

Proposed indicative artist impression of housing streetscape. All landsacpe features are indicative only. Refer to landscape consultants documentation package for landscape design & plant species selection.



RIVERLANDS SITE 7A

STAGE 1 - SITE 7A LOTS: 7A-081 - 7A-152

SHEET No.	DRAWING TITLE	REVISIO
000	COVER SHEET	В
050	LOCALITY & SITE ANALYSIS PLAN	В
100	SUBDIVISION PLAN	В
101	LOT LAYOUT AND SITING	В
110	EROSION & SEDIMENT CONTROL PLAN	В
120	HYDRAULIC CONCEPT PLAN	В
210	GROUND FLOOR PLAN	В
220	FIRST FLOOR PLAN	В
250	ROOF / FIRE RATED EAVES PLAN	В
260	ELEVATIONS LOTS 081 -092	В
261	ELEVATIONS LOTS 101 - 112	В
262	ELEVATIONS LOTS 121 - 132	В
263	ELEVATIONS LOTS 141 - 142	В
264	ELEVATIONS LOTS 151 - 152	В
268	COLOURED STREETSCAPE	В
270	SECTIONS	В
271	SECTIONS	В
272	SECTIONS	В
290	NEIGHBOURING NOTIFICATION PLANS	В
291	NEIGHBOURING NOTIFICATION PLANS	В
292	NEIGHBOURING NOTIFICATION PLANS	В
401	SHADOW PLAN 22 SEPT - 9AM	В
402	SHADOW PLAN 22 SEPT - 12NOON	В
403	SHADOW PLAN 22 SEPT - 3PM	В
404	SHADOW ANALYSIS	В
410	SUN EYE VIEWS - 21 JUNE - 8am - 9am	В
411	SUN EYE VIEWS - 21 JUNE - 10am - 11am	В
412	SUN EYE VIEWS - 21 JUNE - 12pm - 1pm	В
413	SUN EYE VIEWS - 21 JUNE - 2pm - 3pm	В
414	SUN EYE VIEWS - 21 JUNE - 4pm	В
420	PRIVATE OPEN SPACE AND PERMEABLE AREA PLAN	В
430	FSR / GFA AREA PLANS GROUND FLOOR	В
431	FSR / GFA AREA PLANS FIRST FLOOR	В
720	BASIX REQUIREMENTS	В
721	BASIX REQUIREMENTS	В
800	TYPICAL DETAILS	В



1 ESTATE PLAN

MIRVAC DESIGN

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Project:

RIVERLANDS - MILPERRA

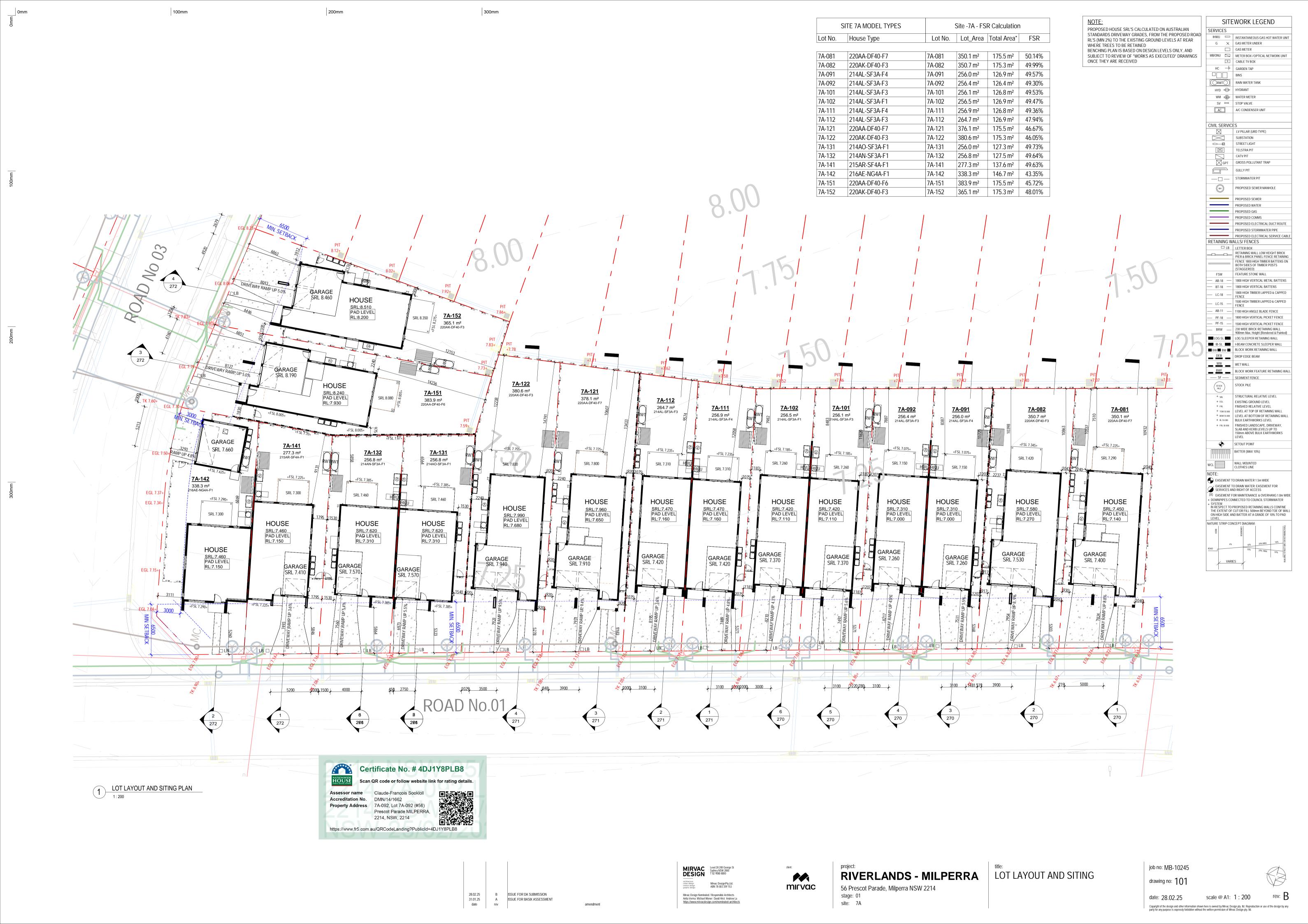
56 Prescot Parade, Milperra NSW 2214

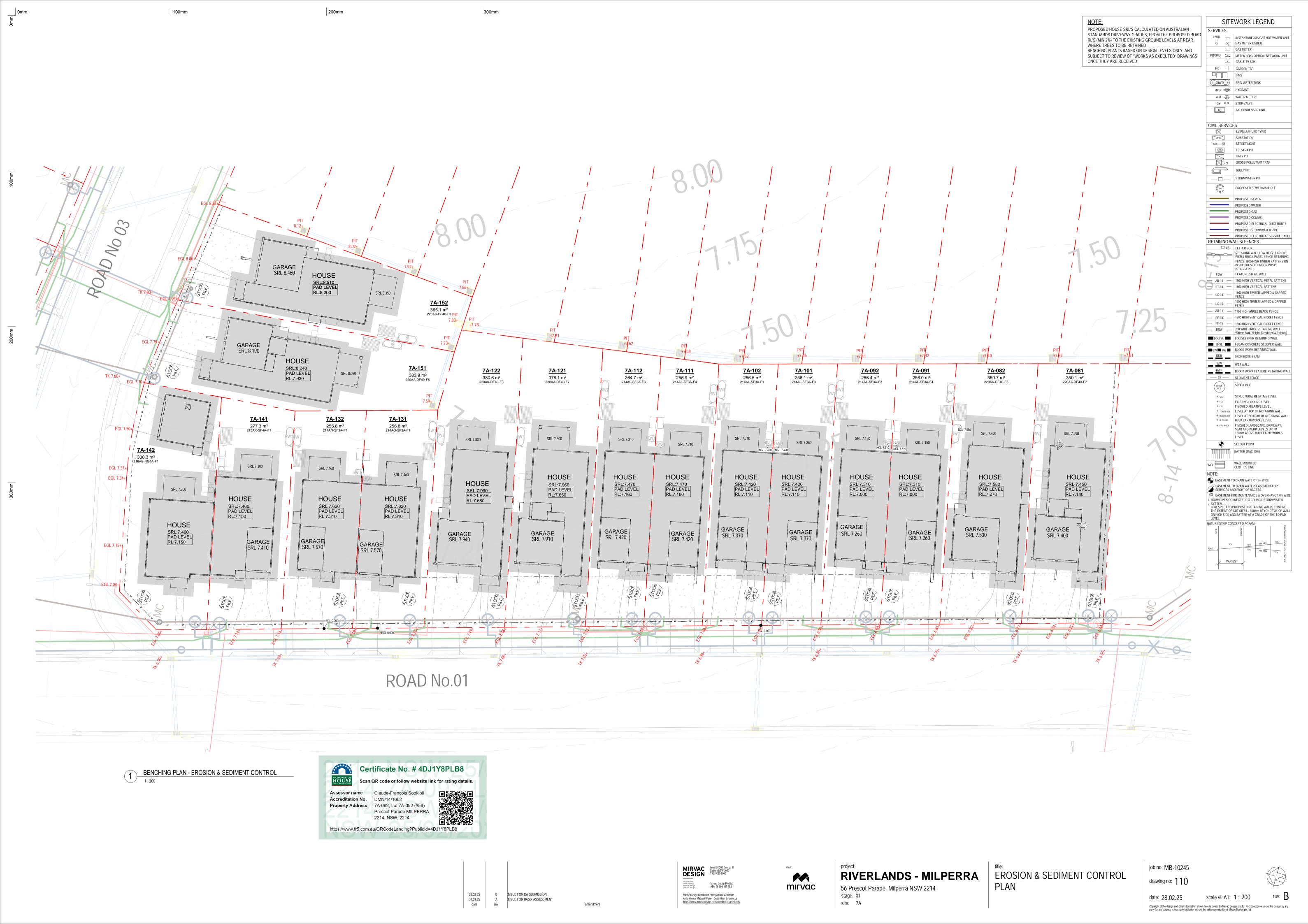
COVER SHEET

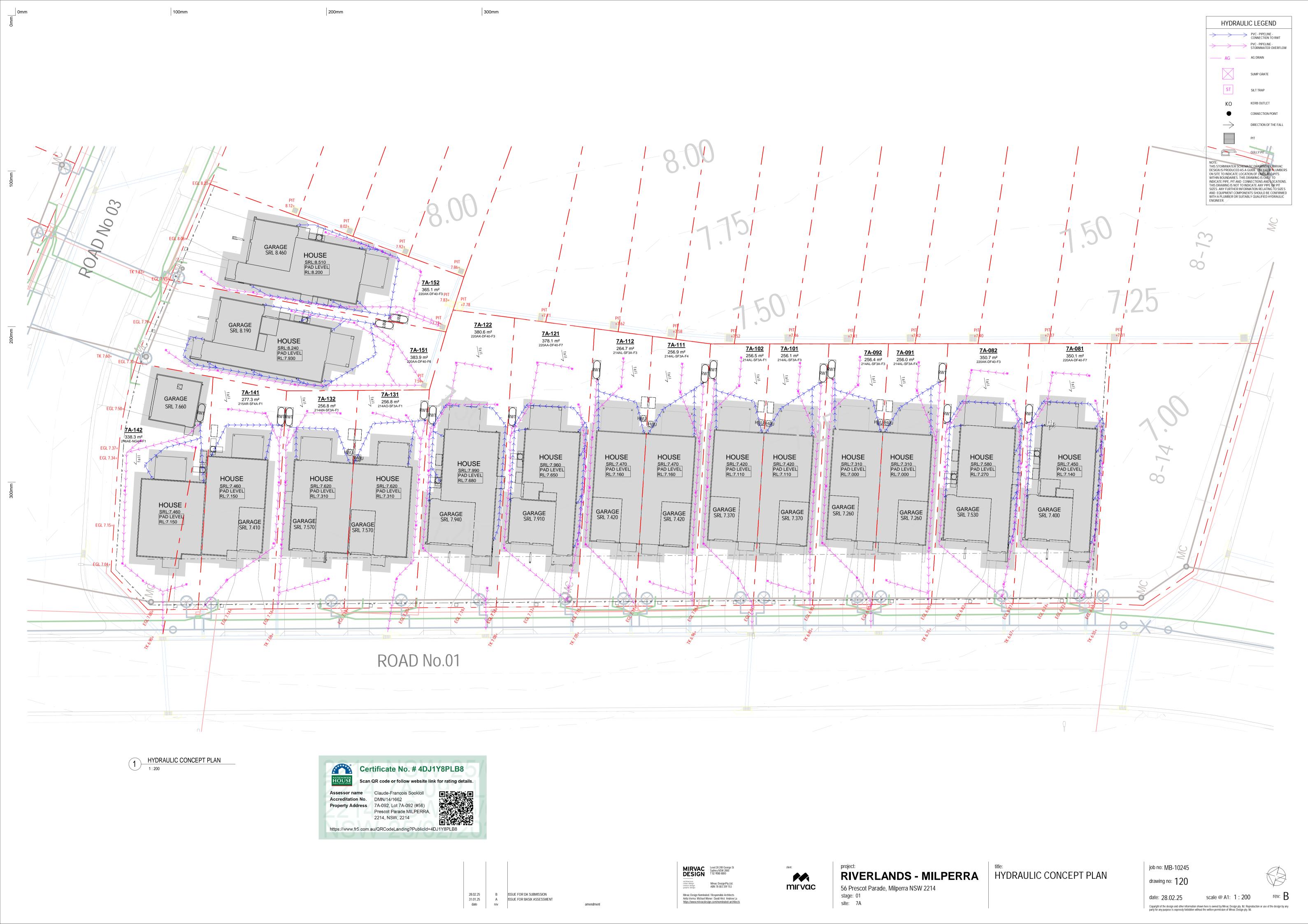
job no: MB-10245 drawing no: **000**

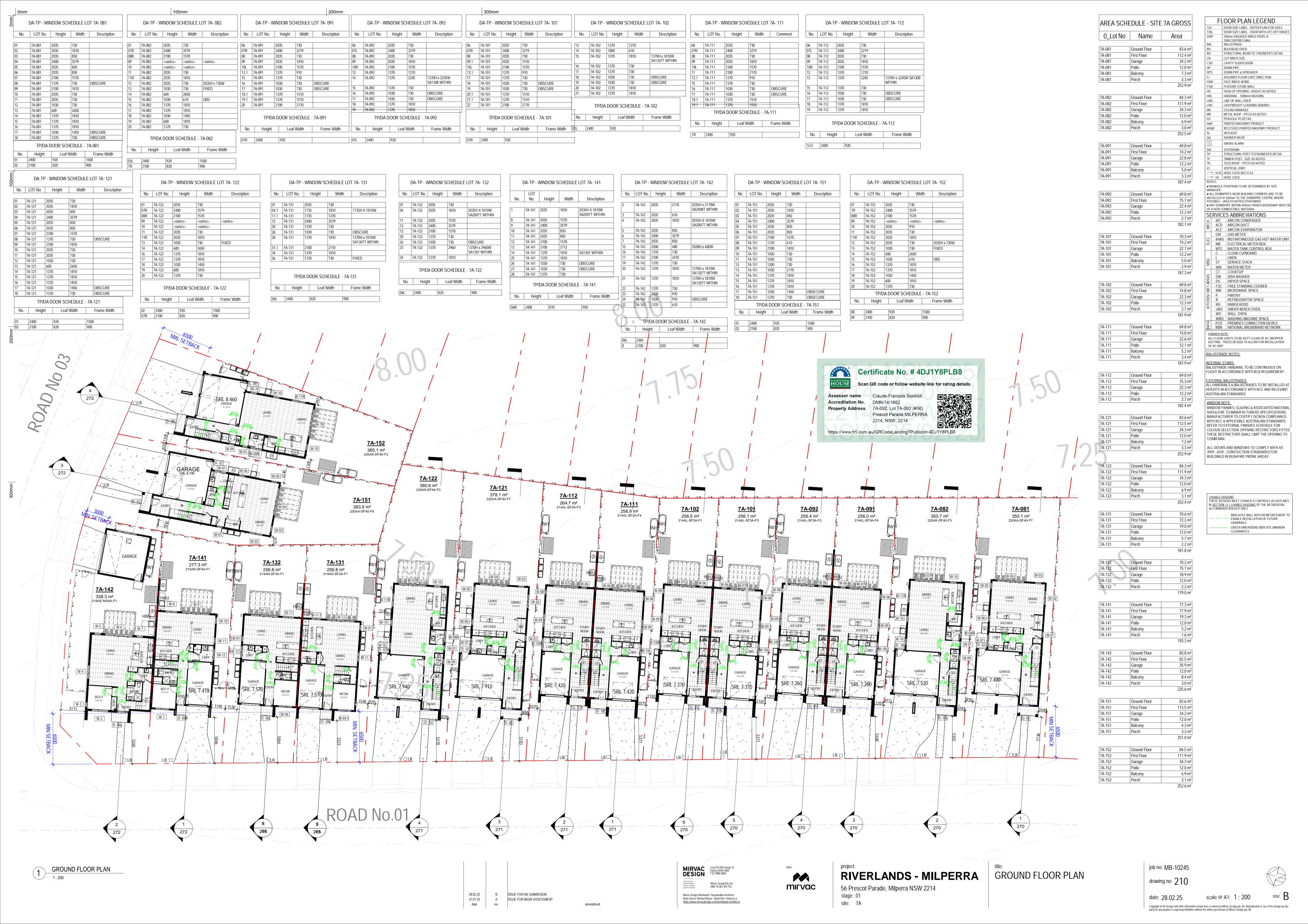
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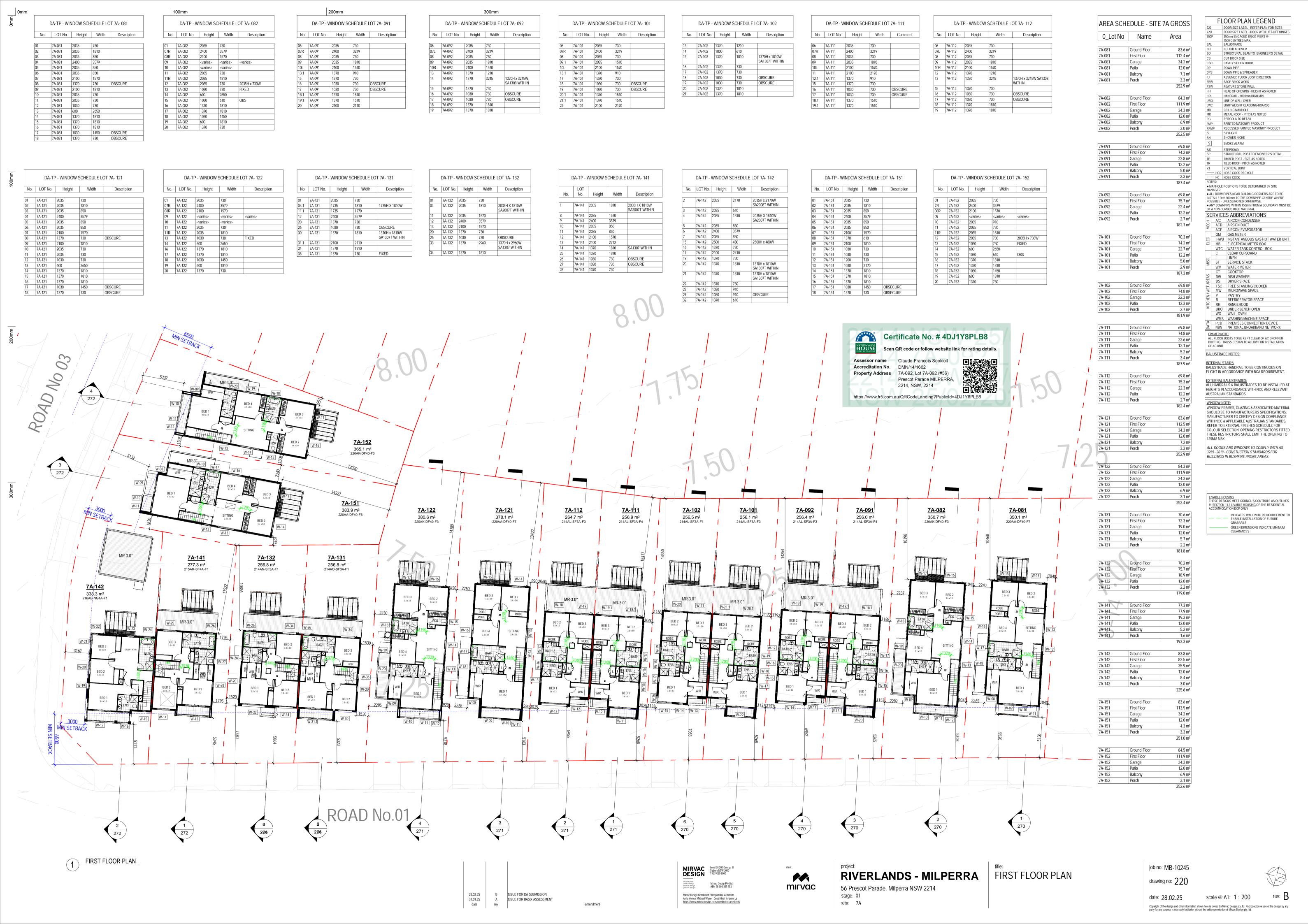


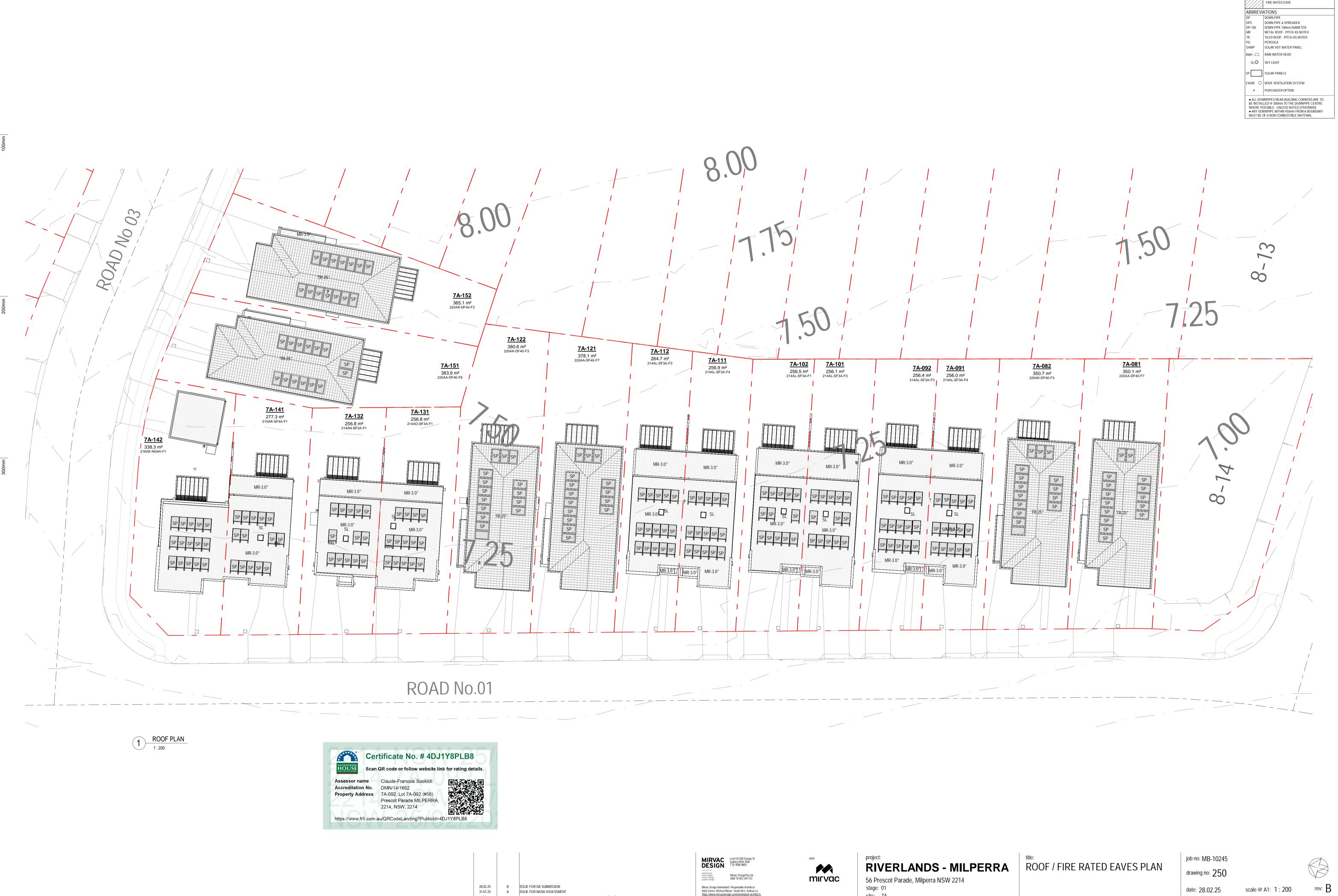












Mirvac Design Nominated / Responsible Architects Anita Verma Michael Wiener David Hirst Andrew La https://www.mirvacdesign.com/nominated-architects

stage: 01

site: 7A

28.02.25 31.01.25 date

LEGEND - ROOF PLAN RAKED SOFFIT FIRE RATED EAVE

scale @ A1: 1:200

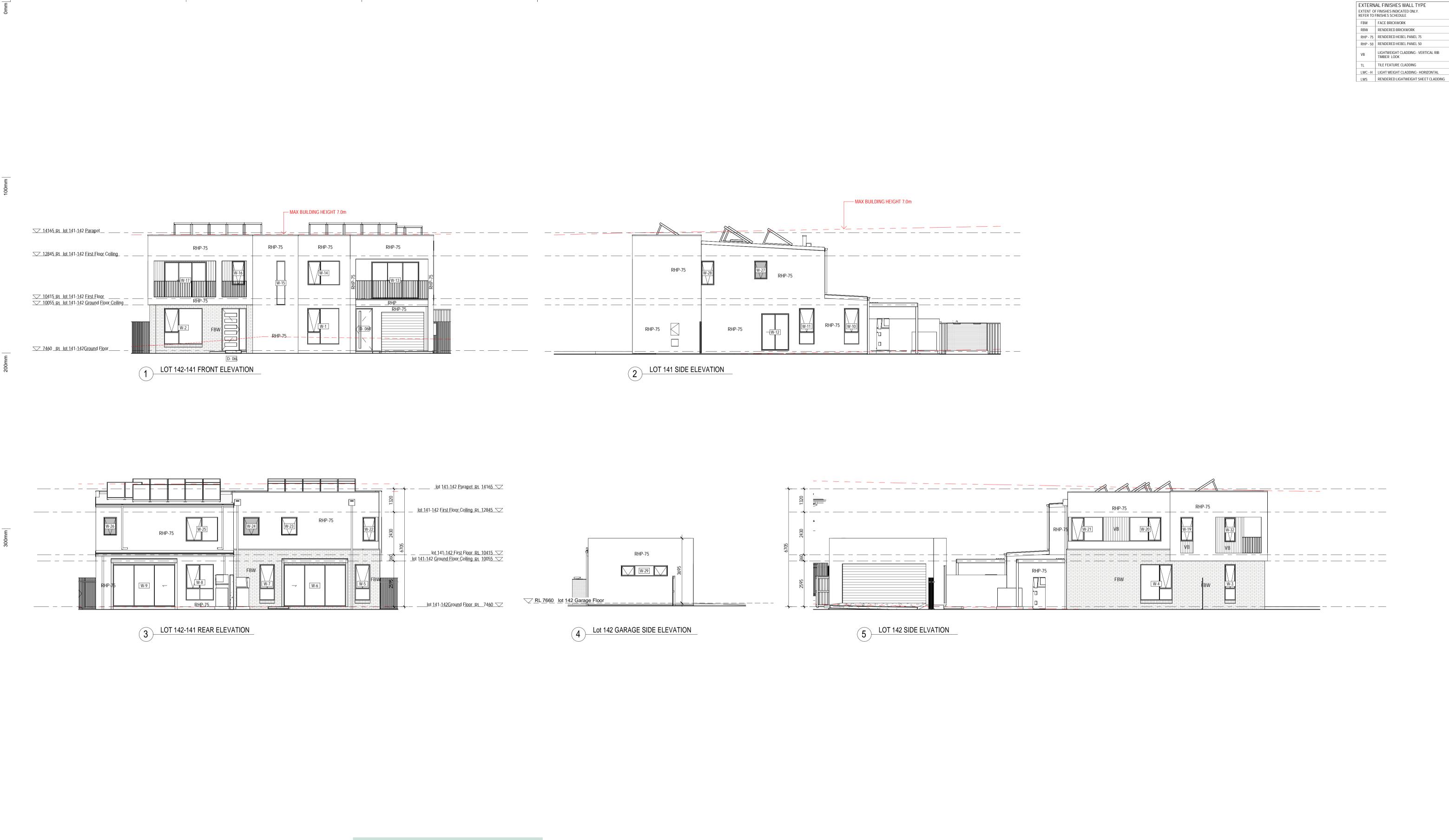
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date: 28.02.25



















ELEVATIONS LOTS 141 - 142

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site: 7A

drawing no: 264 date: 28.02.25 scale @ A1: 1:100

EXTERNAL FINISHES WALL TYPE EXTENT OF FINISHES INDICATED ONLY. REFER TO FINISHES SCHEDULE FBW FACE BRICKWORK RBW RENDERED BRICKWORK RHP - 75 RENDERED HEBEL PANEL 75 RHP - 50 RENDERED HEBEL PANEL 50

TL TILE FEATURE CLADDING

LWC - H LIGHT WEIGHT CLADDING - HORIZONTAL LWS RENDERED LIGHTWEIGHT SHEET CLADDING

28.02.25 B ISSUE FOR DA SUBMISSION
31.01.25 A ISSUE FOR BASIX ASSESSMENT
amendment

MIRVAC Level 28 200 George St Sydney NSW 2000 T 02 9880 8000 T 02 9880 8000 T 02 9880 8000 Mirvac Design Pty.Ltd. ABN 78 003 359 153 Mirvac Design Nominated / Responsible Architects Anita Verma Michael Wiener David Hirst Andrew La https://www.mirvacdesign.com/nominated-architects



RIVERLANDS - MILPERRA

56 Prescot Parade, Milperra NSW 2214
stage: 01
site: 7A

COLOURED STREETSCAPE

Certificate No. # 4DJ1Y8PLB8

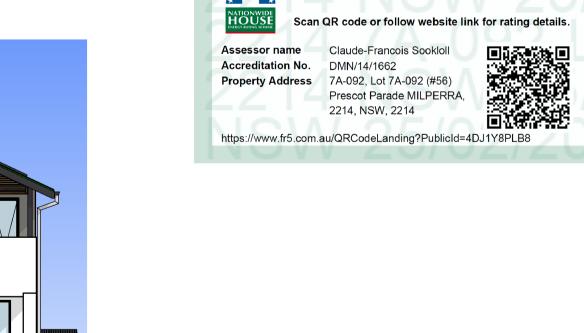
job no: MB-10245
drawing no: 268

date: 28.02.25 scale @ A1: 1:100 rev: B

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3 LOT 102 - 081 COLOURED STREETSCAPE





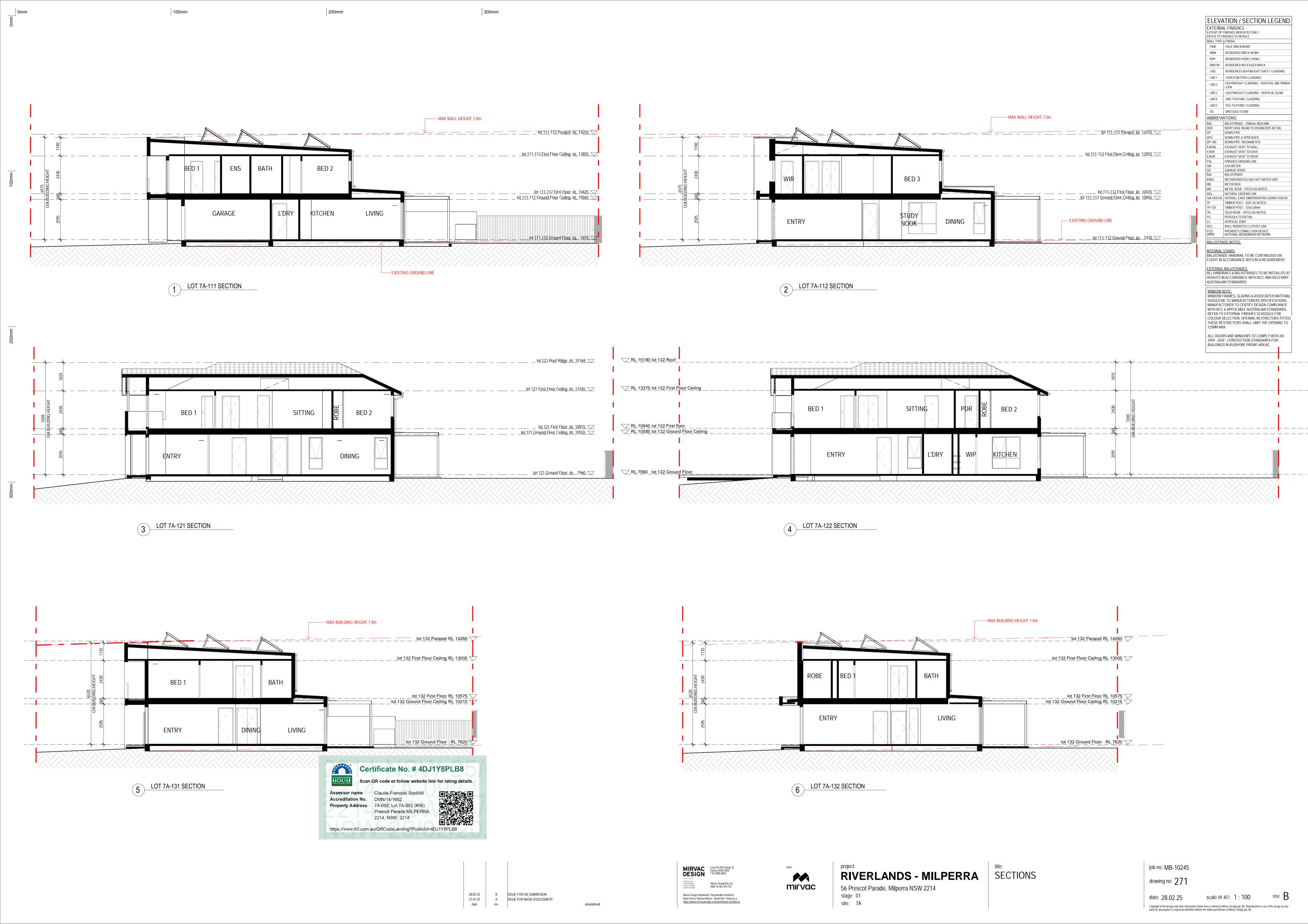
2 LOT 142 - 111 COLOURED STREETSCAPE

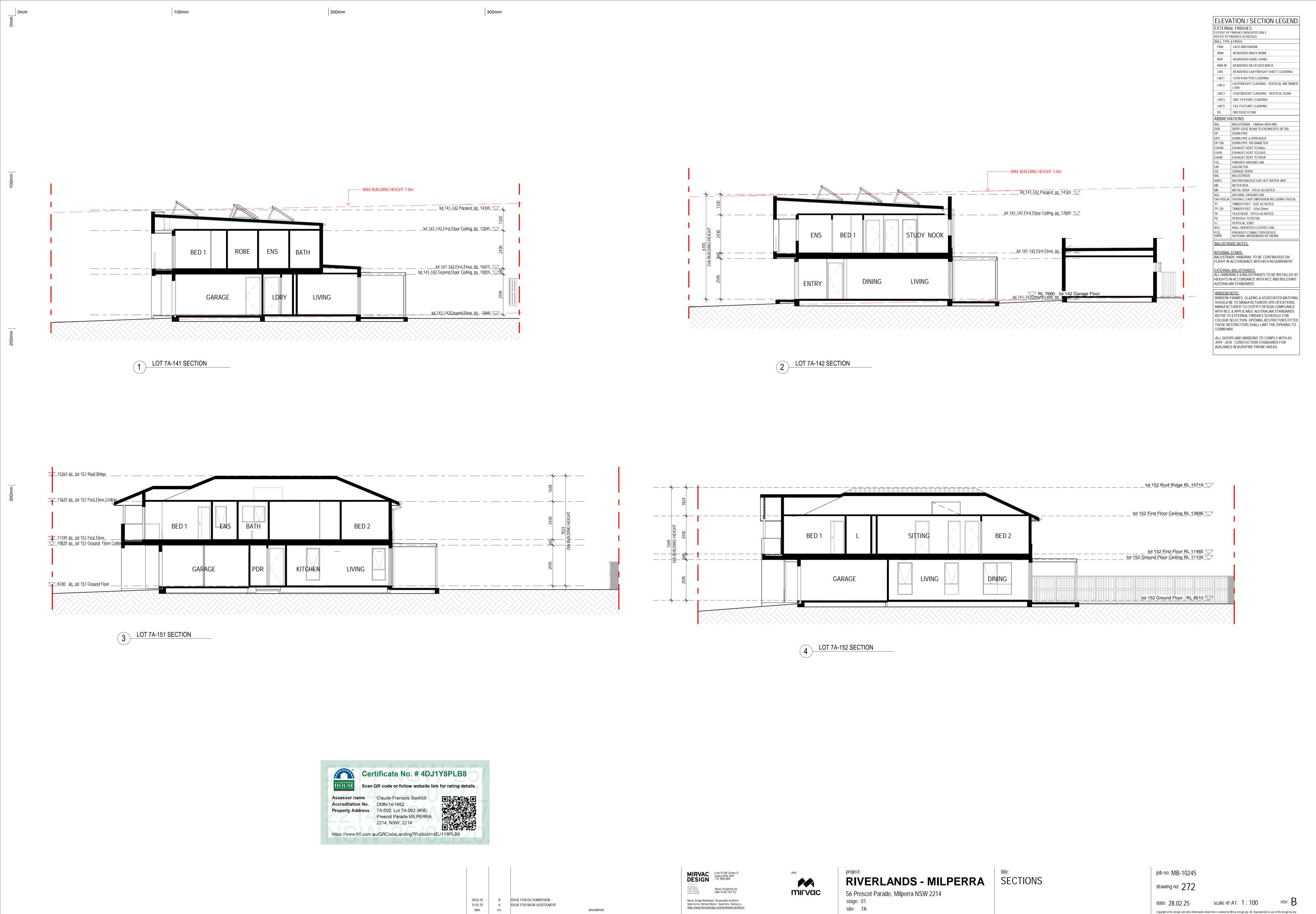
7A-142 7A-141 7A-132 7A-131 7A-122 7A-121 7A-112 7A-111

1 LOT 152- 142 COLOURED STREETSCAPE

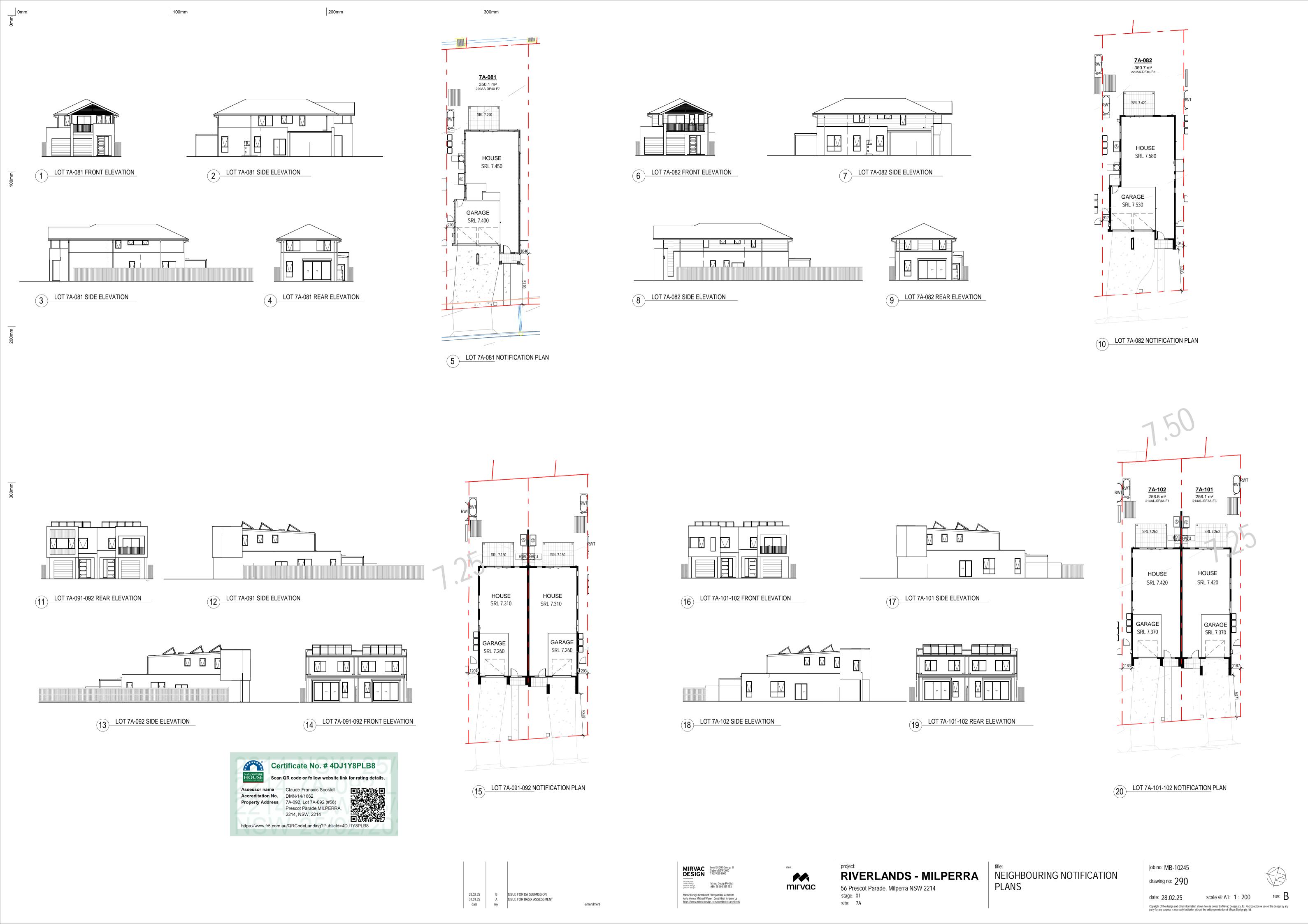


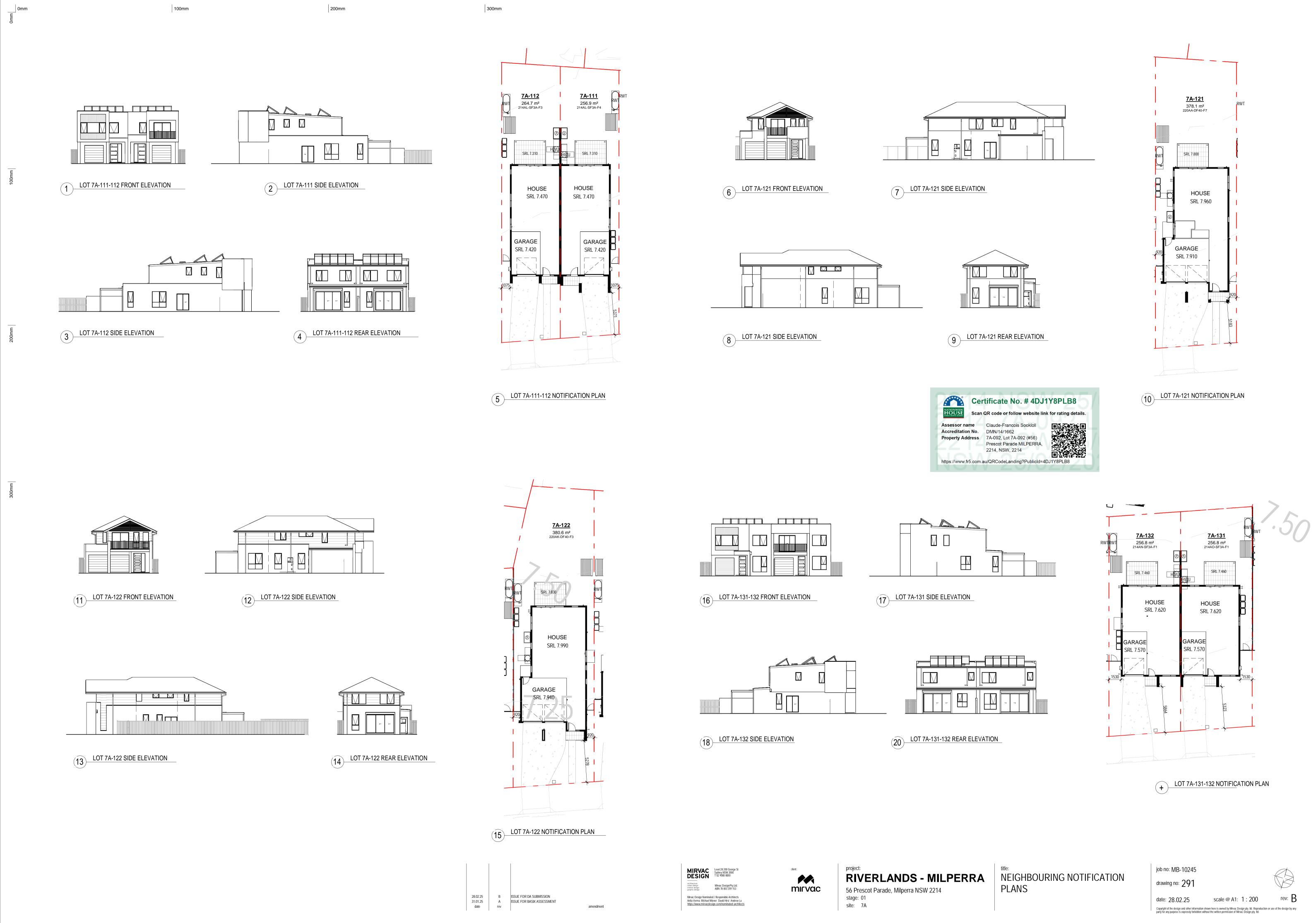


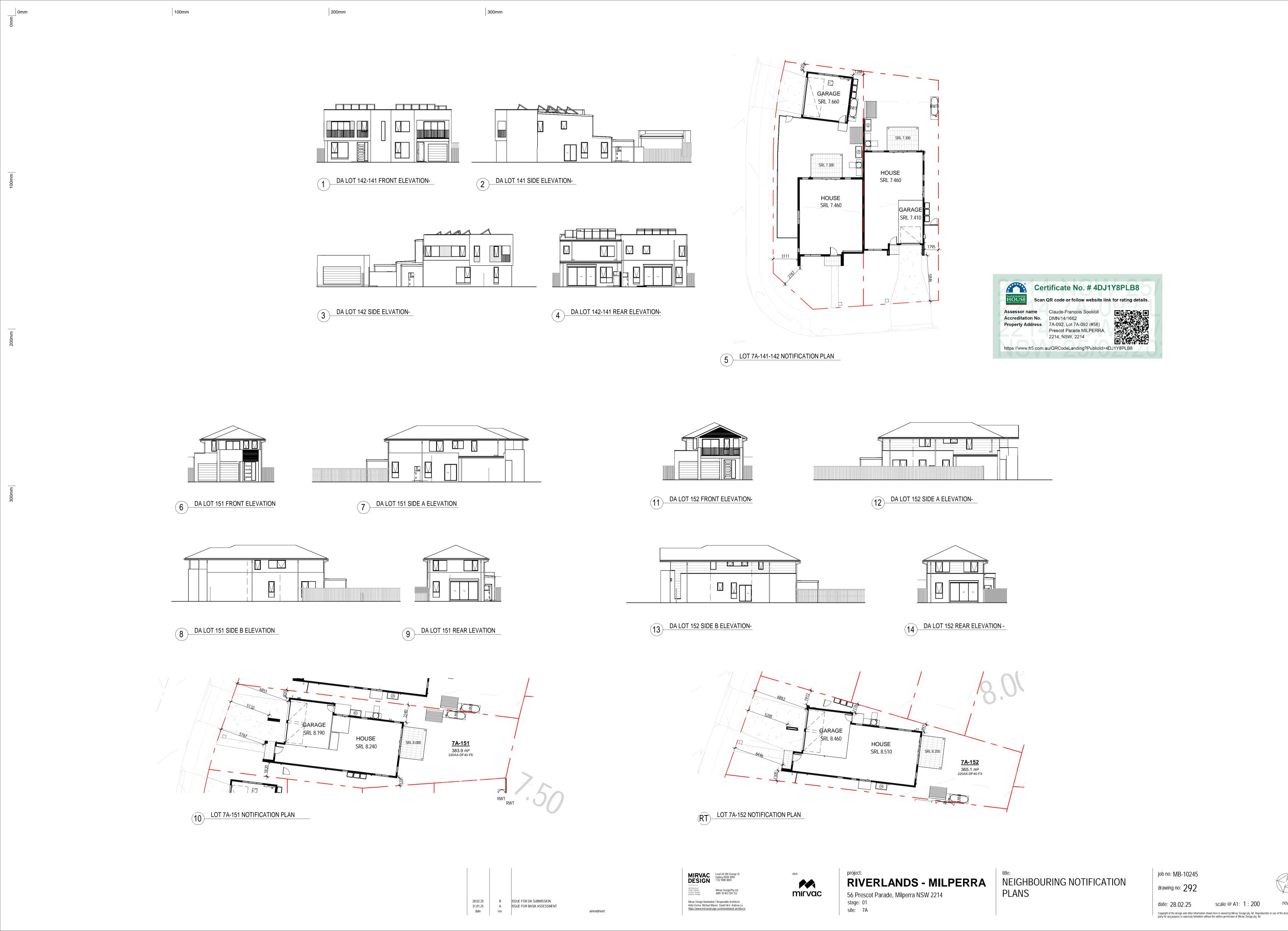


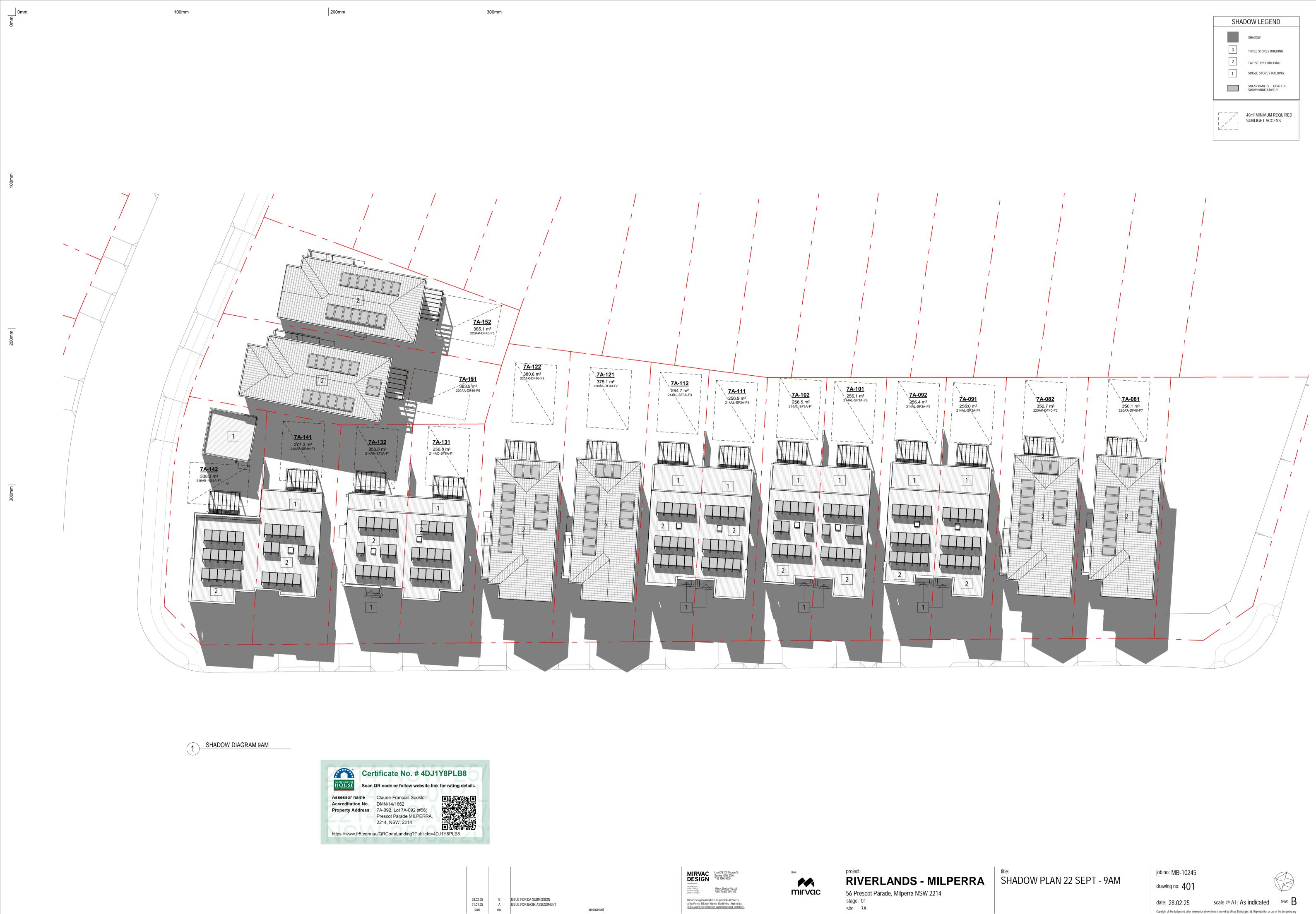


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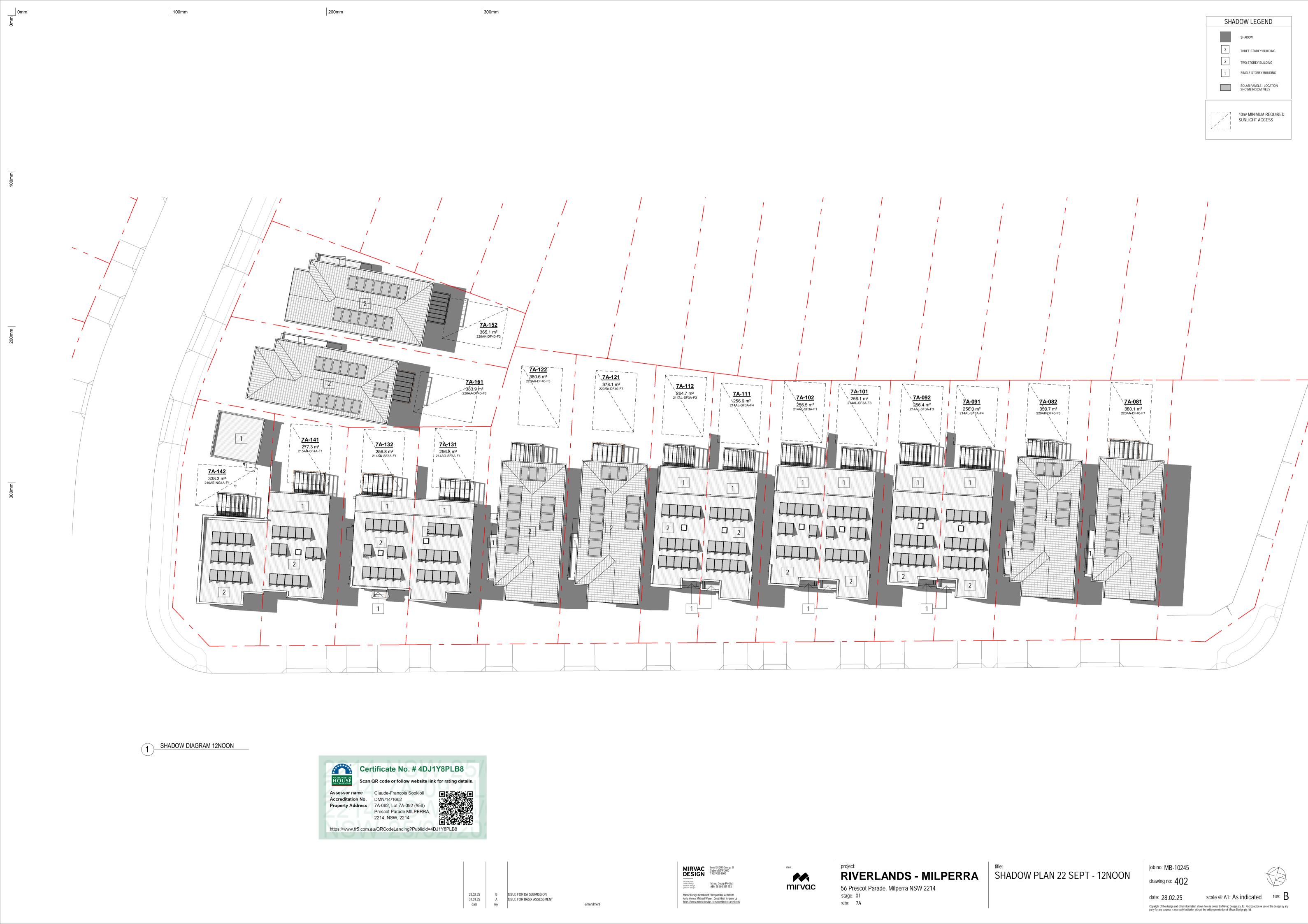




stage: 01

site: 7A

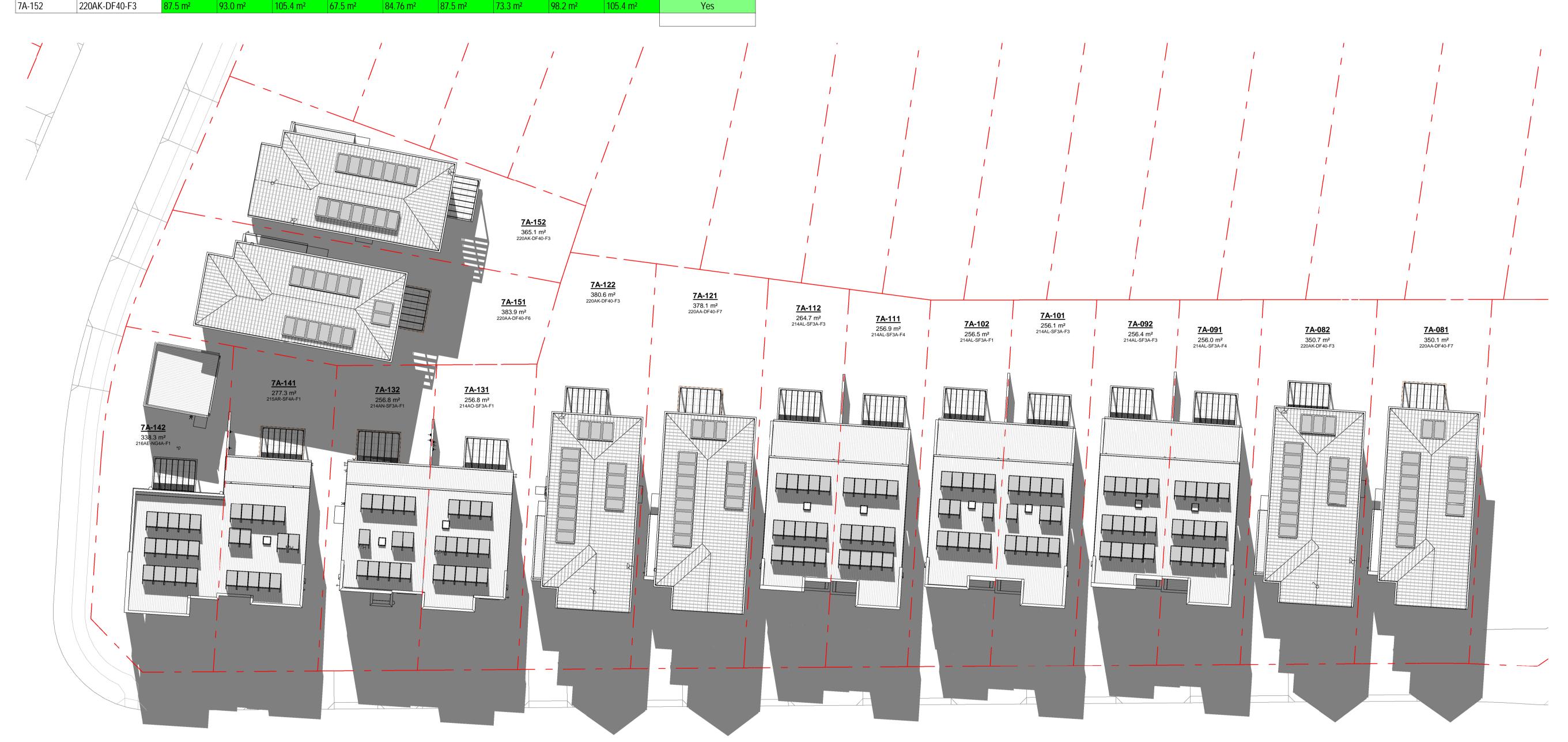
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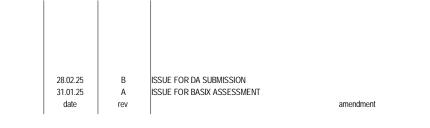


SOLAR COVERAGE IN PPOS 11AM 12 NOON 1pm 3PM 4PM Lot Number House Model Solar Compliance* 7A-081 220AA-DF40-F7 111.1 m² 111.1 m² 102.45 m² 90.9 m² 100.7 m² 55.8 m² 111.1 m² Yes 7A-082 220AK-DF40-F3 111.1 m² 101.78 m² 111.1 m² 111.1 m² 90.4 m² 100.5 m² Yes 7A-091 214AL-SF3A-F4 88.4 m² 83.40 m² 76.7 m² 88.4 m² 88.4 m² 88.4 m² 81.2 m² 48.9 m² Yes 7A-092 214AL-SF3A-F3 84.6 m² 84.6 m² 84.6 m² 84.59 m² 76.1 m² 79.9 m² 57.2 m² 84.6 m² Yes 214AL-SF3A-F3 88.9 m² 83.92 m² 77.2 m² 88.9 m² 88.9 m² 88.9 m² 81.8 m² 49.3 m² Yes 214AL-SF3A-F1 85.1 m² 85.1 m² 85.1 m² 81.80 m² 76.7 m² 80.4 m² 57.0 m² 85.1 m² Yes 7A-111 214AL-SF3A-F4 92.0 m² 92.0 m² 92.0 m² 92.00 m² 80.6 m² 84.4 m² 92.0 m² 53.2 m² Yes 95.8 m² 92.30 m² 7A-112 214AL-SF3A-F3 95.8 m² 95.8 m² 87.4 m² 90.9 m² 69.1 m² 95.8 m² Yes 7A-121 142.2 m² 142.2 m² 142.2 m² 133.18 m² 122.0 m² 142.2 m² 220AA-DF40-F7 131.9 m² 89.0 m² Yes 7A-122 220AK-DF40-F3 44.2 m² 144.2 m² 144.2 m² 144.2 m² 135.08 m² 124.2 m² 133.4 m² 89.0 m² 144.2 m² Yes 28.4 m² 7A-131 214AO-SF3A-F1 87.9 m² 87.9 m² 84.18 m² 87.9 m² 74.9 m² Yes 7A-132 214AN-SF3A-F1 30.4 m² 81.9 m² 81.9 m² 79.08 m² 77.7 m² 81.9 m² 41.4 m² Yes 7A-141 215AR-SF4A-F1 37.0 m² 91.3 m² 91.3 m² 86.50 m² 76.6 m² 83.5 m² 34.5 m² Yes 85.14 m² 7A-142 216AE-NG4A-F1 77.3 m² 100.1 m² 90.1 m² 43.0 m² 100.1 m² Yes 8.9 m² <varies> 7A-151 102.0 m² 127.80 m² 127.8 m² 220AA-DF40-F6 127.8 m² 91.1 m² 105.6 m² 117.5 m² Yes

* DCP REQUIREMENT:
A MINIMUM OF 50% OF THE PRIVATE OPEN SPACE
REQUIRED FOR THE PRINCIPAL DWEILLING ON ADJOINING
LOT TO RECEIVE AT LEAST 3HOURS OF SUNLIGHT BETWEEN
9am AND 5pm AT THE EQUINOX











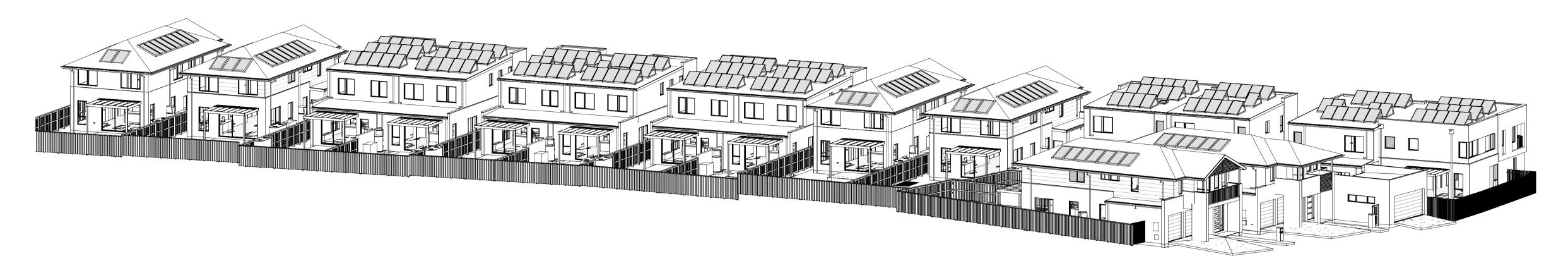
stage: 01

site: 7A

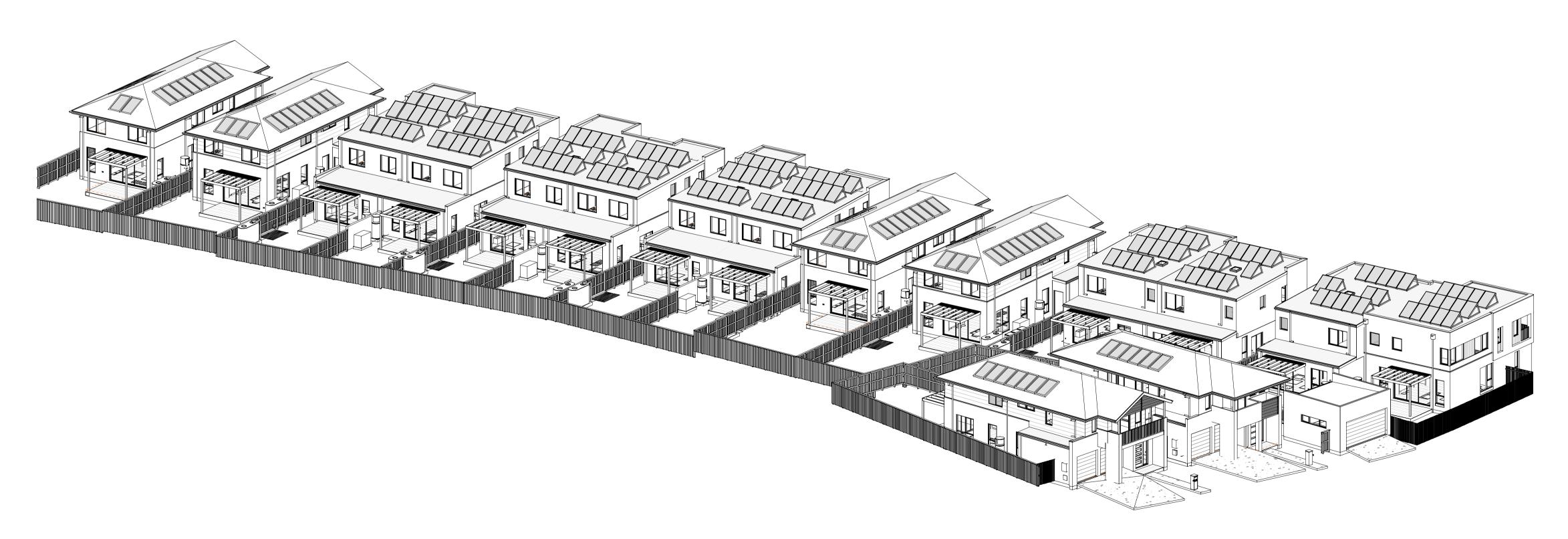




AT LEAST ONE LIVING AREA TO RECEIVE MINIMUM OF 3 HOURS OF SUNLIGHT BETWEEN 8:00AM AND 4:00PM AT THE MID-WINTER SOLSTICE. COUNCIL MAY ALLOW LIGHT WELLS AND SKYLIGHTS TO SUPPLEMENT THIS ACCESS TO SUNLIGHT PROVIDED THESE BUILDING ELEMENTS ARE NOT THE PRIMARY SOURCE OF SUNLIGHT TO THE LIVING AREAS.

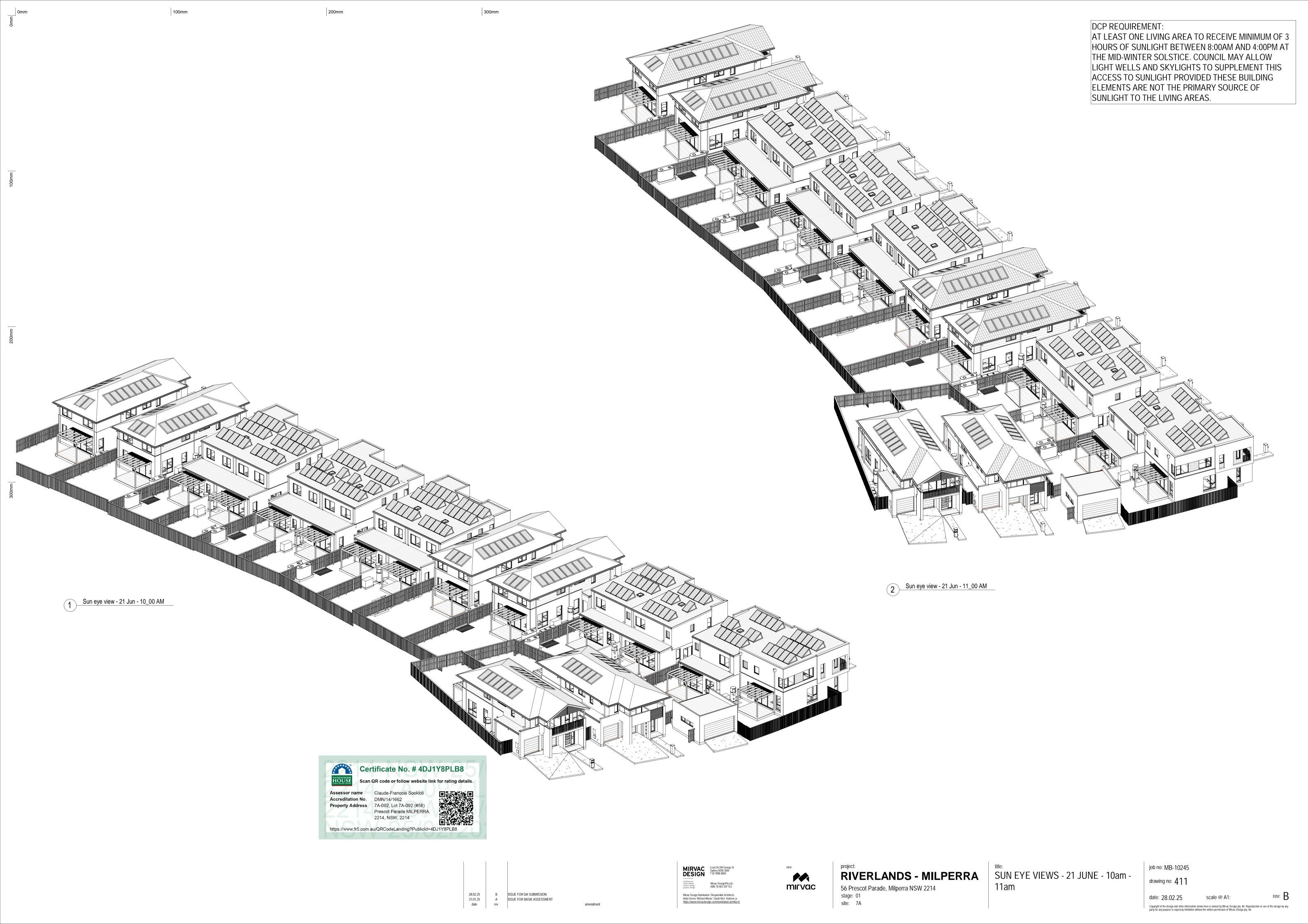


1 Sun eye view - 21 Jun - 08_00 AM

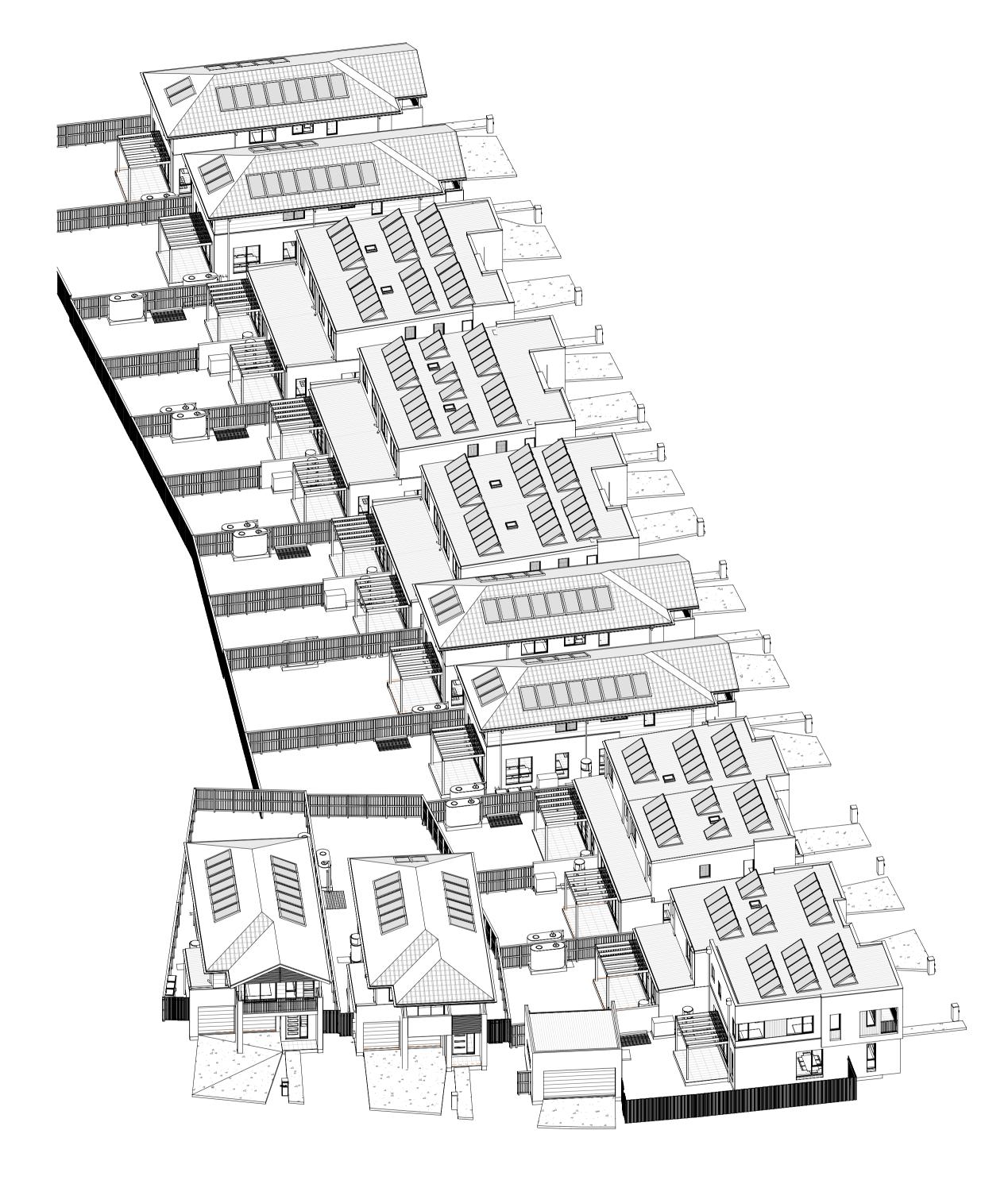


2 Sun eye view - 21 Jun - 09_00 AM



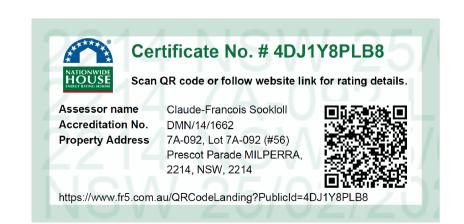


AT LEAST ONE LIVING AREA TO RECEIVE MINIMUM OF 3 HOURS OF SUNLIGHT BETWEEN 8:00AM AND 4:00PM AT THE MID-WINTER SOLSTICE. COUNCIL MAY ALLOW LIGHT WELLS AND SKYLIGHTS TO SUPPLEMENT THIS ACCESS TO SUNLIGHT PROVIDED THESE BUILDING ELEMENTS ARE NOT THE PRIMARY SOURCE OF SUNLIGHT TO THE LIVING AREAS.



1 Sun eye view - 21 Jun - 12_00 PM

Sun eye view - 21 Jun - 13_00 PM



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31.01.25 A ISSUE FOR BASIX ASSESSMENT
rev

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Mirvac Design Nominated / Responsible Architects
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https://www.mirvacdesign.com/nominated-architects



project: **RIVERLANDS - MILPERRA**56 Prescot Parade, Milperra NSW 2214

stage: 01

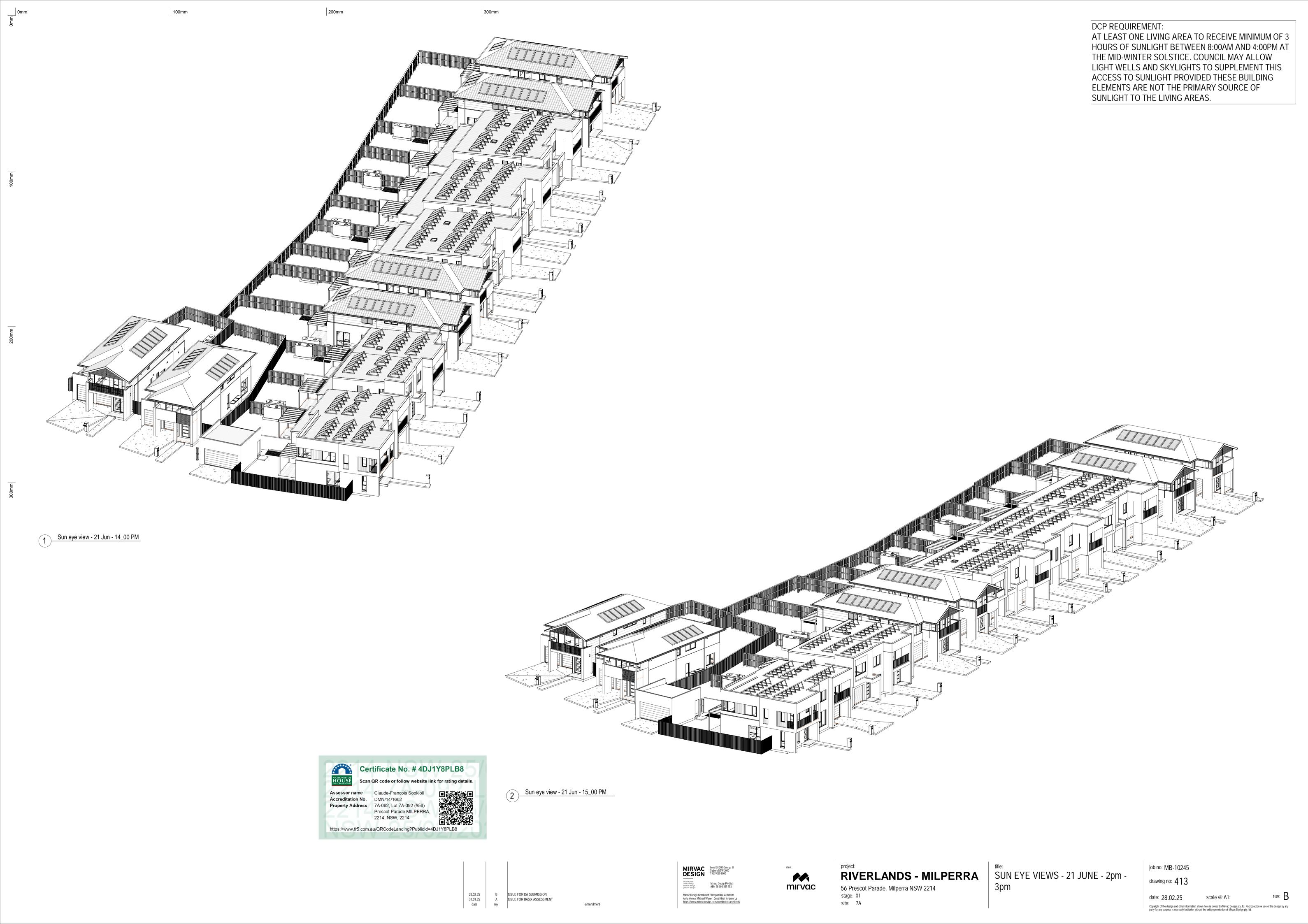
site: 7A

SUN EYE VIEWS - 21 JUNE - 12pm - 1pm

job no: MB-10245 drawing no: 412

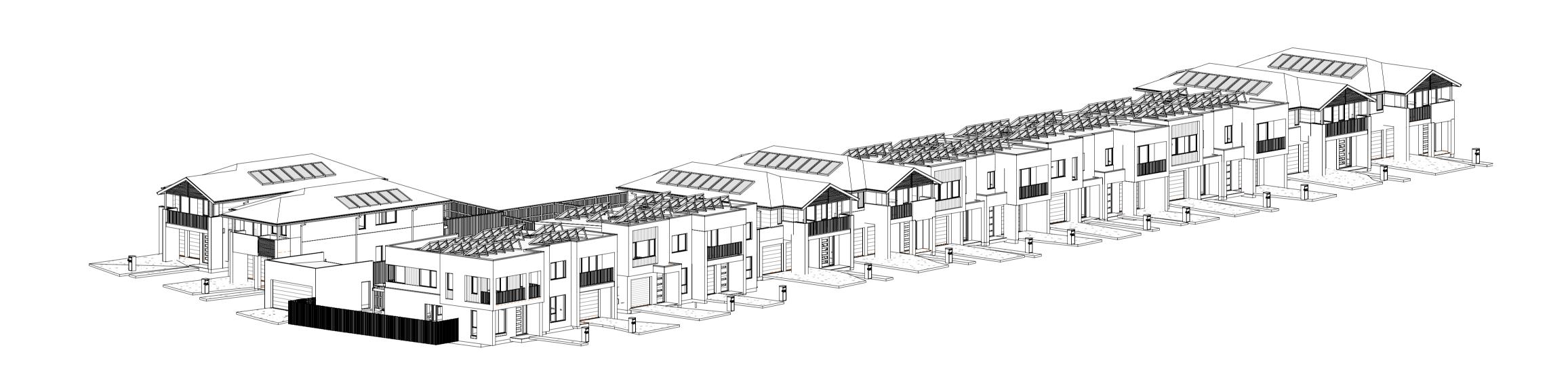
date: 28.02.25 scale @ A1: rev: B

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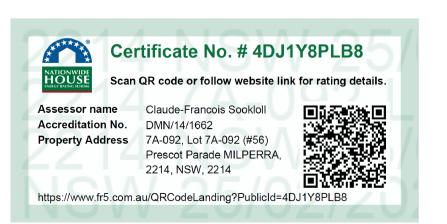


DCP REQUIREMENT:

AT LEAST ONE LIVING AREA TO RECEIVE MINIMUM OF 3 HOURS OF SUNLIGHT BETWEEN 8:00AM AND 4:00PM AT THE MID-WINTER SOLSTICE. COUNCIL MAY ALLOW LIGHT WELLS AND SKYLIGHTS TO SUPPLEMENT THIS ACCESS TO SUNLIGHT PROVIDED THESE BUILDING ELEMENTS ARE NOT THE PRIMARY SOURCE OF SUNLIGHT TO THE LIVING AREAS.



Sun eye view - 21 Jun - 16_00 PM



28.02.25 B ISSUE FOR DA SUBMISSION
31.01.25 A ISSUE FOR BASIX ASSESSMENT
rev





RIVERLANDS - MILPERRA title:
SUN EYE VIEWS - 21 JUNE - 4pm 56 Prescot Parade, Milperra NSW 2214 stage: 01 site: 7A

job no: MB-10245 drawing no: 414

date: 28.02.25 scale @ A1: Copyright of the design and other information shown here is owned by Mirvac Design pty. Itd. Reproduction or use of the design by any party for any purpose is expressly forbidden without the written permission of Mirvac Design pty. Itd.

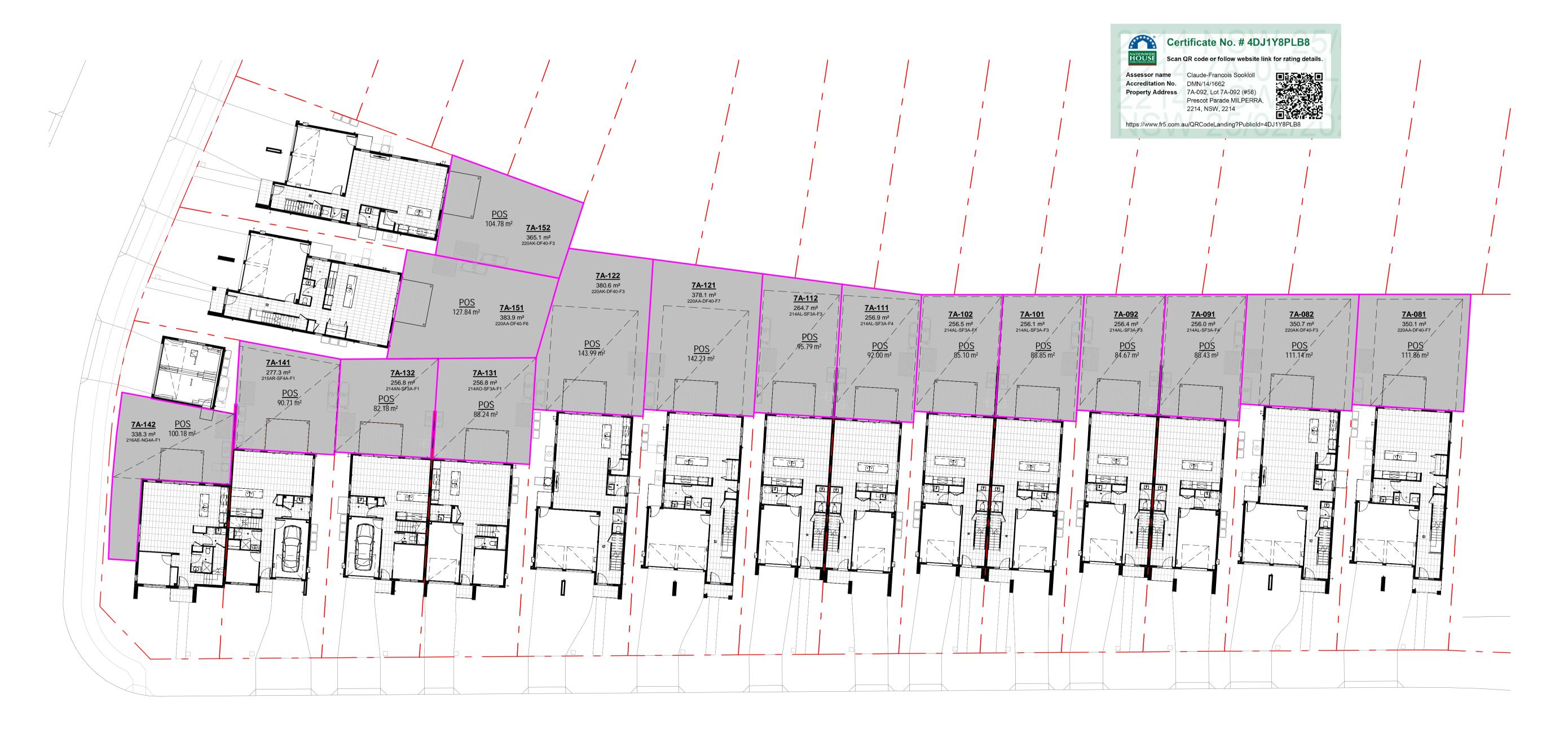
EXTENT OF PROVIDED PRIVATE OPEN SPACE

AREA SCHEDULE - TOTAL POS Lot No POS AREA

100.2 m² 127.8 m²

	Site 7A - FR	ONT LANDSCAPED AREA	A SCHEDULE	
ZACW	Frontyard Area	Landscaped Frontyard Area	Landscaped Frontyard (min 45%)	Complies (min 45%)
7A-081	81.33 m ²	33.82 m ²	41.59%	No
7A-082	79.34 m²	33.65 m ²	42.41%	No
7A-091	56.52 m ²	30.27 m ²	53.56%	Yes
7A-092	61.87 m ²	28.27 m ²	45.70%	Yes
7A-101	56.51 m ²	25.68 m ²	45.44%	Yes
7A-102	61.46 m ²	28.79 m ²	46.84%	Yes
7A-111	55.29 m ²	30.31 m ²	54.82%	Yes
7A-112	60.59 m ²	27.60 m ²	45.56%	Yes
7A-121	77.73 m²	35.12 m ²	45.19%	Yes
7A-122	78.10 m ²	33.59 m ²	43.01%	No
7A-131	64.00 m ²	44.56 m ²	69.63%	Yes
7A-132	68.10 m ²	43.64 m ²	64.08%	Yes
7A-141	72.61 m ²	44.76 m ²	61.64%	Yes
7A-142	102.11 m ²	81.24 m ²	79.56%	Yes
7A-151	86.17 m ²	41.26 m ²	47.88%	Yes
7A-152	96.13 m ²	49.47 m ²	51.47%	Yes

		JIIC - / A - LANDS	CAPED AREA SCHEDUL	- L	
Lot Number	Lot_Area	Soft Landscape Area	Landscape Area req (min 20%)	Landscaped Area Provided (%)	Complies
7A-081	350.1 m ²	164.46 m ²	70.02 m ²	46.98%	Yes
7A-082	350.7 m ²	166.84 m ²	70.14 m ²	47.57%	Yes
7A-091	256.0 m ²	120.25 m ²	51.2 m ²	46.97%	Yes
7A-092	256.4 m ²	113.90 m ²	51.28 m ²	44.42%	Yes
7A-101	256.1 m ²	115.27 m ²	51.22 m ²	45.01%	Yes
7A-102	256.5 m ²	114.96 m ²	51.3 m ²	44.82%	Yes
7A-111	256.9 m ²	122.18 m ²	51.38 m ²	47.56%	Yes
7A-112	264.7 m ²	123.11 m ²	52.94 m ²	46.51%	Yes
7A-121	378.1 m ²	198.69 m ²	75.62 m ²	52.55%	Yes
7A-122	380.6 m ²	198.98 m²	76.12 m ²	52.28%	Yes
7A-131	256.8 m ²	134.94 m²	51.36 m ²	52.55%	Yes
7A-132	256.8 m ²	127.55 m ²	51.36 m ²	49.67%	Yes
7A-141	277.3 m ²	140.39 m ²	55.46 m ²	50.63%	Yes
7A-142	338.3 m ²	81.24 m ²	67.66 m ²	24.01%	Yes
7A-151	383.9 m ²	201.54 m ²	76.78 m ²	52.50%	Yes
7A-152	365.1 m ²	179.88 m ²	73.02 m ²	49.27%	Yes



1 OPEN SPACE AREA GROUND FLOOR

28.02.25 B ISSUE FOR DA SUBMISSION
31.01.25 A ISSUE FOR BASIX ASSESSMENT
rev

Mirvac Design Nominated / Responsible Architects Anita Verma Michael Wiener David Hirst Andrew La https://www.mirvacdesign.com/nominated-architects

mırvac

RIVERLANDS - MILPERRA 56 Prescot Parade, Milperra NSW 2214 stage: 01 site: 7A

PRIVATE OPEN SPACE AND PERMEABLE AREA PLAN

job no: MB-10245 drawing no: 420

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NOTE:

 AREAS INCLUDED ON FSR CALCULATIONS IS SHOWN AS **GREY SHADING ON SHEET** FSR / GFA AREA PLANS

scale @ A1: 1:200

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Site 7A - GFA schedule for FSR calc.-2 Site 7A - GFA schedule for FSR calc.-1 Lot No. Name Area* Lot No. Name Area* 7A-081 99.03 m² 7A-121 99.03 m² First Floor First Floor 7A-081 7A-121 Ground Floor 76.50 m² Ground Floor 76.49 m² Site 7A - GFA schedule for FSR calc. P1 175.53 m² 175.52 m² FSR Lot No. Lot_Area Total Area* 7A-122 7A-082 First Floor 98.11 m² First Floor 98.11 m² 7A-081 350.1 m² 175.53 m² 50.14% 77.22 m² 7A-082 Ground Floor 7A-122 Ground Floor 77.15 m² 7A-082 350.7 m² 175.26 m² 175.32 m² 49.99% 175.32 m² 7A-091 256.0 m² 126.90 m² 49.57% 7A-092 256.4 m² 126.42 m² 49.30% First Floor 62.40 m² 7A-131 First Floor 62.07 m² 7A-131 Ground Floor 64.50 m² 7A-101 256.1 m² 126.85 m² 49.53% **Ground Floor** 65.24 m² 256.5 m² 7A-102 126.90 m² 127.31 m² 126.89 m² 49.47% 7A-111 256.9 m² 126.80 m² 49.36% 7A-092 7A-112 264.7 m² 126.89 m² 47.94% First Floor 62.39 m² 7A-132 First Floor 62.32 m² 64.03 m² 7A-092 **Ground Floor** 7A-132 Ground Floor 65.15 m² 127.47 m² 126.42 m² Site 7A - GFA schedule for FSR calc. P2 FSR Lot No. Lot_Area Total Area* 7A-101 62.39 m² 7A-141 65.92 m² First Floor First Floor 7A-141 Ground Floor 7A-101 64.46 m² 71.70 m² Ground Floor 7A-121 376.1 m² 175.52 m² 46.67% 126.85 m² 137.62 m² 7A-122 380.6 m² 175.26 m² 46.05% 7A-131 256.0 m² 127.31 m² 49.73% 7A-102 7A-142 First Floor 62.40 m² First Floor 70.80 m² 7A-132 256.8 m² 127.47 m² 49.64% 7A-102 Ground Floor 64.49 m² 75.86 m² 7A-142 Ground Floor 7A-141 277.3 m² 137.62 m² 49.63% 126.89 m² 146.66 m² 338.3 m² 7A-142 146.66 m² 43.35% 383.9 m² 175.50 m² 45.72% 7A-111 First Floor 62.31 m² 7A-151 First Floor 99.02 m² 7A-152 365.1 m² 175.27 m² 48.01% 7A-151 Ground Floor 7A-111 Ground Floor 64.49 m² 76.48 m² 126.80 m² 175.50 m² 7A-112 First Floor 7A-152 62.40 m² First Floor 98.10 m² Certificate No. # 4DJ1Y8PLB8 7A-112 Ground Floor 64.49 m² 7A-152 **Ground Floor** 77.17 m² 126.89 m² 175.27 m² Scan QR code or follow website link for rating details. Claude-Francois Sookloll Accreditation No. DMN/14/1662 Property Address 7A-092, Lot 7A-092 (#56) Prescot Parade MILPERRA, 2214, NSW, 2214 https://www.fr5.com.au/QRCodeLanding?PublicId=4DJ1Y8PLB8 365.1 m² 7A-122 380.6 m² 220AK-DF40-F3 7A-121 378.1 m² 220AA-DF40-F7 <u>7A-151</u> 7A-112 264.7 m² 214AL-SF3A-F3 383.9 m² **7A-111** 256.9 m² 214AL-SF3A-F4 220AA-DF40-F6 256.1 m² <u>7A-082</u> <u>7A-091</u> <u>7A-081</u> 256.5 m² 214AL-SF3A-F1 256.4 m² 256.0 m² 350.7 m² 350.1 m² 214AL-SF3A-F3 <u>7A-141</u> 7A-132 <u>7A-131</u> 277.3 m² 215AR-SF4A-F1 256.8 m² 214AN-SF3A-F1 256.8 m² **7A-142** 338.3 m² 98.11 m² First Floor 62.40 m² First Floor 62.32 m² 1 FSR / GFA FIRST FLOOR PLAN RIVERLANDS - MILPERRA FSR / GFA AREA PLANS FIRST FLOOR mırvac 56 Prescot Parade, Milperra NSW 2214

28.02.25 31.01.25 date

B ISSUE FOR DA SUBMISSION

A ISSUE FOR BASIX ASSESSMENT

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stage: 01

site: 7A

NOTE:

• AREAS INCLUDED ON FSR CALCULATIONS IS SHOWN AS **GREY SHADING ON SHEET** FSR / GFA AREA PLANS

Window frame colour

External Colour

As per plans

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R4.0 insulation lined below.

WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

<u>LOT - 7A-081 (THERMAL PERFORMANCE)</u>

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage, Laundry and Bathroom walls only

Medium wall colour

Glazing Doors / Windows

Construction general

Walls within dwellings WDF INT | Plasterboard Stud Wall | R2.7 Insulation | No Wrap WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39 Standard Single Glazing - Hinged Door U-5.40 / SHGC - 0.56 Standard Single Glazing - Sidelight/s U-5.40 / SHGC - 0.63 Double Glazing+DBL LowE - Awning Window U-2.83 / SHGC - 0.39

Roof and Ceilings Metal or Tiled Roof with sarking R5.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

Medium Roof Colour

Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

LOT - 7A-082 (THERMAL PERFORMANCE) Construction general

> Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R4.0 insulation lined below.

External Walls WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | AAC/Framed | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap WDF | Framed | R2.7 Insulation | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage, Laundry and Bathroom walls only

Medium wall colour

Walls within dwellings WDF INT | Plasterboard Stud Wall | R2.7 Insulation | No Wrap WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

Glazing Doors / Windows Standard Single Glazing - Hinged Door U-5.40 / SHGC - 0.56 Standard Single Glazing - Sidelight/s U-5.40 / SHGC - 0.63 Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39 Double Glazing+DBL LowE - Fixed Window U-2.01 / SHGC - 0.45

Window frame colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - 6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

As per plans

LOT - 7A-082 (THERMAL PERFORMANCE) Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned

Suspended timber frame, with an R4.0 insulation lined below.

External Walls WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | Partiwall | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage, Laundry and Bathroom walls only

External Colour Medium wall colour

WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap WDF INT | Plasterboard Stud Wall | R2.5 Insulation | No Wrap

Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39 Double Glazing+DBL LowE - Sidelight U-5.40 / SHGC - 0.63

Window frame colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - 6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

LOT - 7A-092 (THERMAL PERFORMANCE) Construction general

WDF | AAC Panel | R2.7 Insulation | No Wrap

WDF | Partiwall | R2.7 Insulation | No Wrap

WDF | AAC Panel | Uninsulated | No Wrap

External Walls

External Colour

Medium wall colour

Walls within dwellings

Glazing Doors / Windows

Window frame colour

Roof and Ceilings

External Colour

Floor coverings

As per plans

Medium Roof Colour

Metal or Tiled Roof with sarking

Garage ceiling with plasterboard lining

R4.0 - 6.0 ceiling insulation and plasterboard lining

Sealed and insulated LED downlights as per lighting plan

Sealed and insulated exhaust fans as per plans

Standard Single Glazing - Sidelight

Waffle pod slab 85mm concrete and 225mm waffle pods

Suspended timber frame, with an R4.0 insulation lined below.

Refer to Plans/Drawings for the location of external walls.

WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

WDF INT | Plasterboard Stud Wall | R2.5 Insulation | No Wrap

Standard Double Glazing - Awning Window U-3.86 / SHGC - 0.53

Standard Double Glazing - Sliding Door U-3.91 / SHGC - 0.58

U-5.40 / SHGC - 0.63

Internal wall insulation: Garage, Laundry and Bathroom walls only

Timber frame between levels, no insulation required between conditioned

LOT - 7A-101 (THERMAL PERFORMANCE) Construction general

WDF | AAC Panel | R2.7 Insulation | No Wrap

Refer to Plans/Drawings for the location of external walls.

WDF | Partiwall | R2.7 Insulation | No Wrap

WDF | AAC Panel | Uninsulated | No Wrap

Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R6.0 insulation lined below. Suspended timber frame, with an R4.0 insulation lined below.

WDF | Partiwall | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

Refer to Plans/Drawings for the location of external walls.

Walls within dwellings WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

Internal wall insulation: Garage, Laundry and Bathroom walls only

WDF INT | Plasterboard Stud Wall | R2.5 Insulation | No Wrap Glazing Doors / Windows

Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39 U-5.40 / SHGC - 0.63 Standard Single Glazing - Sidelight

Window frame colour

External Walls

External Colour

Medium wall colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - 6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

LOT - 7A-102 (THERMAL PERFORMANCE)

Waffle pod slab 85mm concrete and 225mm waffle pods

External Walls WDF | AAC Panel | R2.7 Insulation | No Wrap

Internal wall insulation: Garage, Laundry and Bathroom walls only

External Colour Medium wall colour

Walls within dwellings WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap WDF INT | Plasterboard Stud Wall | R2.5 Insulation | No Wrap

Glazing Doors / Windows Standard Double Glazing - Awning Window U-3.86 / SHGC - 0.53 - Sliding Door U-3.91 / SHGC - 0.58 Standard Double Glazing U-5.40 / SHGC - 0.63 Standard Single Glazing Sidelight/s

Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 <u>Window frame colour</u> Medium

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - 6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

As per plans

LOT - 7A-111 (THERMAL PERFORMANCE) Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned

Suspended timber frame, with an R4.0 insulation lined below.

WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | Partiwall | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage, Laundry and Bathroom walls only

External Colour

Medium wall colour Walls within dwellings

WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap WDF INT | Plasterboard Stud Wall | R2.5 Insulation | No Wrap

Glazing Doors / Windows Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 U-2.83 / SHGC - 0.39 Double Glazing+DBL LowE - Sliding Door U-5.40 / SHGC - 0.63 Standard Single Glazing - Sidelight/s

Window frame colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - 6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

Construction general

LOT - 7A-112 (THERMAL PERFORMANCE)

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned

Suspended timber frame, with an R4.0 insulation lined below. External Walls

WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | Partiwall | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage, Laundry and Bathroom walls only

External Colour Medium wall colour

Walls within dwellings WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap WDF INT | Plasterboard Stud Wall | R2.5 Insulation | No Wrap

Glazing Doors / Windows Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39

Standard Single Glazing - Sidelight/s U-5.40 / SHGC - 0.63

Window frame colour Medium

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - 6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan

Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

BASIX Inclusions Site details Lot number - 7A-081 Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>6.0 but <= 7.5 liters/min) - 3 star toilets - 5 star taps

- 2000L connected to garden, toilets, and laundry - Collecting from 55m2 roof area - Connected to garden, toilets and laundry

<u>Energy</u>

Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling - EER 3.5 - 4.0 heating

- Energy efficient lighting throughout

Ventilation Bathroom exhaust – individual fan, ducted to façade or roof - Kitchen exhaust – Individual fan, ducted to facade or roof - Laundry exhaust - Individual fan, ducted to façade or roof

- Electric cooktop & electric oven - Outdoor clothes drying line.

- Fridge Space – not well-ventilated

Site details - Lot number - 7A-082 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>6.0 but <= 6 liters/min) -

- 2000L connected to garden, toilets, and laundry

Energy Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling

- Electric cooktop & electric oven

- Fridge Space - not well-ventilated

- Outdoor clothes drying line.

- Energy efficient lighting throughout

BASIX Inclusions

- 3 star toilets

- 5 star taps - Collecting from 55m2 roof area

- Connected to garden, toilets and laundry

- EER 3.5 - 4.0 heating

Ventilation - Bathroom exhaust – individual fan, ducted to façade or roof - Kitchen exhaust – Individual fan, ducted to facade or roof - Laundry exhaust - Individual fan, ducted to façade or roof

BASIX Inclusions Site details - Lot number - 7A-091 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>6.0 but <= 6 liters/min) -- 3 star toilets

- 5 star taps - 2000L connected to garden, toilets, and laundry - Collecting from 45m2 roof area - Connected to garden, toilets and laundry

Energy Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling

- EER 3.5 - 4.0 heating

- Energy efficient lighting throughout Ventilation

- Bathroom exhaust – individual fan, ducted to facade or roof

- Kitchen exhaust – Individual fan, ducted to facade or roof - Laundry exhaust – Individual fan, ducted to façade or roof - Electric cooktop & electric oven

- Fridge Space – not well-ventilated

Outdoor clothes drying line.

BASIX Inclusions Site details

- Lot number - 7A-092 Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>6.0 but <= 6 liters/min) -- 3 star toilets - 5 star taps

- 2000L connected to garden, toilets, and laundry - Collecting from 45m2 roof area - Connected to garden, toilets and laundry Energy

Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling - EER 3.5 - 4.0 heating

- Energy efficient lighting throughout Ventilation - Bathroom exhaust – individual fan, ducted to facade or roof

- Kitchen exhaust – Individual fan, ducted to facade or roof - Laundry exhaust - Individual fan, ducted to façade or roof - Electric cooktop & electric oven

- Fridge Space – not well-ventilated

- Outdoor clothes drying line.

BASIX Inclusions Site details - Lot number - 7A-101 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>4.5 but <= 6 liters/min) -- 3 star toilets

- 5 star taps - 2000L connected to garden, toilets, and laundry - Collecting from 45m2 roof area - Connected to garden, toilets and laundry

<u>Energy</u> Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling

- EER 3.5 - 4.0 heating

- Energy efficient lighting throughout Ventilation - Bathroom exhaust – individual fan, ducted to façade or roof

- Kitchen exhaust – Individual fan, ducted to facade or roof

- Laundry exhaust – Individual fan, ducted to façade or roof - Electric cooktop & electric oven - Outdoor clothes drying line.

- Fridge Space - not well-ventilated

BASIX Inclusions Site details - Lot number - 7A-102 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>4.5 but <= 6 liters/min) - 3 star toilets - 5 star taps

- 2000L connected to garden, toilets, and laundry - Collecting from 50m2 roof area - Connected to garden, toilets and laundry Energy

Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling - EER 3.5 - 4.0 heating

- Outdoor clothes drying line.

- Fridge Space – not well-ventilated

- Energy efficient lighting throughout Ventilation - Bathroom exhaust - individual fan, ducted to façade or roof

- Kitchen exhaust – Individual fan, ducted to facade or roof - Laundry exhaust – Individual fan, ducted to façade or roof - Electric cooktop & electric oven

BASIX Inclusions Site details - Lot number - 7A-111 Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>4.5 but <= 6 liters/min) -- 3 star toilets

- 5 star taps - 2000L connected to garden, toilets, and laundry - Collecting from 50m2 roof area

- Connected to garden, toilets and laundry

Energy

Hot water system - Electric heat pump Heating and cooling - Three phase AC

- EER 3.5 - 4.0 heating - Energy efficient lighting throughout

- EER 3.0 - 3.5 cooling

Ventilation - Bathroom exhaust – individual fan, ducted to facade or roof - Kitchen exhaust – Individual fan, ducted to facade or roof - Laundry exhaust – Individual fan, ducted to façade or roof

- Electric cooktop & electric oven - Outdoor clothes drying line. - Fridge Space – not well-ventilated BASIX Inclusions Site details - Lot number - 7A-112 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>4.5 but <= 6 liters/min) - 3 star toilets

- 5 star taps - 2000L connected to garden, toilets, and laundry - Collecting from 50m2 roof area

- Connected to garden, toilets and laundry <u>Energy</u> Hot water system - Electric heat pump

Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling - EER 3.5 - 4.0 heating

- Energy efficient lighting throughout Ventilation - Bathroom exhaust – individual fan, ducted to façade or roof - Kitchen exhaust – Individual fan, ducted to facade or roof

- Laundry exhaust – Individual fan, ducted to façade or roof

- Electric cooktop & electric oven - Outdoor clothes drying line. - Fridge Space – not well-ventilated

Certificate No. # 4DJ1Y8PLB8 Scan QR code or follow website link for rating details. Assessor name Claude-Francois Sookloll Accreditation No. DMN/14/1662 **Property Address** 7A-092, Lot 7A-092 (#56) Prescot Parade MILPERRA, 2214, NSW, 2214 https://www.fr5.com.au/QRCodeLanding?PublicId=4DJ1Y8PLB8

MIRVAC DESIGN Mirvac Design Pty. Ltd. ABN 78 003 359 153 Mirvac Design Nominated / Responsible Architects Anita Verma Michael Wiener David Hirst Andrew La https://www.mirvacdesign.com/nominated-architects

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mırvac

site: 7A

RIVERLANDS - MILPERRA 56 Prescot Parade, Milperra NSW 2214 stage: 01

BASIX REQUIREMENTS

job no: MB-10245 drawing no: 720

date: 28.02.25 scale @ A1:

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B ISSUE FOR DA SUBMISSION A ISSUE FOR BASIX ASSESSMENT

28.02.25

31.01.25 date

amendment

Waffle pod slab 85mm concrete and 225mm waffle pods

Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R6.0 insulation lined below.

WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage, Laundry and Bathroom walls only

External Colour Medium wall colour

Walls within dwellings WDF INT | Plasterboard Stud Wall | R2.7 Insulation | No Wrap WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

Glazing Doors / Windows U-2.83 / SHGC - 0.39 Double Glazing+DBL LowE - Sliding Door U-5.40 / SHGC - 0.56 Standard Single Glazing - Hinged Door Standard Single Glazing - Sidelight/s U-5.40 / SHGC - 0.63 Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36

Window frame colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - R6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

As per plans

LOT - 7A-122 (THERMAL PERFORMANCE) Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R4.0 insulation lined below.

External Walls WDF | AAC/Framed | R2.7 Insulation | No Wrap WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | Framed | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage and unconditioned wet-areas only

External Colour Medium wall colour

Walls within dwellings WDF INT | Plasterboard Stud Wall | R2.7 Insulation | No Wrap WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

Glazing Doors / Windows Hinged Door U-5.40 / SHGC - 0.56 Standard Single Glazing U-5.40 / SHGC - 0.63 Standard Single Glazing Sidelight/s Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39 Standard Double Glazing - Sliding Door U-3.91 / SHGC - 0.58 Double Glazing+DBL LowE - Fixed Window U-2.01 / SHGC - 0.45

Window frame colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - R6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

LOT - 7A-131 (THERMAL PERFORMANCE) Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R4.0 insulation lined below.

WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | Partiwall | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage and Bathroom walls only

External Colour Medium wall colour

Walls within dwellings WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap WDF INT | Plasterboard Stud Wall | R2.7 Insulation | No Wrap

Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39 Double Glazing+DBL LowE - Fixed Window U-2.01 / SHGC - 0.45

Roof and Ceilings

Window frame colour

Metal or Tiled Roof with sarking R4.0 - R6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

BASIX Inclusions

- 3 star toilets

LOT - 7A-132 (THERMAL PERFORMANCE) Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R4.0 insulation lined below.

External Walls WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | Partiwall | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

WDF | Framed | R2.7 Insulation | No Wrap Refer to Plans/Drawings for the location of external walls.

Internal wall insulation: Garage, Laundry and Bathroom walls only

External Colour Medium wall colour

Walls within dwellings WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap WDF INT | Plasterboard Stud Wall | R2.7 Insulation | No Wrap

Glazing Doors / Windows Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 Standard Double Glazing Sliding Door U-3.91 / SHGC - 0.58 Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39 Standard Double Glazing - Awning Window U-3.86 / SHGC - 0.53

Window frame colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - R6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

BASIX Inclusions

- Lot number - 7A-132

<u>Site details</u>

LOT - 7A-141 (THERMAL PERFORMANCE)

Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R6.0 insulation lined below.

WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap WDF | Partiwall | R2.7 Insulation | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage, Laundry and Bathroom walls only

External Colour Medium wall colour

Walls within dwellings WDF INT | Plasterboard Stud Wall | R2.7 Insulation | No Wrap WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39

Window frame colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - R6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

As per plans

BASIX Inclusions

- Lot number - 7A-141

- Site area refer to Site Plan 100

- Landscaping area refer to Site Plan 100

<u>Site details</u>

Water Fixtures

LOT - 7A-142 (THERMAL PERFORMANCE) Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods

Timber frame between levels, no insulation required between conditioned

Suspended timber frame, uninsulated

WDF | Brick Veneer | R2.7 Insulation | No Wrap WDF | Partiwall | R2.7 Insulation | No Wrap WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | Framed | R2.7 Insulation | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Bathroom internal walls only

External Colour Medium wall colour

Walls within dwellings WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap WDF INT | Plasterboard Stud Wall | R2.5 Insulation | No Wrap

Glazing Doors / Windows Standard Double Glazing - Awning Window U-3.86 / SHGC - 0.53 - Hinged Door U-5.40 / SHGC - 0.56 Standard Single Glazing U-5.40 / SHGC - 0.63 Standard Single Glazing Sidelight/s Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 U-3.91 / SHGC - 0.58 Standard Double Glazing - Sliding Door Standard Double Glazing - Fixed Window U-3.11 / SHGC - 0.67

Window frame colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - R6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

Water Fixtures

LOT - 7A-151 (THERMAL PERFORMANCE) Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned

Suspended timber frame, with an R6.0 insulation lined below.

WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage, Laundry and Bathroom walls only

External Colour Medium wall colour

> Walls within dwellings WDF INT | Plasterboard Stud Wall | R2.7 Insulation | No Wrap WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

Glazing Doors / Windows U-3.91 / SHGC - 0.58 Standard Double Glazing - Sliding Door U-5.40 / SHGC - 0.63 Standard Single Glazing Sidelight/s Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 U-2.83 / SHGC - 0.39 Double Glazing+DBL LowE - Sliding Door

Window frame colour

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - R6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

External Colour Medium Roof Colour

Ceiling Penetrations Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

LOT - 7A-152 (THERMAL PERFORMANCE) Construction general

Waffle pod slab 85mm concrete and 225mm waffle pods Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R4.0 insulation lined below.

WDF | AAC/Framed | R2.7 Insulation | No Wrap WDF | AAC Panel | R2.7 Insulation | No Wrap WDF | Framed | R2.7 Insulation | No Wrap WDF | AAC Panel | Uninsulated | No Wrap

Refer to Plans/Drawings for the location of external walls. Internal wall insulation: Garage and unconditioned wet-areas only

External Colour Medium wall colour

WDF INT | Plasterboard Stud Wall | R2.7 Insulation | No Wrap WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

<u> Blazing Doors / Windows</u> Standard Single Glazing - Hinged Door U-5.40 / SHGC - 0.56 Standard Single Glazing U-5.40 / SHGC - 0.63 Sidelight/s Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36 Double Glazing+DBL LowE - Sliding Door U-2.83 / SHGC - 0.39 Standard Double Glazing - Sliding Door U-3.91 / SHGC - 0.58

Standard Double Glazing - Awning Window U-3.86 / SHGC - 0.53

U-2.01 / SHGC - 0.45

Window frame colour

Double Glazing+DBL LowE - Fixed Window

Roof and Ceilings Metal or Tiled Roof with sarking R4.0 - R6.0 ceiling insulation and plasterboard lining Garage ceiling with plasterboard lining

Medium Roof Colour

Sealed and insulated LED downlights as per lighting plan Sealed and insulated exhaust fans as per plans

Floor coverings As per plans

<u>Site details</u> - Lot number - 7A-121 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>4.5 but <= 6 liters/min) -- 3 star toilets

- 5 star taps - 2000L connected to garden, toilets, and laundry - Collecting from 55m2 roof area

- Connected to garden, toilets and laundry

<u>Energy</u> Hot water system

- Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling - EER 3.5 - 4.0 heating

Energy efficient lighting throughout

- Electric cooktop & electric oven

Fridge Space – not well-ventilated

Outdoor clothes drying line.

- Bathroom exhaust - individual fan, ducted to façade or roof - Kitchen exhaust – Individual fan, ducted to façade or roof - Laundry exhaust – Individual fan, ducted to façade or roof

BASIX Inclusions <u>Site details</u> - Lot number - 7A-122 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

Water Fixtures - 4 star showers mid flow (>4.5 but <= 6 liters/min) - 3 star toilets - 5 star taps

2000L connected to garden, toilets, and laundry Collecting from 50m2 roof area - Connected to garden, toilets and laundry

<u>Energy</u> Hot water system - Electric heat pump

Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling - EER 3.5 - 4.0 heating

- Energy efficient lighting throughout

- Electric cooktop & electric oven

- Fridge Space – not well-ventilated

- Outdoor clothes drying line.

- Bathroom exhaust – individual fan, ducted to façade or roof - Kitchen exhaust – Individual fan, ducted to façade or roof - Laundry exhaust – Individual fan, ducted to façade or roof

Water Fixtures - 4 star showers mid flow (>4.5 but <= 6 liters/min)

Energy Hot water system - Electric heat pump

Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling

- Energy efficient lighting throughout

- Bathroom exhaust - individual fan, ducted to façade or roof - Kitchen exhaust – Individual fan, ducted to façade or roof - Laundry exhaust – Individual fan, ducted to façade or roof

Site details - Lot number - 7A-131 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 5 star taps <u>Rain tank</u> - 2000L connected to garden, toilets, and laundry

- Connected to garden, toilets and laundry

- Collecting from 50m2 roof area

- EER 3.5 - 4.0 heating

Other - Electric cooktop & electric oven - Outdoor clothes drying line.

- Fridge Space - not well-ventilated

- Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100 Water Fixtures - 4 star showers mid flow (>4.5 but <= 6 liters/min) -- 3 star toilets

- 5 star taps Rain tank - 2000L connected to garden, toilets, and laundry - Collecting from 35m2 roof area

- Connected to garden, toilets and laundry

Energy Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling

- EER 3.5 - 4.0 heating

- Electric cooktop & electric oven

- Fridge Space – not well-ventilated

- Outdoor clothes drying line.

- Energy efficient lighting throughout - Bathroom exhaust – individual fan, ducted to façade or roof - Kitchen exhaust – Individual fan, ducted to façade or roof - Laundry exhaust – Individual fan, ducted to façade or roof

4 star showers mid flow (>4.5 but <= 6 liters/min) - 3 star toilets - 5 star taps Rain tank 2000L connected to garden, toilets, and laundry Collecting from 55m2 roof area - Connected to garden, toilets and laundry

> <u>Energy</u> Hot water system - Electric heat pump Heating and cooling Three phase AC EER 3.0 - 3.5 cooling

- EER 3.5 - 4.0 heating - Energy efficient lighting throughout

Bathroom exhaust – individual fan, ducted to facade or roof

- Kitchen exhaust – Individual fan, ducted to façade or roof - Laundry exhaust – Individual fan, ducted to façade or roof - Electric cooktop & electric oven Outdoor clothes drying line.

- Fridge Space – not well-ventilated

BASIX Inclusions <u>Site details</u> - Lot number - 7A-142 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>4.5 but <= 6 liters/min) - 3 star toilets - 5 star taps <u>Rain tank</u>

- 2000L connected to garden, toilets, and laundry - Collecting from 55m2 roof area - Connected to garden, toilets and laundry Energy

Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling - EER 3.5 - 4.0 heating

- Energy efficient lighting throughout

- Bathroom exhaust - individual fan, ducted to façade or roof

- Kitchen exhaust – Individual fan, ducted to façade or roof

- Laundry exhaust – Individual fan, ducted to façade or roof - Electric cooktop & electric oven - Outdoor clothes drying line. - Fridge Space - not well-ventilated

BASIX Inclusions <u>Site details</u> - Lot number - 7A-151 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>4.5 but <= 6 liters/min) -- 3 star toilets - 5 star taps

Rain tank - 2000L connected to garden, toilets, and laundry - Collecting from 55m2 roof area - Connected to garden, toilets and laundry

Energy Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling - EER 3.5 - 4.0 heating

- Energy efficient lighting throughout

- Kitchen exhaust – Individual fan, ducted to façade or roof - Laundry exhaust – Individual fan, ducted to façade or roof Other - Electric cooktop & electric oven

- Outdoor clothes drying line.

- Fridge Space - not well-ventilated

- Bathroom exhaust – individual fan, ducted to façade or roof

<u>Site details</u> - Lot number - 7A-152 - Site area refer to Site Plan 100 - Landscaping area refer to Site Plan 100

- 4 star showers mid flow (>4.5 but <= 6 liters/min) -- 3 star toilets - 5 star taps

2000L connected to garden, toilets, and laundry Collecting from 60m2 roof area - Connected to garden, toilets and laundry

<u>Energy</u> Hot water system - Electric heat pump Heating and cooling - Three phase AC - EER 3.0 - 3.5 cooling - EER 3.5 - 4.0 heating

- Energy efficient lighting throughout

Bathroom exhaust – individual fan, ducted to façade or roof

- Kitchen exhaust – Individual fan, ducted to façade or roof

- Laundry exhaust – Individual fan, ducted to façade or roof - Electric cooktop & electric oven - Outdoor clothes drying line.

- Fridge Space – not well-ventilated



MIRVAC DESIGN Level 28 200 George S Sydney NSW 2000 T 02 9080 8000





site: 7A

BASIX REQUIREMENTS

drawing no: 721

job no: MB-10245

date: 28.02.25

scale @ A1:

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B ISSUE FOR DA SUBMISSION 28.02.25 31.01.25 date A ISSUE FOR BASIX ASSESSMENT

amendment

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