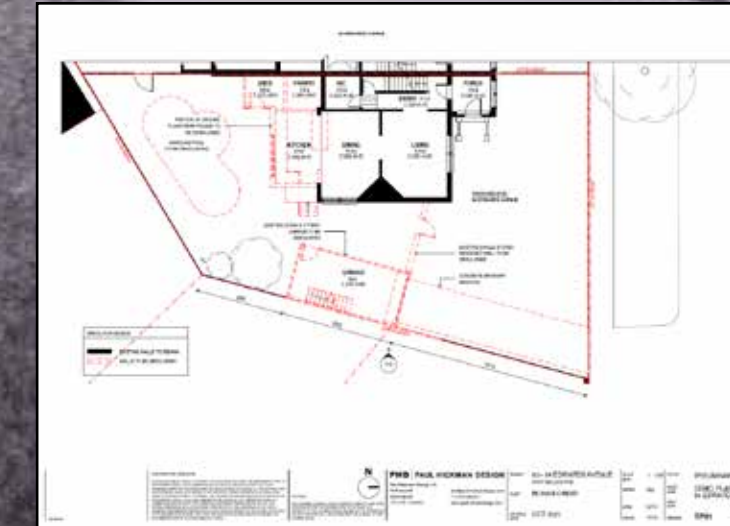
# Oak Avenue

Boronia, VIC  
trinity+one



# Edwards Avenue

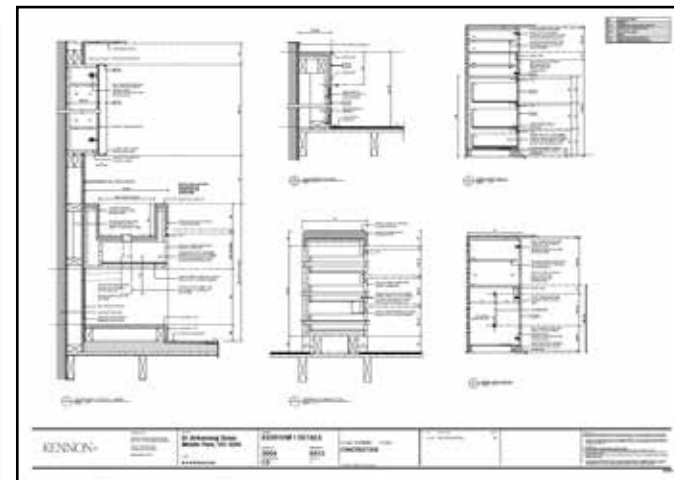
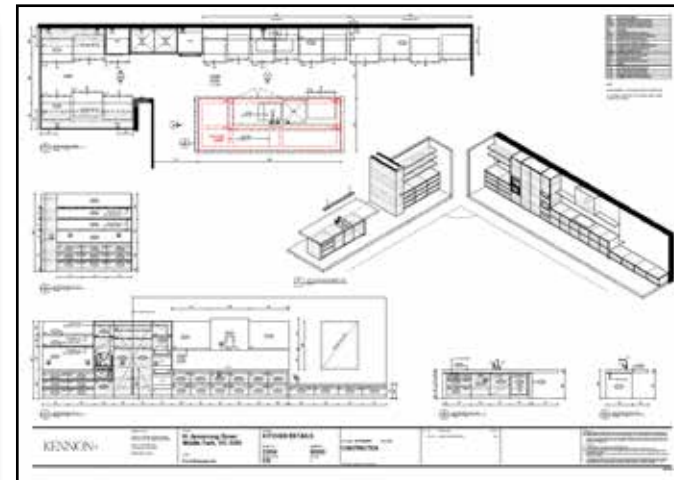
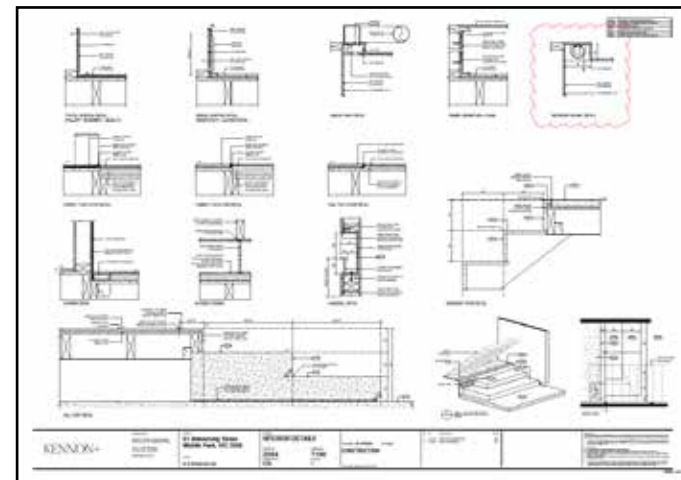
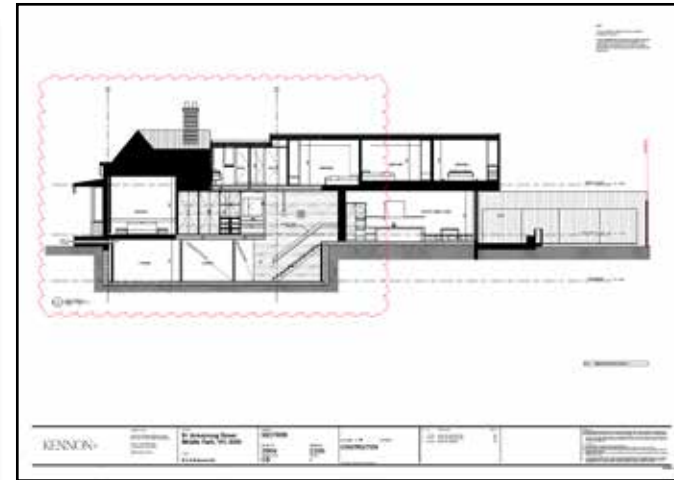
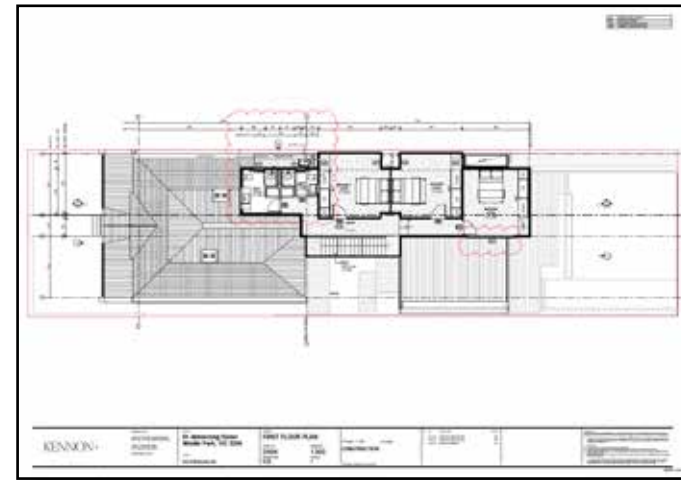
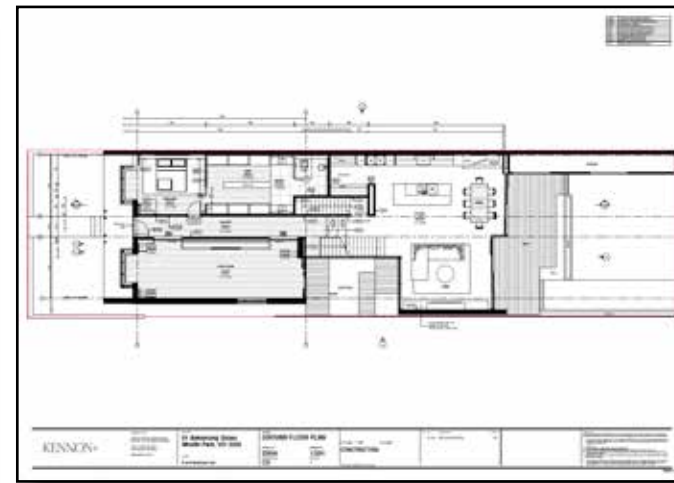
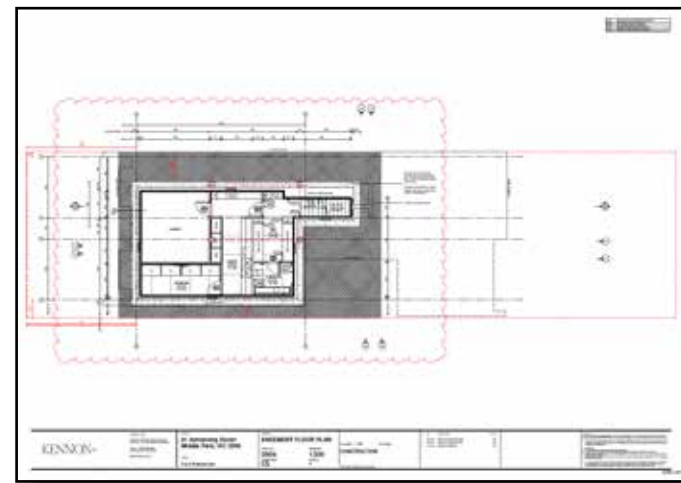
Port Melbourne, VIC  
PHD | PAUL HICKMAN DESIGN  
trinity+one





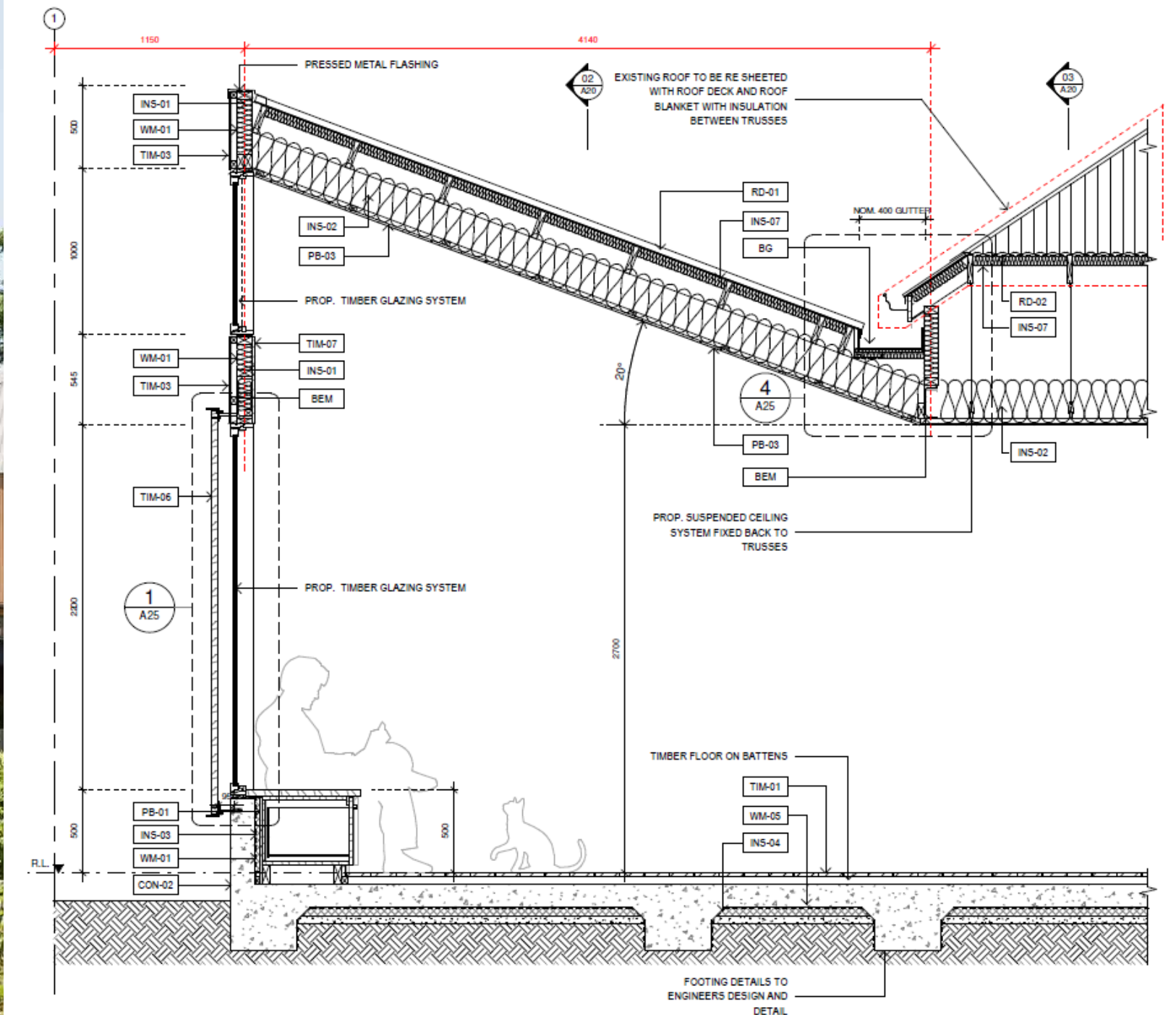
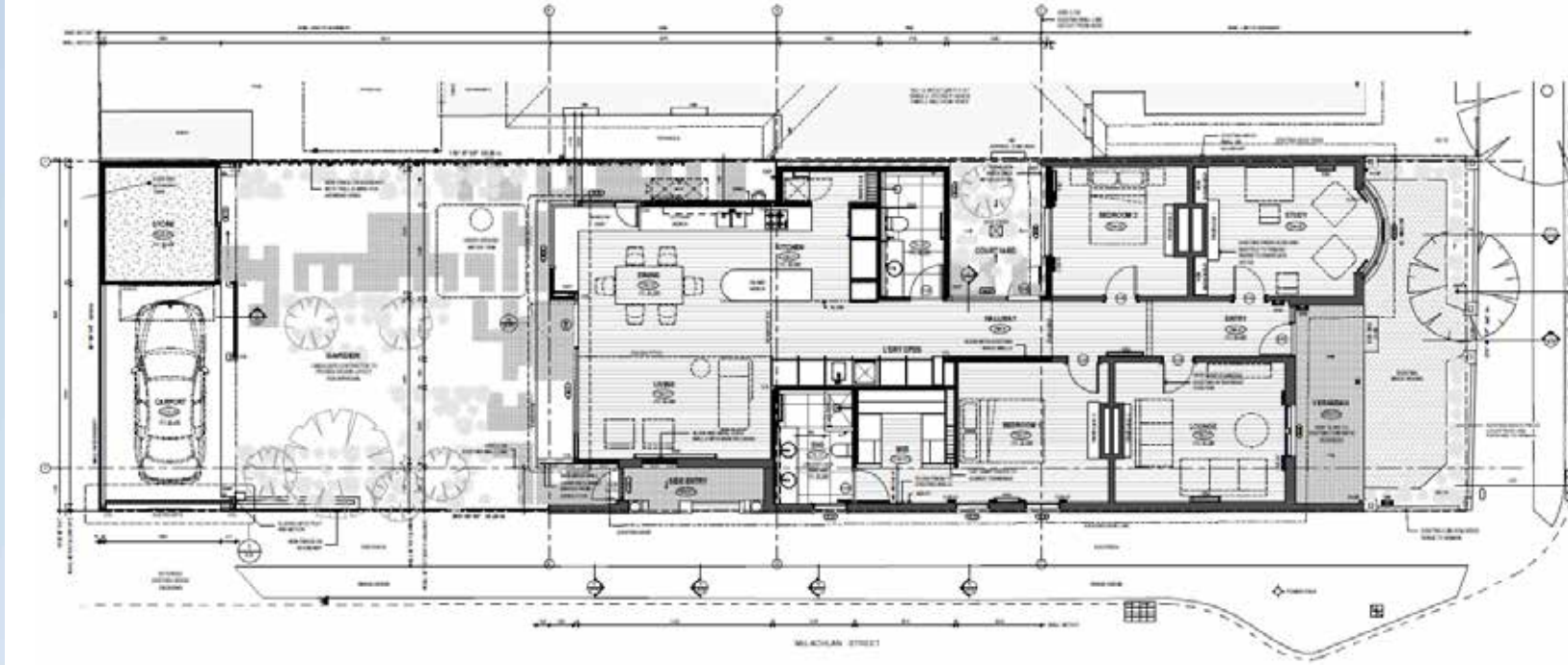
# Armstrong

Middle Park, VIC  
KENNON



# Westgarth Street

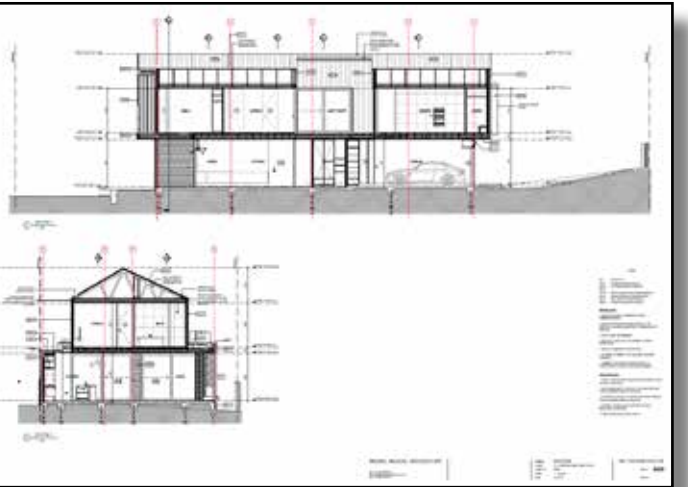
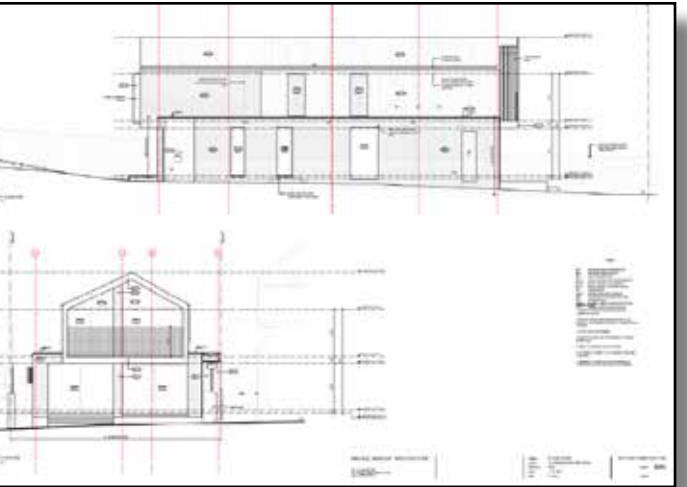
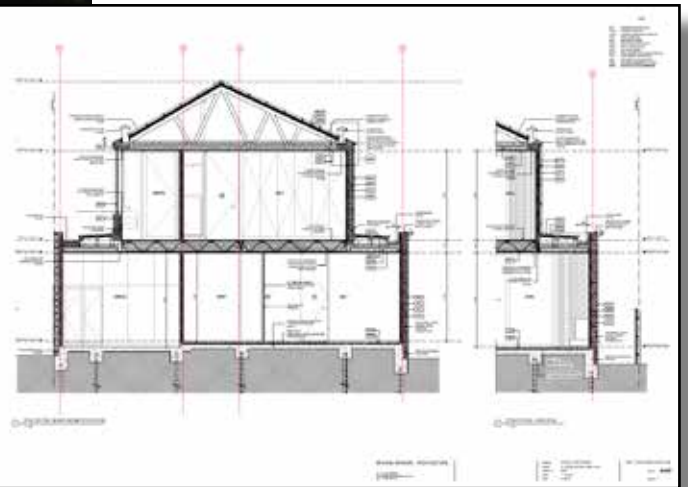
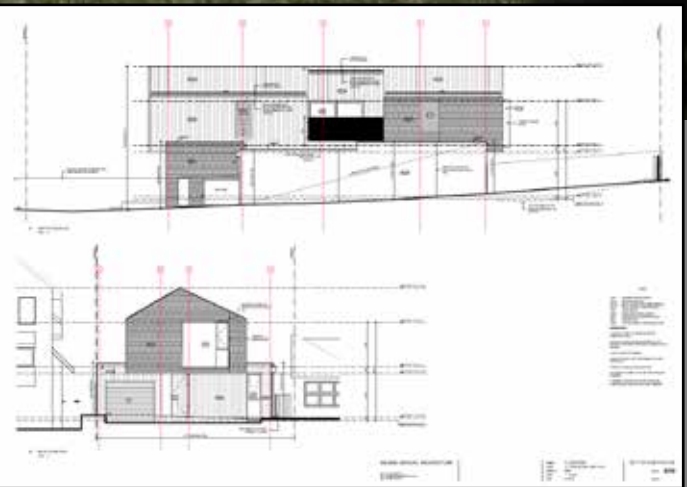
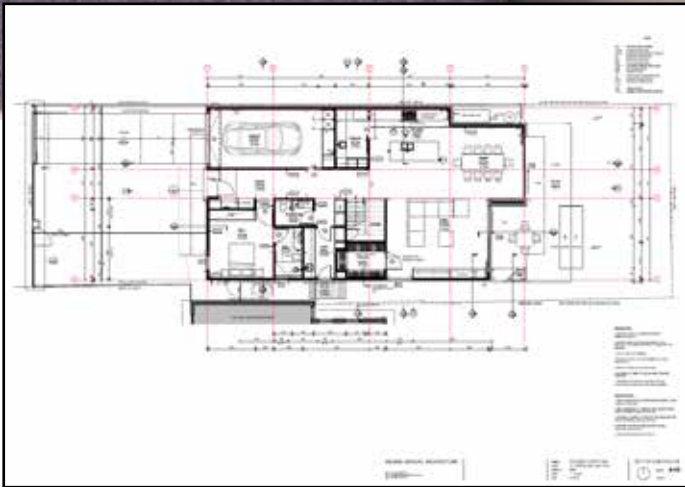
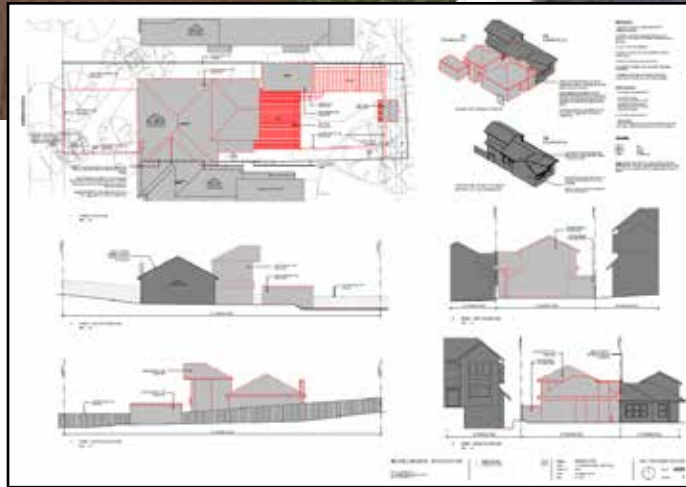
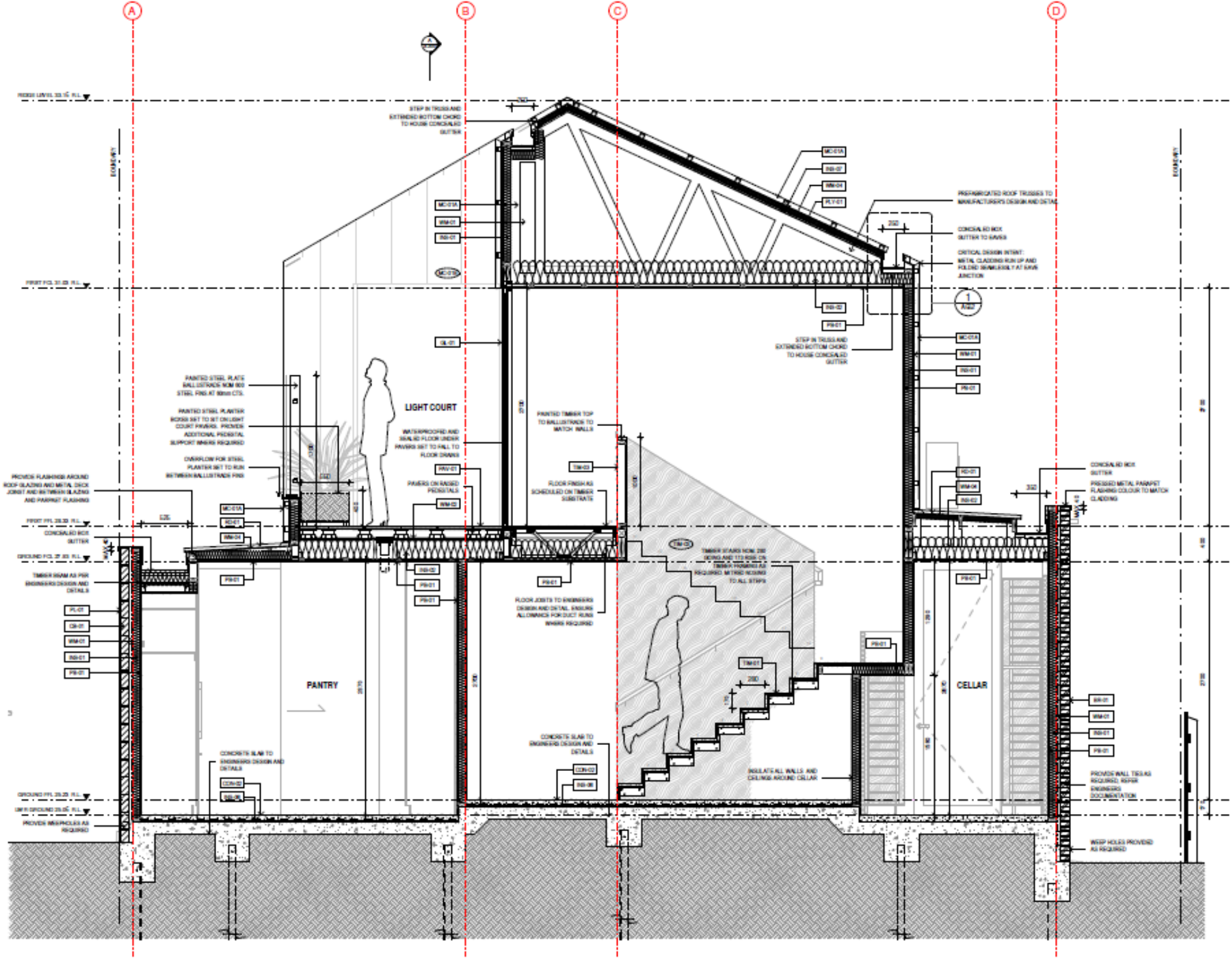
Northcote, VIC  
Michael Mckean Architecture



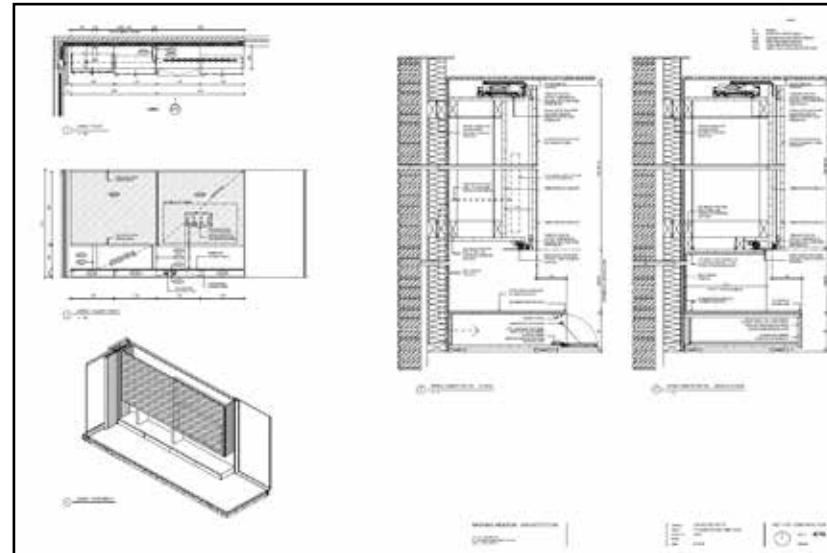
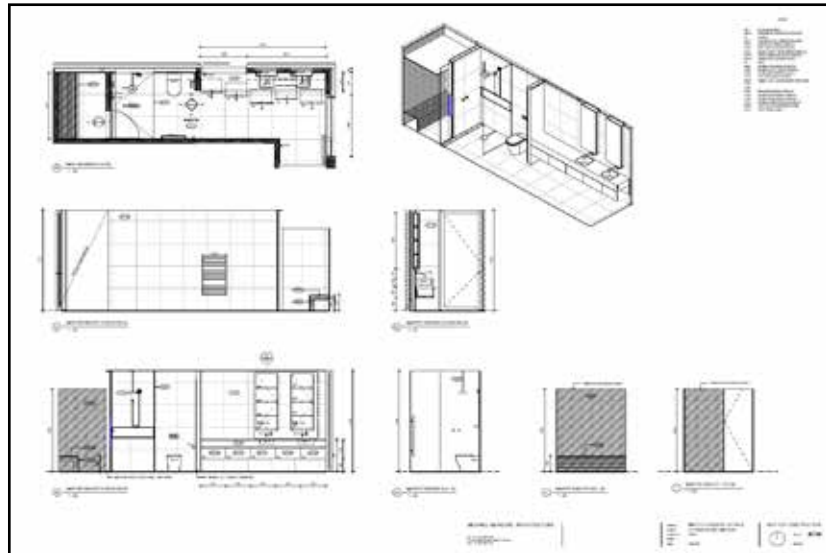
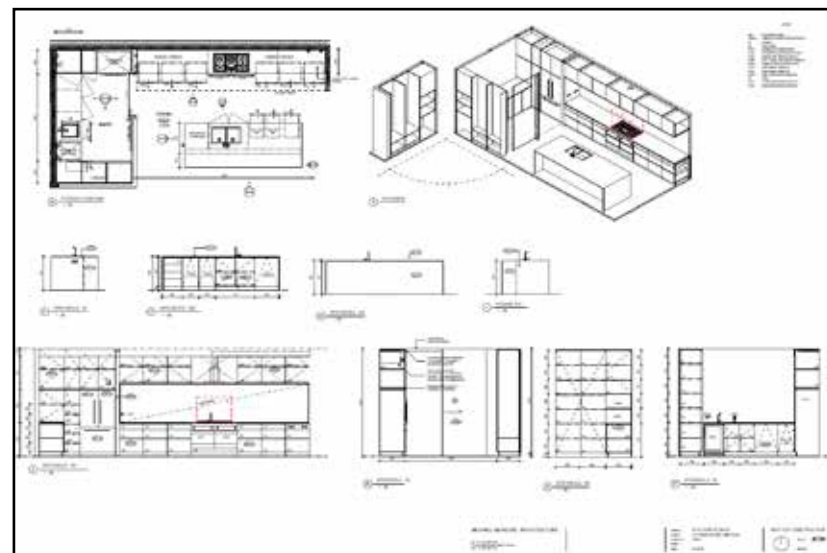
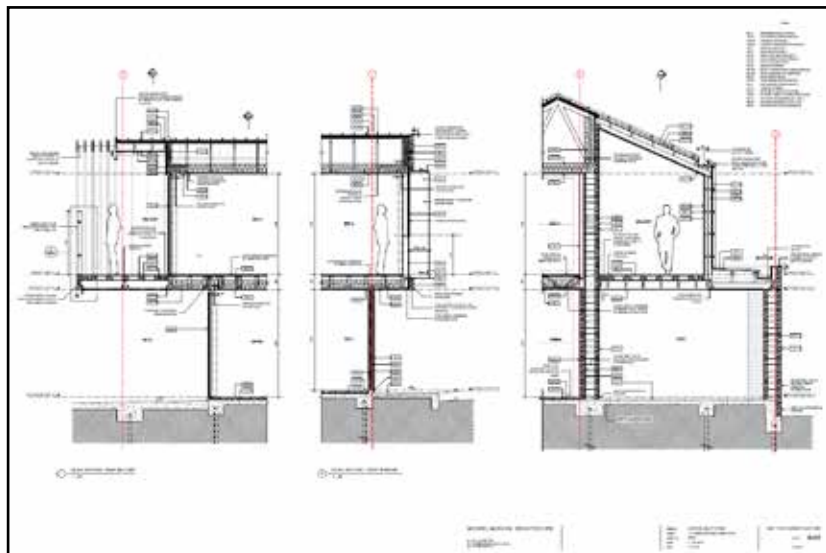


# Robinson Road

Hawthorn, VIC  
Michael McKeon Architecture



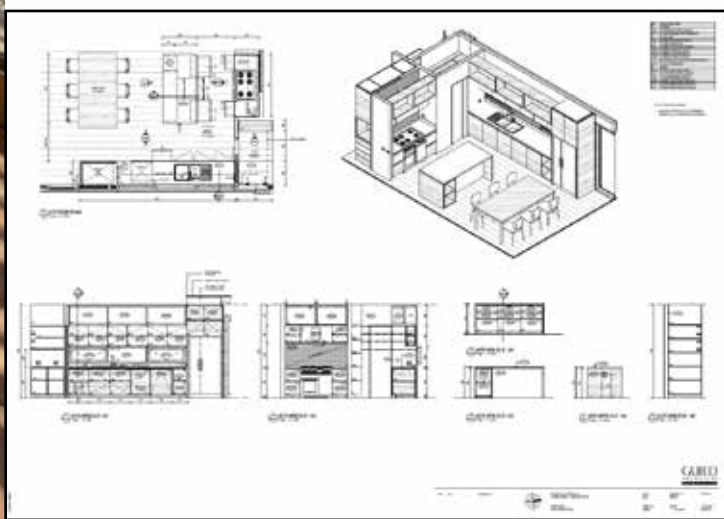






# Ann Street

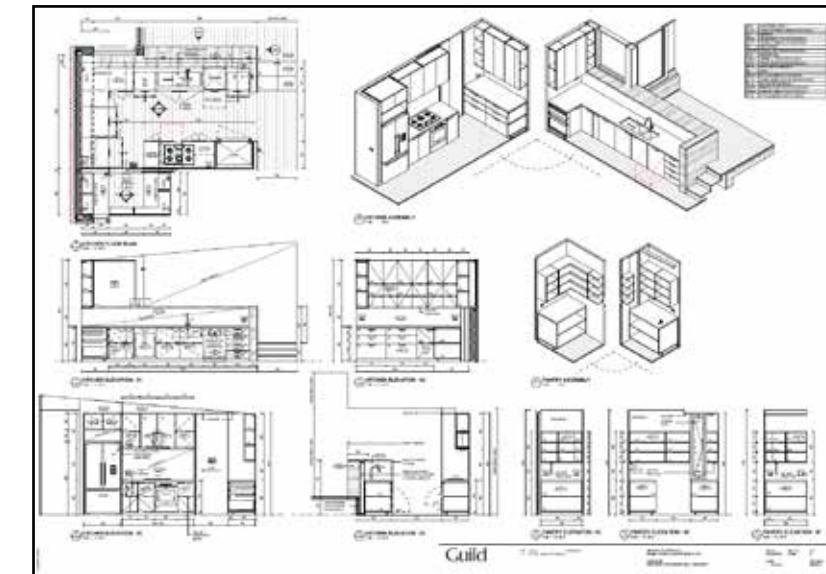
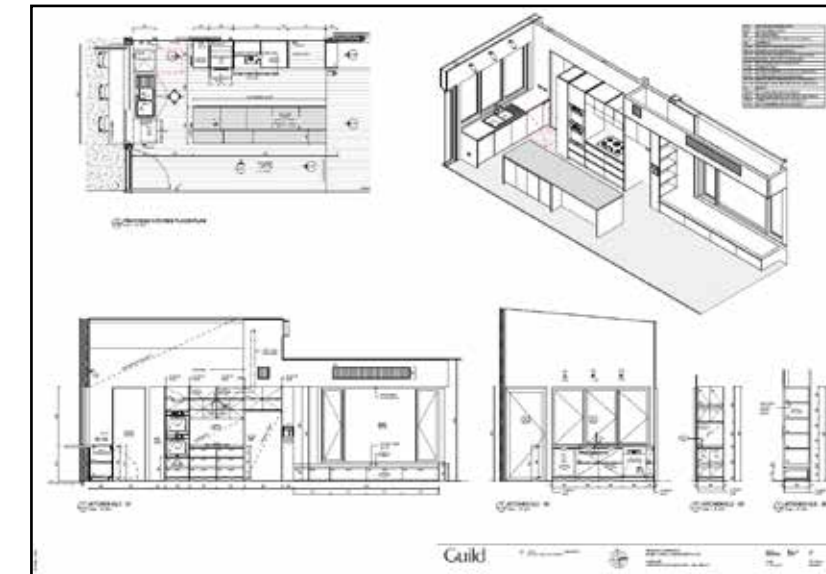
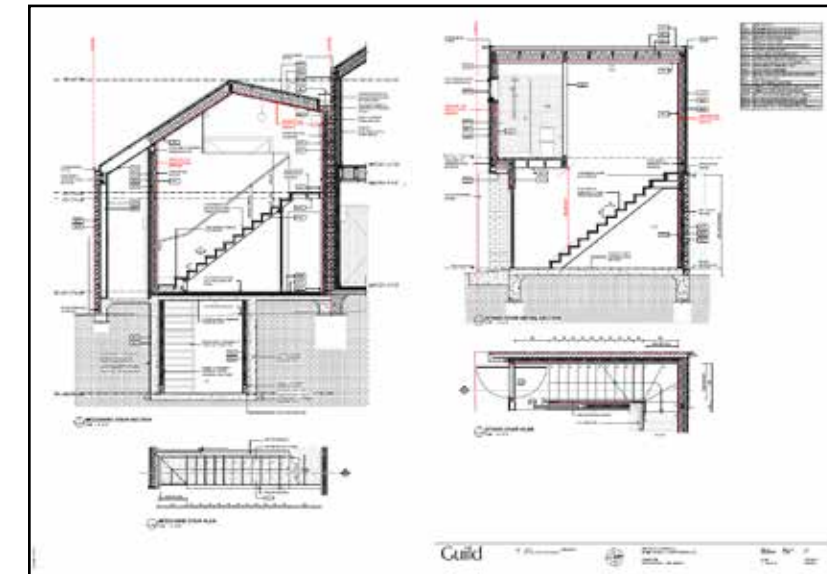
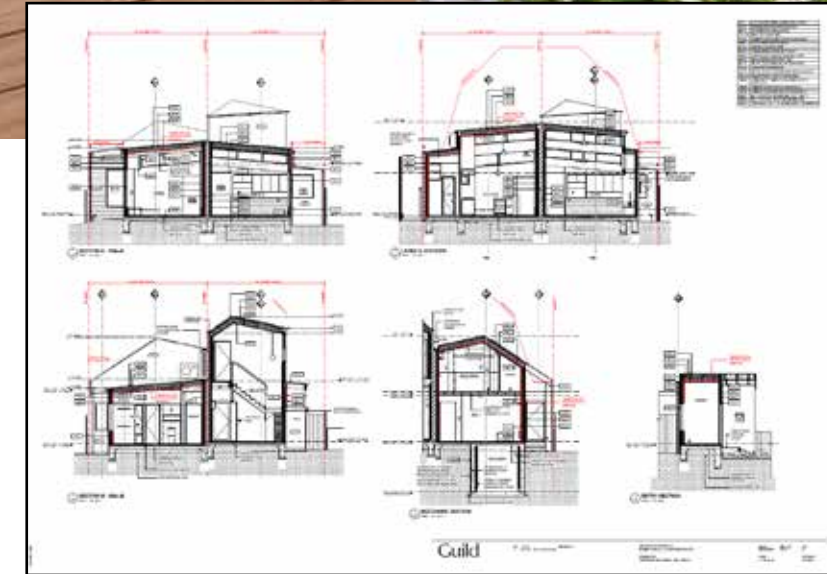
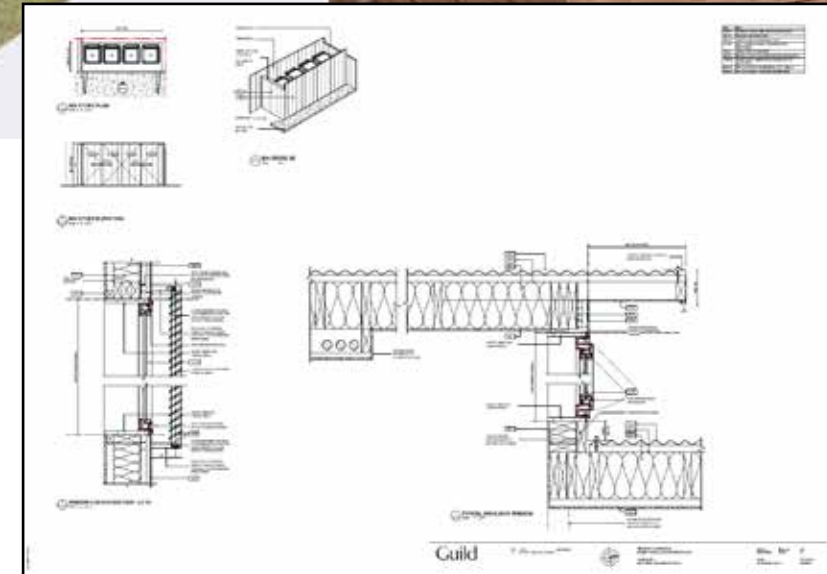
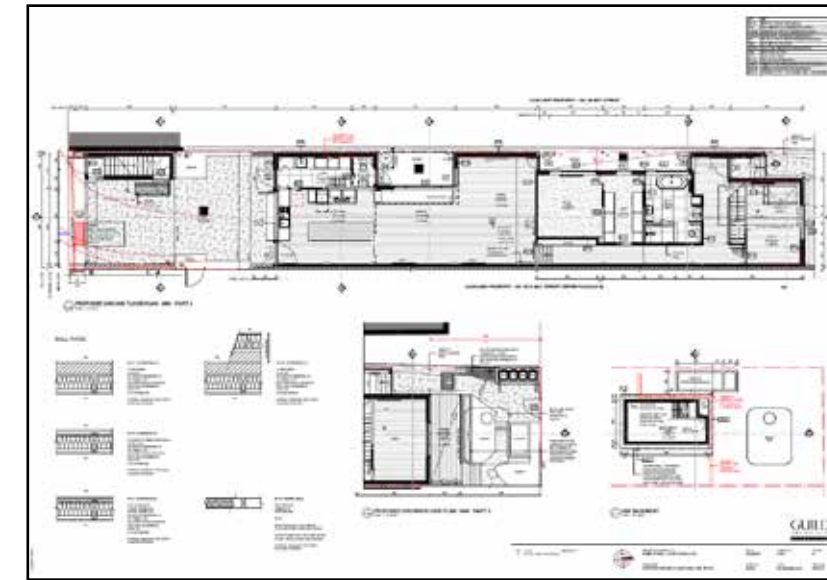
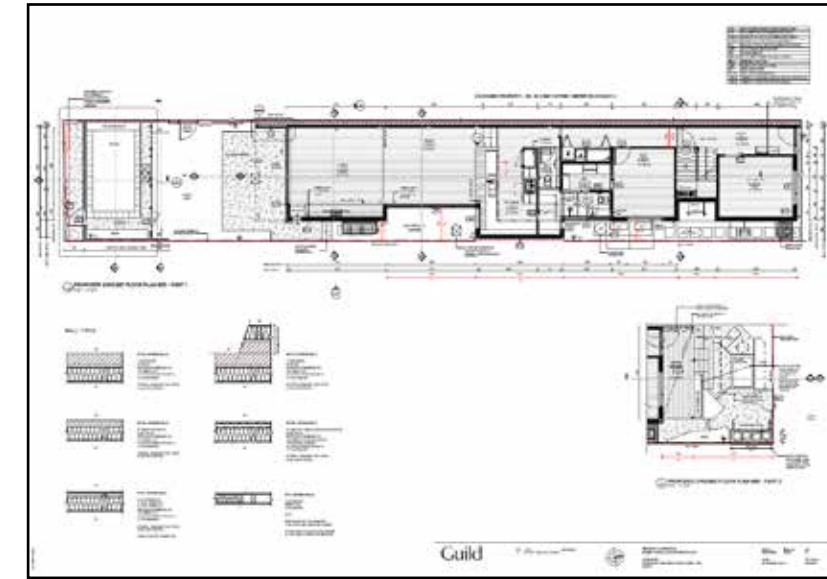
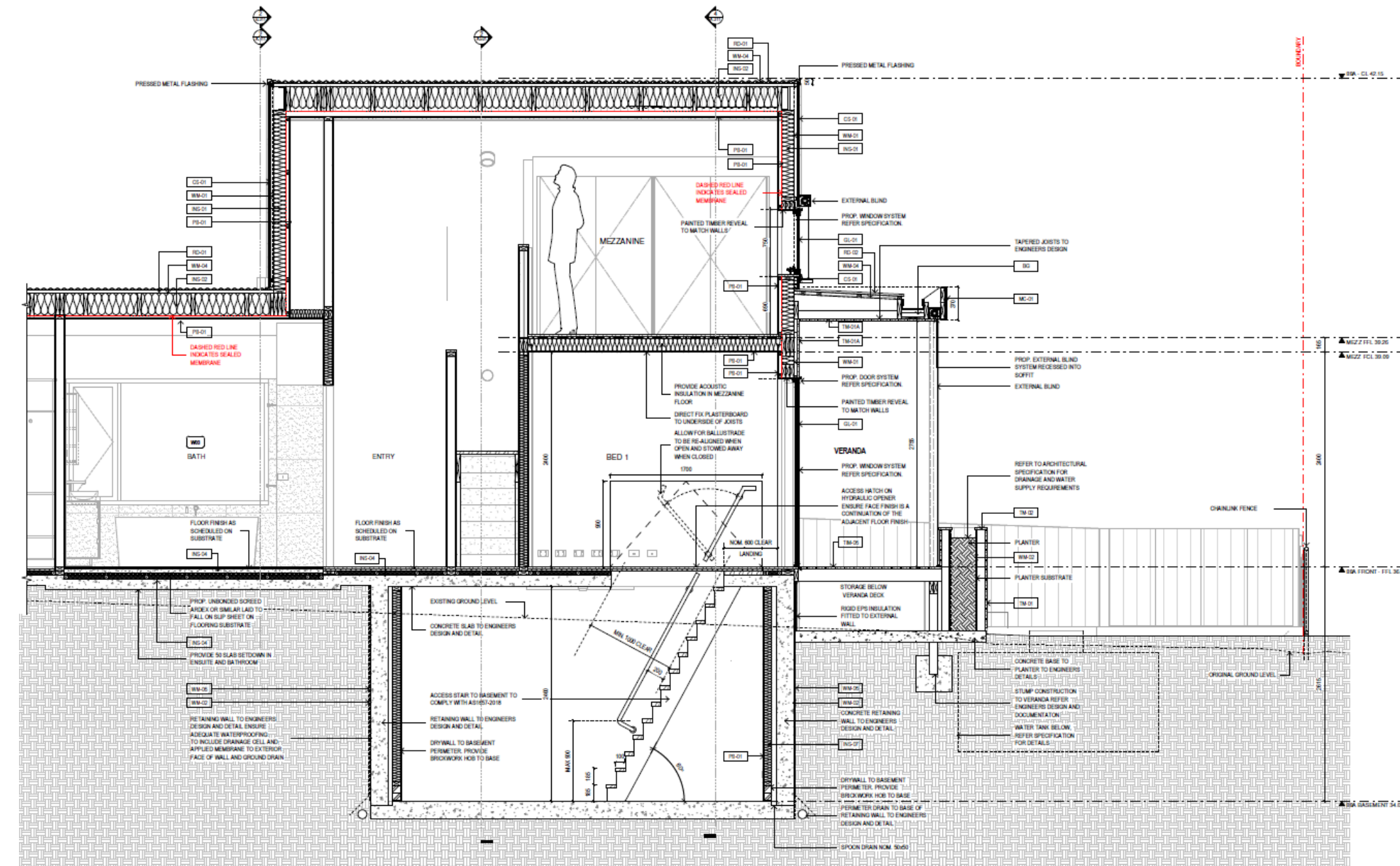
Pascoe Vale, VIC  
Guild





# May Street

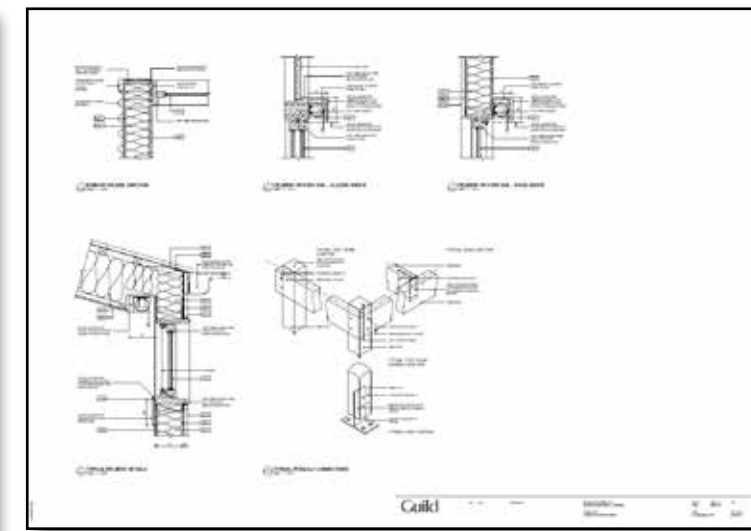
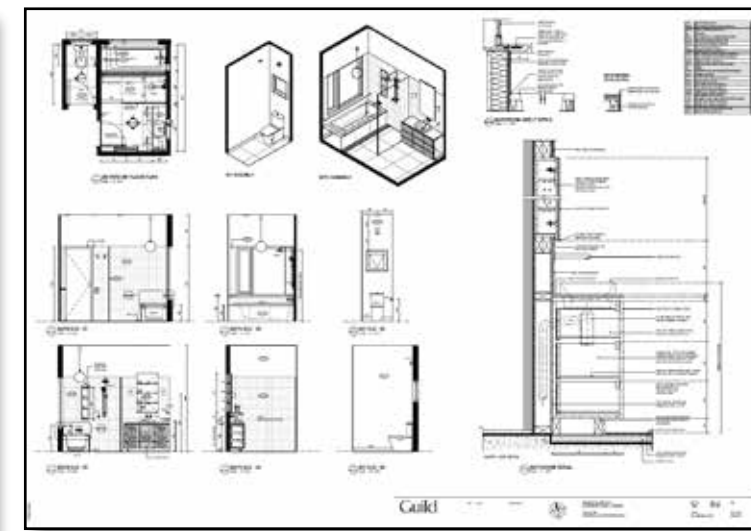
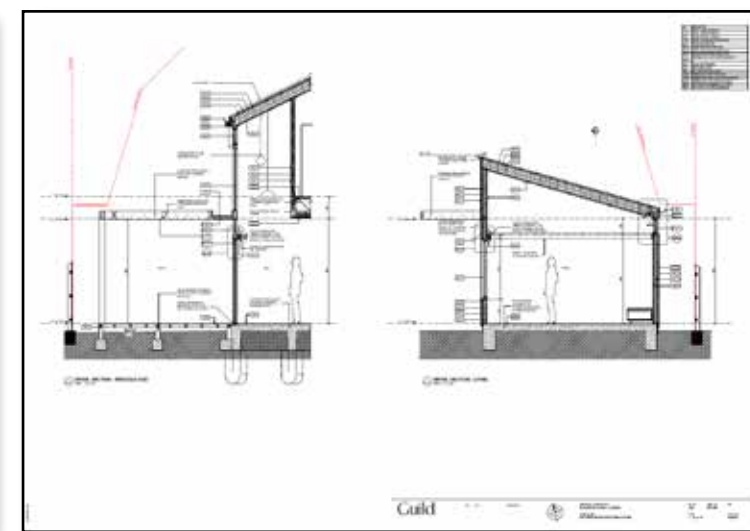
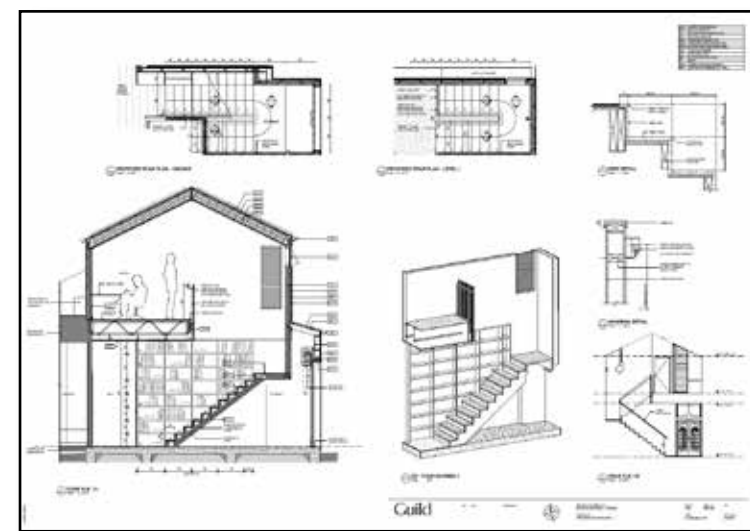
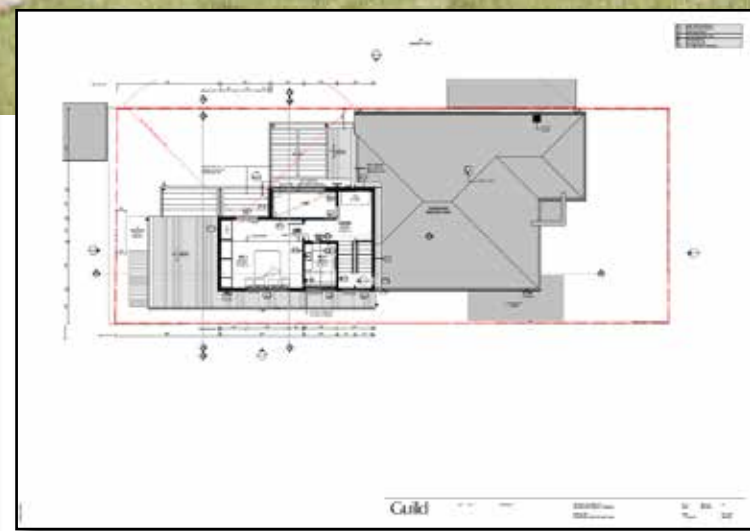
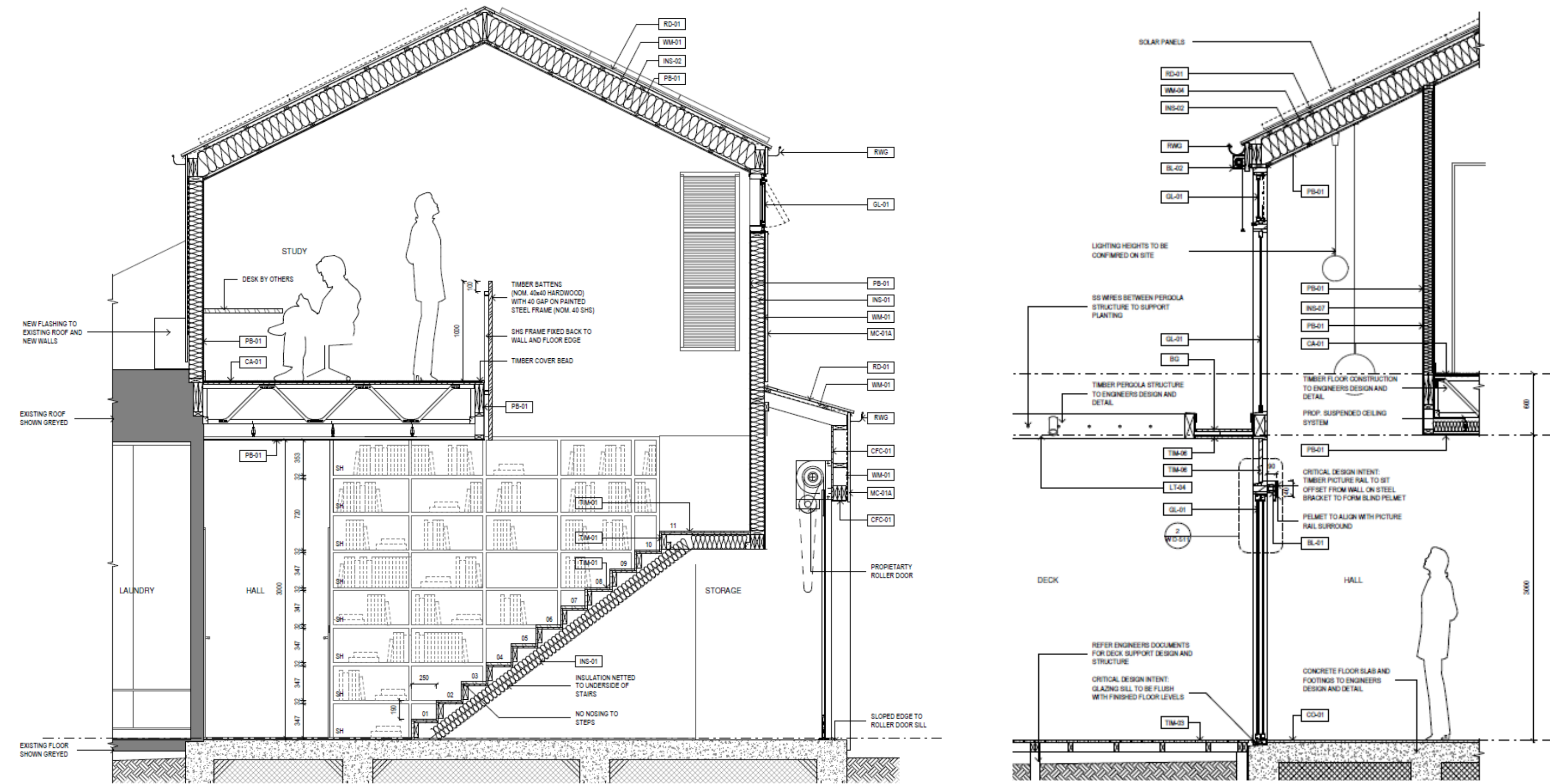
Fitzroy North, VIC  
Guild





# Kerferd

Coburg, VIC  
Guild

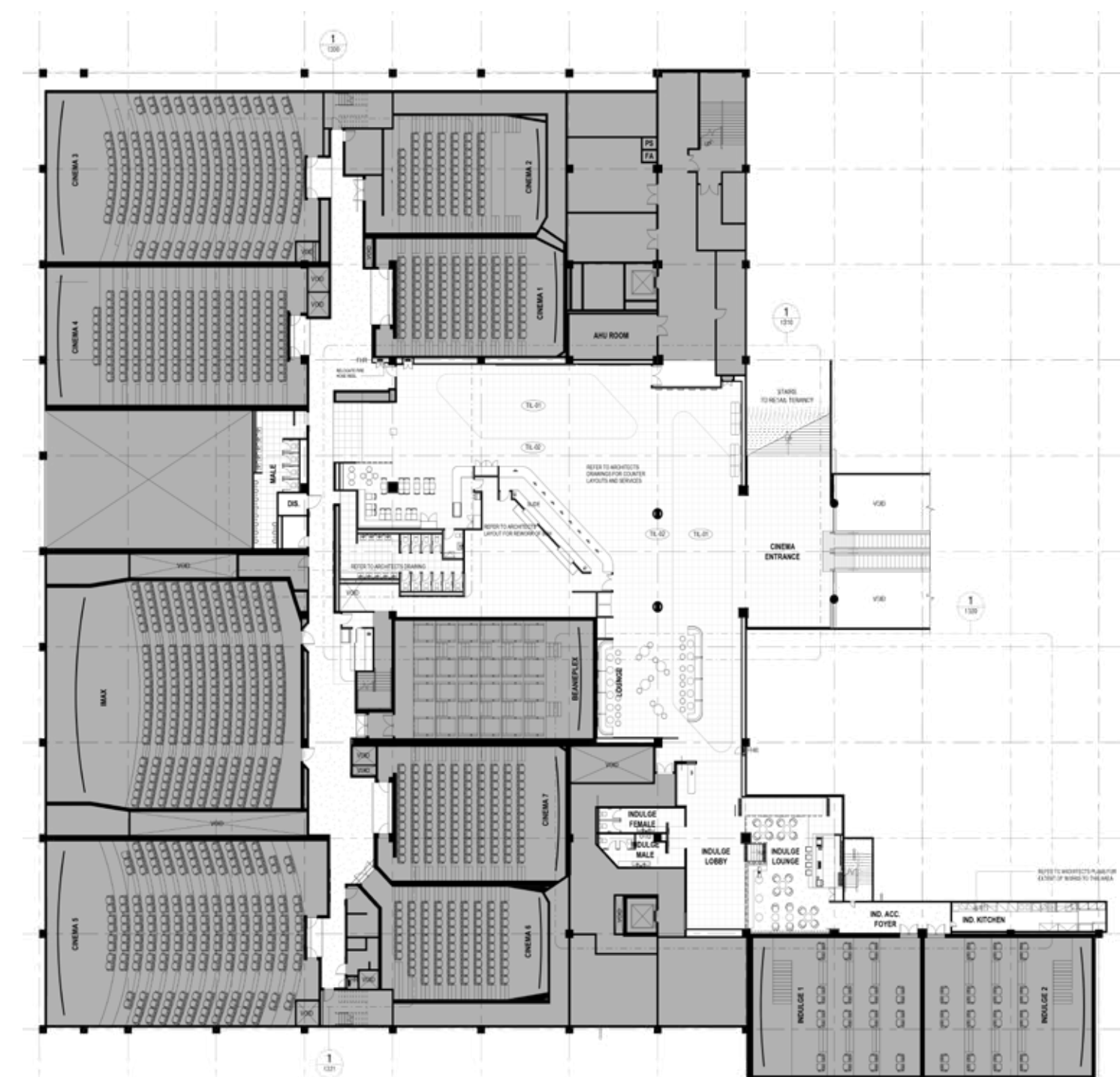




# Sunway Pyramid

Subang Jaya, Malaysia

PHD | PAUL HICKMAN DESIGN



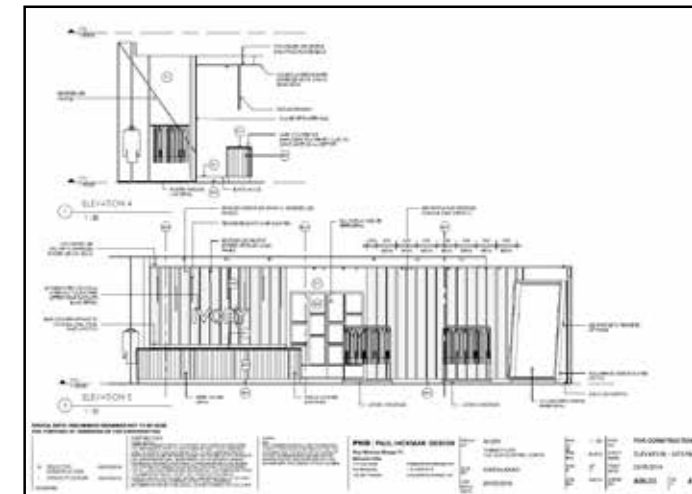
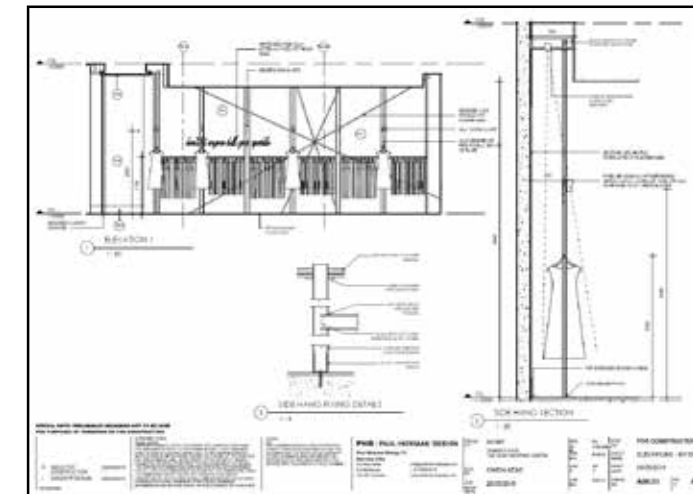
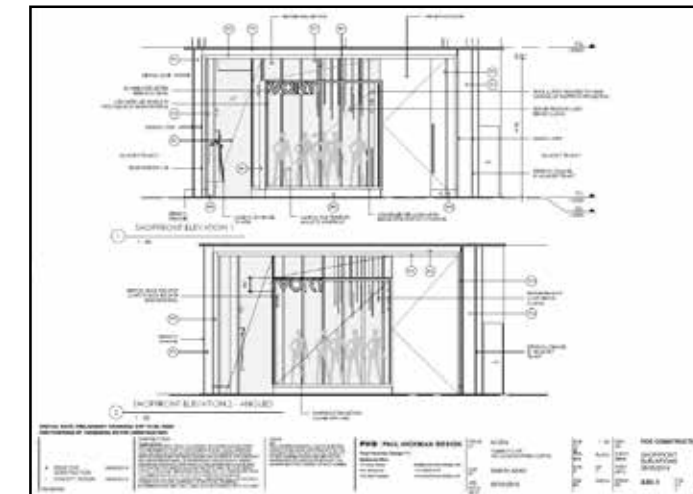
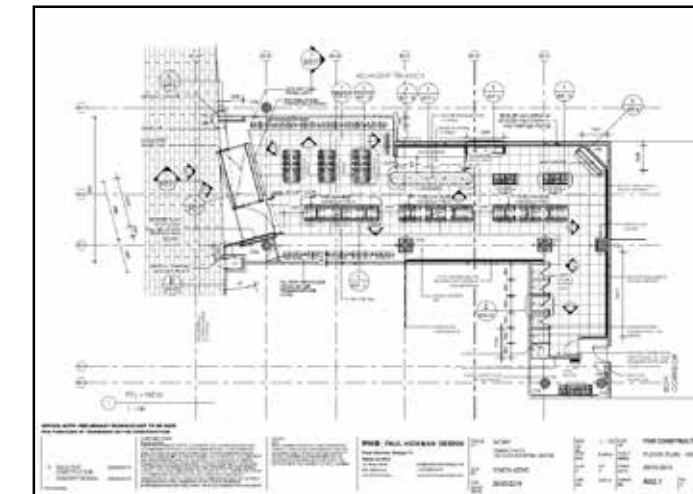
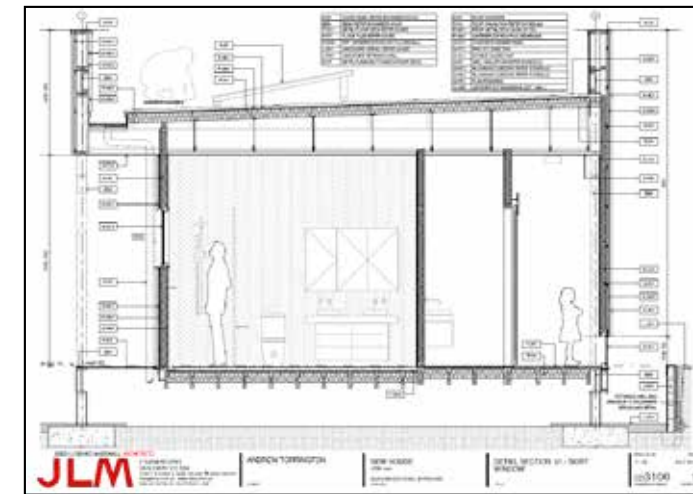
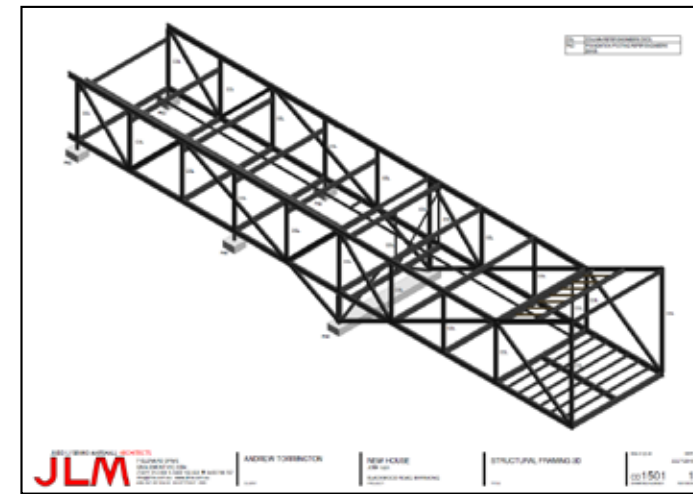
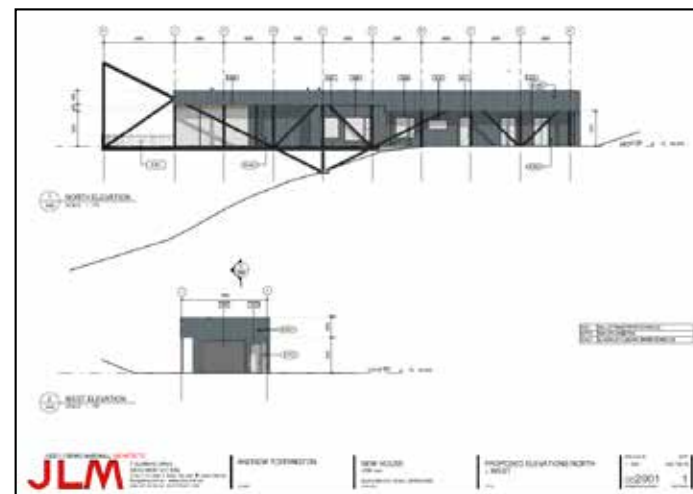
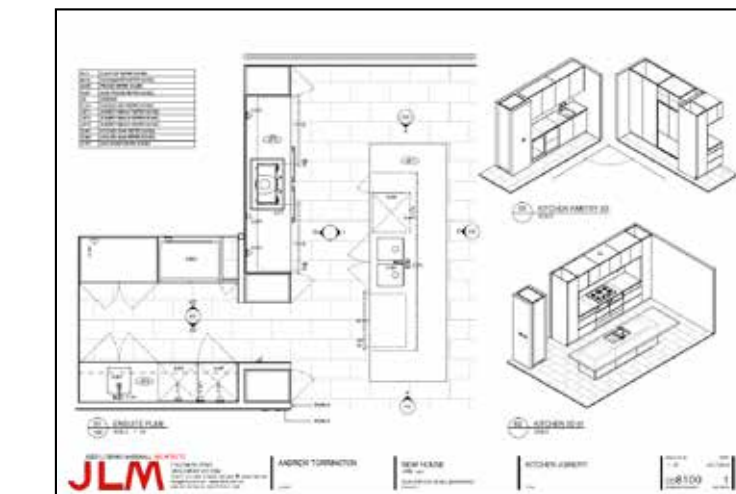
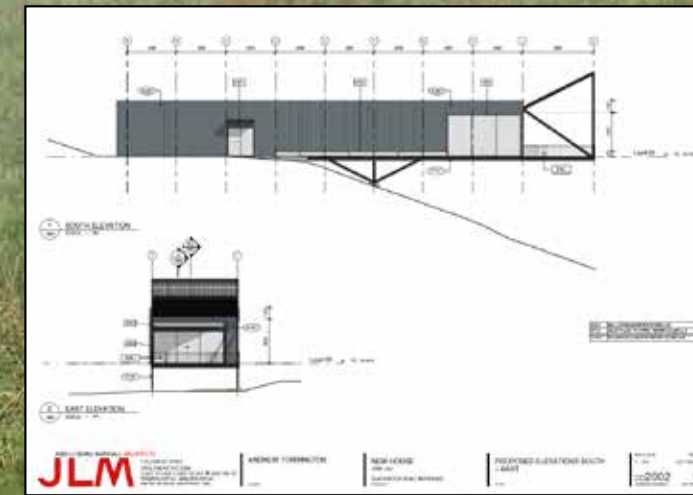
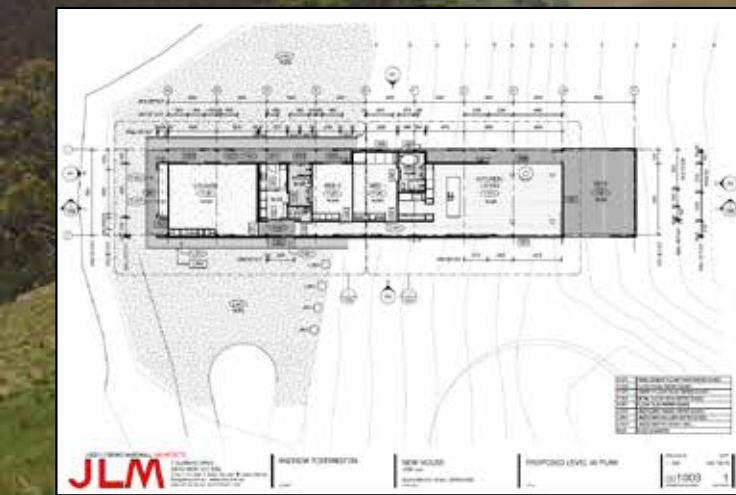


# Torrington Residence

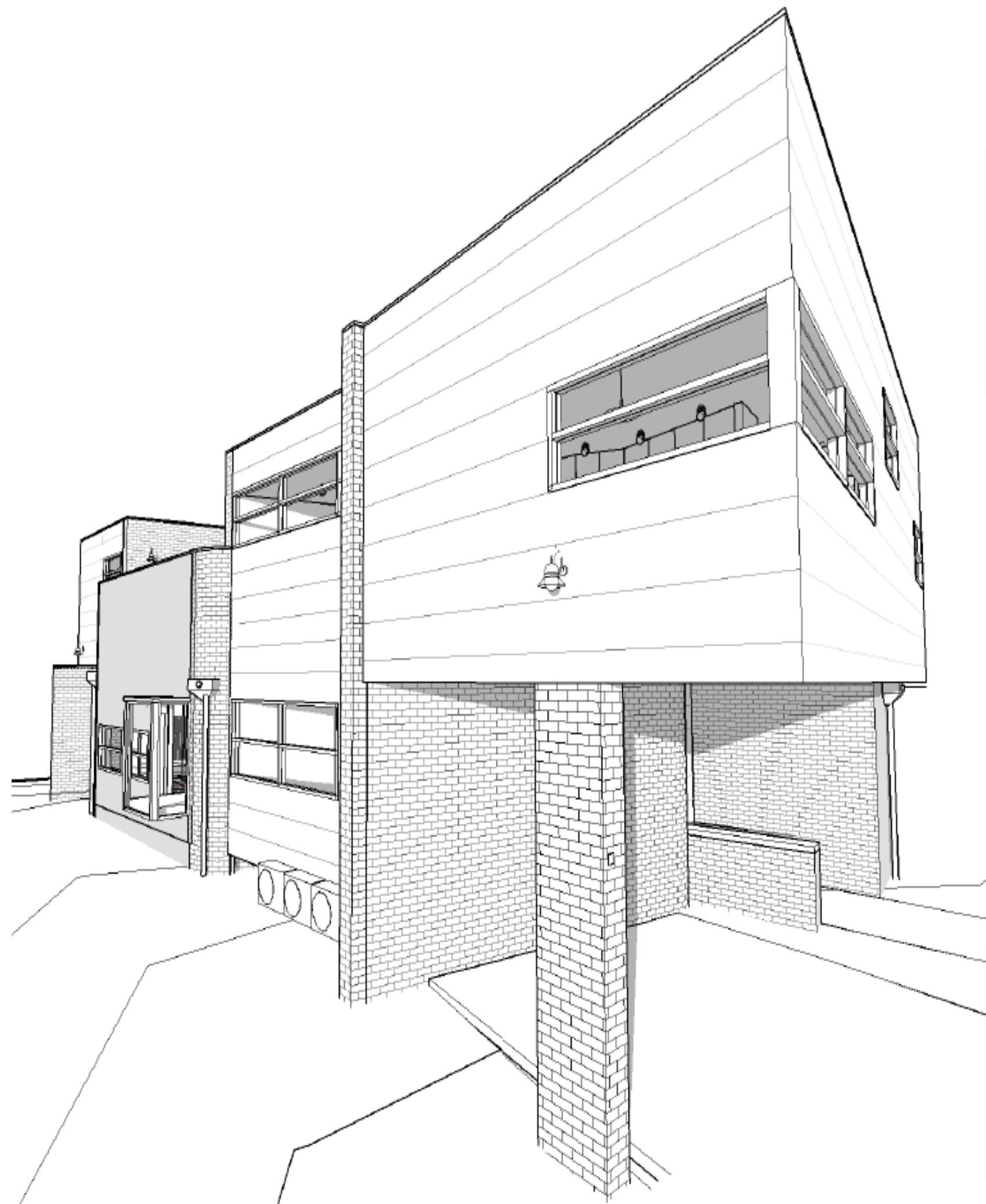
Myrniong, VIC

JUDO LYSEIWO MARSHALL ARCHITECTS  
**JLM**

**Ivory**  
Glen Waverley, VIC  
PHD | PAUL HICKMAN DESIGN

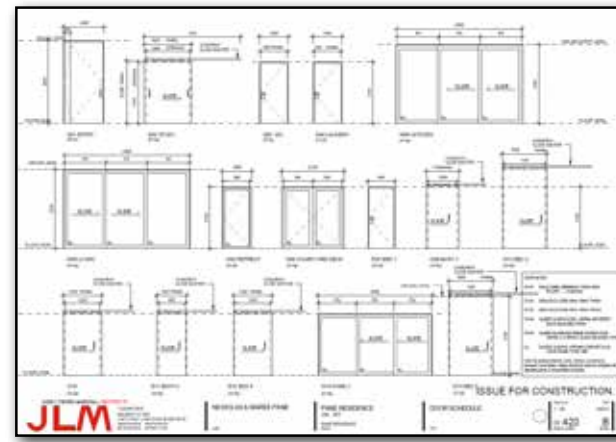
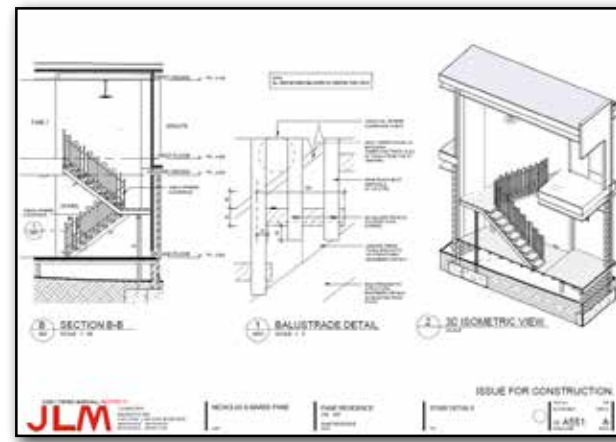
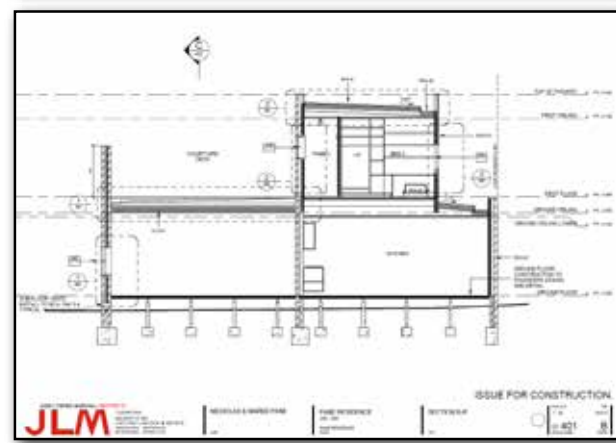
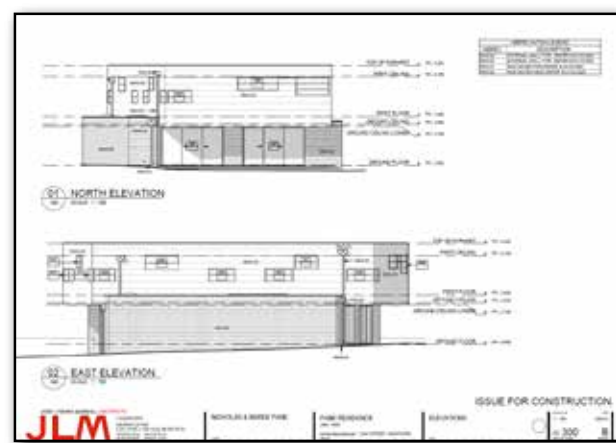
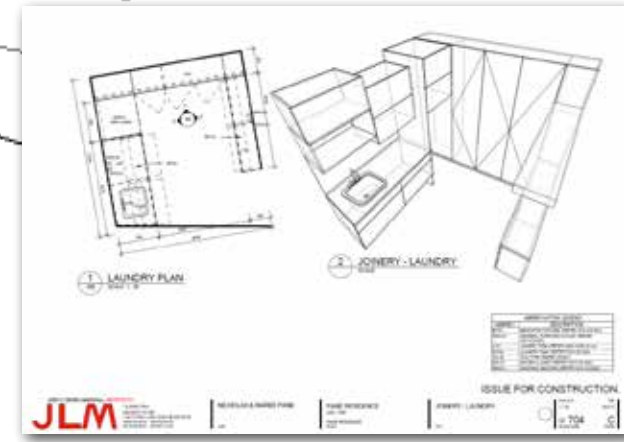
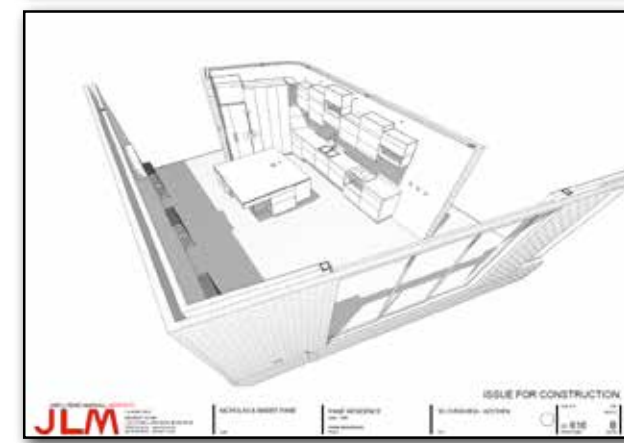
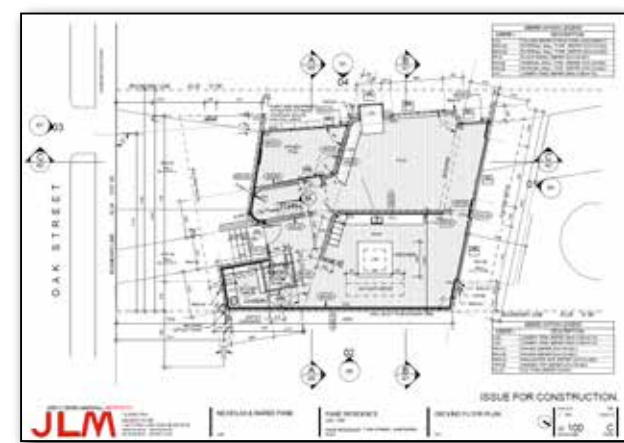






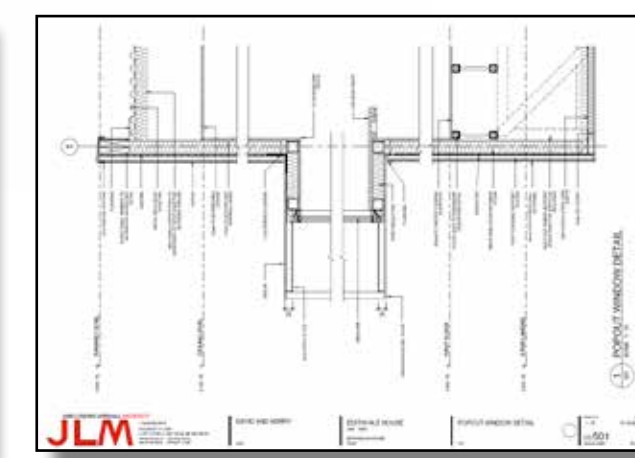
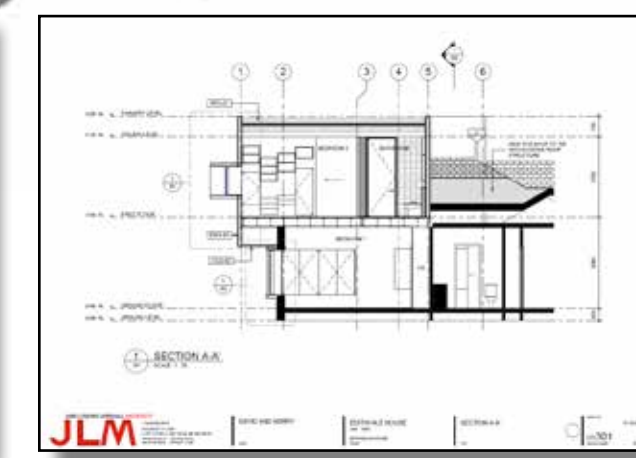
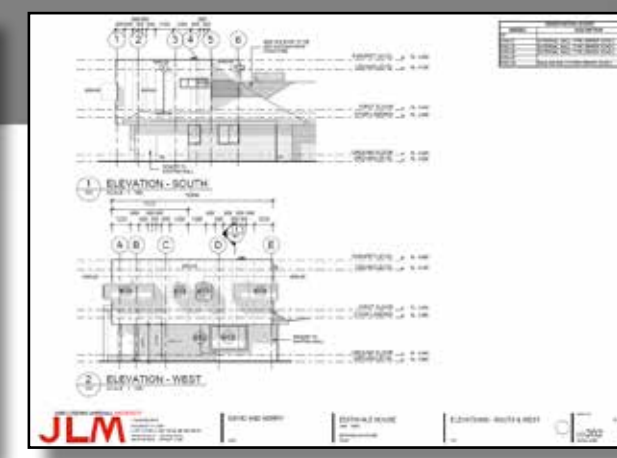
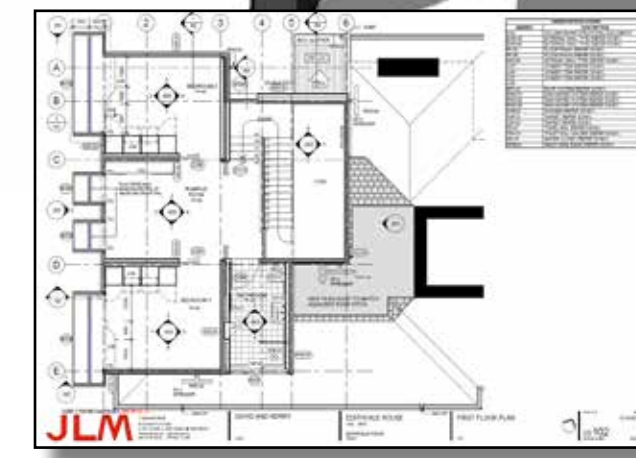
# Pane Residence

JUDD LYSEIHO MARSHALL ARCHITECTS  
**JLM** Hawthorn, Melbourne



# Monaghan Residence

JUDD LYSEIHO MARSHALL ARCHITECTS  
**JLM** Edithvale, Melbourne



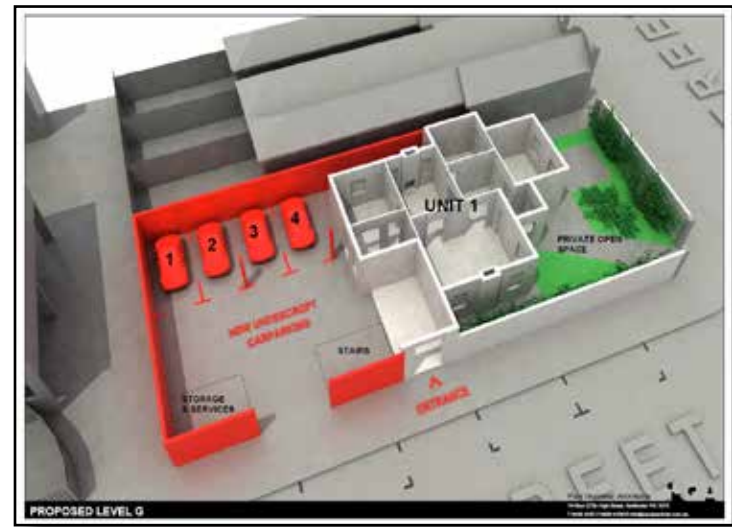
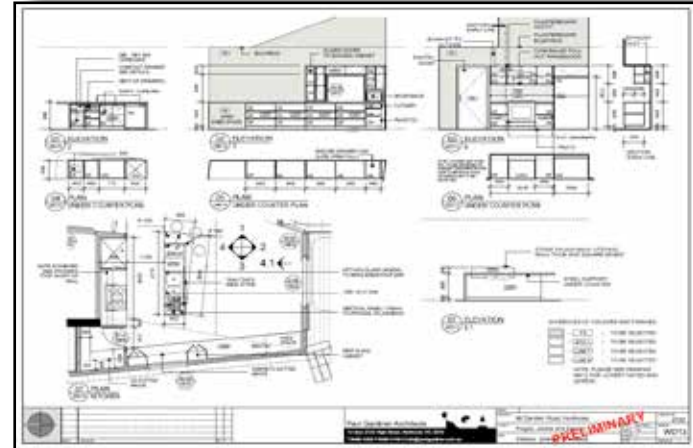
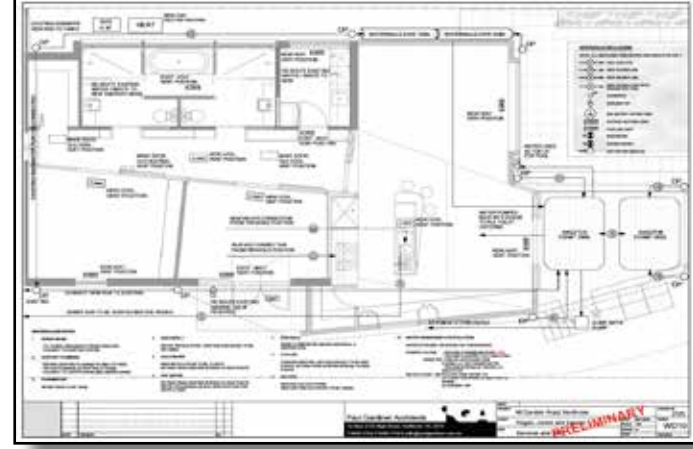
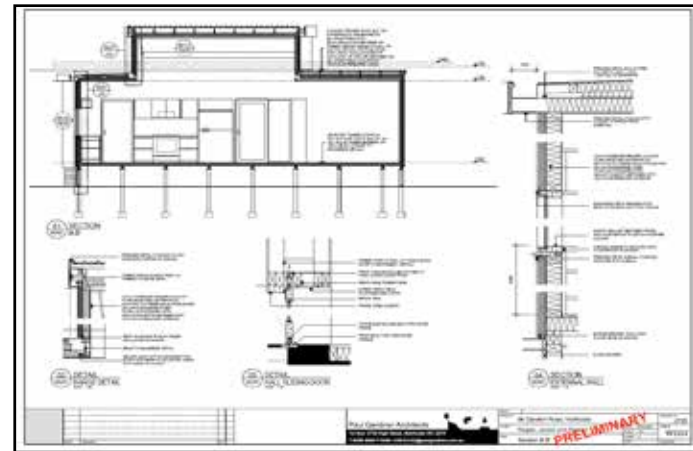
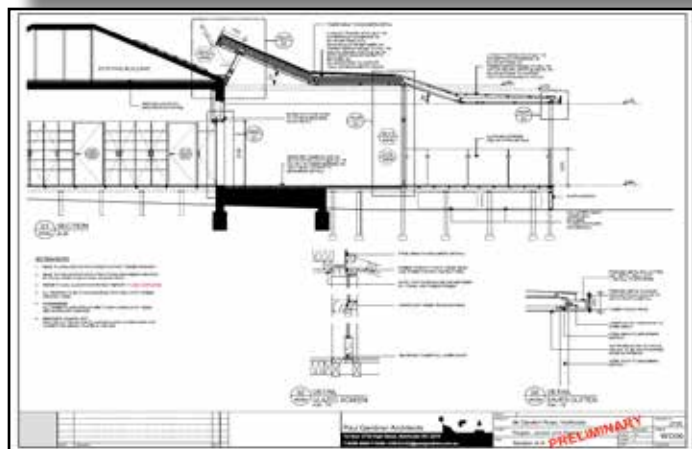
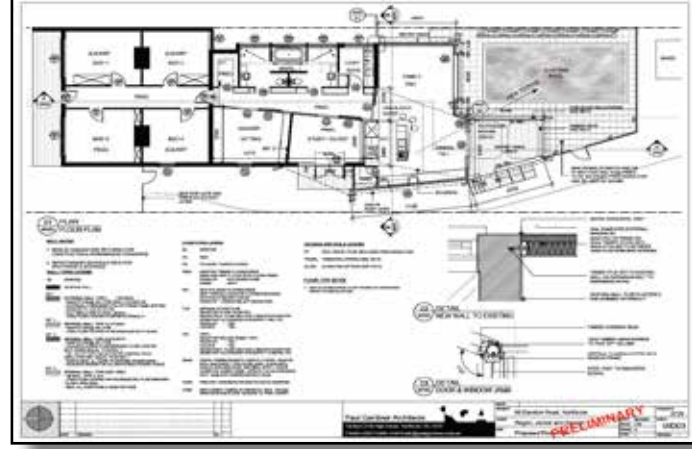
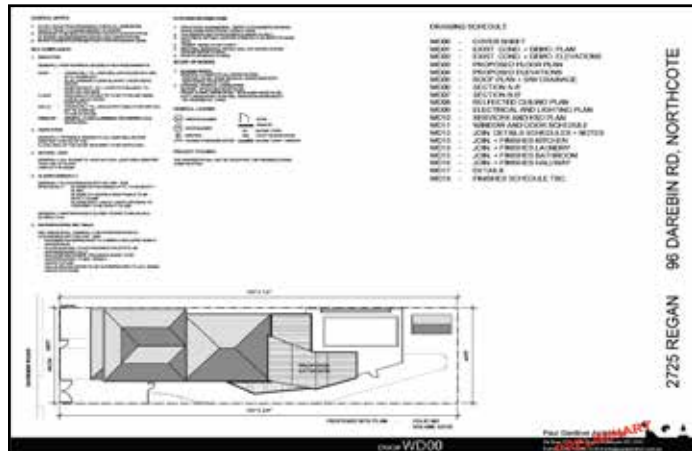




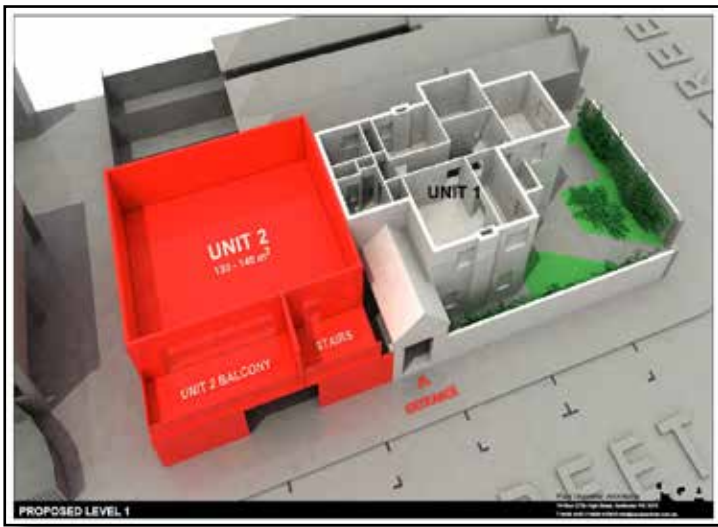
# Regan Residence

Paul Gardiner Architects

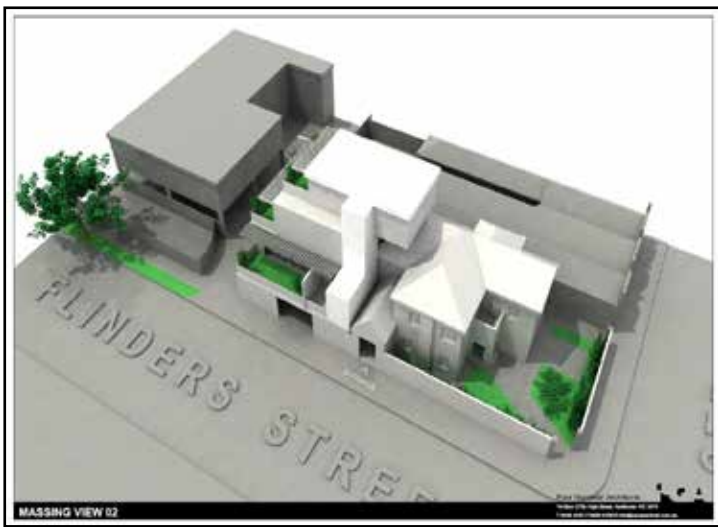
Darebin Rd, Melbourne



PROPOSED



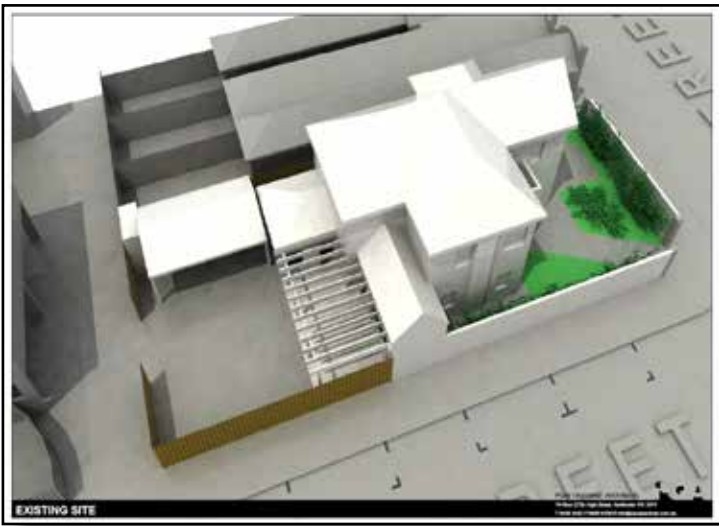
MASSING



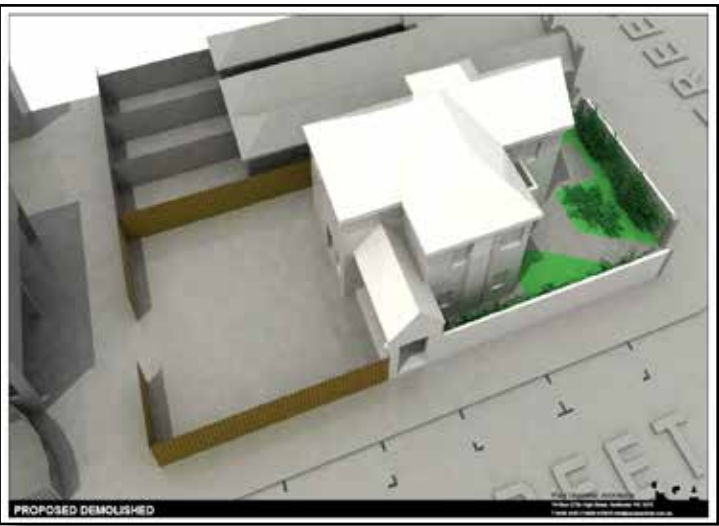
# Charalambous Residence

Paul Gardiner Architects

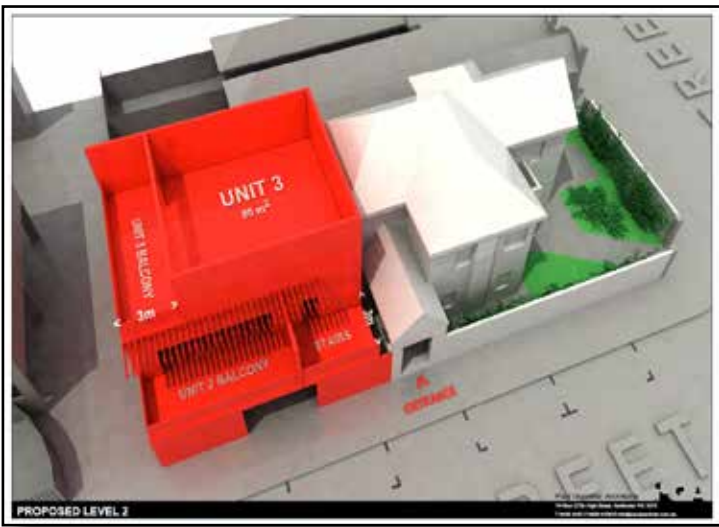
High Street, Melbourne



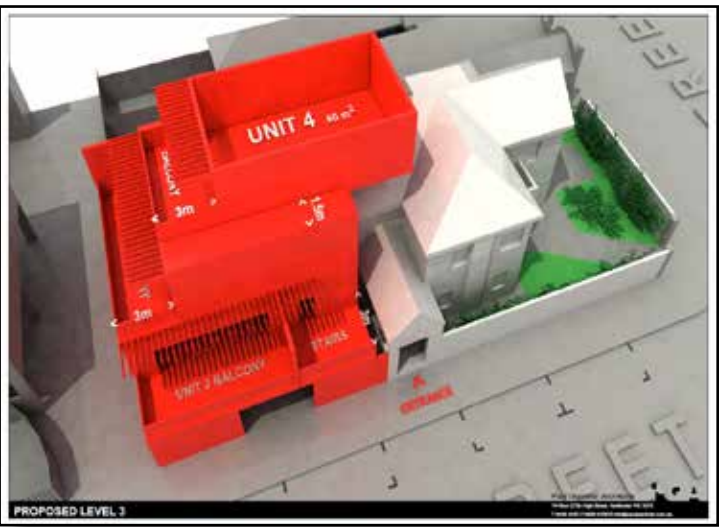
EXISTING



DEMOLITION



PROPOSED LEVEL 2



PROPOSED LEVEL 3



MASSING VIEW 03



MASSING VIEW 04



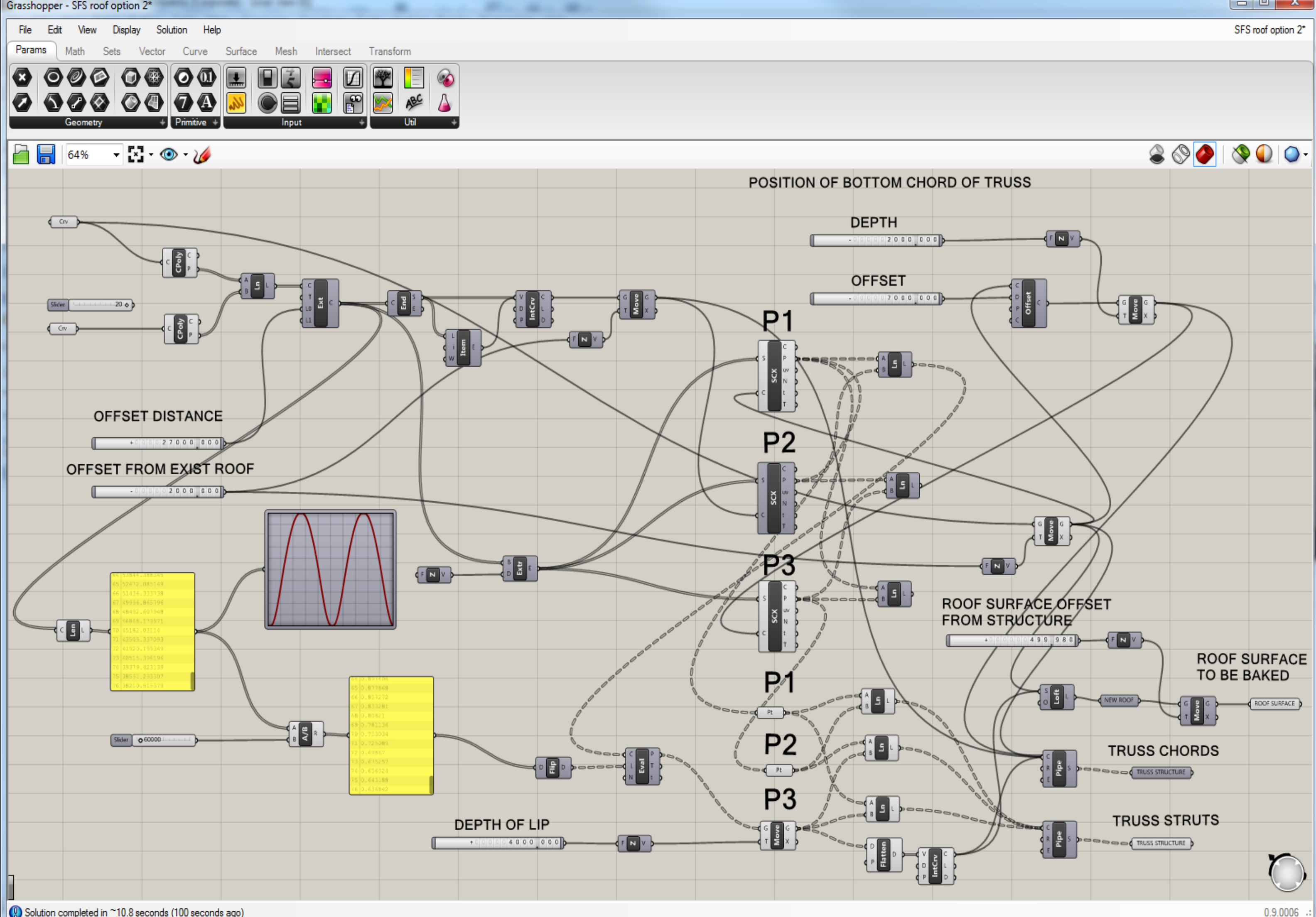




Gregory Burgess Pty Ltd Architects



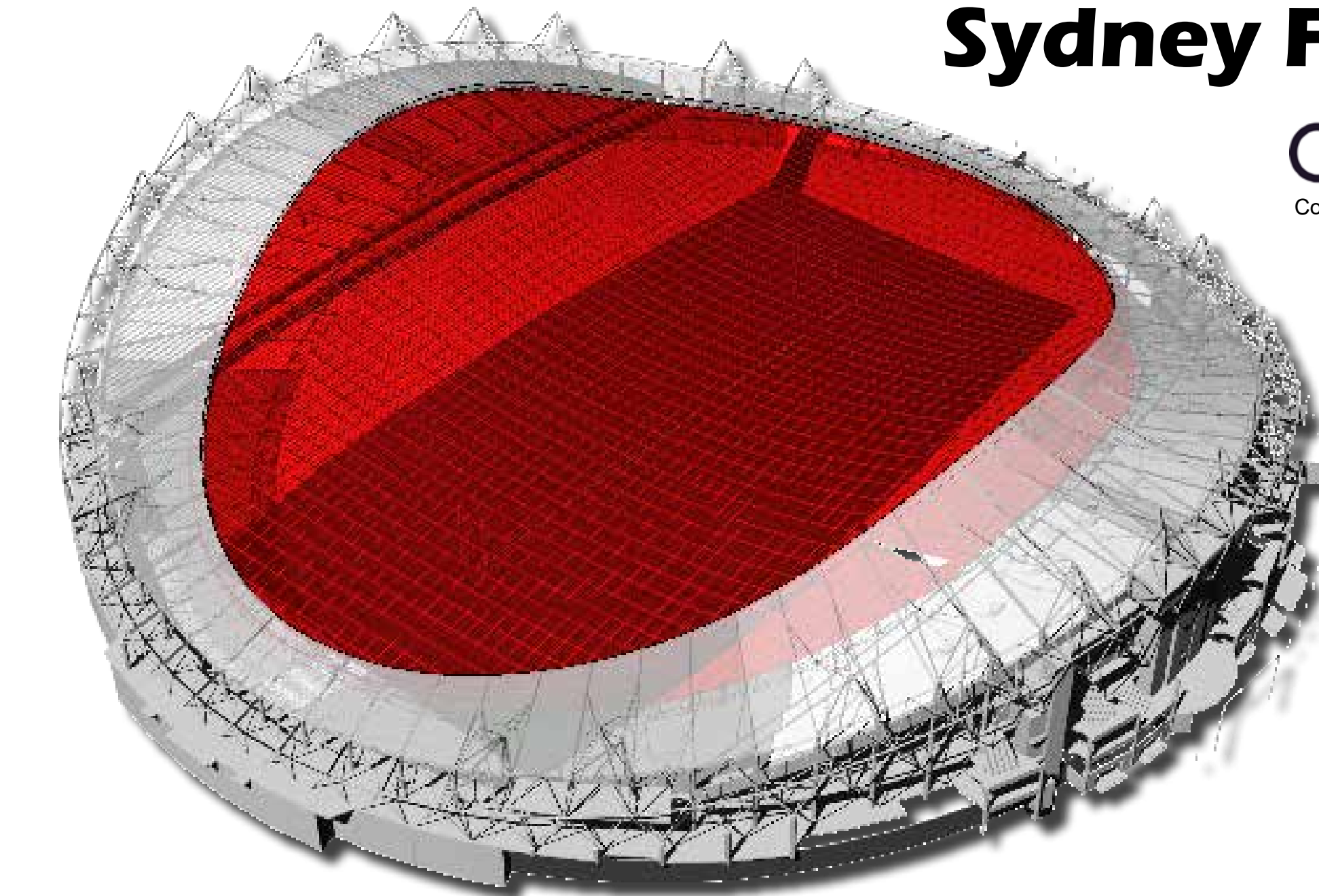




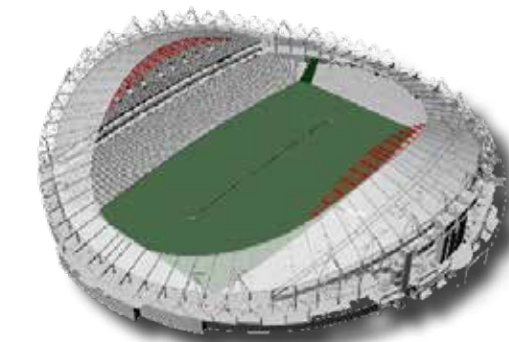
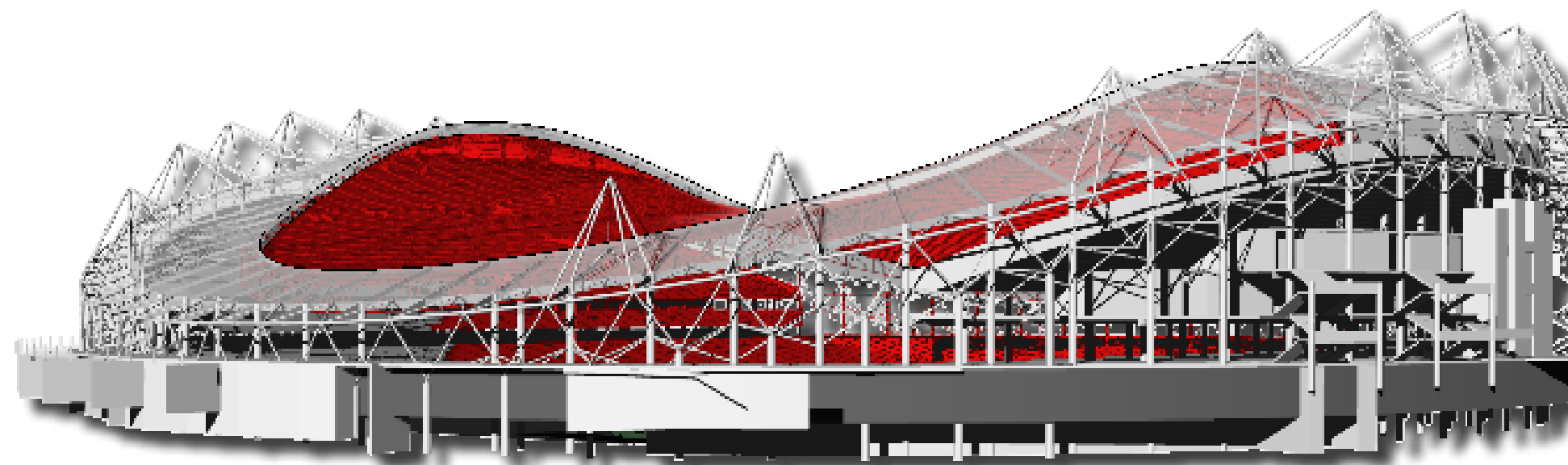
# Sydney Football Stadium

## roof design options

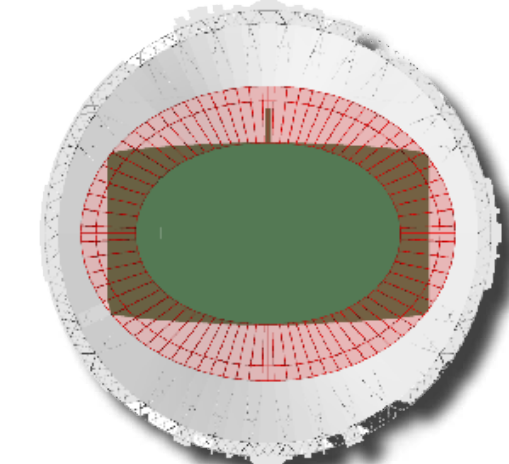
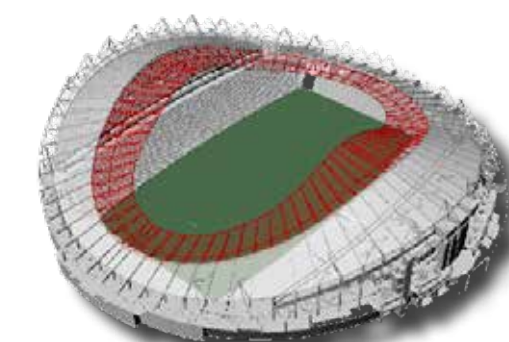
COX  
Cox Architecture



OPTION 1



OPTION 2



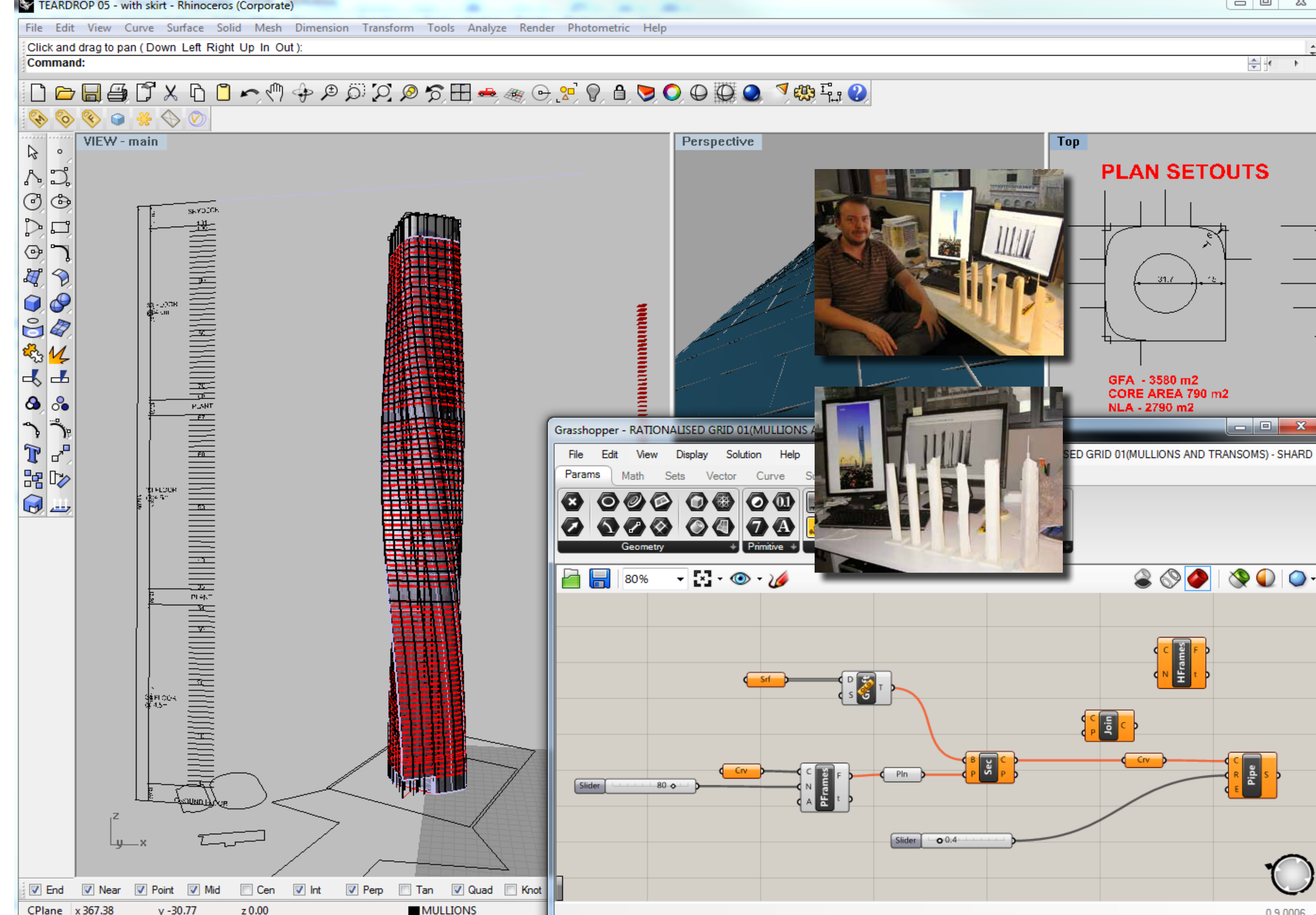
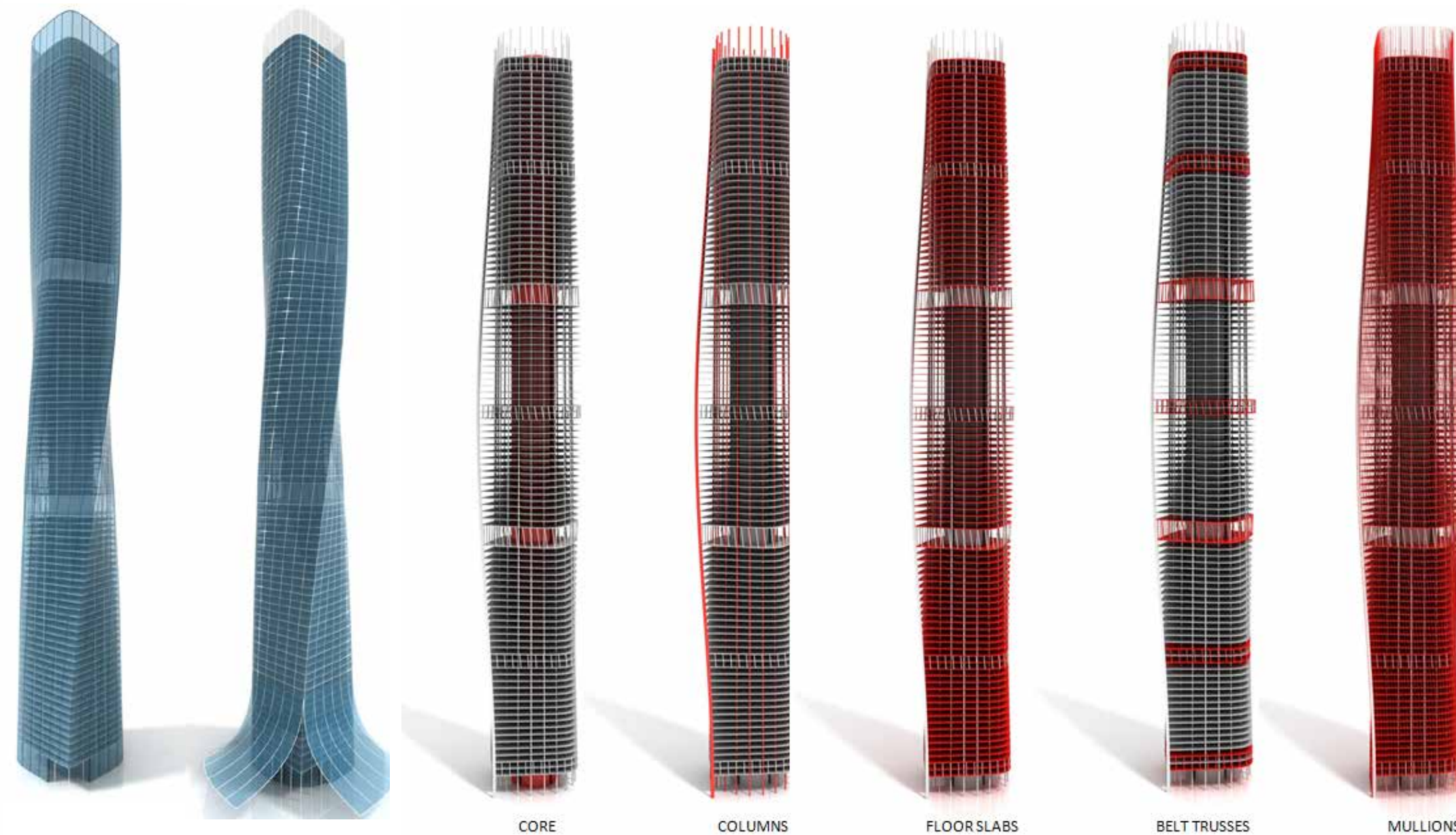
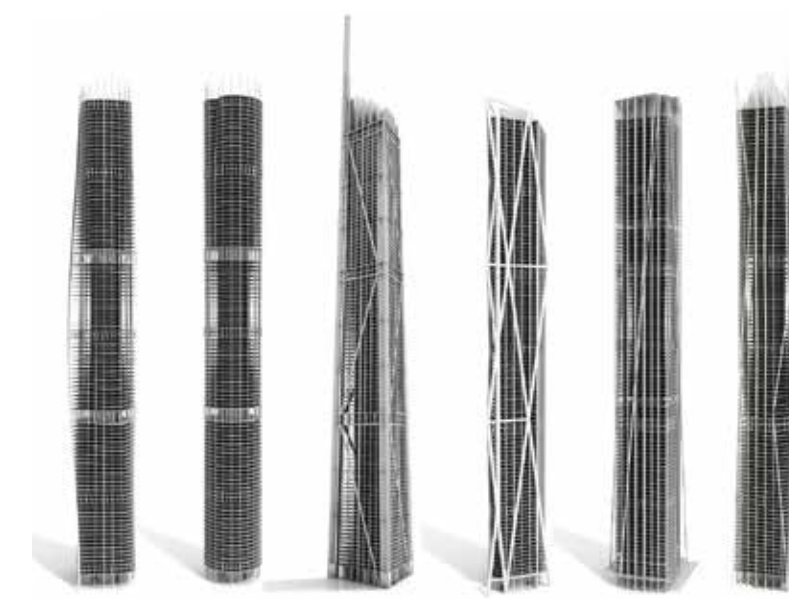
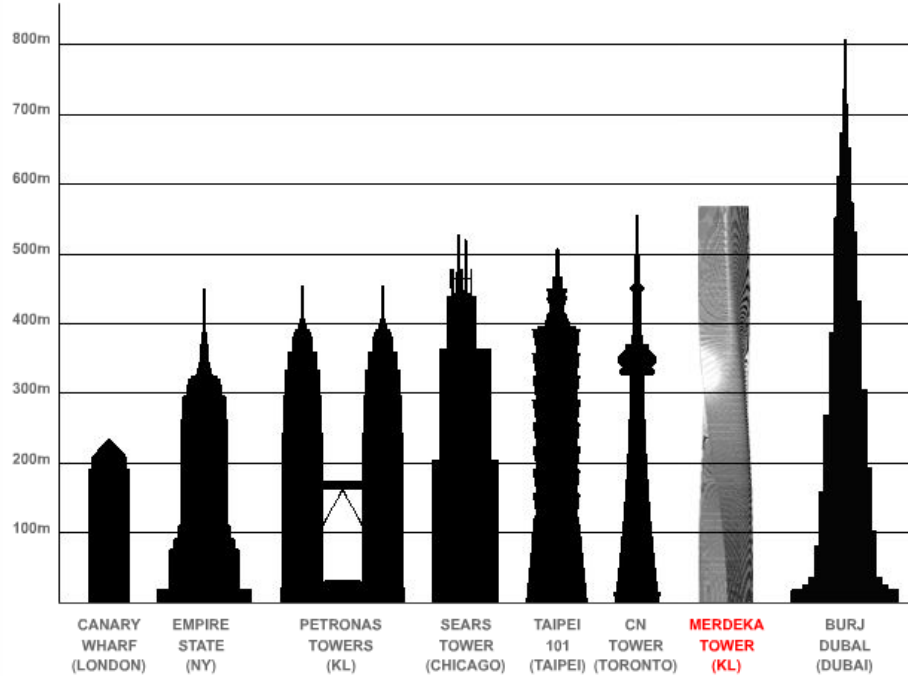
OPTION 3





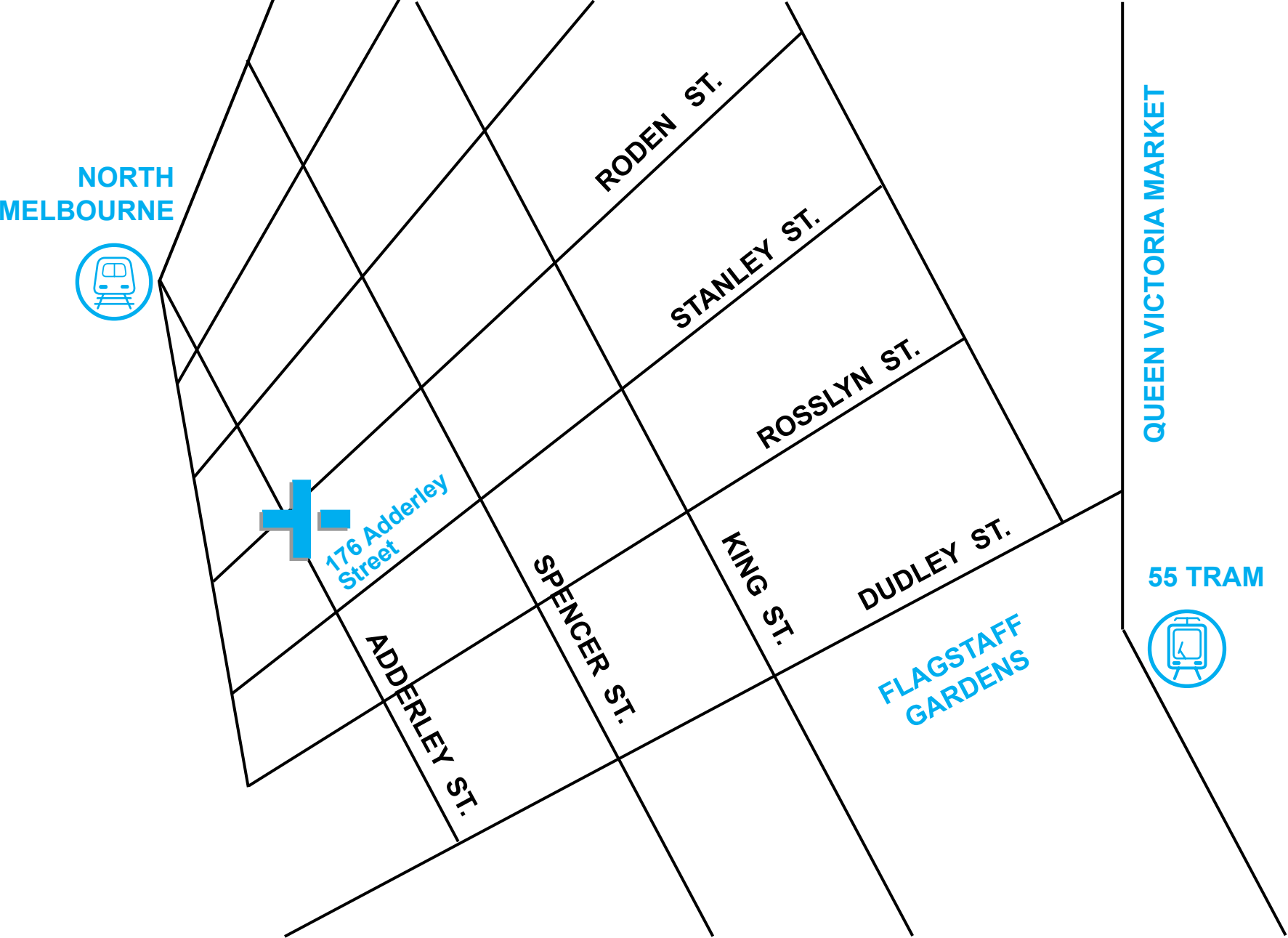
# Warisan Merderka Tower

FKA skyscraper design options





# Contact Information



address **trinity+one**  
**176 Adderley Street**  
**West Melbourne**  
**VIC 3003**  
**Australia**

phone **+61 (0) 404346602**

e-mail **info@trinityplusone.com.au**