

# Jodie Ferello

M.Arch | Portfolio



Core Architecture | Cotton Tree  
The Cosmopolitan Apartments

# Work

I am a young designer with a passion for innovation, inclusivity and community development. I strive to translate my design, technical and communication skills into positive action on a human, ecological and environmental scale. Designing for cohesive architectural and landscape richness with a focus on enhancing the user experience, in a harmonious connection between the two, is a compelling aspect of my design approach. It's all about the people, the planet and providing a sense of place and identity.



My career goal is to create and empower healthy, sustainable and resilient communities; to influence positive social change that is culturally inclusive and powerful within a future-focused, human-centred design framework.

## **Archr Design | Brisbane**

Architectural Graduate

April 2019 - December 2019

## **Namchetolukla**

Partner & Photographer/Editor

April 2018 - Current

## **ARUP | London HQ**

Architectural Graduate

November 2017 – April 2018

## **ARC:MC | London**

Architectural Graduate

July 2017 – October 2017

## **RSM | London**

Personal Assistant

October 2016 - February 2017

## **CORE Architecture | Brisbane**

Architectural Student/Graduate

July 2012 – November 2015

# Skills

## Design & Documentation

- Preliminary, D&C, BA, DA, CD Revit documentation
- Sketch and Concept design taking a holistic, contextually sensitive approach
- Interdisciplinary understanding, problem solving and collaboration skills
- Material palette boards and presentations
- Product selection, scheduling and specifications
- High level attention to detail

## QA

- Feasibility studies and defects reports
- Coordination drawings for clash detection
- Leading team/project reviews
- Mark-ups and training of junior staff
- BIM and administrative file management
- Monitoring registers and procedures
- Successful SAI Global Audit, ArchrDesign

## Software

- Autodesk Revit
- Photoshop
- InDesign
- Lightroom
- Microsoft Office
- Keynote

## Communication

- Excellent interpersonal skills liaising with and presenting to stakeholders, clients, developers, sub-contractors, supplier representatives, OT's and colleagues
- Micro-managing projects and small teams
- Creative and professional writing
- Exceptional speed (70 wpm) and accuracy in typing, formatting and proof reading



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ARUP | Transport



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Core Arch | Multi-Res



Vivir Apartments  
Core Arch | Multi-Res



Mariners Peninsula  
Core Arch | Residential



Paddington Residence  
Archr Design | Residential



Mildura SDA  
Archr Design | Residential



QLD Fertility Clinic  
Core Arch | Health



Deloitte 2NSS  
ARC:MC | Commercial



Recreation Centre  
Core Arch | Government



Maleny Police Station  
Core Arch | Government



QLD Police HQ  
Core Arch | Government



Creative Academy  
QUT | Masters

# Riyadh Metro Project

ARUP | Transport



# ARUP

## Transport Team

### Riyadh Metro Project | Median Structures

- Front End, MS design development and drafting packages including minor CD
- Internal coordination with Project and BIM managers, Engineering, Mechanical and Canopy teams - DD, clash detection and complex problem solving
- Collaboration with Arup, Toronto
- Design meetings and presentations with clients and consultants
- Design Options and analysis
- Precedent studies and inspiration boards
- Team/project progress meetings



This rail project gave me invaluable exposure to the transport industry and strengthened my skills in collaborating on a multi-disciplinary level dealing directly with project managers, service consultants and internal teams. Throughout the course of my contract I was involved in weekly coordination meetings, documentation of the median structures, proposing design options, compiling client presentations and collaborating within a multi-national environment.



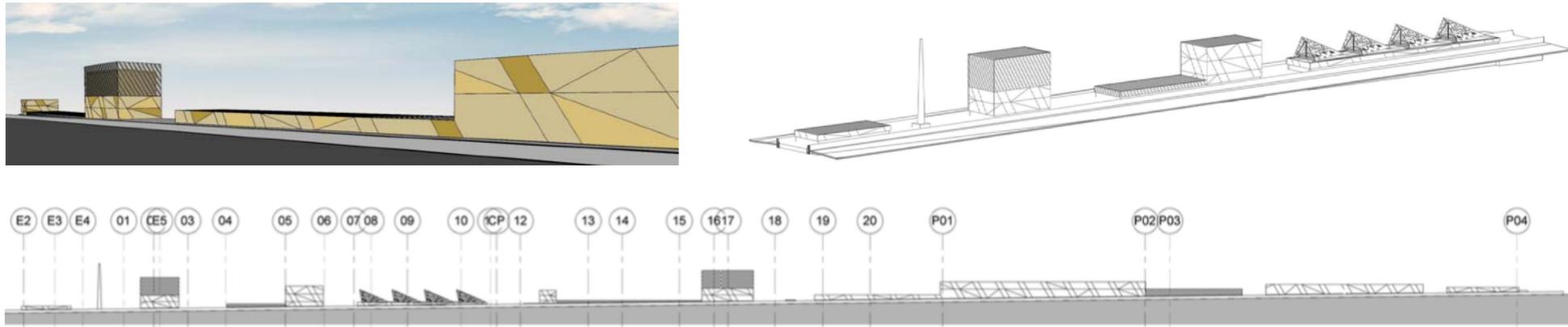


# ARUP | Transport Team

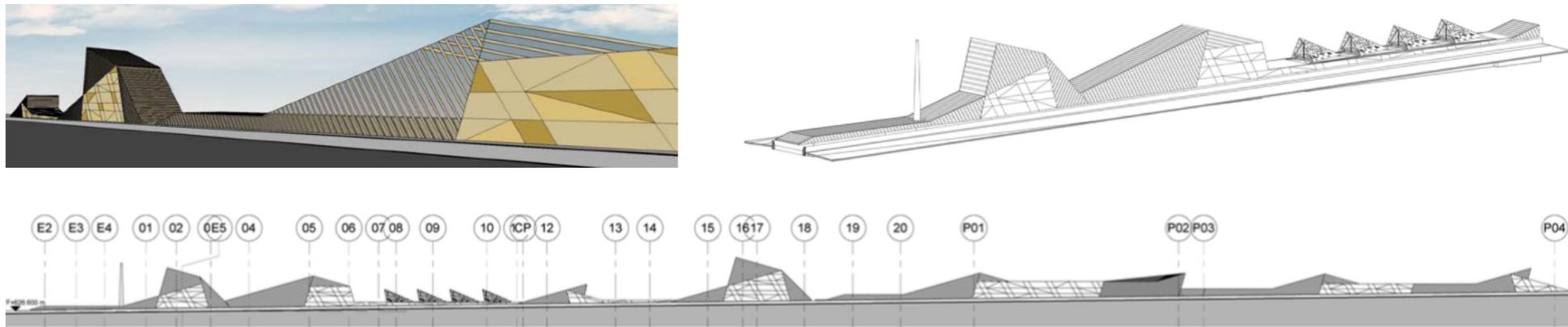
## Riyadh Metro Project | Median Structures

### Design Options

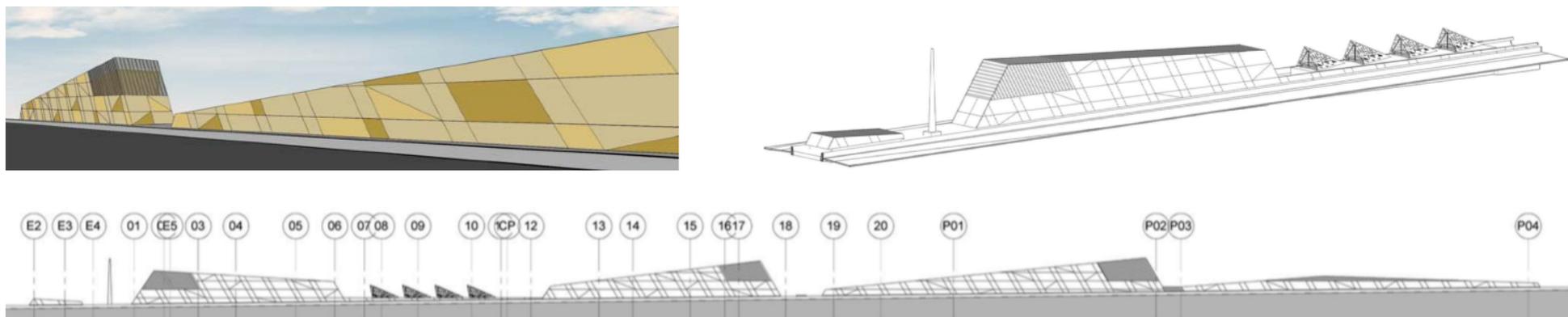
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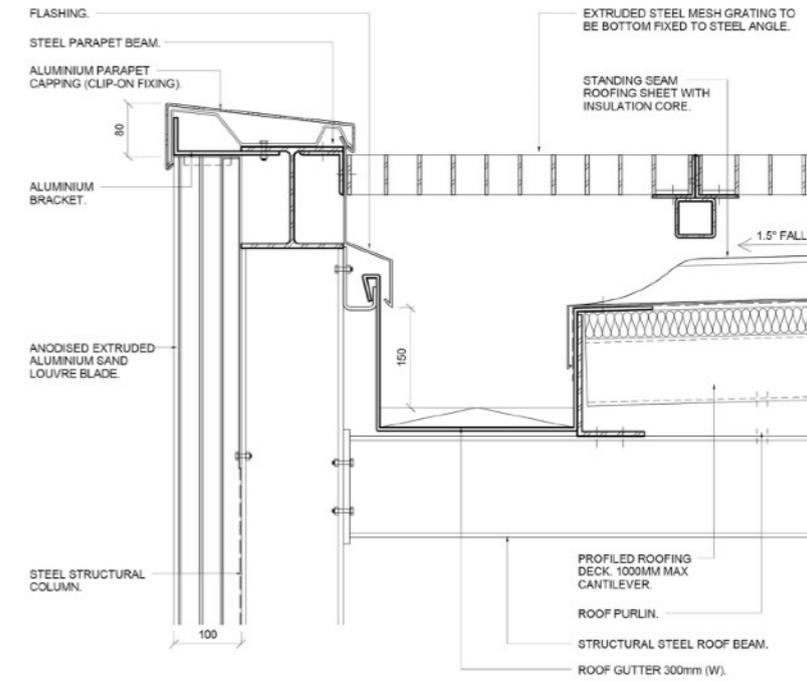
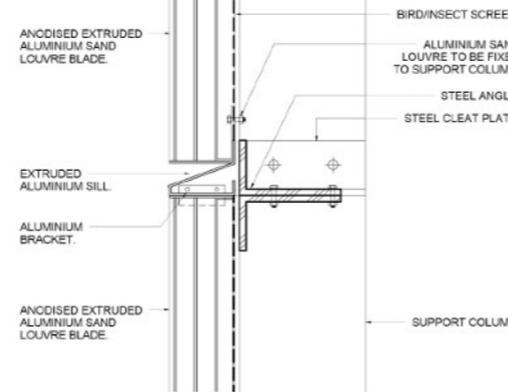
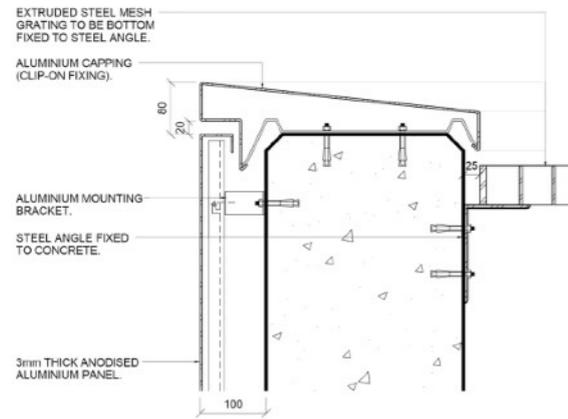




# ARUP | Transport Team

## Riyadh Metro Project | Median Structures

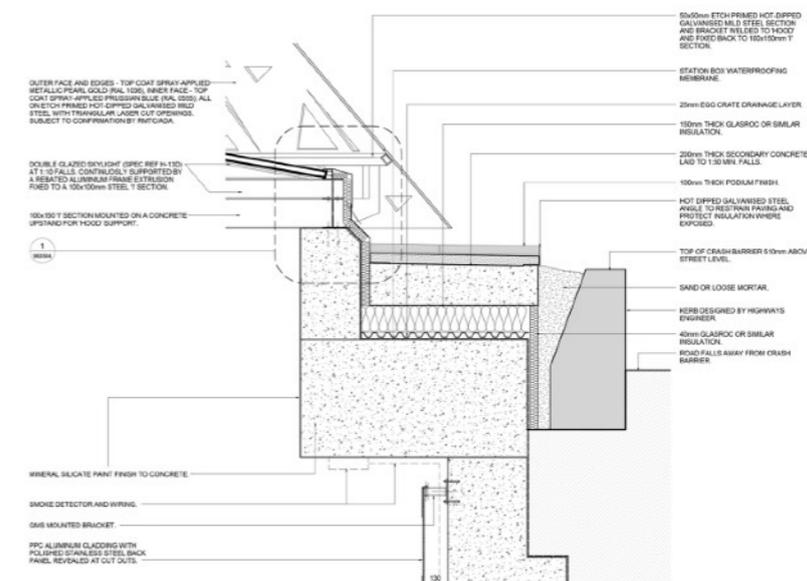
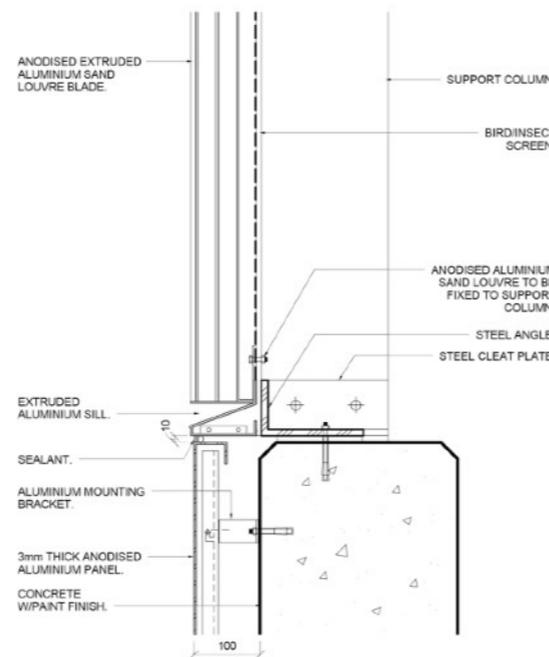
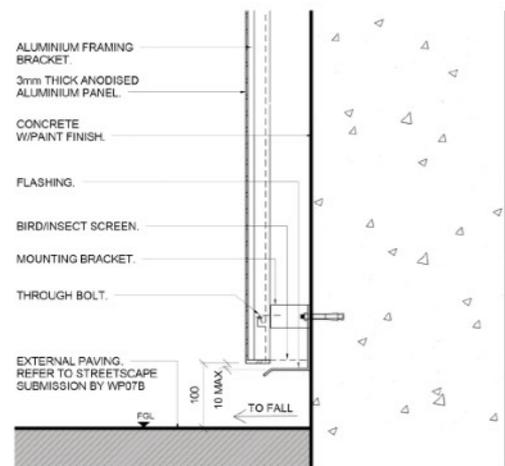
### Details (NTS)



### Capping Detail

### Sand Louvre Connection

### Gutter Detail



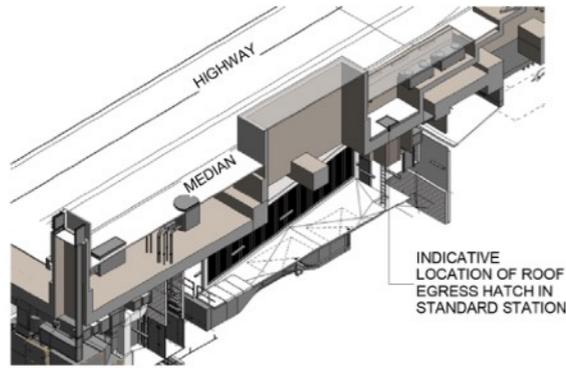
### Cladding Detail

### Sand Louvre Cill Detail

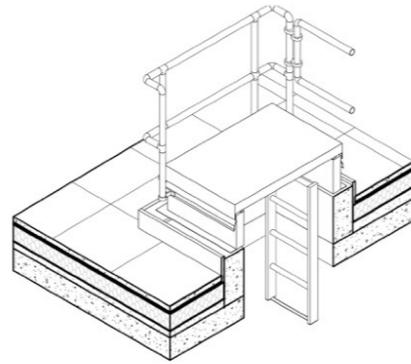
### Skylight Cross Section

# ARUP | Transport Team

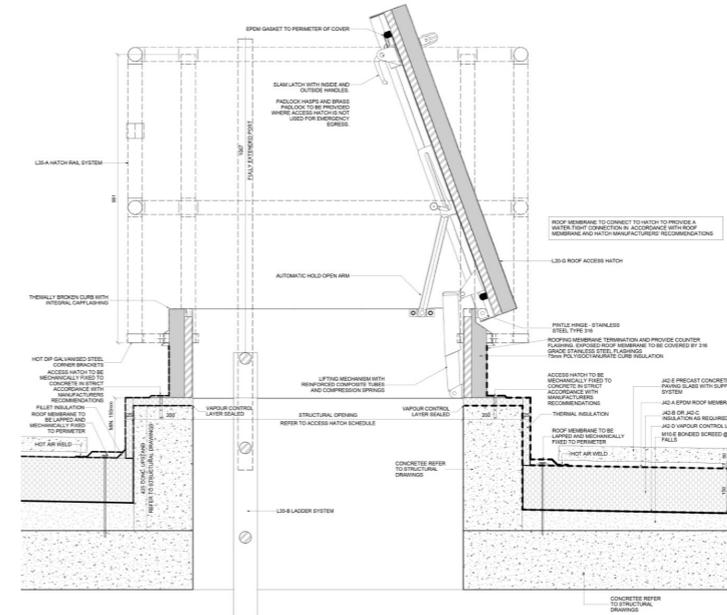
## Riyadh Metro Project | Median Structures



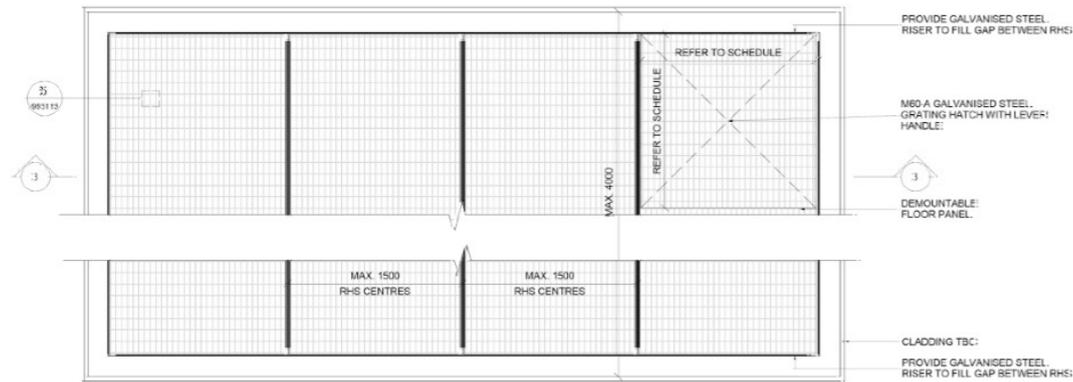
Roof Hatch Key Plan



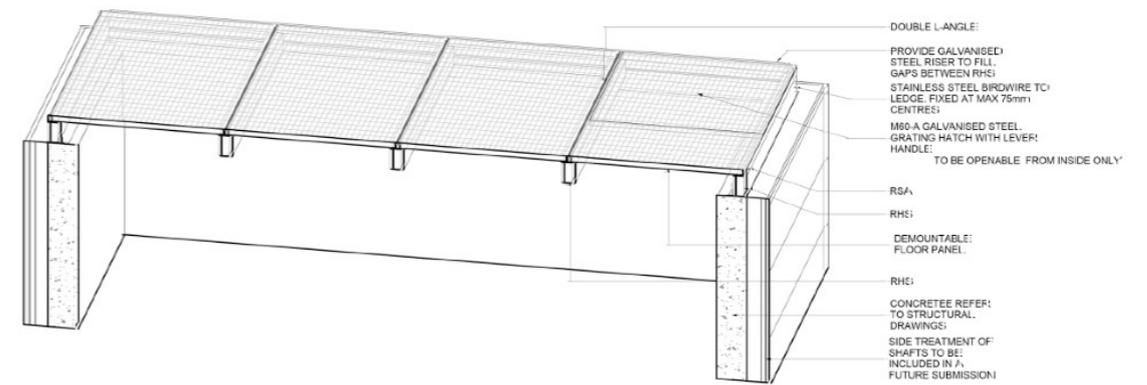
Roof Hatch Perspective



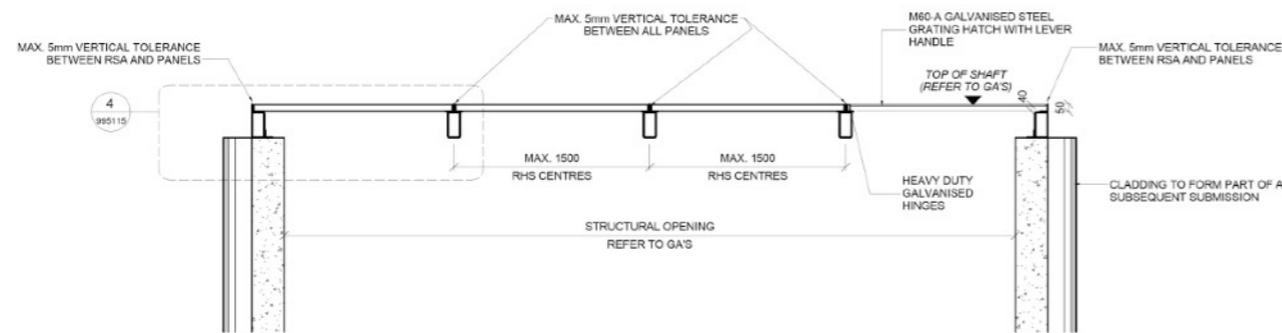
Roof Access Hatch Section Detail



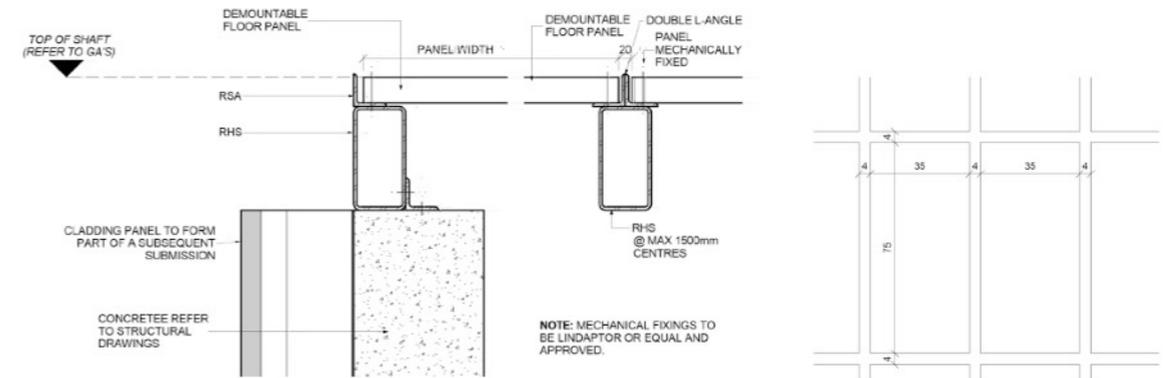
Air Shaft Grille Section Plan



Air Shaft Grille Perspective



Air Shaft Grille Section Detail



Perimeter Section Detail

Grating Pattern

# Arbour on Charlotte

Core Architecture | Multi-Residential



# Core Architecture

## Architectural and Interior Team

### Arbour on Charlotte

- Client meetings and brief analysis
- Design options and presentations
- DD and CD documentation alongside a Senior Technician
- Interior design training and workshops
- Detailed joinery documentation
- Product selection and FF&E Schedules
- Site visits and defects report

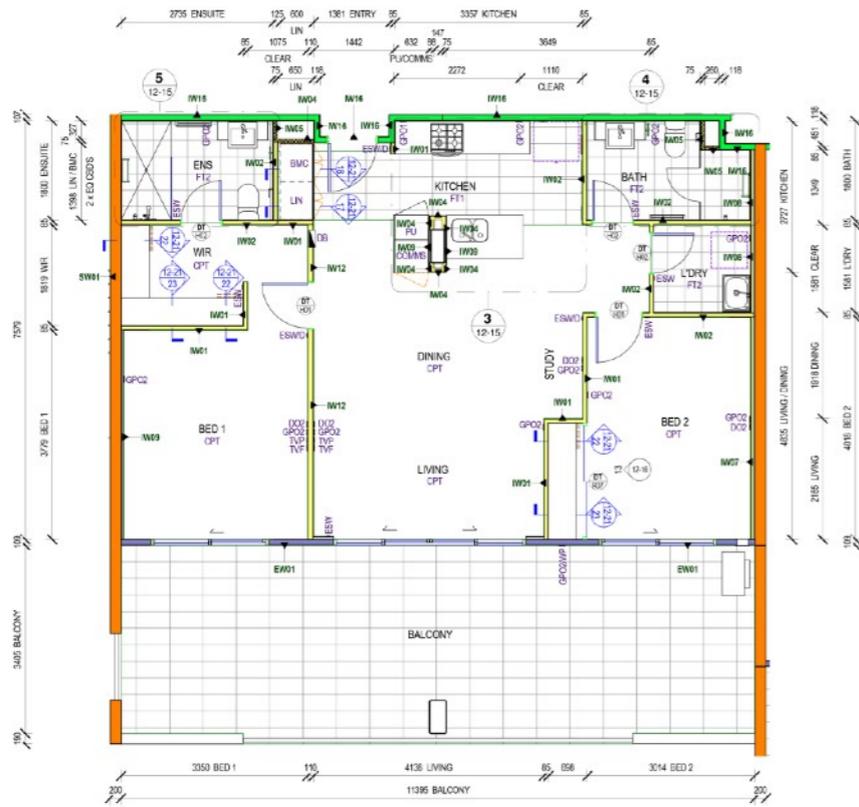
This medium density multi-residential project helped me develop my skills in technical drafting, interior design and spatial planning. I learnt to balance the needs of the developer with that of the future occupants, ensuring an adequate number of apartments are achieved without diminishing the quality of life they provide. This pragmatic yet considerate approach resulted in a very successful project I am proud to have worked on.





# Core Architecture | Architectural and Interior Team

## Arbour on Charlotte | Multi-Residential



1 TYPE G PLAN  
1:50



2 TYPE G CEILING PLAN  
1:50

BUILDING ABBREVIATIONS	
KEY	DESCRIPTION
BMC	BROOM CUPBOARD
CBU	CUPBOARD
COMMS	COMMUNICATION PANEL/ MEN EQUIPMENT
CPT	CARPET
DB	ELECTRICAL DISTRIBUTION BOARD
DO2	DATA OUTLET, DOUBLE
DR	DRYERS
DW	DISHWASHER
ESW	ELECTRICAL LIGHT SWITCH
ESW/D	ELECTRICAL LIGHT SWITCH, DOUBLE
FT1	FLOOR TILE TYPE 1, REFER FIN. SCHEDULE
FT2	FLOOR TILE TYPE 2, REFER FIN. SCHEDULE
GPO1	SINGLE GPO
GPO2	DOUBLE GPO
GPO2/WP	DOUBLE GPO, WATERPROOF
HP	HOTPLATE
LI	CEILING LIGHT
LIN	LINEN CUPBOARD
MIX	MIXER TAP
MR	MIRROR
OHC	OVERHEAD CUPBOARD
OV	OVER UNDER BENCH
PU	PANTRY UNIT
REF	REFRIGERATOR
RH	RANGE HOOD
SHF	SHelf
SHG	SHOWER, GLASS SCREEN WITH DOOR
SHM	SHOWER, MIXER
SHR	SHOWER, ROSE
SK	SINK
T	TUB, LAUNDRY
TPD	TOILET PAPER DISPENSER
TR	TOWEL RAIL
TRR	TOWEL RAIL, RING
TVP	TELEVISION, FREE TO AIR
TVP	TELEVISION, PAY
VB	VANITY
WC	WATER CLOSET
WM	WASHING MACHINE

**APARTMENT TYPE G  
LEVELS 4 TO 8  
TOTAL: 5**

APT 241 APT 2701  
APT 251 APT 2801  
APT 261

BALCONY ORIENTATION MAY VARY FROM LEVEL TO LEVEL, REFER 1:100 FLOOR PLANS

**APARTMENT ELEVATIONS**  
REFER ARCHITECTURAL DRAWINGS 12-16

**TYPICAL JOBBY DETAILS**  
REFER ARCHITECTURAL DRAWINGS 12-18 TO 12-21

**WALL TYPES**  
REFER ARCHITECTURAL DRAWING 06-01

**FINISHES**  
DRAWINGS TO BE READ IN CONJUNCTION WITH INTERIOR FINISHES SCHEDULE

**REFLECTED CEILING PLAN NOTES**

**NOTE 1:** WET AREA PARTITIONS TO RUN TO CEILING

**NOTE 2:** ACOUSTICALLY SEAL SERVICES PENETRATING PARTITIONS

**NOTE 3:** PROVIDE ACOUSTIC Baffles WITHIN WET AREA CEILING TO SEPARATE SERVICES

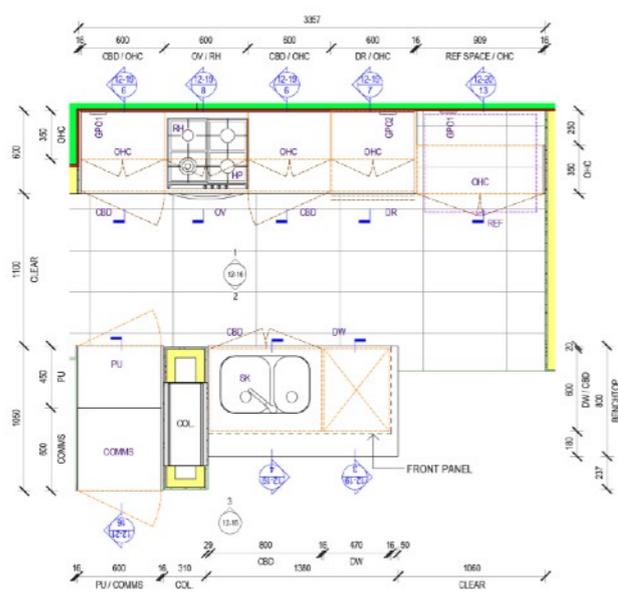
**NOTE 4:** PROVIDE AIR TIGHT CEILING SPACE TO FLENUM ABOVE KITCHEN FOR AHU

**NOTE 5:** MECHANICAL GRILLES TO LINE UP WITH WALL PARTITIONS WHERE REQUIRED

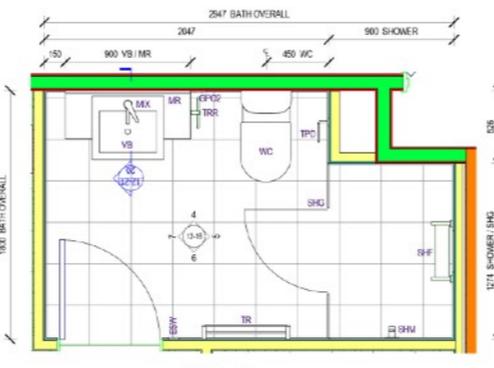
**NOTE 6:** ALL LIGHT FIXTURES SETOUT FROM FINISHING FACE OF WALLS

**NOTE 7:** REFER TO MECH DRAWINGS

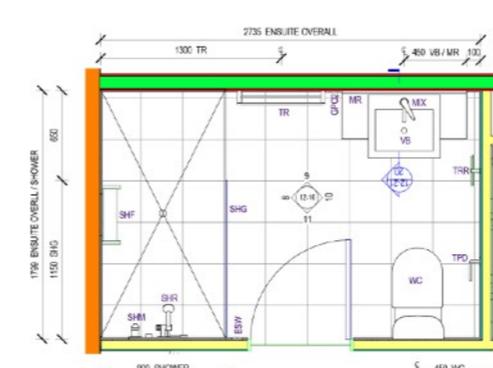
INTERIOR DOOR SCHEDULE					
DOOR TYPE	LEAF HEIGHT	LEAF WIDTH	LEAF THICKNESS	DESCRIPTION	COUNT
M1	2040	800	35	HOLLOW CORE, HINGED, BEDROOM	2
M2	2040	720	35	HOLLOW CORE, HINGED, BATHROOM	3
R07	2350	1010	30	SLIDING ROSE DOOR, TWO LEAF	1



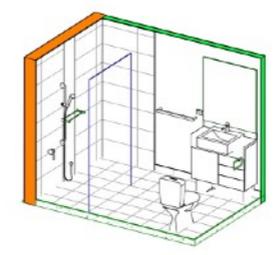
3 KITCHEN PLAN  
1:20



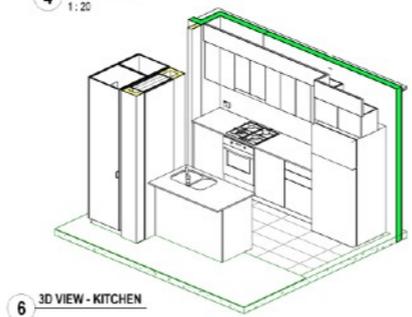
4 BATH PLAN  
1:22



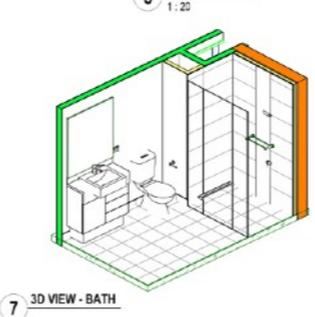
5 ENSUITE PLAN  
1:22



8 3D VIEW - ENSUITE



6 3D VIEW - KITCHEN



7 3D VIEW - BATH

AMENDMENT SCHEDULE			
ISS	DATE	DESCRIPTION	BY
A	02/21/21	FOR INFORMATION	CONE
B	09/14/21	ISSUES CORRECTED: MECHANICAL BULKHEADS	CONE
C	09/15/21	UPDATED PLANS, ELEVATIONS & 3D VIEWS	CONE



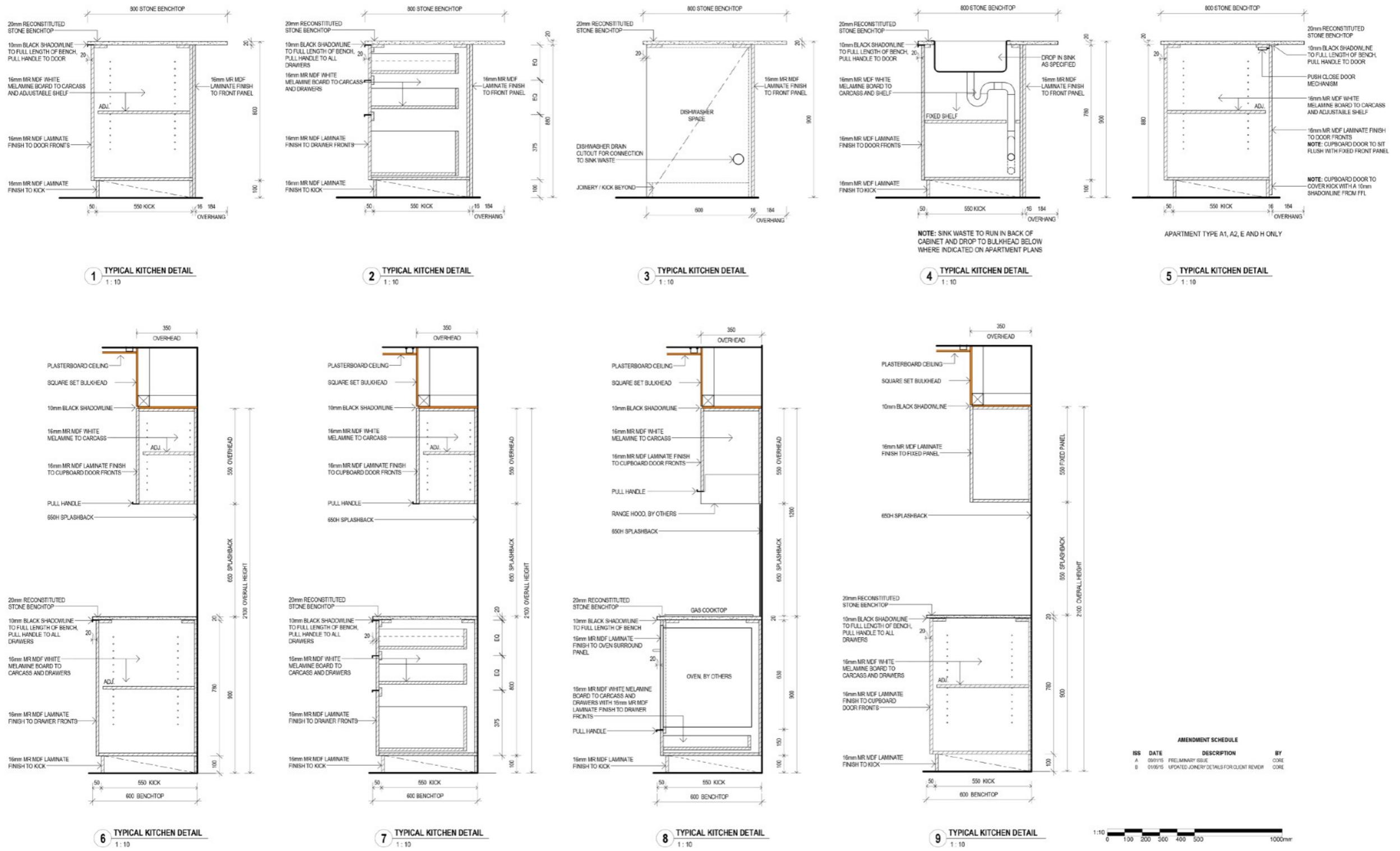
# Core Architecture | Architectural and Interior Team

## Arbour on Charlotte | Multi-Residential



# Core Architecture | Architectural and Interior Team

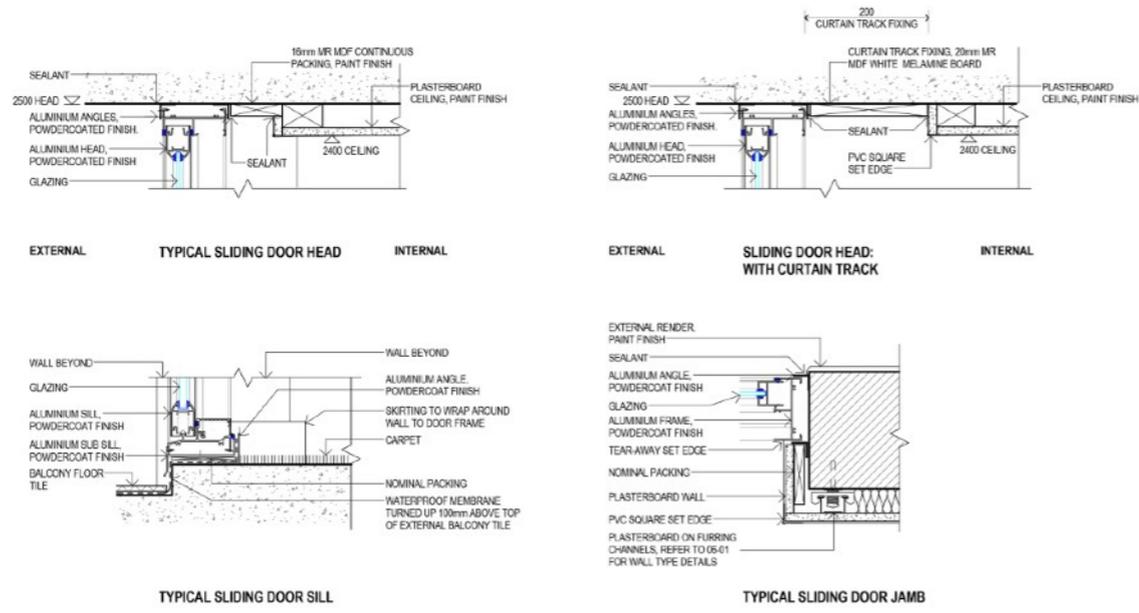
## Arbour on Charlotte | Multi-Residential



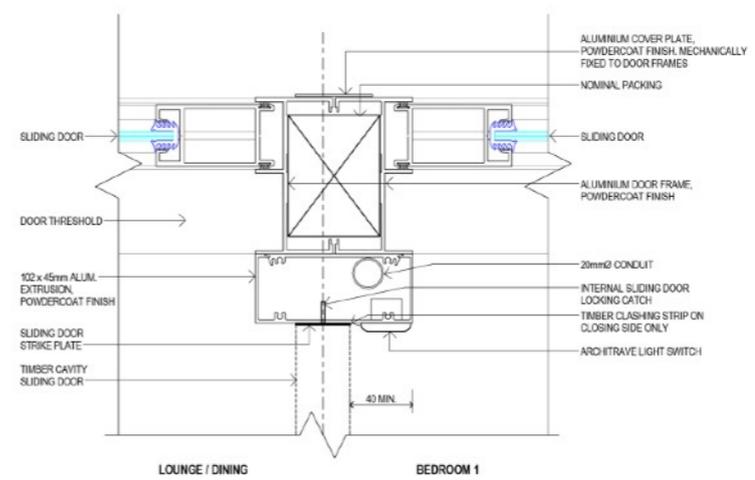
### Joinery Section Details

# Core Architecture | Architectural and Interior Team

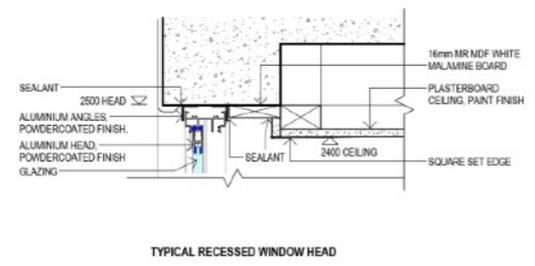
## Arbour on Charlotte | Multi-Residential



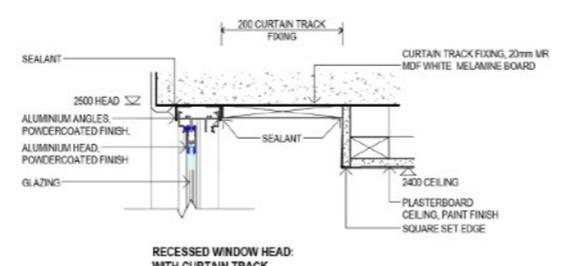
**1 TYPICAL SLIDING DOOR DETAILS**  
1:5



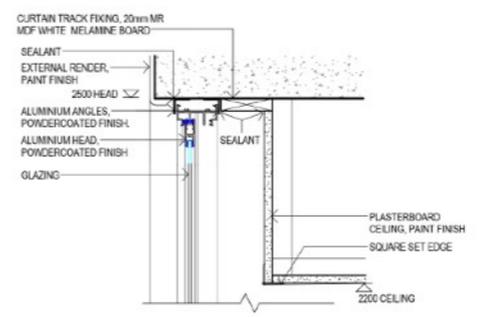
**2 CAVITY SLIDING DOOR JUNCTION**  
1:2



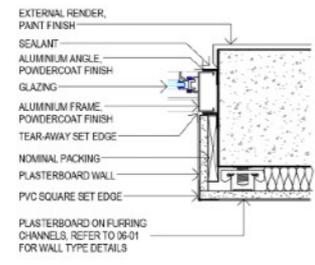
TYPICAL RECESSED WINDOW HEAD



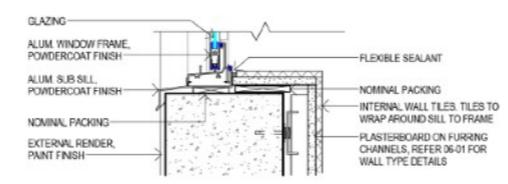
RECESSED WINDOW HEAD:  
WITH CURTAIN TRACK



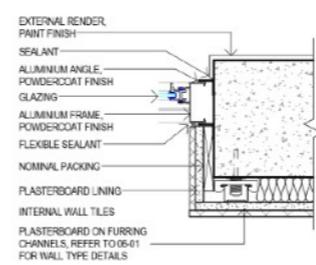
EXTERNAL TYPICAL WET AREA WINDOW HEAD INTERNAL  
(APARTMENT TYPE C & D ONLY)



TYPICAL WINDOW JAMB



TYPICAL WET AREA WINDOW SILL  
(APARTMENT TYPE C & D ONLY)



TYPICAL WET AREA WINDOW JAMB  
(APARTMENT TYPE C & D ONLY)

**3 TYPICAL WINDOW DETAILS**  
1:5

**4 WET AREA WINDOW DETAILS**  
1:5

AMENDMENT SCHEDULE			
ISS	DATE	DESCRIPTION	BY
A	30/04/15	PRELIMINARY ISSUE	CORE



# Vivir Apartments

Core Architecture | Multi-Residential



VIVIR

# Core Architecture

## Architectural and Interior Team

### Vivir Apartments

- Client meetings and brief analysis
- Design options and presentations
- DD and CD documentation alongside a Senior Architect
- Carpark layout and vehicle circulation
- Interior design training and workshops
- Lobby/entry design and documentation
- Detailed joinery documentation
- Signage scheduling and detailing
- Product selection and FF&E Schedules
- Site visits and defects report

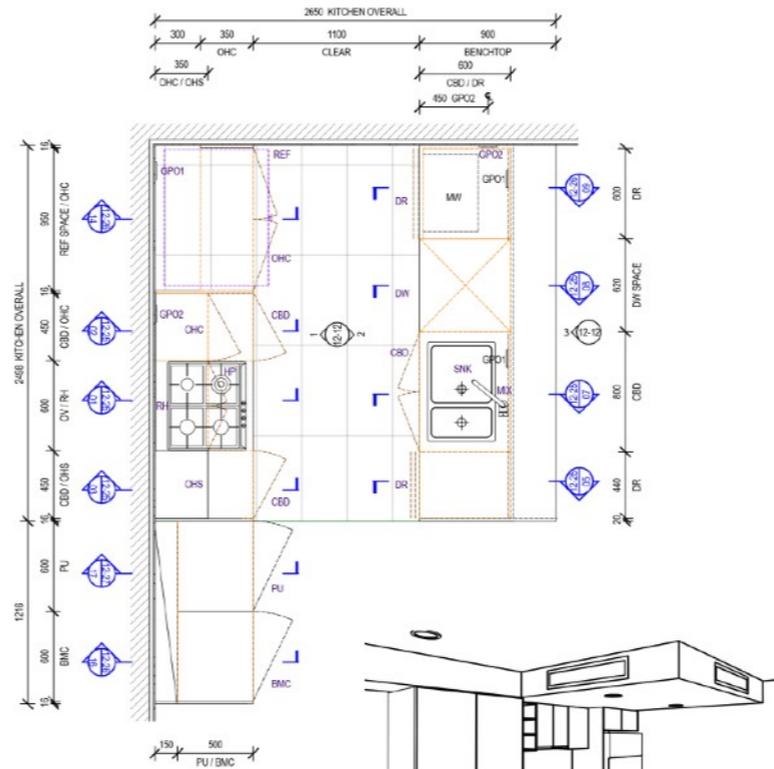
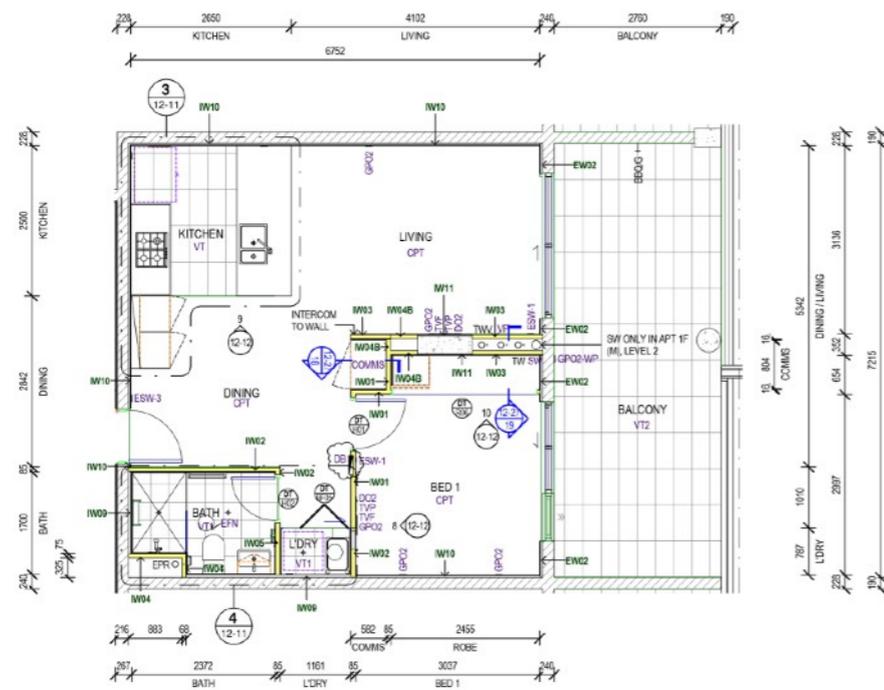
Vivir Apartments allowed me to meet new challenges such as signage and entrance detailing considering the needs of future occupants and users of the space. This involved learning about how to respond to varying levels of vision impairment such as colour contrast of materials and paint, font size, shape and layout. I was also given the opportunity to develop carpark layout options and explore this detail focused aspect of multi-residential architecture.





# Core Architecture | Architectural and Interior Team

## Vivir Apartments | Multi-Residential



ABBREVIATIONS	
KEY	DESCRIPTION
BMC	BROOM CUPBOARD
CB	CUPBOARD
COMMS	COMM. LAYOUT
CPT	CARPET
DS	ELECTRICAL DISTRIBUTION BOARD
DO2	DATA OUTLET, DOUBLE
DR	DRAWERS
DW	DISHWASHER
EFN	EXHAUST FAN
ES	CEILING MOUNTED EVACUATION SPEAKER
ESW-1	SINGLE LIGHT SWITCH
ESW-3	TRIPLE LIGHT SWITCH
FWG	FLOOR WASTE GRATE
GPO1	SINGLE GPO
GPO2	DOUBLE GPO
GPO2-WP	DOUBLE GPO, WATER PROOF
HE2	CEILING MOUNTED HEAT DETECTOR
HP	HOTPLATE
LI	LIGHT
MX	MIXER TAP
OHC	OVERHEAD CUPBOARD
OHC-M	OVERHEAD CUPBOARD, MIRROR DOOR FRONTS
OHS	OVERHEAD SHELF
PU	PANTRY UNIT
RNG	RETURN AIR GRILLE
REF	REFRIGERATOR
RH	RANGE HOOD
SA	CEILING MOUNTED SMOKE ALARM
SAG	SUPPLY AIR GRILLE
SH	SHOWER
SHF	SHOWER ROSE
SNK	SINK, OVERMOUNTED
SW	STORM WATER
T	TUB, LAUNDRY
TPD	TOILET PAPER DISPENSER
TR	TOWEL RAIL
TRR	TOWEL RAIL RING
TVF	FREE TO AIR TV OUTLET
TVP	PAY TV OUTLET
VB	VANITY
VP	VENT PIPE
VT	VITRIFIED TILE
VT1	VITRIFIED TILE, TYPE 1
VT2	VITRIFIED TILE, TYPE 2
WC	WATER CLOSET

**APARTMENT TYPE 1F**  
**LEVEL 2 ONLY**  
**TOTAL APARTMENTS: 2**

APT 204      APT 205

BALCONY ORIENTATION MAY VARY FROM LEVEL TO LEVEL. REFER 1:100 FLOOR PLANS

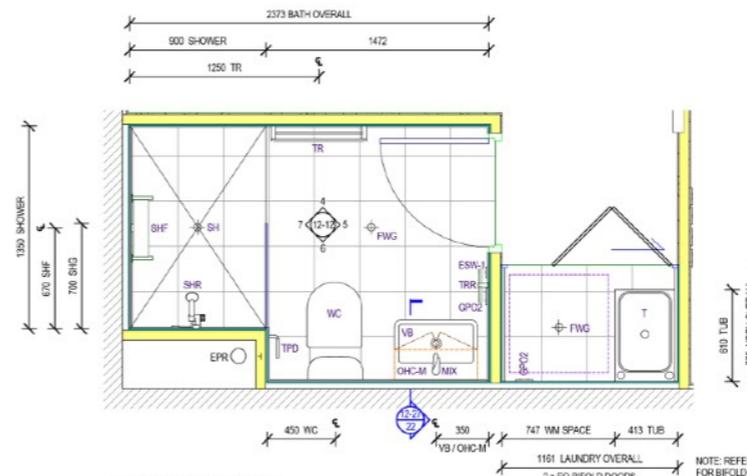
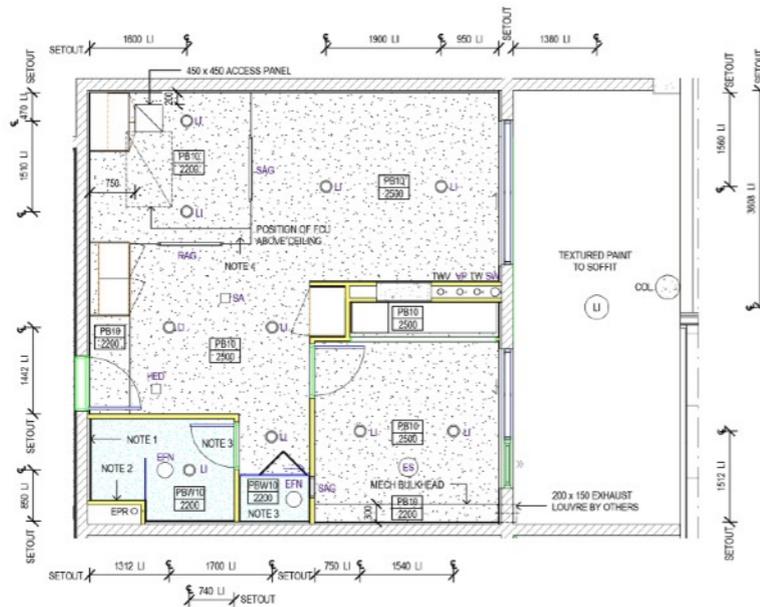
**BATHROOM ELEVATIONS**  
REFER ARCHITECTURAL DRAWINGS 12-12

**KITCHEN ELEVATIONS**  
REFER ARCHITECTURAL DRAWINGS 12-12

**TYPICAL JOINERY DETAILS**  
REFER ARCHITECTURAL DRAWINGS 12-25 - 27

**WALL TYPES**  
REFER ARCHITECTURAL DRAWINGS 06-01

**NOTE:**  
TO BE READ IN CONJUNCTION WITH INTERNAL FINISHES SCHEDULE



**REFLECTED CEILING PLAN NOTES**

**NOTE 1:** WET AREA PARTITIONS TO RUN TO CEILING

**NOTE 2:** ACOUSTICALLY SEAL SERVICES PENETRATING PARTITIONS

**NOTE 3:** PROVIDE ACOUSTIC Baffles WITHIN WET AREA CEILINGS TO SEPARATE SERVICES

**NOTE 4:** PROVIDE AIR TIGHT CEILING SPACE TO PLENUM ABOVE KITCHEN FOR AHU

**NOTE 5:** MECHANICAL GRILLES TO LINE UP WITH WALL PARTITIONS WHERE REQUIRED

**NOTE 6:** ALL LIGHT FIXTURES SETOUT FROM INTERNAL WALL PARTITIONS

**NOTE 7:** REFER ALSO TO MECH. DRAWINGS

**AMENDMENT SCHEDULE**

ISS	DATE	DESCRIPTION	BY
A	08/03/15	FOR CONSTRUCTION	CGM
B	25/03/15	REVISED FOR CONSTRUCTION	CGM
C	24/04/15	REVISED DISTRIBUTION BOARD LOCATION	CGM

**INTERIOR DOOR SCHEDULE**

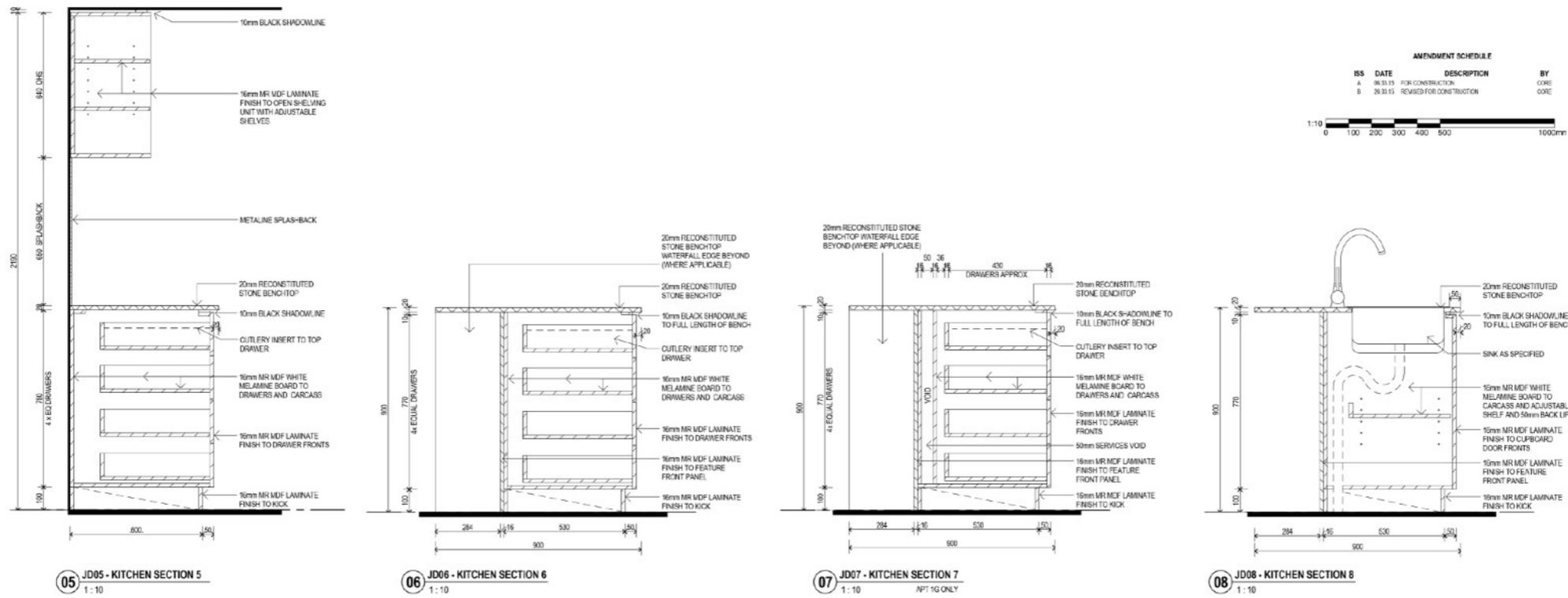
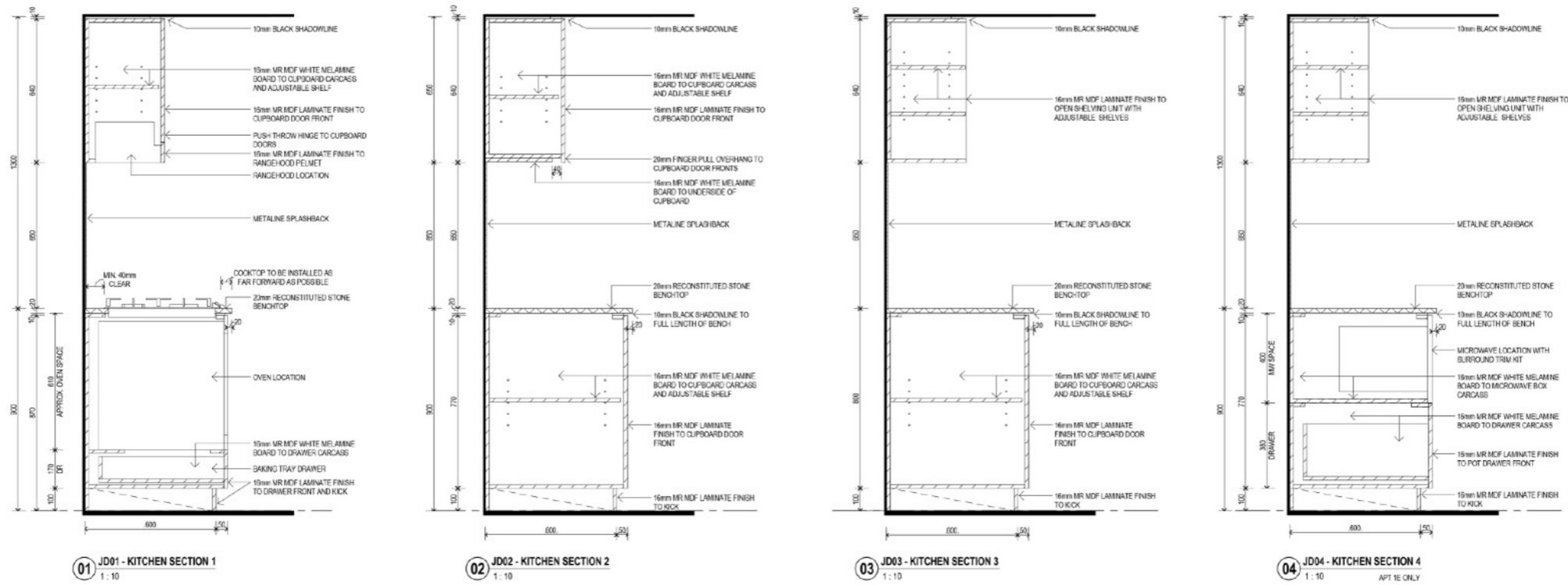
DOOR TYPE	LEAF WIDTH	LEAF HEIGHT	LEAF THICKNESS	DESCRIPTION	COUNT
BF06	540	2200	18	BIFOLD DOOR, HINGED, FOUR LEAF	1
H01	820	2040	35	HOLLOW CORE, HINGED, BEDROOM	1
H02	720	2040	35	HOLLOW CORE, HINGED, BATHROOM	1
R06	800	2470	30	SLIDING ROBE DOOR, THREE LEAF (1 MIRROR, 2 VINYL)	1

### Apartment Type 1F Plans



# Core Architecture | Architectural and Interior Team

## Vivir Apartments | Multi-Residential



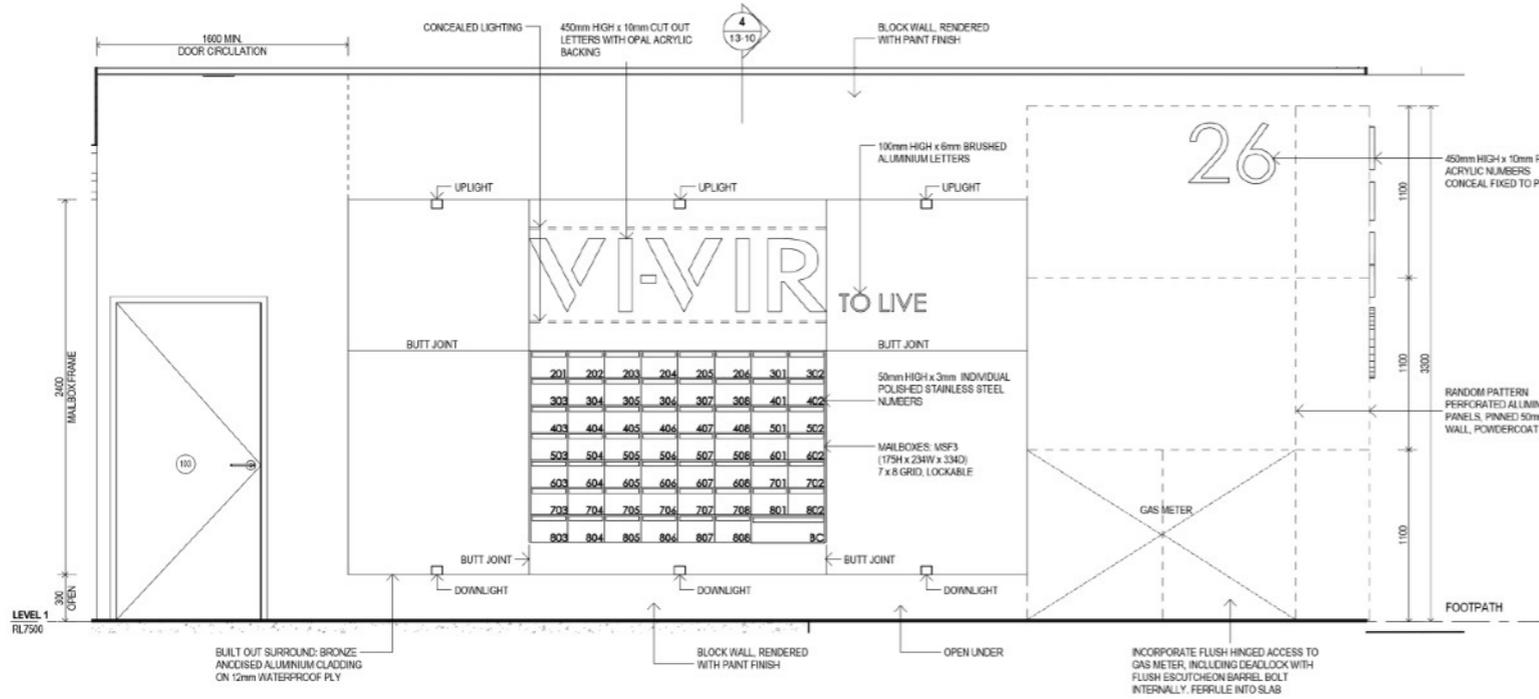
**AMENDMENT SCHEDULE**

ISS	DATE	DESCRIPTION	BY
A	06.03.15	FOR CONSTRUCTION	CORE
B	26.03.15	REVISED FOR CONSTRUCTION	CORE

1:10  
0 100 200 300 400 500 1000mm

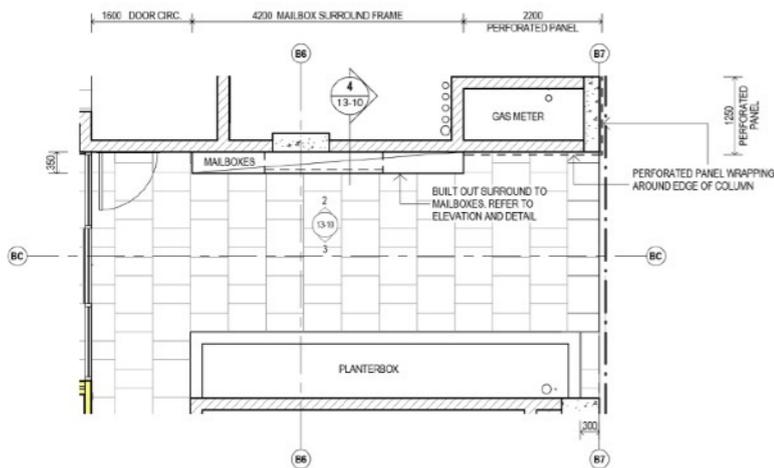
# Core Architecture | Architectural and Interior Team

## Vivir Apartments | Multi-Residential

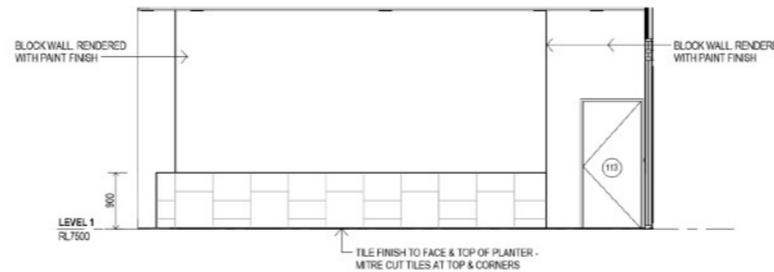


2 MAILBOXES ELEVATION  
13-10 / 1:20

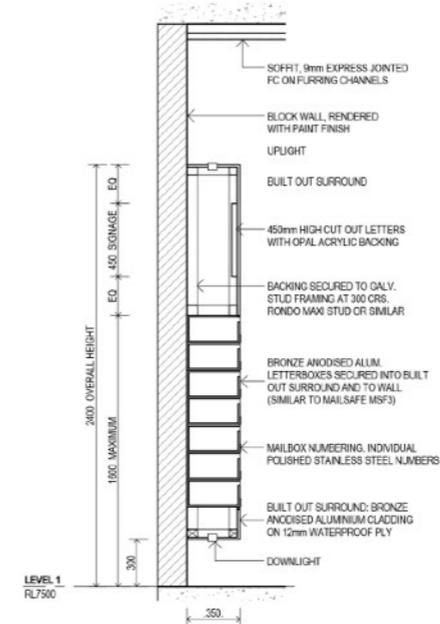
5 MAILBOXES - 3D VIEW



1 MAILBOX PLAN  
04-01 / 1:50



3 ELEVATION  
02-02 / 1:50



4 SECTION DETAIL  
05-05 / 1:20

AMENDMENT SCHEDULE			
ISS	DATE	DESCRIPTION	BY
A	24/03/2015	FOR CONSTRUCTION	CORE

NOTES:

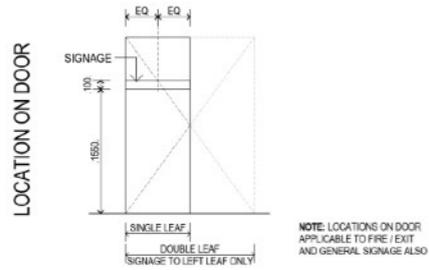
- REFER TO DRAWING 06-02 FOR ENTRY AWNING DETAILS
- REFER TO DRAWING 10-05 FOR RESIDENTIAL Foyer PLANS AND ELEVATIONS

1:50  
0 1 2 3 4 5m

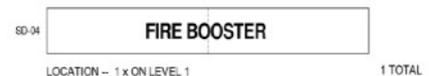
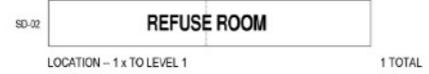
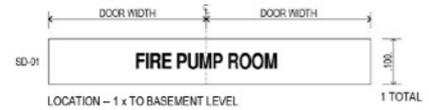
# Core Architecture | Architectural and Interior Team

## Vivir Apartments | Multi-Residential

### SERVICE DOOR SIGNAGE



**TYPE 1** BACKGROUND: FULL WIDTH OF DOOR, 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY  
 LETTERING: 50mm HIGH SILVER ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: CENTERED ON DOOR AT 1550mm AFL

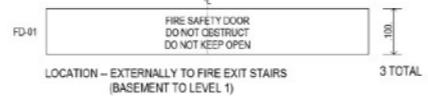


**TYPE 2** BACKGROUND: FULL WIDTH OF DOOR, 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY TO MATCH DOOR COLOUR  
 LETTERING: 50mm HIGH SILVER ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: CENTERED ON DOOR AT 1550mm AFL

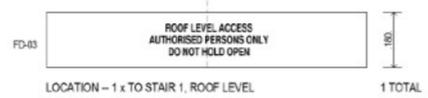


### FIRE / EXIT DOOR SIGNAGE

**TYPE 1** BACKGROUND: FULL WIDTH OF DOOR, 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY  
 LETTERING: 20mm HIGH BLACK ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: CENTERED ON DOOR AT 1550mm AFL



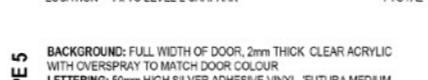
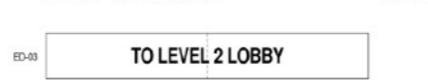
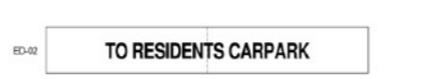
**TYPE 2** BACKGROUND: FULL WIDTH OF DOOR, 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY (DULUX WHISPER WHITE)  
 LETTERING: 25mm HIGH BLACK ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: CENTERED ON DOOR AT 1550mm AFL



**TYPE 3** BACKGROUND: FULL WIDTH OF DOOR, 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY TO MATCH LIFT LOBBY DOOR COLOUR  
 LETTERING: 50mm HIGH SILVER ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: CENTERED ON DOOR AT 1550mm AFL

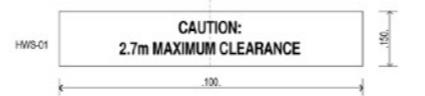


**TYPE 4** BACKGROUND: FULL WIDTH OF DOOR, 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY TO MATCH DOOR COLOUR  
 LETTERING: 50mm HIGH SILVER ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: CENTERED ON DOOR AT 1550mm AFL

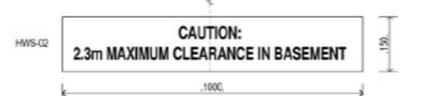


### HEIGHT WARNING SIGNAGE

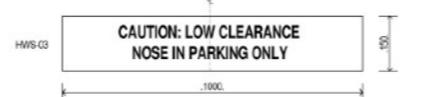
**TYPE 1** BACKGROUND: 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY (YELLOW)  
 LETTERING: 50mm HIGH BLACK ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: FIXED TO BEAM ABOVE RESIDENT ENTRY ROLLER SHUTTER



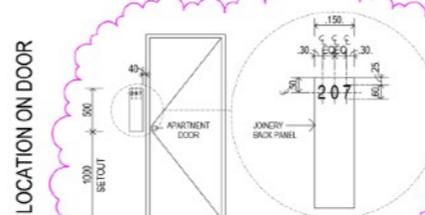
**TYPE 2** BACKGROUND: 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY (YELLOW)  
 LETTERING: 50mm HIGH BLACK ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: FIXED TO WALL AT 1550 AFL (BEFORE RAMP TO BASEMENT)



**TYPE 3** BACKGROUND: 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY (YELLOW)  
 LETTERING: 50mm HIGH BLACK ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: FIXED TO WALL AT 1230H AFL



### APARTMENT DOOR NUMBERS

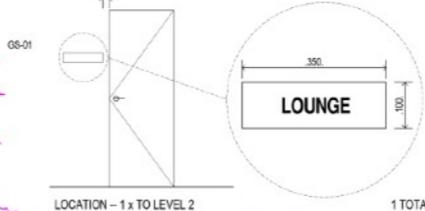


BACK PANEL: LAMINEX: 500 x 150 x 16mm COMPACT LAMINATE WITH 'BLACKENED LINWOOD' NATURAL FINISH  
 NUMBERING: 60mm H x 10mm D BRUSHED ALUMINIUM LETTERING, FIXED TO BACK PANEL  
 LOCATION: 100mm AFL, 40mm FROM EDGE OF DOOR FRAME (REFER TO ABOVE DIAGRAM)

LEVEL 2	201 TO 206	6 TOTAL
LEVEL 3	301 TO 308	8 TOTAL
LEVEL 4	401 TO 408	8 TOTAL
LEVEL 5	501 TO 508	8 TOTAL
LEVEL 6	601 TO 608	8 TOTAL
LEVEL 7	701 TO 708	8 TOTAL
LEVEL 8	801 TO 808	8 TOTAL
		62 TOTAL

### GENERAL SIGNAGE

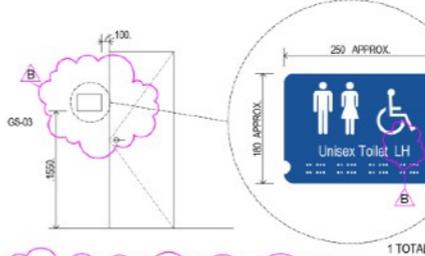
**TYPE 1** BACKGROUND: 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY TO MATCH WALL COLOUR  
 LETTERING: 50mm HIGH SILVER ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: 1550mm AFL, 40mm FROM EDGE OF DOOR FRAME



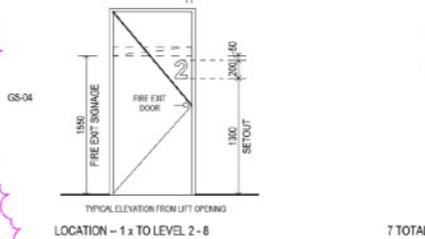
**TYPE 2** BACKGROUND: FULL WIDTH OF DOOR, 2mm THICK CLEAR ACRYLIC WITH OVERSPRAY  
 LETTERING: 50mm HIGH BLACK ADHESIVE VINYL, 'FUTURA MEDIUM CONDENSED BOLD' FONT  
 LOCATION: CENTERED ON DOOR AT 1550mm AFL



**TYPE 3** BACKGROUND: 2mm THICK BLUE ACRYLIC  
 LETTERING: 25 x 2mm WHITE ACRYLIC LETTERS, RAISED BRAILLE AS REQUIRED, CENTERED ON BACKGROUND  
 SYMBOLS: 70 x 2mm WHITE ACRYLIC, CENTERED ON BACKGROUND  
 LOCATION: 1550mm AFL, 100mm FROM EDGE OF DOOR FRAME  
 NOTE: PWD SIGNAGE TO COMPLY WITH AS14.28.1



**TYPE 4** NUMBERING: 200mm H x 5mm BRUSHED ALUMINIUM NUMBERS, CONCEAL FIXED TO DOOR  
 LOCATION: LIFT LOBBIES FROM LEVELS 2-8. LOCATED OPPOSITE LIFT OPENING (REFER TO BELOW DIAGRAM)



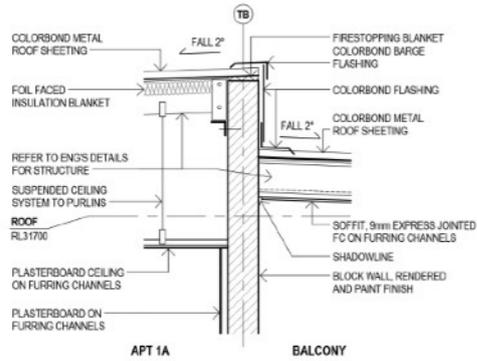
ISS	DATE	DESCRIPTION	BY
A	23/02/2016	FOR CONSTRUCTION	COFE
B	09/04/2015	FIP & FOWER DOOR STATION RELOCATED. SIGNAGE AMENDED AND UPDATED.	COFE

- GENERAL SIGNAGE NOTES:**
- ALL SIGNAGE TO COMPLY WITH AS1428.1
  - SIGNAGE ARTWORK TO BE APPROVED PRIOR TO MANUFACTURE
  - CAR SPACE IDENTIFICATION NUMBERS - ALLOW FOR ONE STENCILED THREE DIGIT 200mm HIGH TO EACH BAY.
  - CAR SPACE LINE MARKING - 100mm WIDE, WHITE
  - UNLESS NOTED OTHERWISE SIGNS TO BE FIXED TO SURFACE WITH SILICONE AND THIN DOUBLE SIDED 3M TAPE.
  - REFER TO ARCH DWG'S 02-21 TO 02-30 FOR SIGNAGE LOCATIONS

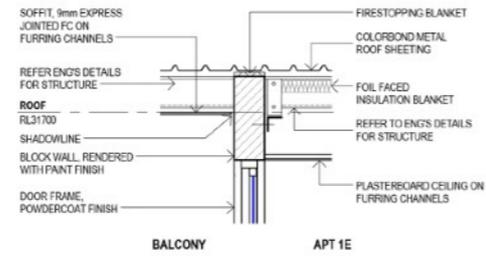
NOT TO SCALE

# Core Architecture | Architectural and Interior Team

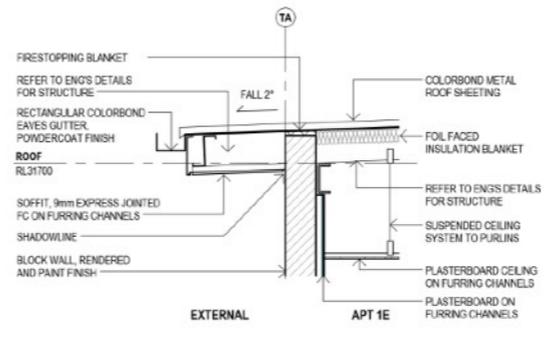
## Vivir Apartments | Multi-Residential



1 DETAIL SECTION  
03-05 1:20



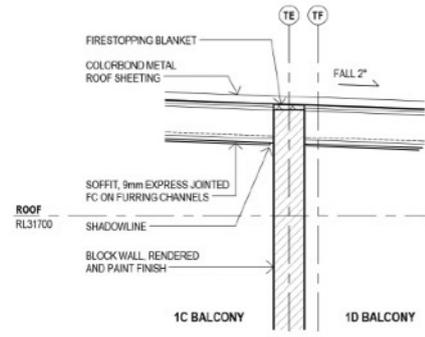
2 DETAIL SECTION  
03-05 1:20



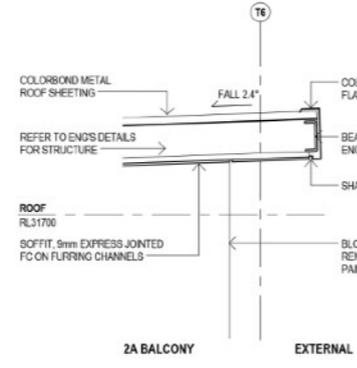
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AMENDMENT SCHEDULE

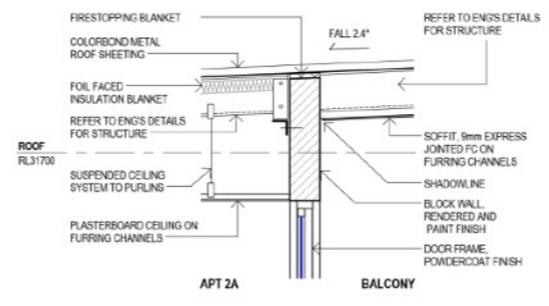
ISS	DATE	DESCRIPTION	BY
A	28/03/2015	ADDITIONAL AND UPDATED ROOF DETAILS	CORE
B	28/03/2015	REPLACES ISSUE A	CORE
C	27/03/2015	DETAIL ADDED	CORE



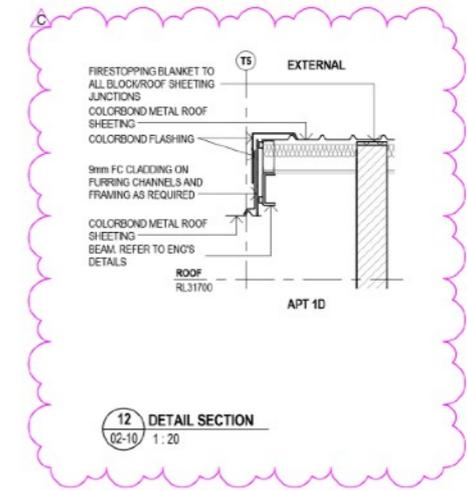
4 DETAIL SECTION  
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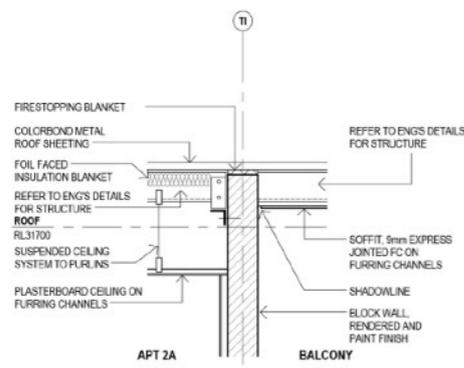
5 DETAIL SECTION  
03-05 1:20



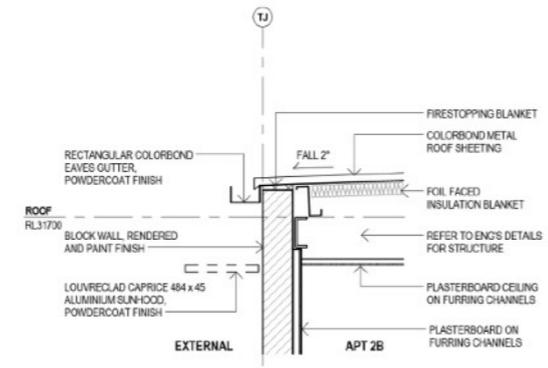
6 DETAIL SECTION  
03-05 1:20



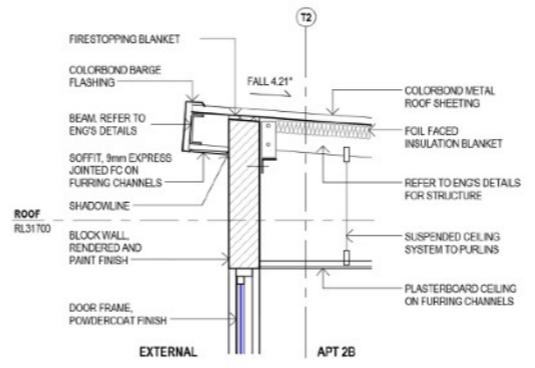
12 DETAIL SECTION  
02-10 1:20



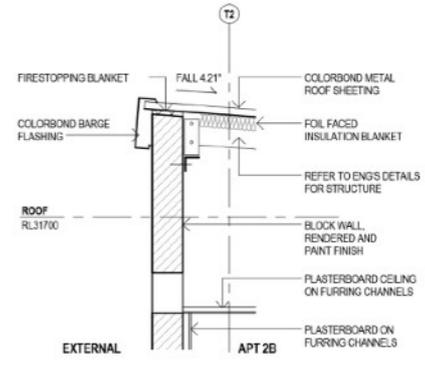
7 DETAIL SECTION  
03-05 1:20



8 DETAIL SECTION  
03-05 1:20



10 DETAIL SECTION  
03-05 1:20



11 DETAIL SECTION  
03-05 1:20

# Mariners Peninsula

Core Architecture | Residential



# Core Architecture

## Architectural and Interior Team

### Mariners Peninsula Townhouse Development

- Design options and presentations
- DD and CD documentation
- Interior design training and workshops
- Spatial planning
- Facade options
- Detailed joinery documentation
- Product selection and FF&E Schedules



# Core Architecture | Architectural and Interior Team

## Mariners Peninsula Townhouse Development | Residential



**AMENDMENT SCHEDULE**

ISS	DATE	DESCRIPTION	BY
A	09/04/14	ISSUE FOR INFORMATION	AI
B	15/04/14	ISSUE FOR INFORMATION	AI
C	19/04/14	ISSUE FOR REVIEW	AI
D	26/04/14	ISSUE FOR REVIEW	AI
E	22/11/14	AMENDED FOR REVIEW	VB
F	27/11/14	AMENDED FOOTPATH	VB

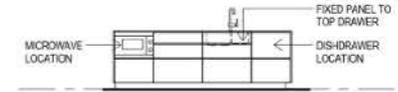
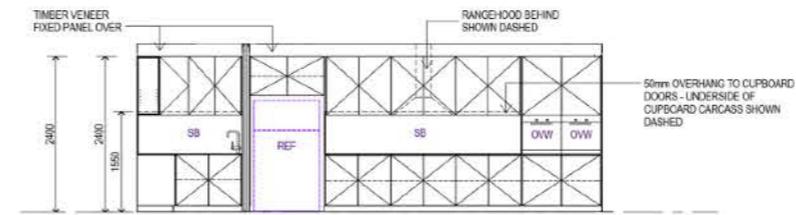
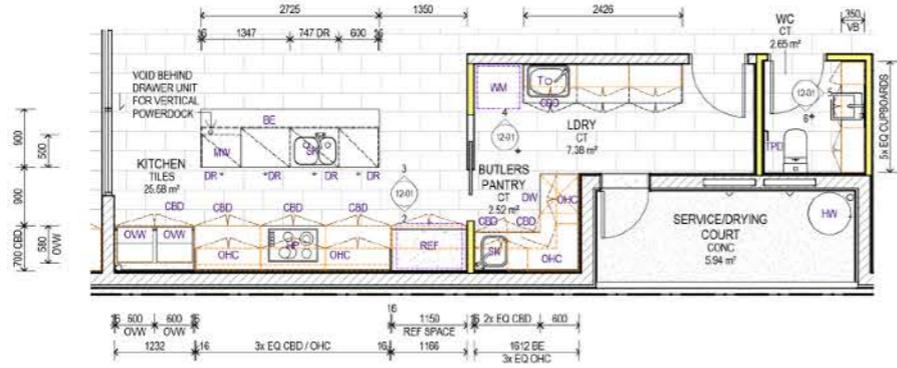
**ABBREVIATION LEGEND**

ABBY	DESCRIPTION
ETH	BATH TUB
CONCE	BATH TUB CONCRETE EXPOSED
	ADDS/EGATE
CPT	CARPET
DP	DOWNPIPE
FW	FLOOR WASTE
V50	VENT PIPE 50mm
WC	WATER CLOSET



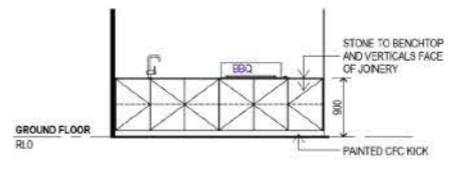
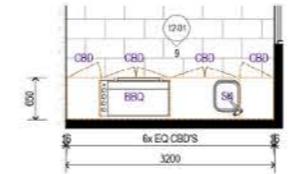
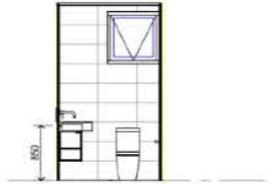
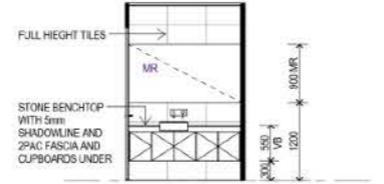
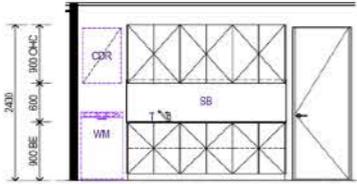
# Core Architecture | Architectural and Interior Team

## Mariners Peninsula Townhouse Development | Residential



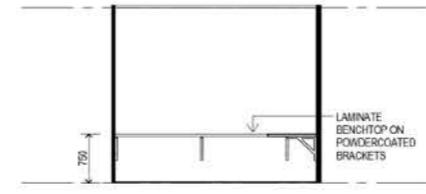
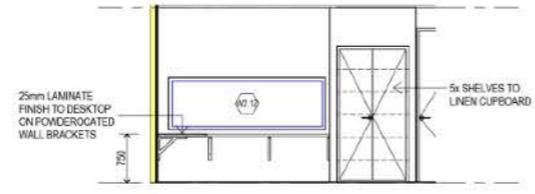
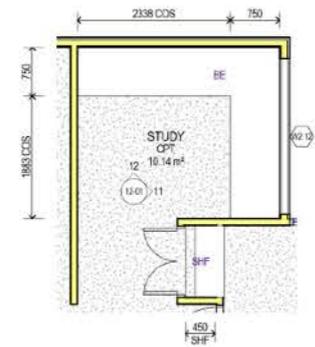
AMENDMENT SCHEDULE

ISS	DATE	DESCRIPTION	BY
A	09/01/14	ISSUE FOR INFORMATION	AI
B	15/01/14	ISSUE FOR INFORMATION	AI
C	19/01/14	ISSUE FOR REVIEW	AI
D	22/01/14	AMENDED FOR REVIEW	MI



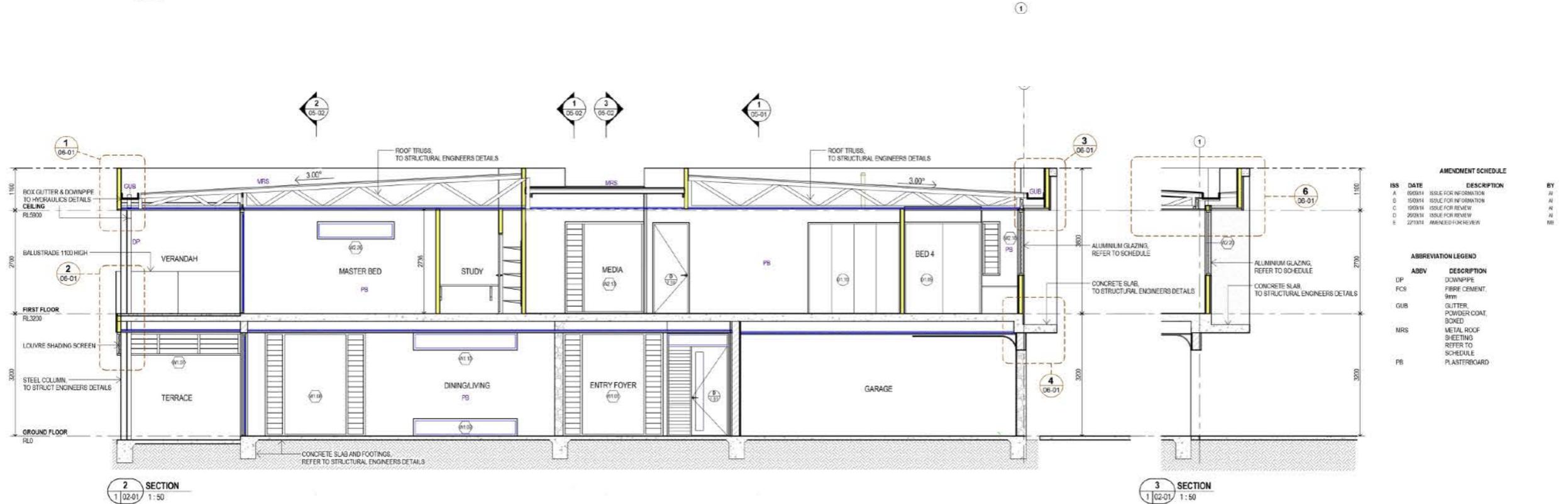
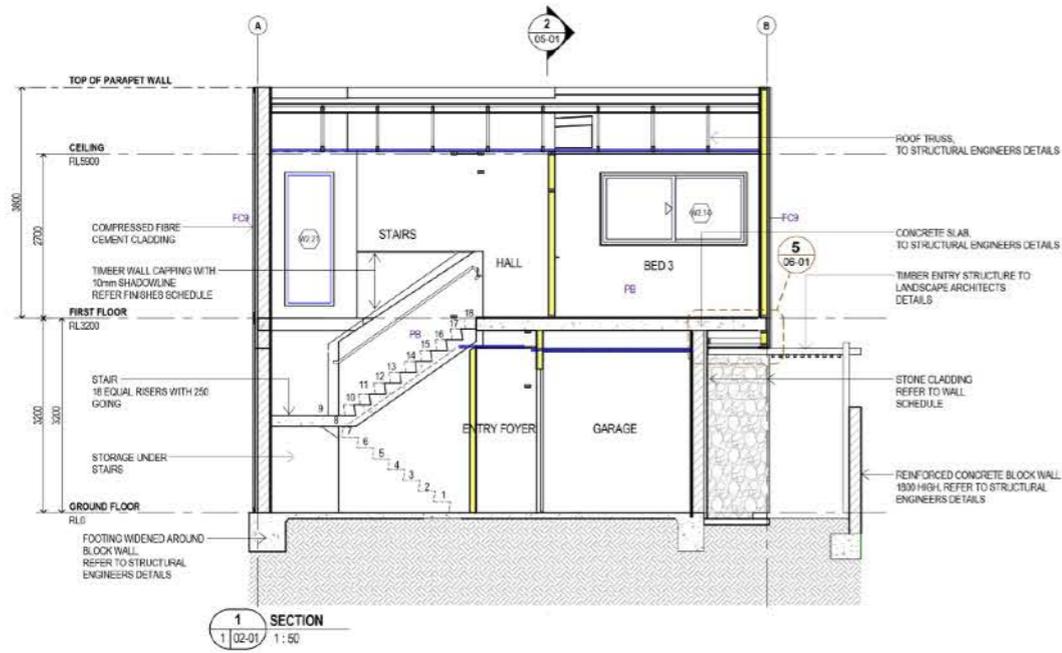
ABBREVIATION LEGEND

ABBV	DESCRIPTION
BBQ	BARBQUE
BE	BENCH
CBD	CUPBOARD
CDR	CLOTHES DRYER
DR	DRAWERS
DW	DISHWASHER
FW	FLOOR WASTE
HP	HOTPLATE
HW	HOT WATER
MR	MIRROR
MW	MICROWAVE
OHC	OVERHEAD CUPBOARD
OVW	OVEN WALL
REF	REFRIGERATOR
SB	SPLASHBACK
SHF	SHELF
SK	SINK
T	TUB, LAUNDRY
TPD	TOILET PAPER DISPENSER
WM	WASHING MACHINE



# Core Architecture | Architectural and Interior Team

## Mariners Peninsula Townhouse Development | Residential



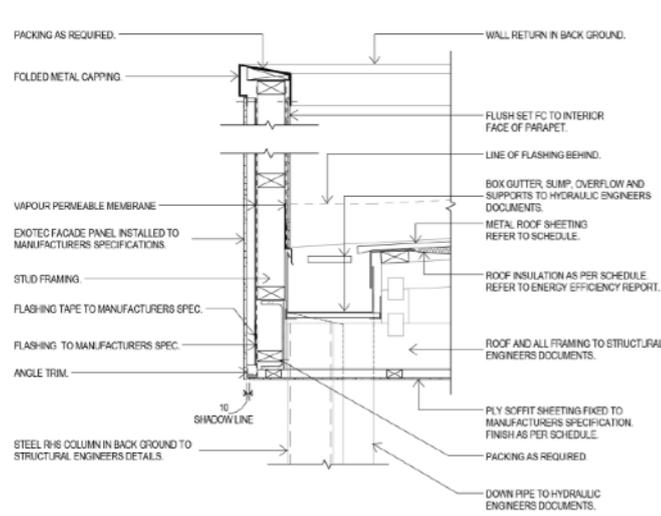
AMENDMENT SCHEDULE			
ISS	DATE	DESCRIPTION	BY
A	05/03/14	ISSUE FOR INFORMATION	AI
B	15/03/14	ISSUE FOR INFORMATION	AI
C	19/03/14	ISSUE FOR REVIEW	AI
D	25/03/14	ISSUE FOR REVIEW	AI
E	27/03/14	AWARDED FOR REVIEW	MB

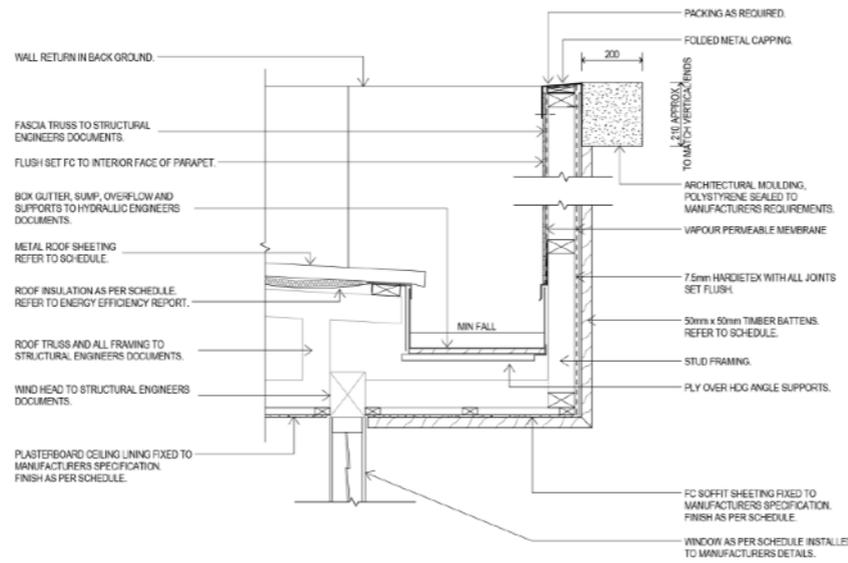
ABBREVIATION LEGEND	
ABBY	DESCRIPTION
DP	DOWNPIPE
FC9	FIBRE CEMENT, 9mm
GUB	GUTTER, POWDER COAT, BOWED
MRS	METAL ROOF SHEETING REFER TO SCHEDULE
PB	PLASTERBOARD

# Core Architecture | Architectural and Interior Team

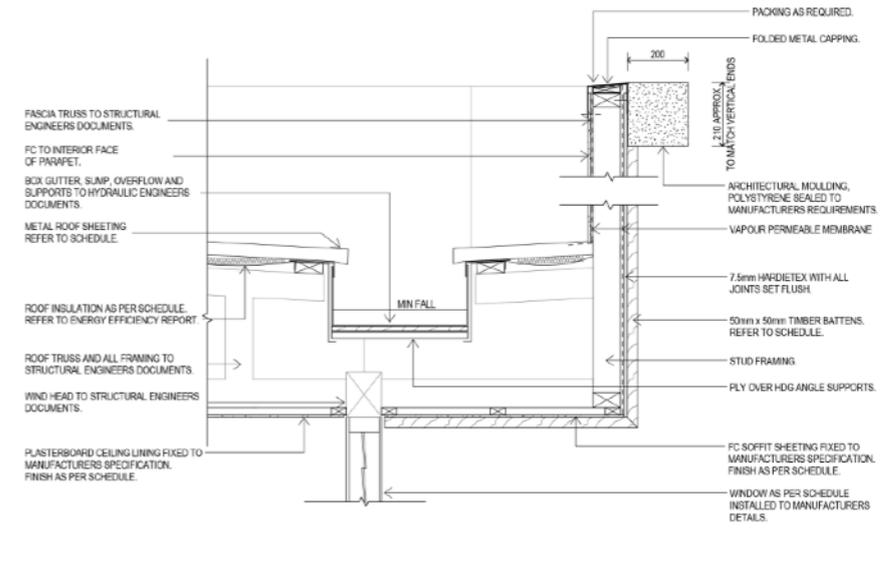
## Mariners Peninsula Townhouse Development | Residential



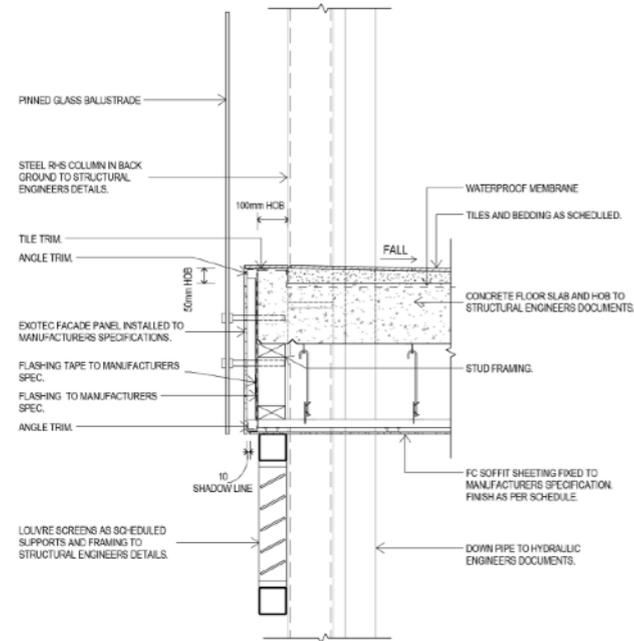
1 PARAPET DETAIL  
2 | 05-01 | 1:10



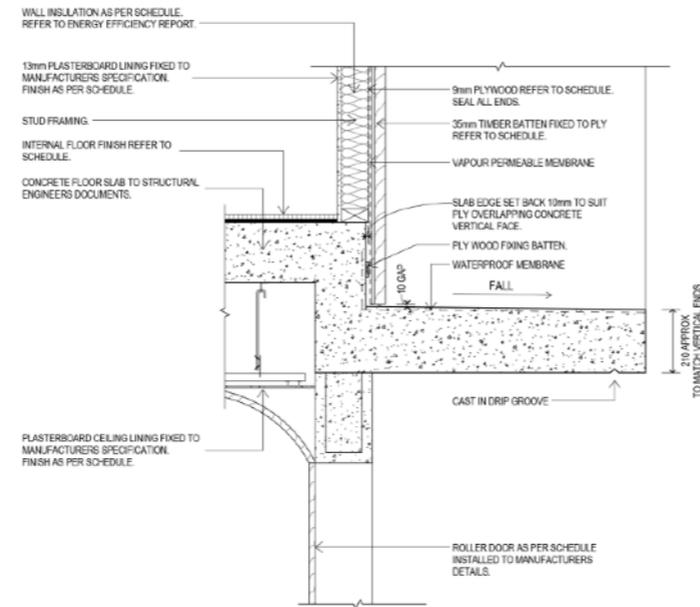
3 PARAPET DETAIL  
2 | 05-01 | 1:10



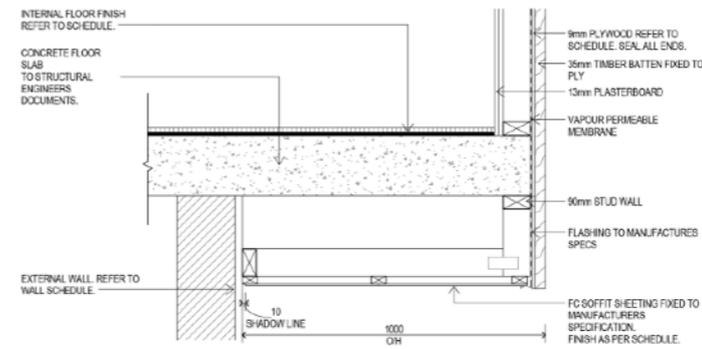
6 PARAPET DETAIL  
3 | 05-01 | 1:10



2 VERANDAH SECTION  
2 | 05-01 | 1:10



4 06 - FACADE DETAIL 01  
2 | 05-01 | 1:10



5 SOFFIT & BATTEN DETAIL  
1 | 05-01 | 1:10

AMENDMENT SCHEDULE

ISS	DATE	DESCRIPTION	BY
A	00/0/14	ISSUE FOR INFORMATION	AI
B	15/09/14	ISSUE FOR INFORMATION	AI
C	19/09/14	ISSUE FOR REVIEW	AI
D	20/09/14	ISSUE FOR REVIEW	AI



# Paddington Residence

Archr Design | Residential



# Archr Design

## Residential Design Team

### Extension & Renovation

- DD and BA documentation
- Client consultations and design reviews
- Planning data analysis
- Site visits and analysis
- Demolition and new construction phasing drawings
- Spatial Planning
- Mark-ups and training for junior staff where my time was allocated to other projects
- Product selection and F&F Schedules
- Updating QA registers and procedures

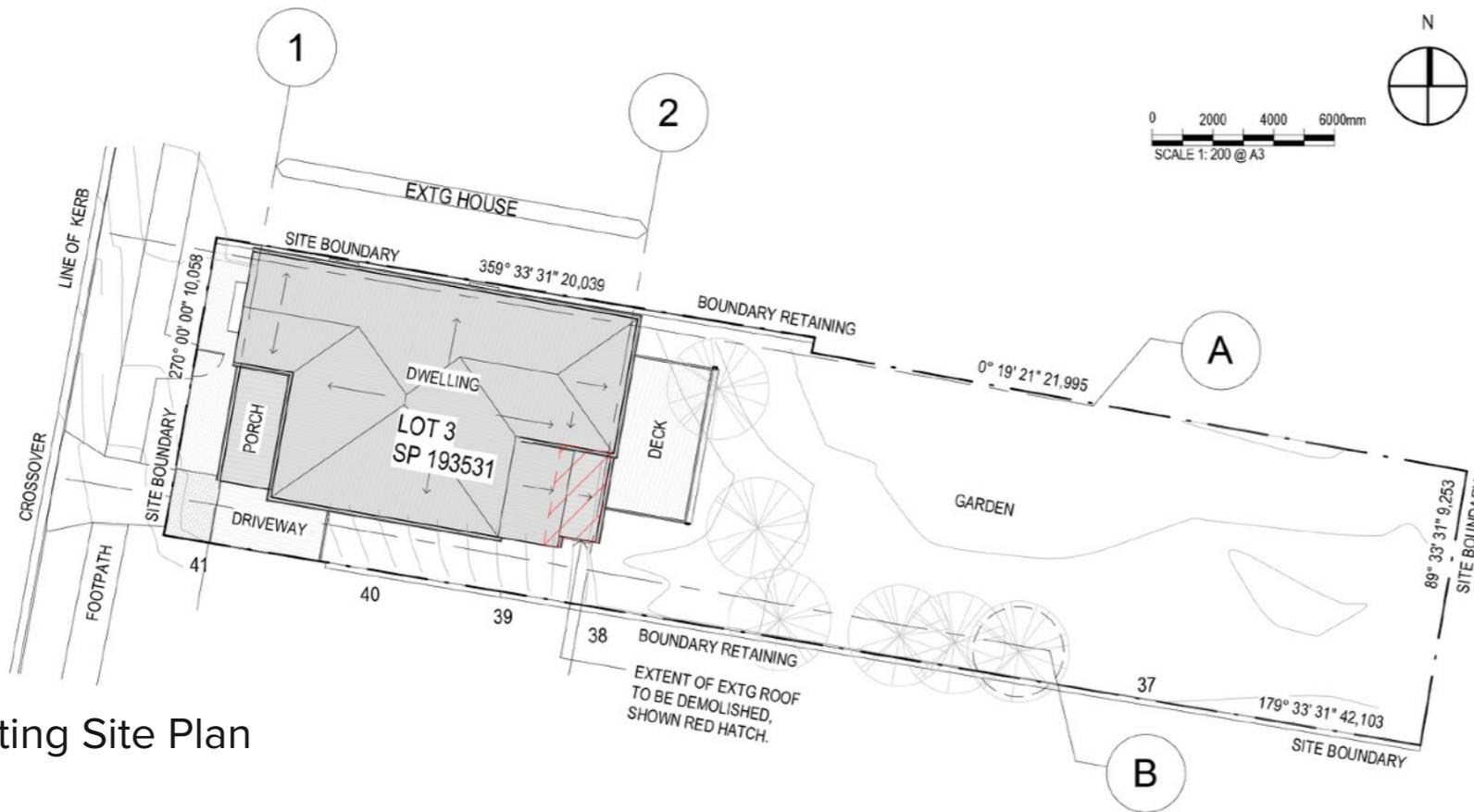


Working on this existing character home with direct client contact allowed me to develop a strong professional relationship with those involved and the opportunity to consider alternative solutions to the existing layout of the home. Taking on this project after it had already been commenced with minimal handover, required thorough marking-up of drawings and correcting documentation. This provided me with a clear mentoring point for junior staff regarding the importance of mark-ups and coordination.

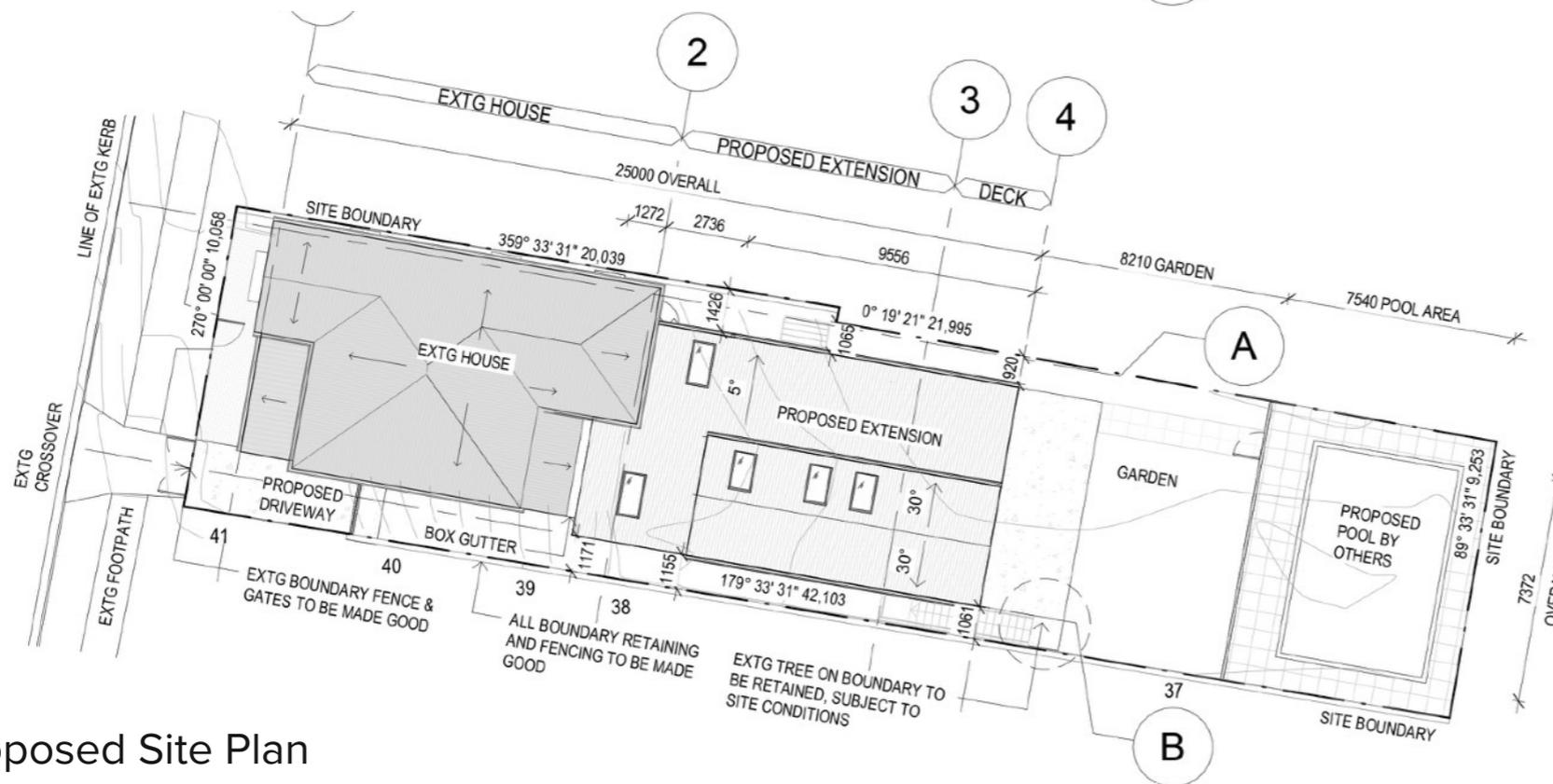
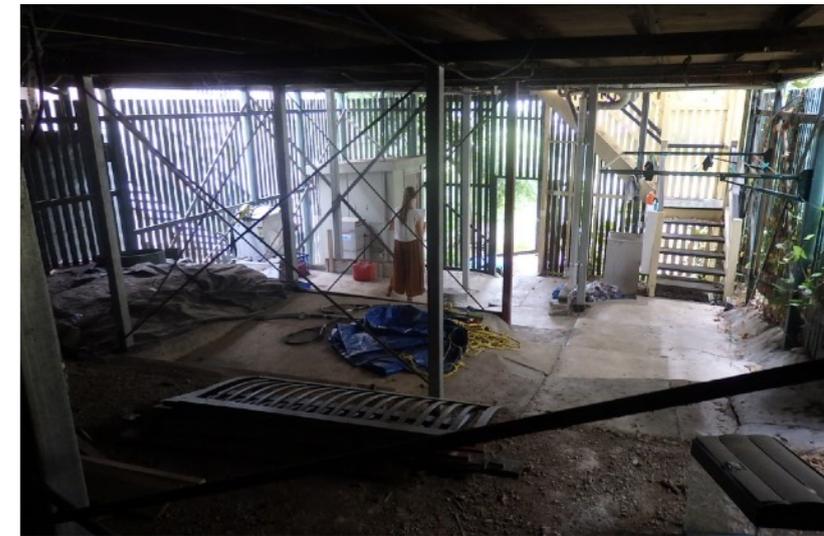


# Archr Design | Residential Design Team

## Paddington Residence | Extension & Renovation



Existing Site Plan

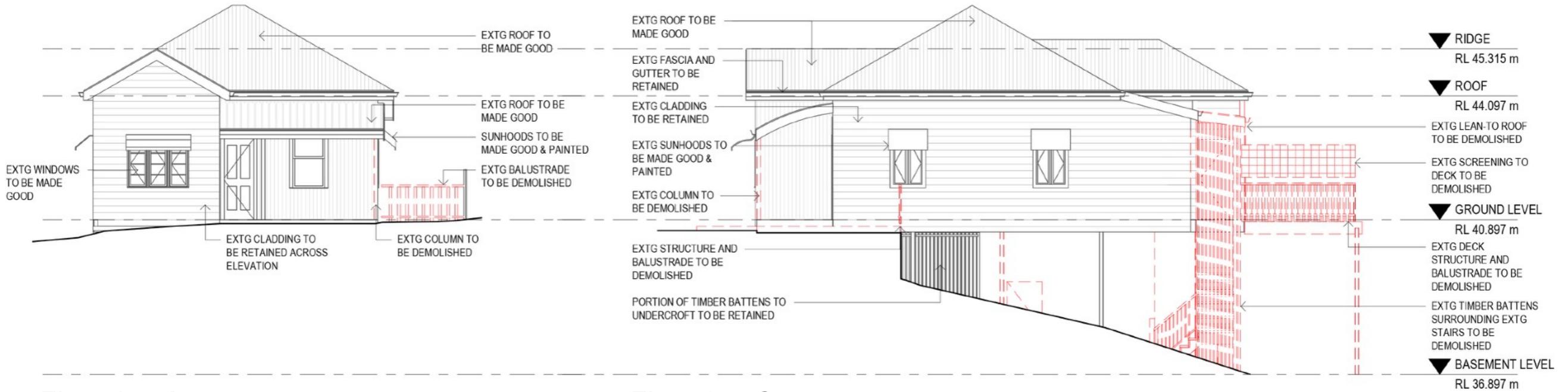


Proposed Site Plan

# Archr Design | Residential Design Team

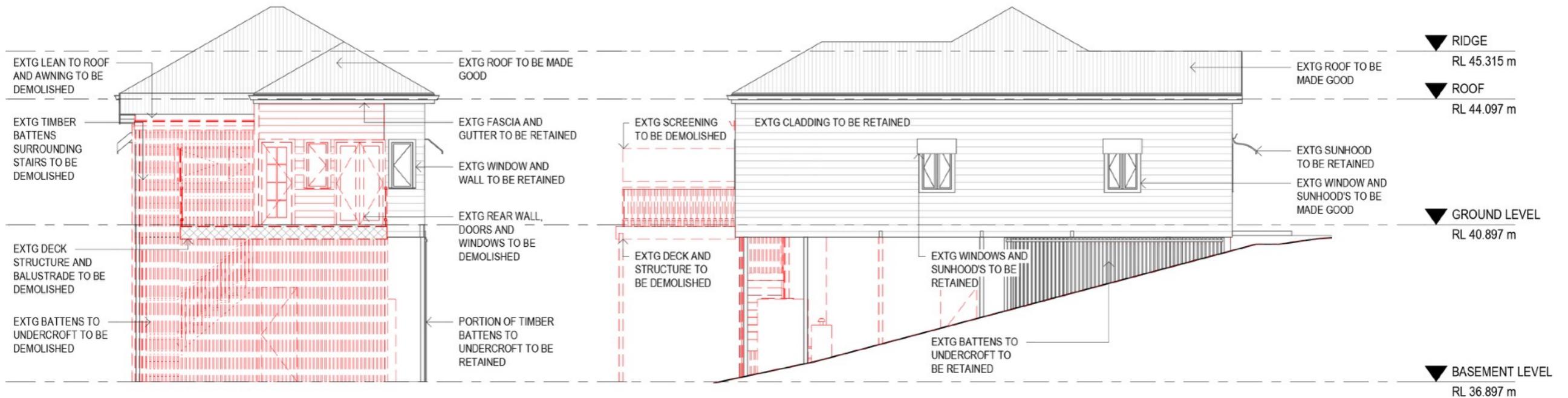
## Paddington Residence | Extension & Renovation

### Demolition Elevations



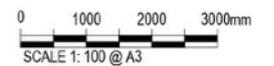
Elevation A

Elevation C



Elevation B

Elevation D

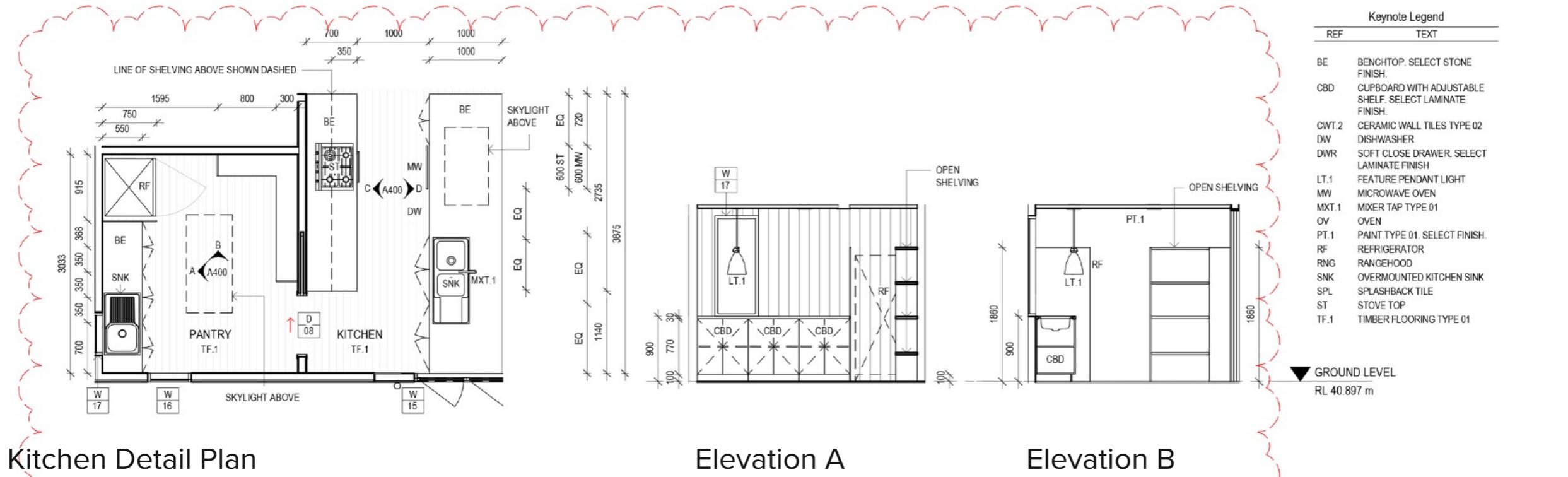






# Archr Design | Residential Design Team

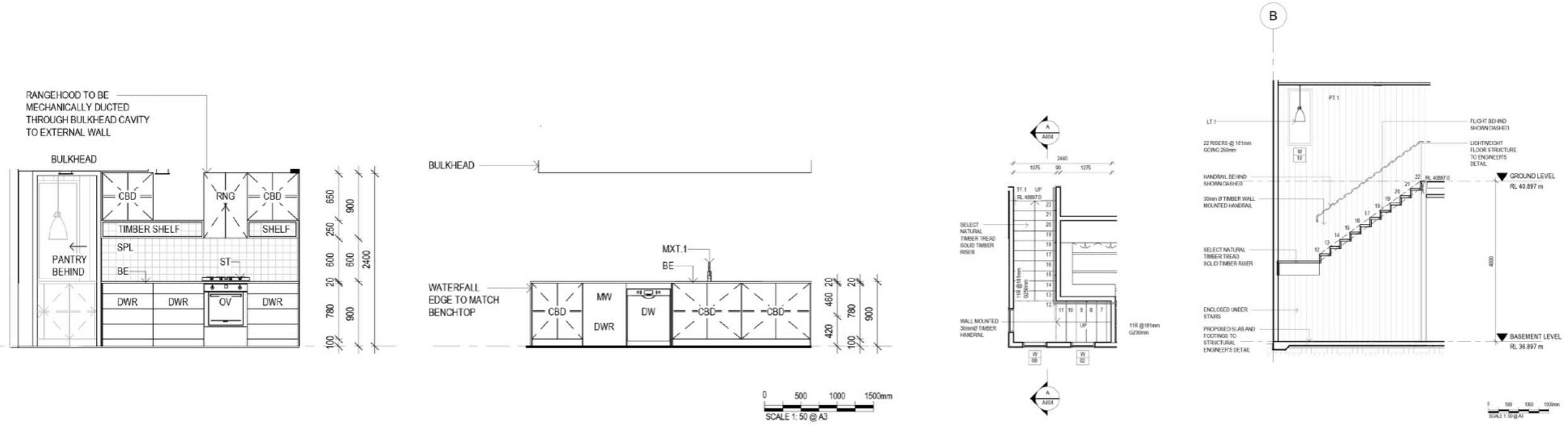
## Paddington Residence | Extension & Renovation



Kitchen Detail Plan

Elevation A

Elevation B



Elevation C

Elevation D

Internal Stair Detail Plan and Section

# Mildura SDA

Archr Design | Residential



# Archr Design

## Residential Design Team

### Specialist Disability Accommodation

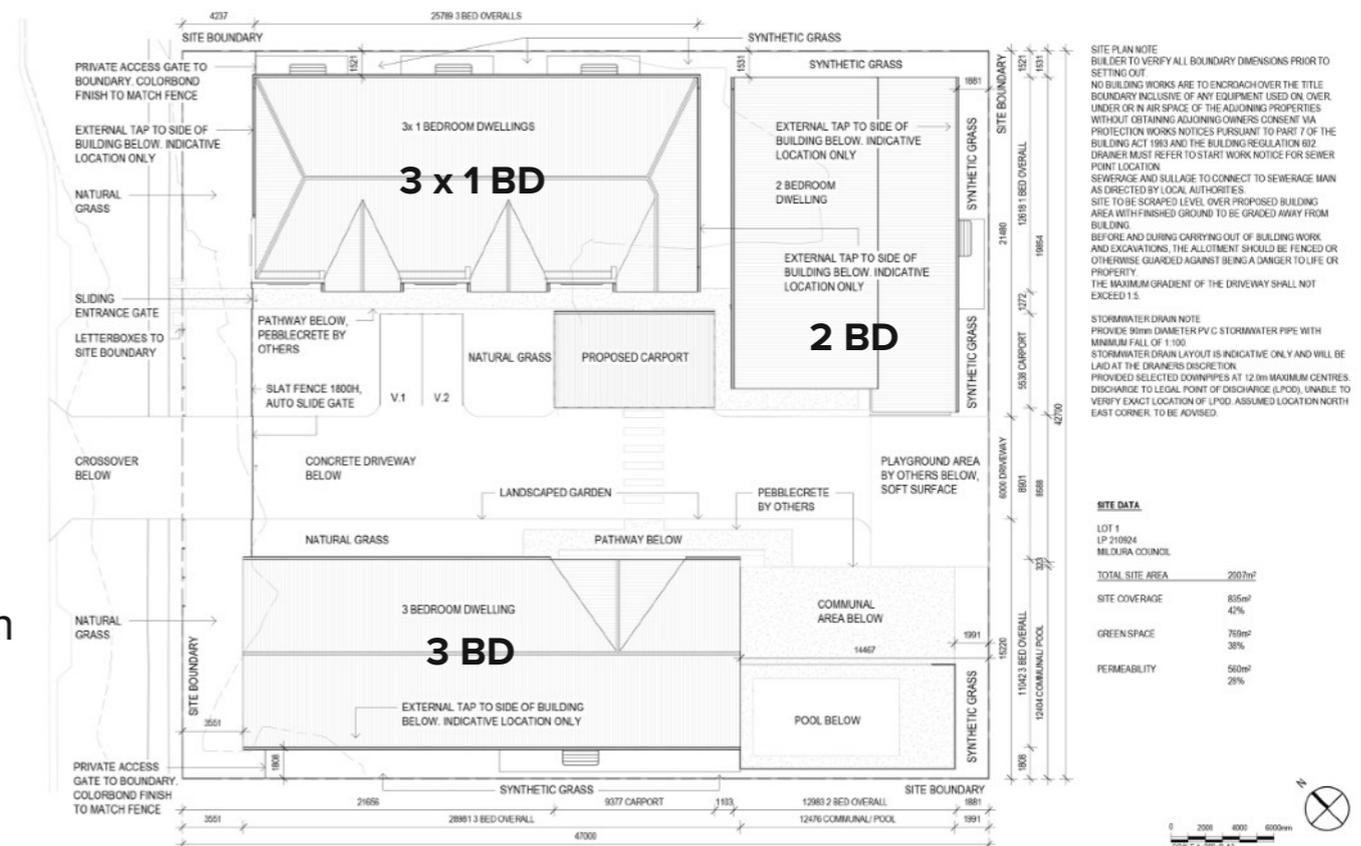
- Mark-ups and training for junior staff where my time was allocated to other projects
- DD and BA documentation
- Designing within LHA Guidelines and NDIS / SDA Design Standards
- Designing for Inclusion and Independence, SH Guidelines
- Designing for Dementia, VR training
- Collaboration with OTs and LHA assessors
- Planning data analysis
- Site visits and analysis
- Client consultations including individual case-by-case analysis and design options
- Needs assessment and research
- Demolition and new construction phasing drawings
- Product selection and F&F Schedules
- Updating QA registers and procedures

Liveability, comfort, safety and social interaction are key focus points that significantly impact on the design outcome in accommodating for various disabilities.

## Mildura SDA Development Site Plan

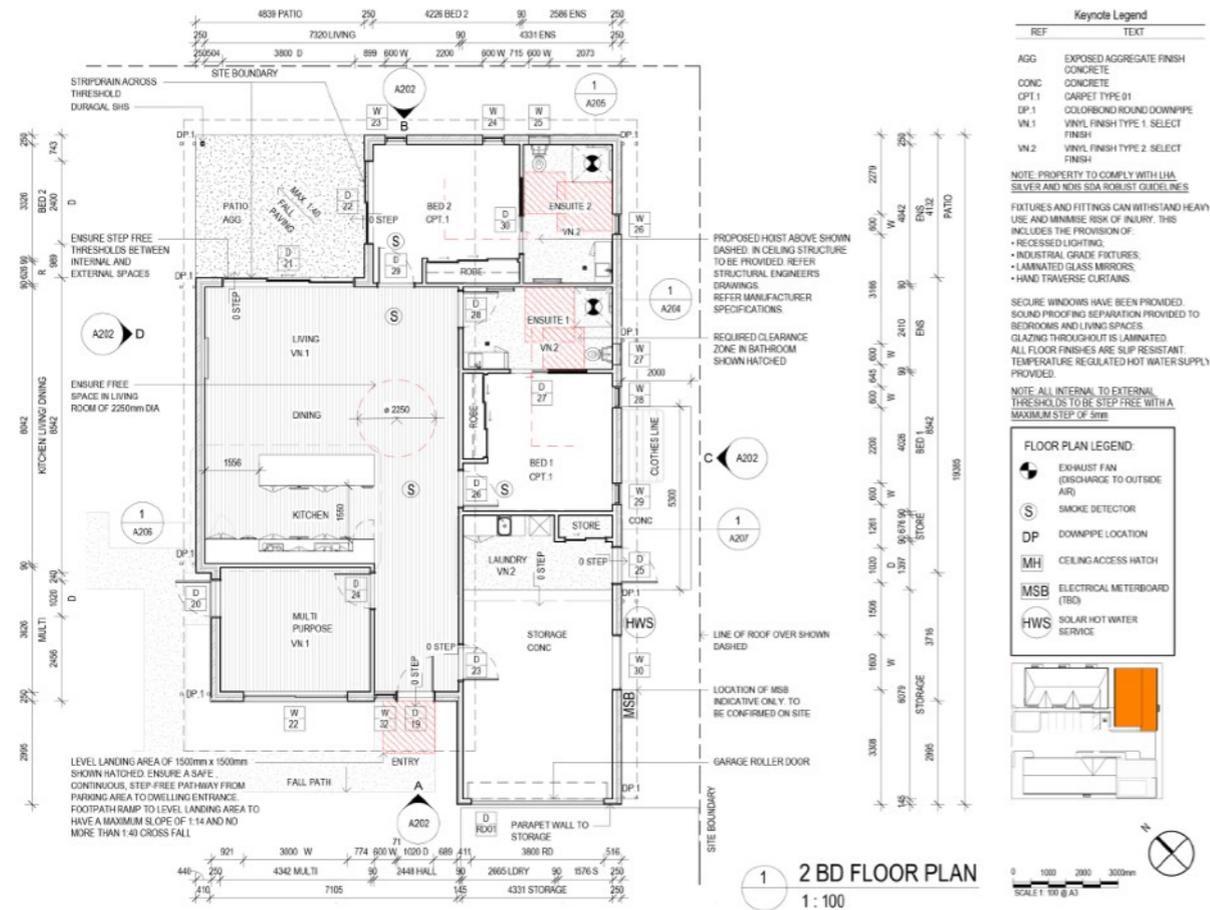
Working on SDA projects such as this development in Mildura, provided me with a thorough understanding of designing for individual client needs. I was involved in highly detailed client meetings being held responsible for sensitive information ensuring individual needs and requests are respected and designed for effectively.

Designing for clients suffering from differing impairments from vision to mobility, I was able to sensitively approach their needs whilst guiding their brief to an appropriate response, ensuring the delivery of exceptionally suitable and client specific outcomes.



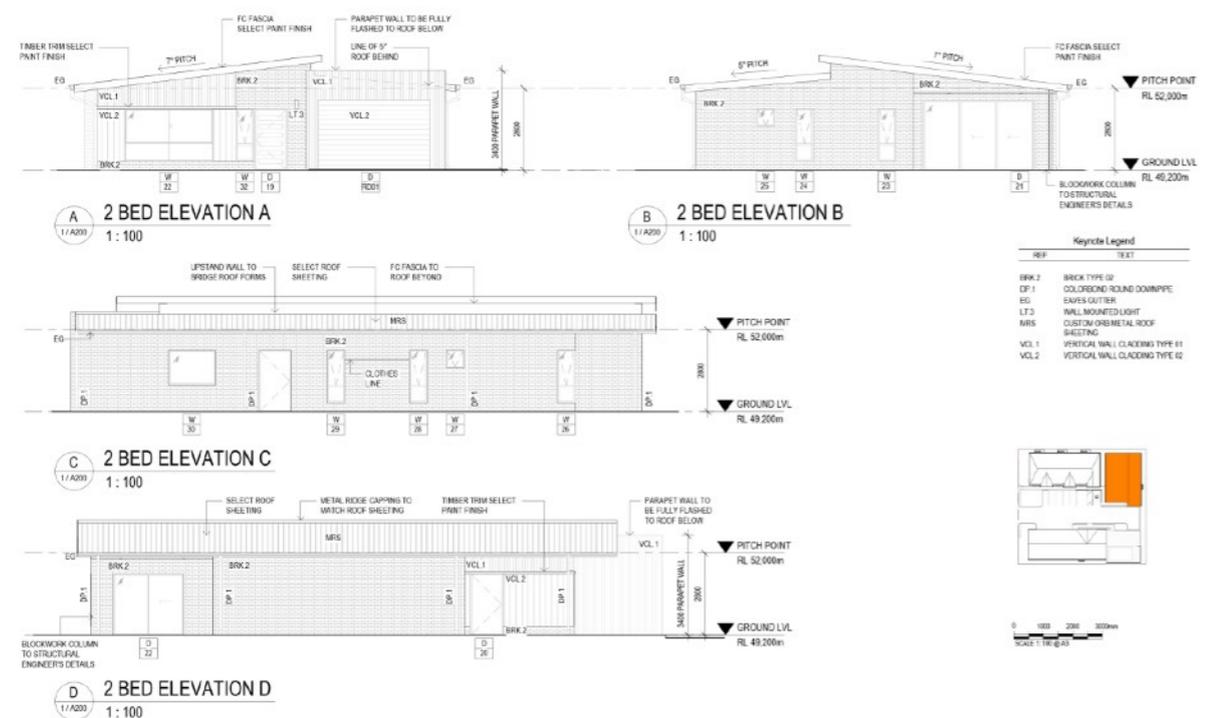
# Archr Design | Residential Design Team

## Mildura Residential Development | SDA



The 2 and 3 bedroom dwellings are detached residences intended to house multiple people with specialist needs. In most cases, houses designed for this purpose include an extra bedroom for a live-in care-taker. In this development, a separate residence is provided across the road for on-site assistance.

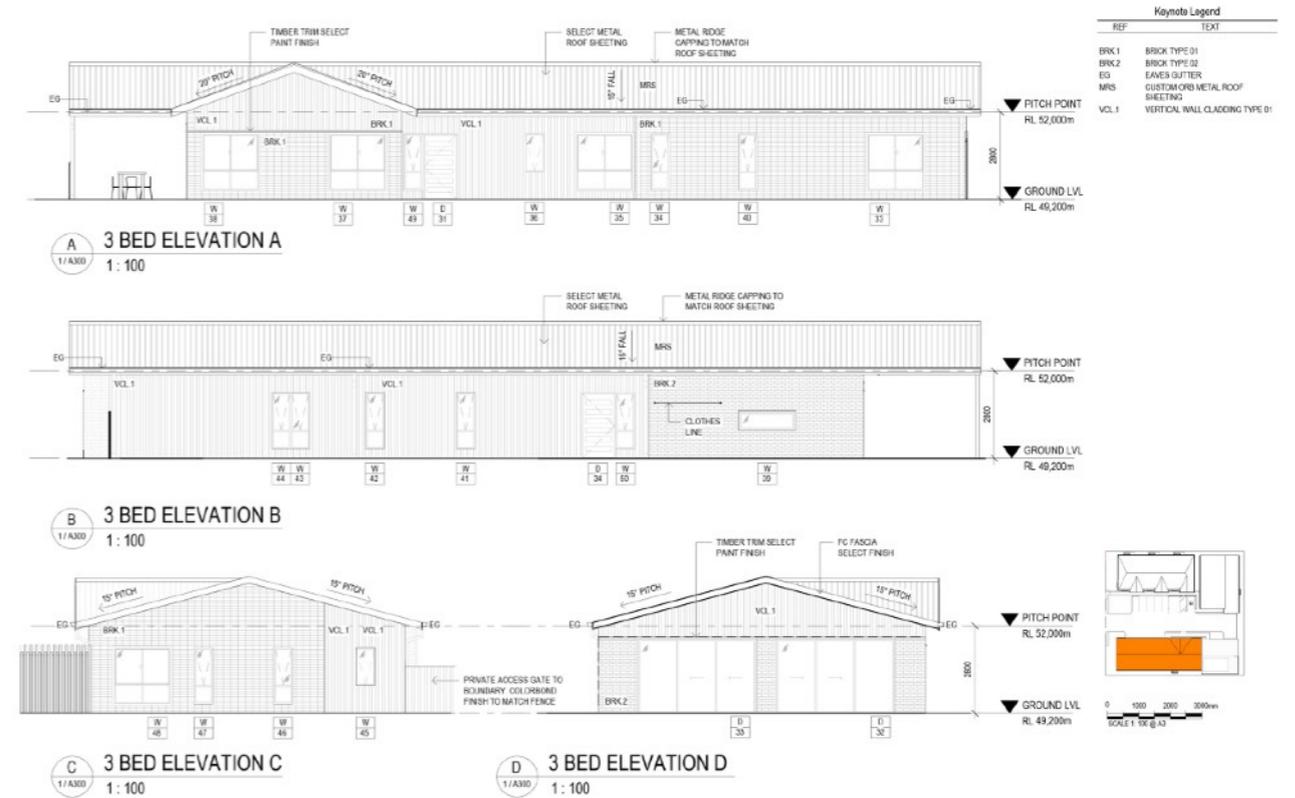
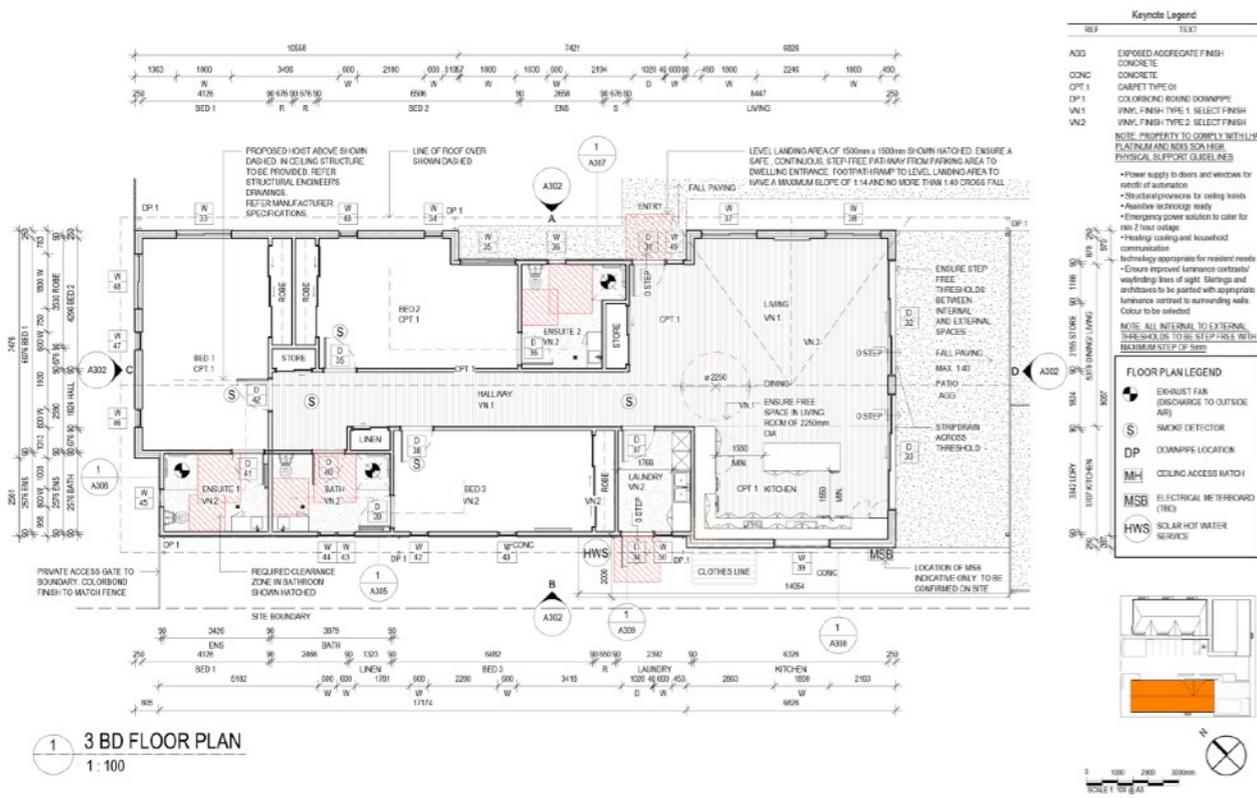
These layouts consider the residents' need for interaction as well as privacy and potential escape.



**Mildura SDA**  
2 Bedroom Dwelling

# Archr Design | Residential Design Team

## Mildura Residential Development | SDA

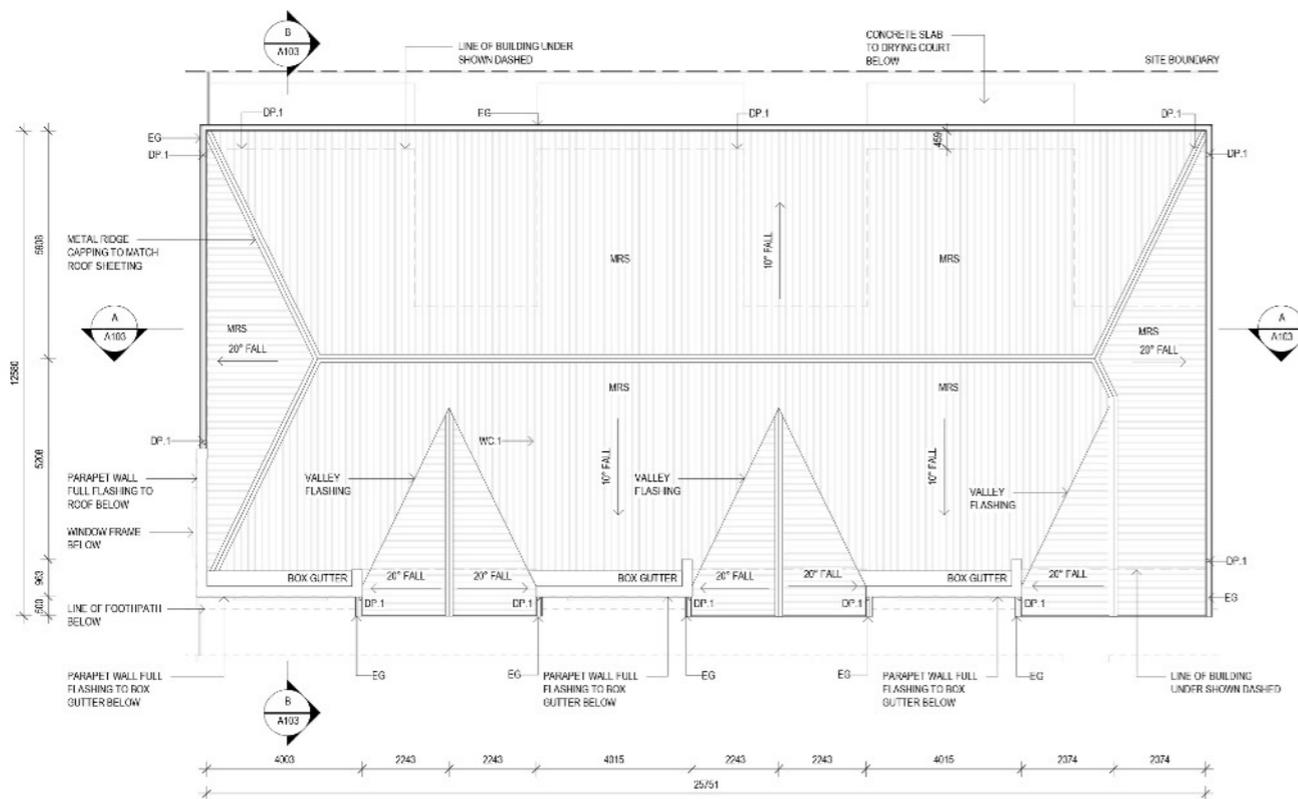


# Archr Design | Residential Design Team

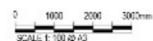
Mildura Residential Development | SDA



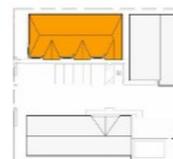
The attached '3 x 1 Bedroom Dwelling' allows for residents who require their own space and prefer little interaction with others as they don't share kitchen and living areas as in the 2 and 3 bedroom dwellings. A private patio also accommodates this need whilst adequate indirect interaction is achieved through large windows and glazed door panels providing a connection to the outside and natural light. Transparency and open plan living often provide a physical, mental and emotional relief for people with disabilities which is a key aspect of this particular design response. As particular clients are unknown and changeable for this Mildura SDA development, a thorough understanding and application of LHA and SDA design standards was required as to not limit potential residents due to specific needs not being accommodated for.



3 x 1 BD Roof Plan



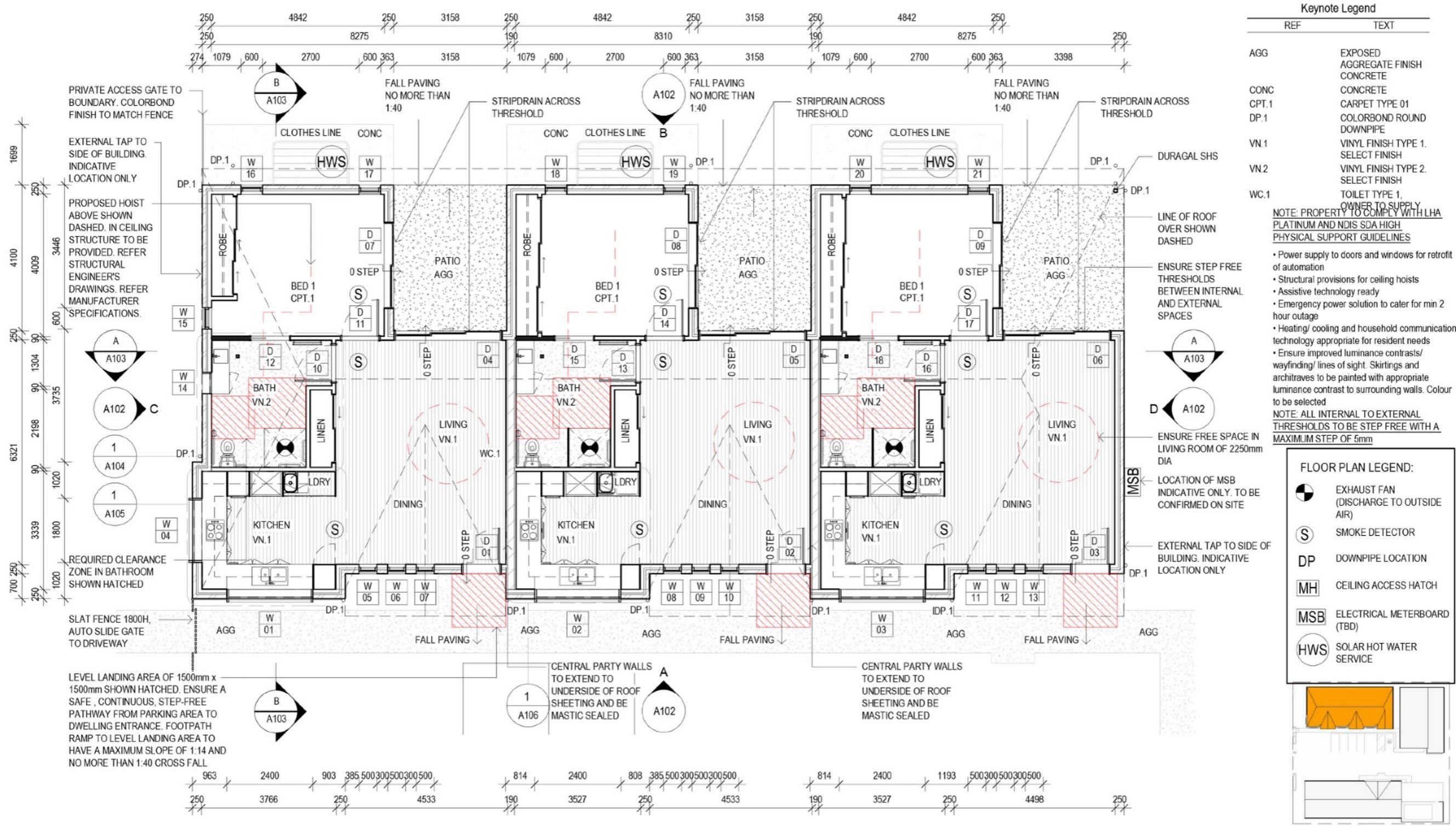
Keynote Legend	
REF	TEXT
DP.1	COLORBOND ROUND DOWNPIPE
EG	EAVES GUTTER
MRS	CUSTOM CRB METAL ROOF SHEETING
WC.1	TOILET TYPE 1, OWNER TO SUPPLY



Mildura SDA  
3 x 1 Bedroom Dwelling

# Archr Design | Residential Design Team

## Mildura Residential Development | SDA



Keynote Legend	
REF	TEXT
AGG	EXPOSED AGGREGATE FINISH CONCRETE
CONC	CONCRETE
CPT.1	CARPET TYPE 01
DP.1	COLORBOND ROUND DOWNPIPE
VN.1	VINYL FINISH TYPE 1. SELECT FINISH
VN.2	VINYL FINISH TYPE 2. SELECT FINISH
WC.1	TOILET TYPE 1, OWNER TO SUPPLY

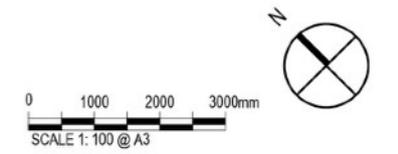
**NOTE: PROPERTY TO COMPLY WITH LHA PLATINUM AND NDIS SDA HIGH PHYSICAL SUPPORT GUIDELINES**

- Power supply to doors and windows for retrofit of automation
- Structural provisions for ceiling hoists
- Assistive technology ready
- Emergency power solution to cater for min 2 hour outage
- Heating/ cooling and household communication technology appropriate for resident needs
- Ensure improved luminance contrasts/ wayfinding/ lines of sight. Skirtings and architraves to be painted with appropriate luminance contrast to surrounding walls. Colour to be selected

**NOTE: ALL INTERNAL TO EXTERNAL THRESHOLDS TO BE STEP FREE WITH A MAXIMUM STEP OF 5mm**

FLOOR PLAN LEGEND:	
	EXHAUST FAN (DISCHARGE TO OUTSIDE AIR)
	SMOKE DETECTOR
	DOWNPIPE LOCATION
	CEILING ACCESS HATCH
	ELECTRICAL METERBOARD (TBD)
	SOLAR HOT WATER SERVICE

3 x 1 BD Floor Plan



# Archr Design | Residential Design Team

## Mildura Residential Development | SDA



Keynote Legend	
REF	TEXT
CF	CEILING FAN
DL.1	RECESSED LED DOWNLIGHT
EH.1	BATHROOM EXHAUST HEATER LIGHT
LT.2	SURFACE MOUNTED LED LIGHT.



**NOTE:**

LIGHTING SWITCHES TO BE MOUNTED AT 1000MM FROM CENTRE POINT ABOVE THE FINISHED FLOOR LEVEL AND HORIZONTALLY ALIGNED WITH THE CENTRELINE OF DOOR HANDLE AT THE ENTRANCE TO A ROOM.

LIGHT AND POWERPOINT SWITCHES SHOULD BE ROCKER ACTION, TOGGLE OR PUSH PAD IN DESIGN WITH A RECOMMENDED WIDTH OF 35MM AS OUTLINED BY LHA GUIDELINES AUSTRALIA POWERPOINTS SHOULD BE INSTALLED NOT LOWER THAN 300MM ABOVE THE FINISHED FLOOR LEVEL. NUMBER OF POWERPOINTS AND LOCATIONS TO BE COORDINATED WITH SRS

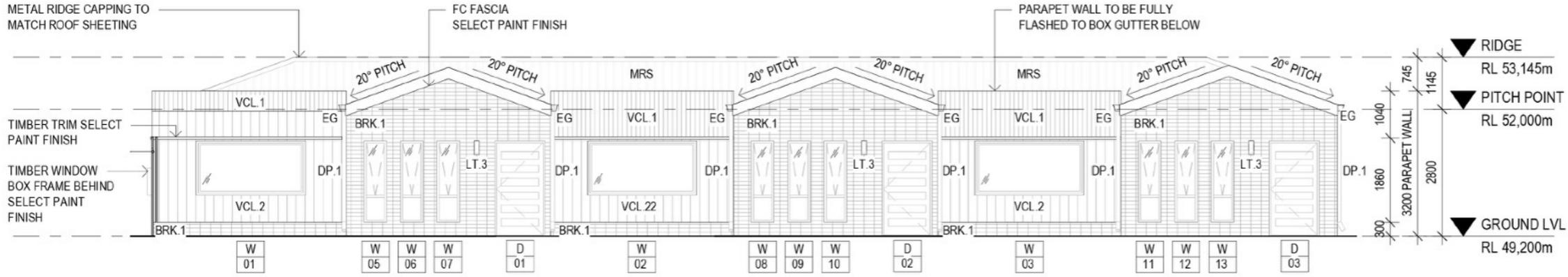
LED TASK LIGHTING TO BE RECESSED INTO KITCHEN OVERHEAD CUPBOARDS

PROVISION FOR GENERATOR TO BE PLUGGED IN TO PROVIDE EMERGENCY POWER SOLUTION TO CATER FOR MIN 2 HOUR OUTAGE

3 x 1 BD Reflected Ceiling Plan

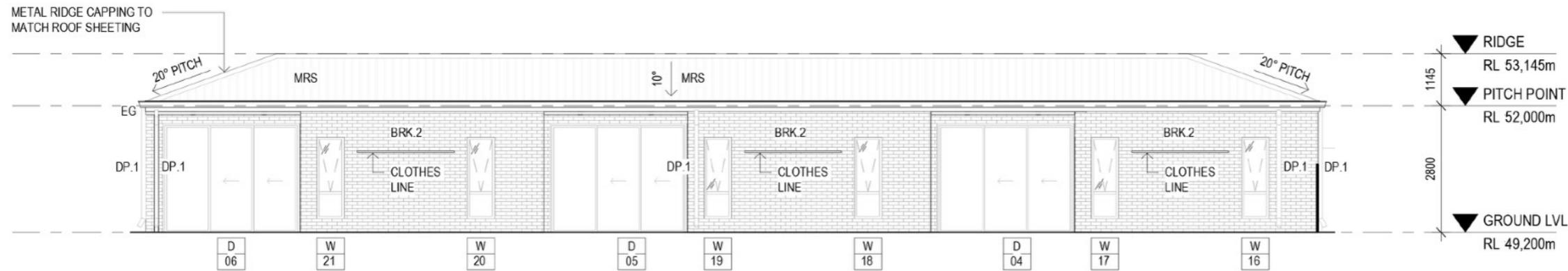
# Archr Design | Residential Design Team

## Mildura Residential Development | SDA

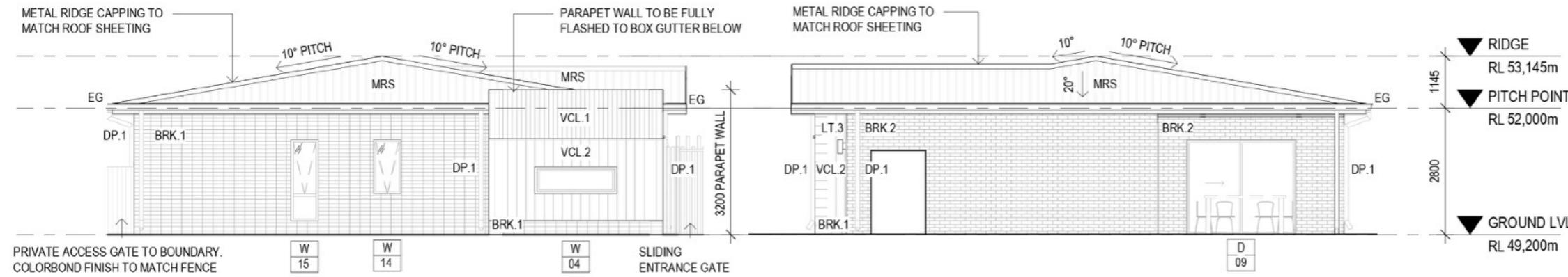


Keynote Legend		
REF		TEXT
BRK.1	BRICK TYPE 01	
BRK.2	BRICK TYPE 02	
DP.1	COLORBOND ROUND DOWNPIPE	
EG	EAVES GUTTER	
LT.3	WALL MOUNTED LIGHT	
MRS	CUSTOM ORB METAL ROOF SHEETING	
VCL.1	VERTICAL WALL CLADDING TYPE 01	
VCL.2	VERTICAL WALL CLADDING TYPE 02	

1 BD Elevation A

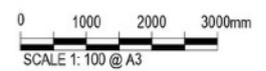
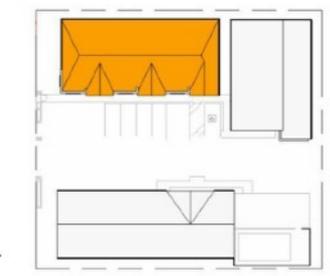


1 BD Elevation B



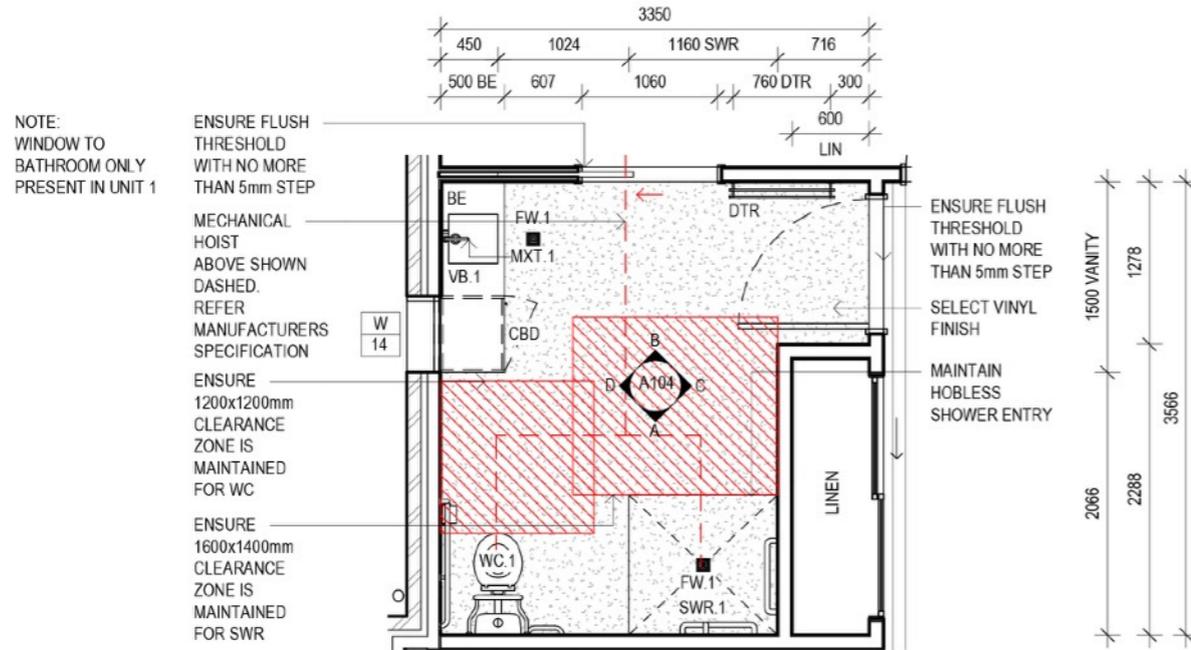
1 BD Elevation C

1 BD Elevation D



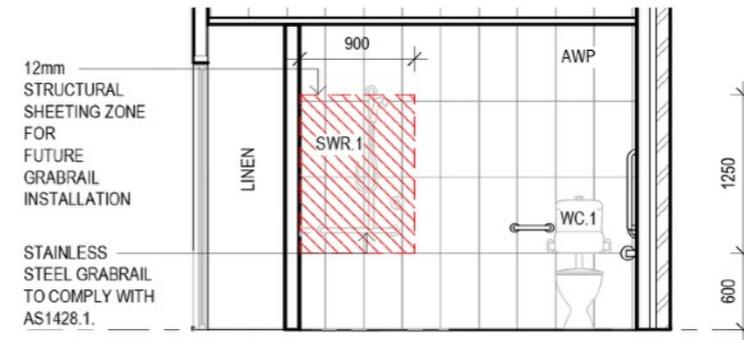
# Archr Design | Residential Design Team

## Mildura Residential Development | SDA



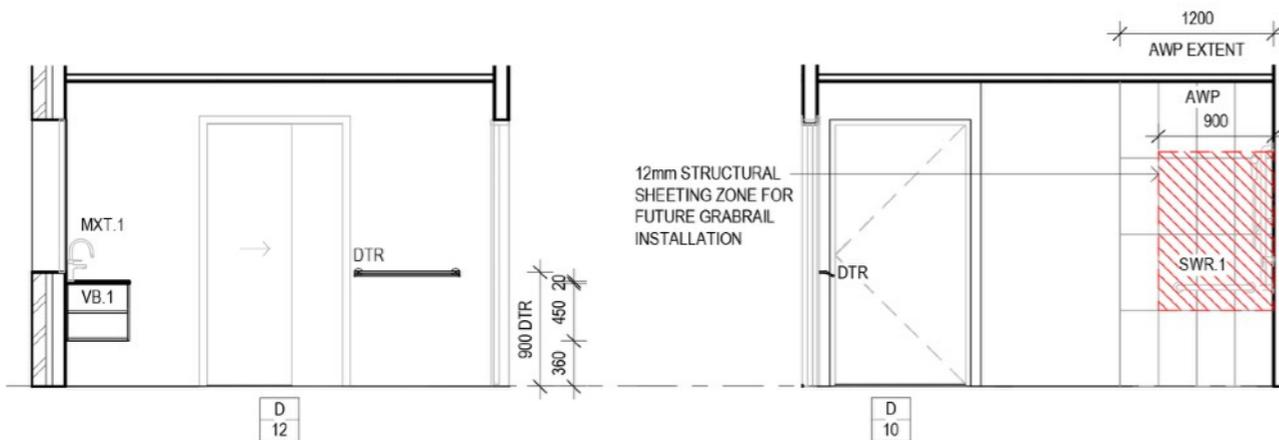
NOTE: ARCHITECT TO REVIEW AND APPROVE ALL SHOP DRAWINGS FOR DESIGN INTENT PRIOR TO FABRICATION

Keynote Legend	
REF	TEXT
AWP	ACRYLIC WALL PANEL
BE	BENCHTOP. SELECT FINISH.
CBD	CUPBOARD WITH ADJUSTABLE SHELF. SELECT LAMINATE FINISH.
DTR	DOUBLE TOWEL RAIL, OWNER TO SUPPLY
FW.1	FLOOR WASTE TYPE 01
LM.1	LAMINATE TYPE 01. SELECT FINISH
MIR	MIRROR, OWNER TO SUPPLY
MXT.1	MIXER TAP TYPE 01, OWNER TO SUPPLY
SWR.1	SHOWER TYPE 01, OWNER TO SUPPLY
VB.1	VANITY BASIN TYPE 1, OWNER TO SUPPLY
WC.1	TOILET TYPE 1, OWNER TO SUPPLY



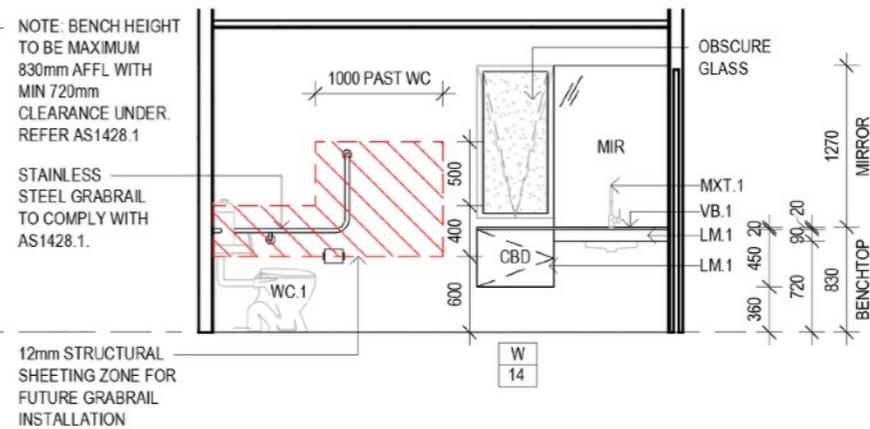
1 BD Typical Bath Plan

1 BD Bath Elevation A

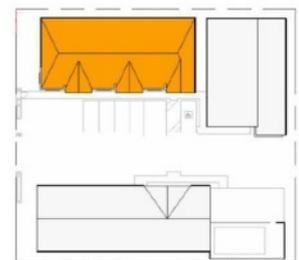


1 BD Bath Elevation B

1 BD Bath Elevation C



1 BD Bath Elevation D



0 500 1000 1500mm  
SCALE 1:50 @ A3

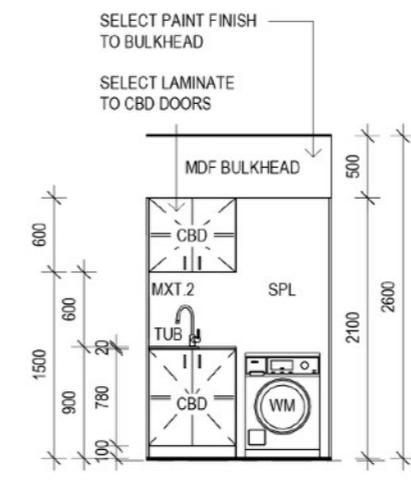
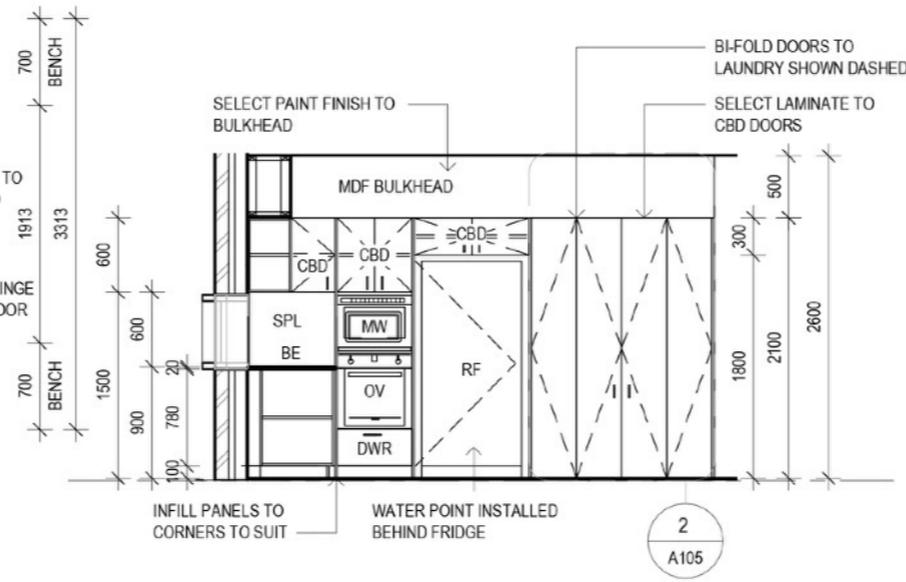
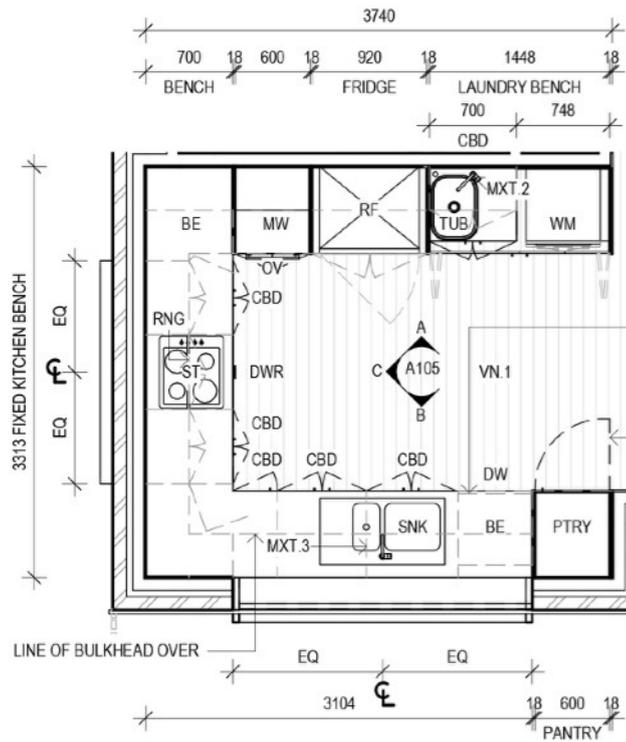
# Archr Design | Residential Design Team

## Mildura Residential Development | SDA



NOTE: ARCHITECT TO REVIEW AND APPROVE ALL SHOP DRAWINGS FOR DESIGN INTENT PRIOR TO FABRICATION

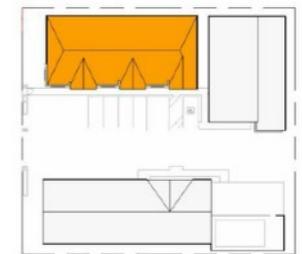
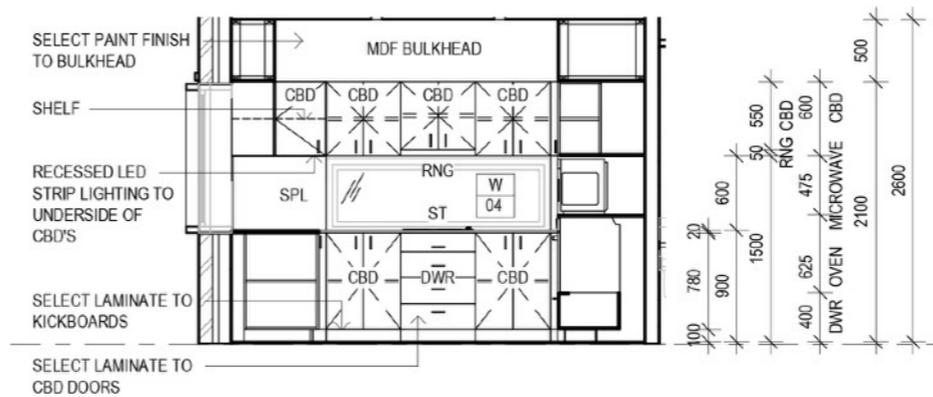
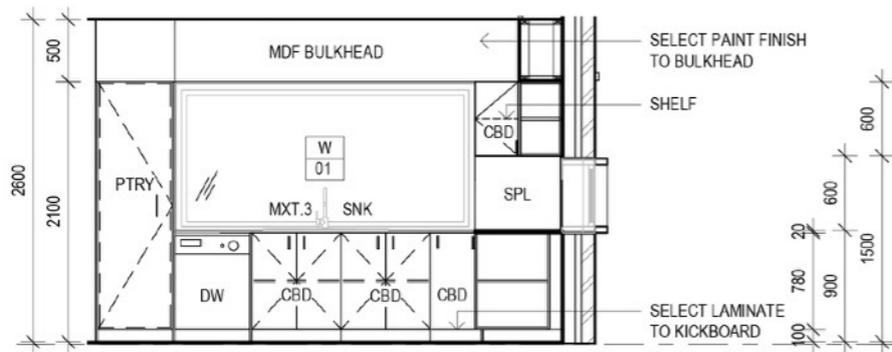
Keynote Legend	
REF	TEXT
BE	BENCHTOP. SELECT FINISH.
CBD	CUPBOARD WITH ADJUSTABLE SHELF. SELECT LAMINATE FINISH.
DW	DISHWASHER, OWNER TO SUPPLY
DWR	SOFT CLOSE DRAWER. SELECT LAMINATE FINISH
MW	MICROWAVE OVEN, OWNER TO SUPPLY
MXT.2	MIXER TAP TYPE 02, OWNER TO SUPPLY
MXT.3	MIXER TAP TYPE 03, OWNER TO SUPPLY
OV	OVEN, OWNER TO SUPPLY
PTRY	LAMINATED MELAMINE CUPBOARD WITH PULL OUT SHELVES
RF	REFRIGERATOR, OWNER TO SUPPLY
RNG	RANGEHOOD, OWNER TO SUPPLY
SNK	DOUBLE SINK WITH STRAINER, OWNER TO SUPPLY
SPL	SPLASHBACK ACRYLIC - SELECT FINISH
ST	STOVE TOP, OWNER TO SUPPLY
TUB	LAUNDRY TUB, OWNER TO SUPPLY
VN.1	VINYL FINISH TYPE 1. SELECT FINISH
WM	WASHING MACHINE, OWNER TO SUPPLY



1 BD Typical Kitchen Plan

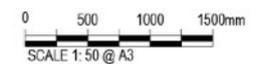
1 BD Kitchen Elevation A

1 BD Laundry Elevation A



1 BD Kitchen Elevation B

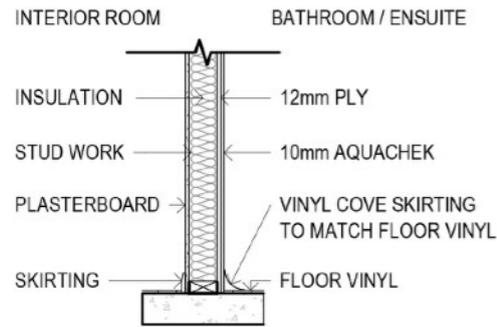
1 BD Kitchen Elevation C



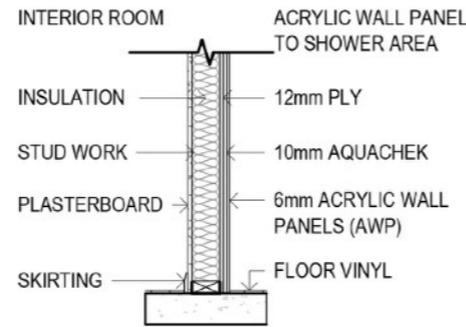
### Detailed Kitchen Plan and Elevations

# Archr Design | Residential Design Team

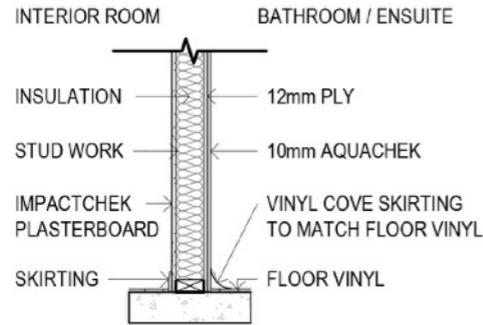
## Mildura Residential Development | SDA



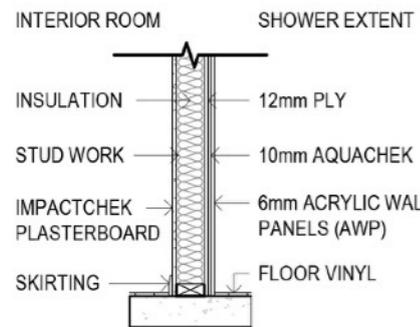
Typical Wet Area Detail A



Typical Wet Area Detail B



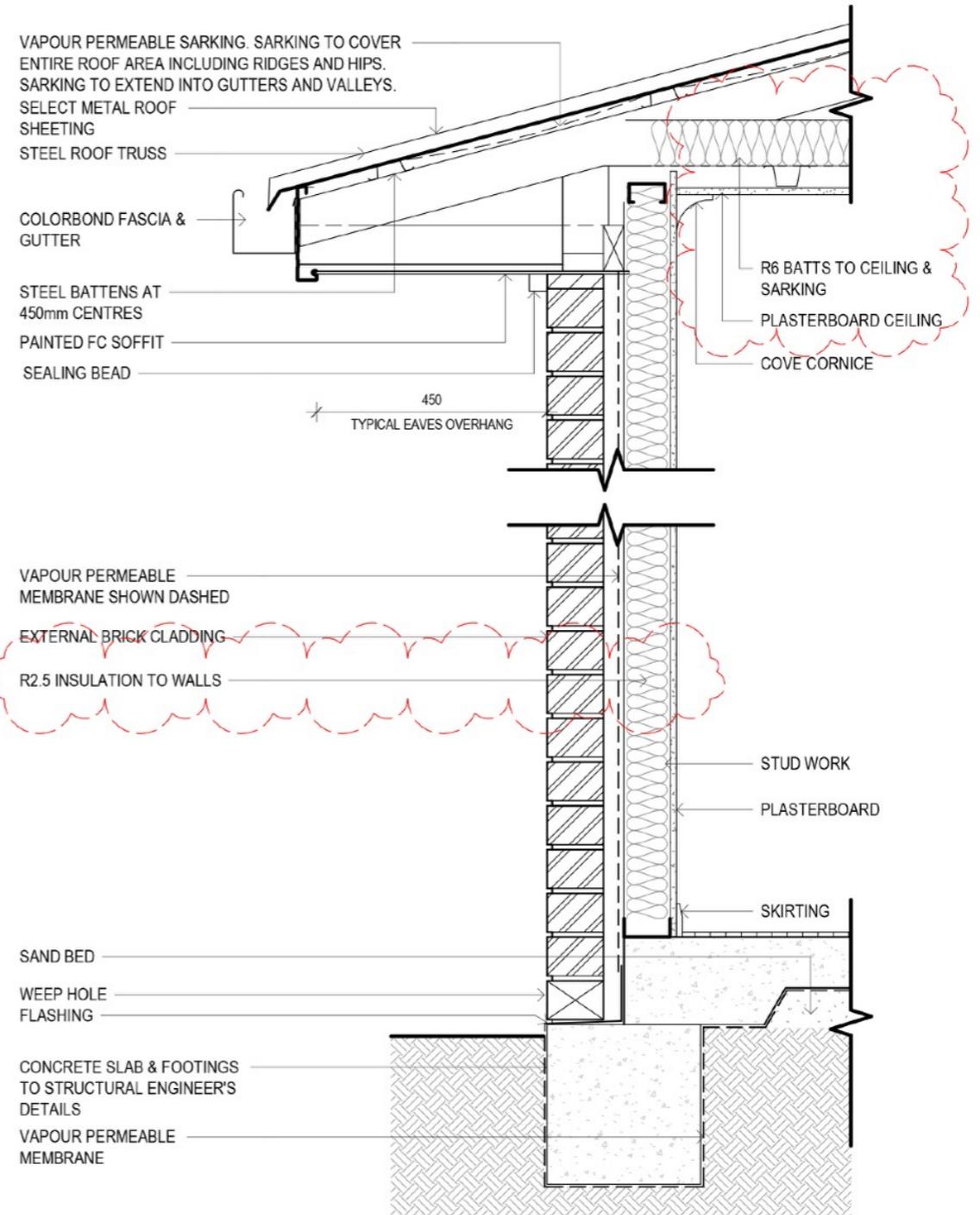
2BD Robust - Wet Area Wall Detail



2BD Robust - Wet Area Shower Wall Detail

NOTE:

- ENSURE 2 BED ROBUST UNIT WALL LINING IS IMPACTCHEK PLASTERBOARD THROUGHOUT, EXCEPT FOR AS SHOWN IN WET AREA DETAILS 4 AND 5 ON THIS SHEET.
- REFER TO INTERNAL ELEVATIONS FOR EXTENT OF ACRYLIC WALL LINING.



Typical Wall Detail

# Queensland Fertility Group

Core Architecture | Health



# Core Architecture

## Architectural and Interior Team

### Queensland Fertility Group

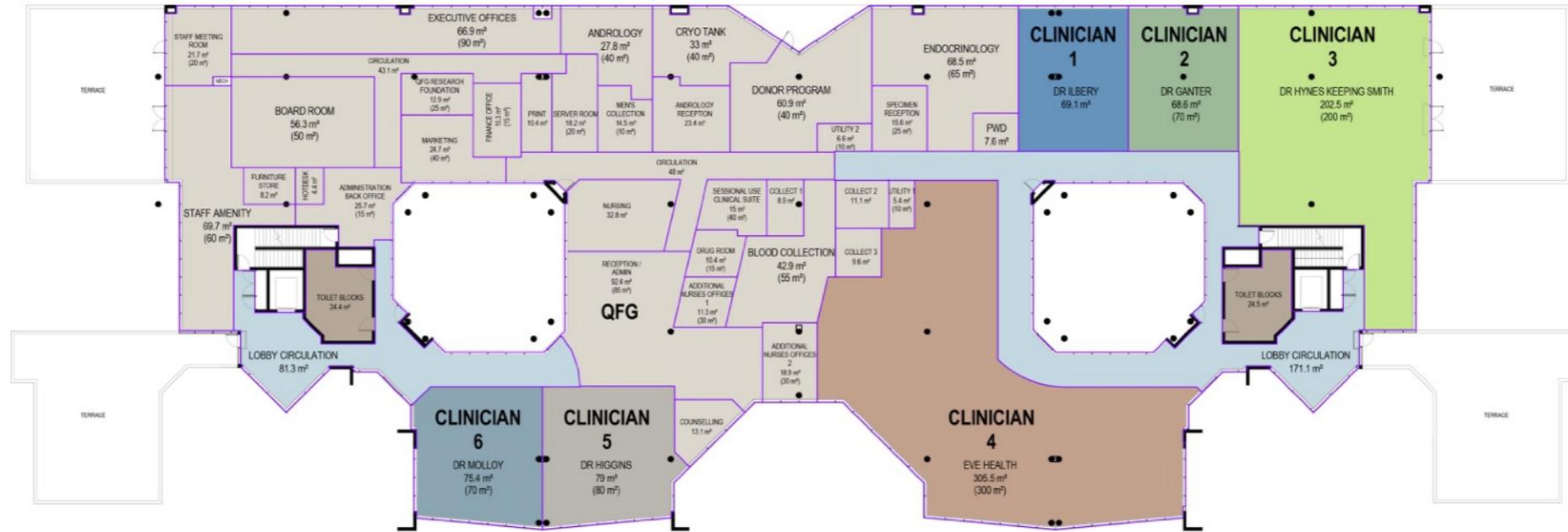
- Site visits, measure-up and minute taking
- Client meetings and needs assessment
- Design options and presentations
- DD and CD documentation
- Interior design training and workshops
- Detailed joinery documentation
- Product selection and FF&E Schedules

The refurbishment of the QFG clinic was a very complex project that required understanding the specific uses and equipment requirements for different departments and temporarily relocating them appropriately during the demolition and new construction phases. I was working with an interior designer on the spatial layout and joinery documentation of the lobby and new clinician areas. Locating and documenting specific wall types and drafting schedules were also key aspect of my role.

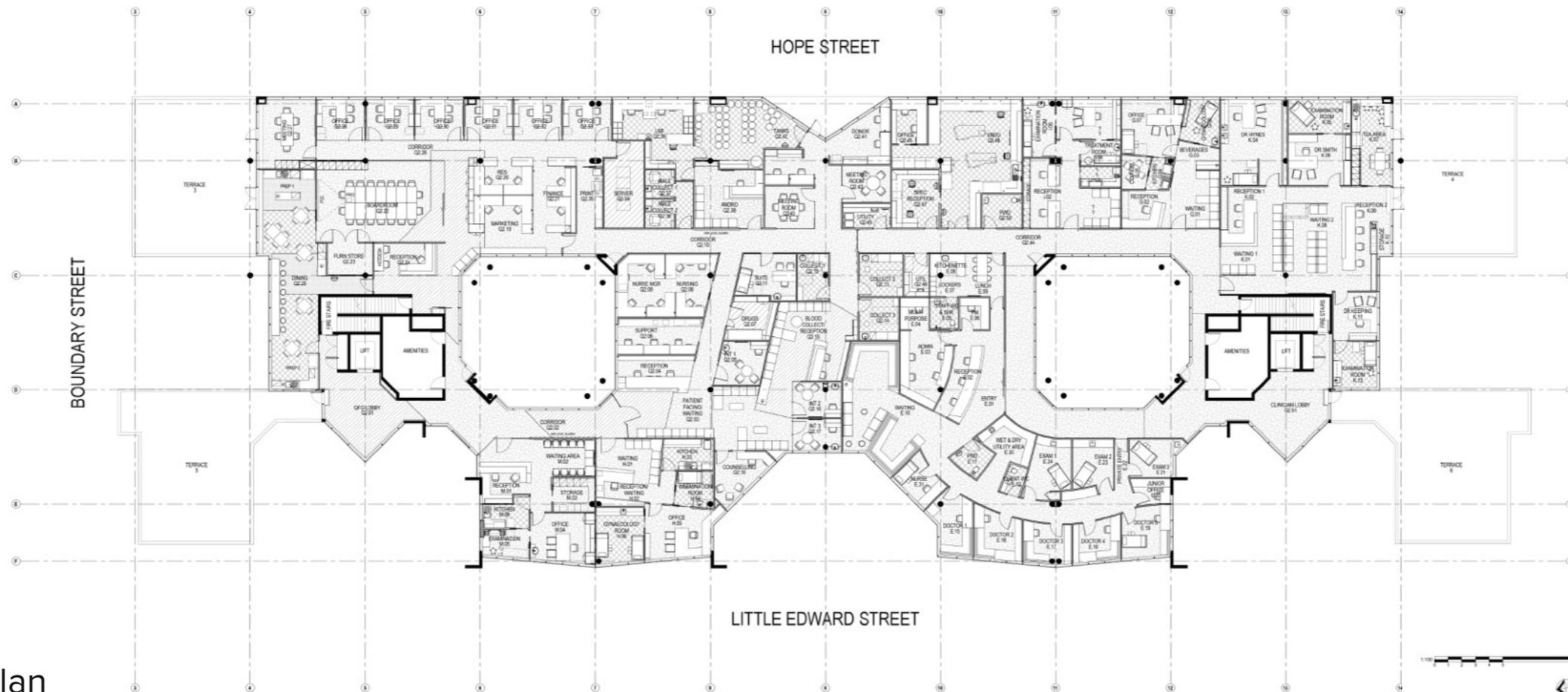


# Core Architecture | Architectural and Interior Team

## Queensland Fertility Group | Private Health Clinic



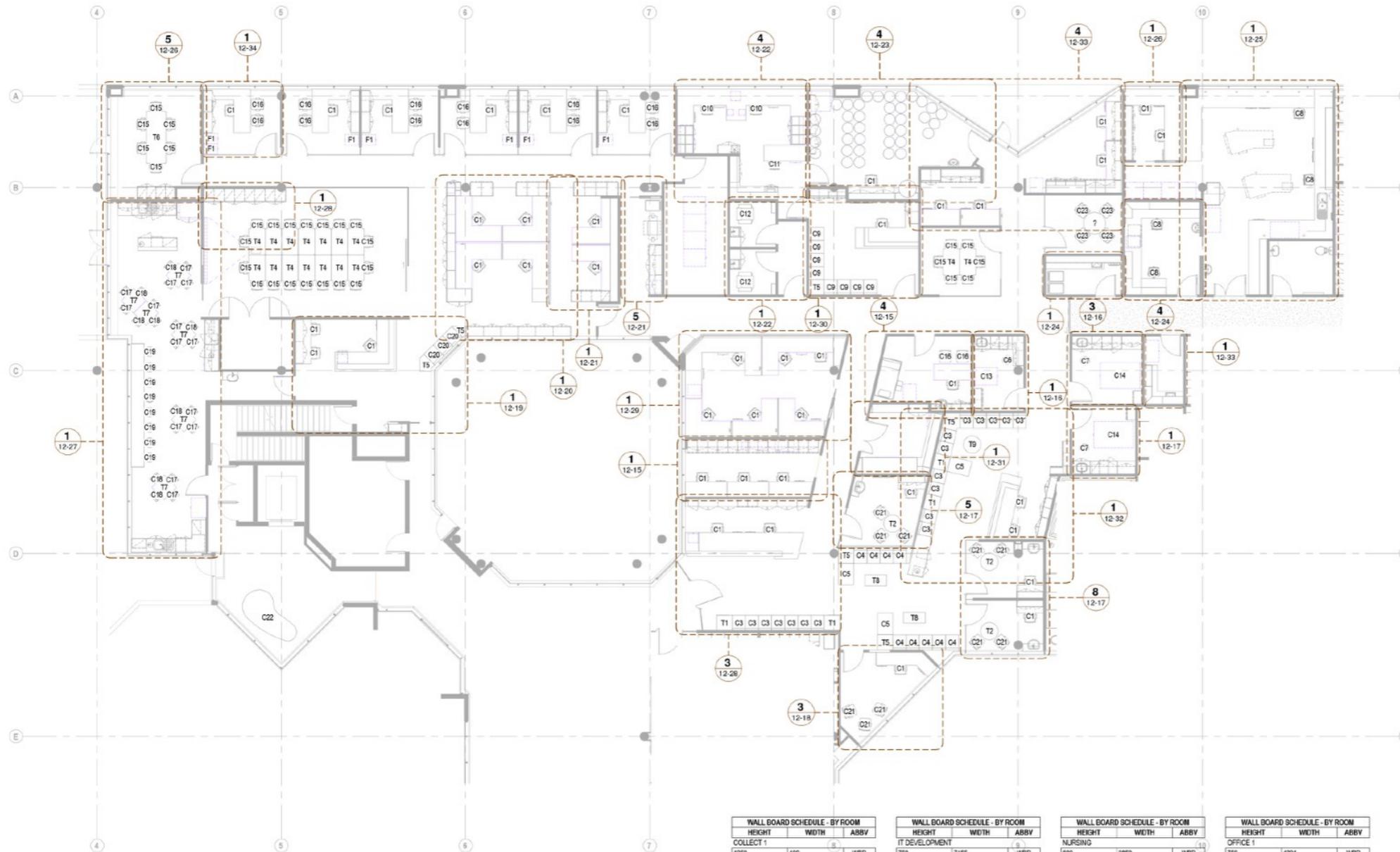
Key Area Plan



Fit-out Plan

# Core Architecture | Architectural and Interior Team

## Queensland Fertility Group | Private Health Clinic



ABBREVIATION LEGEND - PROJECT	
ABBY	DESCRIPTION
ABT	AUTO BOILER TAP
BE	BENCH
BEC	BENCH, COMPACT LAMINATE
BES	BENCH, STAINLESS
BF	BAR FRIDGE
BL190	BLOCK, 190mm, FACE
BLP90	BLOCK, 90mm, PAINTED
BLP190	BLOCK, 190mm, PAINTED
BLR90	BLOCK, 90mm RENDERED/PAINTED
BMH	BROOM/MOP HOLDER
BFF	BRICK, FACE
BRR	BRICK, RENDERED/PAINTED
CAB-FL	CABINET, FLAMMABLE LIQUID STORAGE
CBD	CUPBOARD
CBD-T	CUPBOARD, TALL
CBD-TL	CUPBOARD, TALL/LOCKABLE
CFC-TL	COMPRESSED FIBRE CEMENT, 15mm
CH	COAT HOOKS
CP	CABLE PORT
CPS	COMPACTUS
CPT	CARPET
CPT2	
GPU	LAMINATED CPU BOX WITH DRAWER
CV50	CAVITY, 50mm
DRF2	DRAWER, FILING, 2 DRAWER
DRF3	DRAWER, FILING, 3 DRAWER
DRF4	DRAWER, FILING, 4 DRAWER
DRW	DRAWERS
DW	DISHWASHER
DWS	DISHWASHER SPACE
EEW	EMERGENCY EYE WASH
FC	FIBRE CEMENT
FC9	FIBRE CEMENT, 9mm
HB	HAND BASIN
IB13	IMPACT BOARD, 13mm
IN1	INSULATION BATTS
LO	LOCKERS
MP	MOBILE PEDESTAL
MRS	METAL ROOF SHEETING, COLORBOND
MS90	METAL STUD, 90mm
MS90I	METAL STUD, 90mm, ISOLATED
MS190	METAL STUD, 90mm, INSULATION BATTS
MWS	MICROWAVE SHELF
OHC	OVERHEAD CUPBOARD
OHS	OVERHEAD SHELF
OV	OVEN, UNDER BENCH
PB10	PLASTERBOARD, 10mm
PBF13/2	PLASTERBOARD, FIRE RESISTANT, 2x13mm
PH	PHOTOCOPIER
PHU	PIGEON HOLE UNIT
PSC	PROJECTOR SCREEN, RECESSED IN CEILING SCREEN
REF	REFRIGERATOR
REW	REFUSE WHEELIE BIN
SB	SPLASHBACK
SBS	SPLASHBACK, STAINLESS STEEL
SHA	SHELF, ADJUSTABLE
SHF	SHELF
SIS	SISALATION
SK	SINK
SK1	SINK, 1x BOWL, 1x STRAINER, SS
SK3	SINK, 1.5 BOWL, 1x STRAINER, SS
SK20	CLEANERS SINK
TV	TELEVISION
VB	VANITY BASIN
VBS	VANITY BASIN, SEMI-RECESSED
VPA	VIEWING PANEL
VYL2	VINYL, NON SLIP
WBN	WALLBOARD, NOTICEBOARD
WBP	WALLBOARD, PINBOARD
WSW	WALLBOARD, WHITEBOARD

WALL BOARD SCHEDULE - BY ROOM			
HEIGHT	WIDTH	ABBY	
COLLECT 1			
1050	400	WBP	
1050	1000	WBP	
COLLECT 2			
1050	1000	WBP	
COLLECT 3			
1050	1000	WBP	
CORRIDOR 2			
1000	1500	WBN	
DONOR			
600	4600	WBP	
1050	600	WBP	
HARVEST			
1000	900	WBP	
IT			
1050	1000	WBP	

WALL BOARD SCHEDULE - BY ROOM			
HEIGHT	WIDTH	ABBY	
IT DEVELOPMENT			
750	7185	WBP	
750	1775	WBP	
750	4725	WBP	
750	4725	WBP	
MEETINGS			
1050	1500	WBP	
MEETING ROOM			
1050	1500	WBP	
1050	1500	WBP	
MICROSCOPE ANALYSIS			
1050	1500	WBP	
NURSE MGR			
600	4213	WBP	
600	2650	WBP	
600	1100	WBP	

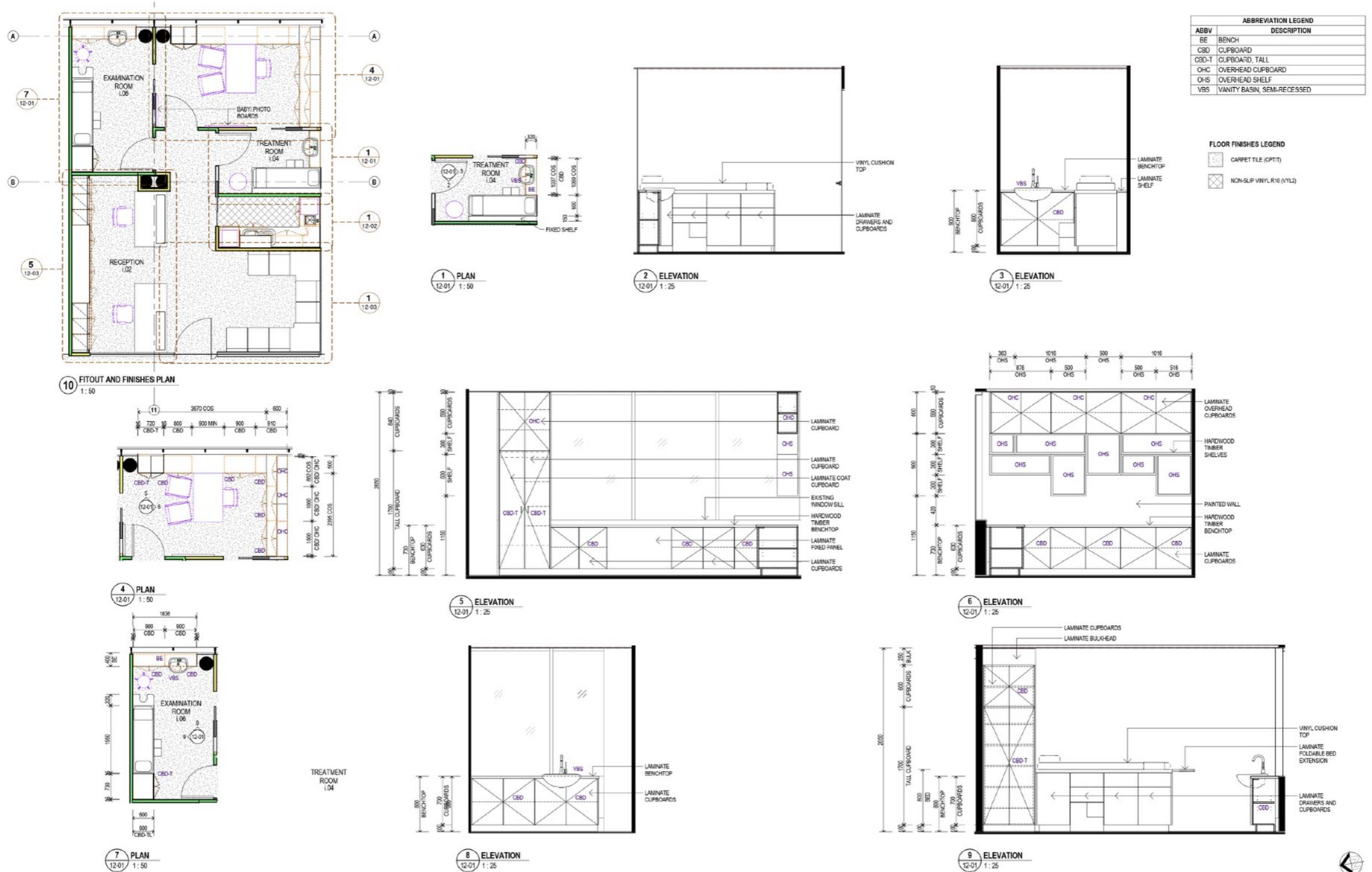
WALL BOARD SCHEDULE - BY ROOM			
HEIGHT	WIDTH	ABBY	
NURSING			
600	3850	WBP	
600	2050	WBP	
OFFICE			
350	2670	WBP	
750	1950	WBP	
1050	1500	WBP	

WALL BOARD SCHEDULE - BY ROOM			
HEIGHT	WIDTH	ABBY	
OFFICE 1			
750	4394	WBP	
1050	1800	WBP	
OFFICE 2			
1050	1000	WBP	
700	2570	WBP	
1050	1000	WBP	
OFFICE 3			
1050	2000	WBP	
700	1500	WBP	
OFFICE 4			
700	2130	WBP	
1050	1500	WBP	
PRINT			
400	2302	WBP	
SUPPORT			
550	6200	WBP	
TANKS			
1050	600	WBP	
TISSUE			
1050	1000	WBP	



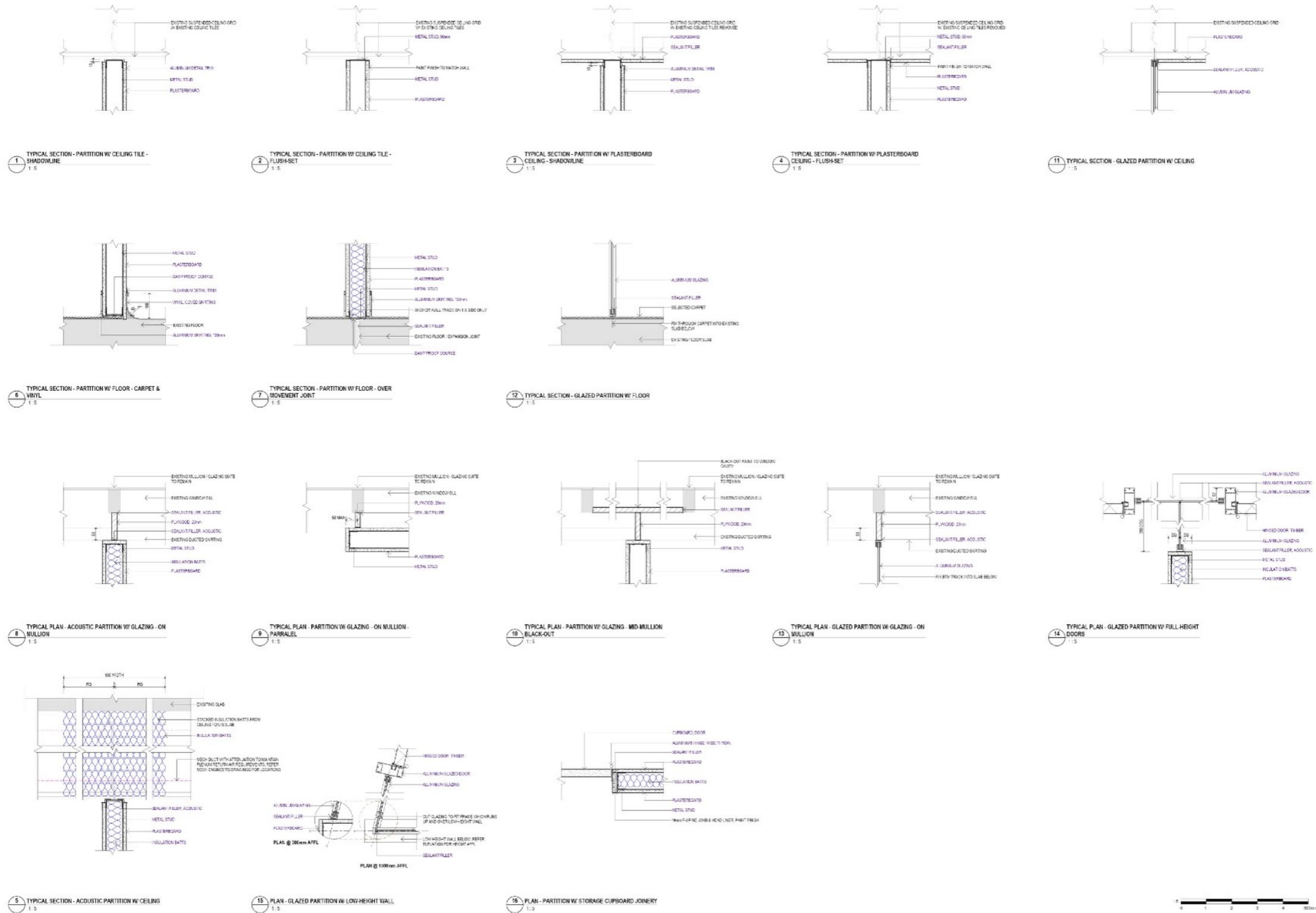
# Core Architecture | Architectural and Interior Team

## Queensland Fertility Group | Private Health Clinic



# Core Architecture | Architectural and Interior Team

## Queensland Fertility Group | Private Health Clinic



# Deloitte 2NSS

ARC:MC | Commercial



# ARC:MC

## Architectural/BIM Team

Deloitte 2NSS | Interior fit-outs

- Client and sub-consultant design and coordination meetings
- Detailed joinery modelling packages
- Parametric modelling
- BIM 360 Navisworks file sharing, clash detection and resolution
- Team progress reports
- Mentoring new and junior employees



I micro-managed multiple joinery packages for this 14 storey mixed-used Deloitte development in London.

Working with shop drawings from James Joinery and TMJ Interiors, I modelled all of the required joinery. I was responsible for RFIs, file management, creating and updating drawing schedules, monitoring the scope against the drawings received as well as the project timeframe.

Sharing record keeping of correspondences, team meetings and progress was a key factor in office transparency due to the large scale of the project. This ensured everyone was managing their team and keeping up with each other effectively. Working within a multidisciplinary environment I had the opportunity to touch on design elements whilst focusing on BIM.



# ARC:MC | BIM Team

Deloitte 2NSS | Interior fit-outs

## Modelled Joinery Components



# Currimundi Recreation Centre

Core Architecture | Government Services



# Core Architecture

## Architectural and Interior Team

### Currimundi Recreation Centre

- Master planning and site analysis
- Planning data analysis
- Preliminary, DD and DA documentation
- Design meetings with Project Architect and Senior designers
- Technical training by a Senior Technician

Seeing this project from concept to construction was a very rewarding experience which allowed me to develop valuable communication and technical skills. I worked on the site plan as well as building one and two, documenting the DD and DA stages alongside a senior technician and other designers to a high level of detail. I was also involved in design meetings and presentations to the Project Architect before our ideas and progress were relayed to the client.



Site Plan



**Core Architecture | Architectural and Interior Team**  
Currimundi Recreation Centre | Government Services

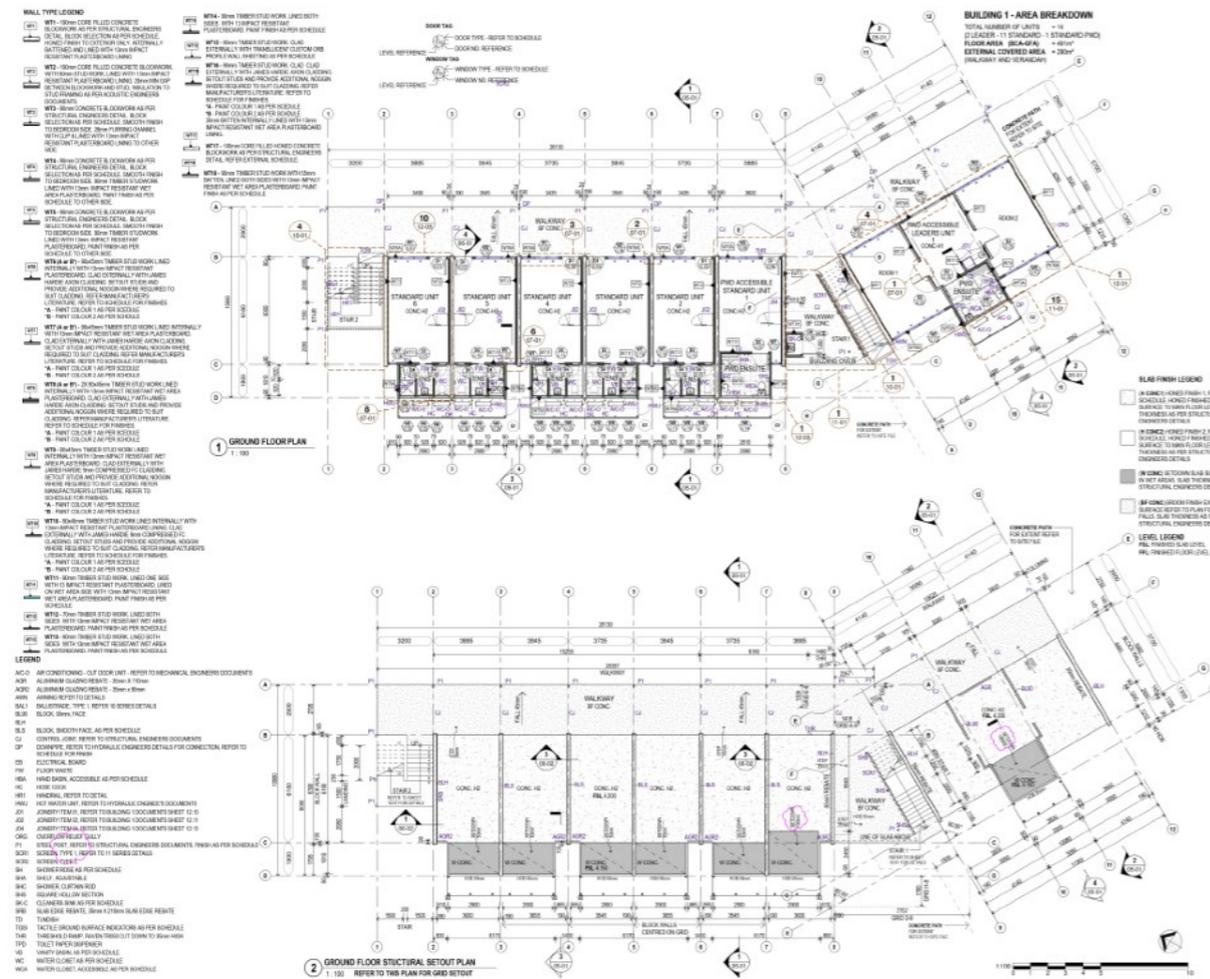


Building One

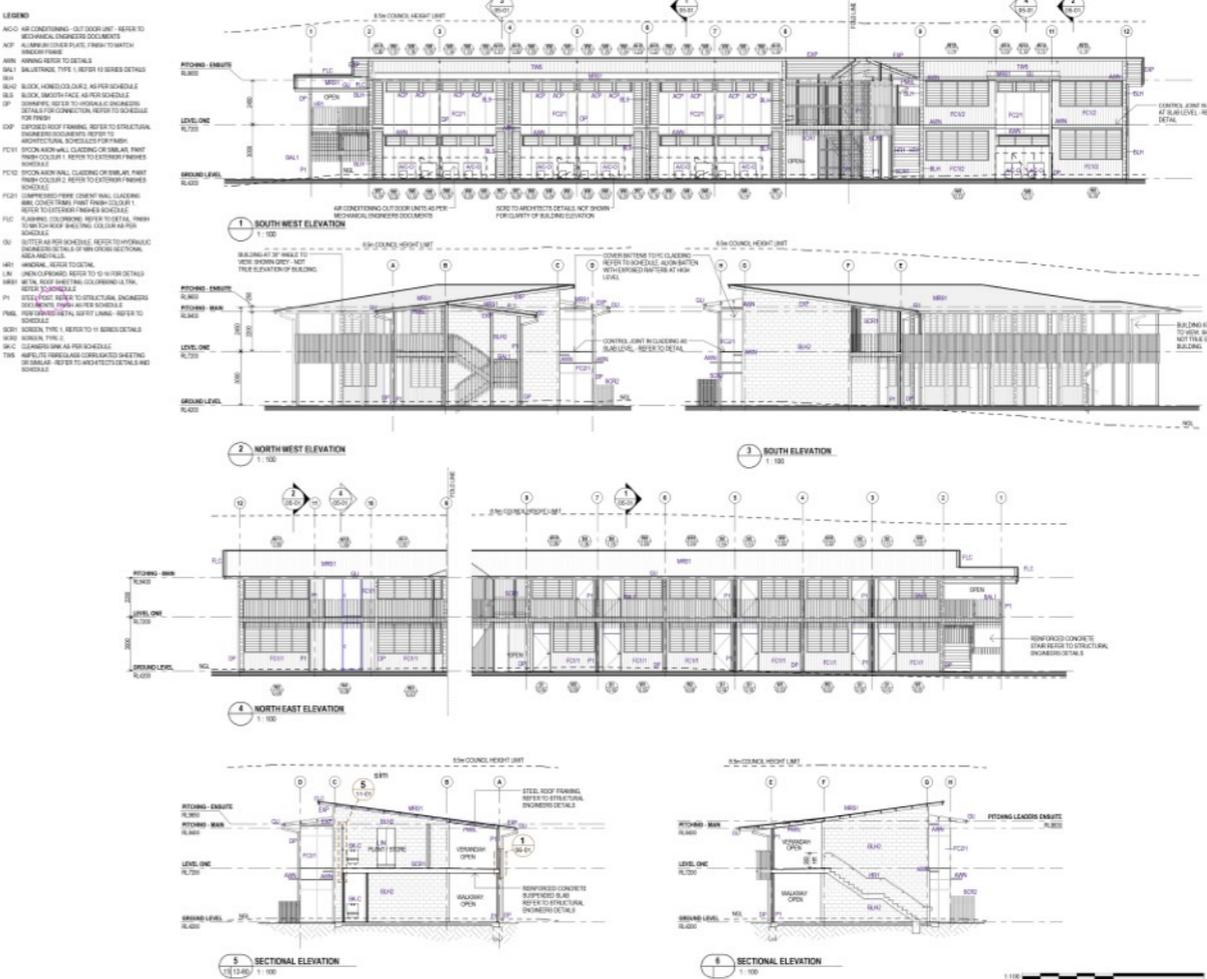


# Core Architecture | Architectural and Interior Team

## Currimundi Recreation Centre | Government Services



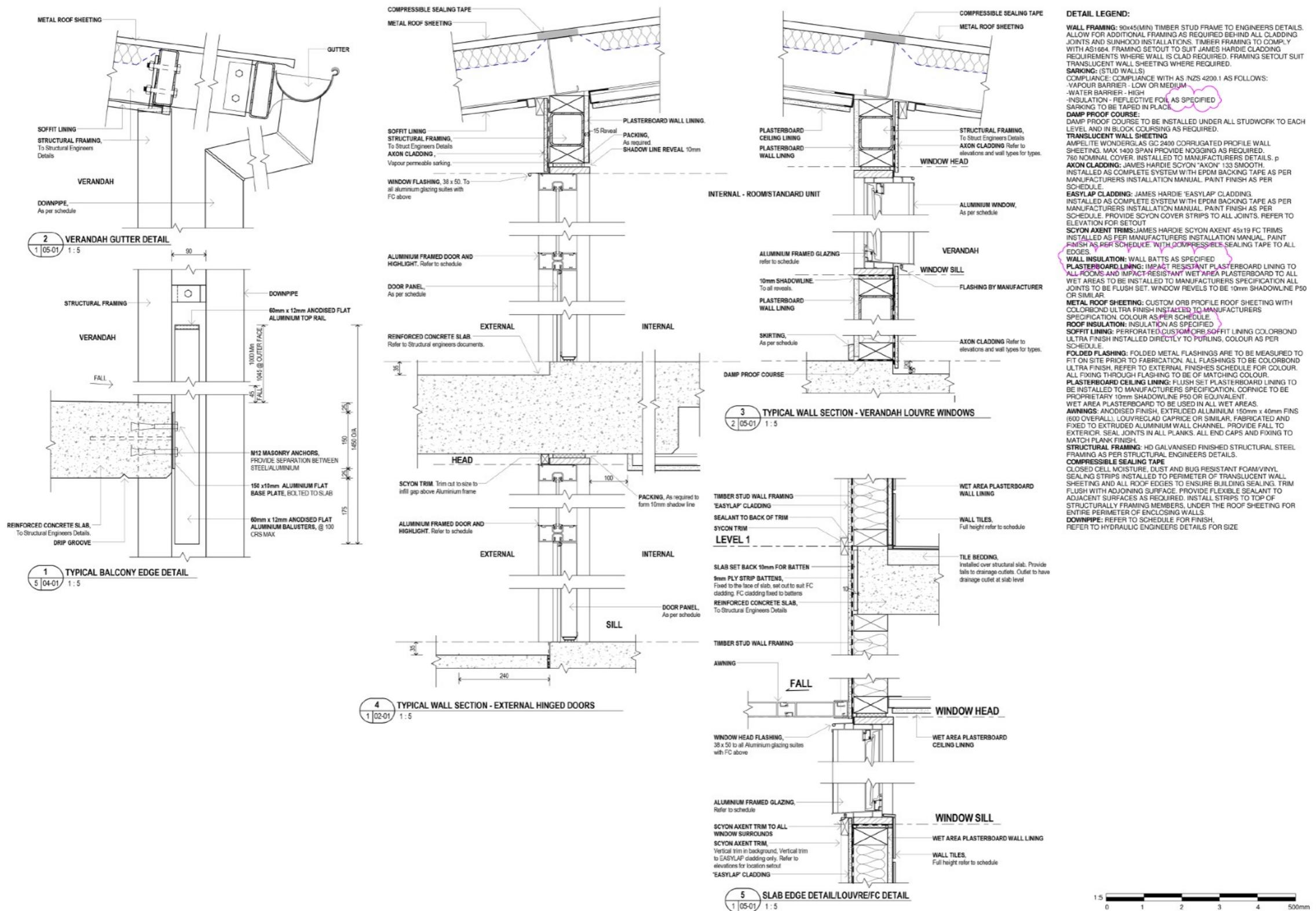
Ground Floor Plan and Set-out Plan



External Elevations

# Core Architecture | Architectural and Interior Team

## Currimundi Recreation Centre | Government Services



**Core Architecture | Architectural and Interior Team**  
Currimundi Recreation Centre | Government Services



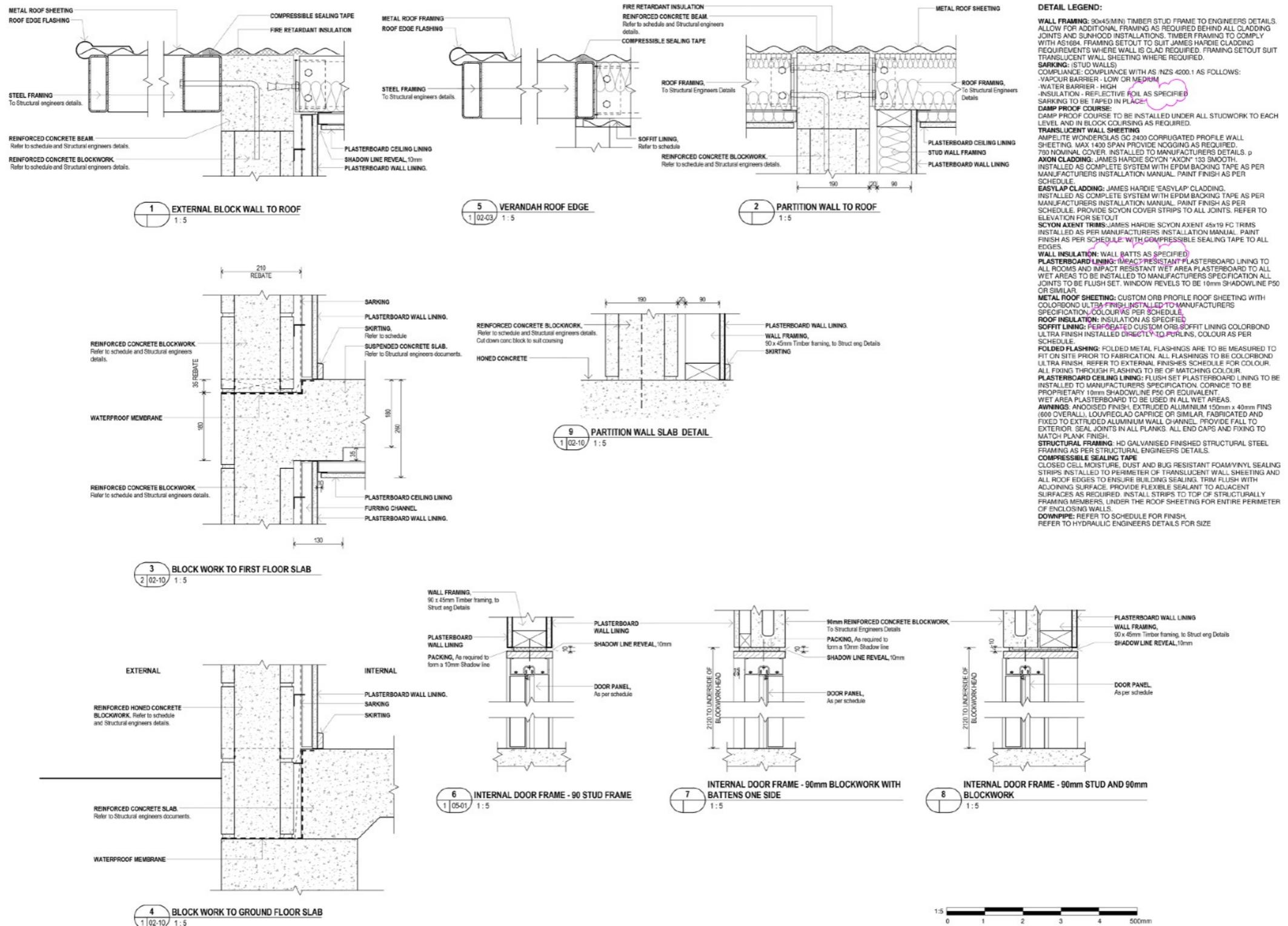
Building Two





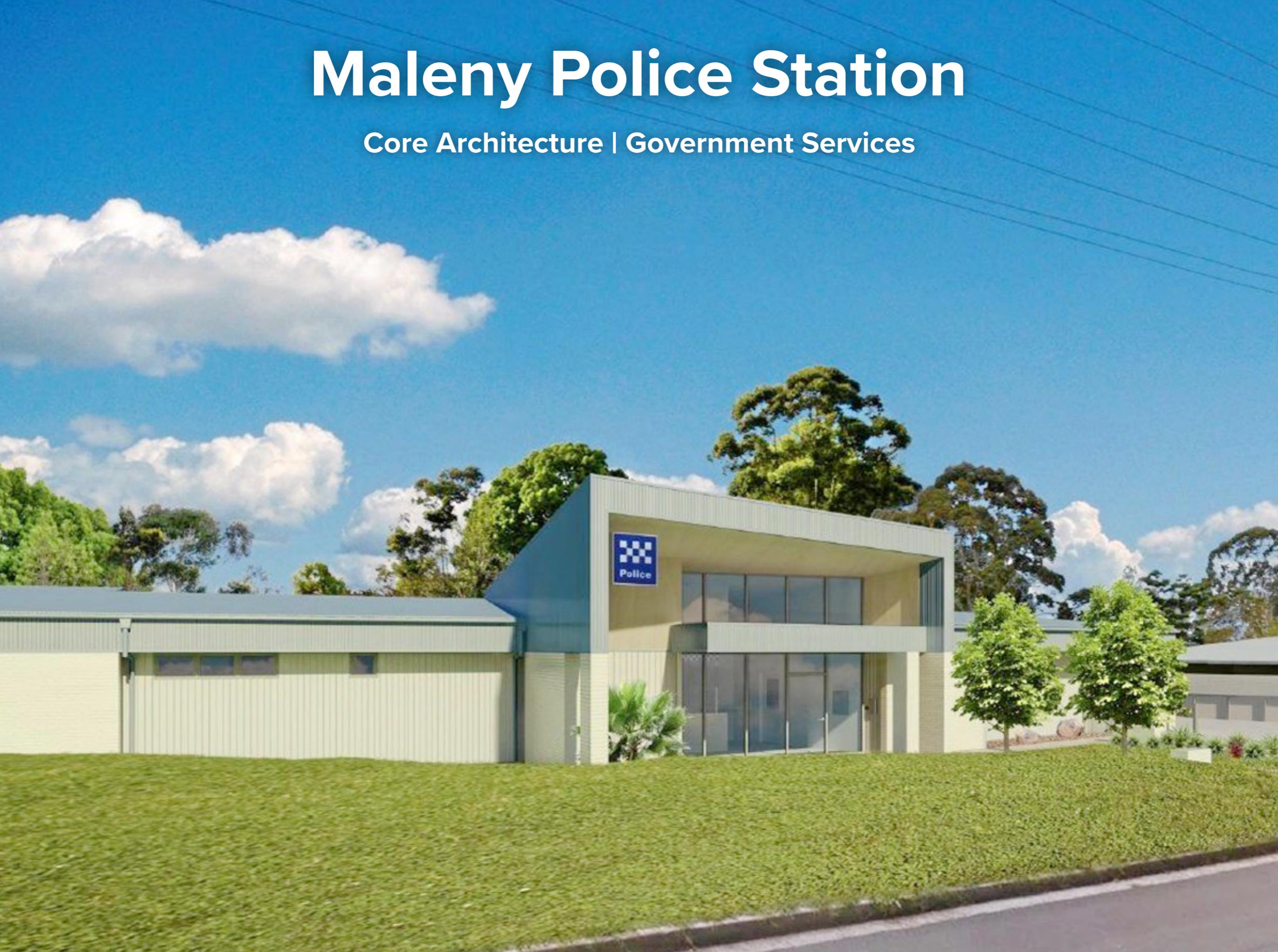
# Core Architecture | Architectural and Interior Team

## Currimundi Recreation Centre | Government Services



# Maleny Police Station

Core Architecture | Government Services

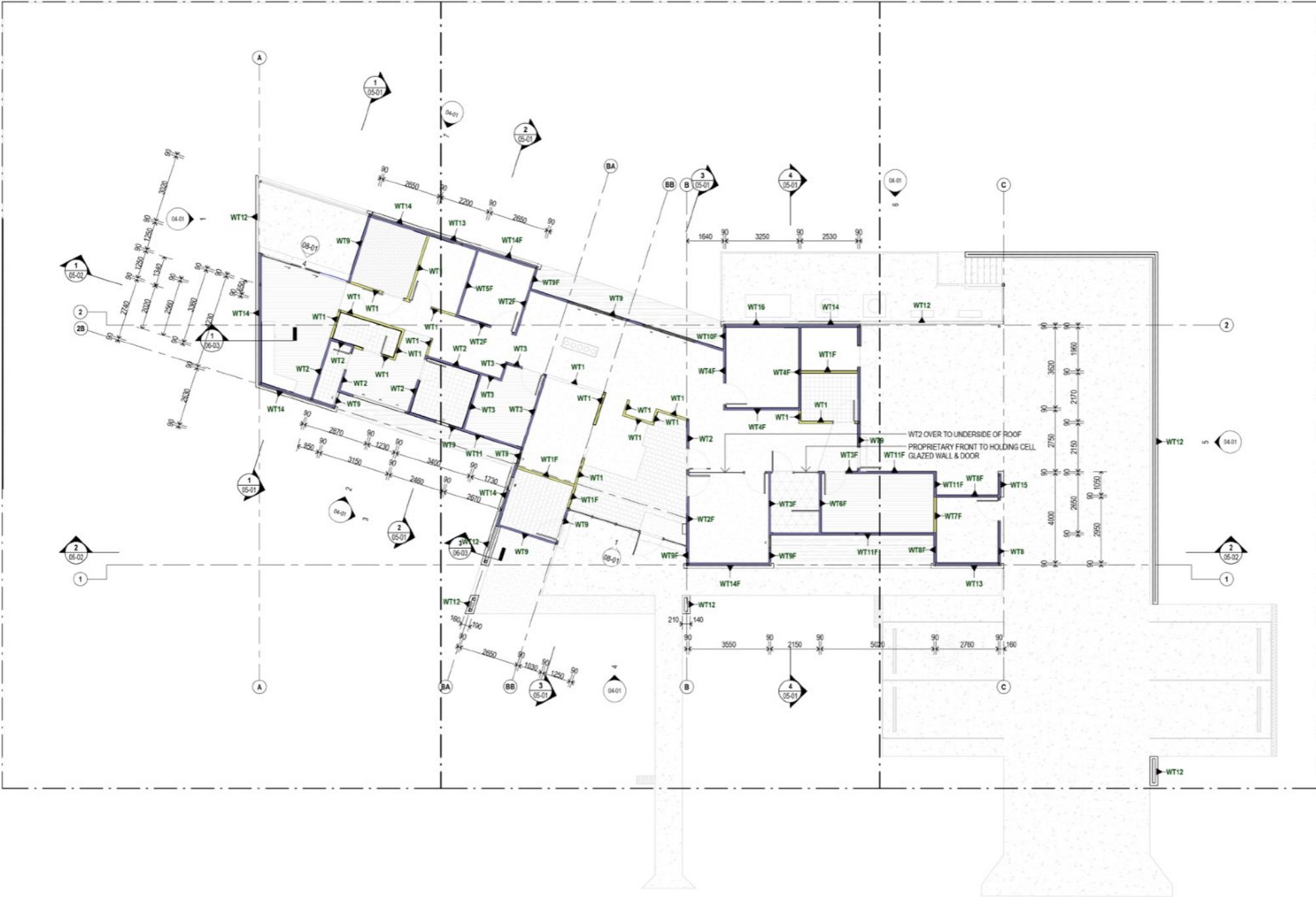




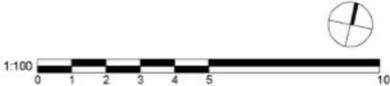


# Core Architecture | Architectural and Interior Team

## Maleny Police Station | Government Services



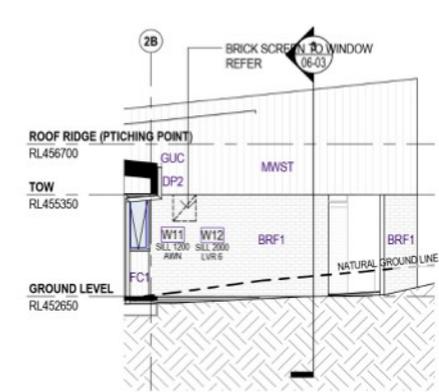
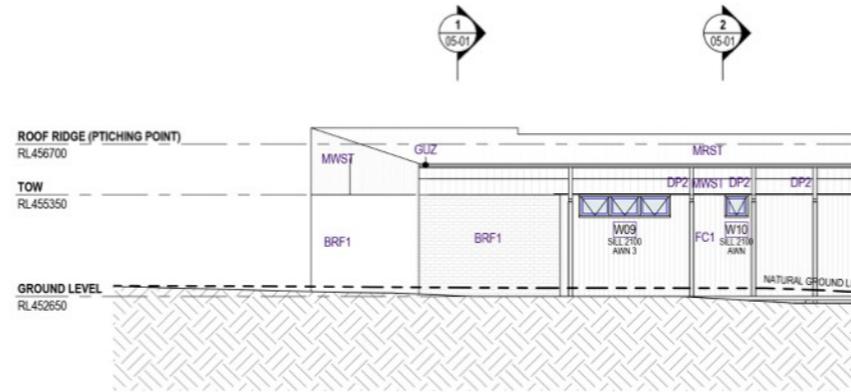
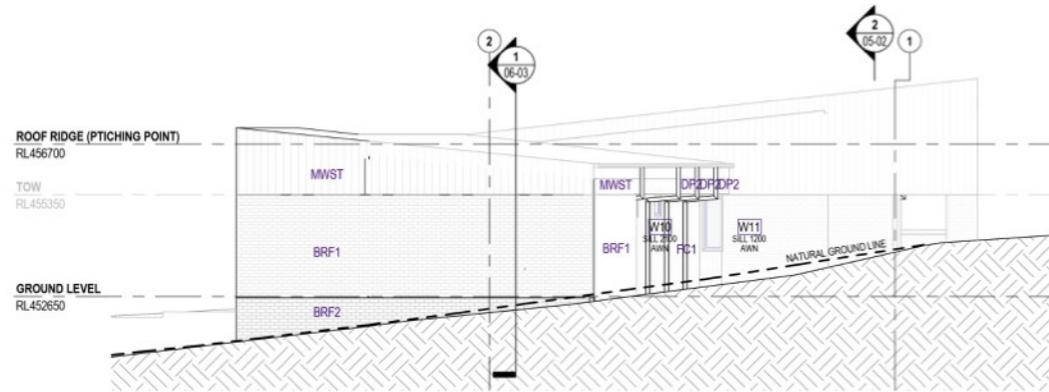
NOTE:  
REFER 02-11 FOR WALL TYPE LEGEND  
SUFFIX 'F' DENOTES FULL HEIGHT SECURE/ACOUSTIC WALL TO UNDERSIDE OF ROOF



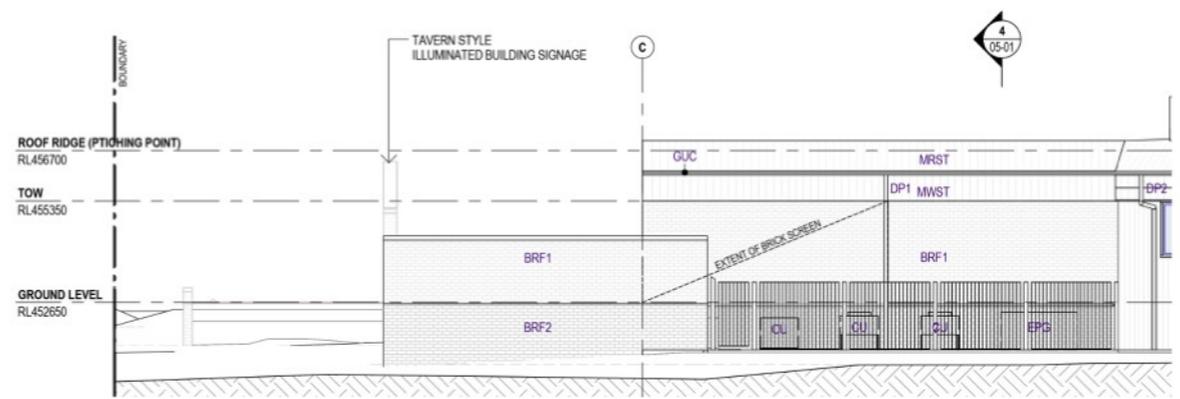
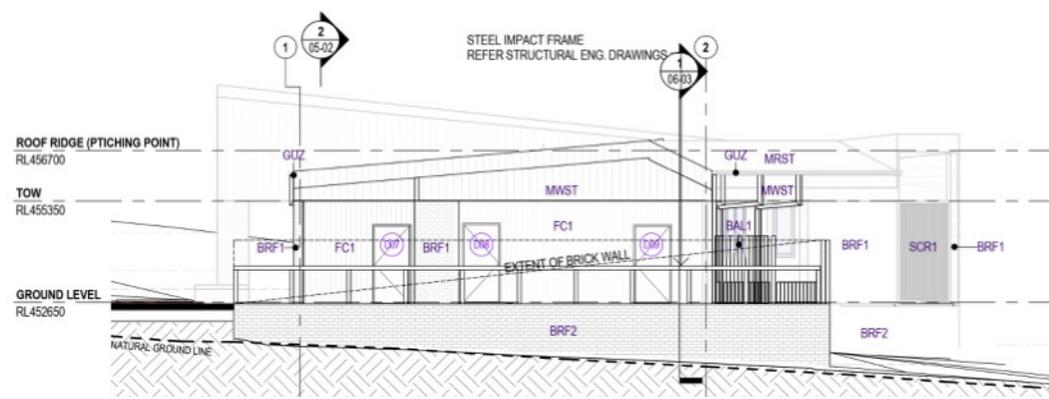
Set-out Plan

# Core Architecture | Architectural and Interior Team

## Maleny Police Station | Government Services

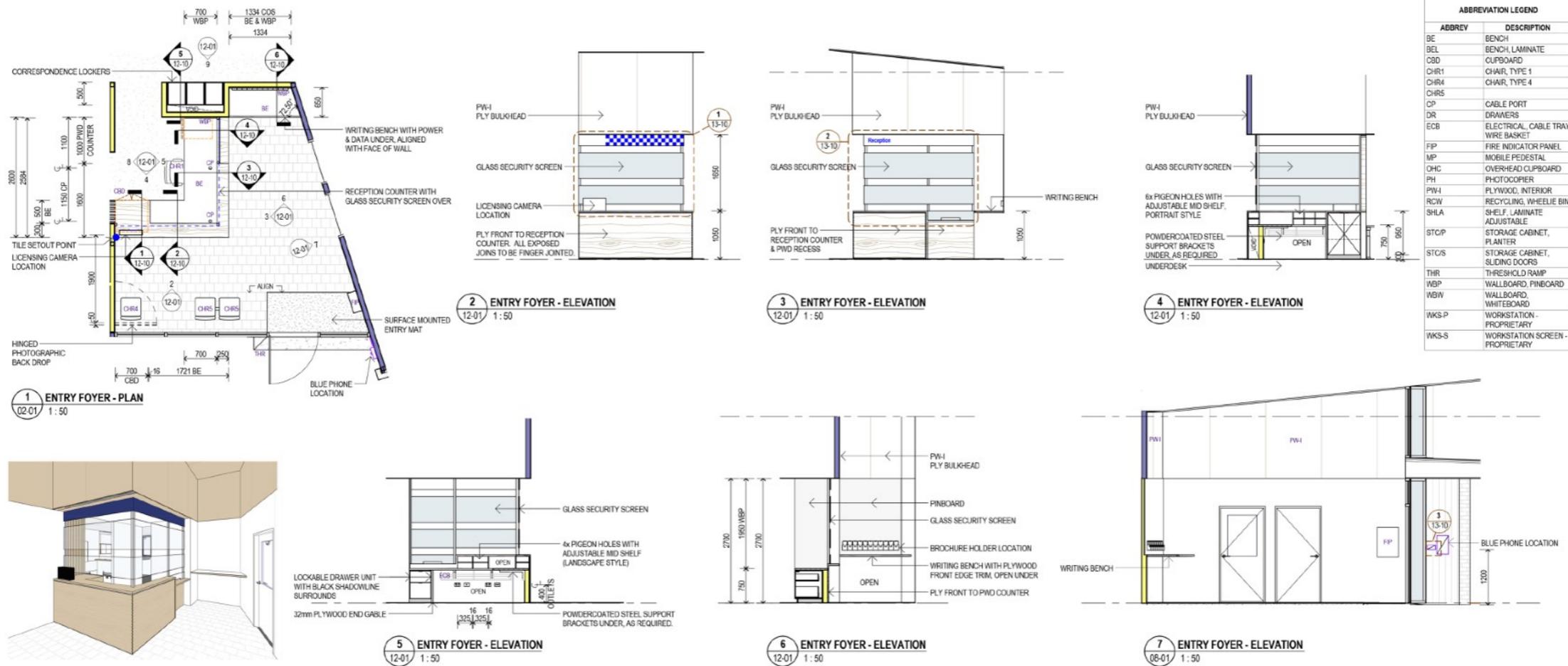


ABBREVIATION LEGEND	
ABBREVIATION	DESCRIPTION
BAL1	BALUSTRADE, TYPE 1, REFER 11 SERIES DETAILS
BRF1	BRICK, FACE
BRF2	BRICK, FACE
CU	CONDENSER UNIT
DP1	DOWNPIPE, COLORBOND TOP, PVC PAINTED
DP2	DOWNPIPE, COLORBOND TOP, PVC PAINTED
EPG	EMERGENCY POWER GENERATOR
FC1	FIBRE CEMENT, 9mm SCYON AXON
GUC	GUTTER, COLORBOND
GUZ	GUTTER, ZINCALUME
MRST	METAL ROOF SHEETING, TRIMDEK
MWST	METAL WALL SHEETING, TRIMDEK
PW	PLYWOOD
PW-E	PLYWOOD, EXTERIOR
SCR1	SCREEN, TYPE 1

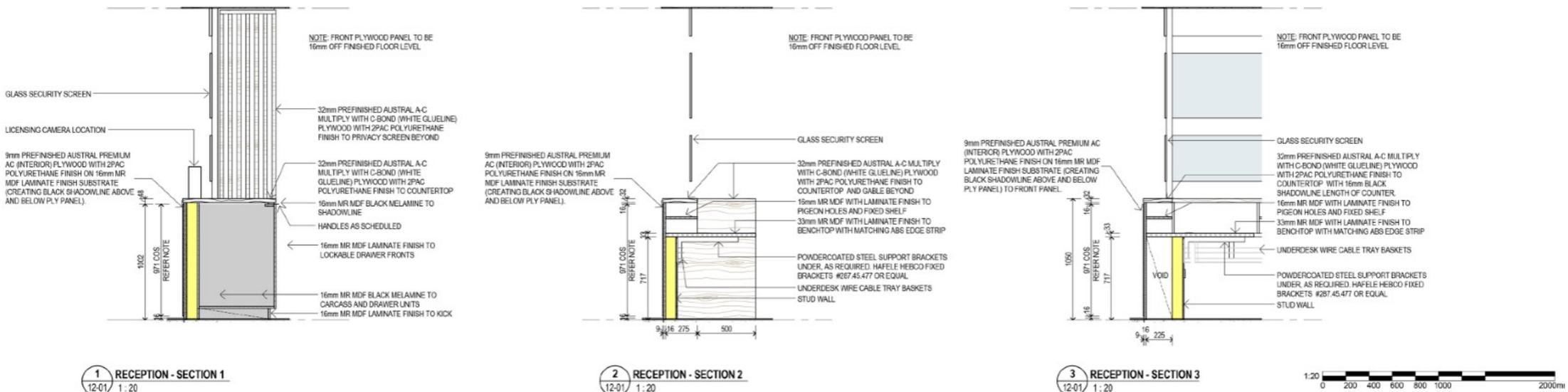


# Core Architecture | Architectural and Interior Team

## Maleny Police Station | Government Services



### Entry Foyer Detail Plan and Elevations



### Entry Foyer Joinery Sections

# QLD Police HQ

Core Architecture | Government Services



# Core Architecture

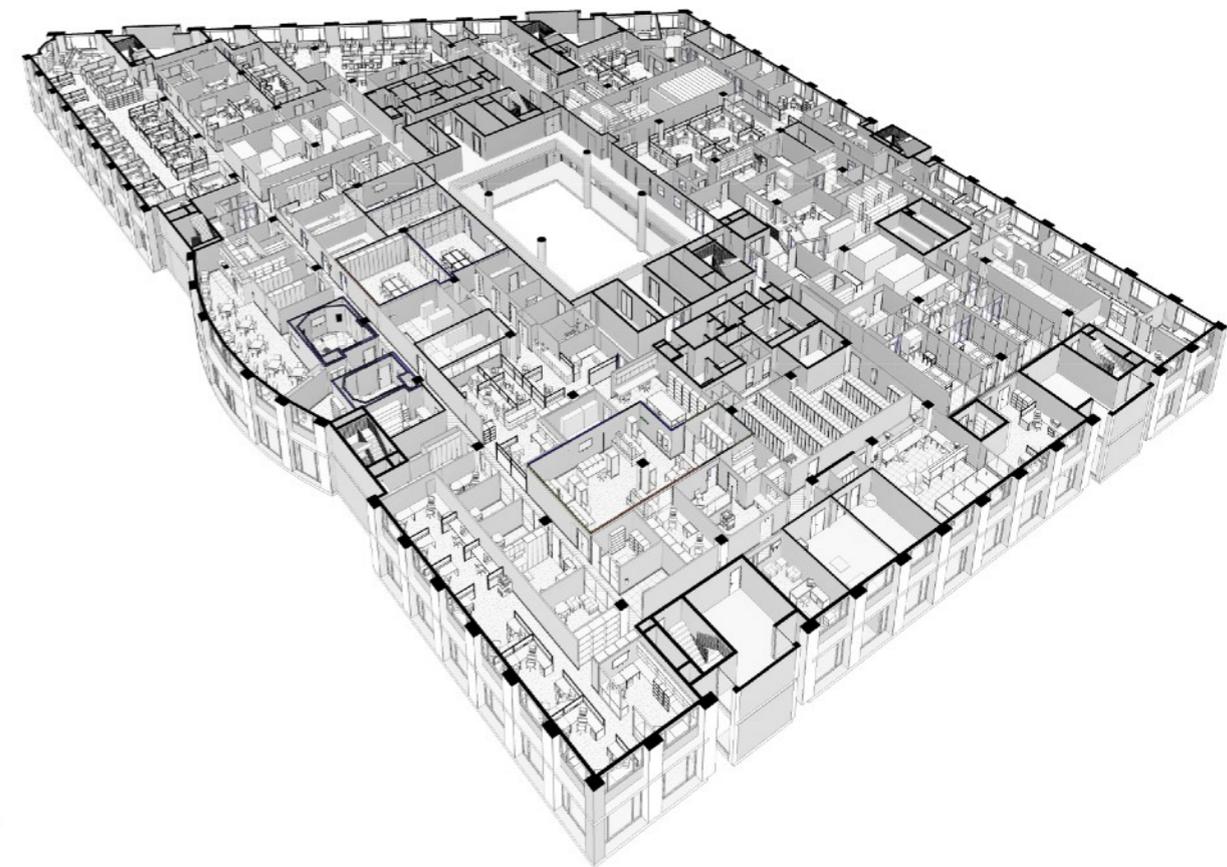
## Architectural and Interior Team

### QLD Police HQ Forensics Refurbishment

- Site visits, measure-up and minute taking
- Client meetings and workshops
- Design options and presentations
- DD and CD documentation alongside a Senior Technician
- Office and tea point layout design
- Detailed joinery documentation
- Product selection and FF&E Schedules
- Defects Report

I worked closely with a Senior Technician and Interior Designer on the Forensics refurbishment to ensure the police on this level would be able to continue their work with the necessary equipment whilst the demolition and new construction phases were to take place. This required a clear key plan and staging assessment which I assisted in after carrying out interviews with the Interior Designer regarding necessary changes.

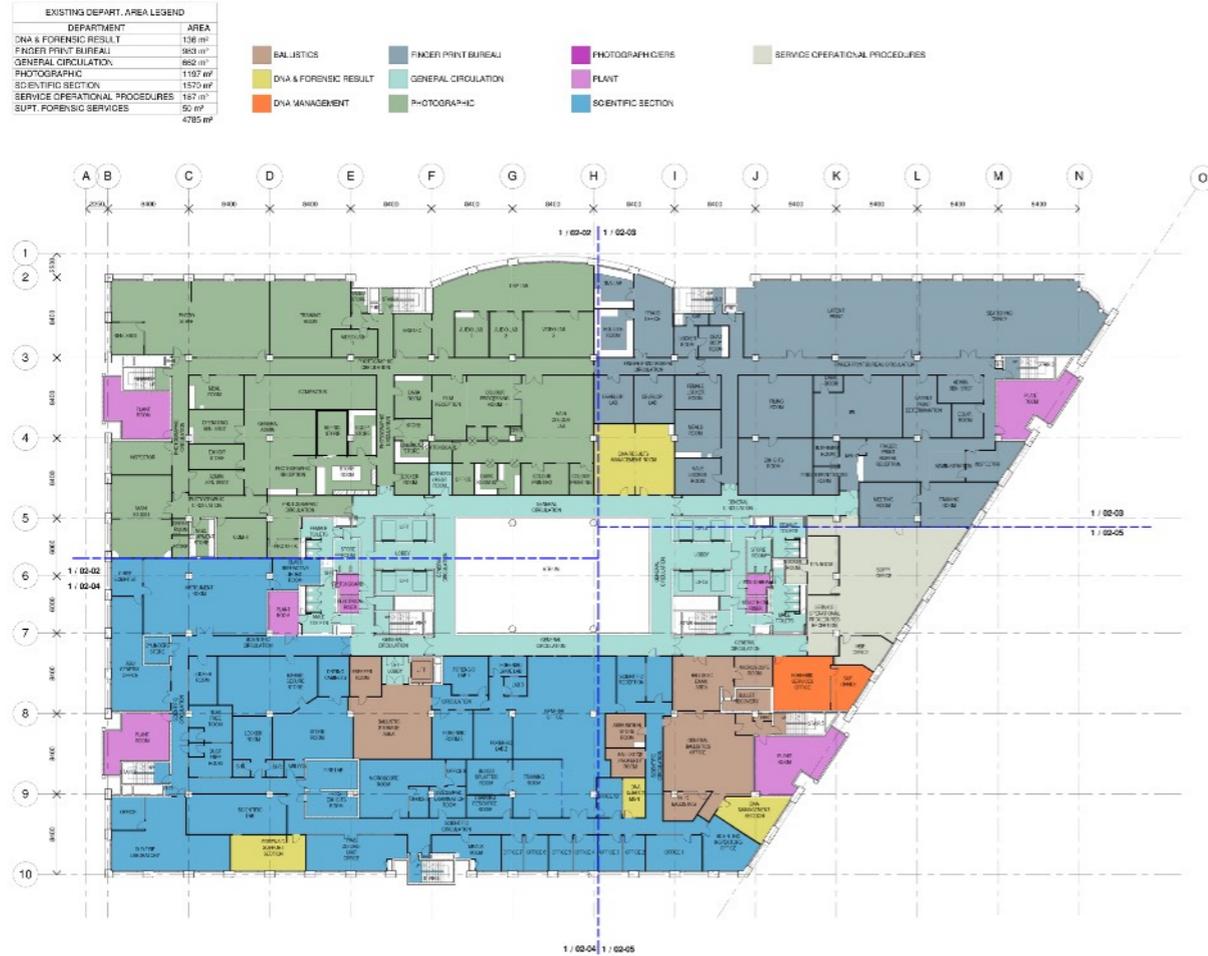
I then modelled the existing layout and demolition plans as well as the detailed plans, elevations, sections and joinery details.



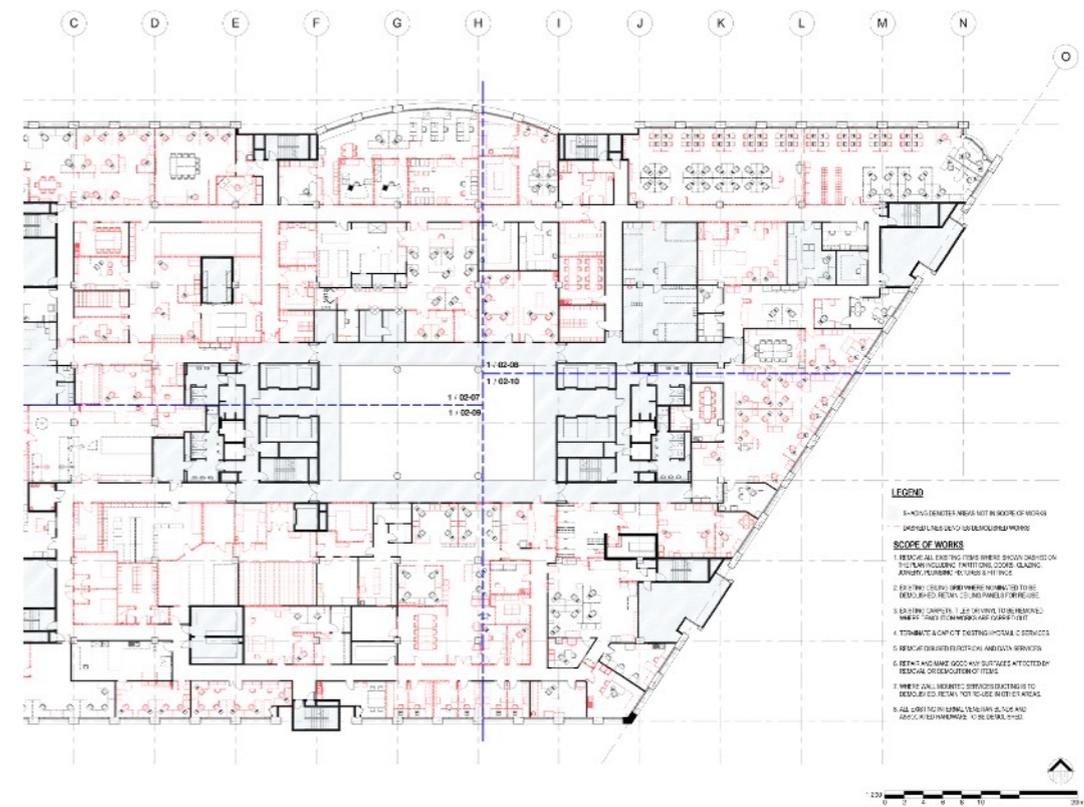
Staged Brisbane Forensics Refurbishment

# Core Architecture | Architectural and Interior Team

## QLD Police HQ | Government Services



Existing Key Plan

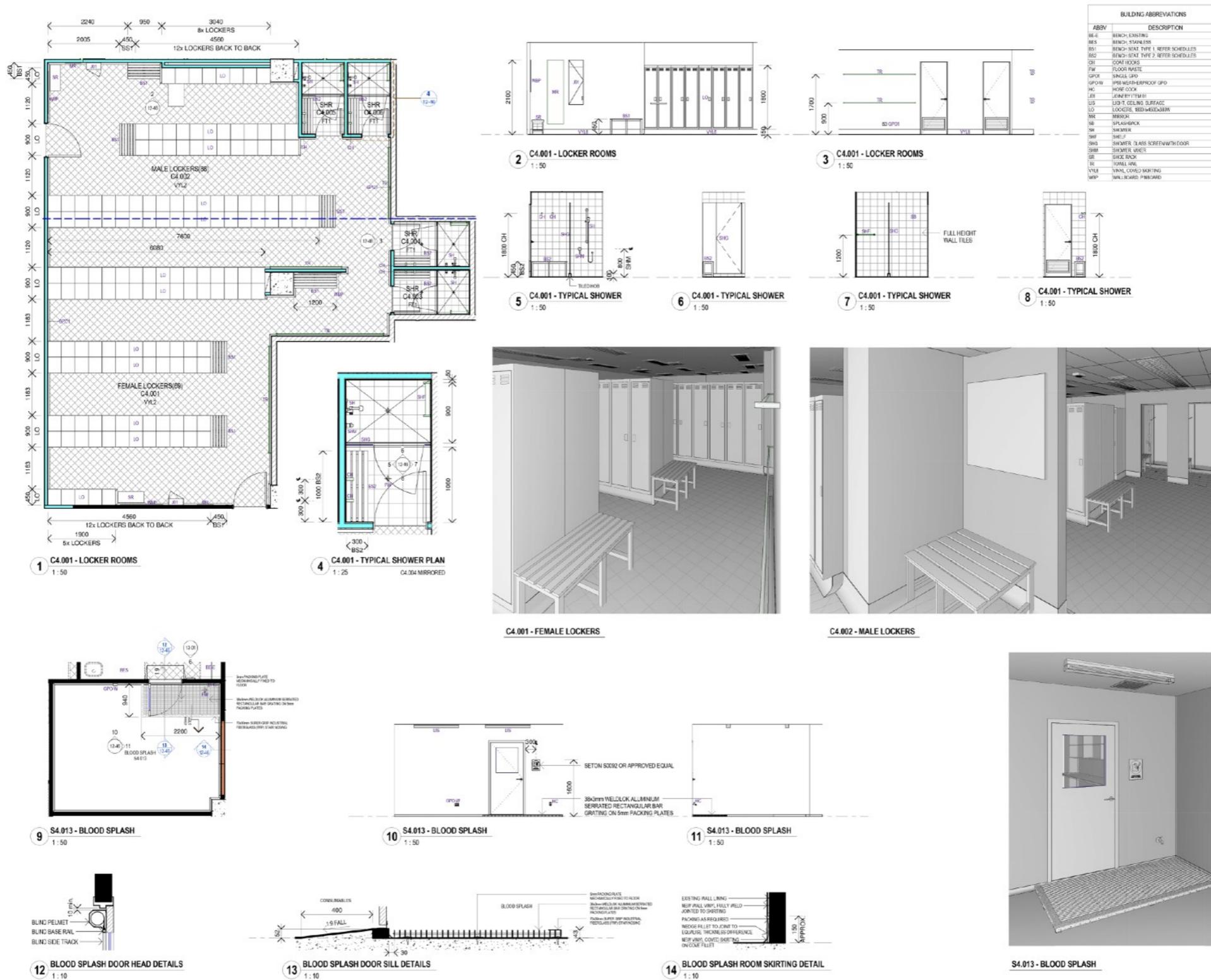


Demolition Overview



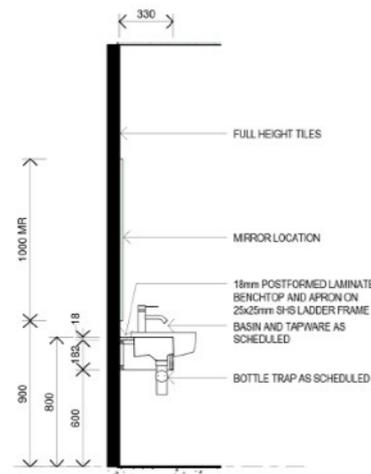
# Core Architecture | Architectural and Interior Team

## QLD Police HQ | Government Services

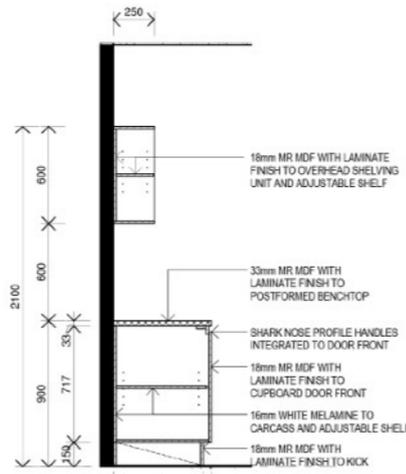


# Core Architecture | Architectural and Interior Team

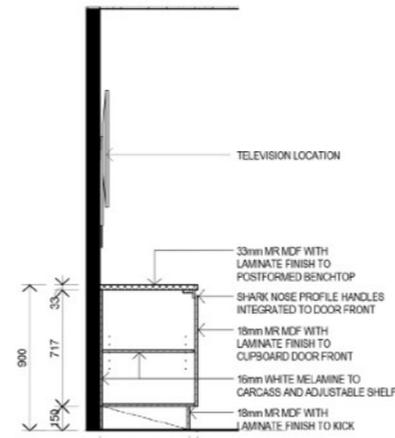
## QLD Police HQ | Government Services



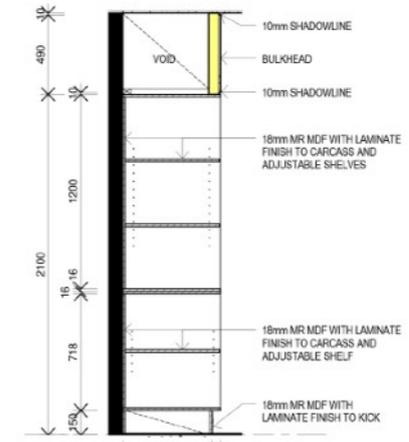
1 C4.013 - PWD - 2  
1:20



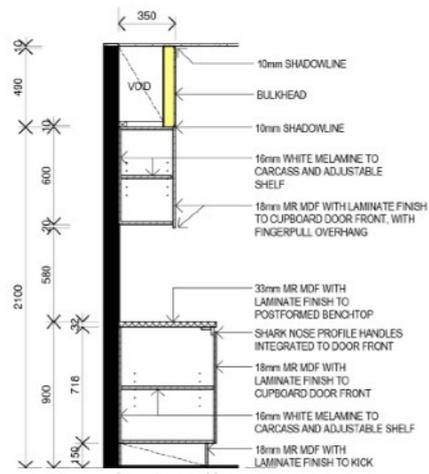
2 C4.008 - TRAINING - 1  
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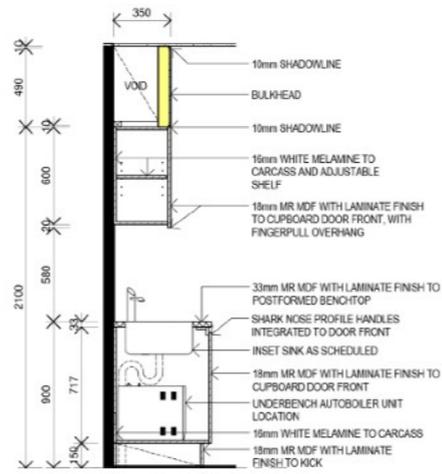
3 C4.008 - TRAINING - 2  
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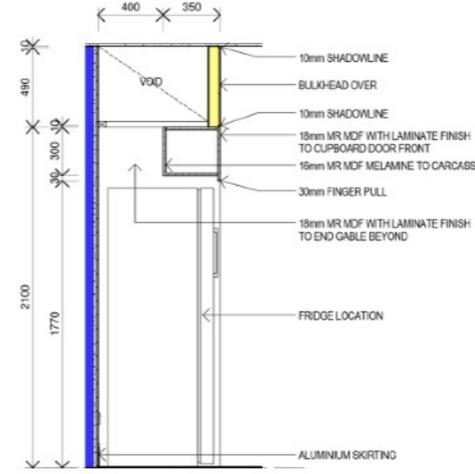
4 C4.008 - TRAINING - 3  
1:20



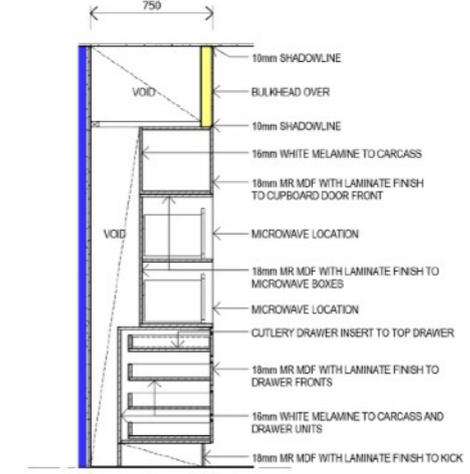
5 C4.008 - TRAINING - 4  
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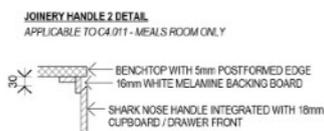
6 C4.008 - TRAINING - 5  
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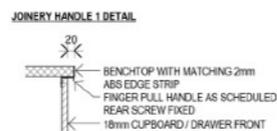
7 C4.011 - MEALS - 1  
1:20



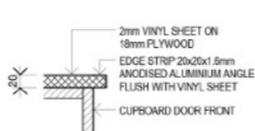
8 C4.011 - MEALS - 2  
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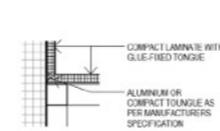
1 TYPICAL HANDLE SETOUT DETAIL  
1:10



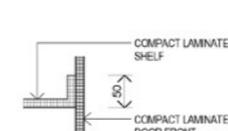
2 P4.023 - LAYOUT - BENCH DETAIL  
1:5



3 S4.030 - ANTI ROOM - BENCHTOP DETAIL  
1:5



4 S4.030 - ANTI ROOM - SHELF DETAIL  
1:5



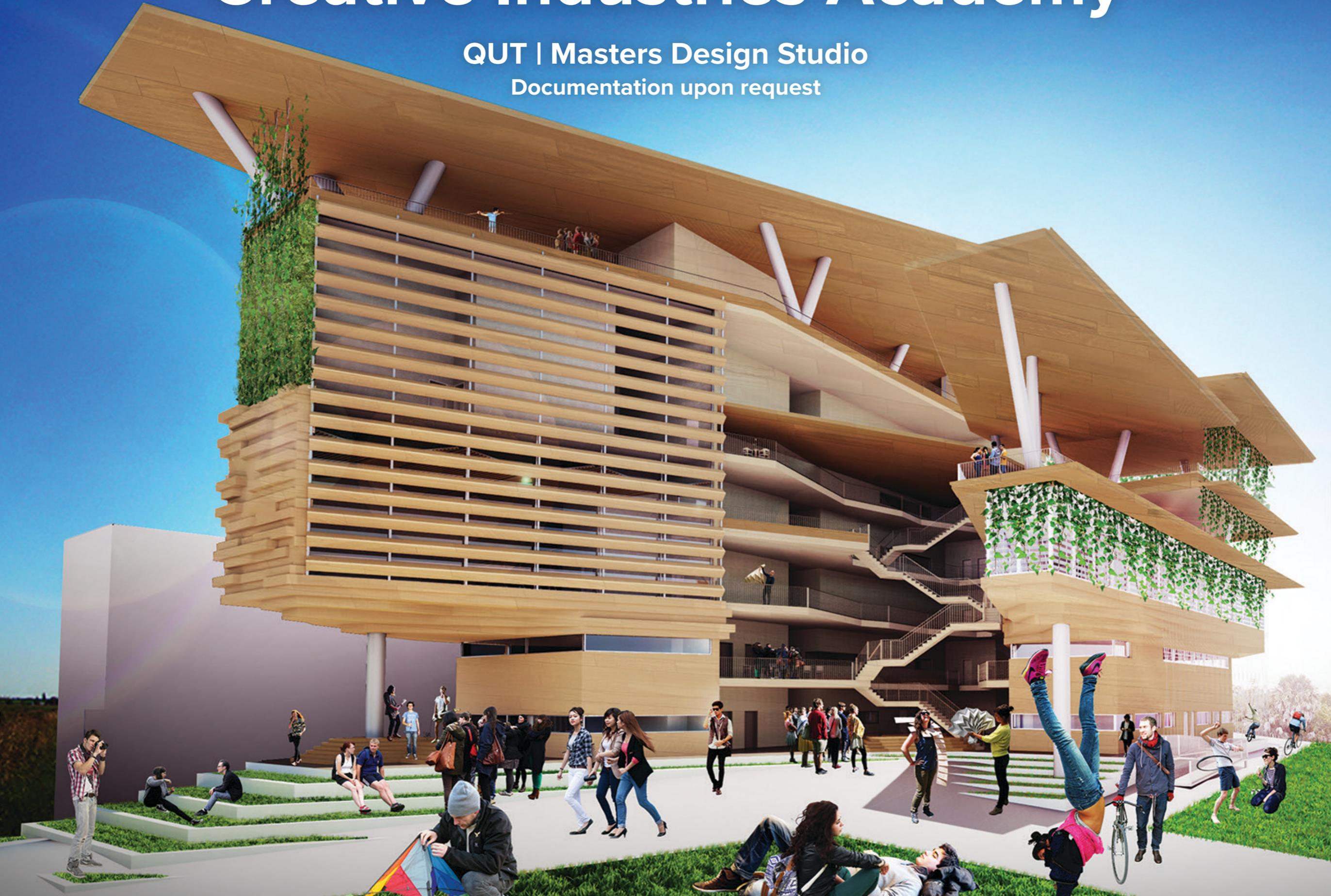
5 P4.010 - KITCHENETTE KICK DETAIL  
1:5



# Creative Industries Academy

QUT | Masters Design Studio

Documentation upon request



# Creative Industries Academy

## M.Arch Final Design

Creative Industries Academy accommodates formal and informal activities such as music, dance rehearsal and performance. Where high level of activation occurs, such as in the circulation areas of the mezzanine levels, there is opportunity for informal meetings, collaboration, studios and rehearsal spaces. This provides students to freely express their creative outlet in a transparent, supportive and flexible environment.

The building envelope has been designed to provide opportunity for indeterminate interaction encouraging movement between spaces. Tiered seating and platforms wrap around the base of the main staircase and cantilever supporting columns. This provides place for rest, plugging in to rehearsals, watching or participating in performances enhancing the designs inclusive feel.



The experience of the performer and onlooker has been highly considered in the spatial qualities whilst also responding to the subtropical climate. Layered roofs, shading and louver systems optimising the useable area during harsh conditions maximises the buildings usability and desirability. Natural light and ventilation have been prioritised enhancing the connection to the outside where appropriate.



# Thank you

Your time and consideration is much appreciated



**Core Architecture | Cotton Tree**  
The Cosmopolitan Apartments