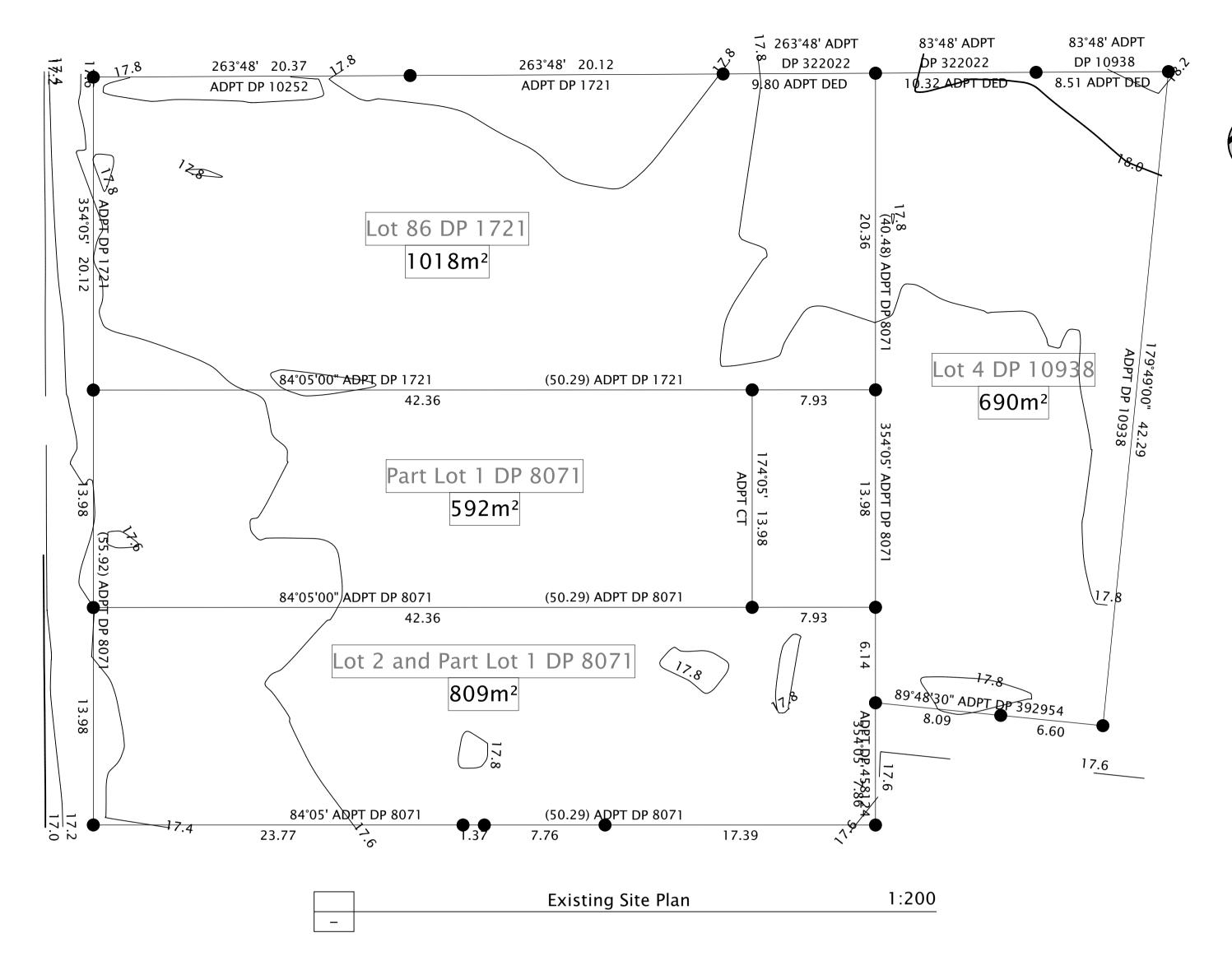
10 x 2 Bed Townhouses
Williams Corporation
68–72 Brockworth Pl & 12 Freyberg Ave
Riccarton
Christchurch







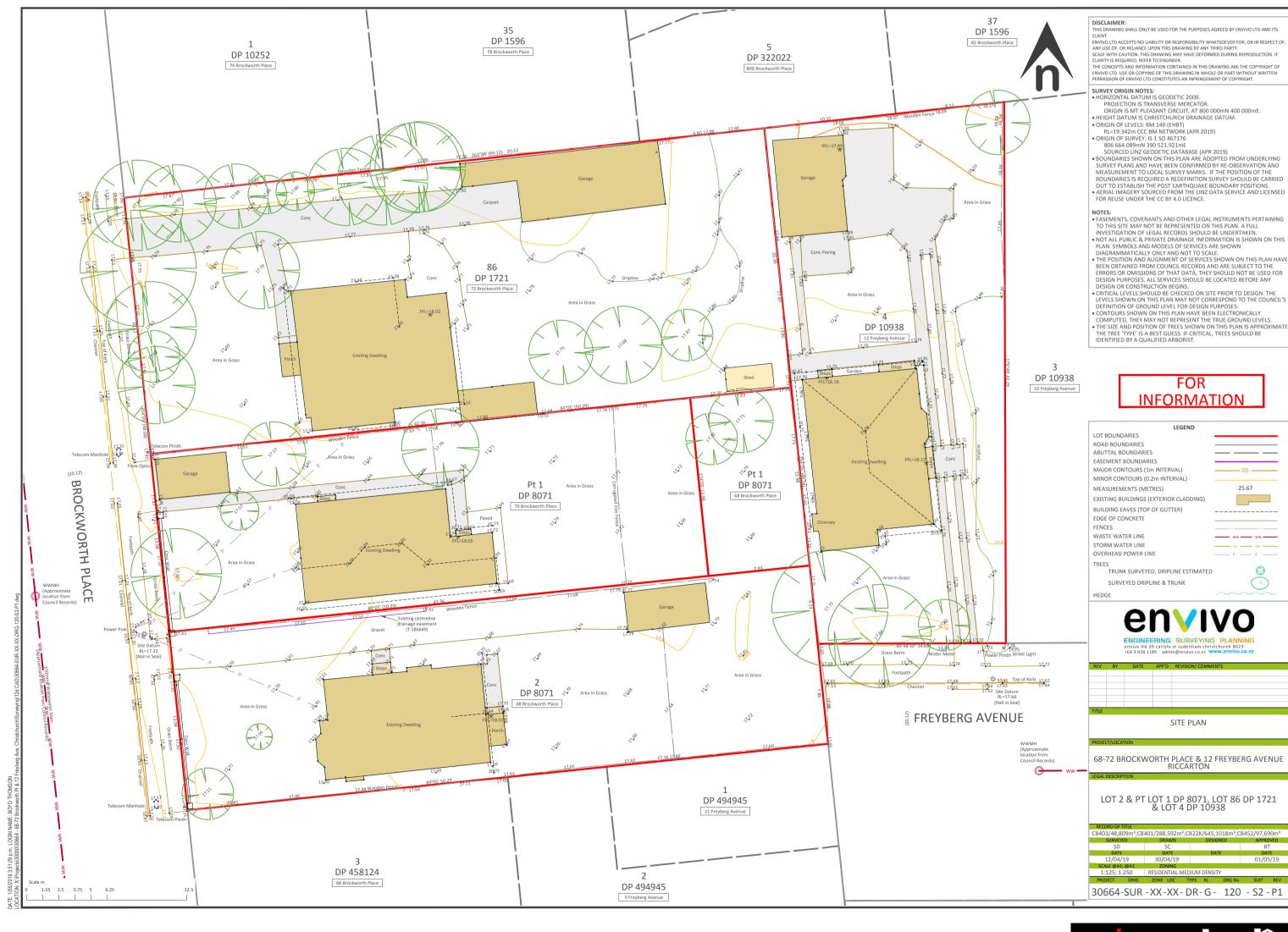
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Layout ID	Layout Name	Issued	Remark
01	Cover		
02	Existing Site Plans		
03	Proposed Site Plan		
04	Brockworth Units 1–4 Floor Plans		
05	Brockworth Units 5-10 Floor Plans		
06	Brockworth Units 1-4 Elevations		
07	Brockworth Units 5-10 Elevations		







Location Plan



NOTES:

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FOR WIND BRACING AND TYPE REFER TO ADJOINING SPECS

SHOWN, <u>IMMEDIATELY</u> NOTIFY URBAN DESIGN NZ LTD BEFORE

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LINTELS TO BE 24% MAX MOISTURE CONTENT .TIMBER SIZES AS PER NZS 3604 : 2011

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WITH NZBC REQUIREMENTS AND APPROVED DOCUMENTS. VENTILATION TO FOUNDATION WALLS TO COMPLY TO NZS 3604 SECTION 4.8.

ALL PROPOSED SED CONCRETE WORK TO BE 25 MPa

WILLIAMS WW

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Revision Notes:

Revision RC As Shown @ A1 Scale: Drawn By: CC Start Date: 09-Apr-19

Print Date: 28/06/2019

TITLE: Existing Site Plans Client: Williams Corporation

Christchurch

Address: 68-72 Brockworth Pl & 12 Freyberg Ave Riccarton

Architectural Designers & Project Management Services

Sheet

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2,100 25,855

path

HRB @ B 2.3 @ 37°

1,590 1,500 150

6,670

UNIT 4

38.84 m²

UNIT 3

38.89 m²

+17,700

UNIT 2

38.89 m²

UNIT 1 38.84 m²

pedestrian

KWORTH

BROC

50.70 m²

36.56 m²

37.01 m²

39.60 m²

pool style fencing &

HRB @ A 2.3 @ 37°

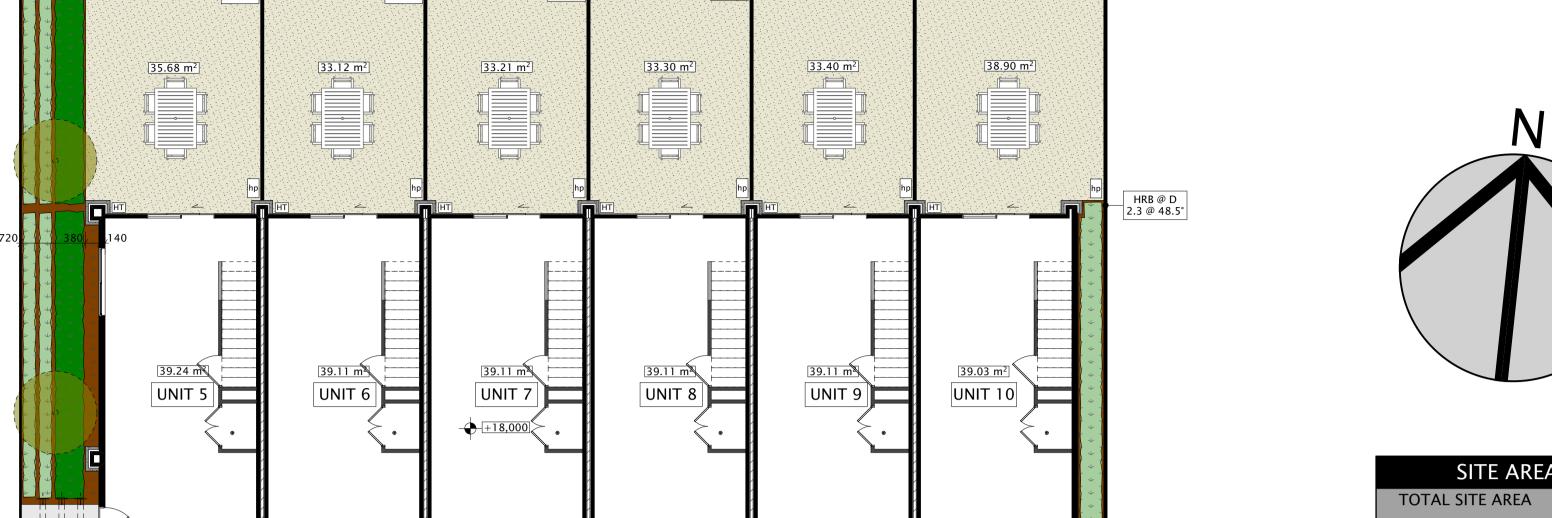
than 1m high

6,750

2,000 planting no more

vehicle entry / exit

Garden / Bike Shed



SITE AREA	\S
TOTAL SITE AREA	1400.5m ²
	(3116m²)
BUILDING COVERAGE	399.19m²
(over cladding)	
BIKE/GARDEN SHED	15.00m ²
(1 per unit – 10 x 1.5m²)	
CARPARKING	375.94m²
(carpark, entry & kerbs)	
PATHS	93.63m²
(communal & unit access)	
SOFT LANDSCAPING	516.74m ²
(gardens / outdoor living)	

ea over Framing
ound & first floor)
WORTH BLOCK
77.68m²
77.78m²
77.78m²
77.68m²
78.48m²
78.22m²
78.22m²
78.22m²
78.22m²
78.06m²

NOTES SITE LIGHTING:

- all paths to be well lit. - lighting to front doors of each unit to light path. These lights to be on a timer for security

LANDSCAPING:

- refer to landscaping plan for fencing, surfaces
- and site structures. - landscape plan is conceptual and subject to further design development.
- contractor to confirm all works with landscape designer and owner.

SITE SURFACE FINISHES:

- Limestone chip areas to follow CCC CSS SD609, the top 25mm of AP5 to be replaced with limestone chip as per Landscape Plan. Below the 75mm of CCC SAP20 or TNZ M/4AP20, add an additional 150mm of AP65.

- Concrete Pathway: Refer to CCC CSS SD608. 100mm Concrete. 20MPa at 28 days. Reinforce concrete with 663L mesh laid centrally. Saw Cut at 3m centres max ratio of 1 to 3. SD608 is to be founded on 150mm of AP65, compacted to 95% MDD in 150mm layers. Native

sub-grade bearing capacity to be inspected by Engineer, to achieve min UBC of 100kPa or CBR of

- all paths to be concrete and have a selected slip resistance to comply with Table 2 D1/AS1 (broomed or exposed aggregate)

GROUND LEVELS:

- Contractor to confirm that finished ground levels are formed to allow surface water to run away

from the building. - min. 150mm to paved / impermeable surfaces - min. 225mm to permeable surfaces

FREYBERG AVE

1:100 Proposed Site Plan 1:100

4

HRB @ C 2.3 @ 48.5°



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SECTION 4.8.

ALL PROPOSED SED CONCRETE WORK TO BE 25 MPa



CORPORATION	
TITLE: Proposed Site Plan	

Client:	Williams Corporation
Addross	: 68_72 Brockworth DI &

Address: 68–72 Brockworth Pl & 12 Freyberg Ave

Riccarton

Christchurch

Revision Notes:

Revision RC

As Shown @ A1

Sheet

Drawn By: CC Start Date: 09-Apr-19

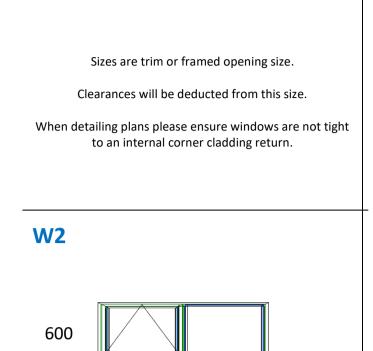
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Print Date: 28/06/2019

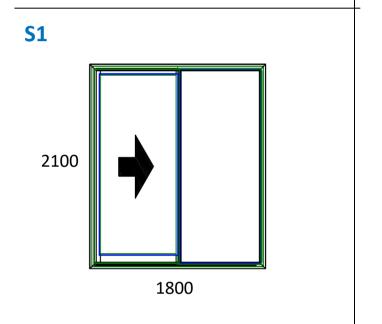


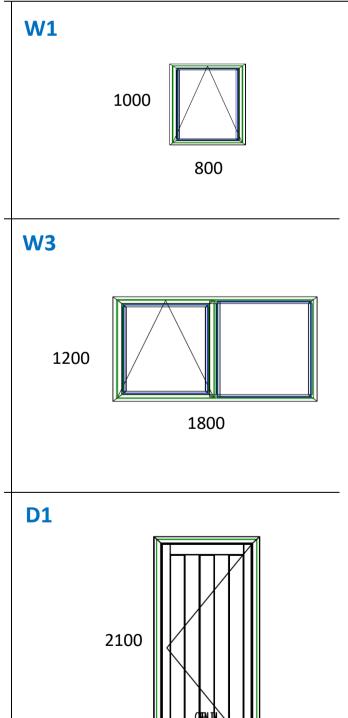


Standard Window Schedule



1800







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VENTILATION TO FOUNDATION WALLS TO COMPLY TO NZS 3604 SECTION 4.8.

ALL PROPOSED SED CONCRETE WORK TO BE 25 MPa



TITLE: Brockworth Units 1-4 Floor Plans

Client:	Williams Corporation
Address	:68-72 Brockworth Pl & 12 Freyberg Ave
	Riccarton
	Christchurch

-	
	Revision Notes:

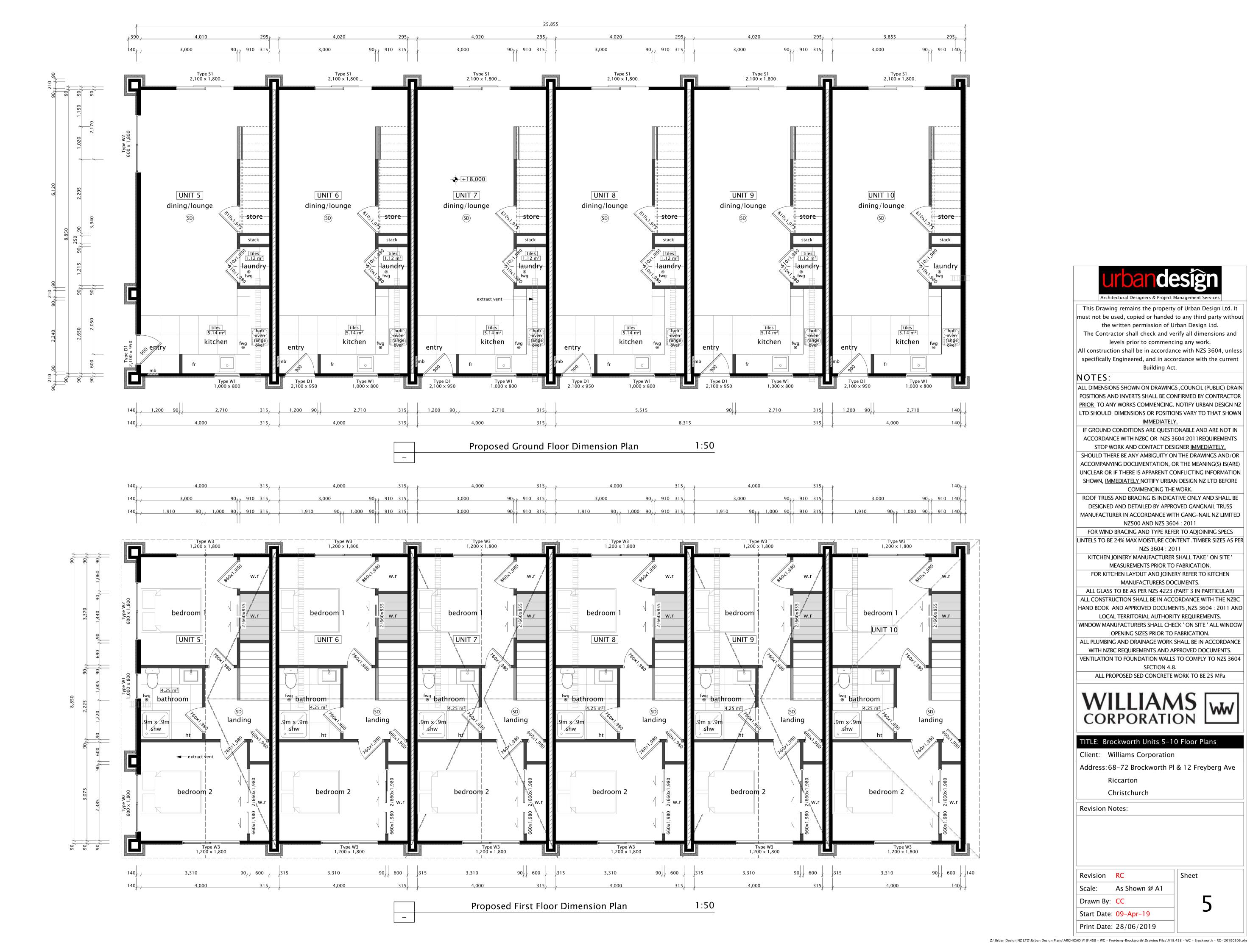
Revision RC As Shown @ A1 Drawn By: CC

Print Date: 28/06/2019

Start Date: 09-Apr-19

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Client:	Williams Corporation
Address	::68–72 Brockworth Pl & 1
	Riccarton
	Christchurch
Revision	n Notes:

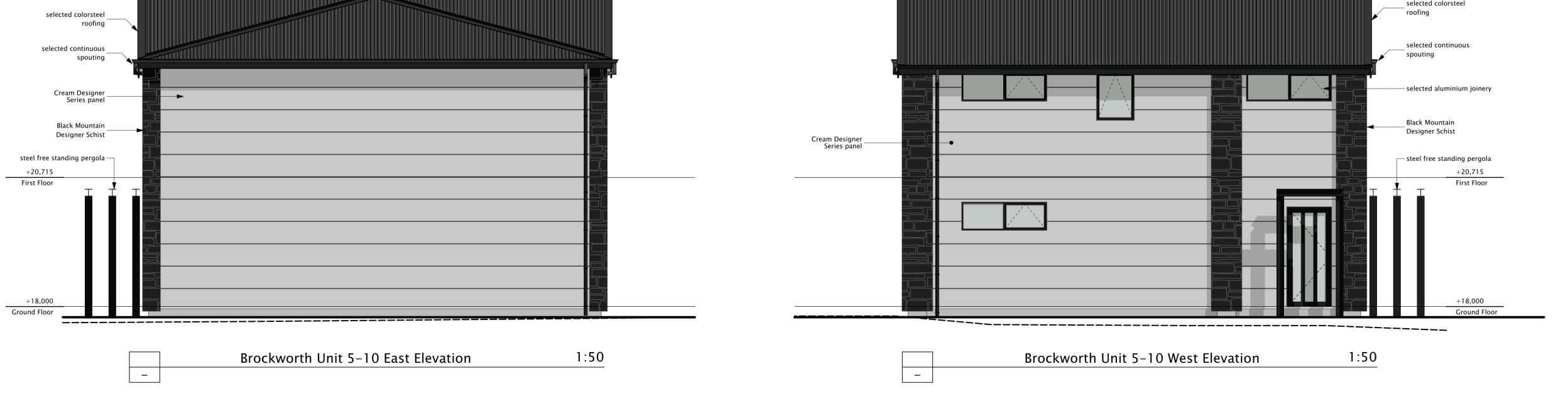
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SECTION 4.8. ALL PROPOSED SED CONCRETE WORK TO BE 25 MPa

	TITLE:	Brockworth Units 5-10 Elevations
	Client:	Williams Corporation
1 1		

Address: 68–72 Brockworth Pl & 12 Freyberg Ave

Riccarton

Christchurch

Revision Notes:

Revision RC Scale: As Shown @ A1

Sheet

Drawn By: CC Start Date: 09-Apr-19

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