

KAIAPOI



Site Layout

CRITICAL: UNITS 11-14 only

Roofing: Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long.

Midfloor: Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout.

External Joinery:
Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals.

'~~~~~~~~

REVISION

Krush Architecture Ltd

7/41 Sir William Pickering Dr PO Box 29558 Christchurch New Zealand +64 03 357 9241 Office +64 03 358 5196 Fax krusharchitecture@clear.net.nz

A1.01



Block B10 KAIAPOI

REVISIONS :

ISSUES :

03.04.25

1:300 @ A2 SCALE : DATE: 8/04/2025

PROJECT No:

REVISION

A1.02

1731

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> Christchurch New Zealand +64 03 357 9241 Office +64 03 358 5196 Fax krusharchitecture@clear.net.nz

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+Sediment Control Plan



+Foundation Plan_Part

Block B10

KAIAPOI

CONSULTANTS

ISSUES:

AMENDMENT TO BC PLANS 03.04.25

PROPOSED VILLA BLOCKS

SILVERSTREAM ESTATES

REVISIONS :

FOUNDATION PLAN_UNITS 11-14

SCALE: 1:100 @ A2
DATE: 8/04/2025

DATE: 8/04/2025
PROJECT No: 1731

REVISION

A1.05

Krush Architecture Ltd

7/41 Sir William Pickering Dr
PO Box 29558
Christchurch New Zealand
+64 03 357 9241 Office
+64 03 358 5196 Fax
krusharchitecture@clear.net.nz



CONSULTANTS

ISSUES : AMENDMENT TO BC PLANS 03.04.25

REVISIONS :

LAYOUT PLAN_UNITS 11-14

SCALE: 1:100, 1:5 @ A2 DATE: 8/04/2025

PROJECT No: 1731

REVISION

Roofing: Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long.

Midfloor: Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout.

External Joinery:
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Insulation: Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt.

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7/41 Sir William Pickering Dr PO Box 29558 Christchurch New Zealand +64 03 357 9241 Office +64 03 358 5196 Fax krusharchitecture@clear.net.nz





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LAYOUT PLAN_UNITS 11-14

SCALE: 1:100, 1:5 @ A2
DATE: 8/04/2025

PROJECT No:

REVISION

Roofing:
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Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long.

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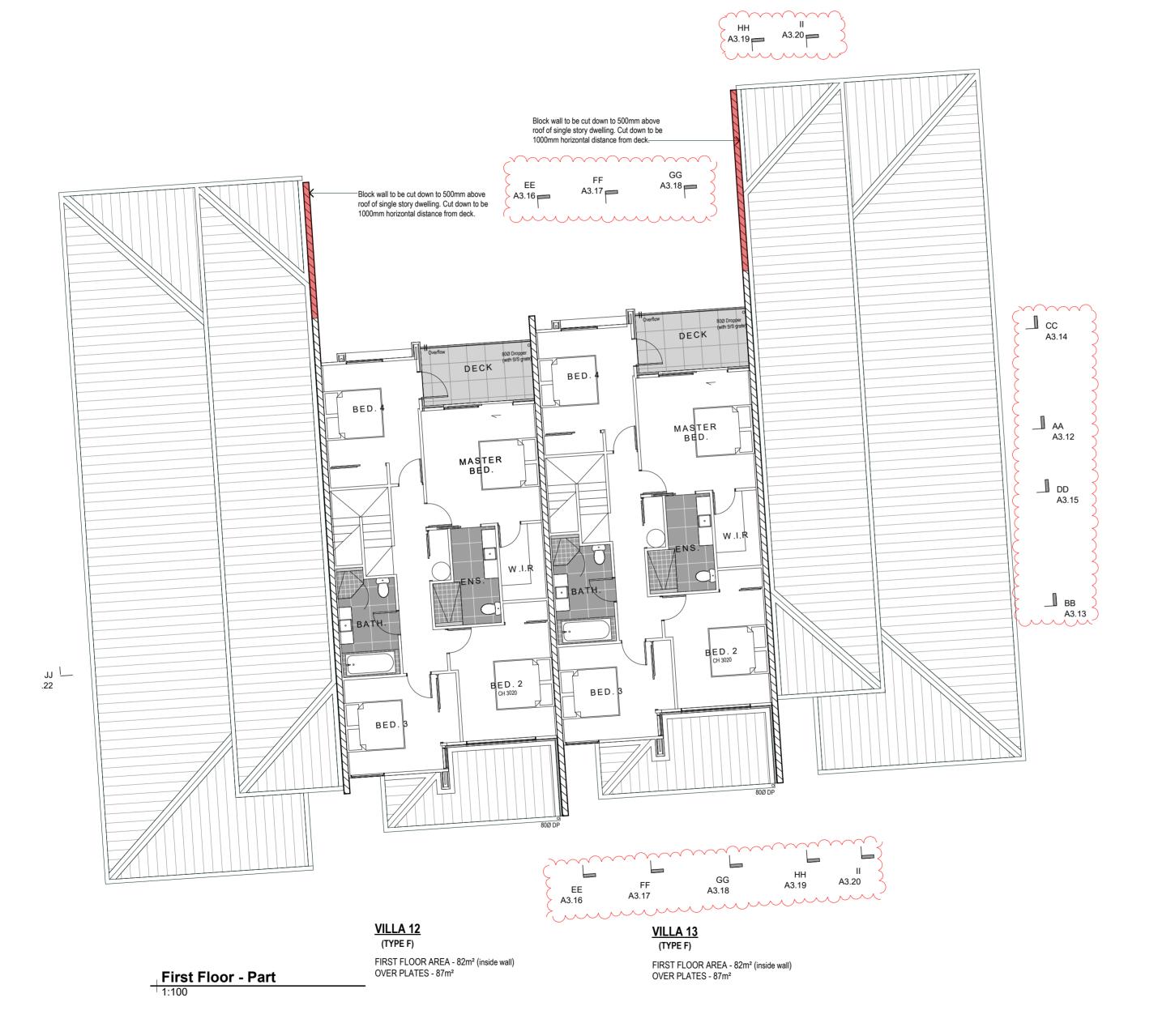
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AMENDMENT TO BC PLANS

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ROOF PLAN_UNITS 11-14

SCALE: 1:100, 1:5 @ A2 DATE: 8/04/2025

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Midfloor: Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout.

External Joinery:
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Insulation: Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt.

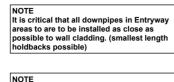
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Roof Plan_Part



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REVISIONS:

FLOOR PLANS_TYPE E

SCALE: 1:100, 1:5 @ A2 DATE: 8/04/2025

PROJECT No:

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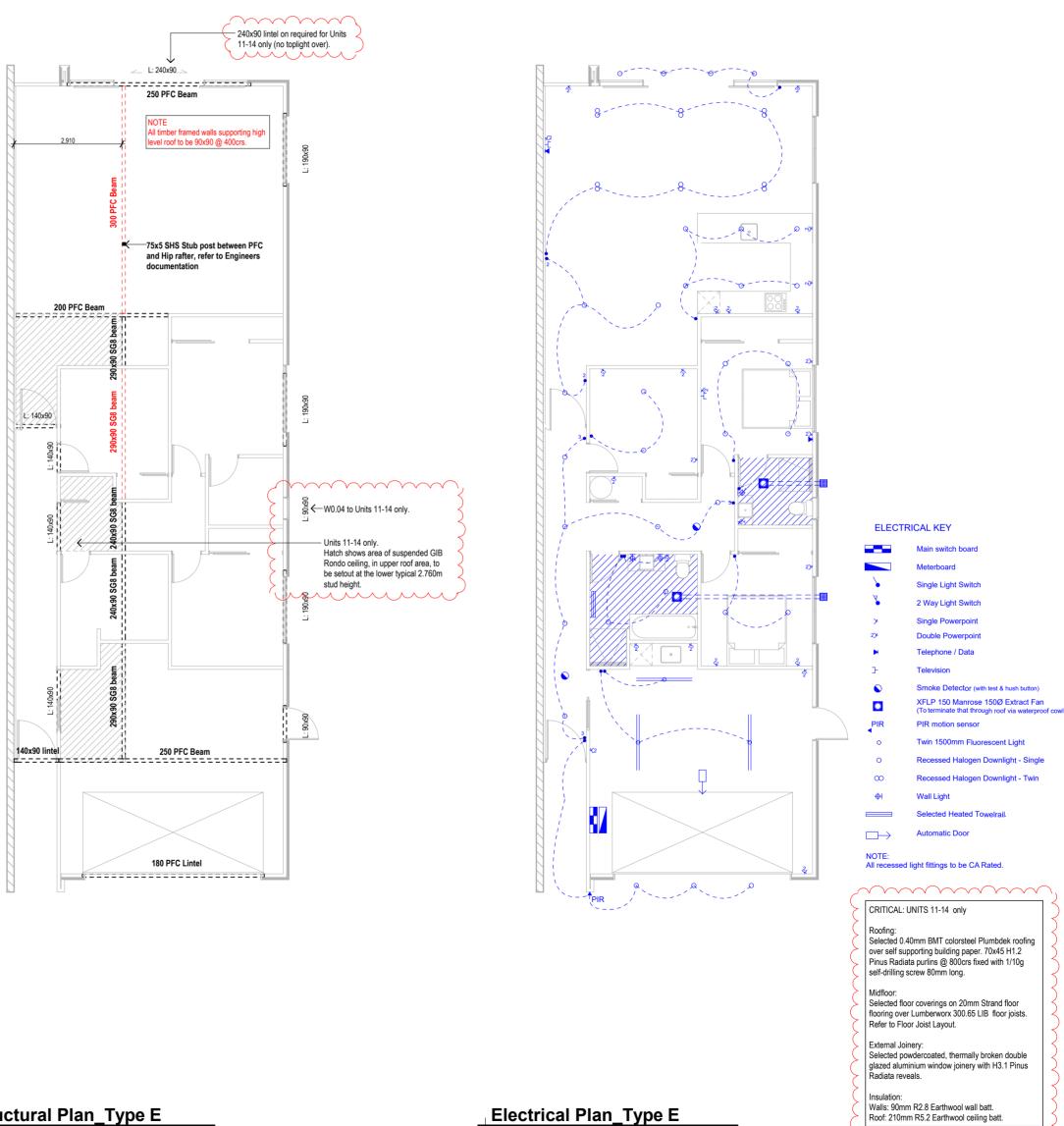
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300L Rheem mains pressure HWC fitted with earthquake restraining straps & drainage tray. HWC to be installed on 300mm high gibbed & painted timber plynth to allow access to valves.-BED.2 -90mm R2.8 Pink Batts wall insulation to be installed in wall cavity between Garage & main dwelling. DE-0.01 GARAGE

Sound batts to be installed in internal wall etween Living Space & Bedroom.

190 1,290 140 1

All timber framed walls supporting h level roof to be 90x90 @ 400crs.

Hatching indicates higher

Units 11-14 have some lowered ceilings in these locations, refer to structural plan for areas to setup suspended GIB Rondo ceiling

roof/ceiling.
Refer to Cross Sections.

1904 445 1,115 9044 1,415 9044 1,400 9044 910 9044 2,010 9044

LIVING

KITCHEN

VILLA TYPE E

190 1,160 200 1

FLOOR AREA - 149m² (inside wall) OVER FOUNDATIONS - 154m²

1904 145 1,115 9044 1,415 9044 1,400 9044 910 9044 2,010 9044

1901 145 1,115 9014 990 9014 1,825 9014 3,010

Ground Floor_Type E Structural Plan_Type E

Electrical Plan_Type E

Lower Roof Framing_Type E



PROPOSED VILLA BLOCKS SILVERSTREAM ESTATES

Block B10 KAIAPOI

CONSULTANTS

ISSUES: AMENDMENT TO BC PLANS 03.04.25

REVISIONS:

Flooring areas adjacent to sanity fixtures and appliances that are likey to be splashed, required to be impervious and prevent water penetration into concealed spaces. Main contractor is to confirm that all E3 provisions are met with the flooring suppliers and required paperwork, including alternative solution compliance doucments, are provided. Examples of Laminate flooring systems;
- Pergo with 'AquaSafe' technology. - Quickstep with 'Hydroseal' technology. Selected composite stone benchtop with Selected laminate flooring laid on adhesive Ensure the surface is to be impervious and easily cleaned to comply with NZBC G3 2.2. Walls and ceilings in general to be paint finished with water based acrylic.-Selected carpet & underlay laid over float finished concrete to bedrooms. — Proprietary vanity top sealed to wall with Sika sealant. Ensure all other fittings are sealed back to the wall. Selected ceramic tiles with 2mm joints laid on adhesive direct to metal float finished floor. All wet area walls to be 10mm GIB Aqualine finishes with semi-gloss water based enamel paint Units 11-14 only to have 13mm GIB Aqualine to walls in bathrooms. Tiled shower enclosure with screen wall and formed base. Stainless steel tub sealed into Formica Selected garage carpet over metal float concrete floor to garage. —

+Finishes Plan_Type E

FLOOR PLANS_TYPE E

SCALE: 1:100, 1:5 @ A2 DATE: 8/04/2025

PROJECT No:

REVISION

Roofing: Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long.

Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout.

External Joinery: Selected powdercoated, thermally broken double

glazed aluminium window joinery with H3.1 Pinus Radiata reveals.

Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt.

CRITICAL: UNITS 11-14 only

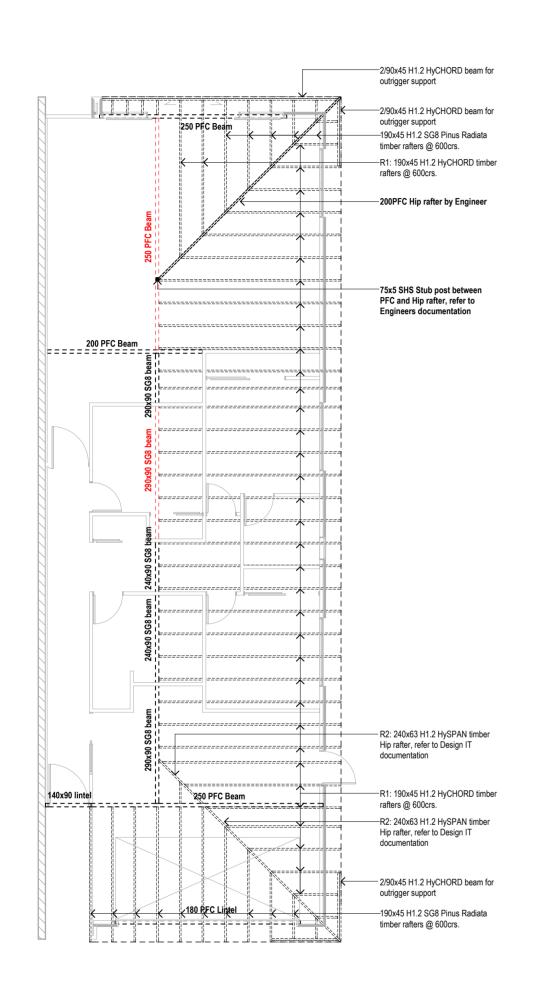
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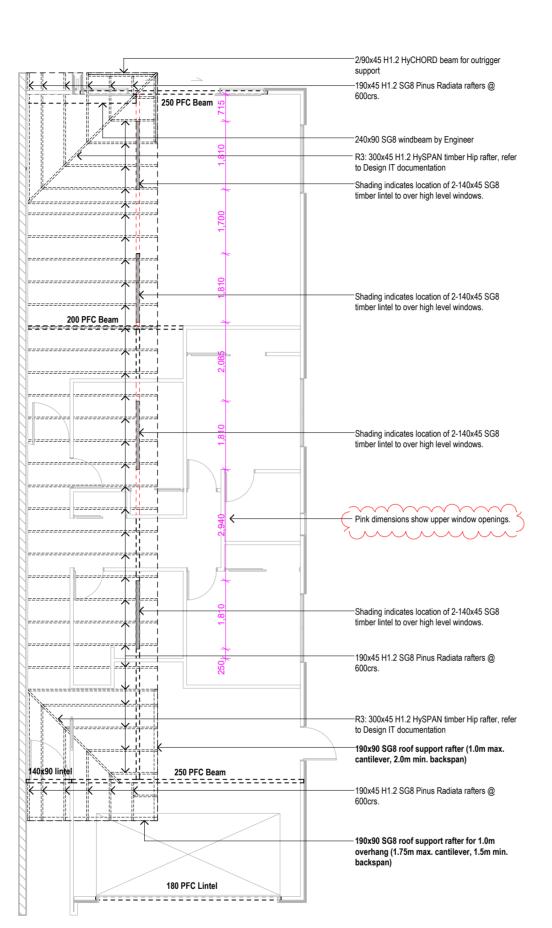
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Upper Roof Framing_Type E



AMENDMENT TO BC PLANS

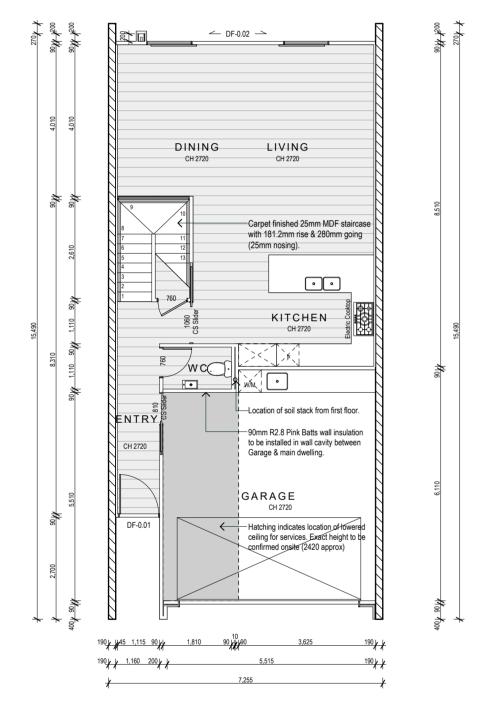
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03.04.25

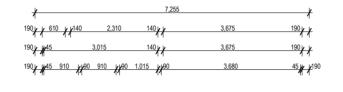
REVISIONS:

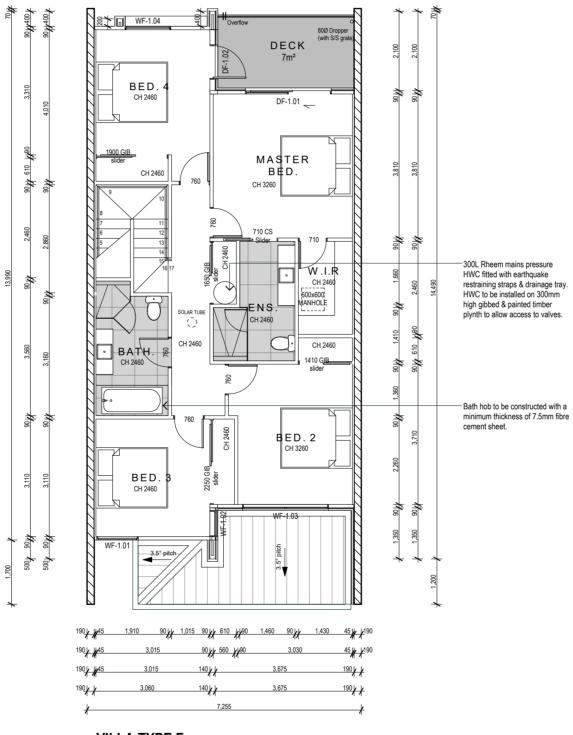




VILLA TYPE F

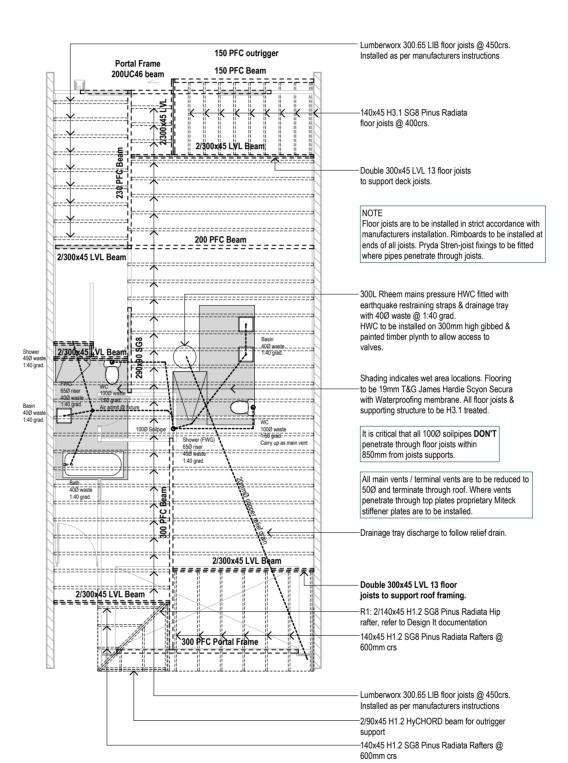
GROUND FLOOR AREA - 97m² (inside wall)





VILLA TYPE F

FIRST FLOOR AREA - 82m² (inside wall) OVER PLATES - 87m²



SCALE: 1:100, 1:5 @ A2

Roofing: Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long.

Midfloor: Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout.

External Joinery:
Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals.

Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt.

CRITICAL: UNITS 11-14 only

DATE: 8/04/2025 PROJECT No: 1731

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FLOOR PLANS_TYPE F

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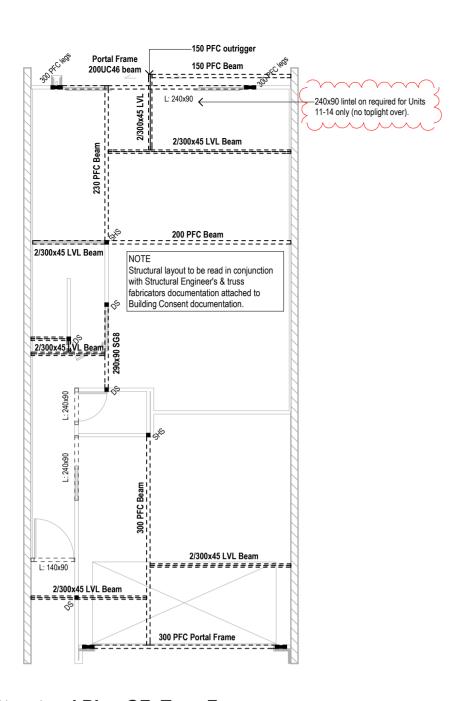
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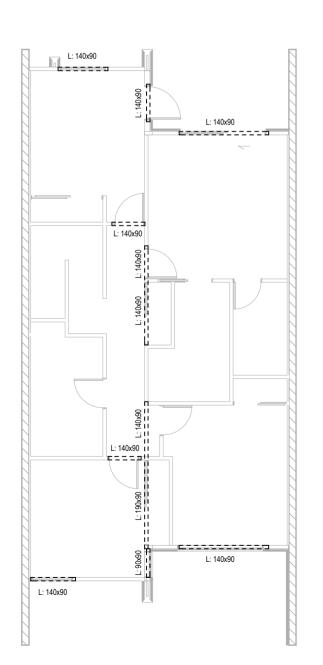
First Floor_Type F

Floor Framing_Type F

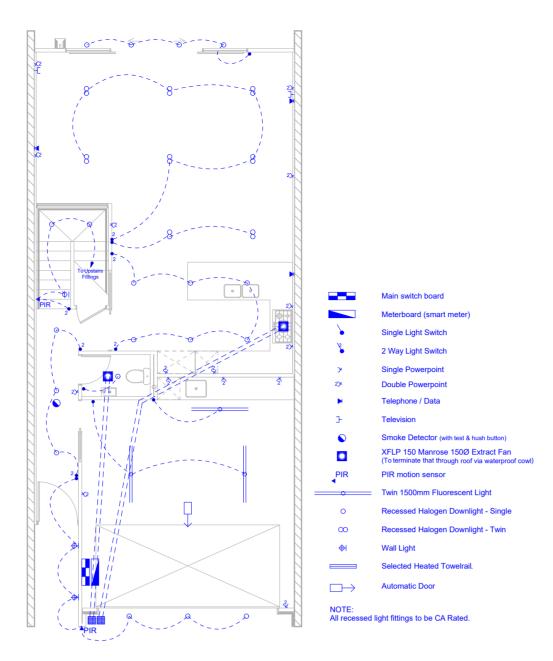
Ground Floor_Type F



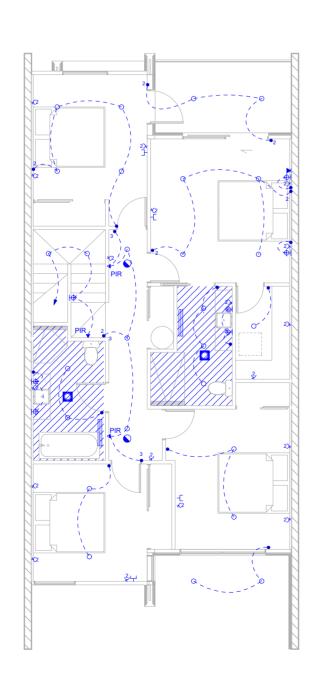




Structural Plan FF_Type F



+Electrical Plan GF_Type F



+Electrical Plan FF_Type F





Finishes Plan GF_Type F

+Finishes Plan FF_Type F



-Selected carpet finish over 25mm MDF

Selected composite stone benchtop with stainless steel sink insert.

Selected laminate flooring laid on adhesive direct to metal float finished floor. Ensure the surface is to be impervious and easily cleaned to comply with NZBC G3 2.2.

Stainless steel tub sealed into Formica

Selected garage carpet over metal float concrete floor to garage.

Flooring areas adjacent to sanity

fixtures and appliances that are likey to be splashed, required to be impervious and prevent water penetration into

Main contractor is to confirm that all E3 provisions are met with the flooring suppliers and required paperwork,

including alternative solution compliance doucments, are provided. Examples of Laminate flooring systems; Pergo with 'AquaSafe' technology.
 Quickstep with 'Hydroseal' technology.

Selected proprietary glass balustrade

Walls and ceilings in general to be paint finished with water based acrylic.

purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long.

Selected tiles over Mapelastic

waterproofing membrane.

staircase.

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ISSUES: AMENDMENT TO BC PLANS 03.04.25

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FLOOR PLANS_TYPE F

SCALE: 1:100, 1:5 @ A2 DATE: 8/04/2025

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PROJECT No:

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Roofing: Selected 0.40mm BMT colorsteel Plumbdek roofing

CRITICAL: UNITS 11-14 only

over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long. Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout.

External Joinery: Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus

Walls: 90mm R2.8 Earthwool wall batt.
Roof: 210mm R5.2 Earthwool ceiling batt.

Radiata reveals.

Units 11-14_West

Units 11-14_East

Selected Eldarado veneer over 20mm

Paint finished Hardies Lineaboard over

20mm drained & ventilated cavity.-

drained & ventilated cavity.-

TYPE E

Selected 0.40mm BMT colorsteel Plumbdek roofing

Selected "SI Quad" colorsteel external spouting

fixed to paint finished Hardies fasciaboard.

Selected Eldarado veneer over 20mm

drained & ventilated cavity.

over self supporting building paper.-

TYPE F

TYPE F

Glass Balustrade

Selected "SI Quad" colorsteel external spouting fixed to paint finished Hardies fasciaboard.

over self supporting building paper.

Selected 0.40mm BMT colorsteel Plumbdek roofing

Paint finished Hardies Lineaboard over 20mm drained

Rockcote Integra Cavity Plus render system over Integra AAC panel on 20x45 H3.1 Pinus Radiata

& ventilated cavity.-

Powdercoated thermally broken

> aluminium window joinery with H3.1 < > Pinus Radiata reveals.

TYPE F

TYPE F

-Paint finished Hardies Lineaboard over

20mm drained & ventilated cavity.

20mm drained & ventilated cavity.

TYPE Ea

TYPE E

Paint finished Hardies Lineaboard over

20mm drained & ventilated cavity.

Paint finished Hardies Lineaboard over 20mm drained

Rockcote Integra Cavity Plus render system over

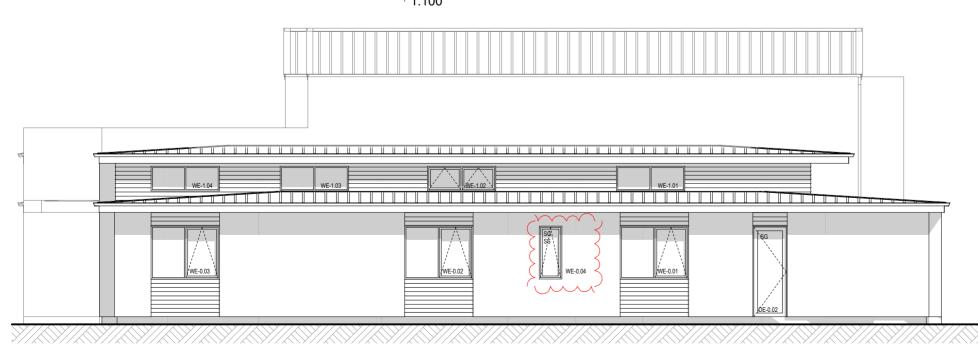
Integra AAC panel on 20x45 H3.1 Pinus Radiata

Powdercoated thermally broken aluminium window joinery with H3.1

Pinus Radiata reveals.

& ventilated cavity.

vertical battens.



SCALE: 1:100, 1:5 @ A2 DATE: PROJECT No: REVISION

A2.03

ELEVATIONS_UNITS 11-14

8/04/2025

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SECTION AA_UNITS 11-14

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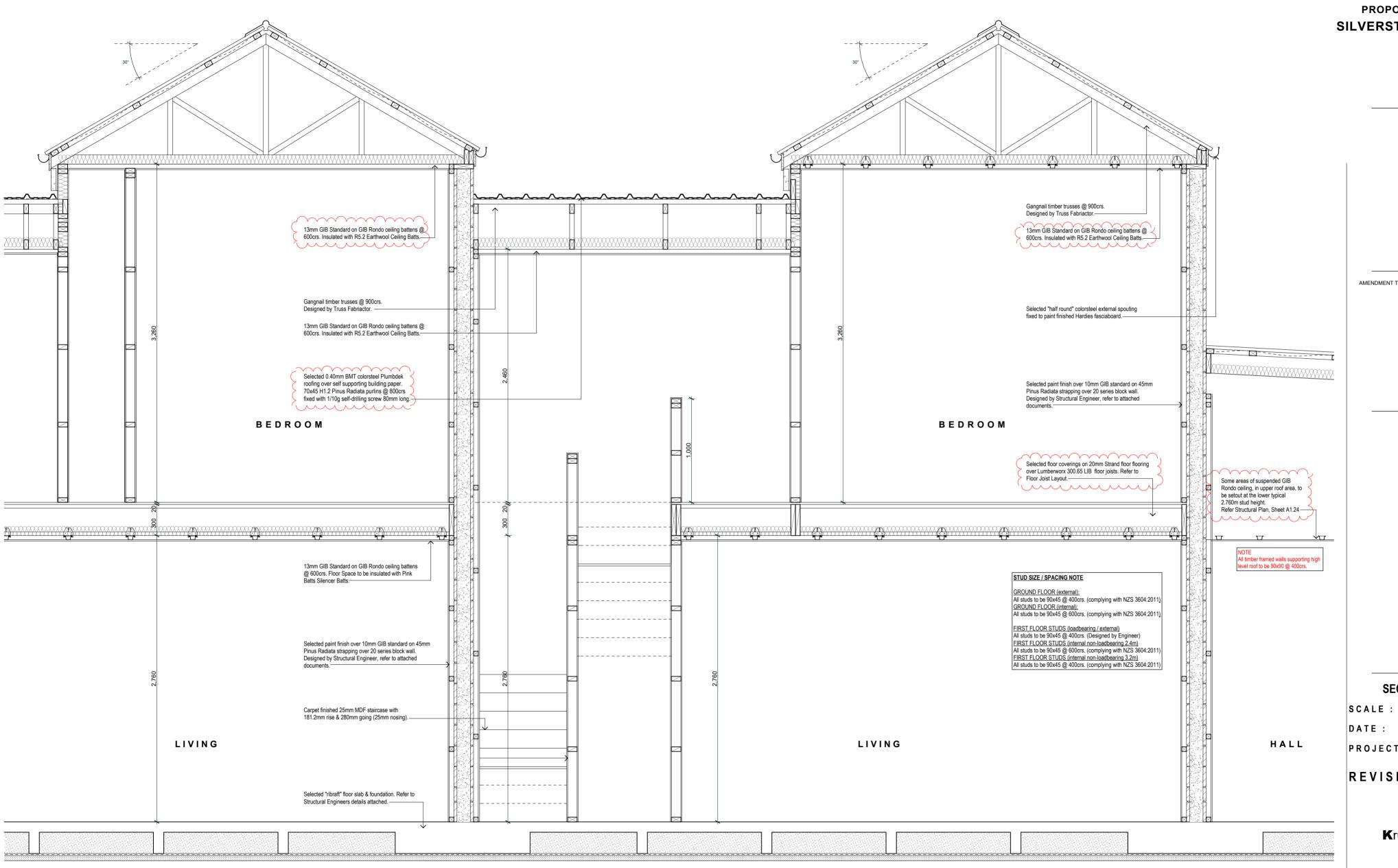
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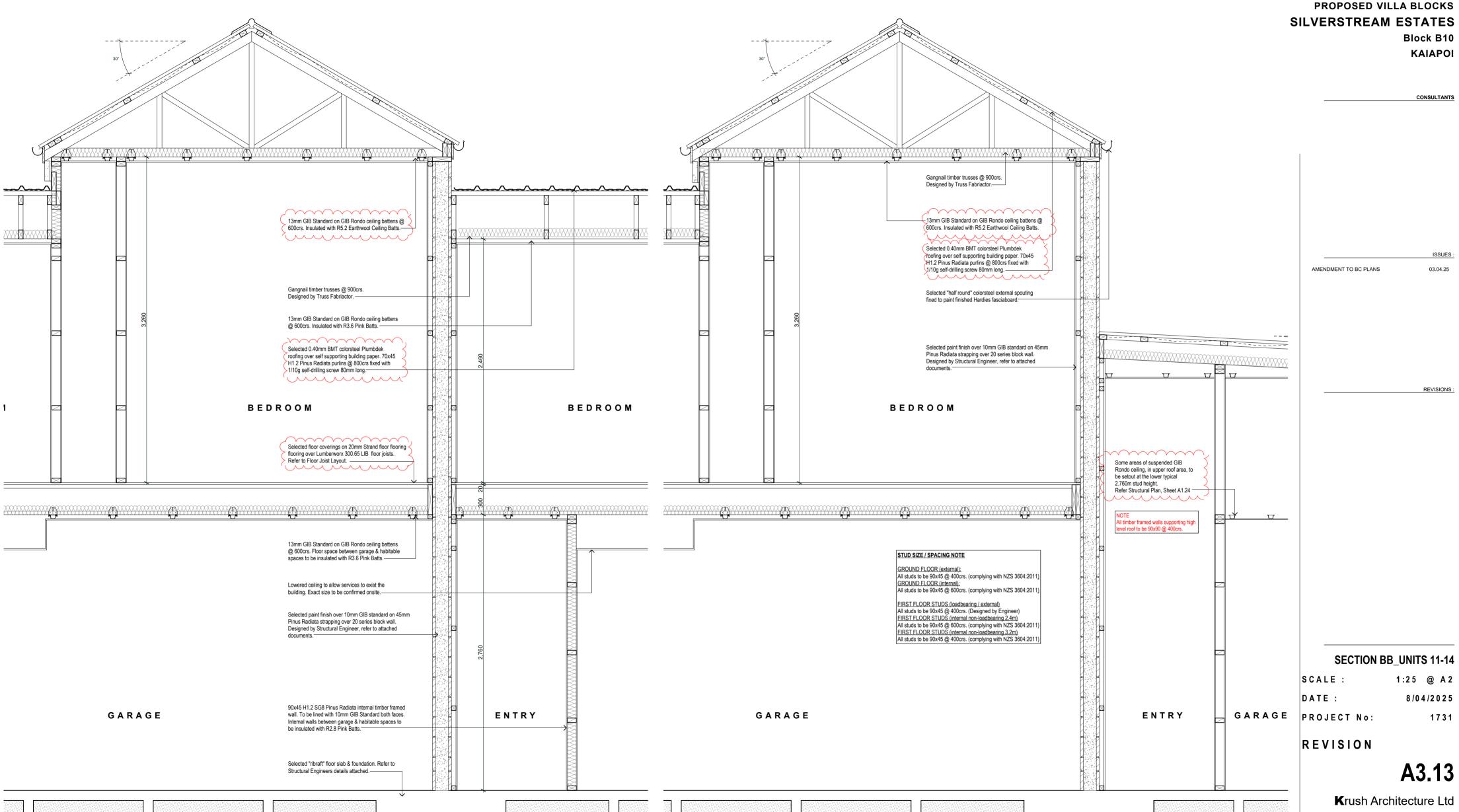
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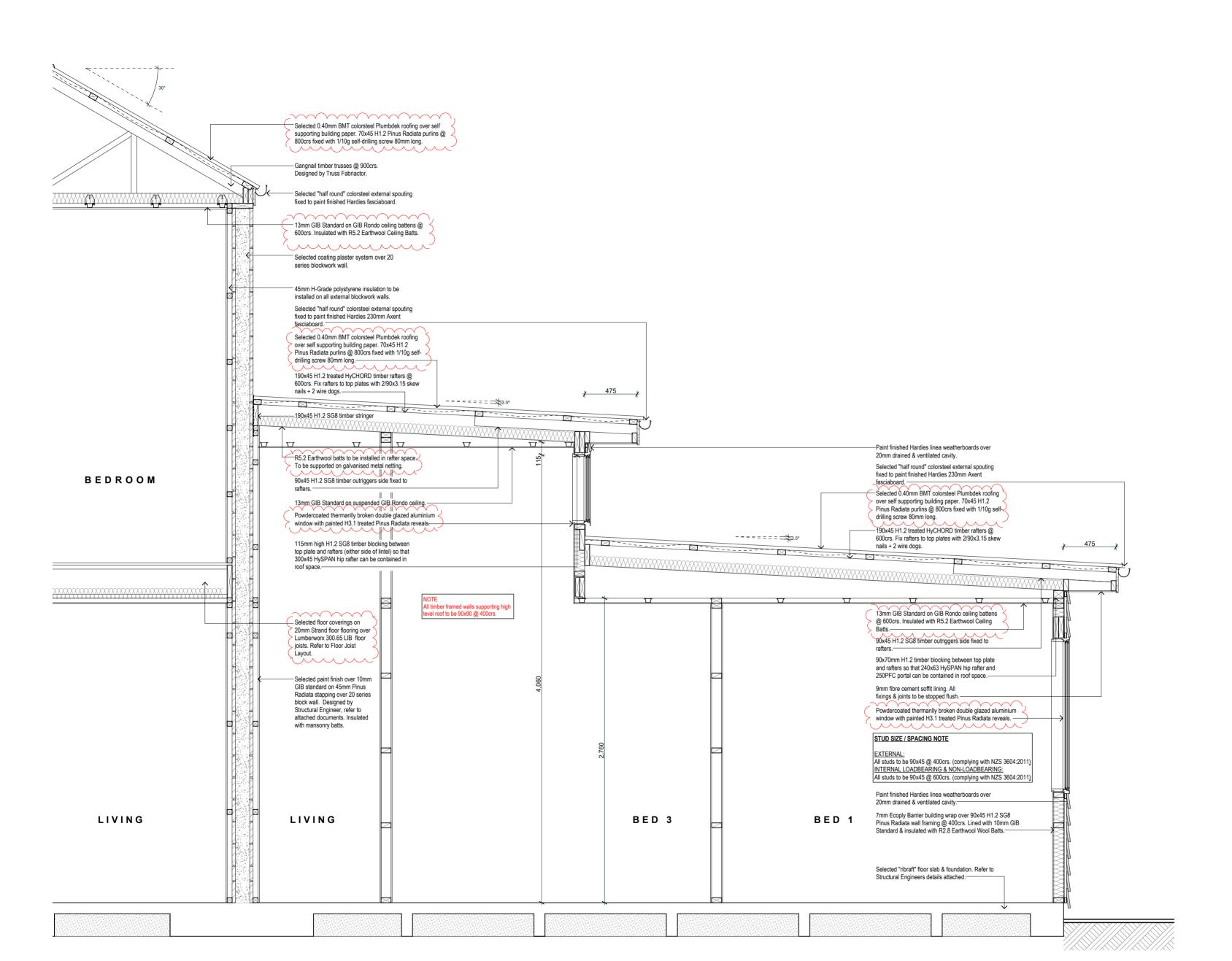




Section BB_Units 11-14

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PO Box 29558 Christchurch New Zealand +64 03 357 9241 Office +64 03 358 5196 Fax krusharchitecture@clear.net.nz



Section CC_Units 11-14



PROPOSED VILLA BLOCKS
SILVERSTREAM ESTATES
Block B10
KAIAPOI

CONSULTANTS

AMENDMENT TO BC PLANS 03.04.25

REVISIONS :

SECTION CC_UNITS 11-14

SCALE: 1:25 @ A2 DATE: 8/04/2025

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Krush Architecture Ltd

7/41 Sir William Pickering Dr
PO Box 29558
Christchurch New Zealand
+64 03 357 9241 Office
+64 03 358 5196 Fax
krusharchitecture@clear.net.nz

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SECTION DD_UNITS 11-14

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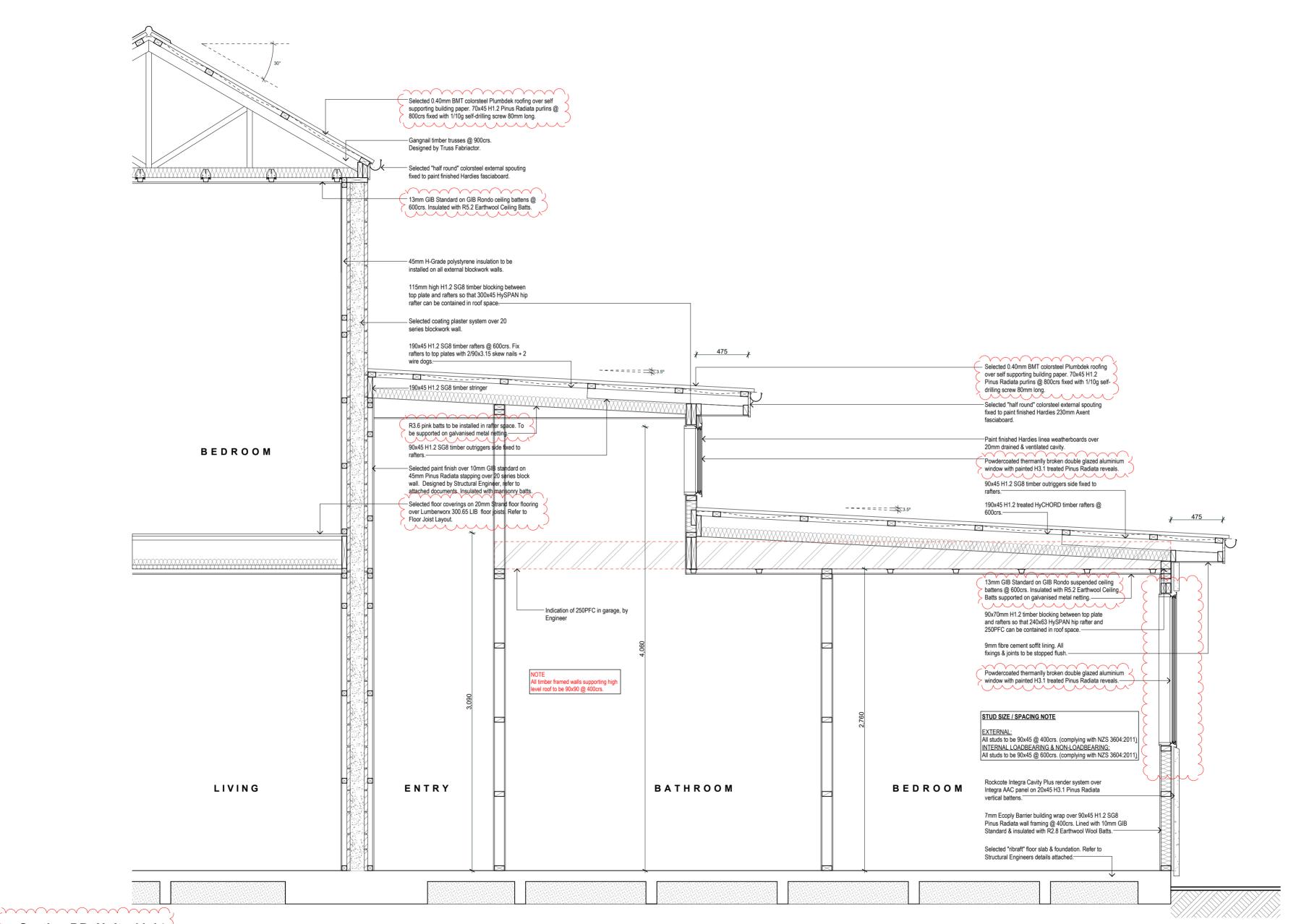
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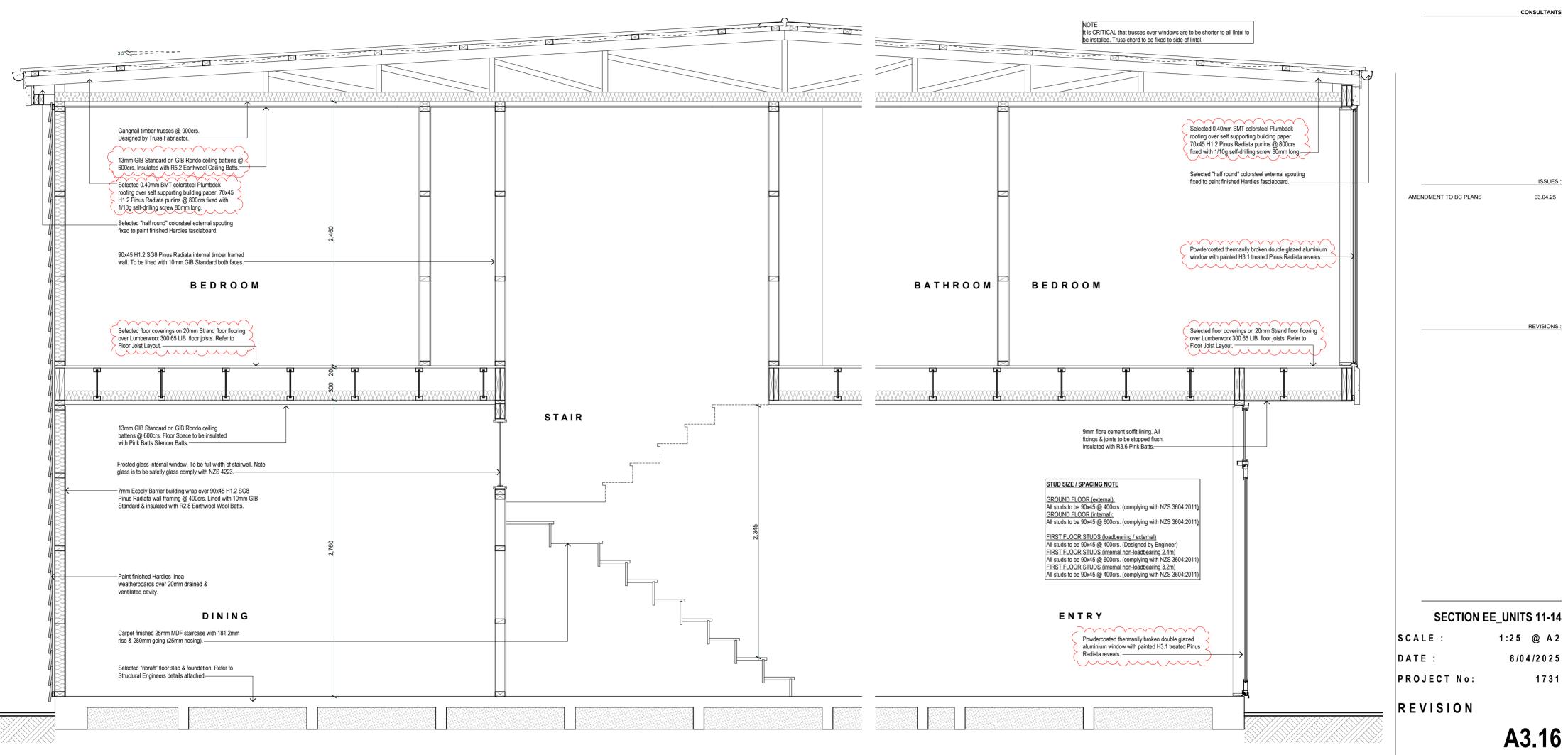
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PROPOSED VILLA BLOCKS SILVERSTREAM ESTATES Block B10



Section EE_Units 11-14 1:25

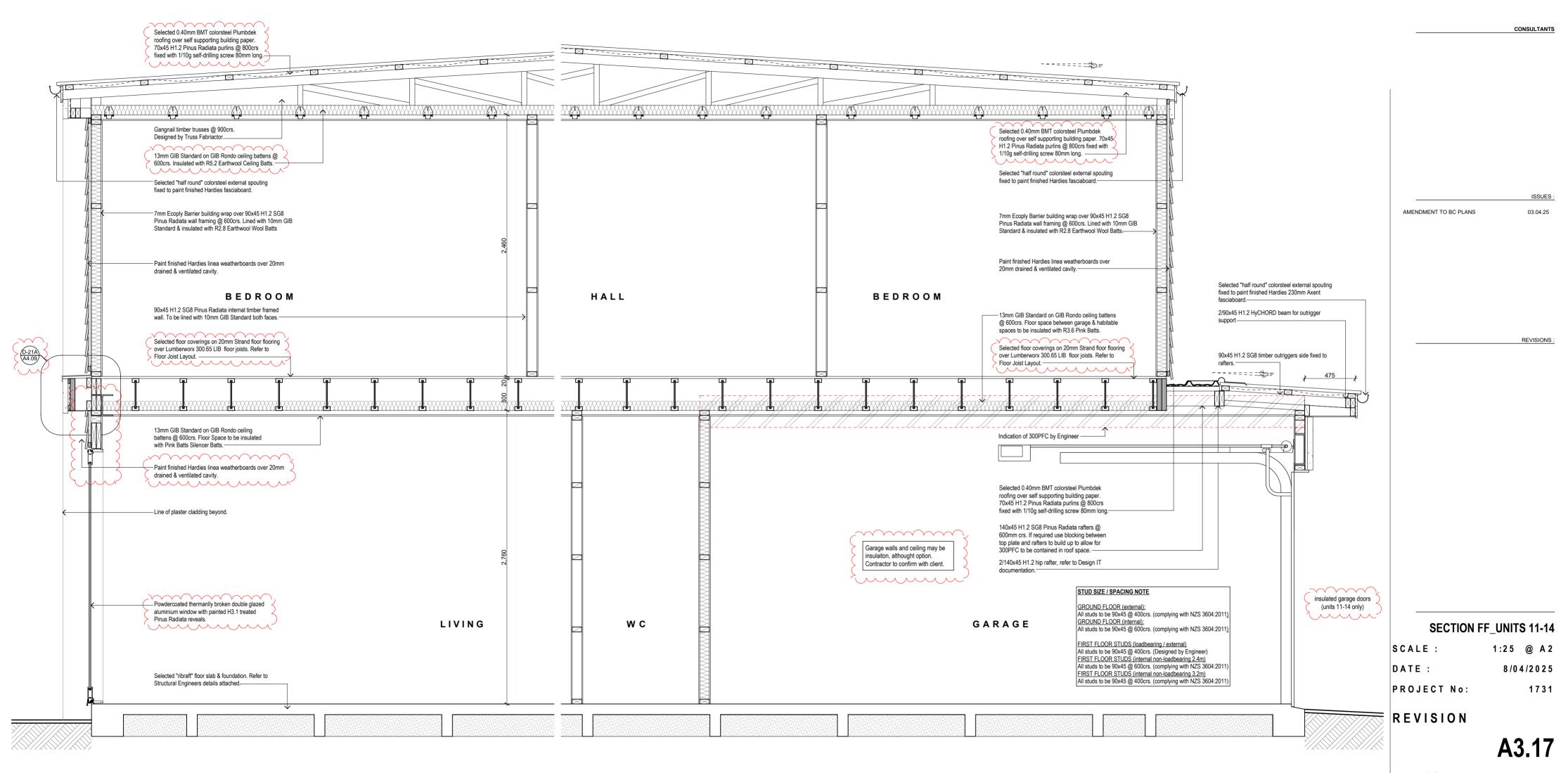
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PROPOSED VILLA BLOCKS SILVERSTREAM ESTATES Block B10

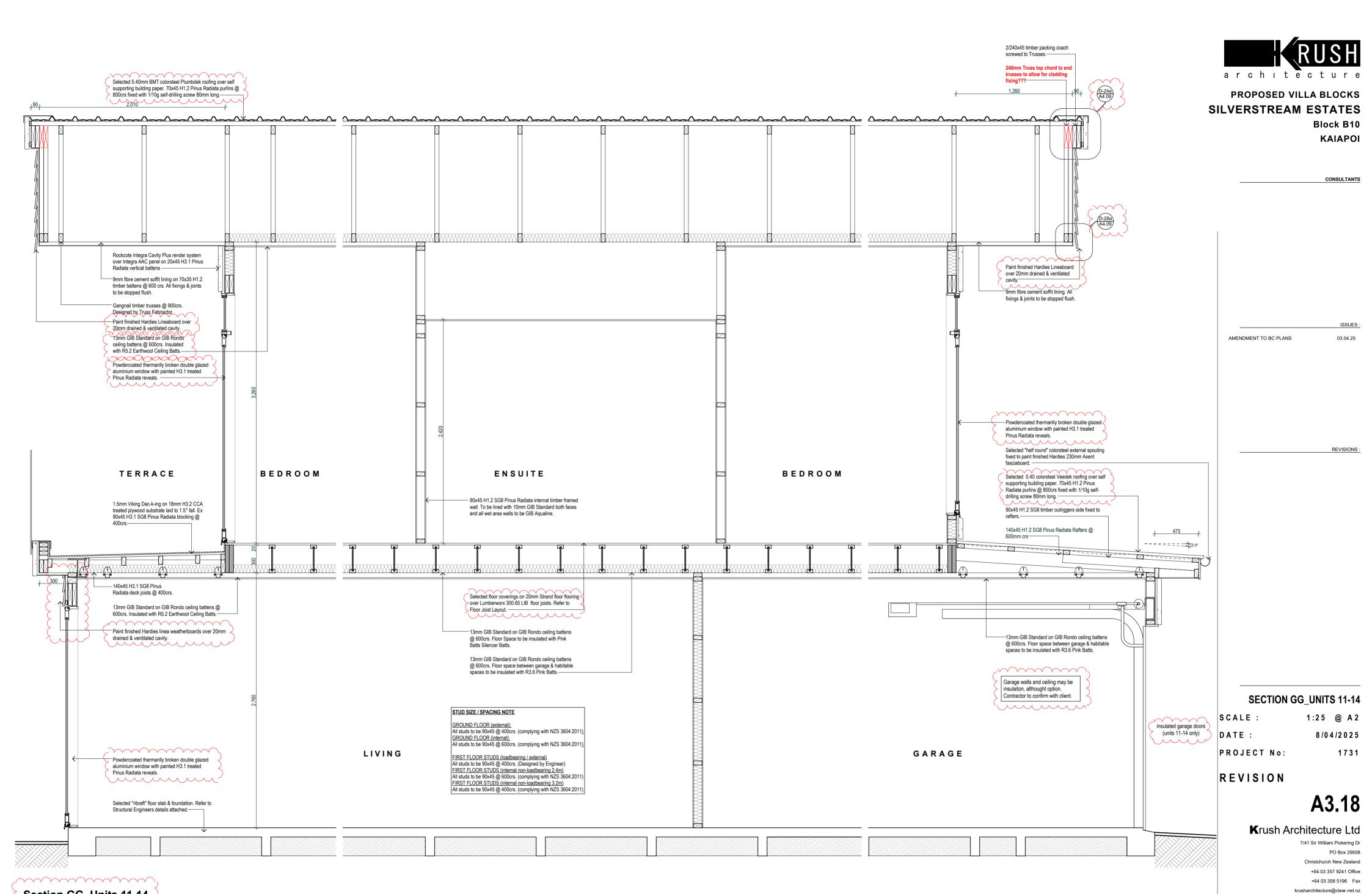


Section FF Units 11-14

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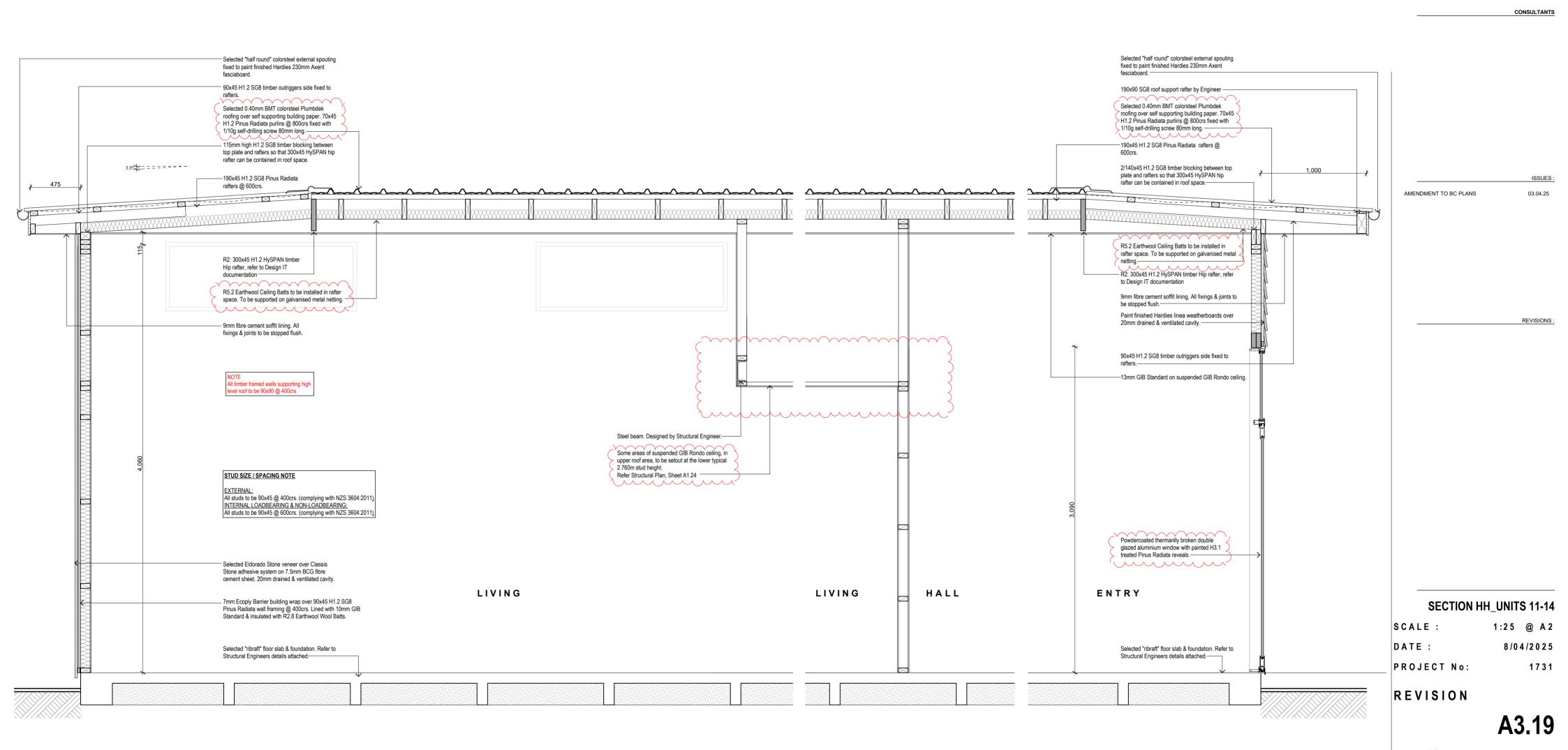
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Section GG_Units 11-14



Block B10 KAIAPOI



Section HH_Units 11-14

1:25

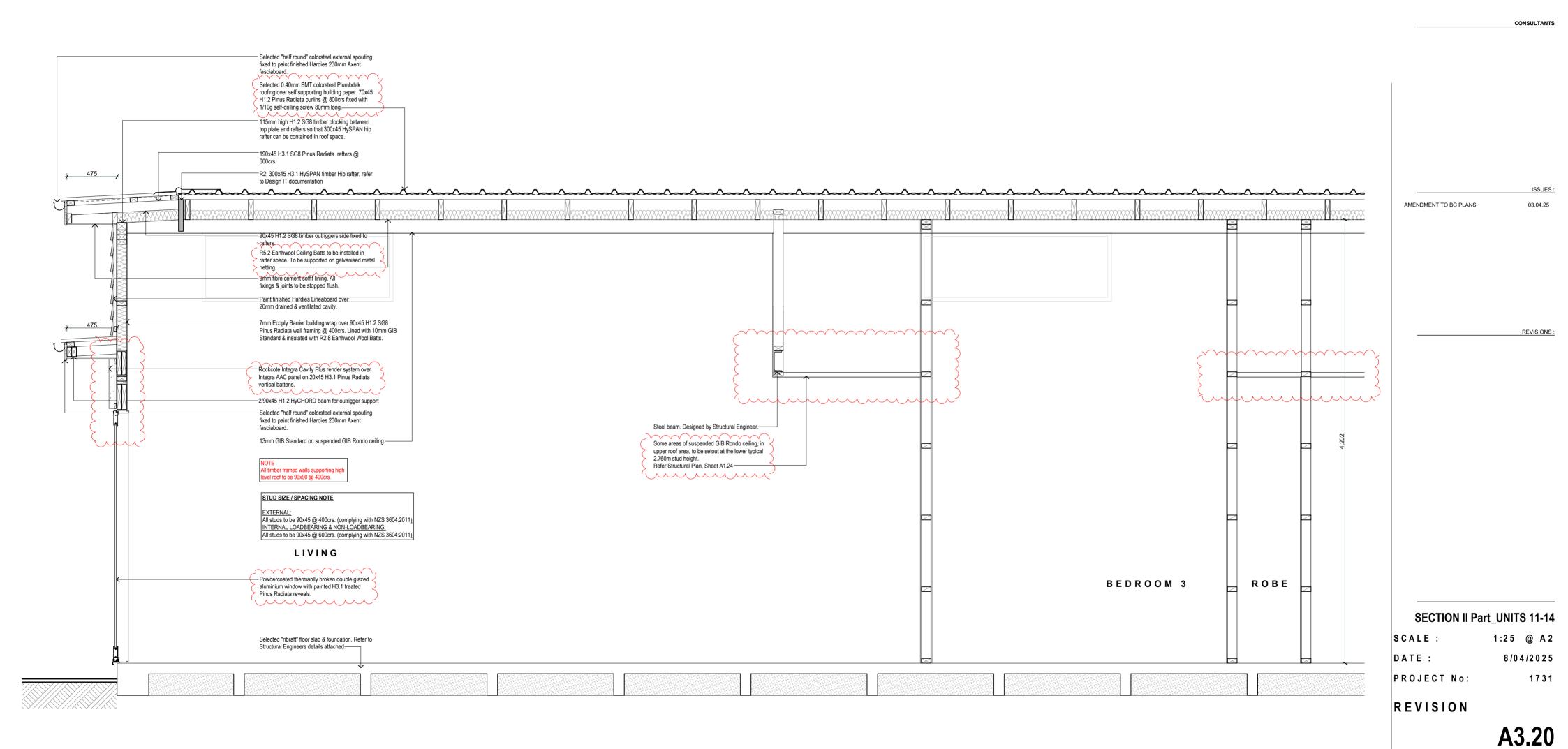
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Section II_Units 11-14

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Krush Architecture Ltd

7/41 Sir William Pickering Dr
PO Box 29558
Christchurch New Zealand
+64 03 357 9241 Office
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AMENDMENT TO BC PLANS

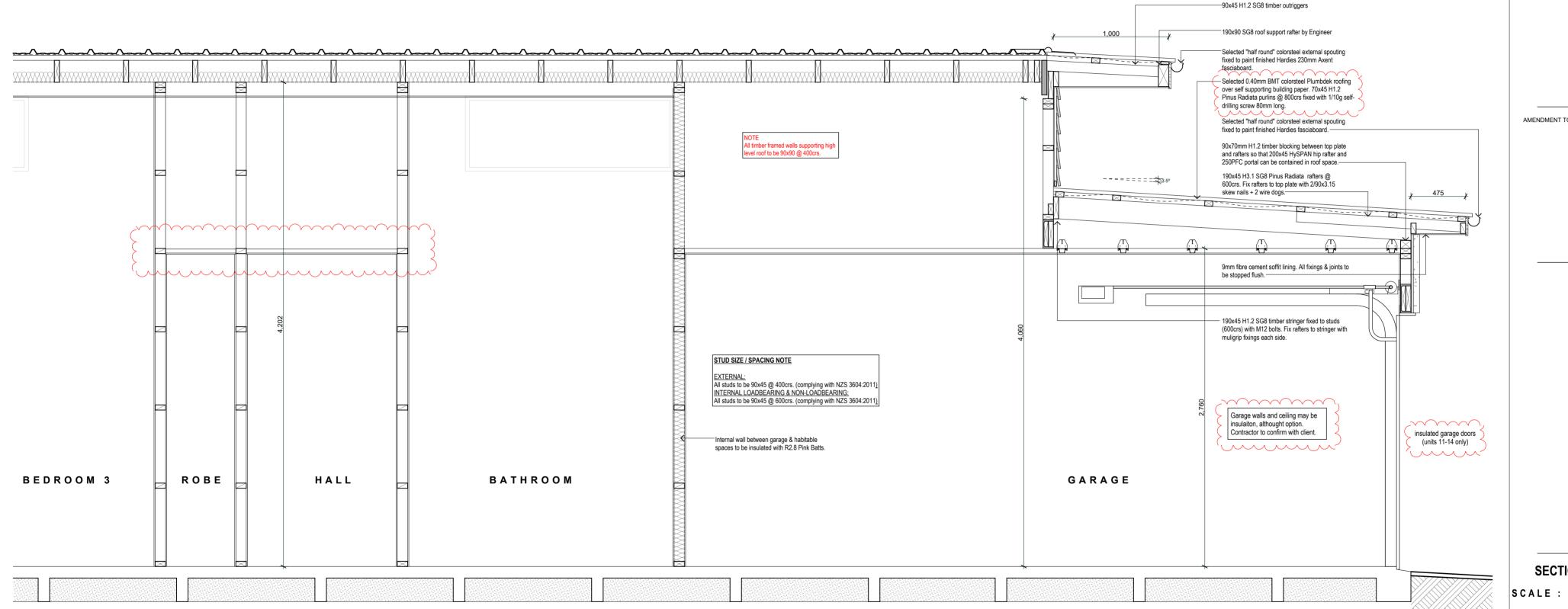
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ISSUES :

03.04.25

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SECTION II Part_UNITS 11-14

DATE:

8/04/2025 PROJECT No: 1731

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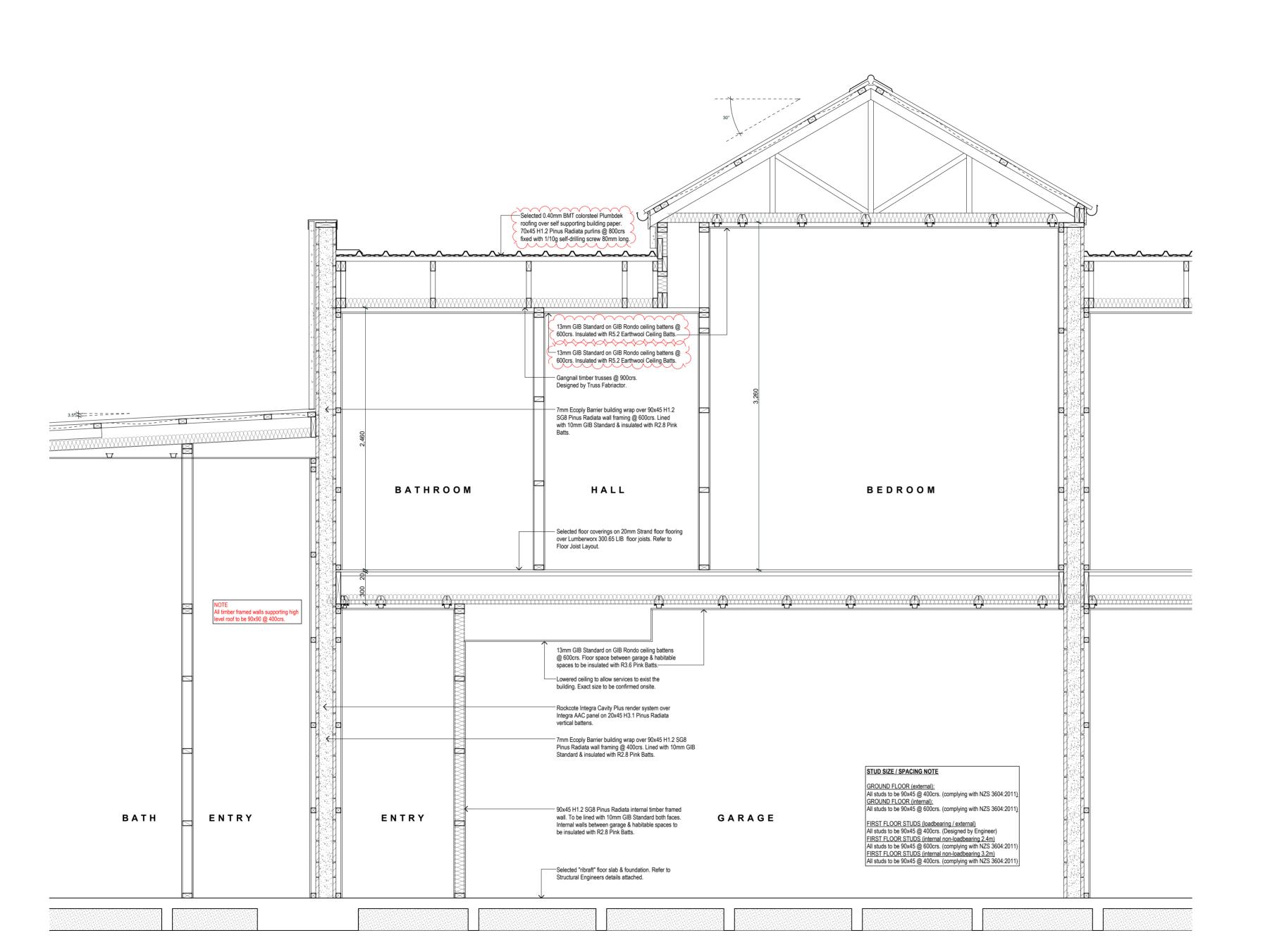
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1:25 @ A2

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Section II_Units 11-14



Section JJ_Units 11-14

RUSH architecture

PROPOSED VILLA BLOCKS SILVERSTREAM ESTATES Block B10

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AMENDMENT TO BC PLANS 03.04.25

REVISIONS :

SECTION JJ_UNITS 11-14

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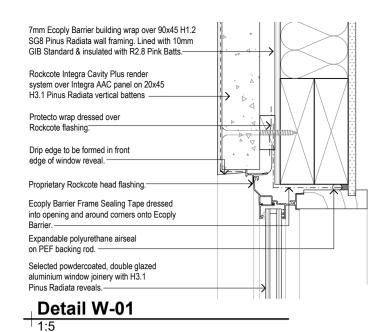
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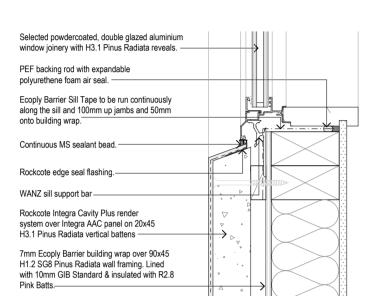
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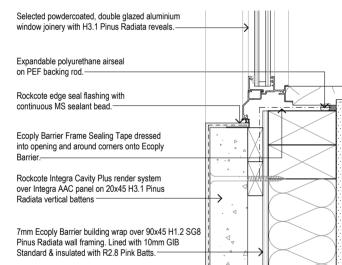
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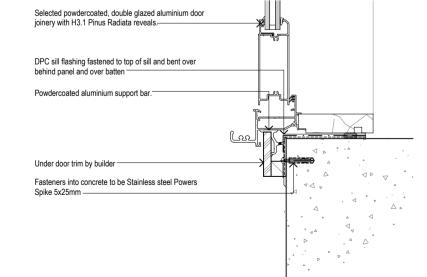




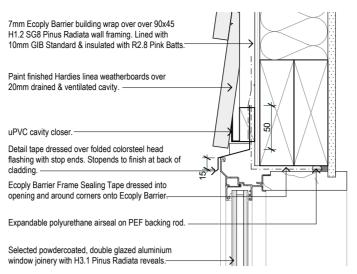
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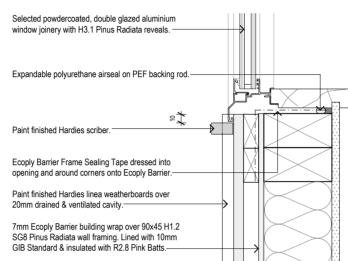
Detail W-03



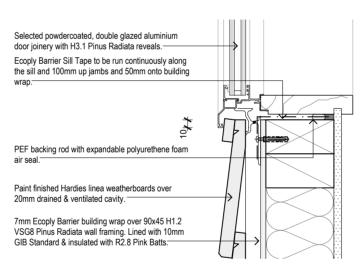
Detail W-04



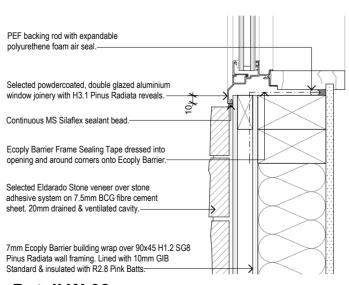
Detail W-05



Detail W-06

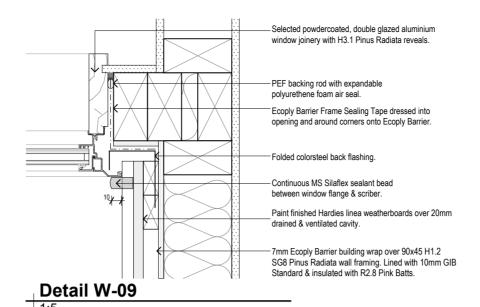


Detail W-07



Detail W-08

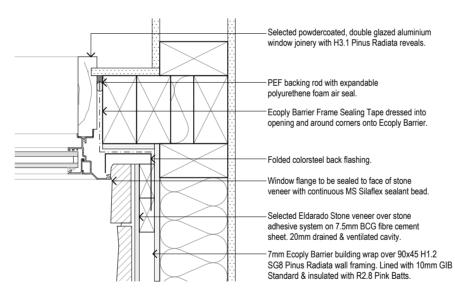
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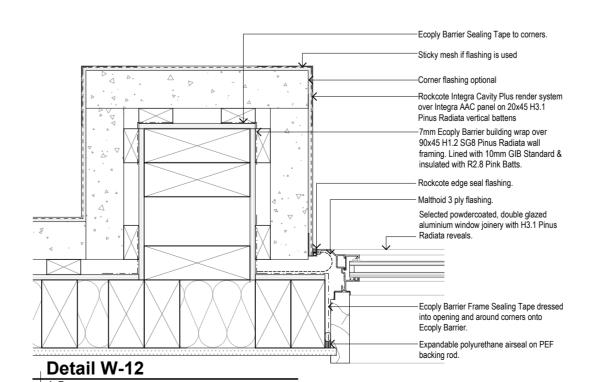
Selected paint finish over 10mm GIB standard on

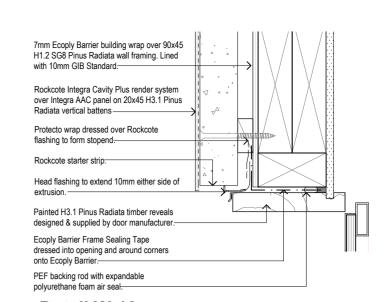
45mm Pinus Radiata strapping over 20 series block wall. Designed by Structural Engineer, refer to attached documents. DPC between block work and timber framing Folded colorsteel back flashing to be cut & sealed into blockwork. Ecoply Barrier Frame Sealing Tape dressed into opening and around corners onto Ecoply Barrier. Expandable polyurethane airseal on PEF backing rod. Selected powdercoated, double glazed aluminium window joinery with H3.1 Pinus Radiata reveals. Malthoid 3 ply flashing Rockcote edge seal flashing. Rockcote Integra Cavity Plus render system over Integra AAC panel on 20x45 H3.1 Pinus Radiata vertical battens Movement control joint with sealant and PEF backing rod Selected coating plaster system over 20 series blockwork wall. Designed by Structural Engineer.

Detail W-10



Detail W-11





PROPOSED VILLA BLOCKS **SILVERSTREAM ESTATES**

AMENDMENT TO BC PLANS

CONSULTANTS

Block B10

KAIAPOI

ISSUES:

03.04.25

REVISIONS:

Detail W-13

Sectional garage door with 19mm grooved H3.1 radiata reveals Door rebate to 20mPa insitu concrete slab

PEF backing rod with expandable polyurethane foam air seal Paint finished H3.1 Pinus Radiata garage door & timber reveals designed & supplied by door manufacturer. Rockcote edge seal flashing with continuous MS sealant bead.

Ecoply Barrier Frame Sealing Tape dressed into opening and around corners onto Ecoply Rockcote Integra Cavity Plus render system over Integra AAC panel on 20x45 H3.1 Pinus Radiata vertical battens -

Detail W-15

with 10mm GIB Standard.

7mm Ecoply Barrier building wrap over 90x45

H1.2 SG8 Pinus Radiata wall framing. Lined

Detail W-14

CRITICAL: UNITS 11-14 only Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long. Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout. External Joinery: Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals.

Walls: 90mm R2.8 Earthwool wall batt.

Roof: 210mm R5.2 Earthwool ceiling batt.

CONSTRUCTION DETAILS

SCALE : DATE:

PROJECT No:

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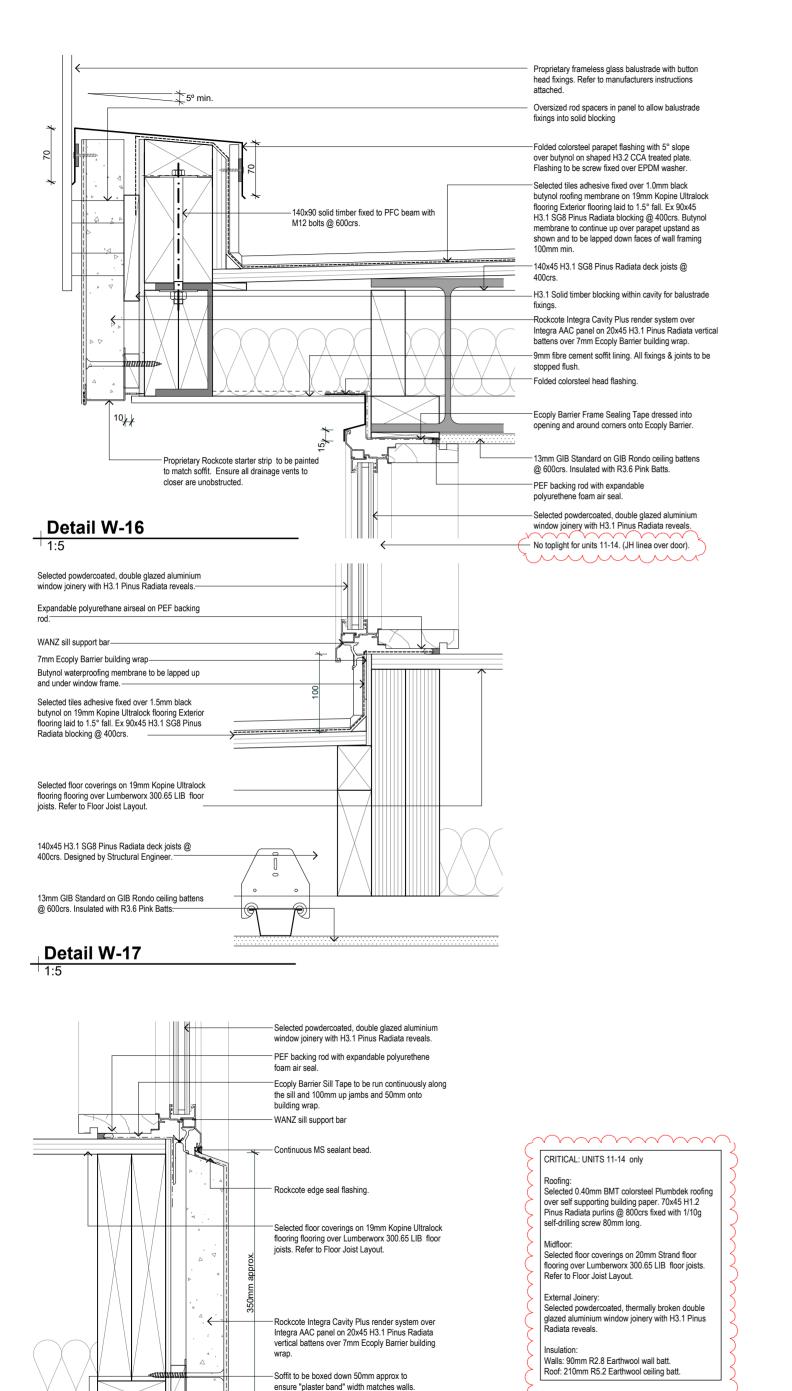
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1:5 @ A 2

8/04/2025

A4.01

1731



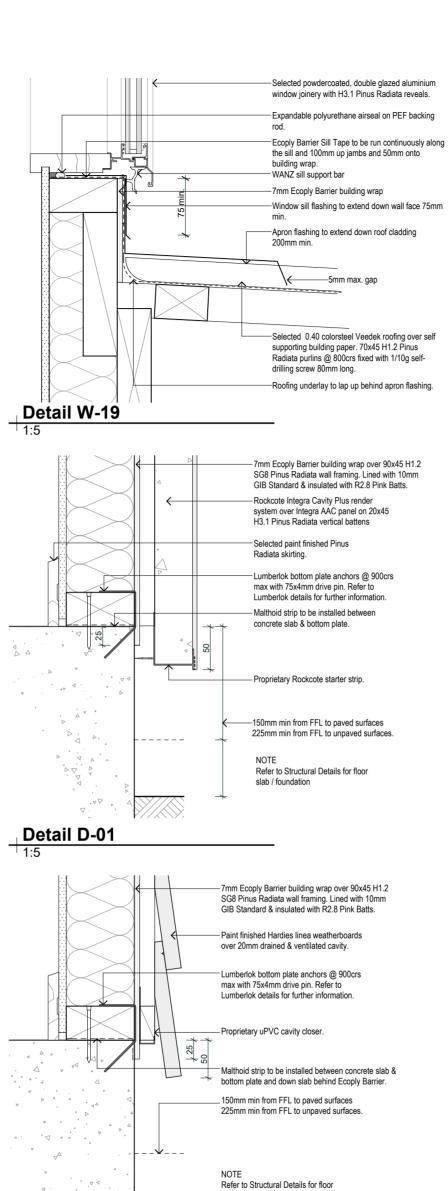
Proprietary Rockcote starter strip to be painted

to match soffit. Ensure all drainage vents to

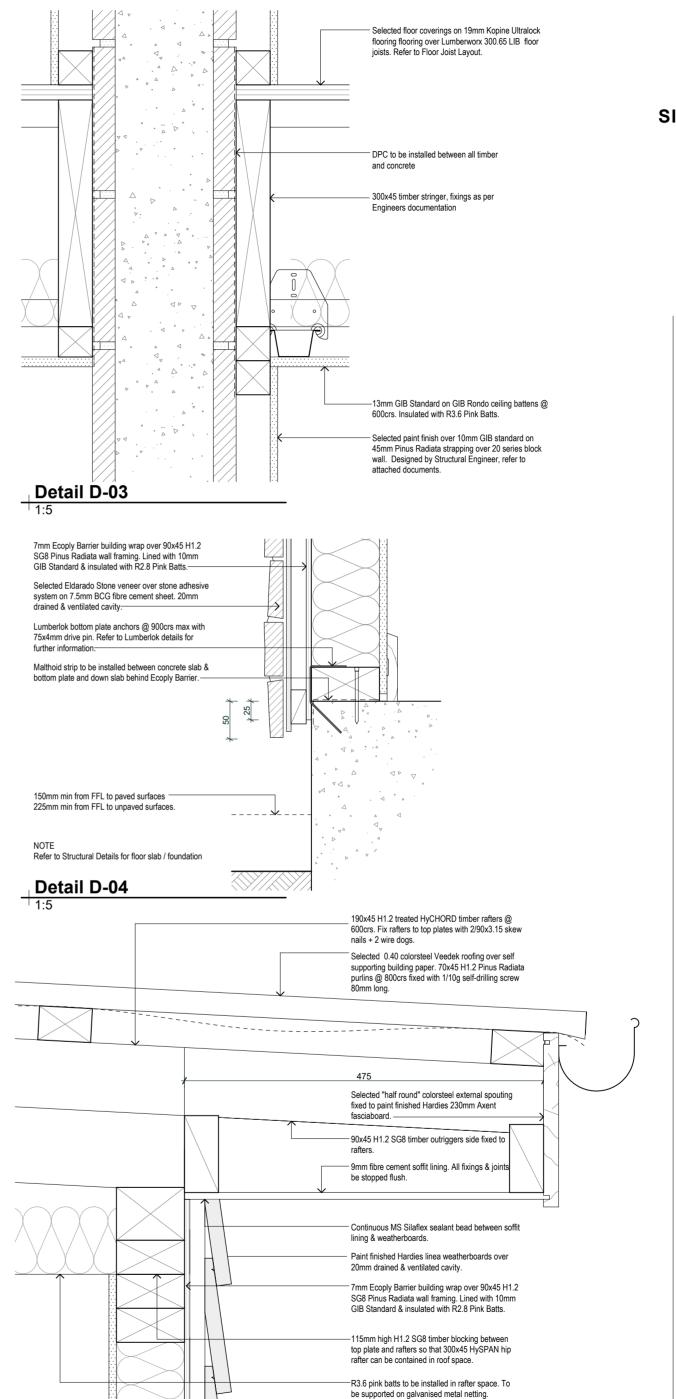
9mm fibre cement soffit lining. All

fixings & joints to be stopped flush.

_Detail W-18



Detail D-02



Detail D-05

RUSH

PROPOSED VILLA BLOCKS
SILVERSTREAM ESTATES
Block B10

CONSULTANTS

KAIAPOI

______ISSUES :
AMENDMENT TO BC PLANS 03.04.25

REVISIONS :

CONSTRUCTION DETAILS

SCALE: 1:5 @ A2 DATE: 8/04/2025

PROJECT No:

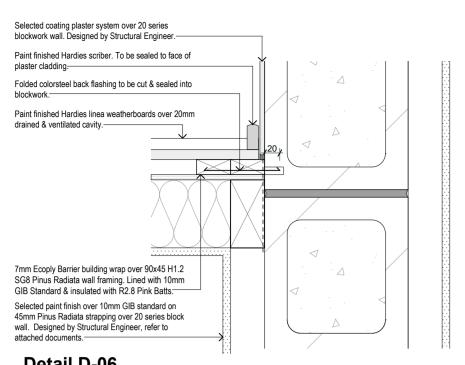
REVISION

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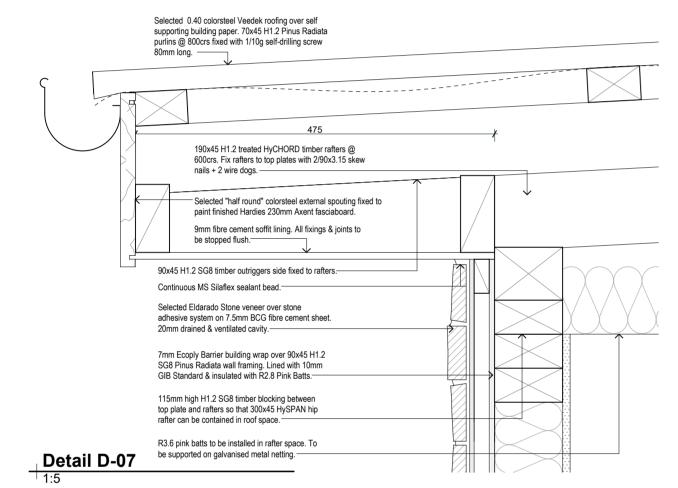
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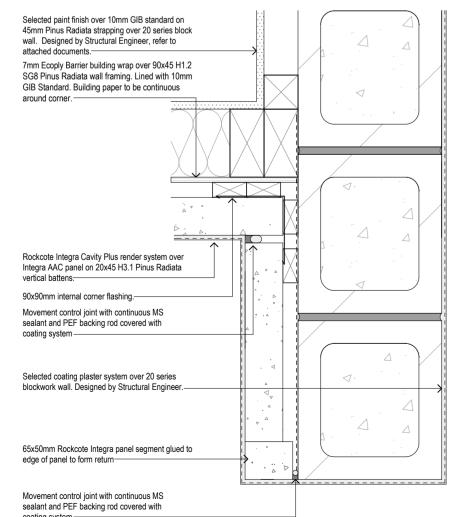
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7/41 Sir William Pickering Dr
PO Box 29558
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+64 03 357 9241 Office
+64 03 358 5196 Fax
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Detail D-06

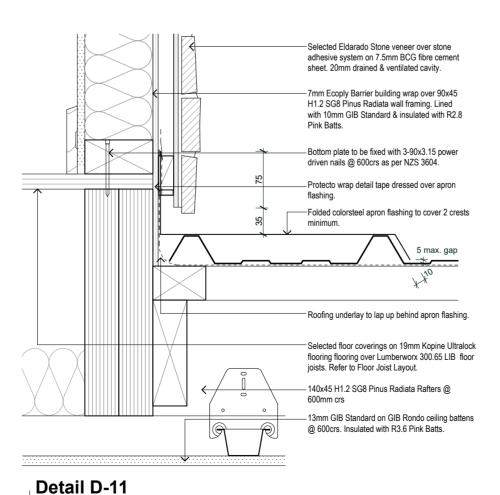




Detail D-08

1:5

CRITICAL: UNITS 11-14 only Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout. External Joinery: Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals. Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt.



Paint finished Hardies linea weatherboards

7mm Ecoply Barrier building wrap over 90x45 H1.2 SG8 Pinus Radiata wall framing. Lined with 10mm GIB Standard & insulated with R2.8

Bottom plate to be fixed with 3-90x3.15 power

Protecto wrap detail tape dressed over apron

-Folded colorsteel apron flashing to cover 2 crests

Roofing underlay to lap up behind apron flashing.

Selected floor coverings on 19mm Kopine Ultralock

-140x45 H1.2 SG8 Pinus Radiata Rafters @ 600mm

-13mm GIB Standard on GIB Rondo ceiling battens @ 600crs. Insulated with R3.6 Pink Batts.

flooring flooring over Lumberworx 300.65 LIB floor

joists. Refer to Floor Joist Layout.

driven nails @ 600crs as per NZS 3604.

over 20mm drained & ventilated cavity.

Pink Batts.

flashing.

minimum.

Detail D-09

Selected coating plaster system over 20 series

Continuous MS Silaflex sealant bead.

drained & ventilated cavity.

blockwork wall. Designed by Structural Engineer.

Folded colorsteel back flashing to be cut & sealed into

Selected Eldarado Stone veneer over stone adhesive

7mm Ecoply Barrier building wrap over 90x45 H1.2

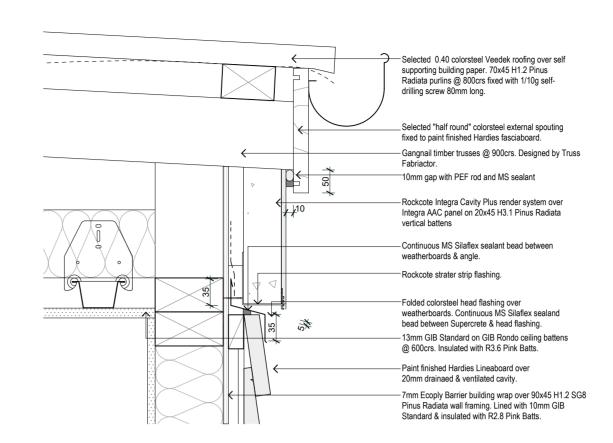
SG8 Pinus Radiata wall framing. Lined with 10mm GIB Standard & insulated with R2.8 Pink Batts.-

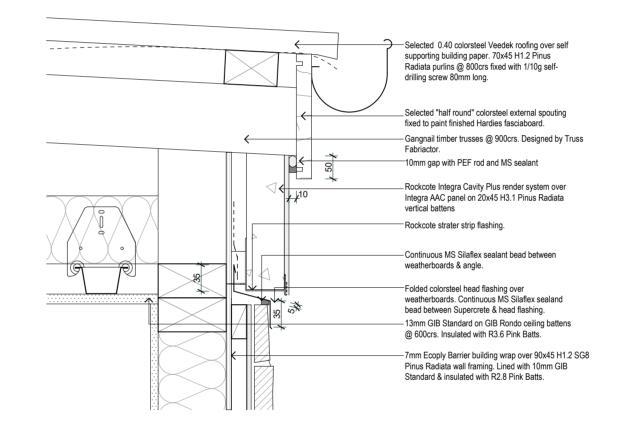
Selected paint finish over 10mm GIB standard on

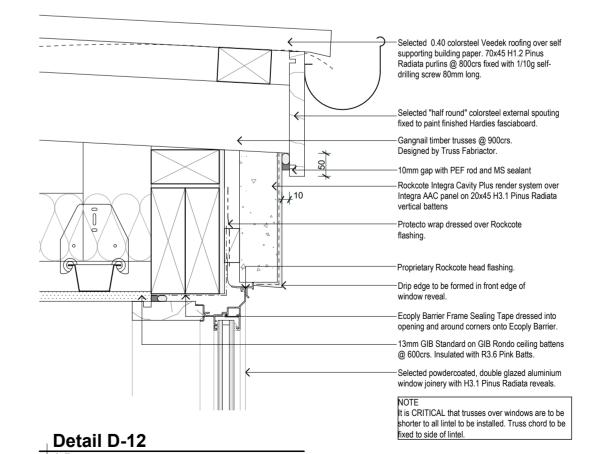
45mm Pinus Radiata strapping over 20 series block wall. Designed by Structural Engineer, refer to

Detail D-10

system on 7.5mm BCG fibre cement sheet. 20mm







PROPOSED VILLA BLOCKS **SILVERSTREAM ESTATES** Block B10

CONSULTANTS

KAIAPOI

03.04.25

ISSUES:

AMENDMENT TO BC PLANS

REVISIONS:

CONSTRUCTION DETAILS

SCALE : 1:5 @ A 2 DATE: 8/04/2025

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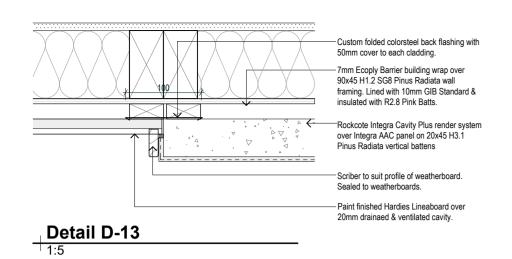
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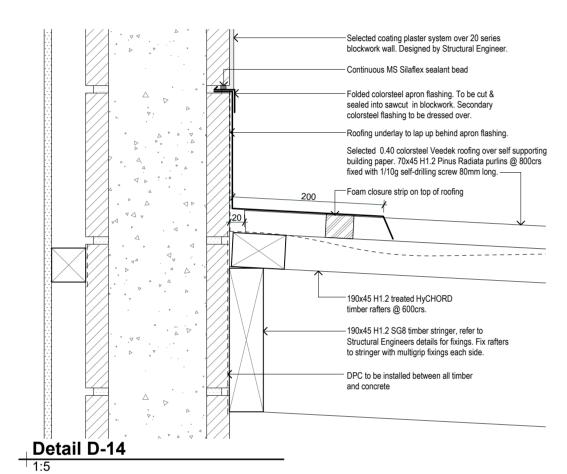
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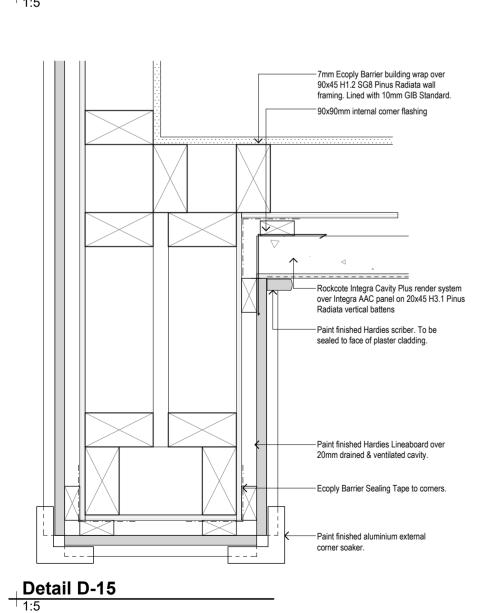
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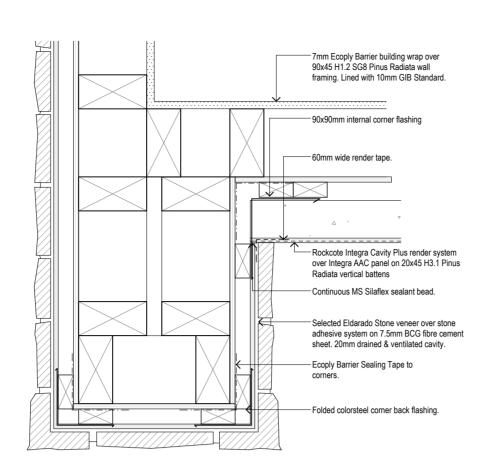
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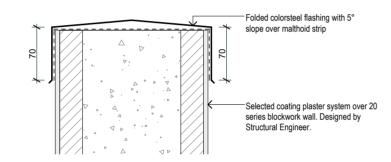






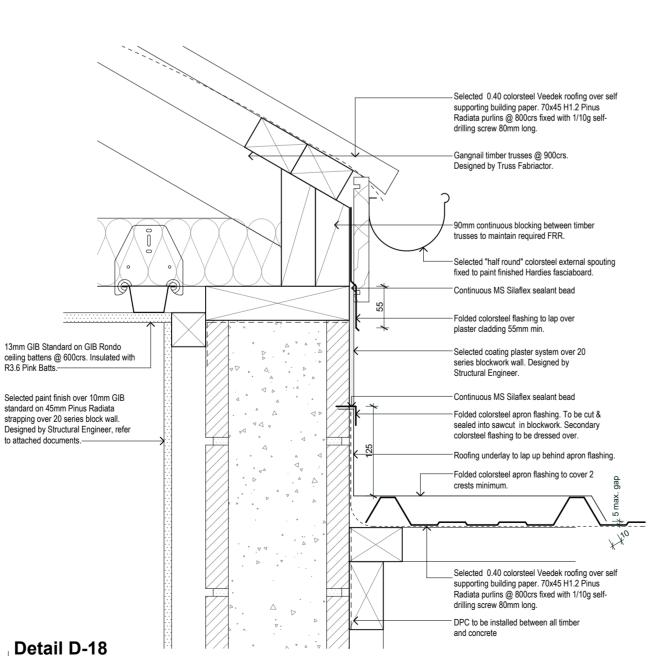


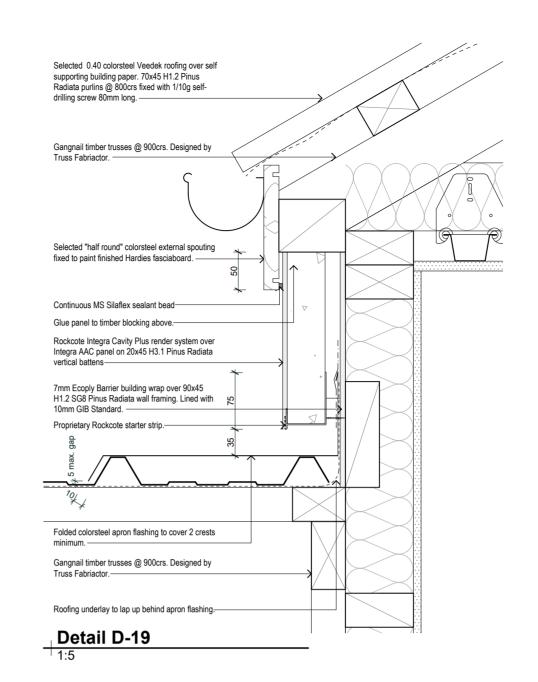
Detail D-16

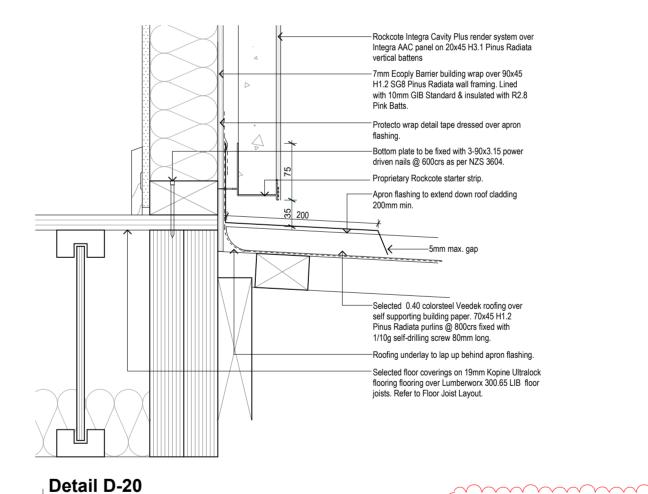


Detail D-17

1:5







CONSTRUCTION DETAILS

PROPOSED VILLA BLOCKS

Block B10

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CONSULTANTS

ISSUES:

03.04.25

REVISIONS:

SILVERSTREAM ESTATES

AMENDMENT TO BC PLANS

 SCALE:
 1:5 @ A2

 DATE:
 8/04/2025

PROJECT No:

CRITICAL: UNITS 11-14 only

Roofing: Selected 0.40mm BMT colorsteel Plumbdek roofing

over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long.

Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout.

External Joinery: Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals.

Insulation: Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt. REVISION

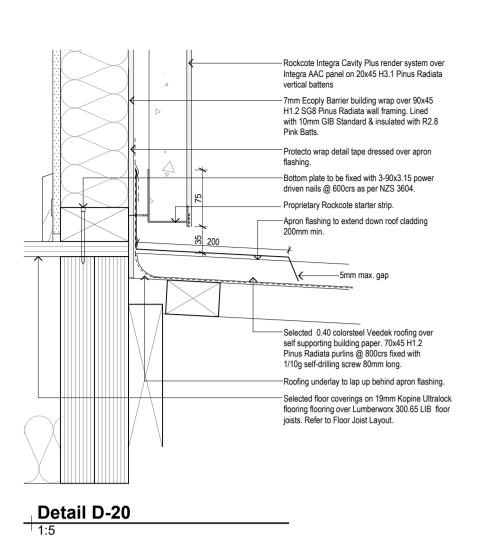
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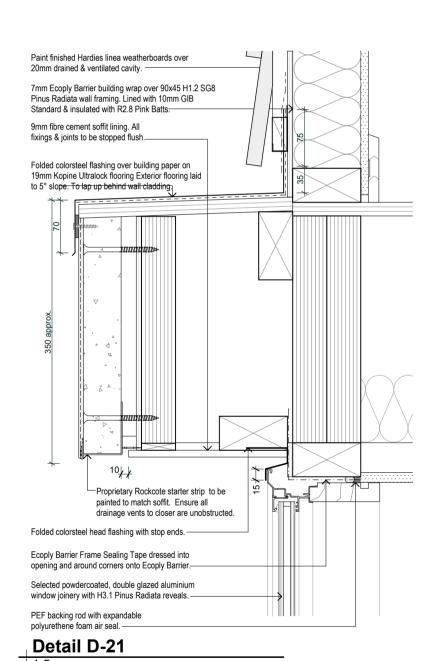
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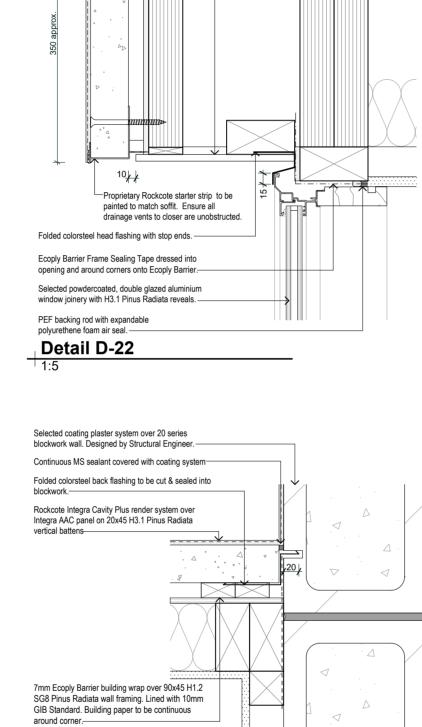
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Christchurch New Zealand
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+64 03 358 5196 Fax
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A4.04







Selected paint finish over 10mm GIB standard on

45mm Pinus Radiata strapping over 20 series block wall. Designed by Structural Engineer, refer to

Detail D-23

¹1:5

Selected Eldarado Stone veneer over stone adhesive

system on 7.5mm BCG fibre cement sheet. 20mm drained

7mm Ecoply Barrier building wrap over 90x45 H1.2 SG8

Pinus Radiata wall framing. Lined with 10mm GIB

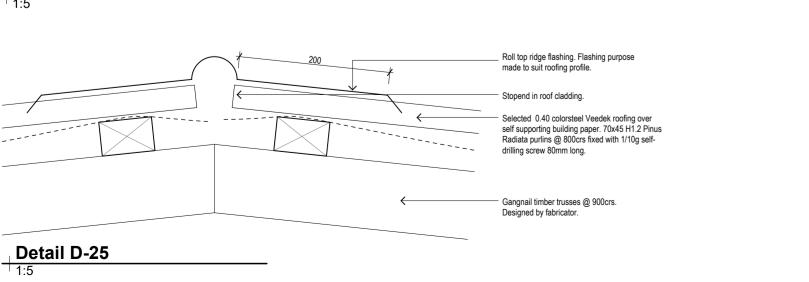
Folded colorsteel flashing over building paper on 19mm Kopine Ultralock flooring Exterior flooring laid

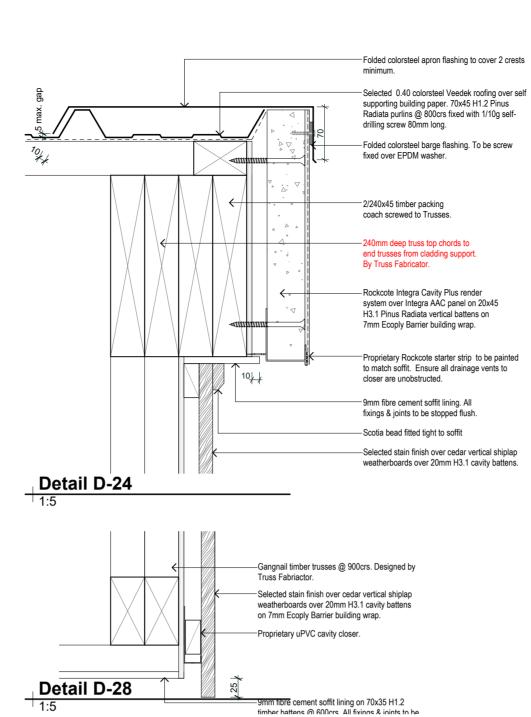
to 5° slope. To lap up behind wall cladding

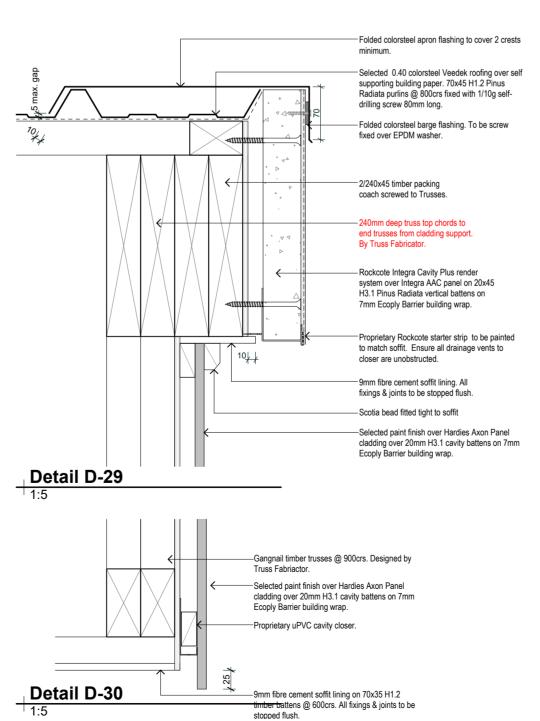
Standard & insulated with R2.8 Pink Batts.

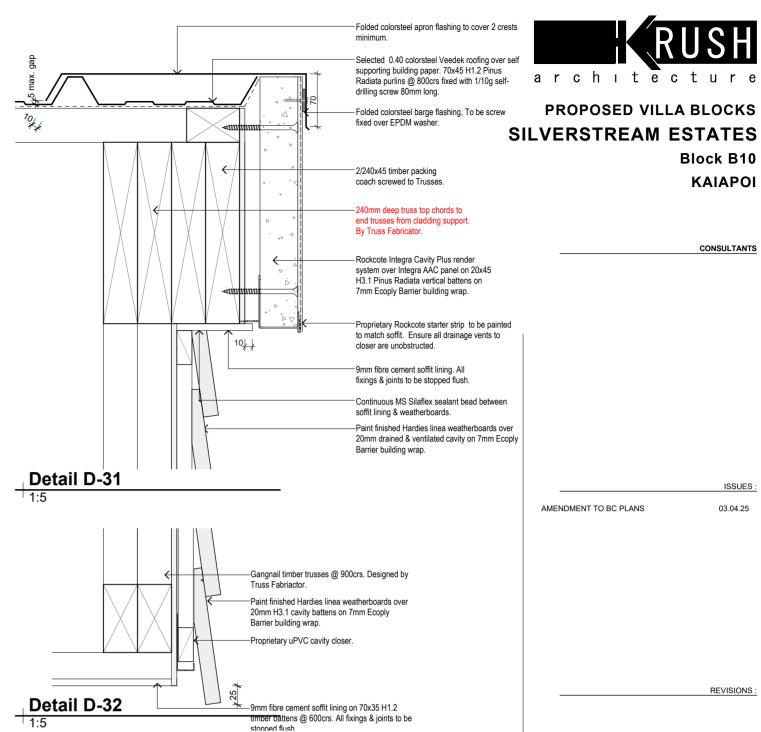
9mm fibre cement soffit lining. All

fixings & joints to be stopped flush.









CRITICAL: UNITS 11-14 only

Roofing:
Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2
Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long.

Midfloor:
Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists.
Refer to Floor Joist Layout.

External Joinery:
Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals.

Walls: 90mm R2.8 Earthwool wall batt.

Roof: 210mm R5.2 Earthwool ceiling batt.

CONSTRUCTION DETAILS

SCALE: 1:5 @ A2
DATE: 8/04/2025
PROJECT No: 1731

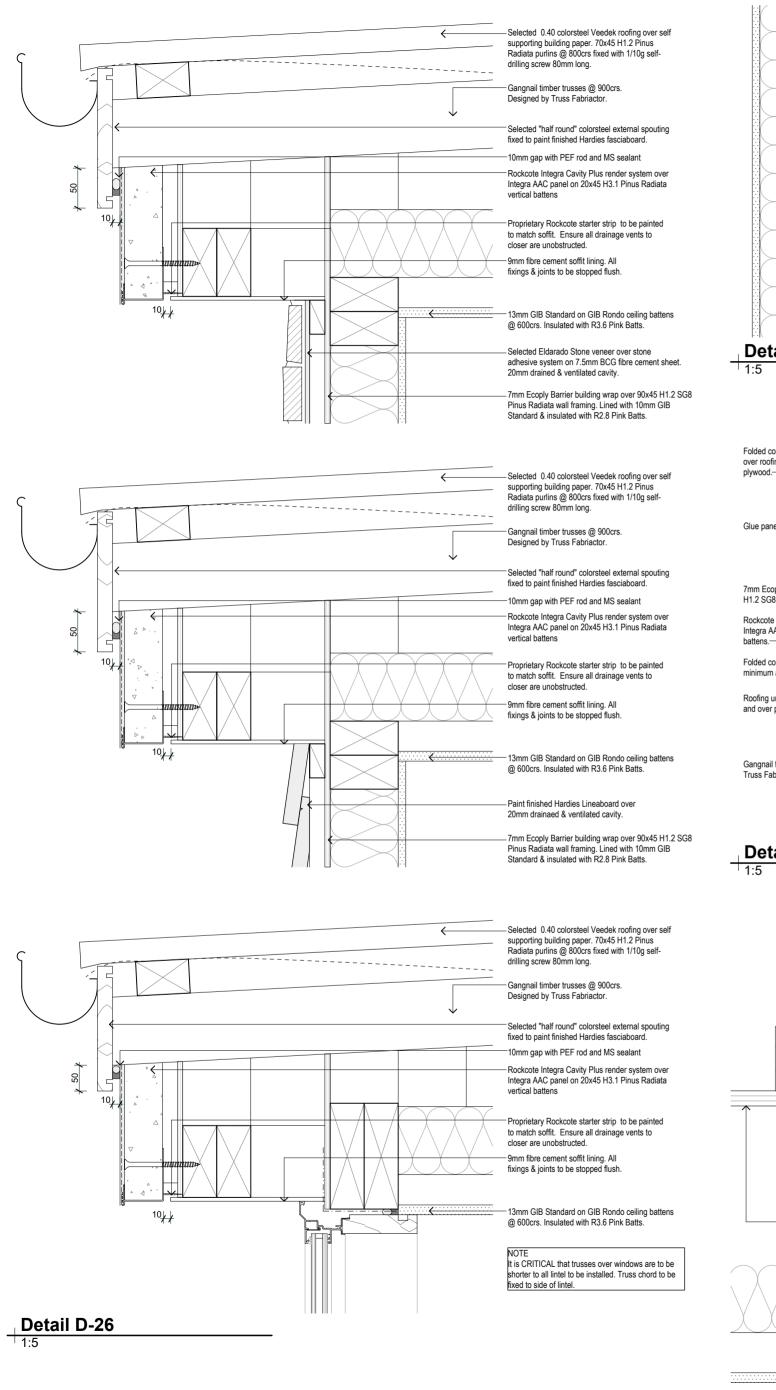
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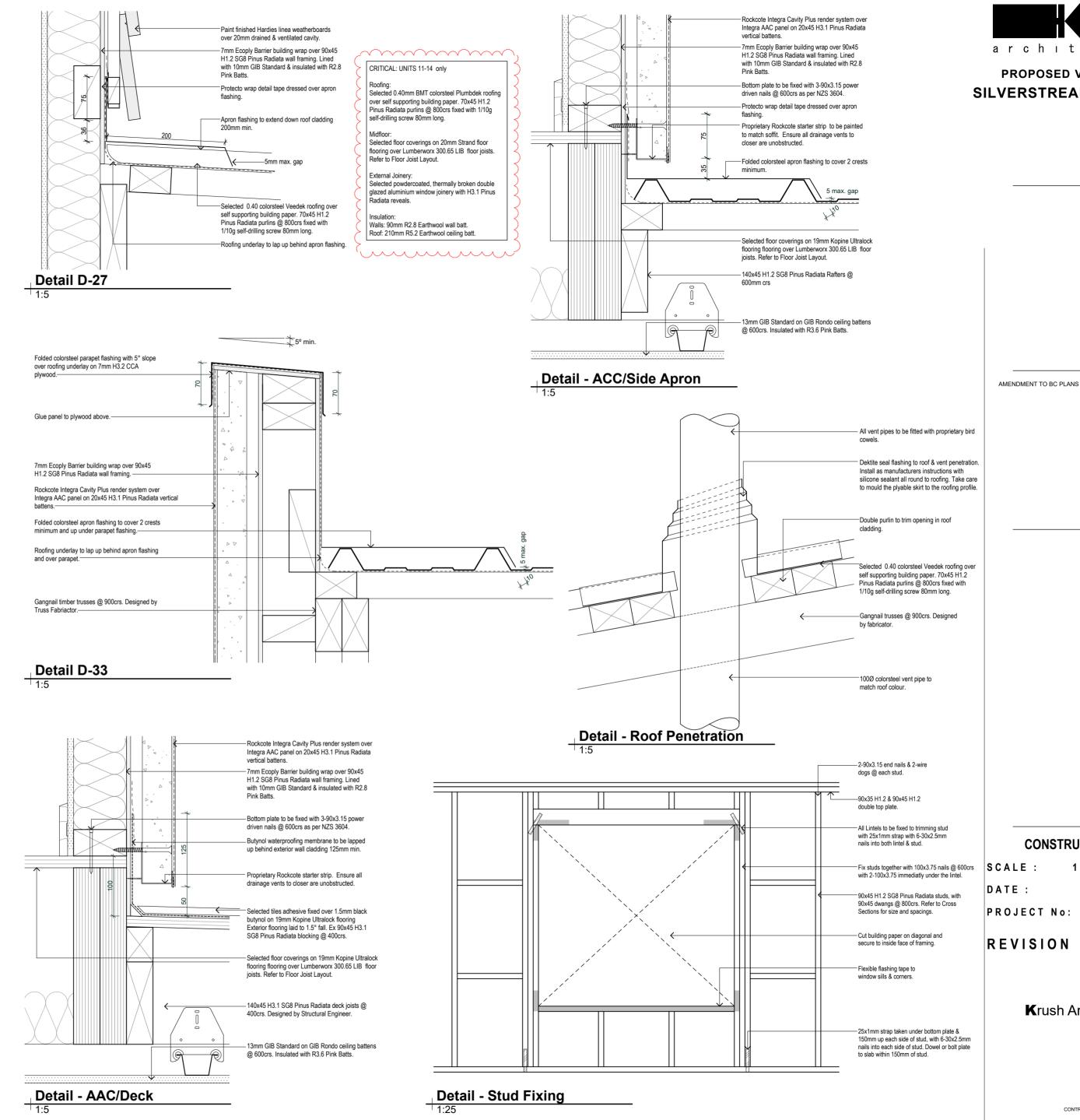
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CONSULTANTS

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03.04.25

ISSUES:

REVISIONS:

CONSTRUCTION DETAILS

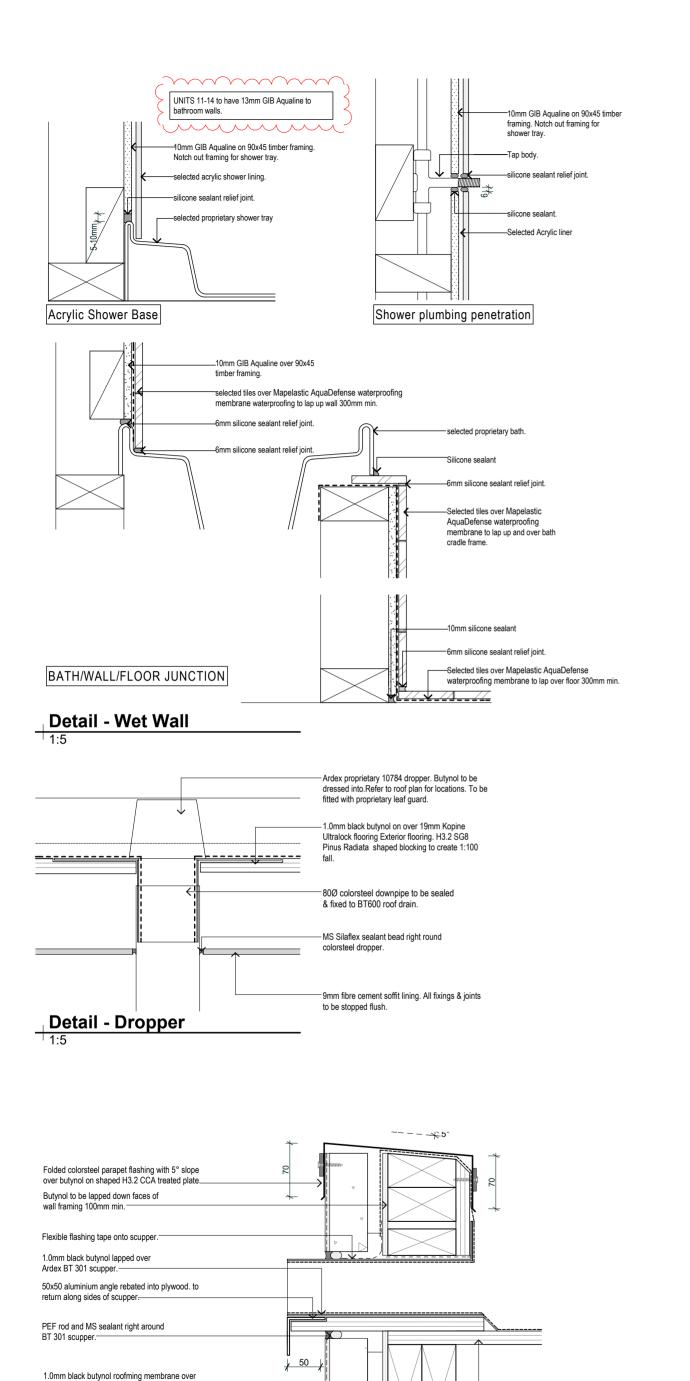
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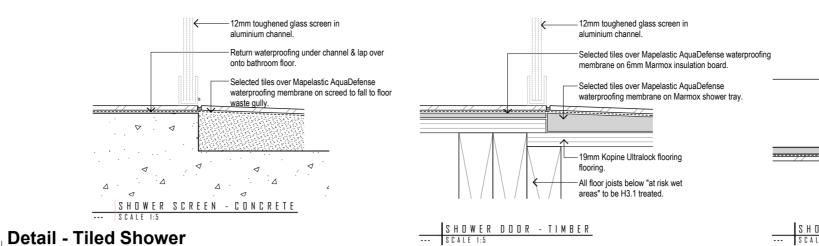


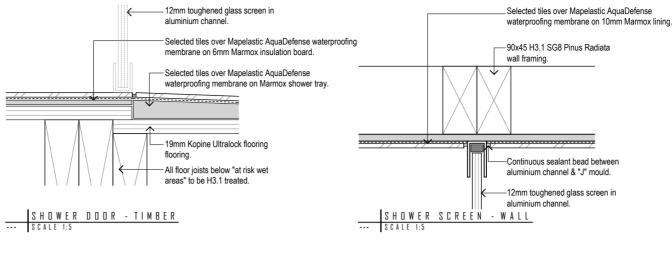
18mm H3.2 CCA treated plywood laid to 2° fall. Ex 90x45 H3.1 SG8 Pinus Radiata blocking @ 400crs.

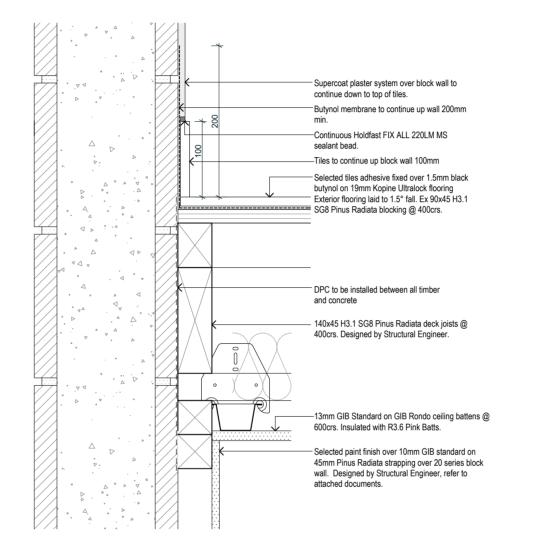
Rockcote Integra Cavity Plus render system over Integra AAC panel on 20x45 H3.1 Pinus Radiata

vertical battens over 7mm Ecoply Barrier building

Detail - Overflow







Detail - Decking to Block Wall

2-190x45 H1.2 SG8 Pinus Radiata ceiling joist / beam to support ceiling grid. 13mm GIB Standard on GIB Rondo ceiling battens @ 600crs. Insulated with R3.6 Pink Batts. Perspex suspended grid lighting diffuser fixed over suspended grid ceiling system. Installed as per manufacturers insturctions. - Proprietary finishing perimeter angle. -GIB ceiling to be sealed to perimeter angle using proprietary "J" Mould.

50x25 stainless steel welded seam rectangular tube handrail.

10Ø stainless steel handrail support. Weld to

all welds & polish after fabrication.

solid blocking in timber framed wall.

Detail - Handrail

40x12 stainless steel flat support bracket. Grind

-Handrail bracket to be drilled & epoxy fixed into

-Cladding on selected cavity battens.

-Continuous paintable sealant bead.

-Pipe penetration sloping to outside.

penetration is required.

-Ecoply Barrier Sill Tape a min. cover of 100mm over the sheet surrounding the

7mm Ecoply Barrier building wrap on 90x45

around the pipe.

-Flashing tape bandage minimum 25mm

Detail - Ceiling Panel

Detail - Wall Penetration

CRITICAL: UNITS 11-14 only Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long. Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout. External Joinery: Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals. Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt.

PROPOSED VILLA BLOCKS **SILVERSTREAM ESTATES** Block B10

CONSULTANTS

KAIAPOI

ISSUES: AMENDMENT TO BC PLANS 03.04.25

REVISIONS:

CONSTRUCTION DETAILS

SCALE : 1:5 @ A 2 DATE: 8/04/2025

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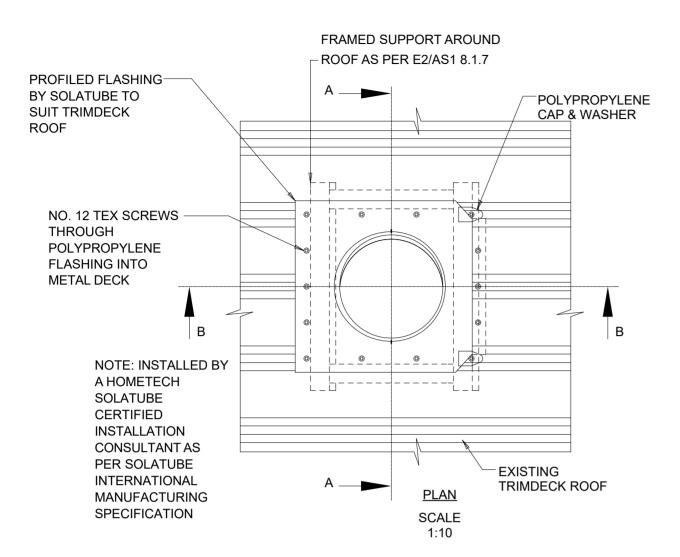
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CRITICAL: UNITS 11-14 only Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long. Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout. External Joinery: Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals. Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt.

PROPOSED VILLA BLOCKS SILVERSTREAM ESTATES

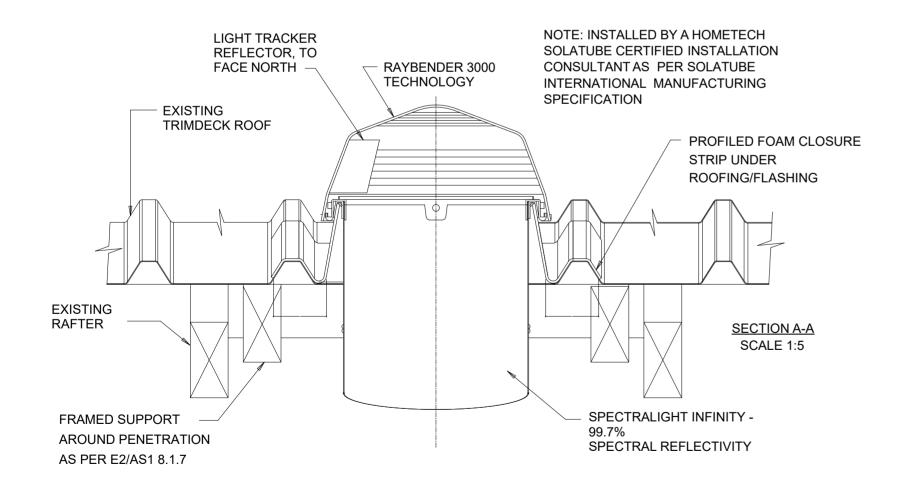
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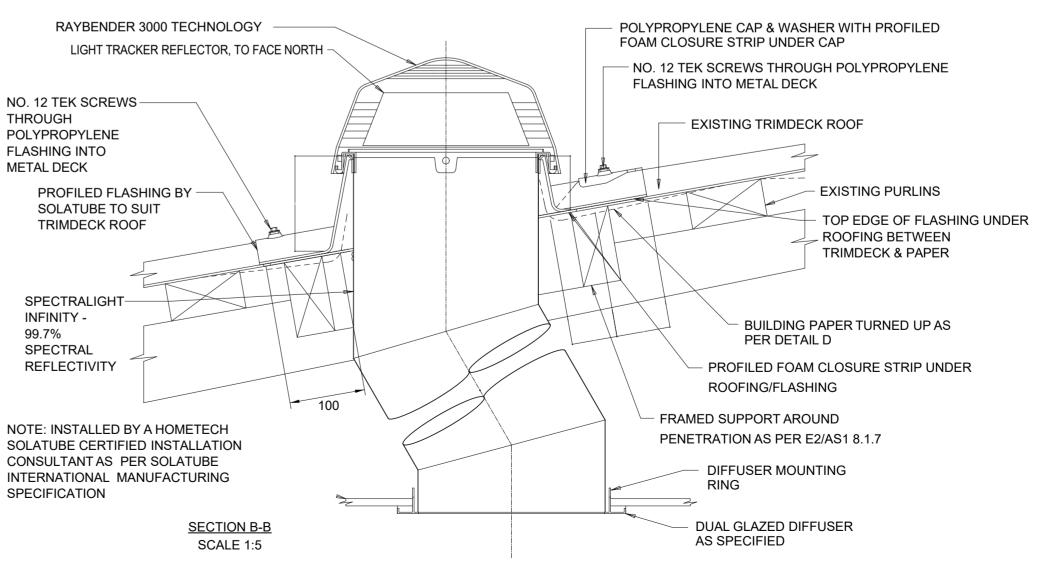
Block B10

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SCALE : 1:5, 1:10 @ A 2 8/04/2025

CONSTRUCTION DETAILS

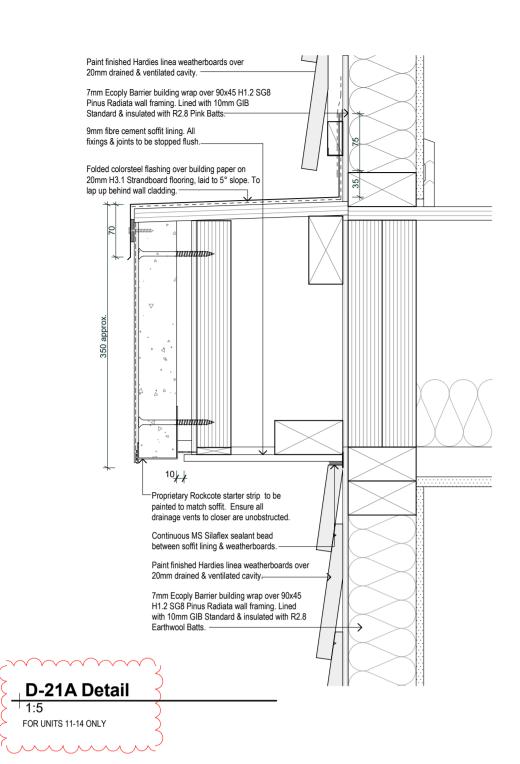
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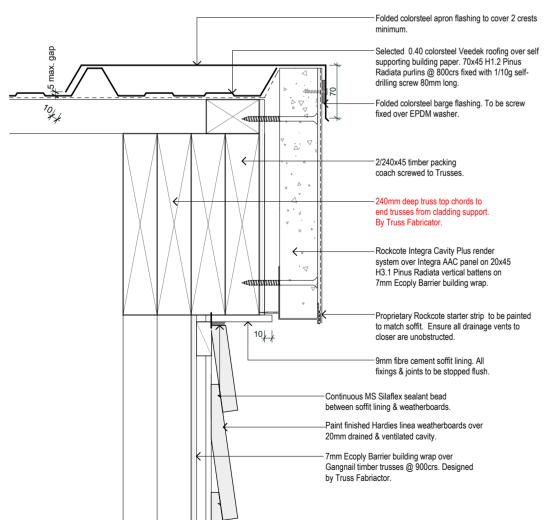
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1:5

PROPOSED VILLA BLOCKS SILVERSTREAM ESTATES Block B10 KAIAPOI

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CONSTRUCTION DETAILS

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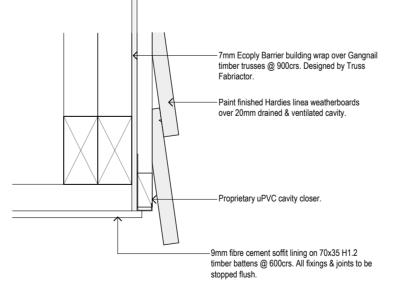
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D-28a Detail

1:5

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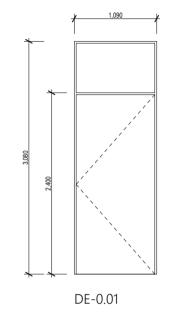
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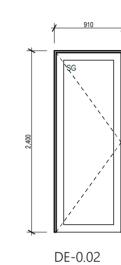
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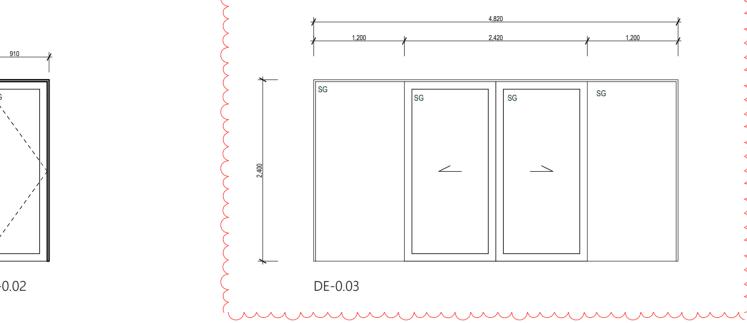
AMENDMENT TO BC PLANS 03.04.25

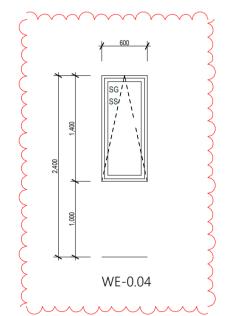
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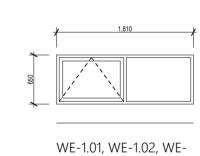
WE-0.01, WE-0.02, WE-0.03











1.03, WE-1.04

CRITICAL: UNITS 11-14 only Roofing: Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long.

Midfloor: Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout.

External Joinery:
Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals.

Insulation: Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt.

DOOR & WINDOW SCHEDULE_TYPE E

SCALE: 1:50, 1:5 @ A2

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PROJECT No:

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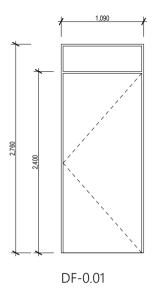
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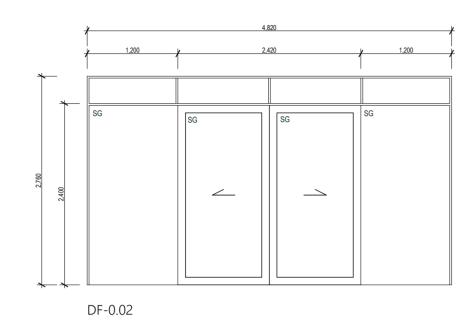
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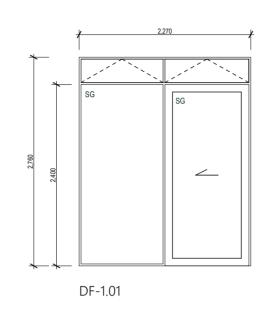


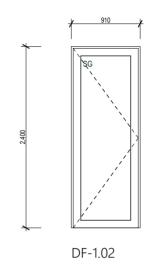
Block B10 KAIAPOI

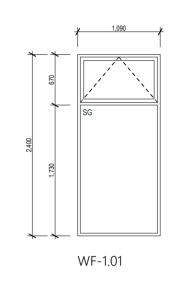
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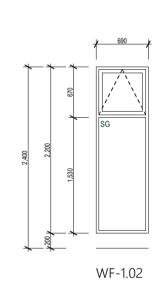


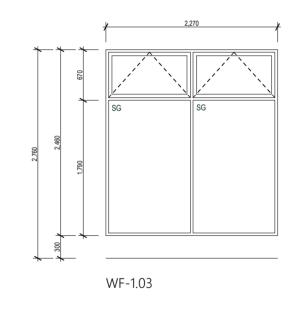


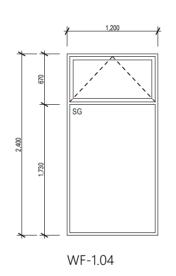


ISSUES : AMENDMENT TO BC PLANS 03.04.25

REVISIONS :







CRITICAL: UNITS 11-14 only Roofing: Selected 0.40mm BMT colorsteel Plumbdek roofing over self supporting building paper. 70x45 H1.2 Pinus Radiata purlins @ 800crs fixed with 1/10g self-drilling screw 80mm long. Midfloor: Selected floor coverings on 20mm Strand floor flooring over Lumberworx 300.65 LIB floor joists. Refer to Floor Joist Layout. External Joinery:
Selected powdercoated, thermally broken double glazed aluminium window joinery with H3.1 Pinus Radiata reveals. Insulation: Walls: 90mm R2.8 Earthwool wall batt. Roof: 210mm R5.2 Earthwool ceiling batt.

DOOR & WINDOW SCHEDULE_TYPE F

SCALE: 1:50, 1:5 @ A2 8/04/2025

PROJECT No:

DATE:

1731

REVISION

A5.04

Krush Architecture Ltd

Christchurch New Zealand +64 03 357 9241 Office +64 03 358 5196 Fax krusharchitecture@clear.net.nz

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