

Version: 1, Version Date: 30/09/2019

**GENERAL NOTES** 

DO NOT SCALE FROM THIS DRAWING

CONFIRM ALL DIMENSIONS AND SETOUTS ON SITE PRIOR TO MANUFACTURE & INSTALLATION

ALL WORK IN ACCORDANCE WITH

RELEVANT AUSTRALIAN STANDARDS

TO BE READ IN CONJUNCTION WITH **ENGINEERS DOCUMENTS** 

CARPARK SCHEDULE	
	QUANTITY
CARPARKING SPACES B1 *INC. ACCESSIBLE	73
CARPARKING SPACES B2	18
TOTAL CARPARKING SPACES *INC. ACCESSIBLE	91
ACCESSIBLE CARPARKING SPACES	14
BICYCLE SPACES (CARPARK)	88
BICYCLE SPACES (VISITOR - refer landscape plan)	10
STORAGE UNITS @3.5M3 EA	88

PROPERTY BOUNDARY EXISTING STRUCTURE - TO BE DEMOLISHED DEEP SOIL AREA FINISHED FLOOR LEVEL TW 0.00m TOP OF WALL ZONE FOR SERVICE PENETRATION SERVICE GROSS FLOOR AREA 1 BEDROOM 2 BEDROOM 3 BEDROOM CORRIDOR STORAGE CUPBOARD FRIDGE LAUNDRY TILE 1 TILE 2

25.09.19 DRIVEWAY & CARPARK ADJUSTED TO SUIT FLOOD IMPACTS 5.08.19
CARPARK ADJUSTED TO SUIT COUNCIL COMMENTS
09.05.19
DA ISSUE
11.04.19
FOR INFORMATION 20.02.19 DRAFT DA ISSUED 18.1.19 DRAFT DA ISSUED 06.12.18 FOR INFORMATION 27.11.18 FOR INFORMATION

s y d n e y Level 2, 79 Myrtle St Chippendale, NSW 2008 Nominated Architect: Gerard Reinmuth 6629 T 02 9698 2198 F 02 9698 2353

hobart 181 Elizabeth St, Hobart 7000 Nominated Architect: Scott Balmforth 564 T 0 3 6 2 3 4 6 3 7 2 F 0 3 6 2 3 1 4 9 3 9

Matthew4 Phillips St, Alexandria NSW 2015PullingerNominated Architect: Matthew Pullinger 6226ArchitectT 0413 990 052

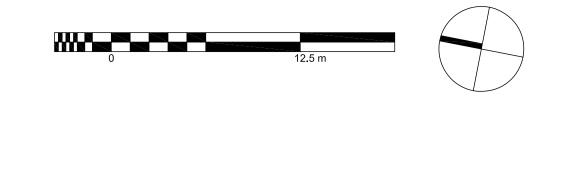
# MATTHEW PULLINGER ARCHITECT

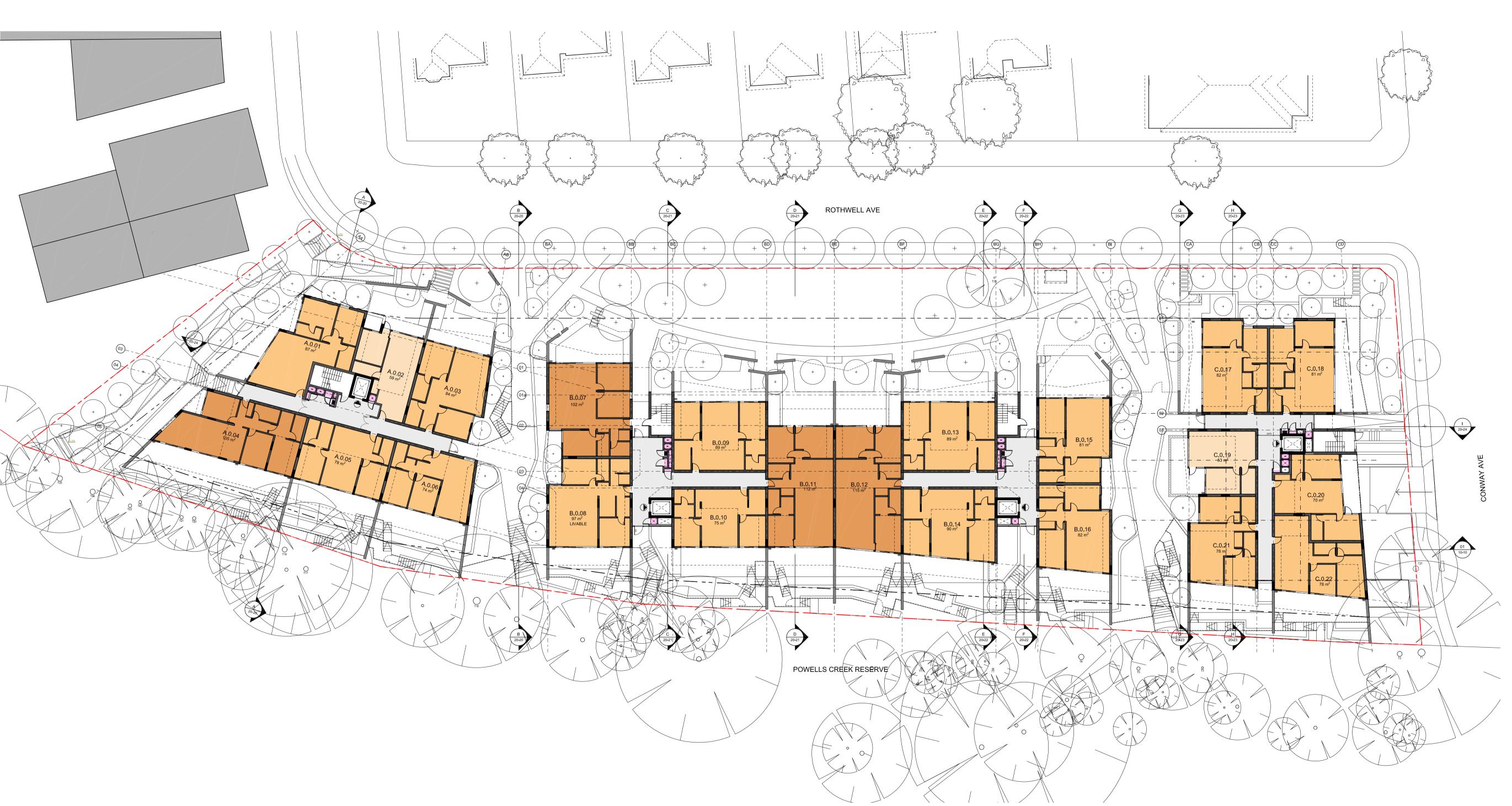
CONCORD WEST ROTHWELL AVE APARTMENTS Drawing Description:

DWG NO:	DA-10-10	REV NO: <b>09</b>
17309	PL_Carpark	1:250@A1
Project No:	File No:	Scale:
вс	CR	9/24/2019
Drawn by:	Checked by:	Date Plotted:

DEV. APPLICATION

Print Date: 26 November 2020, 10:24 AM





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ENGINEERS DOCUMENTS

# LEGEND

PROPERTY BOUNDARY EXISTING STRUCTURE - TO BE DEMOLISHED FFL. 0.00m DEEP SOIL AREA FINISHED FLOOR LEVEL COMM ELEC FHR POS TW 0.00m TOP OF WALL

ZONE FOR SERVICE PENETRATION S F L SERVICE **GROSS FLOOR AREA** 1 BEDROOM 2 BEDROOM 3 BEDROOM CORRIDOR STORAGE CUPBOARD FRIDGE LAUNDRY TILE 1 TILE 2 TIMBER FLOOR

25.09.19
UPDATE THRU SITE LINK & DRIVEWAY & GARBAGE ROOMS
09.05.19
DA ISSUE
11.04.19
FOR INFORMATION
20.02.19
DRAFT DA ISSUED

18.1.19 DRAFT DA ISSUED

11.12.18 FOR INFORMATION 27.11.18 FOR INFORMATION 01 07.11.18 FOR CO-ORDINATION

# Rev Date Description

s y d n e y Level 2, 79 Myrtle St Chippendale, NSW 2008 Nominated Architect: Gerard Reinmuth 6629 T 02 9698 2198 F 02 9698 2353

h o b a r t 181 Elizabeth St, Hobart 7000 Nominated Architect: Scott Balmforth 564 T 0 3 6 2 3 4 6 3 7 2 F 0 3 6 2 3 1 4 9 3 9

Matthew4 Phillips St, Alexandria NSW 2015PullingerNominated Architect: Matthew Pullinger 6226ArchitectT 0413 990 052

# TERROIR

# MATTHEW PULLINGER ARCHITECT

Project: CONCORD WEST ROTHWELL AVE APARTMENTS Drawing Description:

GROUND FLOOR PLAN

DWG NO:	DA-10-20	REV NO: 08
17309	PL_GROUND_Plan	1:250@A1
Project No:	File No:	Scale:
BC	CR	9/24/2019
Drawn by:	Checked by:	Date Plotted:

Drawing Status:

DEV. APPLICATION

Document Set ID: 6589034

Version: 1, Version Date: 30/09/2019

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RELEVANT AUSTRALIAN STANDARDS

TO BE READ IN CONJUNCTION WITH ENGINEERS DOCUMENTS

LEGEND

PROPERTY BOUNDARY EXISTING STRUCTURE - TO BE DEMOLISHED DEEP SOIL AREA FFL. 0.00m FINISHED FLOOR LEVEL

SWP COMM ELEC FHR POS ]><[

TW 0.00m TOP OF WALL ZONE FOR SERVICE PENETRATION

SERVICE GROSS FLOOR AREA 1 BEDROOM 2 BEDROOM 3 BEDROOM CORRIDOR STORAGE CUPBOARD FRIDGE LAUNDRY

TILE 1 TILE 2 TIMBER FLOOR

25.09.19 UPDATE THRU SITE LINK & DRIVEWAY & GARBAGE ROOMS 09.05.19 DA ISSUE 11.04.19 FOR INFORMATION 20.02.19 DRAFT DA ISSUED 18.1.19 DRAFT DA ISSUED

27.11.18 FOR INFORMATION 07.11.18 FOR CO-ORDINATION

11.12.18 FOR INFORMATION

Rev Date Description

sydney Level 2, 79 Myrtle St Chippendale, NSW 2008 Nominated Architect: Gerard Reinmuth 6629 T 02 9698 2198 F 02 9698 2353

hobart 181 Elizabeth St, Hobart 7000 Nominated Architect: Scott Balmforth 564 T 03 6234 6372 F 03 6231 4939

Matthew4 Phillips St, Alexandria NSW 2015PullingerNominated Architect: Matthew Pullinger 6226ArchitectT 0413 990 052

# TERROIR

# MATTHEW PULLINGER ARCHITECT

Project: CONCORD WEST ROTHWELL AVE APARTMENTS

Drawing Description: GROUND FLOOR PLAN **BLOCK A** 

Drawn by: Checked by: вс CR 4/11/2019 Project No: 17309 PL\_GROUND\_Plan 1:100@A1 DA-10-21 REV NO: 08 DWG NO:

DEV. APPLICATION

Print Date: 26 November 2020, 10:24 AM

Drawing Status:

DEV. APPLICATION

Drawing Status:



DO NOT SCALE FROM THIS DRAWING

CONFIRM ALL DIMENSIONS AND SETOUTS ON SITE PRIOR TO MANUFACTURE & INSTALLATION

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LEGEND

PROPERTY BOUNDARY EXISTING STRUCTURE - TO BE DEMOLISHED DEEP SOIL AREA FINISHED FLOOR LEVEL

FFL. 0.00m SWP COMM ELEC FHR POS

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F

TW 0.00m TOP OF WALL ZONE FOR SERVICE PENETRATION

SERVICE GROSS FLOOR AREA 1 BEDROOM 2 BEDROOM 3 BEDROOM CORRIDOR

STORAGE CUPBOARD FRIDGE LAUNDRY TILE 1 TILE 2 TIMBER FLOOR

25.09.19 UPDATE THRU SITE LINK & DRIVEWAY & GARBAGE ROOMS 09.05.19 DA ISSUE 11.04.19 FOR INFORMATION

20.02.19 DRAFT DA ISSUED 18.1.19 DRAFT DA ISSUED 11.12.18 FOR INFORMATION

27.11.18 FOR INFORMATION 07.11.18 FOR CO-ORDINATION

Rev Date Description

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# MATTHEW PULLINGER ARCHITECT

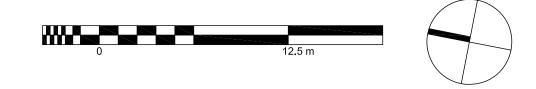
Project: **CONCORD WEST** ROTHWELL AVE APARTMENTS

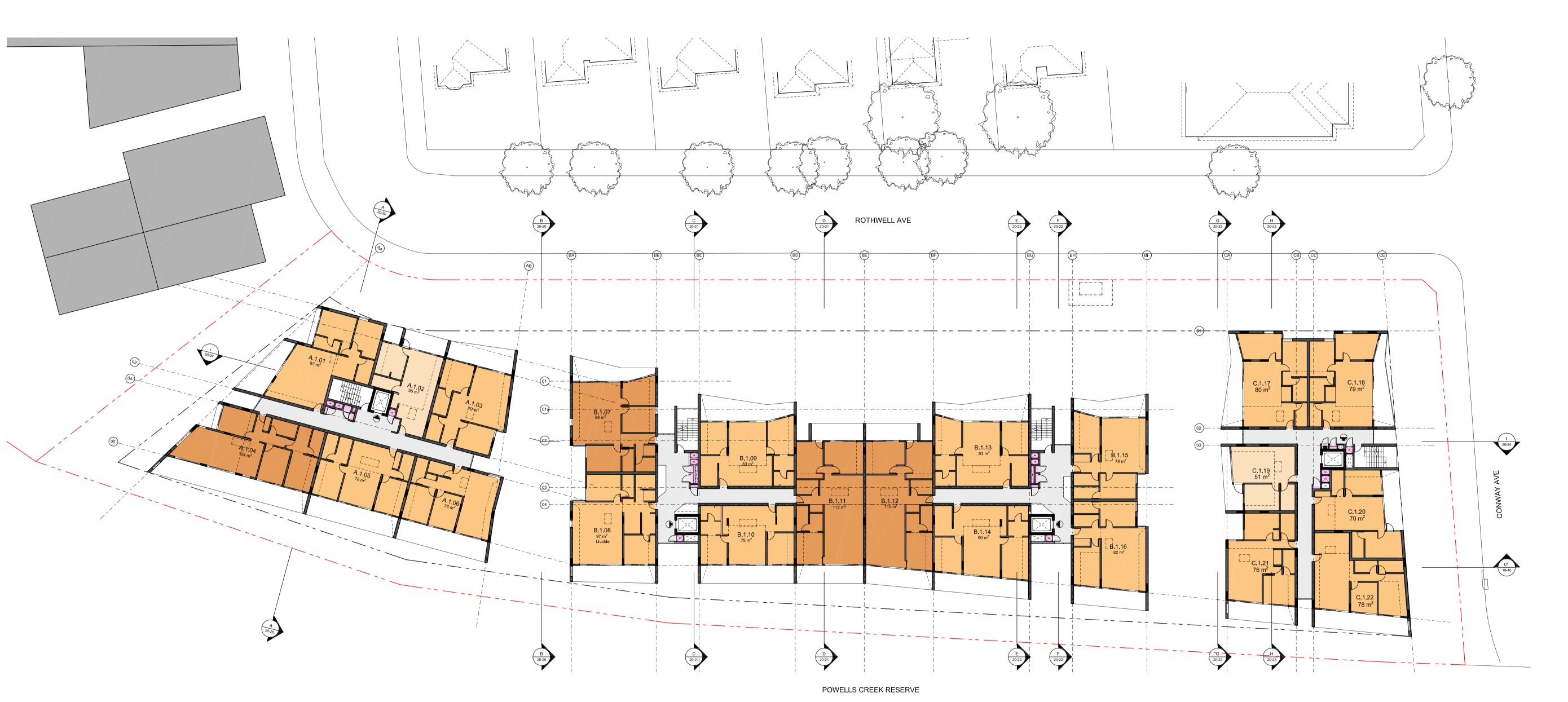
Drawing Description: GROUND FLOOR PLAN BLOCK C

Drawn by: Checked by: CR 4/11/2019 Project No: PL\_GROUND\_Plan 1:100@A1 17309 DA-10-23 REV NO: 08 DWG NO:

Drawing Status:

DEV. APPLICATION





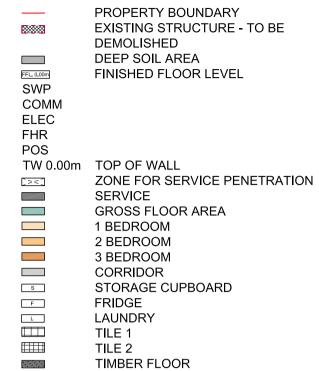
DO NOT SCALE FROM THIS DRAWING

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TO BE READ IN CONJUNCTION WITH ENGINEERS DOCUMENTS

# LEGEND



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25.09.19
UPDATE THRU SITE LINK & DRIVEWAY & GARBAGE ROOMS
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09.05.19 DA ISSUE 20.02.19 DRAFT DA ISSUED

18.1.19 DRAFT DA ISSUED 11.12.18 FOR INFORMATION 27.11.18 FOR INFORMATION

07.11.18 FOR CO-ORDINATION

# Rev Date Description

s y d n e y Level 2, 79 Myrtle St Chippendale, NSW 2008 Nominated Architect: Gerard Reinmuth 6629 T 02 9698 2198 F 02 9698 2353

h o b a r t 181 Elizabeth St, Hobart 7000 Nominated Architect: Scott Balmforth 564 T 0 3 6 2 3 4 6 3 7 2 F 0 3 6 2 3 1 4 9 3 9

Matthew4 Phillips St, Alexandria NSW 2015PullingerNominated Architect: Matthew Pullinger 6226ArchitectT 0413 990 052

# TERROIR

# MATTHEW PULLINGER ARCHITECT

Project: CONCORD WEST ROTHWELL AVE APARTMENTS

Drawing Description: TYPICAL FLOOR PLAN

Drawing Status:	DEV. APPLICATION	
DWG NO:	DA-10-30	REV NO: <b>07</b>
17309	PL_TYP_Plan	1:250@A1
Project No:	File No:	Scale:
BC	CR	1/18/2019
Drawn by:	Checked by:	Date Plotted:

Print Date: 26 November 2020, 10:24 AM

DO NOT SCALE FROM THIS DRAWING

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ALL WORK IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS

> TO BE READ IN CONJUNCTION WITH **ENGINEERS DOCUMENTS**

LEGEND

PROPERTY BOUNDARY EXISTING STRUCTURE - TO BE DEMOLISHED DEEP SOIL AREA FINISHED FLOOR LEVEL

FFL. 0.00m COMM ELEC FHR POS

TW 0.00m TOP OF WALL ZONE FOR SERVICE PENETRATION ]><] SERVICE

GROSS FLOOR AREA 1 BEDROOM 2 BEDROOM 3 BEDROOM CORRIDOR STORAGE CUPBOARD FRIDGE

S F LAUNDRY TILE 1 TILE 2 TIMBER FLOOR

> 25.09.19 UPDATE THRU SITE LINK & DRIVEWAY & GARBAGE ROOMS 09.05.19 DA ISSUE 20.02.19 DRAFT DA ISSUED

18.1.19 DRAFT DA ISSUED 11.12.18 FOR INFORMATION 27.11.18 FOR INFORMATION 07.11.18 FOR CO-ORDINATION

Rev Date Description

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Matthew4 Phillips St, Alexandria NSW 2015PullingerNominated Architect: Matthew Pullinger 6226ArchitectT 0413 990 052

# TERROIR

# MATTHEW PULLINGER ARCHITECT

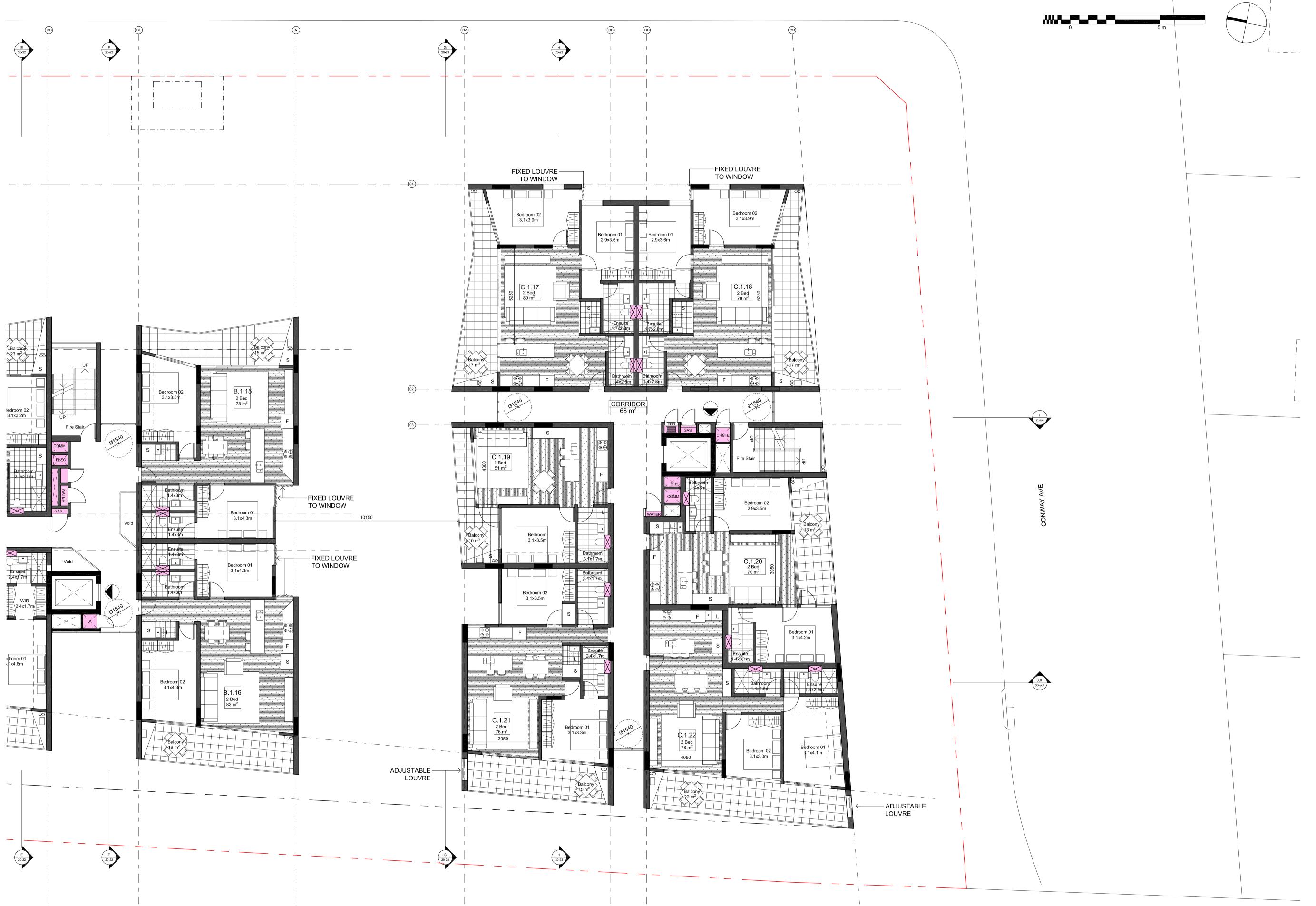
Project: CONCORD WEST ROTHWELL AVE APARTMENTS Drawing Description: TYPICAL FLOOR PLAN

Date Plotted: Drawn by: Checked by: вс CR 1/18/2019 Project No: Scale: 1:100@A1 17309 PL\_TYP\_Plan DA-10-31 REV NO: 07 DWG NO:

Drawing Status:

Document Set ID: 6589034 Version: 1, Version Date: 30/09/2019 DEV. APPLICATION





POWELLS CREEK RESERVE

**GENERAL NOTES** 

DO NOT SCALE FROM THIS DRAWING

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ALL WORK IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS

TO BE READ IN CONJUNCTION WITH ENGINEERS DOCUMENTS

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S

F

PROPERTY BOUNDARY EXISTING STRUCTURE - TO BE DEMOLISHED DEEP SOIL AREA FINISHED FLOOR LEVEL

FFL. 0.00m COMM ELEC FHR POS

TILE 1

TILE 2

TIMBER FLOOR

TW 0.00m TOP OF WALL ZONE FOR SERVICE PENETRATION

SERVICE GROSS FLOOR AREA 1 BEDROOM 2 BEDROOM 3 BEDROOM CORRIDOR STORAGE CUPBOARD FRIDGE LAUNDRY

25.09.19 UPDATE THRU SITE LINK & DRIVEWAY & GARBAGE ROOMS

20.02.19 DRAFT DA ISSUED 18.1.19 DRAFT DA ISSUED

11.12.18 FOR INFORMATION 27.11.18 FOR INFORMATION 07.11.18 FOR CO-ORDINATION

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sydney Level 2, 79 Myrtle St Chippendale, NSW 2008 Nominated Architect: Gerard Reinmuth 6629 T 02 9698 2198 F 02 9698 2353

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Matthew4 Phillips St, Alexandria NSW 2015PullingerNominated Architect: Matthew Pullinger 6226ArchitectT 0413 990 052

# TERROIR

# MATTHEW PULLINGER ARCHITECT

Project: CONCORD WEST ROTHWELL AVE APARTMENTS Drawing Description: TYPICAL FLOOR PLAN

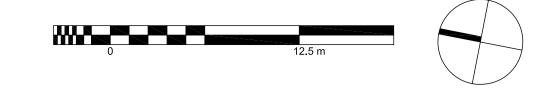
BLOCK C

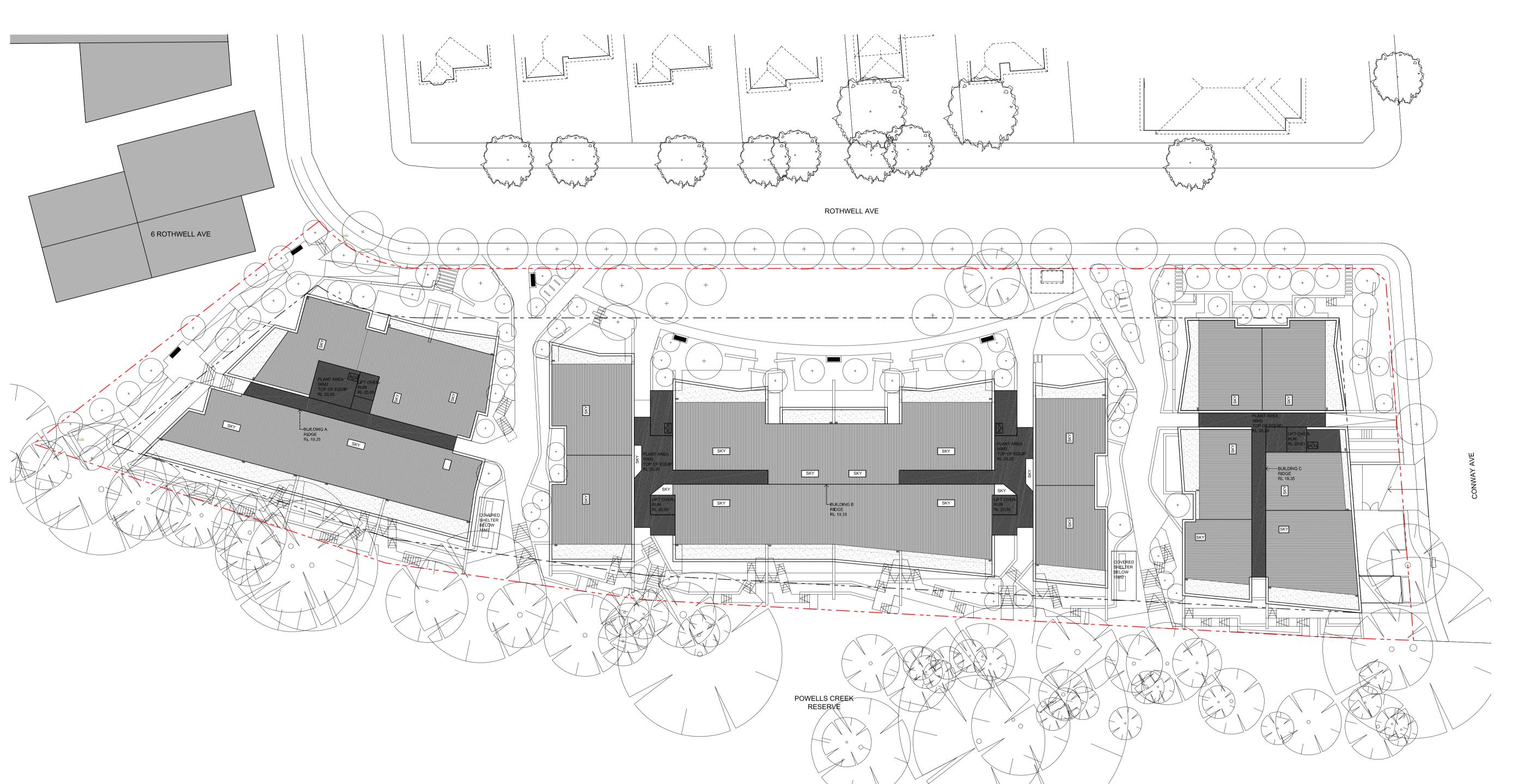
Drawn by: Checked by: вс CR 1/18/2019 Project No: 17309 PL\_TYP\_Plan 1:100@A1 DA-10-33 REV NO: 07 DWG NO:

Drawing Status:

DEV. APPLICATION

Document Set ID: 6589034 Version: 1, Version Date: 30/09/2019





GENERAL NOTES

DO NOT SCALE FROM THIS DRAWING

CONFIRM ALL DIMENSIONS AND SETOUTS ON SITE PRIOR TO MANUFACTURE & INSTALLATION

ACCESS HATCH

ADJUSTABLE SHELVES

ALL WORK IN ACCORDANCE WITH RELEVANT AUSTRALIAN STANDARDS

TO BE READ IN CONJUNCTION WITH ENGINEERS DOCUMENTS

# LEGEND

ACH

ADJ

AP ACOUSTIC PANEL, REFER FFF AVR AUDIO VISUAL RACK BAL GLASS BALUSTRADE BARRE FLOOR MOUNTED BALLET BARRE ROLLER BLIND COAT HOOK COMMS COMMUNICATIONS RACK CP CABLE PORT CR CLOTHES RAIL CT CURTAIN TRACK, REFER FFF WOOL ACOUSTIC CURTAIN, REFER FFF DB DATA BOARD DP DOWN PIPE DR DRAWER EXIT SIGN, REFER FFF FD FILE DRAWER FLASHING PROPRIETARY GUITAR HOOK GH2 CUSTOM DUAL GUITAR HOOK GR GRAB RAIL HR HAND RAIL JH JOINERY HANDLE, REFER FFF LAM LAMINATE, REFER FFF SMALL FORMAT INTERNAL LED STRIP LEDS LIGHT, REFER FFF MG MI MECHANICAL GRILL MIRROR MICRO MICROWAVE PA PAINT COLOUR, REFER FFF PLASTER BOARD PERFORATED PLASTERBOARD / PLASTERBOARD FLUSH SET POWDER COAT , REFER FFF PLY PLYWOOD, REFER FFF 50MM MDF PAINTED PICTURE RAIL PROJECTOR PAPER TOWEL DISPENSER SHOWER SKIRTING, REFER FFF SK SKY SKY LIGHT SNK SINK, REFER FFF THERMO MIX VALVE, CONCEALED WITHIN WALL, FLUSH FINISH ACCESS PANEL TECHNICAL PANEL LEVEL TRANSITION TO THRESHOLDS TRAN WC

FFF = FIXTURES, FITTINGS, FINISHES SCHEDULE

WALL MOUNTED SPEAKER WORK STATION CRADLE WALL TILE, REFER FFF

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06 25.09.19

UPDATE THRU SITE LINK & DRIVEWAY

05 09.05.19

DA ISSUE

04 20.02.19

DRAFT DA ISSUED
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03 18.1.19
DRAFT DA ISSUED
02 11.12.18
FOR INFORMATION
01 09.11.18
FOR CO-ORDINATION

# Rev Date Description

WT

s y d n e y

Level 2, 79 Myrtle St

Chippendale, NSW 2008

Nominated Architect: Gerard Reinmuth 6629

T 0 2 9 6 9 8 2 1 9 8

F 0 2 9 6 9 8 2 3 5 3

hobart 181 Elizabeth St, Hobart 7000 Nominated Architect: Scott Balmforth 564 T 0 3 6 2 3 4 6 3 7 2 F 0 3 6 2 3 1 4 9 3 9

Matthew 4 Philips St, Alexandria NSW 2015
Pullinger Architect Nominated Architect: Matthew Pullinger 6226
T 0413 990 052

# TEDRAID

# MATTHEW PULLINGER ARCHITECT

Project:
CONCORD WEST
ROTHWELL AVE
APARTMENTS
Drawing Description:

**ROOF PLAN** 

DWG NO:	DA-10-40	REV NO: <b>06</b>
17309	PL_Roof_Plan	1:250@A1
Project No:	File No:	Scale:
BC	CR	1/18/2019
Drawn by:	Checked by:	Date Plotted:

DEV. APPLICATION

Drawing Status:

Print Date: 26 November 2020, 10:24 AM

# Rothwell Avenue Apartments | Landscape DA Package

# 2, 2A & 4 Rothwell Avenue Concord West NSW 2138

# Drawing register:

Drawing No.:	Drawing title:	Scale:	Issue:
1822-01	Titlesheet - Drawing Register, General Notes & Extent of Works Plan	1:500 at A1	В
1822-02	Landscape Design Statement, Location Plan, Design Intent Diagrams	N/A at A1	В
1822-03	Overall Site Plan	1:250 at A1	В
1822-04	Landscape DA Plan 1 of 4	1:100 at A1	В
1822-05	Landscape DA Plan 2 of 4	1:100 at A1	В
1822-06	Landscape DA Plan 3 of 4	1:100 at A1	В
1822-07	Landscape DA Plan 4 of 4 (Basement)	1:200 at A1	В
1822-08	Elevation A, Elevation B, Elevation C	1:200 at A1	В
1822-09	Sectional Elevation A, Sectional Elevation B, Sectional Elevation C	1:100 at A1	В
1822-010	Sectional Elevation D, Sectional Elevation E	1:100 at A1	В
1822-011	Groundfloor Terraces Street / Grassed Area Interface Typical Plan & Sections	1:50 at A1	В
1822-012	Groundfloor Terraces Powells Creek Reserve Interface Typical Plan & Sections	1:50 at A1	В
1822-013	Planting DA Plan 1 of 1	1:250 at A1	В
1822-014	Plant Schedule & Maintenance Notes/Requirements, Plant Images 1 of 2	N/A at A1	В
1822-015	Plant Schedule & Maintenance Notes/Requirements, Plant Images 2 of 2	N/A at A1	В
1822-016	Existing Tree Plan (information only - refer to arborist report)	1:250 at A1	В
1822-017	Indicative Materials & Finishes Palette	N/A at A1	В

# Project information:

Cliant	Floure Holdings Phy Ltd
Client:	Eloura Holdings Pty Ltd
Site:	Lot 1 in DP 215341 (2 Rothwell Avenue), Lot 2 in DP 215341 (2A Rothwell Avenue), Lot X in DP 404807 (4 Rothwell Avenue)
LGA:	City of Canada Bay Council
Landscape architect:	Paddock Studio
Architect:	Terroir Architects, Matthew Pullinger Architects
Planner:	City Plan
Surveyor:	Higgins Surveyors
Traffic consultant:	ARUP
Geotechincal engineer:	WSP
Civil engineer:	Woolacotts
Hydraulic engineer:	Woolacotts
Structural engineer:	ADG
Electrical engineer:	Northrop
Mechanical engineer:	Northrop
Basix consultant:	Northrop
BCA consultant:	Vic Lilli
Access consultant:	Vista Access
Quantity surveyor:	Bylett + Associates
Arborist:	Tree IQ
Site area:	6,084 m <sup>2</sup>
Total softscape areas:	1,832 m <sup>2</sup> (30%)
Total garden areas:	1,406 m <sup>2</sup>
Communal lawn areas:	426 m <sup>2</sup>
Deep soil planting areas:	1,001 m <sup>2</sup> (16.5%)

# General notes:

- + Not for pricing or construction.
- + Subject to detailed design and documentation.
- + Subject to Council approvals.
- + Refer to 'Terroir & Matthew Pullinger Architects' documentation for all building works
- + Refer to engineer documentation for all external services, including stormwater drainage, lighting, hydraulic etc.
- + All existing site levels within landscape softscape zones to be retained, unless otherwise documented.
- + Structures, shelters, podiums, stairs, pavement design, fences, walls, balustrades, furniture etc subject to detailed design and engineering design.
- + Planting subject to availability at time of tender and construction.
- + Construction works to include sediment and erosion control fencing along lower boundary to ensure all sediment runoff contained on-site.
- + All landscape areas within property boundary (excluding public easement) including at-grade and on-podium to include a fully automated irrigation system, subject to detailed design by irrigation consultant.
- + All streetscape works, including existing trees, are to be retained and protected. Any damage to street trees or streetscape works are to be made good at the contractors expense.





T 0413 445 096 E info@paddockstudio.com.au 10/91 Frenchmans Road Randwick 2031 NSW www.paddockstudio.com.au



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Not for pricing or construction. Subject to detailed design. Drawing to be

read in conjunction with all relevant project and consultant documentation.

TERROIR MATTHEW PULLINGER ARCHITECT

A 07.05.19 For DA Submission B 20.09.19 For DA Submission

Reviewed by: DW DW Project: Rothwell Avenue Apartments
2, 2A & 4 Rothwell Avenue Concord West

Client: eloura
holdings

Title: Titlesheet:
Drawing Register, General Notes &
Extent of Works Plan

Project No.: Date: Scale:

1822 20.09.19 1:500 @ A1

# Landscape Design Statement:

Conceived as apartments within a 'park', the built form of the Rothwell Avenue Apartments has been articulated and setback from Rothwell Avenue allowing for a generous vegetated frontage to the streetscape that improves connections to the adjacent natural open space areas.

Careful consideration between the interface of ground floor dwellings with adjacent public spaces and the Powells Creek Reserve has resulted in a series of lush terraced gardens that play a pivotal role between public and private life by ensuring engagement with and passive surveillance of public spaces is established. This is further enhanced through a new public laneway along the northern boundary that connects the broader Concord West precinct with Powells Creek Reserve and the surrounding open space network. This public pedestrian connection has been designed in consultation with the City of Canada Bay's design team to ensure it meets their objectives set out within the Concord West DCP and also Council's public domain design guidelines.

All areas outside the building footprint have been maximised with garden areas to ensure a lush green outlook and connection with the adjacent Reserve and streetscape is maintained. Breaks between building forms allow for new vistas from the existing neighbourhood through to the dense trees of the Reserve. These lush 'valley' landscapes provide areas for respite and relaxation for residents within communal open spaces that overlook and connect directly to the Reserve.

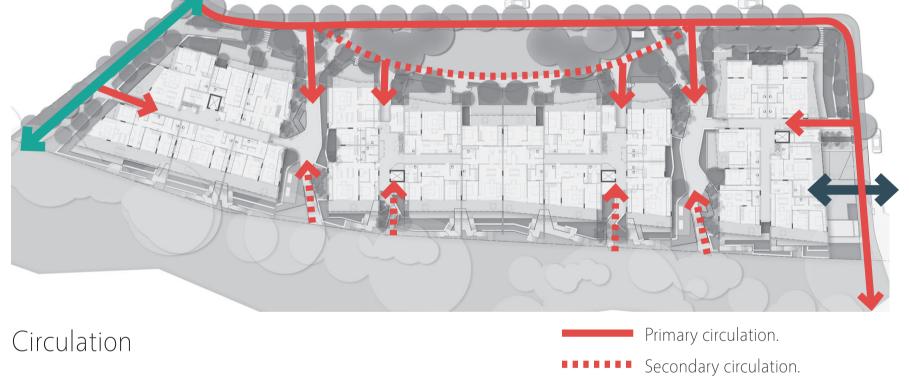
A variety of robust, low maintenance indigenous and non-invasive exotics are proposed that provide interest through form, texture and variation in seasonal colour, complimenting the character of the adjacent natural areas. The existing dense planting of native canopy trees along the boundary with Powells Creek Reserve is enhanced with extensive native tree and palm plantings throughout new gardens of the apartments. A new avenue of large native canopy trees along the streetscapes of Rothwell and Conway Avenue 'green' the existing streets and extend the character of the Reserve into the neighbourhood. The native species have been selected in consultation with the City of Canada Bay's design team to ensure new tree plantings reflect the broader 'greening' of Concord West.

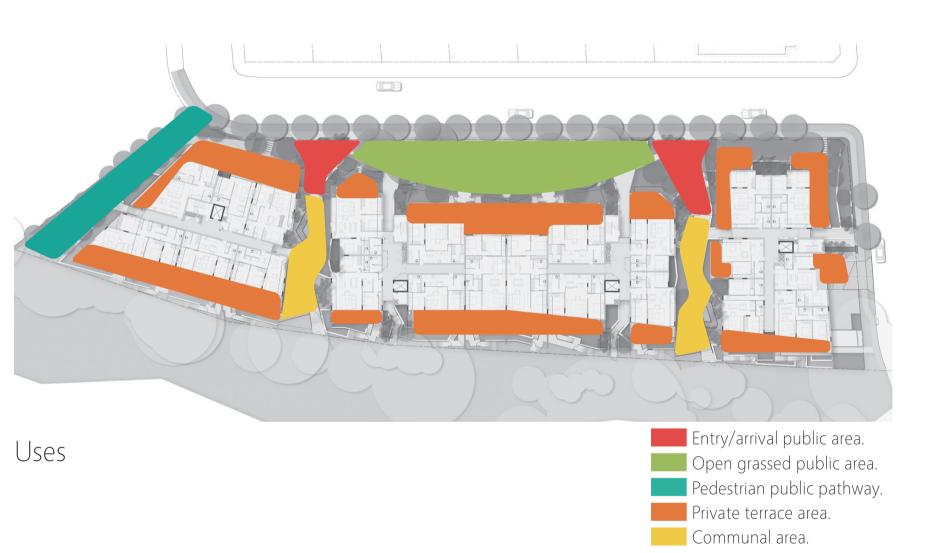
The materials palette has been kept deliberately simple and bold to reinforce the clarity of the landscape and built forms within a lush garden setting. Brickwork and stone are utilised within paving finishes, walling and terraced planters while also extending up the building façade. This blurs the separation between building edge and garden areas, grounding the development within a 'park' setting.

The close collaboration between landscape architect, architect and client has resulted in a design that will positively contribute to the Concord West Precinct through a considered design response that engages with the neighbourhood and enhances the natural assets of the area.

# BICENTENNIAL POWELLS CREEK RESERVE POWELLS CREEK RESSINGTON PARK













Architects:

Issue: Date: Reason:

07.05.19 For DA Submission 20.09.19 For DA Submission

Location Plan

Legend:

Project site.

■■■■■■■ New pedestrian connection.

■■■■■■ New vehicle connection and

Plan, 2017, JBA.

New avenue and streetscape to

Proposed future densification.

existing George Street, including

enhanced pedestrian connection.

avenue streetscape, including

Source: Concord West Master

pedestrian connection.

Existing pedestrian/cyclist

Public pedestrian access.

Vehicle access.

0413 445 096

10/91 Frenchmans Road

Randwick 2031 NSW





T 0413 445 096 E info@paddockstudio.com.au 10/91 Frenchmans Road Randwick 2031 NSW

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Copyright Paddock Studio Pty Ltd 2018. Copyright in whole and every part belongs to Paddock Studio Pty Ltd. Not to be reproduced in any part without written agreement from Paddock Studio Pty Ltd. Registered Landscape Architects AILA 1761 Not for pricing or construction. Subject to detailed design. Drawing to be read in conjunction with all relevant project and consultant documentation.

TERROIR MATTHEW PULLINGER ARCHITECT

Issue: Date: Reason: A 07.05.19 For DA Submission B 20.09.19 For DA Submission

Project: Rothwell Avenue Apartments Reviewed by: DW DW 2, 2A & 4 Rothwell Avenue Concord West client: eloura holdings

Title: Overall Site Plan

Project No.: 1822 Date: 20.09.19 Scale: 1:250 @ A1

Drawing: 1822-03

# F U T U R E DEVELOPMENT POS 42m² VOID Q. COMMUNAL POS 64m<sup>2</sup> SPACE 32m² POWELLS CREEK 0 R E S E R V E

# Legend:

- ■ Extent of new landscape works.
- Property boundary.
- Garden areas cultivated subgrade, imported organic garden soil 200mm min depth, organic mulch 75-100mm depth, groundcovers, grasses, shrubs and screening vegetation (refer to planting palette).
- Grassed areas cultivated subgrade, 'Kikuyu' turf installed on imported turf underlay.
- Existing trees within adjacent Reserve included within arborist report, labels refer to specific trees within close proximity to new works (refer to arborist report by Tree IQ).
- Pathways type 1 unit pavers installed on mortar bedding and reinforced concrete base slab.
- Pathways type 2 reinforced concrete pathways, full depth colour pigment, exposed aggregate washed finish.
- Landscape walls feature brickwork walls on reinforced concrete footing, open metal style balustrade fixed to top of walls greater than 950mm in height.
- Terraced planting areas connect private courtyard spaces with adjacent reserve, max 950mm height.
- New metal open-style balustrades/fences to provide privacy to private courtyards whilst maintaining passive surveillance to the Reserve.
- New concrete footpath located within road verge as outlined within the Concord West DCP. Reinforced concrete pathways, broom finish, 1200mm width. Path to follow existing grade of road verge.
- New pedestrian connection through from Rothwell Avenue to the Powells Creek Reserve as outlined within the Concord West DCP. New pathway to be reinforced concrete pathways, 2000mm width. Pathway to include compliant stairs and ramp in addition to pedestrian lighting.
- Pedestrian connection activated with access from apartment buildings. Apartments along the pedestrian connection also provide passive surveillance of the space.
- Rest stops located along the length of the new pedestrian connection, bench seat to match Council requirements.
- New avenue of trees provide visual connection through to Powells Creek Reserve.
- Allowance for future connection to adjacent multi-unit
- Drainage easement located along boundary of pedestrian connection (refer to civil engineer documentation). Any tree planting located clear of any underground services.
- Primary access to new apartment building.
- Gated access to private courtyards from Reserve/street frontage.
- New street trees within road verge along Rothwell Avenue to meet Council requirements (refer to Plant Palette).
- New flowering trees located at entry to apartments (refer to Plant

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Issue: Date: Reason: 07.05.19 For DA Submission 20.09.19 For DA Submission

DW DW

Project: Rothwell Avenue Apartments 2, 2A & 4 Rothwell Avenue Concord West eloura holdings

Title: Landscape DA Plan 1 of 4

Project No.: 1822 Scale:

20.09.19 1:100 @ A1

# Legend:

- **Extent of new landscape works.**
- Property boundary.
- Garden areas cultivated subgrade, imported organic garden soil 200mm min depth, organic mulch 75-100mm depth, groundcovers, grasses, shrubs and screening vegetation (refer to planting palette).
- Grassed areas cultivated subgrade, 'Kikuyu' turf installed on imported turf underlay.
- Existing trees within adjacent Reserve included within arborist report, labels refer to specific trees within close proximity to new works (refer to arborist report by Tree IQ).
- Pathways type 1 unit pavers installed on mortar bedding and reinforced concrete base slab.
- Landscape walls feature brickwork walls on reinforced concrete footing, open metal style balustrade fixed to top of walls greater than 950mm in height.
- Terraced planting areas connect private courtyard spaces with adjacent reserve, max 950mm height.
- New metal open-style balustrades/fences to provide privacy to courtyards whilst maintaining passive surveillance to the Reserve.
- Entry area to new apartment building including shade trees, seating and large open pathway connection to entry gate. Entry area opens out onto new communal open grassed area.
- Building letter boxes located within a brickwork wall, 1500mm
- Bike racks located within entry area (parking for 6 No. bicycles).
- Open grassed area with native shade tree planting. Grassed area surrounded by a pathway 'loop'.
- New bench seats located within the entry areas and also surrounding the open grassed area.
- Security gate access to apartments, metal open-style entry gate and fence, 1800mm height.
- Primary access to new apartment building.
- Courtyards adjacent to the open grassed area to be a mixture of feature brickwork reinforced concrete walls (heights as noted) with metal open style fencing 1200mm height within planting areas to maintain views to street.
- Gated access to private courtyards from Reserve/street frontage.
- Podium planter walls reinforced concrete with stone cladding, heights as noted. All podium planters to be waterproofed and irrigated with drainage connected to site storm water.
- Open void to basement below to allow for natural light and ventilation for the basement. Void also allows for deep soil planting with lush, shade tolerant species to grow up through the space (refer to Plant Palette).
- Compliant stair access from entry podium to basement. Stair access is also fire egress route from basement.
- Compliant stair access from apartments to Reserve with gated access at Reserve interface.
- Communal open space for residents of the apartments overlooking the Reserve. Space to include a weatherproof shelter, table settings and barbecue.
- New works offset from boundary to ensure do not encroach the SRZ or adversely impact the TPZ of significant existing trees within the adjacent reserve, as directed by the project arborist (refer to arborist report).
- New concrete footpath located within road verge as outlined within the Concord West DCP. Reinforced concrete pathways, broom finish, 1200mm width. Path to follow existing grade of
- New street trees within road verge along Rothwell Avenue to meet Council requirements (refer to Plant Palette).
- New flowering trees located at entry to apartments (refer to Plant





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# Legend:

- **Extent of new landscape works.**
- Property boundary.
- Garden areas cultivated subgrade, imported organic garden soil 200mm min depth, organic mulch 75-100mm depth, groundcovers, grasses, shrubs and screening vegetation (refer to planting palette).
- Grassed areas cultivated subgrade, 'Kikuyu' turf installed on imported turf underlay.
- Existing trees within adjacent Reserve included within arborist report, labels refer to specific trees within close proximity to new works (refer to arborist report by Tree IQ).
- Pathways type 1 unit pavers installed on mortar bedding and reinforced concrete base slab.
- Landscape walls feature brickwork walls on reinforced concrete footing, open metal style balustrade fixed to top of walls greater than 950mm in height.
- Terraced planting areas connect private courtyard spaces with adjacent reserve, max 950mm height.
- New metal open-style balustrades/fences to provide privacy to courtyards whilst maintaining passive surveillance to the Reserve.
- Entry area to new apartment building including shade trees, seating and large open pathway connection to entry gate. Entry area opens out onto new communal open grassed area.
- Building letter boxes located within a brickwork wall, 1500mm height.
- Bike racks located within entry area (parking for 4 No. bicycles).
- Open grassed area with native shade tree planting. Grassed area surrounded by a pathway 'loop'.
- New bench seats located within the entry areas and also surrounding the open grassed area.
- Security gate access to apartments, metal open-style entry gate and fence, 1800mm height.
- 10 Primary access to new apartment building.
- Courtyards adjacent to the open grassed area to be a mixture of feature brickwork walls (heights as noted) with metal open style fencing 1200mm height within planting areas to maintain views to street.
- Gated access to private courtyards from Reserve/street frontage.
- Podium planter walls reinforced concrete with stone cladding, heights as noted. All podium planters to be waterproofed and irrigated with drainage connected to site storm water.
- Open void to basement below to allow for natural light and ventilation for the basement. Void also allows for deep soil planting with lush, shade tolerant species to grow up through the space (refer to Plant Palette).
- Compliant stair access from entry podium to basement. Stair access is also fire egress route from basement.
- Compliant stair access from apartments to Reserve with gated access at Reserve interface.
- Communal open space for residents of the apartments overlooking the Reserve. Space to include a weatherproof shelter, table settings and barbecue.
- New driveway access and vehicle crossover to Council requirements.
- New concrete footpath located within road verge as outlined within the Concord West DCP. Reinforced concrete pathways, broom finish, 1200mm width. Path to follow existing grade of road verge.
- New street trees within road verge along Rothwell Avenue to meet Council requirements (refer to Plant Palette).
- New flowering trees located at entry to apartments (refer to Plant Palette).



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Print Date: 26 November 2020, 10:24 AM



Version: 1, Version Date: 30/09/2019

requirements.

Rainwater storage tanks.

Waste storage rooms.

New driveway access and vehicle crossover to Council

Private access to groundfloor terraces and apartments.

Waste collection area - raised deck structure above TPZ of tree.

Architects:

DW DW

Drawing:



Scale: 1:200 @A1 ROOF DECK RL +18.900 LEVEL 3 RL +15.500 LEVEL 2 RL +12.200 LEVEL 1 RL +8.900 GROUND RL +5.600 CARPARK RL +2.500 Terraces of ground floor apartments include Communal space Conway Avenue Driveway access gated access to Powells Creek Reserve

ROOF DECK RL +18.900 LEVEL 3 RL +15.500 LEVEL 2 RL +12.200 LEVEL 1 RL +8.900 GROUND RL +5.600 CARPARK RL +2.500 Powells Creek Reserve Planted terraces Hydrant and Waste collection Driveway Entry to area behind

# Elevation B (Part 2) - Powells Creek Reserve

Scale: 1:200 @A1

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Architects:

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Note: Elevation does not include existing significant tree

canopy along the boundary of Powells Creek Reserve.

Issue: Date: Reason: 07.05.19 For DA Submission 20.09.19 For DA Submission

DW DW

Scale: 1:200 @A1

Elevation C - Conway Avenue

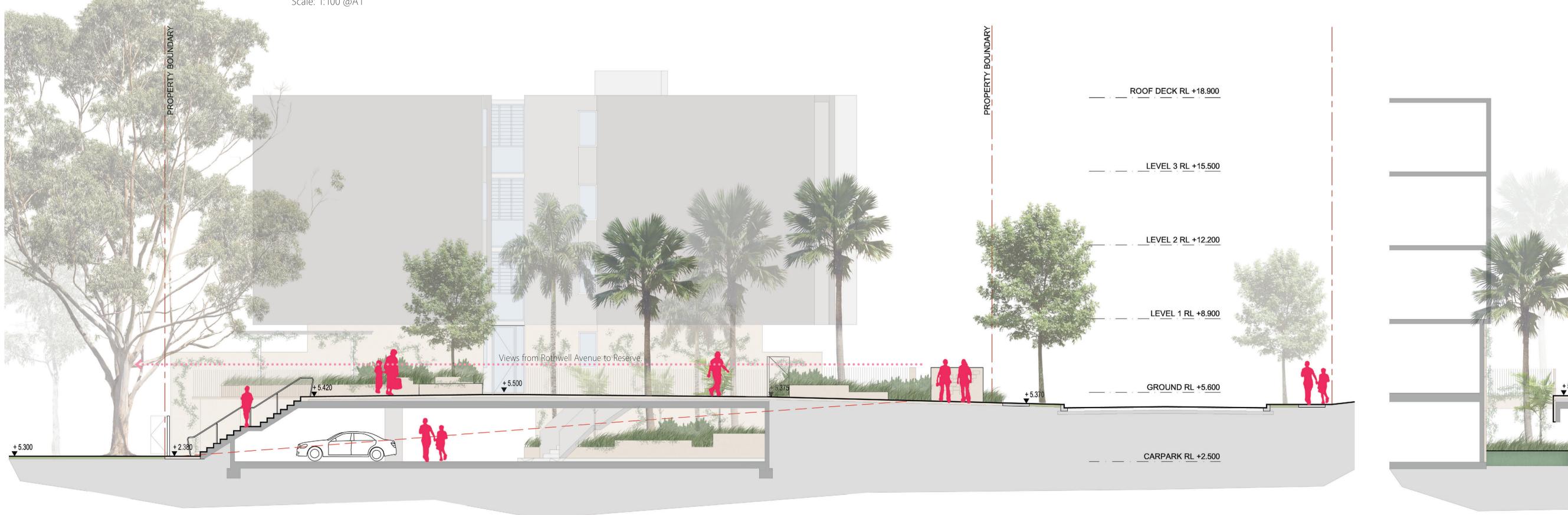
Project: Rothwell Avenue Apartments 2, 2A & 4 Rothwell Avenue Concord West holdings

Title: Elevation A Elevation B Elevation C

1822-08

Drawing:





Communal open space (shelter, bbq, table settings) with view to Reserve Podium access through to apartments Powells Creek Reserve Rothwell Avenue Entry area to apartments Communal space with lush planting Lush planting with opening and stair access to basement and opening to basement (No works outside boundary) Basement carpark below New pathway and street trees

# Sectional Elevation B - Rothwell Avenue and the Communal Space

Scale: 1:100 @A1

Version: 1, Version Date: 30/09/2019

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Architects:

Issue: Date: Reason: 07.05.19 For DA Submission 20.09.19 For DA Submission

DW DW

Project: Rothwell Avenue Apartments 2, 2A & 4 Rothwell Avenue Concord West holdings

Title: Sectional Elevation A Sectional Elevation B Sectional Elevation C

Scale: 1:100 @A1

Sectional Elevation C - Openings within Communal Space

Drawing: 1822-09



Key Plan

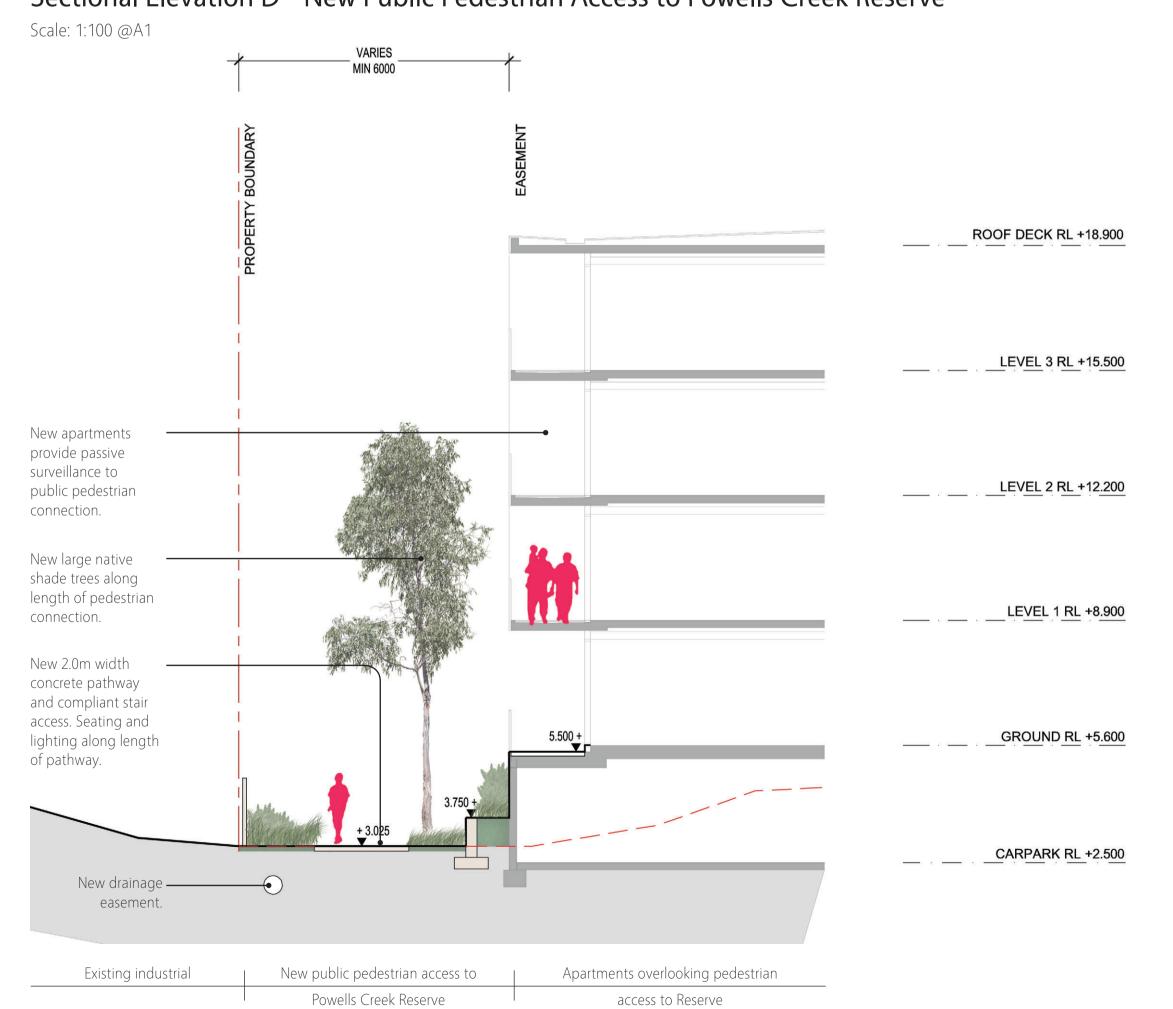
Scale: nts



Compliant stair and ramp access with shade trees and bench seats along length

Sectional Elevation D - New Public Pedestrian Access to Powells Creek Reserve

New pathway and street trees



Sectional Elevation E (proposed works) - New Public Pedestrian Access to Powells Creek Reserve

Policial works may include a graded gasses are from Richael Avenue down to the Reserve.

| Future development works by others | New venaced planting and grossed | New public pedestrian across to | Apartments overbooking pedestrian | New public pedestrian across to | Apartments overbooking pedestrian | New public pedestrian across to | Apartments overbooking pedestrian | New public pedestrian across to | Apartments overbooking pedestrian | New Public pedestri

Compliant ramp access with shade trees and bench seats along length

Sectional Elevation E (future works) - New Public Pedestrian Access to Powells Creek Reserve

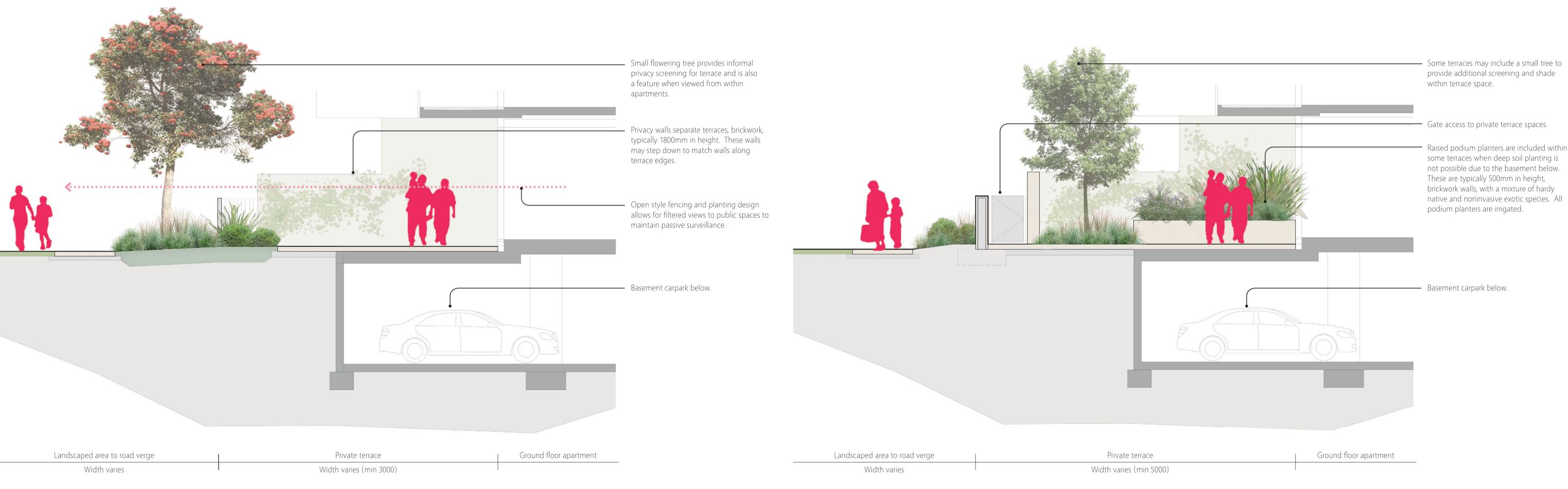
DW DW (No works outside boundary)

Drawing:



# Groundfloor Private Terrace Typical Plan - Street / Grassed Area Interface

Scale: 1:50 @A1



# Groundfloor Private Terrace Typical Section Type A - Open Style Fencing Scale: 1:50 @A1

Groundfloor Private Terrace Typical Section Type B - Privacy Screening Wall & Gate Access Scale: 1:50 @A1

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Registered Landscape Ar AILA 1761 ABN 82 628 312 274 ACN 628 312 274

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Issue: Date: Reason:

A 07.05.19 For DA Submission

B 20.09.19 For DA Submission

/ed by: Project:

Client:

DW DW Project: Rothwell Avenue Apartments
2, 2A & 4 Rothwell Avenue Concord West

Client: Client: Client: Groundfloor Private Terrace
Street / Grassed Area Interface
Typical Plan & Sections

race terface

Project No.: 1822

Date: 20.09.19

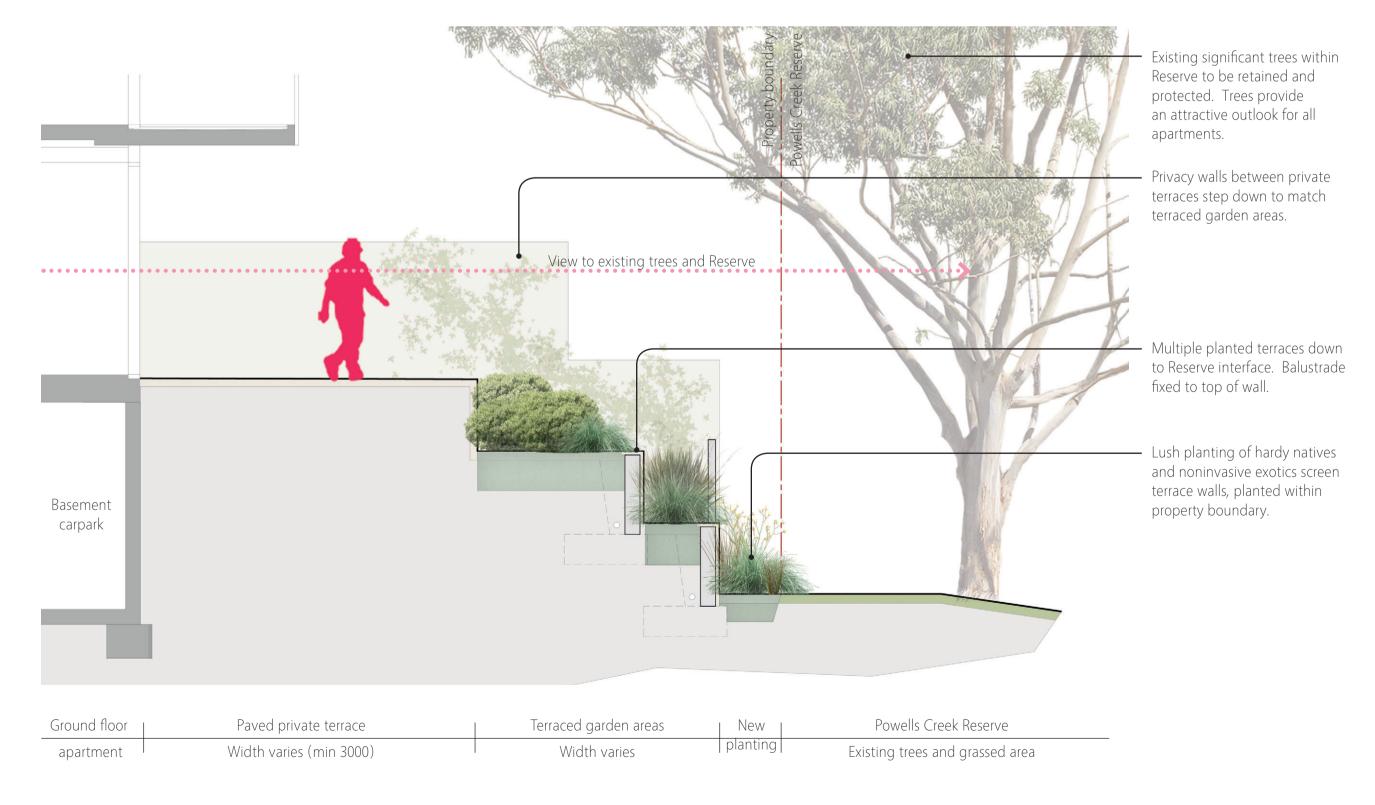
Scale: 1:50 @ A1

Drawing:



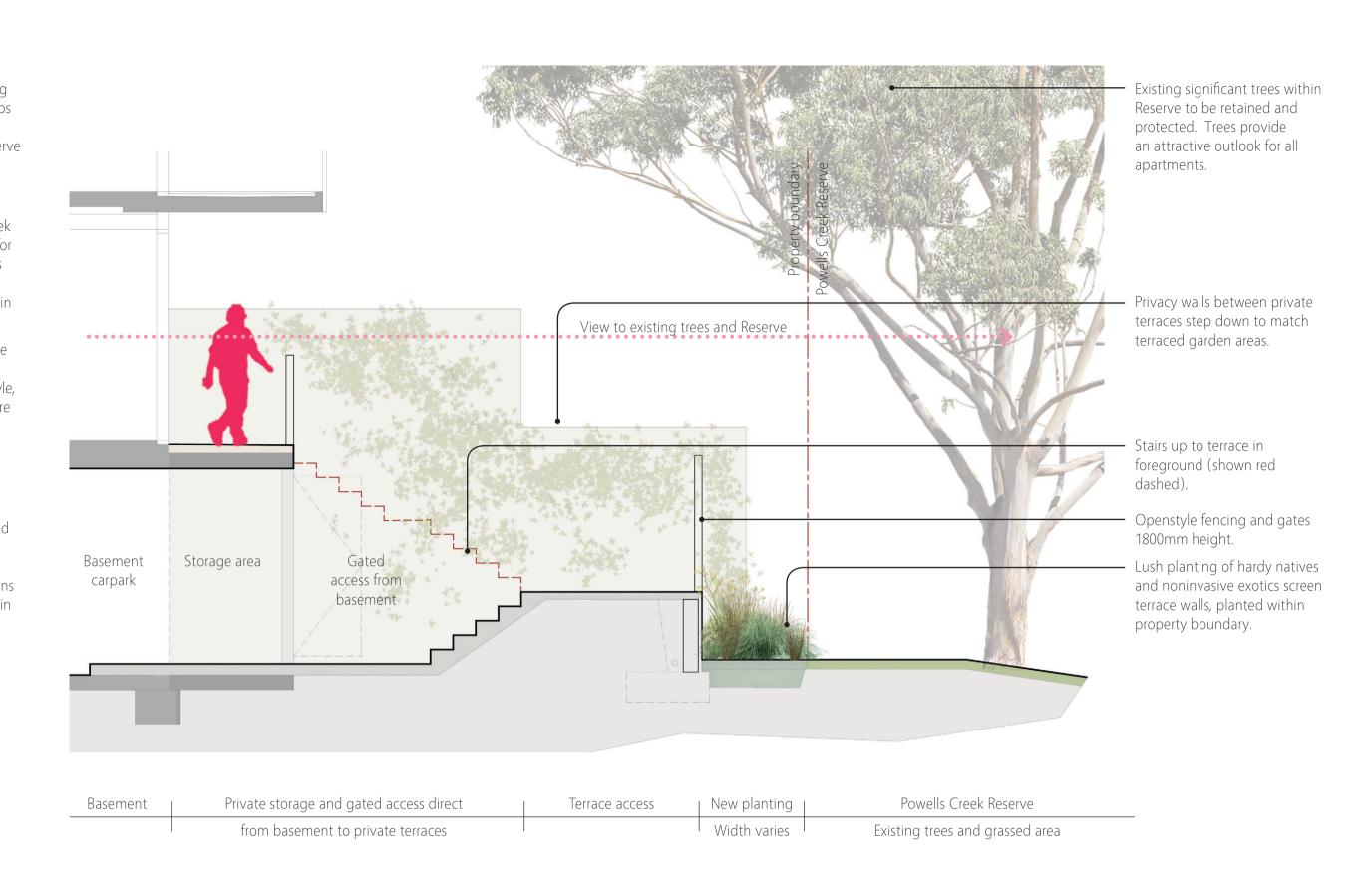
# Groundfloor Private Terrace Typical Plan - Powells Creek Reserve Interface

Scale: 1:50 @A1



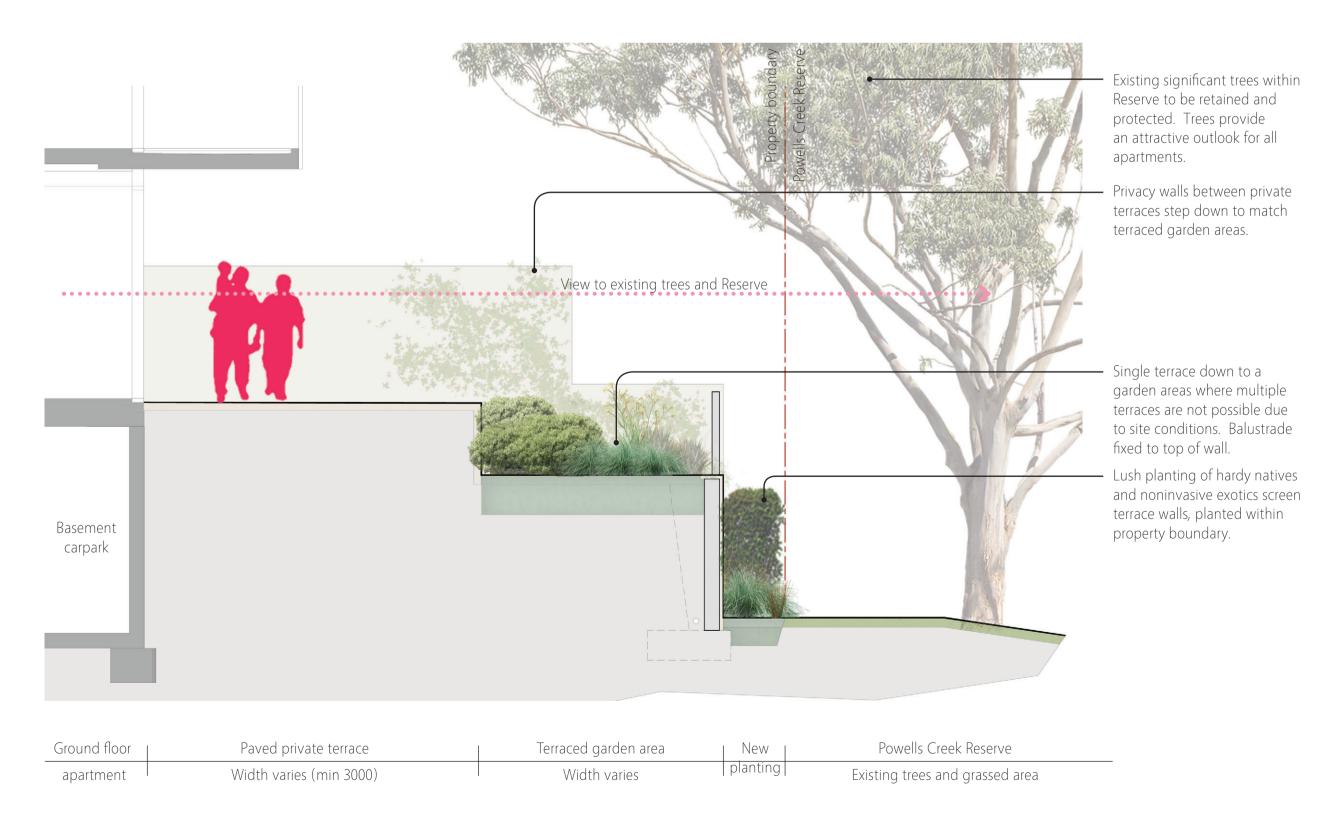
# Groundfloor Private Terrace Typical Section Type B - Terraced Gardens

Scale: 1:50 @A1



# Groundfloor Private Terrace Typical Section Type A - Terraced Gate Access

Scale: 1:50 @A1



Groundfloor Private Terrace Typical Section Type C - Terraced Garden

Scale: 1:50 @A1



Version: 1, Version Date: 30/09/2019





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Issue: Date: Reason: 07.05.19 For DA Submission 20.09.19 For DA Submission

DW DW

Project: Rothwell Avenue Apartments 2, 2A & 4 Rothwell Avenue Concord West holdings

Title: Groundfloor Private Terrace Powells Creek Reserve Interface Typical Plan & Sections

Drawing: 1822-012



# Area A

Entry / arrival area to new apartments within a publicly accessed area. Lush, attractive planting, low maintenance.

Garden area:	177 m <sup>2</sup>
Plant Code:	Quantity:
Groundcovers:	
CAS gla CI	20
HIB sca	20
SEN man	16
VIO hed	40
ZEP can	40
Grasses, Ferns + Broad-	leaved:
ALC imp SP	9
CLI min	16
CRI ped	16
DIA cae LJ	50
DOR exc	15
HEL psi	30
LIR mus EG	30
LOM Ion T	40
MOL cap	30
Shrubs + Screening:	
RHA ind SM	25
WES fru GB	30
Trees:	
ANG cos	2
ARC cun	3
ELA ret	7
EUC mac	2
EUC sid	2
HOW for	3
LIV aus	5
LAG ind	3

# Area B

Garden areas within private open spaces (or adjacent to) for terraces adjoining the open grassed area.

Garden area:	227 m <sup>2</sup>
Plant Code:	Quantity:
Groundcovers:	
CHR api	50
GRE lan MT	80
SEN man	40
VIO hed	120
ZEP can	80
Vines:	
CIS ant	12
THU myo	12
Grasses, Ferns + Broad-l	eaved:
ALC imp SP	12
ALP zer	16
ANI BG	30
CLI min	30
CRI ped	30
CTE set	30
DIA cae LJ	60
DOR exc	12
HEL psi	30
LIR mus EG	60
LOM Ion T	50
MOL cap	30
POA lab E	40
Shrubs + Screening:	
MEL lin CT	30
RHA ind SM	20
THY max	6
VIB odo EL	12
WES fru GB	40
Trees:	
ELA ret	2
HOW for	4
RAN fit	2
LAG ind	5

# Area C

Garden areas along the street frontage of the apartments.

CAS gla CI CHR api DIC arg SF GRE lan MT SEN man VIO hed Vines: CIS ant THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	Quantity:  100 120 100 90 30 120 6 6 6 I-leaved: 5 40 30 20
CHR api DIC arg SF GRE Ian MT SEN man VIO hed Vines: CIS ant THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	120 100 90 30 120 6 6 6 1-leaved: 5 40 30
CAS gla CI CHR api DIC arg SF GRE lan MT SEN man VIO hed Vines: CIS ant THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	120 100 90 30 120 6 6 6 1-leaved: 5 40 30
DIC arg SF GRE lan MT SEN man VIO hed Vines: CIS ant THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	100 90 30 120 6 6 8-leaved: 5 40 30
DIC arg SF GRE lan MT SEN man VIO hed Vines: CIS ant THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	90 30 120 6 6 8-leaved: 5 40 30
SEN man VIO hed Vines: CIS ant THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	30 120 6 6 6 I-leaved: 5 40 30
VIO hed Vines: CIS ant THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	120 6 6 8-leaved: 5 40 30
Vines: CIS ant THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	6 6 H-leaved: 5 40 30
CIS ant THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	6 I-leaved: 5 40 30
THU myo Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	6 I-leaved: 5 40 30
Grasses, Ferns + Broad ALC imp SP ANI BG CLI min	1-leaved: 5 40 30
ALC imp SP ANI BG CLI min	5 40 30
ANI BG CLI min	40 30
CLI min	30
	20
CRI ped	
DIA cae LJ	80
DOR exc	20
FIC nod	40
LIR mus EG	50
LOM Ion T	60
MOL cap	30
POA lab E	40
Shrubs + Screening:	
COR alb	9
MEL lin CT	30
RHA ind SM	30
SYZ aus R	8
WES fru	9
WES fru GB	30
Trees:	
ANG cos	3
ANG flo	2
ARC cun	3
BAC myr	2
ELA ret	3
LIV aus	3

# Area D

Garden areas on podium within communal open spaces. Lush, attractive planting akin to a palm valley.

Area:  Plant Code:	102 m <sup>2</sup> Quantity:
Groundcovers:	Quantity.
CAS gla Cl	20
DIC arg SF	40
HIB sca	20
SEN man	16
VIO hed	40
ZEP can	40
Vines:	10
CIS ant	12
THU myo	6
Grasses, Ferns + Br	
ADI aet	20
ALC imp SP	12
ALP zer	20
ART cir	20
ASP aus	12
ASP ela	30
CLI min	30
CRI ped	20
CTE set	20
DIA cae LJ	40
DIA rev LR	30
DOR exc	12
HEL psi	30
LIR mus EG	40
MOL cap	20
Shrubs + Screening	g:
RHA ind SM	20
THY max	16
VIB odo EL	16
WES fru GB	20
Trees:	
ELA ret	2
RAN fit	2

# Area E

Sunken garden areas at basement level (deep soil planting). Lush, shade tolerant species akin to a shaded palm valley.

Area:	97 m²
Plant Code:	Quantity:
Groundcovers:	
DIC rep	80
VIO hed	60
Vines:	
CIS ant	12
THU myo	8
Grasses, Ferns + Bro	oad-leaved:
ADI aet	50
ALO bri	8
ART cir	30
ASP aus	16
ASP ela	50
DIC ant	4
DIA cae	60
DOO asp	50
DOR exc	12
FIC nod	40
LOM Ion	60
MOL cap	40
PLA sp.	8
Palms:	·
ARC cun	4
HOW for	4
LIV aus	5

# Area F

Area:

Garden areas within private terraces adjacent to the Reserve. Lush planting within a semi-shaded area due to significant existing trees.

Plant Code:	Quantity:
Groundcovers:	
CAS gla CI	90
DIC arg SF	90
HIB sca	40
SEN man	40
VIO hed	90
ZEP can	60
Grasses, Ferns + Broad	l-leaved:
ADI aet	40
ALC imp SP	30
ALO bri	30
ALP zer	40
ART cir	40
ASP aus	30
CLI min	40
CRI ped	40
CTE set	40
DIA cae LJ	80
DOR exc	30
HEL psi RC	40
LIR mus EG	80
LOM Ion T	80
MOL cap	40
Shrubs + Screening:	1
RHA ind SM	60
THY max	30
VIB odo EL	30
WES fru GB	60
Trees:	,
ARC cun	2
ELA ret	2

 $216 \text{ m}^2$ 

# Area G

Garden areas along boundary with Reserve. Creek/riparian character to enhance existing vegetation within Reserve.

Plant Code	Quantity
Plant Code: Groundcovers:	Quantity:
CAS gla Cl	100
DIC rep	300
GRE lan MT	100
VIO hed	300
Grasses, Ferns + Bi	
ANI BG	50
ASP aus	20
CAR app	50
CRI ped	40
DIC ant	20
DIA cae	60
DOO asp	60
DOR exc	40
FIC nod	50
IMP cyl	50
LOM Ion	50
POA lab E	50
THE aus	50
Shrubs + Screenin	g:
COR alb	30
GRE S	20
HAR vio	50
MEL lin CT	50
SYZ aus R	30
WES fru	40
WES fru GB	40

# Area H

Garden areas within the publicly accessible pedestrian connection to the Reserve. Robust, low maintenance species.

Area:	189 m²
Plant Code:	Quantity:
Groundcovers:	
CAS gla CI	50
DIC rep	95
GRE lan MT	40
HIB sca	40
VIO hed	95
Grasses, Ferns + Bro	ad-leaved:
ANI BG	40
CAR app	30
DIA cae	50
DOR exc	16
FIC nod	40
IMP cyl	30
LOM Ion	50
POA lab E	40
Shrubs + Screening:	
CAL BJ	30
MEL lin CT	40
SYZ aus R	16
WES fru	22
WES fru GB	30
Trees:	
ANG cos	8
TRI lau	7

# Street Tree General Notes:

+ Street tree species instructed by Council. + Street trees setout as per Council requirements: 10m from any road

intersection, 2m from driveway wings, 6m

+ Street trees installed as per Council requirements and details, including staking and root barriers.

# Planting General Notes:

spacings.

- + Planting design subject to detailed design. Not for pricing or construction.
- + Refer to drawing 1822-14 and 1822-15 for the master plant schedule and plant images.
  - + Species within mixed planting areas to be planted in groupings of 3-5.
  - + All garden areas subgrade to be cultivated prior to installation of new imported organic garden soil.
  - + All garden areas to include 200mm depth of imported organic garden soil. All podium planters to be 800mm minimum depth.
  - + All garden areas to be mulched with 75mm depth of imported organic garden
  - + Sub-surface drainage to all garden areas, connected to site stormwater.
  - + All garden areas (excluding softscape works within the public pedestrian pathway and the road verge and within the Reserve) are to include a fully automated irrigation system connected to the sites rainwater harvesting system (subject to detailed design by a suitably qualified irrigation consultant).
  - + All services are to located prior to the installation of all trees, palms and planting works - 'dial before you dig'.



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Architects:

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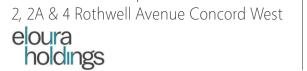
Issue: Date: Reason: 07.05.19 For DA Submission 20.09.19 For DA Submission

DW DW

Reviewed by:

Client:

Project: Rothwell Avenue Apartments



Title: Planting DA Plan 1 of 1 Planting Area Schedules

Project No.: 1822 20.09.19 Date: Scale: 1:250 @ A1

Drawing: Issue: 1822-013

Plant Schedule (to be read in conjunction with Planting DA Plan 1822-13):

Code	Scientific name:	Common name:	Pot size:	Mature height & spread*:	Planting density:	Quantity:	Maintenance Notes / Requirements:
	Groundcovers:						
CAS gla CI	Casuarina glauca 'Cousin It'	Sheoak	140mm Pot	200mm x 300mm	4 /m²	380	Allow to cascade down face of retaining walls. Maintain to garden extent if it begins to encroach on paths.
CHR api	Chrysocephalum apiculatum	Yellow Buttons	90x50x50mm	200mm x 300mm	6/m²	170	Seasonal maintenance to promote new growth.  Maintain to garden extent if it begins to encroach on paths.
DIC arg SF	Dichondra argentea 'Silver Falls'	Silver Falls	140mm Pot	100mm x 300mm	6 /m²	230	Allow to cascade down face of retaining walls. Maintain to garden extent if it begins to encroach on paths.
DIC rep	Dichondra repens	Kidney Groundcover	90x90x50mm	100mm x 300mm	6 /m²	475	Allow to form a natural weed-cover within garden areas.
GRE lan MT	Grevillea lanigera 'Mt Tamboritha'	Spider Flower	140mm Pot	100mm x 300mm	4 /m²	310	Seasonal maintenance to promote new growth.  Maintain to garden extent if it begins to encroach on paths.
HIB sca	Hibbertia scandens	Guinea Flower	140mm Pot	400mm x 1000mm	4 /m²	120	Allow to cascade down face of retaining walls. Maintain to garden extent if it begins to encroach on paths.
SEN man	Senecio mandraliscae	Blue Chalk Fingers	200mm Pot	300mm x 600mm	4 /m²	142	Seasonal maintenance to promote new growth.
VIO hed	Viola hederacea	Native Violet	90x50x50mm	100mm x 300mm	6 /m²	865	Allow to form a natural weed-cover within garden areas.
ZEP can	Zephyranthes candida	White Wind Flower	140mm Pot	200mm x 300mm	6 /m²	220	
	Vines:						
CIS ant	Cissus antarctica	Kangaroo Vine	140mm Pot	-	-	42	Allow to climb up wire structures on façade of building. Seasonal maintenance as required to ensure vine contained to wire supports.
THU myo	Thunbergia mysorensis	Indian Clock Vine	140mm Pot	-	-	32	Allow to climb up wire structures on façade of building. Seasonal maintenance as required to ensure vine contained to wire supports and to remove any dead vegetation.
	Grasses, Ferns + Broad-leaved:						
ADI aet	Adiantum aethiopicum	Common Maidenhair	140mm Pot	300mm x 300mm	6 /m²	110	
ALC imp SP	Alcantarea imperialis 'Silver Plum'	Bromeliad	200mm Pot	500mm x 500mm	1/m²	68	
ALO bri	Alocasia brisbanensis	Cunjevoi	200mm Pot	1.5m x 1m	2 /m²	38	Seasonal maintenance as required to remove dead foliage. Remove seed pod when they seasonally appear.
ALP zer	Alpinia zerumbet	Shell Ginger	200mm Pot	1.8m x 1m	2 /m²	76	Seasonal maintenance as required to remove dead foliage.
ANI BG	Anigozanthos 'Bush Gold'	Kangaroo Paw	140mm Pot	500mm x 500mm	4 /m²	160	Seasonal maintenance as required to remove dead flowers and promote new growth.
ART cir	Arthropodium cirratum	New Zealand Rock Lilly	200mm Pot	600mm x 600mm	4 /m²	90	Seasonal maintenance as required to remove dead flowers and promote new growth.
ASP aus	Asplenium australasicum	Birds Nest Fern	200mm Pot	1m x 1m	1/m²	78	Seasonal maintenance as required to remove dead foliage.  Seasonal maintenance as required to remove dead
ASP ela	Aspidistra elatior	Cast Iron Plant	200mm Pot	500mm x 500mm	4 /m²	80	foliage.
CAR app	Carex appressa	Tall Sedge	90x50x50mm	600mm x 600mm	6 /m²	80	Seasonal maintenance to promote new growth.
CLI min	Clivia miniata	Clivia	140mm Pot	400mm x 400mm	4 /m²	146	Seasonal maintenance to remove dead flowers.
CRI ped	Crinum pedunculatum	Swamp Lilly	200mm Pot	1m x 0.5m	4 /m²	166	Seasonal maintenance to remove dead flowers.
CTE set	Ctenanthe setosa 'Grey Star'		140mm Pot	1m x 0.5m	3 /m²	90	Seasonal maintenance as required to remove dead foliage.
DIA cae	Dianella caerulea	Blue Flax Lily	90x50x50mm	400mm x 400mm	6 /m²	170	
DIA cae LJ	Dianella caerulea 'Little Jess'	Blue Flax Lily	90x50x50mm	400mm x 400mm	6 /m²	310	
DIA rev LR	Dianella revoluta 'Little Rev'	Blue Flax Lily	140mm Pot	400mm x 400mm	6 /m <sup>2</sup>	30	
DIC ant	Dicksonia antarctica	Tree Fern	1-2m height	4m x 2m	1/m²	24	Seasonal maintenance to remove dead foliage.
DOO asp	Doodia aspera	Prickly Rasp Fern	140mm Pot	400mm x 400mm	6 /m <sup>2</sup>	110	Seasonal maintenance to promote new growth.
DOR exc	Doryanthes excelsa	Gymea Lilly	200mm Pot	1.5m x 1m	1/m²	157	Seasonal maintenance to remove dead flowers.
FIC nod	Ficinia nodosa	Knobby Clubrush	90x50x50mm	600mm x 600mm	4 /m <sup>2</sup>	170	Seasonal maintenance to promote new growth.
HEL psi	Heliconia psittacorum L.f cv. 'Andromeda'	Heliconia (Orange)	200mm Pot	1m x 0.5m	3 /m²	90	Seasonal maintenance to remove dead flowers and foliage.
HEL psi RC	Heliconia psittacorum 'Red Christmas'	Heliconia (Red)	200mm Pot	1m x 0.5m	$3/m^2$	40	Seasonal maintenance to remove dead flowers and foliage.
IMP cyl	Imperata clindrica	Blady Grass	90x50x50mm	600mm x 600mm	6 /m²	80	Seasonal maintenance to promote new growth.
LIR mus EG	Liriope muscari 'Evergreen Giant'	Giant Mondo	140mm Pot	600mm x 600mm	4 /m²	260	
LOM Ion	Lomandra longifolia	Mat Rush	90x50x50mm	1m x 0.8m	4 /m²	160	
LOM Ion T	Lomandra longifolia 'Tanika'	Lomandra Tanika	140mm Pot	500mm x 500mm	6 /m²	230	
MOL cap	Molineria capitalata	Weevil Lilly	140mm Pot	1m x 0.5m	3 /m <sup>2</sup>	190	Seasonal maintenance to remove dead foliage.
PLA sp.	Platycerium sp.	Staghorns & Elkhorns	Approx. 500mm	N/A	-	8	Fixed on stone-clad walls.
POA lab E	Poa labillardieri 'Eskdale'	Common Tussock Grass	90x50x50mm	600mm x 600mm	6 /m²	170	Seasonal maintenance to promote new growth.
THE aus	Themeda australis	Kangaroo Grass	90x50x50mm	400mm x 400mm	$6/m^2$	50	Seasonal maintenance to promote new growth.

- + \* Nominal height / spread at maturity will vary based on maintenance regimes and site growing conditions.
- + Planting design subject to detailed design and documentation.
- + Species selection subject to availability at time of tendering and construction.





SEN man: Senecio mandraliscae

ALC imp SP: Alcantarea imperialis 'Silver Plum'









DIC rep: Dichondra repens GR lan MT: Grevillea lanigera HIB sca: Hibbertia scandens 'Mt Tamboritha'









ADI aet: Adiantum mysorensis



ALO bri: Alocasia brisbanensis ALP zer: Alpinia zerumbet ANI BG: Anigozanthos 'Bush ART cir: Arthropodium cirratum ASP aus: Asplenium australasicum











pedunculatum



'Grey Star'

CTE set: Ctenanthe setosa DIA cae: Dianella caerulea



'Little Jess'

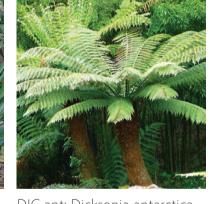
L.f cv. 'Andromeda'



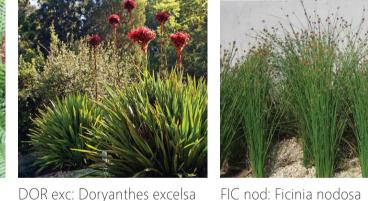
'Little Rev'

psittacorum 'Red Christmas'

















longifolia 'Tanika'



'Evergreen Giant'



POA lab E: Poa labillardieri THE aus: Themeda australis

Version: 1, Version Date: 30/09/2019

MOL cap: Molineria capitalata PLA sp.: Platycerium sp.

HEL psi: Heliconia psittacorum HEL psi RC: Heliconia

'Eskdale'

# Plant Schedule Continued (to be read in conjunction with Planting DA Plan 1822-13):

Code	Scientific name:	Common name:	Pot size:	Mature height & spread*:	Planting density:	Quantity:	Maintenance Notes / Requirements:
	Shrubs + Screening:						
CAL BJ	Callistemon 'Better John'	Dwarf Callistemon	140mm Pot	800mm x 800mm	3 /m²	30	Seasonal maintenance as required to maintain compact form 800x800mm.
COR alb	Correa alba	White Correa	200mm Pot	1.5m x 1.5m	2 /m²	39	Seasonal maintenance as required to maintain compact form 1x1m.
GRE S	Grevillea 'Superb'	Grevillea Superb (Red/Orange)	200mm Pot	2m x 1.5m	1/m²	20	Seasonal maintenance as required to maintain compact form 1.8m height by 1.5m spread.
HAR vio	Hardenbergia violacea	Purple Coral Pea	140mm Pot	800mm x 800mm	3 /m²	50	Seasonal maintenance as required to maintain compact form 800x800mm.
MEL lin CT	Melaleuca linariifolia 'Claret Tops'	Honey Myrtle	140mm Pot	1m x 1m	3 /m²	150	Seasonal maintenance as required to maintain compact form 800x800mm.
RHA ind SM	Rhaphiolepis indica 'Snow Maiden'	Indian Hawthorn White	140mm Pot	800mm x 800mm	3 /m²	215	Seasonal maintenance as required to maintain compact form 800x800mm.
SYZ aus R	Syzygium australe 'Resilience'	Lilly Pilly	45L	2m x 1.5m	1/m²	54	Seasonal maintenance as required to maintain informal screen to 1.8-2m height by 800mm spread.
THY max	Thysanolaena maxima	Tiger Grass	200mm Pot	2m x 1.5m	1/m²	52	Seasonal maintenance to remove dead foliage.
VIB odo EL	Viburnum odoratissimum 'Emerald Lustre'	Viburnum	45L	2m x 1.5m	1/m²	58	Seasonal maintenance as required to maintain informal screen to 1.8-2m height by 800mm spread.
WES fru	Westringia fruticosa	Coastal Rosemary	200mm Pot	1.5m x 1.5m	1/m²	71	Seasonal maintenance as required to maintain compact form 1x1m.
WES fru GB	Westringia fruticosa 'Grey Box'	Compact Coastal Rosemary	140mm Pot	400mm x 400mm	4 /m²	250	Seasonal maintenance as required to maintain compact form 400x400mm.
	Trees:						
ANG cos	Angophora costata	Smooth- Barked Apple	75L	15m x 10m	-	13	Seasonal maintenance as required. Staking required 2 No. 50x50x1800mm hardwood stakes.
ANG flo	Angophora floribunda	Rough-barked Apple	75L	20m x 10m	-	2	Seasonal maintenance as required. Staking required 2 No. 50x50x1800mm hardwood stakes.
ARC cun	Archontophoenix cunninghamiana	Bangalow Palm	Mix of 2-4m height	5-8m x 3m	-	12	Seasonal maintenance as required. To remove fronds and seed pods. Support wires may be required for establishment.
BAC myr	Backhousia myrtifolia	Lemon Scented Myrtle	75L	4m x 2m	-	2	Seasonal maintenance as required. Staking required 2 No. 50x50x1800mm hardwood stakes.
ELA ret	Elaeocarpus reticulatus	Blueberry Ash	75L	9m x 4m	-	16	Seasonal maintenance as required. Maintain clear trunk 1.5m height.
EUC mac	Eucalyptus maculata	Spotted Gum	75L	20m x 10m	-	2	Seasonal maintenance as required. Staking required 2 No. 50x50x1800mm hardwood stakes.
EUC sid	Eucalyptus sideroxylon	Mugga Ironbark	75L	15m x 10m	-	2	Seasonal maintenance as required. Staking required 2 No. 50x50x1800mm hardwood stakes.
HOW for	Howea forsterana	Lord Howe Island Palm	Mix of 2-4m height	5-8m x 3m	-	13	Seasonal maintenance as required. To remove fronds and seed pods. Support wires may be required for establishment.
LAG ind	Lagerstroemia indica x fauriei 'Tuscarora (Hot Pink)'	Crepe Myrtle	75L	5m x 3m		8	Seasonal maintenance as required to maintain compact form.
LIV aus	Livistona australis	Cabbage Palm	Mix of 2-6m height	12-20m x 3m	-	13	Seasonal maintenance as required. To remove fronds and seed pods. Support wires may be required for establishment.
RAN fit	Randia fitzalanii	Native Gardenia	75L	5m x 3m	-	4	Seasonal maintenance as required. To remove seed pods.
TRI lau	Tristaniopsis laurina	Water Gum	75L	8m x 4m	-	11	Seasonal maintenance as required. Staking required 2 No. 50x50x1800mm hardwood stakes.
	Street Trees (as specified by City of C	Canada Bay Council, 18.12.18):					
ANG flo	Angophora floribunda	Rough-barked Apple	75L	20m x 10m	-	11	Street trees within road verge. Installed to Council requirements including staking and root barriers. Seasonal maintenance as required. Species selected by Council.
EUC pun	Eucalyptus punctata	Grey Gum	75L	30m x 10m	-	11	Street trees within road verge. Installed to Council requirements including staking and root barriers. Seasonal maintenance as required. Species selected by Council.
Road verge	Turf:  Villiage Green ' Kikuyu'	-	_	_	_	247 m <sup>2</sup>	Maintain 40-60mm height.
Grassed							3
area	Villiage Green ' Kikuyu'	-	_	-	-	433 m <sup>2</sup>	Maintain 40-60mm height.

- + \* Nominal height / spread at maturity will vary based on maintenance regimes and site growing conditions.
- + Planting design subject to detailed design and documentation.
- + Species selection subject to availability at time of tendering and construction.







CAL BJ: Callistemon 'Better COR alb: Correa alba GRE S: Grevillea 'Superb'





HAR vio: Hardenbergia



MEL lin CT: Melaleuca linariifolia 'Claret Tops'



RHA ind SM: Rhaphiolepis indica 'Snow Maiden'



SYZ aus R: Syzygium australe THY max: Thysanolaena VIB odo EL: V. odoratissimum WES fru: Westringia fruticosa WES fru GB: Westringia fruticosa 'Grey Box'









ANG cos: Angophora costata







ARC cun: Archontophoenix BAC myr: Backhousia myrtifolia ELA ret: Elaeocarpus reticulatus EUC mac: Eucalyptus maculata EUC sid: Eucalyptus





HOW for: Howea forsterana



cunninghamiana



x fauriei 'Tuscarora (Hot Pink)'







LAG ind: Lagerstroemia indica LIV aus: Livistona australis RAN fit: Randia fitzalanii TRI lau: Tristaniopsis laurina ANG flo: Angophora



EUC pun: Eucalyptus punctata

Drawing:





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Architects:

TERROIR MATTHEW PULLINGER ARCHITECT

Issue: Date: Reason: 07.05.19 For DA Submission 20.09.19 For DA Submission

DW DW

Project: Rothwell Avenue Apartments 2, 2A & 4 Rothwell Avenue Concord West holdings

Title: Existing Tree Plan (Information purposes only - refer to arborist report and plans prepared by Tree IQ)

Project No.: 1822

Drawing: 1822-016



Compliant seating will be located surrounding the open grassed area and entry area to the new apartments. SFA 'Forum' seat, hardwood timber battens, powdercoated aluminium frame. Seat to include armrests.



Bike racks will be located within the entry area to the new apartments. SFA 'Semi Hoop', stainless steel finish.



protection for the communal open space system to match architectural steel work. area. Steel frame with protective coating finish, hardwood timber battens.

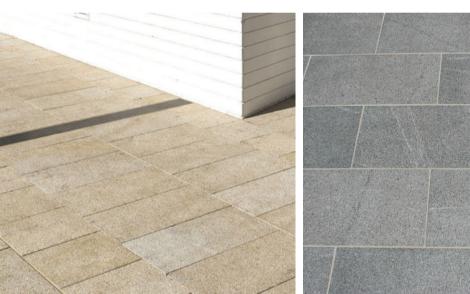


A cantilever shade structure will provide Fencing between terraces and a balustrade will consist of a simple steel blade structure, protective coating Feature landscape walls will be constructed brickwork to match the



architectural palette.

Surface Treatments within Property Boundary (excludes public pedestrian pathways):



Primary surface treatment to be stone unit paving installed on mortar bedding and reinforced concrete base slab. Contrasting stone colour and texture will be used selectively throughout.



Secondary surface treatment to be reinforced, full depth coloured concrete pathways with lightly exposed secondary entry points of groundfloor terraces. aggregate treatment.



Informal steppers through garden areas connect through to



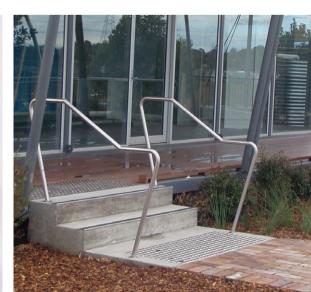
Informal pathway connections from private terraces to the Reserve (located within property boundary). Pathway to be constructed of decomposed granite

Public Pedestrian Pathway Ramp & Stair Connection to Powells Creek Reserve:

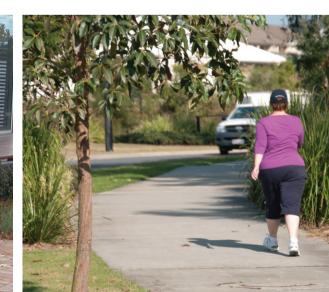
Note: City of Canada Bay Council officers provided the following direction with regards to the preferred street furniture, pedestrian lighting and surface treatments for use within the public pedestrian pathway (information received from Karen Lettice on 18.12.18).



Bench seating to be located along the length of Compliant concrete stairs along the pedestrian pathway, as specified by Council. Note: bench to include armrests and colour/finish handrails and tactile surface indicators to be confirmed by Council.



pedestrian pathway with stainless steel compliant to AS1428.1.



Reinforced concrete pathway with broom finish, 2.0m width. Pathway to be surrounded with robust, low-maintenance native planting and shade trees.

Pedestrian lighting:	
Supplier:	TBC by Council
Product Model:	AUS-GL-002
Power:	70W
LED Type:	Bridgelux
Driver Brand:	Meanwell/SAA approval
Housing Colour:	TBC by Council
Material:	Aluminium 1.5mm thickness
Screw:	Stainless Steel
Fixing and Fittings Colour:	TBC by Council
General:	Specify 4100K or 5600k; asymmetric wide,

eneral:	Specify 4100K or 5600k; asymmetric wide,
	asymmetric forward or symmetric as suits the
	location and intended use.
ole:	Material shall be hot dipped galvanised steel, aluminium or stainless steel.
	Mounting shall be by rag bolt assembly on a plinth projecting at least 150mm above the adjacent natural surface level.
	Height shall be minimum 5m.

Spacings as per electrical engineer detailed design.

# Seating:

	Supplier:	Emerdyn
	Product Model:	EM078
	Length:	1800mm
	Battens:	Composite battens 63x30mm, colour TBC by
		Council.
_	Frame:	Steel, powder coated, colour TBC by Council.
_	Fixings:	Surface mounted fixings, installed to manufacturers
_		specification.
_	Other:	2 No. armrests to be included for bench seats.

Concrete Pathway & Stairs	:
Pathway & stairs specification:	Reinforced concrete pathway and stairs to Council specification, 130mm thickness, broom finish.
Pathway width:	2.0m
Handrail:	Stainless steel CHS tube and post 38mm dia, base plate fixing, compliant to AS1428.1.
Tactiles:	Tactile surface indicators to meet Council specification. Installed to be compliant with AS1428.1.

Version: 1, Version Date: 30/09/2019

Architects:

holdings