Hume Community Housing, General Housing Development 31-37 Phillip Street, Raymond Terrace, NSW Lots 129, 130, 151, DP 31774 Preliminary Development Application Issue

DA Submission

Notification Neighbour

2881.23 DA00 Cover Sheet & Location Plan 2881.23 DA01 Site & Block Analysis Plan 2881.23 DA02 Demolition Plan 2881.23 DA03 Cut & Fill Plan 2881.23 DA05 Site & External Works Plan 2881.23 DA06 Landscape & Deep Soil Diagrams 2881.23 DA07 Ground Floor Plans 2881.23 DA08 Level 1 Floor Plans 2881.23 DA09 Roof Plans 2881.23 DA10 Elevations 1 2881.23 DA11 Elevations 2 2881.23 DA12 Sections 1 2881.23 DA13 Sections 2 2881.23 DA14 Shadow Diagrams 1 2881.23 DA15 Shadow Diagrams 2 2881.23 DA16 Views from Sun 1 2881.23 DA17 Views from Sun 2 2881.23 DA18 External Finishes Selection 2881.23 N01 Notification Cover Page Matitiantian Dian

Landscape Drawing Schedule

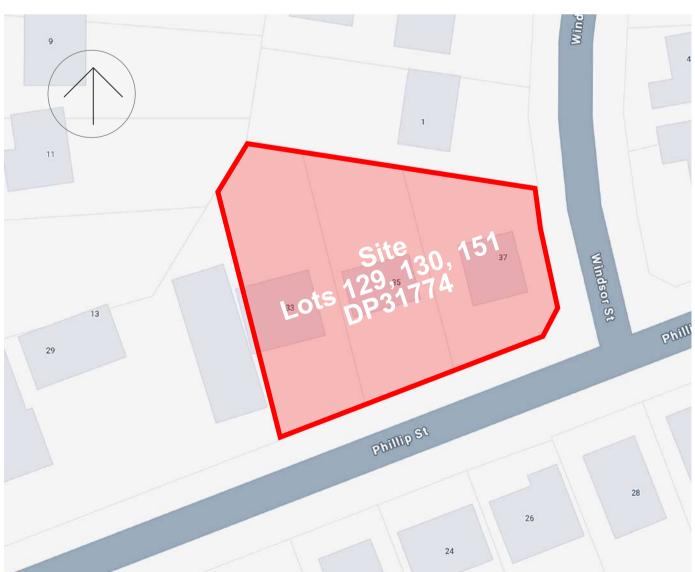
2881.23 L01 Landscape Plan 2881.23 L02 Landscape Details & Specification

Civil Drawing Schedule

| 230392 | C01 | Notes & Legends |
|--------|-----|---------------------------------|
| 230392 | C02 | Ground Floor Drainage Plan |
| 230392 | C03 | Site Stormwater Details Sheet 1 |
| 230392 | C04 | Site Stormwater Details Sheet 2 |
| 230392 | C05 | Site Stormwater Details Sheet 3 |
| 230392 | C06 | Music Modelling |
| | | |

Survey Drawing Schedule

B2286DET-A A Sheet 1 of 1

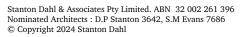


Not To Scale





| | DEVELO | PMENT DATA - | - TOWNHOUSE | S (HUME) | | | DEVELO | PMENT DATA | - TOWNHOUS | ES (LAHC) | | |
|--------------------------------|------------------------------------|----------------------------|---|--|--|--------------------------------|-------------------|----------------------------|---|---|---|--|
| ADDRESS | | 31-37 Phi | llip Street, Raymo | ond Terrace | | ADDRESS | | 31-37 Philli | p Street, Raym | ond Terrace | | |
| SITE AREA | | | 1126.0m2 | | | SITE AREA | | | 666.6m2 | | | |
| NUMBER OF | | | | | | | 1 | | | | | |
| EXISTING | | Lots | 129-130,151 DP | 31774 | | | | Lots 1 | 129-130 151 DE | | | |
| LOTS | | | , | | | | | Lots | Land Zoning: R2 | | | |
| | | | Land Zoning: R | 2 | | LOIS | | | Street, Raymond Terrace 666.6m2 | | | |
| Ground Floor First Floor | | | | T - | | | | | | | | |
| | | | 301.35 259.71 | m2 | | | Ground Floor | | | | | |
| GFA | | | | m2 | | 054 | First Floor | | 242.04 | m2 | | |
| | TOTAL | | 561.06 | m2 | SITE AREA | | | | | | | |
| NUMBER OF DWELLINGS | GFA* measured | | external enclosing | g wall, excluding g | arages. | NUMBER OF | GFA* measure | | | - | ding garages. | |
| | | T | | 1 4 4 2 | | DWELLINGS | | o Ap | partments - ox a | | | |
| DWELLING AREAS | Number | Type* | Beds | Area* (m²) | | DWELLING | Number | Type* | Beds | Area* (m²) | POS (m2) | |
| , | H1 | Livable | 2 | 80.24 | | | | | | ` ' | 24.76 | |
| | H2 | Livable | 2 | 80.24 | | , | | | | _ | | |
| | H3 | Livable | 2 | 79.62 | 29.96 | | | | | _ | 24.84 | |
| | H4 | Livable | 2 | 80.24 | 62.77 | | L3 | Livable | 2 | 82.27 | 23.29 | |
| | H5 | Livable | 2 | 80.24 | 18.97 | | L4 | Livable | 2 | 82.29 | 20.62 | |
| | H6 | Livable | 2 | 80.24 | | | | | | - | 26.76 | |
| | H7 | Livable | 2 | 80.24 | | | | • | | | 22.23 | |
| | | | • | | • | | | | | | • | |
| | control | | al face of external wall including inter Requirement | | _ | | | | | | Proposed | |
| BUILDING HEIGHT | Port Step | hens LEP | | 9m | 6.9m | | | | | | 6.9m | |
| FSR | Port Step | hens LEP | | N/A | | FSR | Port Step | hens LEP | N/A | | 0.77 : 1 (568.85 m2 | |
| | SEPP (Housing) (non-accessible) | | 0.5 space | per 1 bed = 0 | | | | | 0.5 space per 1 bed = 0 | | | |
| PARKING | | | 1 space per 2 bed = 7 1.5 space per 3 bed = 0 | | 7 spaces PARKING | | | | | | | |
| FARRING | | | | | | PARKING | | | | | 2 spaces | |
| | | | | | | | (11011 40) | occorbic) | 1.5 space per 3 bed = 0 | | | |
| | | | total spaces | s required = 7 | | | | | total spaces | s required = 6 | | |
| | | | | | | | | Primary Road = 4.5m | | | | |
| SETBACKS | Port Step | hens DCP | Side: Ground Level | = 0.9m | | SETBACKS | Port Stephens DCP | | Side: Ground Level = 0.9m | | 3m 0.3m | |
| | | | First Level = 3 | m | | | | | | | 0.3m | |
| | | | Troun. | | | | | | Rear: 4m | | 3m | |
| LANDSCAPE | SEPP (I | Housing) | (i) 35m2 x 7 | The lesser of - units = 245m2 site area = 332m2 | 292.8m2, This exceeds a min. 35m2 per | LANDSCAPE | SEPP (| Housing) | (i) 35m2 x 6 unit (ii) 30% of t | units = 210m2 s OR he site area = | Total area: 134.53m2 thi is below requirements | |
| DEEP SOIL | SEPP (I | Housing) | = 167 2/3 of a | ra, min 3m x 3m 7.87m2 rea at rear 1.91m2 | 1,108.94m2 = 16.44% of the site area. 114.55m2 at | DEEP SOIL | SEPP (| Housing) | = 1 (ii) 65% at the | 3m 02m2 rear if practical | 25.64m2 (3.75% of sit area) 0m2 at rea | |
| SOLAR ACCESS | | using Diversity n Guide | space in eac receive a mini direct sunlight to 3pm on the wi | n or private open h dwelling is to mum of 2 hours between 9am and nter solstice (21 ine). | Living - 7/7 = 100% POS - 7/7 = 100% | SOLAR ACCESS | | using Diversity n Guide | open sace in to receive a hours direct s 9am and 3pn | each dwelling is | Living - 6/6 100% POS - 5/6 = 83%. | |
| PRIVATE OPEN SPACE (POS) | Port Step | hens DCP | | min area sion 4m x 4m | 7/7 units 5/7 units | PRIVATE OPEN SPACE (POS) | Port Step | hens DCP | | min area | 6/6 units | |



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Hume Community Housing

General Housing Development

31-37 Phillip Street, Raymond Terrace, NSW

Drawn; MP/RS/RC Checked; ML/AT Plot date; 16/1/2025

Scale;@ AI

Project No; **2881.23**

Drawing No; Revision#; P24

Cover Sheet & Location Plan

1 - External view at 31 Phillip Street facing south-west



2 - East facing views down Phillip Street



3 - Street view towards 29 Phillip Street from 31 Phillip Street



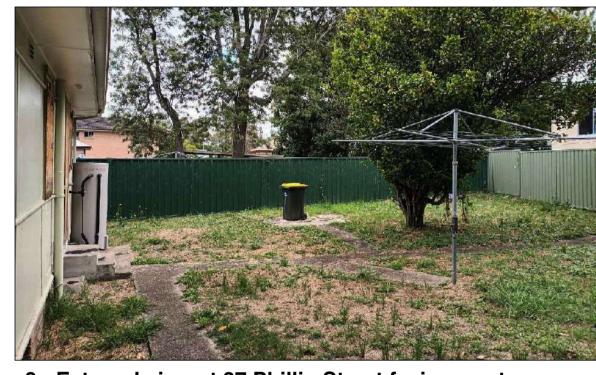
4 - North facing street view at 35 Phillip Street



Site & Block Analysis Plan



9 - External view at 35 Phillip Street facing south



8 - External view at 37 Phillip Street facing west



7- West facing view from Windsor Street

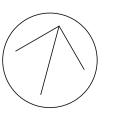


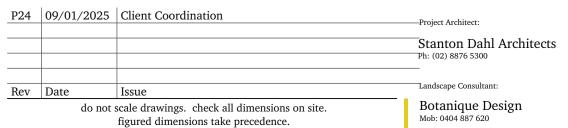
6 - North-west facing views from the corner of Phillip Street and Windsor Street



5 - Street view at 37 Phillip Street facing north-east







Civil and Stormwater, Traffic, Flood **Greenview Consulting** Electrical, Mechanical, Hydraulic, Structural Greenview Consulting



General Housing Development

Title:
Site & Block Analysis Plan

31-37 Phillip Street, Raymond Terrace

Status: Preliminary Development Application Issue

Plotted: 16/1/2025 Drawing: DA01 2881.23_31-37 Phillip St, Raymond Terrace_subd

Stanton Dahl & Associates Pty Limited. ABN 32 002 261 396 Nominated Architects : D.P Stanton 3642, S.M Evans 7686 © Copyright 2024 Stanton Dahl

existing trees to be retained

existing trees to be removed

approx. location of existing contours

Legend site & block analysis plan note: drawing may not contain all items listed below

— — existing structures

indicates private

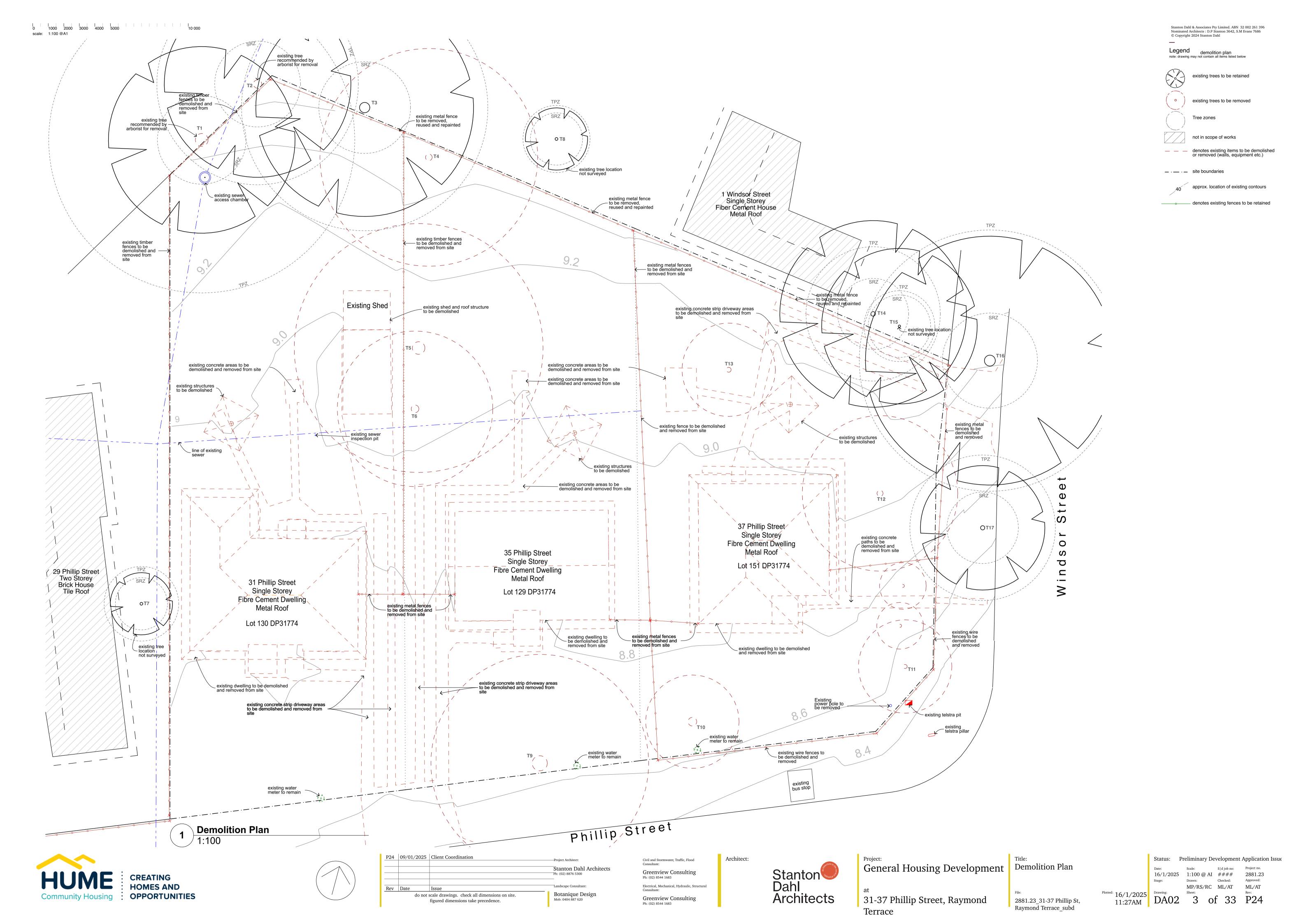
Gosford High School (400m) Gosford Public School (900m)

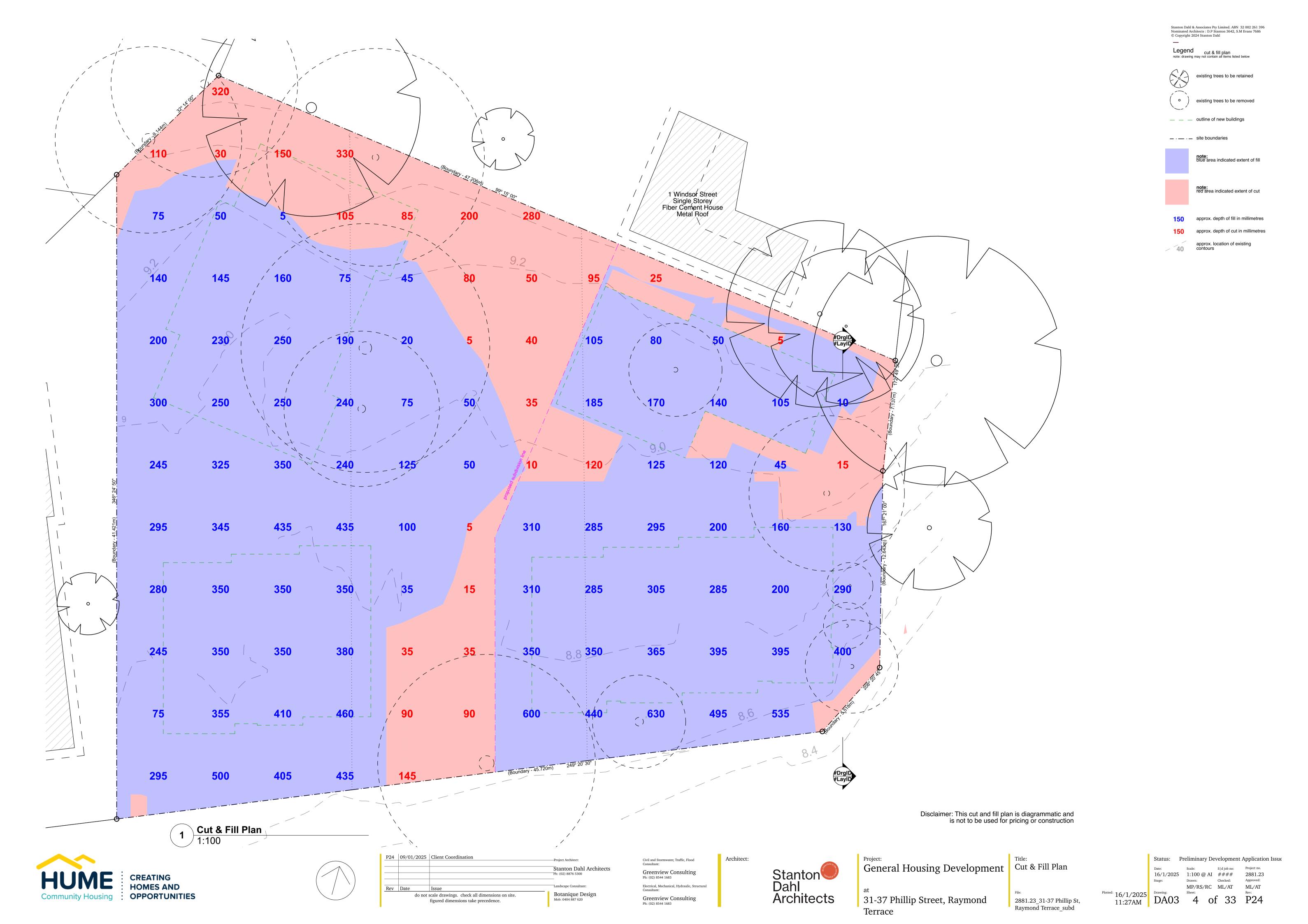
Gosford Hospital (500m) Medical Centre (70m) → Bus @ Hills Street (70m) Gosford Town Centre (200m) Gosford Train Station (230m)

Rumbalara Reserve (100m)

___ DCP setbacks

Architect:







Stanton Dahl & Associates Pty Limited. ABN 32 002 261 396 Nominated Architects: D.P Stanton 3642, S.M Evans 7686

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> (external work / site plan) ex.contours & banking line existing trees to be removed

existing trees to be retained

proposed trees

proposed planting

proposed turf

ex. → existing levels

RL00.00 → proposed levels

proposed spot levels downpipe finished floor level

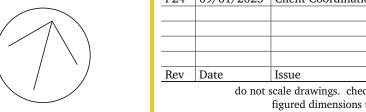
fence (type) garbage bin handrail (type) kerb ramp

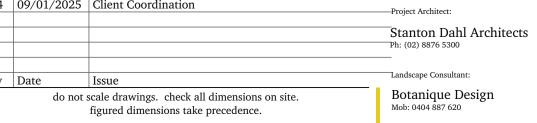
letter box

rainwater tank storm water pit top of wall

2881.23_31-37 Phillip St, Raymond Terrace_subd

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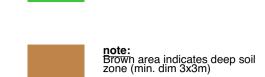


31-37 Phillip Street, Raymond

Terrace

Legend note: drawing may not contain all items listed below

note: Green area indicates landscape area

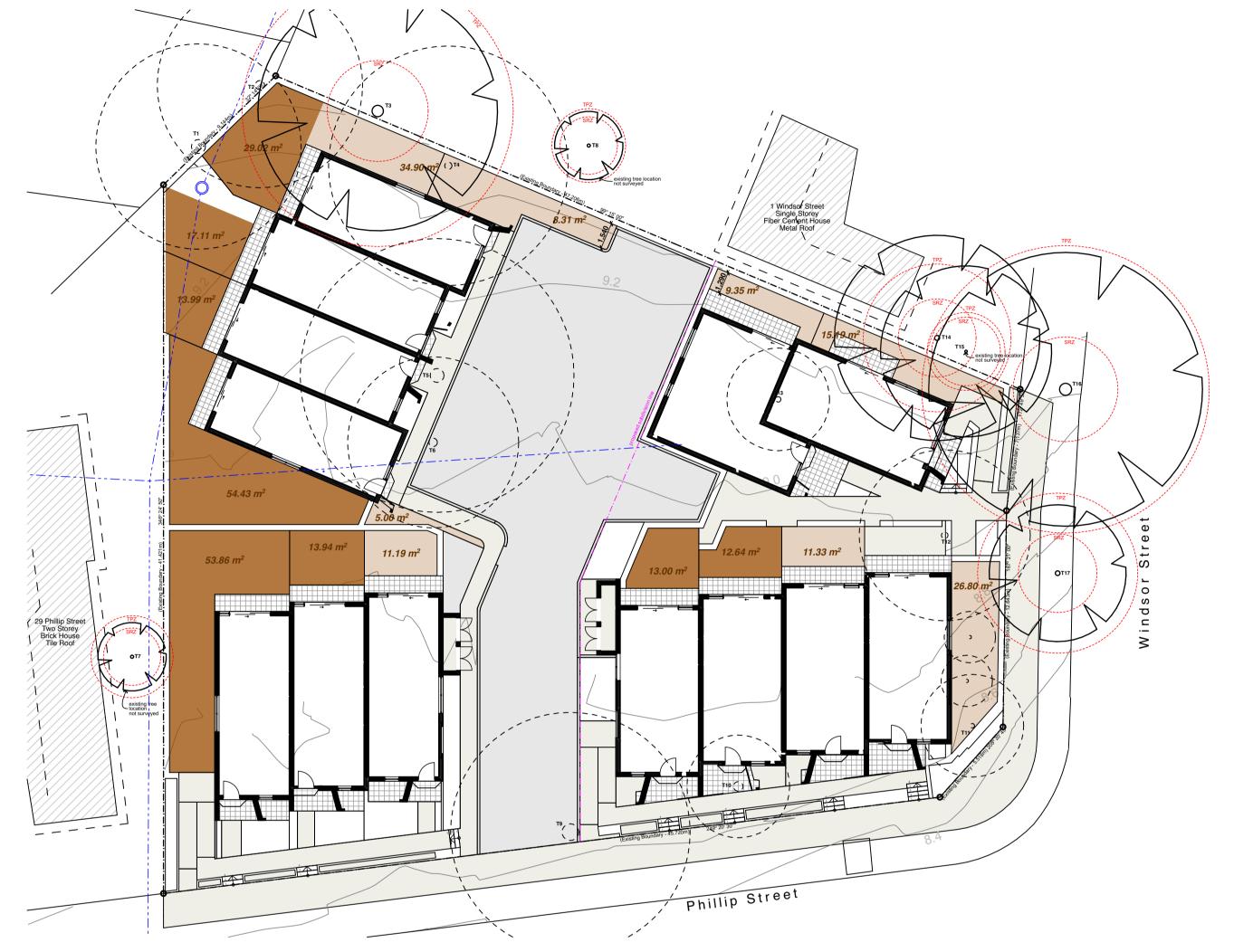




Soft Landscaping Diagram

According to the current SEPP (Housing) Guidelines, as of 15 March 2024, the following are non-discretionary development standards in relation to the residential development to which this division applies—

| a minimum landscaped area that is the lesser of— (i) 35m² per dwelling, or (ii) 30% of the site area | |
|---|--|
| HUME | LAHC |
| Required: The lesser of - | Required: The lesser of - |
| (i) $35m^2 \times 7$ units = $245m^2$ | (i) $35m^2 \times 6$ units = $210m^2$ units |
| (ii) 30% of the site area = 332m ² | (ii) 30% of the site area = 205m ² |
| Proposed Total Area: 292.8m² | Total Area: 134.53m² |
| $292.8 \text{m}^2 / 1,108.94 \text{m}^2 = 26.4\%$ of the site area. | 134.53m ² / 684.54m ² = 19.7% of the site area. |
| This is less than 30% of the site area, however it exceeds the requirement of min. 35m² per dwelling. Note - the site area is calculated per subdivision lot | The total landscape area is below the min. requirements. Note - the site area is calculated per subdivision lot |



2 Deep Soil Diagram
1:200

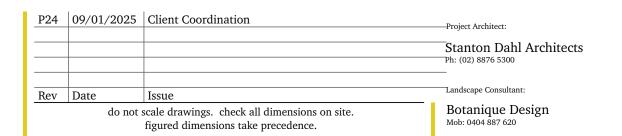
According to the current SEPP (Housing) Guidelines, as of 15 March 2024, the following are non-discretionary development standards in relation to the residential development to which this division applies—

a deep soil zone on at least 15% of the site area, where— (i) each deep soil zone has minimum dimensions of 3m, and

| HUME | LAHC |
|---|--|
| (i) Required: 15% of the site area = 166m² | (i) Required: 15 % of the site area = 102m ² |
| Proposed Total Area: 182.35m² | Proposed Total Area: 25.64m² |
| 182.35m² / 1,108.94m² = 16.44% of the site area. Note - the site area is calculated per subdivision lot | 25.64m² / 684.54m² = 3.75% of the site area. Note - the site area is calculated per subdivision lot |
| This exceeds the min. requirement of 15% of the site area. | This is below the min. requirement of 15% of the site area. |
| (ii) 65% at the rear if practical = 148m ² | (ii) 65% at the rear if practical = 66m ² |
| Proposed area located at the rear = 114.55m ² Note - consideration has been given to the location of a carpark and subdivision of LAHC and Hume blocks | Proposed area located at the rear = 0m ² Note - consideration has been given to the location of a carparl and subdivision of LAHC and Hume blocks |







Civil and Stormwater, Traffic, Flood **Greenview Consulting** Ph: (02) 8544 1683 Electrical, Mechanical, Hydraulic, Structural Greenview Consulting

Architect:

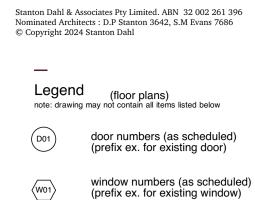


31-37 Phillip Street, Raymond

Terrace

General Housing Development Landscape & Deep Soil Diagrams

Status: Preliminary Development Application Issue 16/1/2025 1:200 @ AI #### 2881.23



wall type (as scheduled)

air conditioner condenser

communication cabinet carpet (type) downpipe electrical distribution box

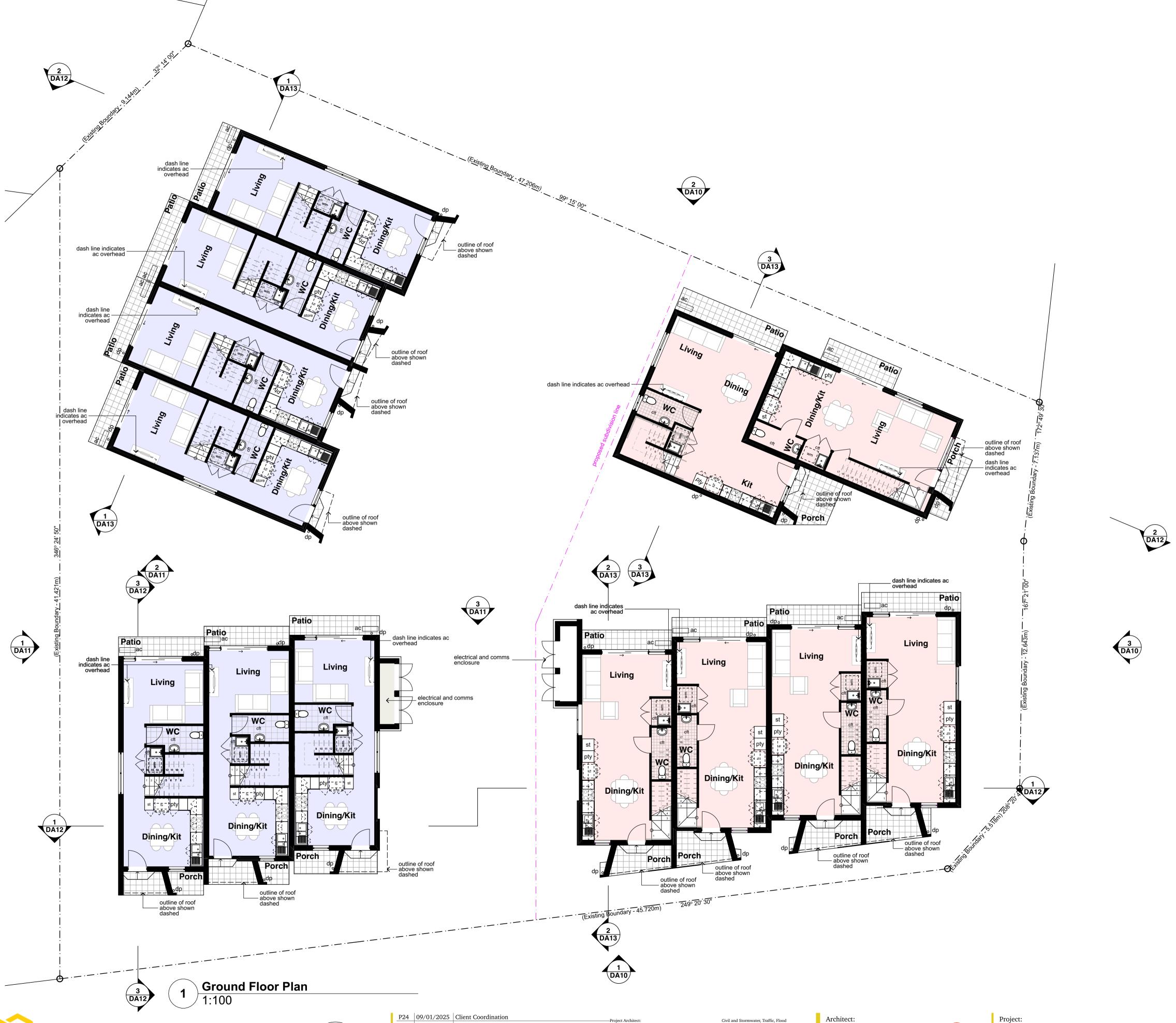
ambulant broom cupboard

existing fridge space handrail (type) letter box

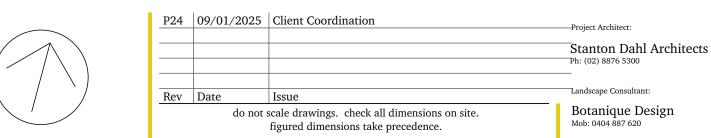
linen cupboard microwave refridgerator wardrobe

sink shower

window hood washing machine space



OPPORTUNITIES







Project:
General Housing Development

Title:
Ground Floor Plans

Terrace

31-37 Phillip Street, Raymond 2881.23_31-37 Phillip St, Raymond Terrace_subd

Plotted: 16/1/2025 11:27AM PAGE 16/1/2025 Drawing: Drawing: Total Page 17 Page 18 Page



Legend (floor plans)
note: drawing may not contain all items listed below door numbers (as scheduled) (prefix ex. for existing door)

window numbers (as scheduled) (prefix ex. for existing window)

wall type (as scheduled) air conditioner condenser

ambulant broom cupboard ceramic floor tile (type)

communication cabinet carpet (type)

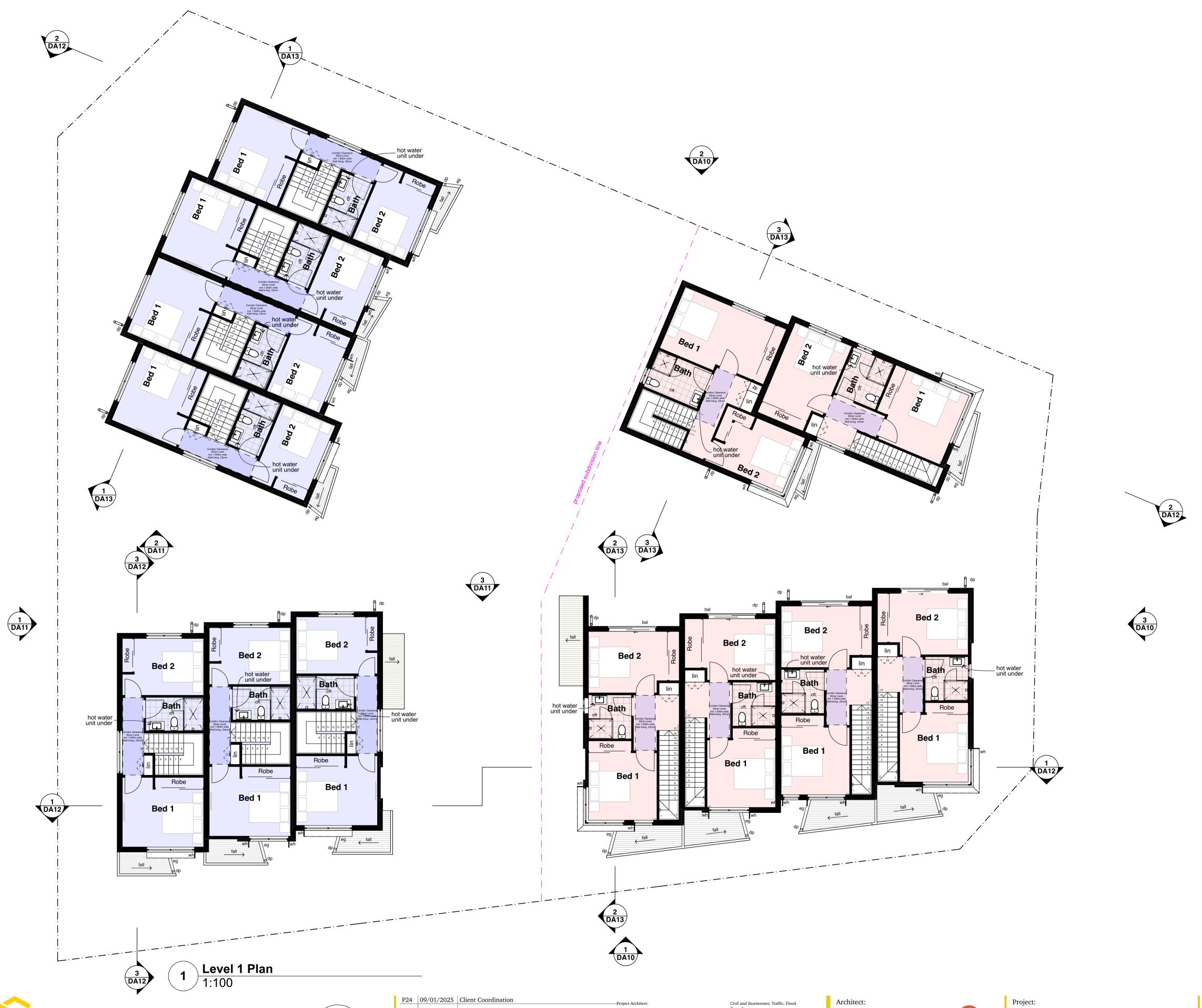
downpipe electrical distribution box existing

fridge space

handrail (type) hot water unit letter box linen cupboard

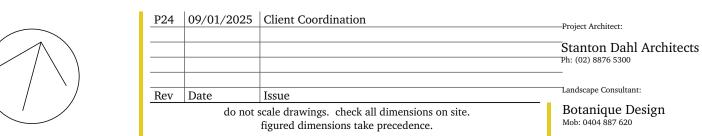
microwave

refridgerator robe wardrobe sink shower window hood washing machine space













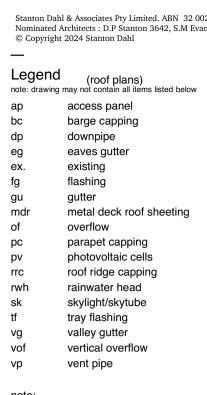
General Housing Development

Title:
Level 1 Floor Plans

Terrace

31-37 Phillip Street, Raymond 2881.23_31-37 Phillip St, Raymond Terrace_subd

Plotted: 16/1/2025 11:27AM PAGE 1 Prawing: Drawing: Drawing: DA08 Sheet: Post 33 P24



note:
 provide flashings and cappings to all roof penetrations in accordance with roof manufacturers details
 gutter on brackets as specified.
 roof safety system to be installed. refer to specification
 provide gutter-guards to all guttering throughout refer to reference specification for 'group homes' construction adhoraugust 2012
 metal roof sheeting to comply with AS1562.1
 gutters, downpipes and flashing must

6. gutters, downpipes and flashing must comply with AS/NZ 2179.1 and AS1273 and not contain any lead for potable water supplies. The roof water is not proposed to be used for potable water supply

proposed to be used for potable water supply.

7. down pipe sizes are required to satisfy the requirements of BCA 3.5.2.5

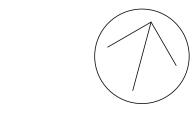
8. the fire hazard properties of materials used must comply with the following;

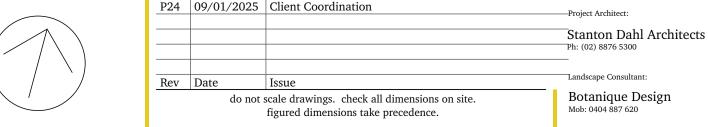
(a) sacking-type materials used in the roof must have a flammability index not greater than 5.

(b) flexible ductwork used for the transfer of products initiating from a heat source that contains a flame must comply with the fire hazard properties set out in AS4254.



OPPORTUNITIES









Project:
General Housing Development

Title:
Roof Plans

31-37 Phillip Street, Raymond

Terrace

2881.23_31-37 Phillip St, Raymond Terrace_subd

Plotted: 16/1/2025 11:27AM PAGE 16/1/2025 Drawing: Drawin

(elevation & sections)

aluminium framed window awning sash window

eaves gutter existing fixed sash window face brickwork (type) fibre cement (type) finished ceiling level

fence (type)

ground line

handrail (type) letterbox

metal cladding (type)

off form concrete paint (type)

plasterboard

metal deck roof (type)

render & paint finish (type) render & paint finish (type) retaining wall (type) sliding door

1m high powdercoated metal slatted fence (vertical)

1.8m high colorbond fence

Fibre Cement Cladding - fc (1)

Compressed Fibre Cement Cladding - cfc (1)

Face Brick - fb (1), rw (1)

Timber Cladding Metal Roof Sheeting - mdr (1)

Render and Paint - rp (1)

Render and Paint - rp (2)

Cappings, Gutters, Fascia, Downpipes, Letter Boxes

Fences - f (1)

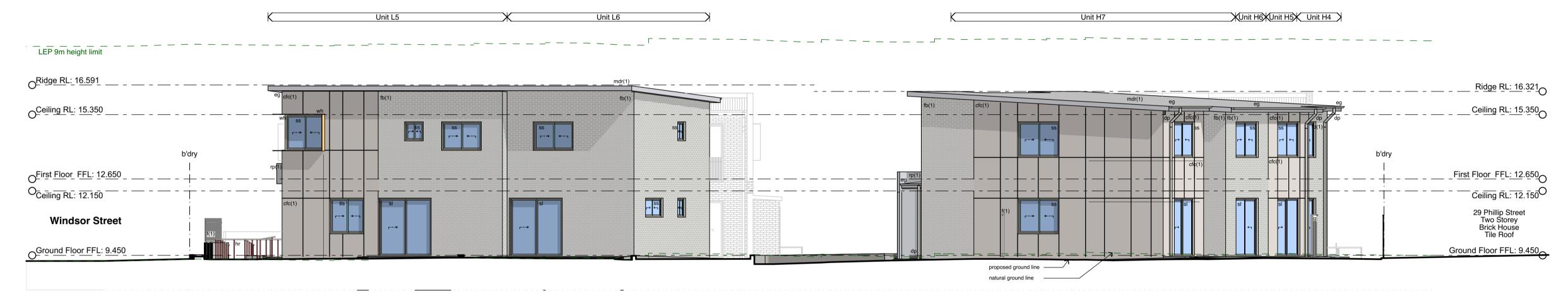
Fences - f (2)

Sunshades

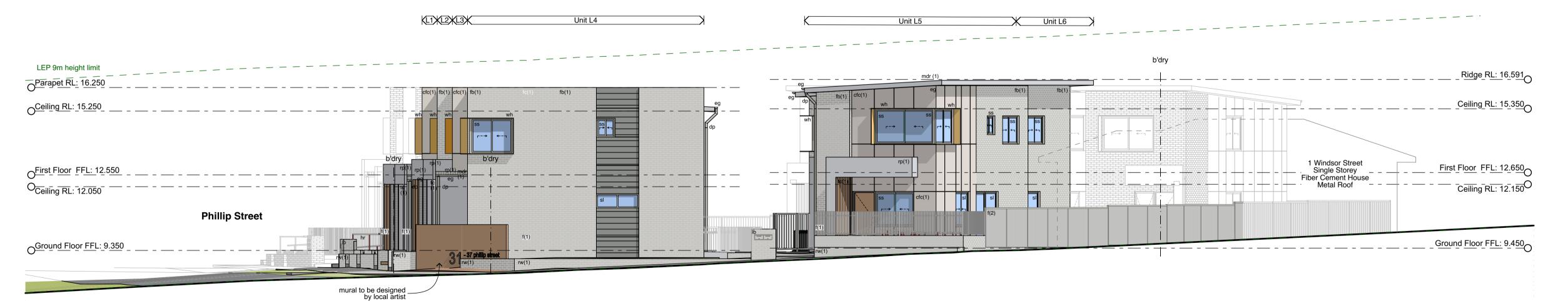
sliding sash window timber cladding (type)

compessed fibre cement (type)

South Elevation (Phillip Street)



North Elevation



East Elevation (Windsor Street)
1:100

Stanton Dahl Architects Landscape Consultant Botanique Design do not scale drawings. check all dimensions on site.

Civil and Stormwater, Traffic, Flood **Greenview Consulting** Electrical, Mechanical, Hydraulic, Structural **Greenview Consulting**



General Housing Development | Elevations 1

31-37 Phillip Street, Raymond

Terrace

2881.23_31-37 Phillip St, Raymond Terrace_subd

Plotted: 16/1/2025 11:27AM DA10 10 of 33 P24



P24 09/01/2025 Client Coordination figured dimensions take precedence. Mob: 0404 887 620

Architect:

Stanton Dahl Architects

fixed sash window face brickwork (type) fibre cement (type) finished ceiling level

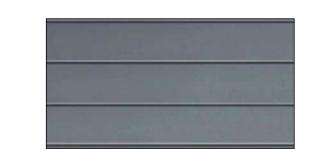
fence (type)

ground line handrail (type) letterbox metal cladding (type) metal deck roof (type)

off form concrete paint (type) plasterboard render & paint finish (type)

render & paint finish (type) retaining wall (type) sliding door sliding sash window timber cladding (type)

1m high powdercoated metal slatted fence (vertical)



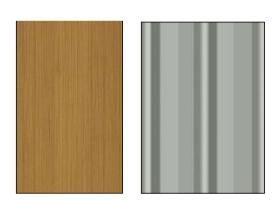
Fibre Cement Cladding - fc (1)



Compressed Fibre Cement Cladding - cfc (1)



Face Brick - fb (1), rw (1)



Timber Cladding Metal Roof Sheeting - mdr (1)

Render and Paint - rp (1) Fences - f (1)

Render and Paint - rp (2) Cappings, Gutters, Fascia, Downpipes, Letter Boxes Fences - f (2)

Sunshades

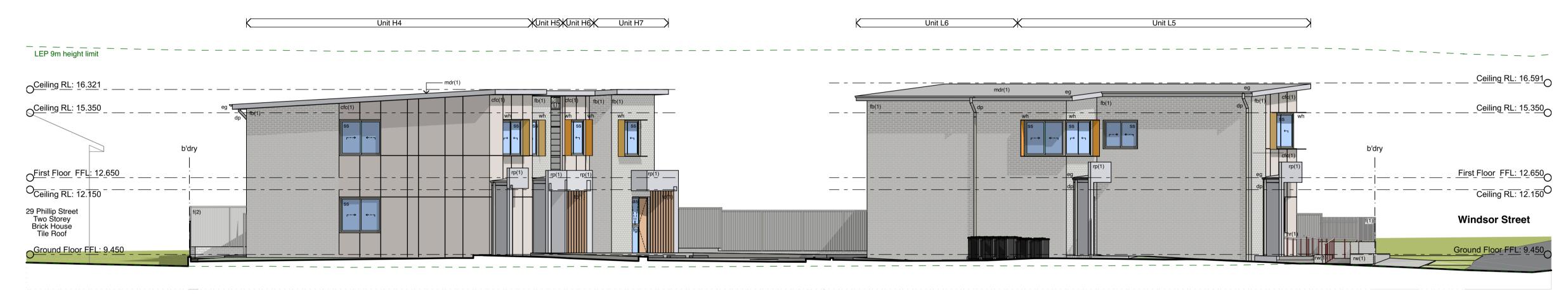
Sunshades

Status: Preliminary Development Application Issue Date: Scale: S|d job no: Project no. 16/1/2025 1:100 @ AI #### 2881.23

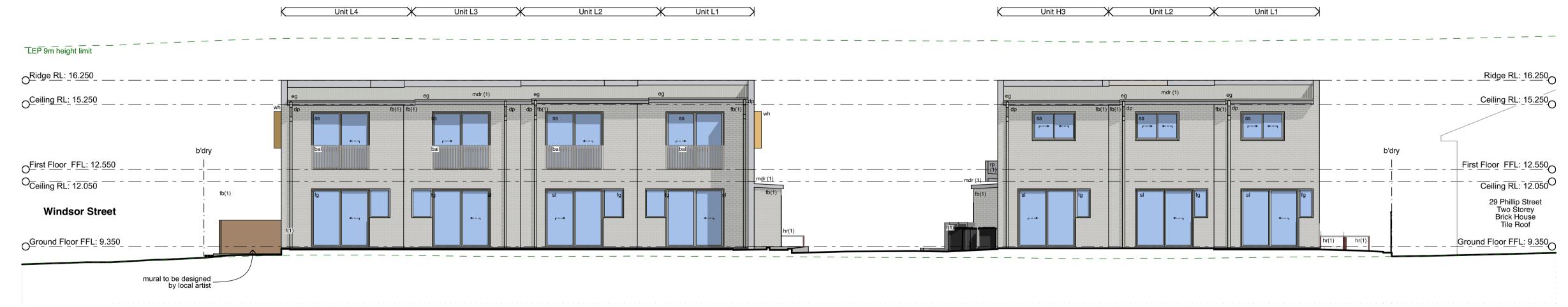
Plotted: 16/1/2025 11:27AM Drawing: DA11 DA11 DA13 P24



West Elevation

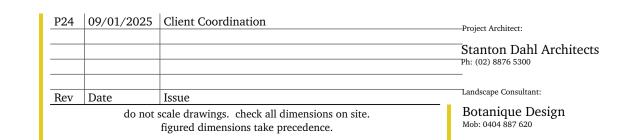


South Elevation (Block A)



North Elevation (Block B)

Community Housing : OPPORTUNITIES





Architect:



Terrace

(elevation & sections)

aluminium framed window

compessed fibre cement (type)

awning sash window

eaves gutter existing

fixed glass

fence (type)

ground line

letterbox

mc(1)

p(1)

pbd

rp(1)

rp(2)

handrail (type)

metal cladding (type)

off form concrete

paint (type)

plasterboard

sliding door sliding sash window timber cladding (type)

metal deck roof (type)

render & paint finish (type) render & paint finish (type)

1m high powdercoated metal slatted fence (vertical)

1.8m high colorbond fence

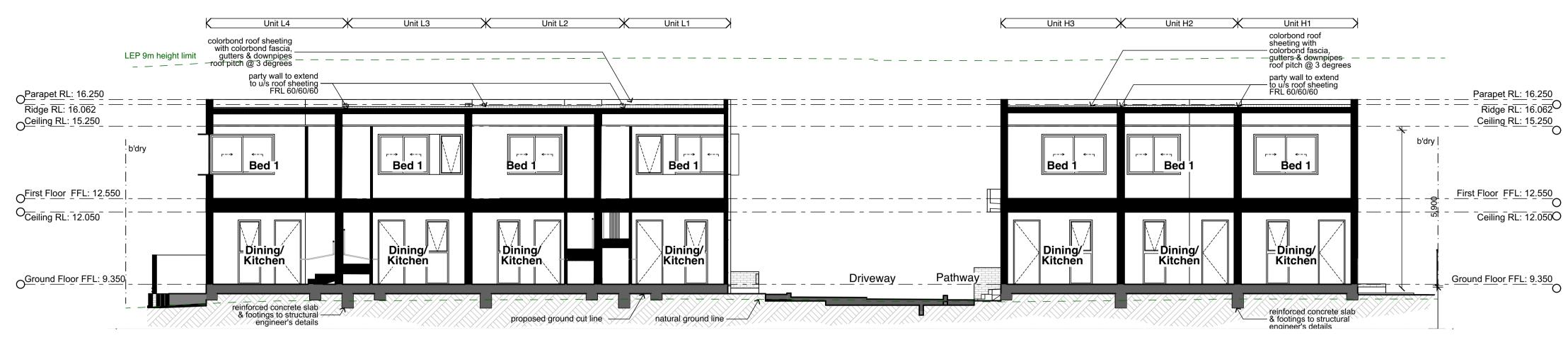
retaining wall (type)

fixed sash window

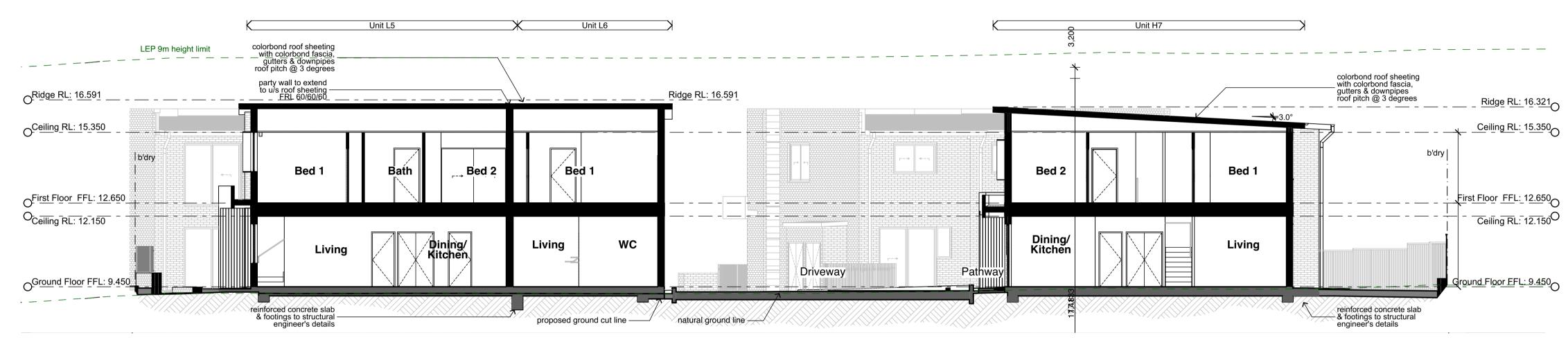
face brickwork (type)

fibre cement (type) finished ceiling level finished floor level

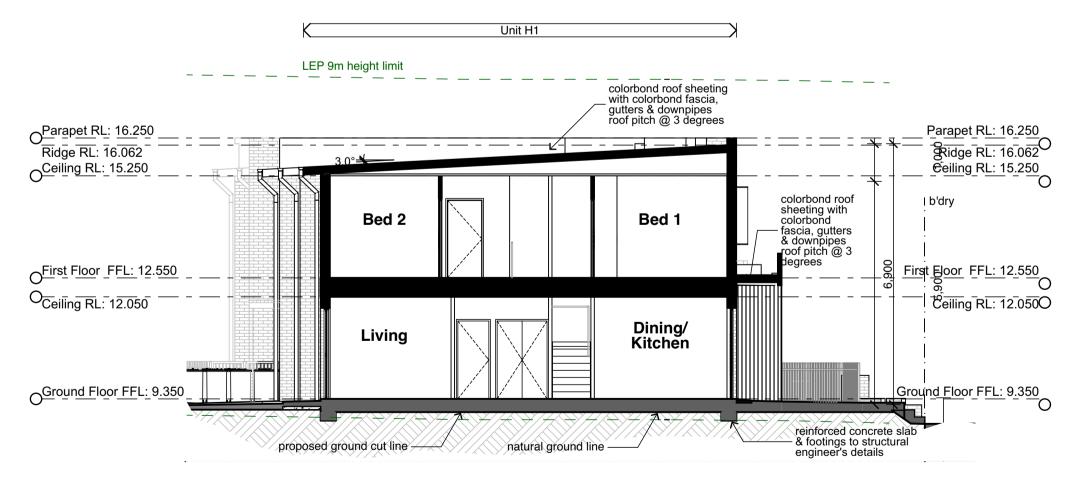
Legend



North Section

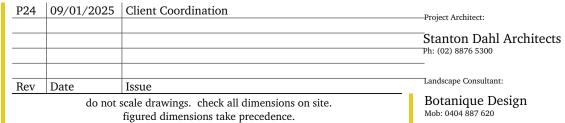


North East Section 1:100



Hume A West Section





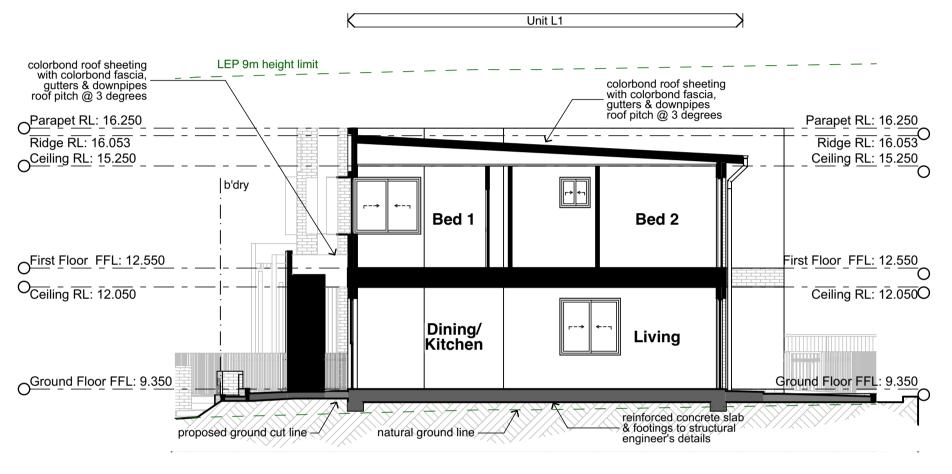




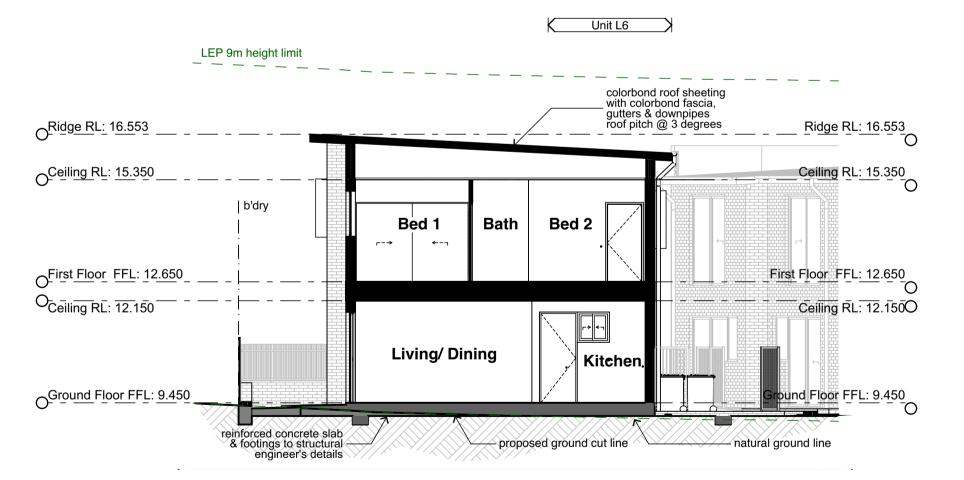
Terrace

Status: Preliminary Development Application Issue 16/1/2025 1:100 @ AI #### 2881.23

31-37 Phillip Street, Raymond 2881.23_31-37 Phillip St, Raymond Terrace_subd **Hume B South East Section**

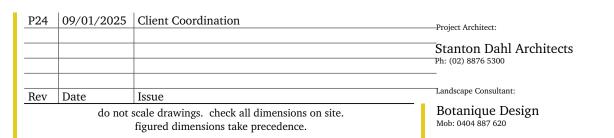


LAHC A East Section



LAHC B North West Section 1:100

OPPORTUNITIES





Architect:





Terrace

Project:
General Housing Development

Title:
Sections 2

2881.23_31-37 Phillip St, Raymond Terrace_subd

Status: Preliminary Development Application Issue 16/1/2025 1:100 @ AI #### 2881.23 MP/RS/RC ML/AT ML/AT
Sheet: Rev:

Plotted: 16/1/2025 11:28AM DA13 13 of 33 P24

Legend (elevation & sections)

aluminium framed window awning sash window compessed fibre cement (type) downpipe eaves gutter

finished floor level

existing fixed sash window face brickwork (type) fc(1) fibre cement (type) finished ceiling level

fixed glass ft(1) fence (type) ground line hr(1) handrail (type)

letterbox mc(1) metal cladding (type) metal deck roof (type) metal screen (type) off form concrete

p(1) paint (type) pbd plasterboard rp(1) render & paint finish (type) render & paint finish (type) rp(2) retaining wall (type) sliding door

sliding sash window timber cladding (type)

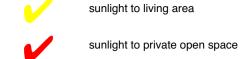
1m high powdercoated metal slatted fence (vertical) 1.8m high colorbond fence





Legend views from sun note: drawing may not contain all items listed below



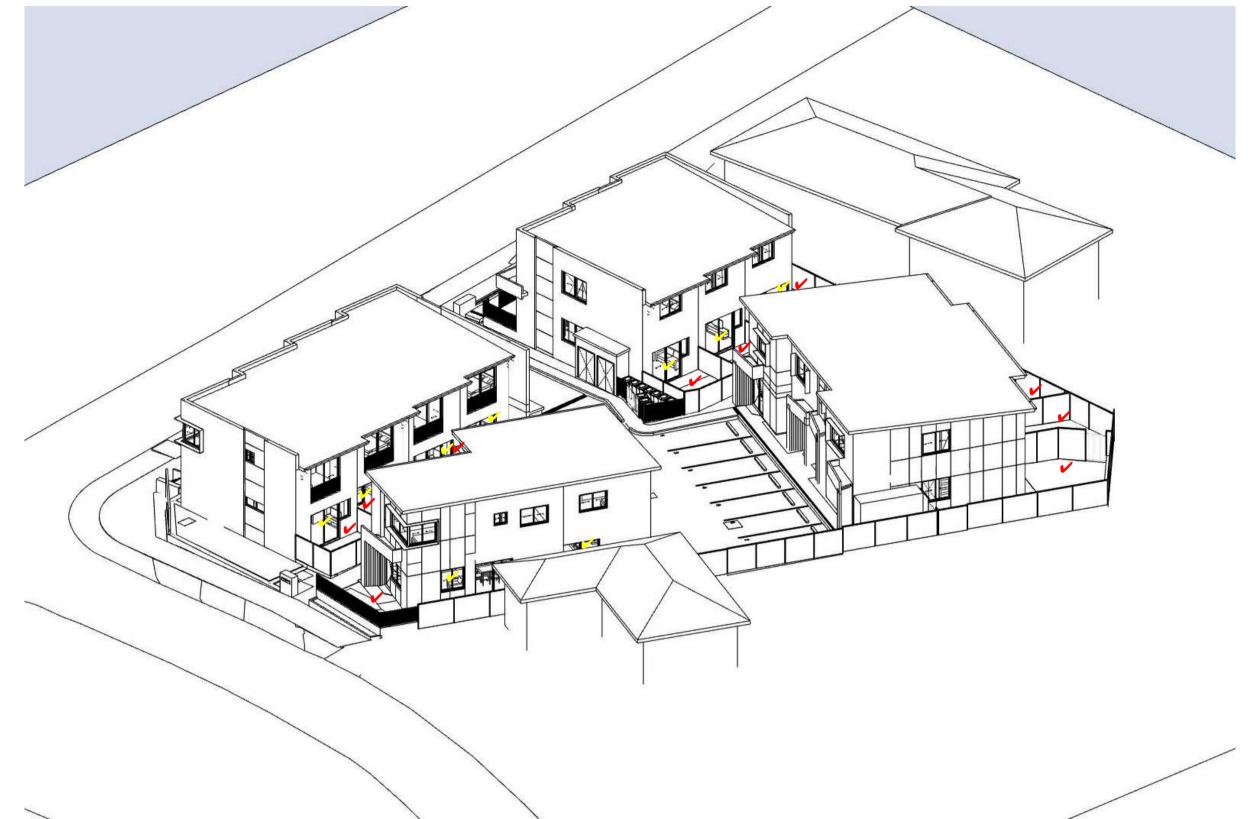




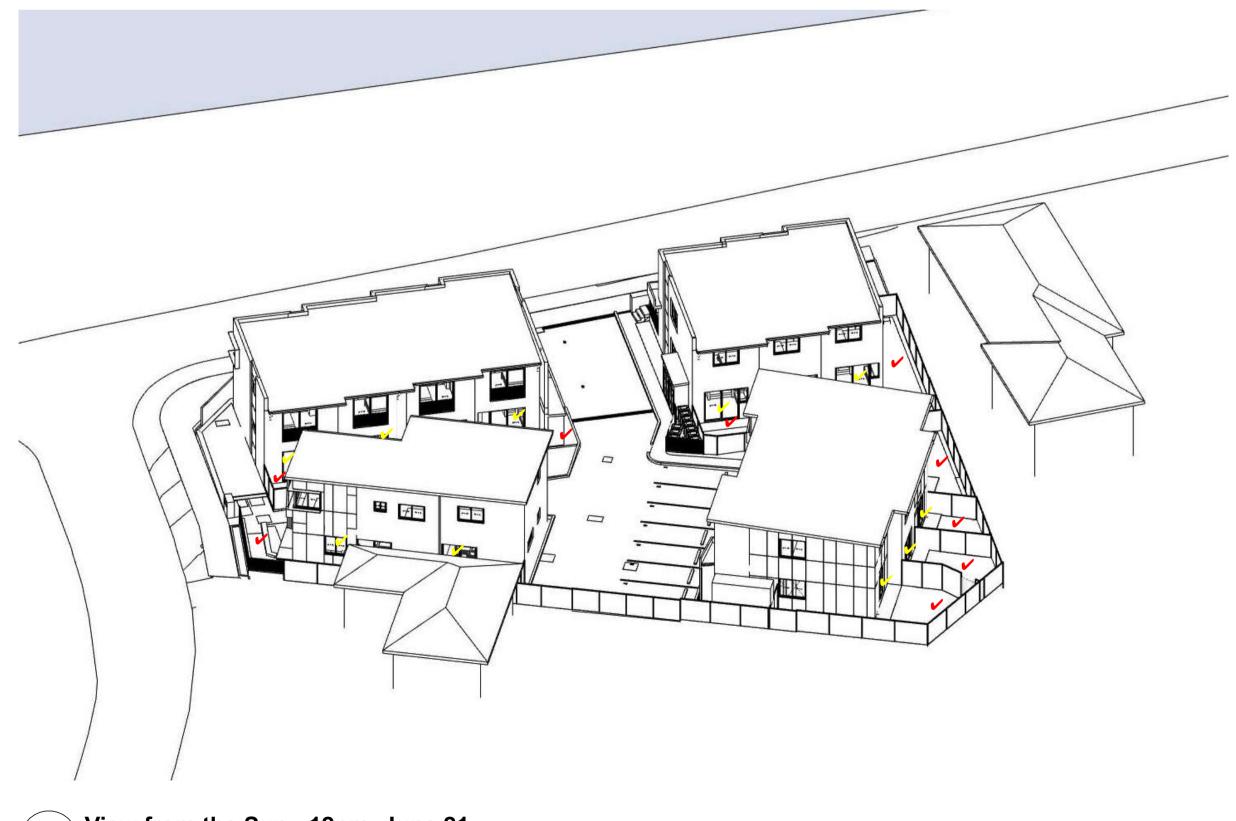
View from the Sun - 9am, June 21 not to scale



View from the Sun - 11am, June 21 not to scale



View from the Sun - 10am, June 21 not to scale

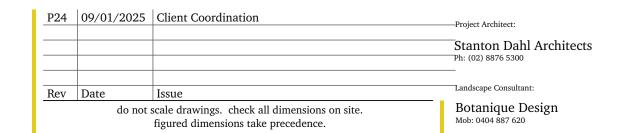


View from the Sun - 12pm, June 21 not to scale

Architect:











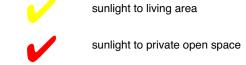
Project:
General Housing Development

Title:
Views from Sun 1

31-37 Phillip Street, Raymond 2881.23_31-37 Phillip St, Raymond Terrace_subd Terrace

Legend views from sun note: drawing may not contain all items listed below





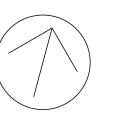


View from the Sun - 1pm, June 21 not to scale



View from the Sun - 3pm, June 21 not to scale

Community Housing : OPPORTUNITIES



| <u>P24</u> | 09/01/2025 | Client Coordination | Project Architect: |
|------------|------------|---------------------------------------|--|
| | | | Stanton Dahl Architec Ph: (02) 8876 5300 |
| Rev | Date | Issue | Landscape Consultant: |
| | do not | Botanique Design Mob: 0404 887 620 | |





| Project: General Housing Development |
|--------------------------------------|
| |

Terrace

Views from Sun 2 31-37 Phillip Street, Raymond

2881.23_31-37 Phillip St, Raymond Terrace_subd

Status: Preliminary Development Application Issue



| Living Areas - Hume | | | | | | | | | | | | |
|---------------------|-----|------|------|------|-----|-----|-----|---------|----------|--|--|--|
| Solar Access | 9am | 10am | 11am | 12pm | 1pm | 2pm | 3pm | Total | Complies | | | |
| Unit H1 | Υ | Υ | Υ | Υ | Υ | Υ | Υ | 6 hrs | Υ | | | |
| Unit H2 | Υ | Υ | Υ | Ν | Ν | Ν | Υ | 3 hrs | Υ | | | |
| Unit H3 | Υ | Υ | Υ | Υ | Υ | Ν | Ν | 4.5 hrs | Υ | | | |
| Unit H4 | Ν | N | Ν | Ν | Υ | Υ | Υ | 2.5 hrs | Υ | | | |
| Unit H5 | Ν | Ν | Ν | Υ | Υ | Υ | Υ | 3.5 hrs | Υ | | | |
| Unit H6 | Ν | Ν | Ν | Υ | Υ | Υ | Υ | 3.5 hrs | Υ | | | |
| Unit H7 | Ν | N | Ν | Υ | Υ | Υ | Υ | 3.5 hrs | Υ | | | |

The living room or private open space in each dwelling is to receive a minimum of 2 hours direct sunlight between 9 am and 3 pm on the winter solstice (June 21)

| Private Open Space - Hume | | | | | | | | | | |
|---------------------------|-----|------|------|------|-----|-----|-----|---------|----------|--|
| Solar Access | 9am | 10am | 11am | 12pm | 1pm | 2pm | 3pm | Total | Complies | |
| Jnit H1 | Υ | Υ | Υ | Υ | Υ | Υ | Υ | 6 hrs | Υ | |
| Jnit H2 | Υ | Υ | Υ | N | Ν | Ν | Υ | 3 hrs | Υ | |
| Jnit H3 | Υ | Υ | Υ | Υ | Υ | Ν | Ν | 4.5 hrs | Υ | |
| Unit H4 | Ν | N | Υ | Υ | Υ | Υ | Υ | 4.5 hrs | Υ | |
| Unit H5 | Ν | Υ | Υ | Υ | Υ | Υ | Υ | 5.5 hrs | Υ | |
| Jnit H6 | Υ | Υ | Υ | Υ | Υ | Υ | Υ | 6 hrs | Υ | |
| Unit H7 | Υ | Υ | Υ | Υ | Υ | Υ | Υ | 6 hrs | Υ | |
| · | | • | | | | | | | | |

The living room or private open space in each dwelling is to receive a minimum of 2 hours direct sunlight between 9 am and 3 pm on the winter solstice (June 21)

Architect:

| Living Areas | - LAHC | ; | _ | | | | | _ | _ |
|--------------|--------|------|------|------|-----|-----|-----|---------|----------|
| Solar Access | 9am | 10am | 11am | 12pm | 1pm | 2pm | 3pm | Total | Complies |
| Unit L1 | Υ | Υ | Υ | Υ | Υ | Υ | Υ | 6 hrs | Υ |
| Unit L2 | Ν | Υ | Υ | N | Ν | Ν | Υ | 2.5 hrs | Y |
| Unit L3 | Υ | Υ | N | Υ | Ν | N | Ν | 2.5 hrs | Υ |
| Unit L4 | Υ | Υ | Υ | Υ | Ν | N | Ν | 3.5 hrs | Υ |
| Unit L5 | Υ | Υ | Υ | Υ | Υ | Υ | Υ | 6 hrs | Υ |
| Unit L6 | Ν | Υ | Υ | Υ | Υ | Υ | Υ | 5.5 hrs | Υ |

The living room or private open space in each dwelling is to receive a minimum of 2 hours direct sunlight between 9 am and 3 pm on the winter solstice (June

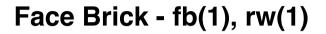
| Private Open | • | |
|--------------|-----|------|
| Solar Access | 9am | 10am |

| • | • | | | | | | | | |
|--------------|-----|------|------|------|-----|-----|-----|---------|----------|
| Solar Access | 9am | 10am | 11am | 12pm | 1pm | 2pm | 3pm | Total | Complies |
| Unit L1 | N | Ν | Ν | Υ | Υ | Υ | Υ | 3.5 hrs | Υ |
| Unit L2 | Ν | Υ | Υ | Ν | N | N | Υ | 2.5 hrs | Υ |
| Unit L3 | Υ | Υ | Ν | Ν | N | N | N | 1.5 hrs | N |
| Unit L4 | Υ | Υ | Υ | Υ | N | N | N | 3.5 hrs | Υ |
| Unit L5 | Υ | Υ | Υ | Υ | Υ | Υ | Υ | 6 hrs | Υ |
| Unit L6 | N | N | Ν | N | Υ | Υ | Υ | 2.5 hrs | Υ |
| | | | | | | | | | |

The living room or private open space in each dwelling is to receive a minimum of 2 hours direct sunlight between 9 am and 3 pm on the winter solstice (June 21)

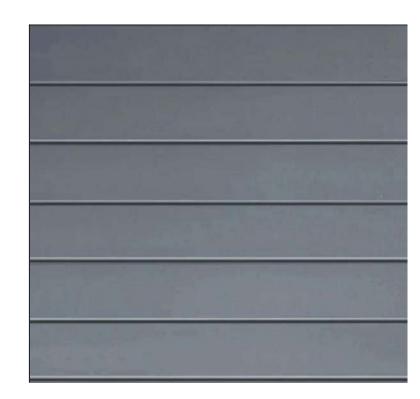
External Finishes Selection 31-37 Phillip Street, Raymond Terrace, NSW







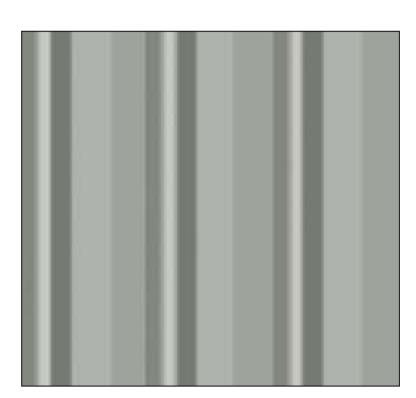
Compressed Fibre Cement Cladding - cfc(1)



Fibre Cement Cladding - fc(1)



Timber Cladding- tc(1)



Metal Roof Sheeting - mdr(1)

Render and Paint - rp(1)

Fences - f(1)

Render and Paint - rp(2)

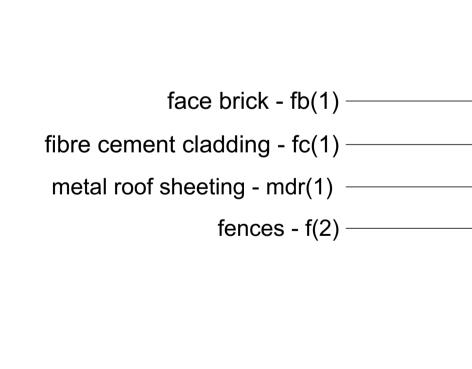
Cappings, Gutters, Fascia, Downpipes, Letter Boxes Fences - f(2)

Sunshades

Sunshades

Sunshades

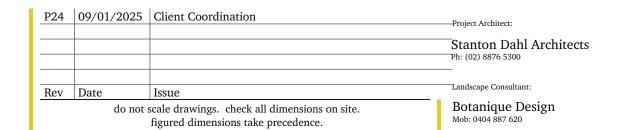












Civil and Stormwater, Traffic, Flood **Greenview Consulting** Electrical, Mechanical, Hydraulic, Structural **Greenview Consulting**



Project:
General Housing Development

Title:
External Finishes Selection

31-37 Phillip Street, Raymond Terrace

2881.23_31-37 Phillip St, Raymond Terrace_subd