

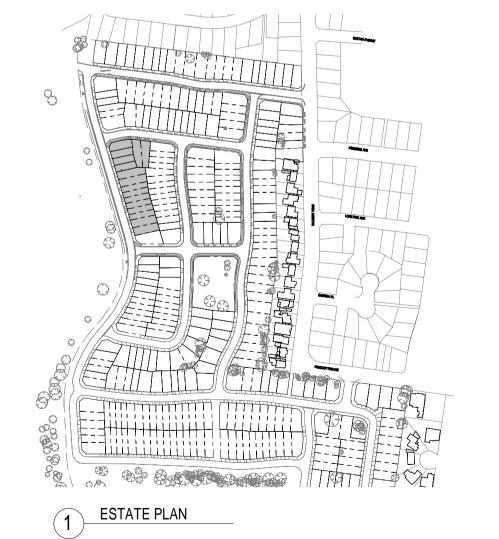
Proposed indicative artist impression of housing streetscape. All landsacpe features are indicative only. Refer to landscape consultants documentation package for landscape design & plant species selection.



RIVERLANDS SITE 7A

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

SHEET No.	DRAWING TITLE	REVIS
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



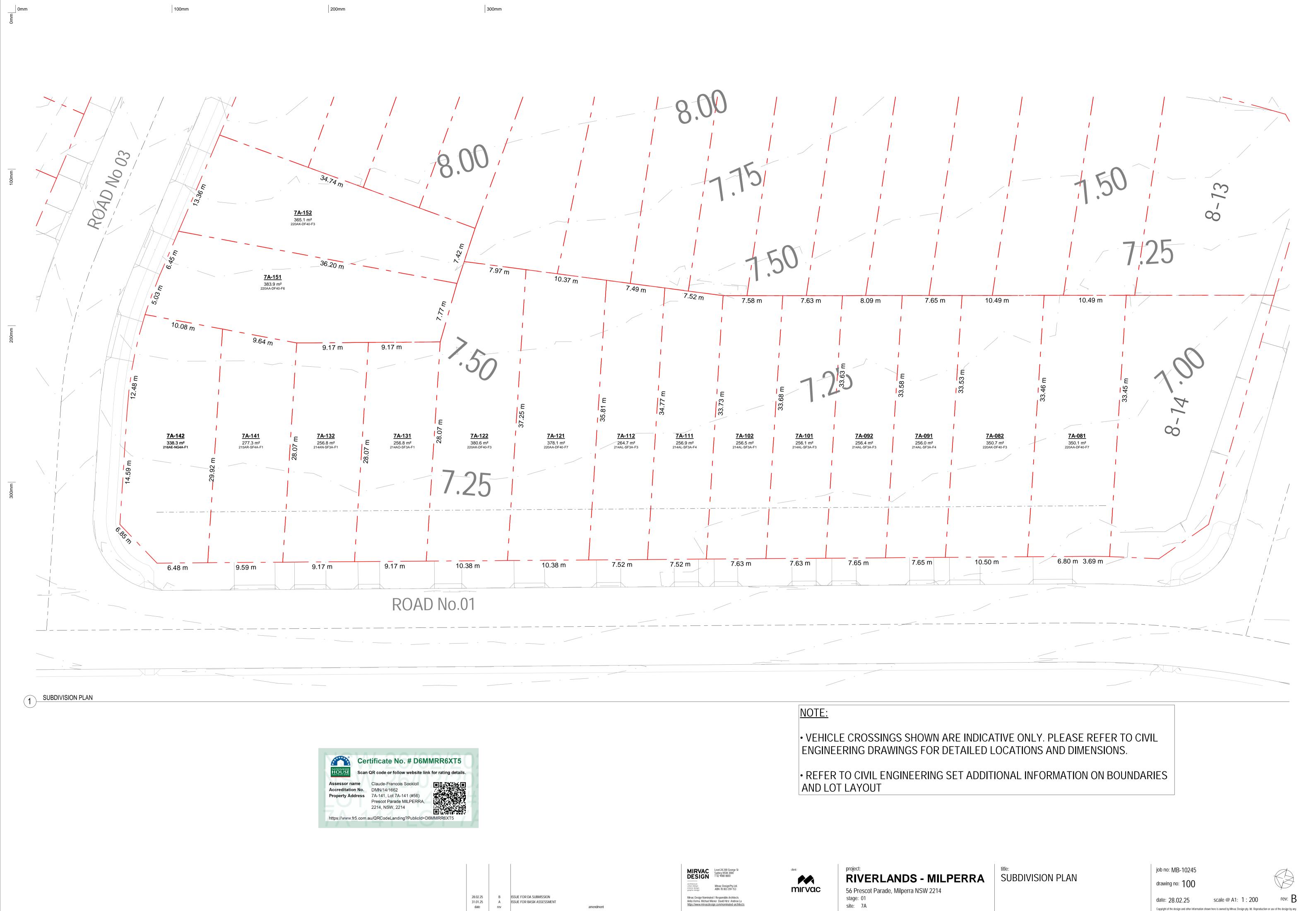
Mirvac Design Nominated / Responsible Architects Anita Verma Michael Wiener David Hirst Andrew La https://www.mirvacdesign.com/nominated-architects



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

stage: 01 site: 7A

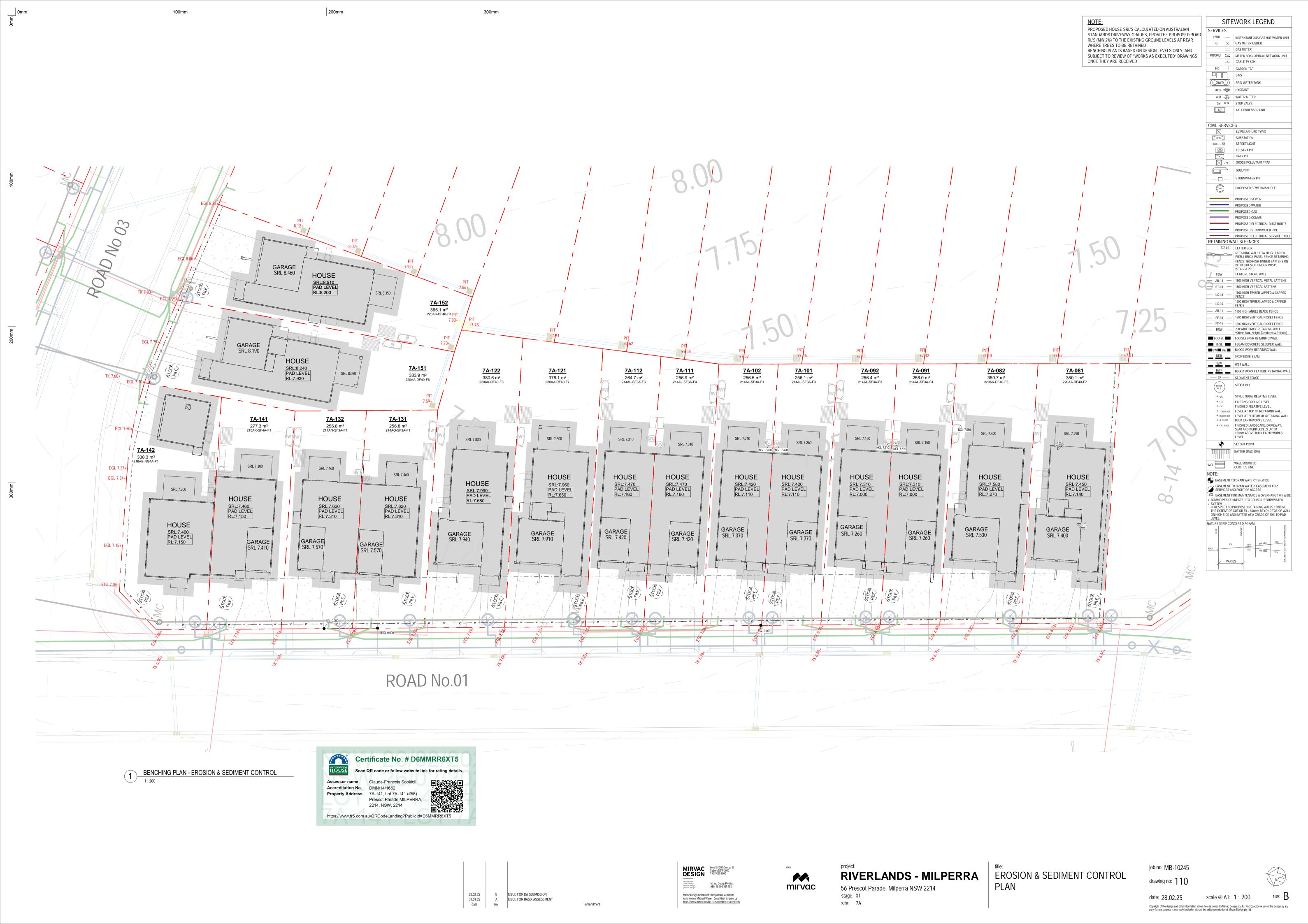
scale @ A1: As indicated rev: B date: 28.02.25 Copyright of the design and other information shown here is owned by Mirvac Design pty. Itd. Reproduction or use of the design by any party for any purpose is expressly forbidden without the written permission of Mirvac Design pty. Itd.



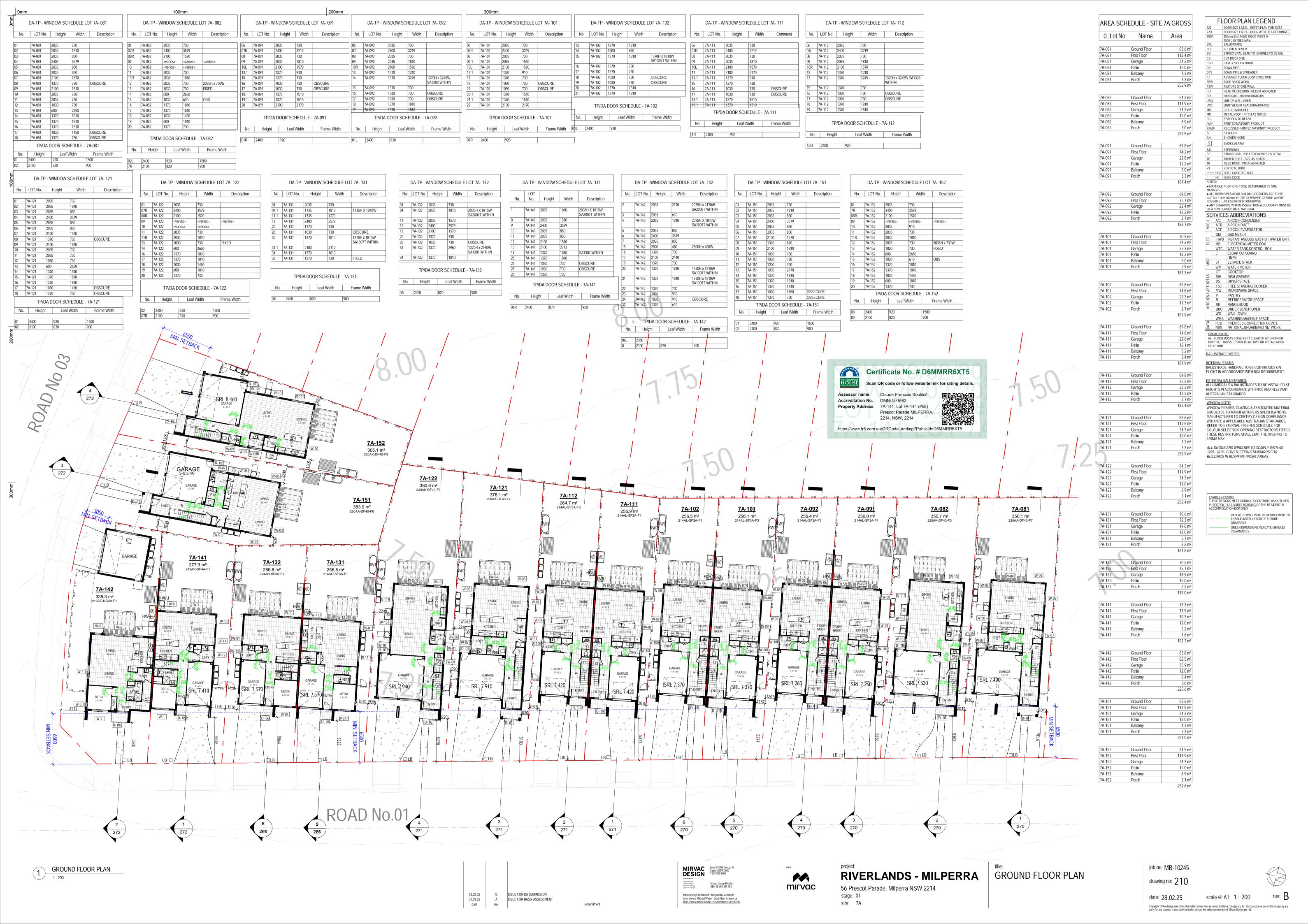
date: 28.02.25

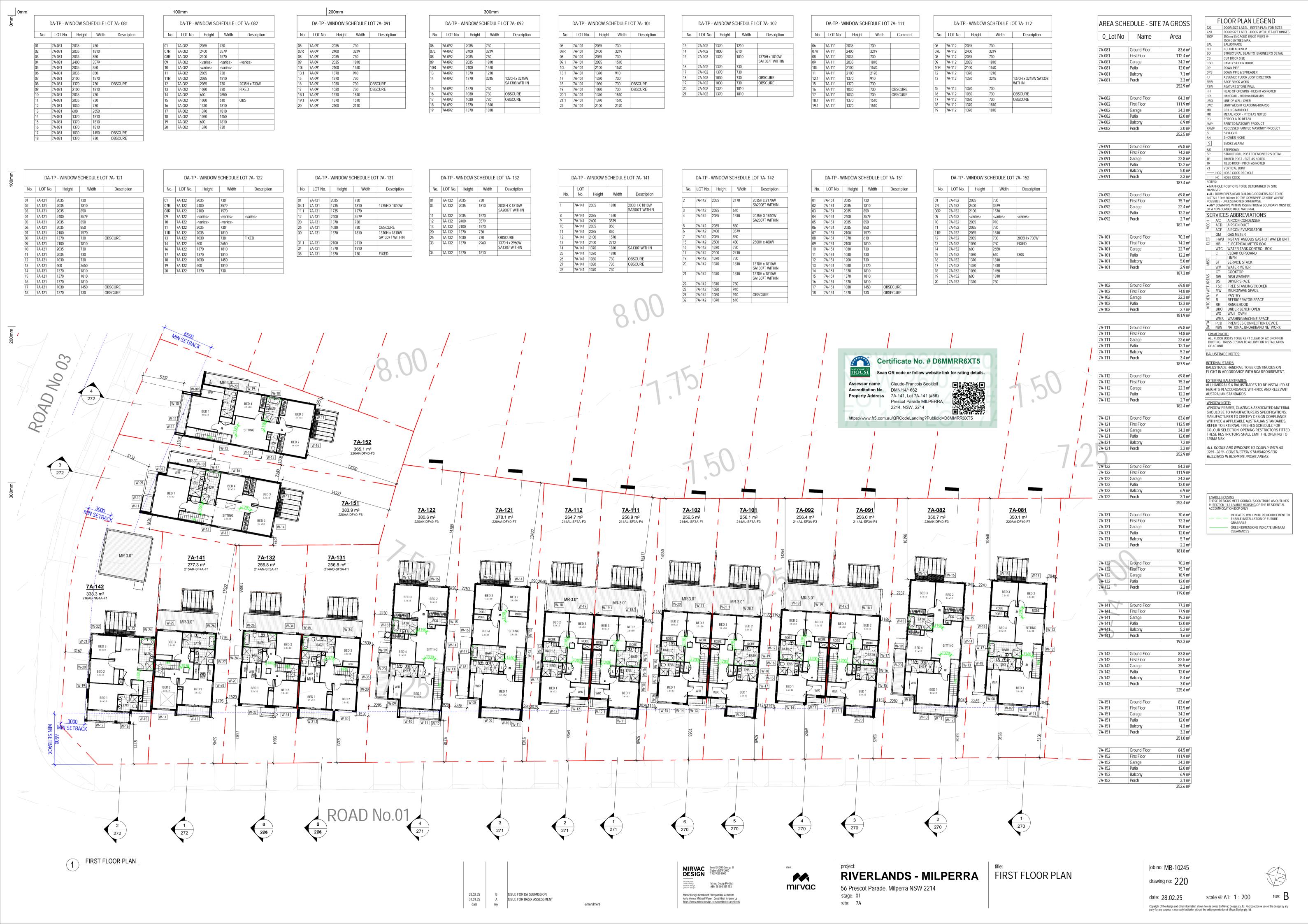
scale @ A1: 1:200

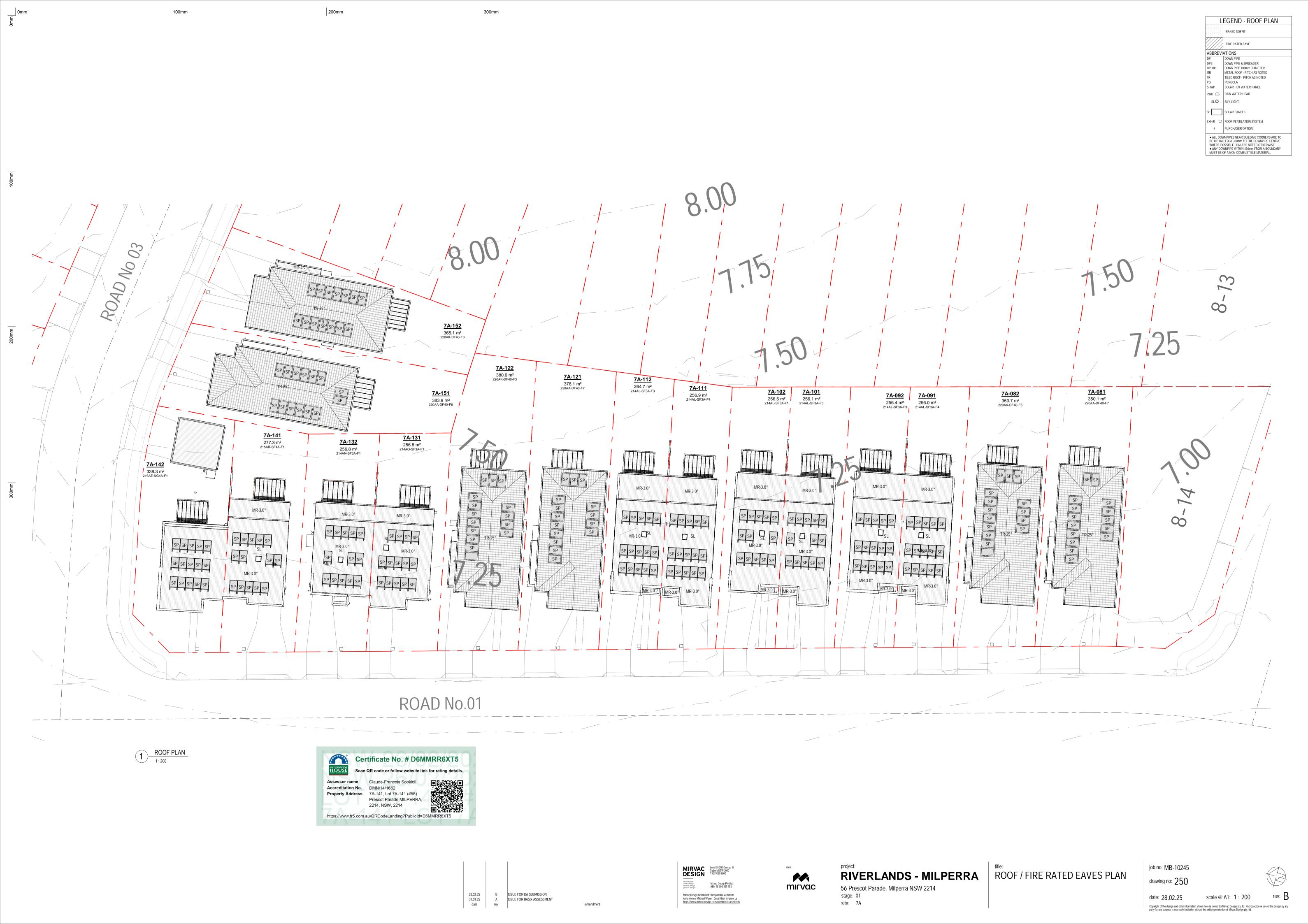










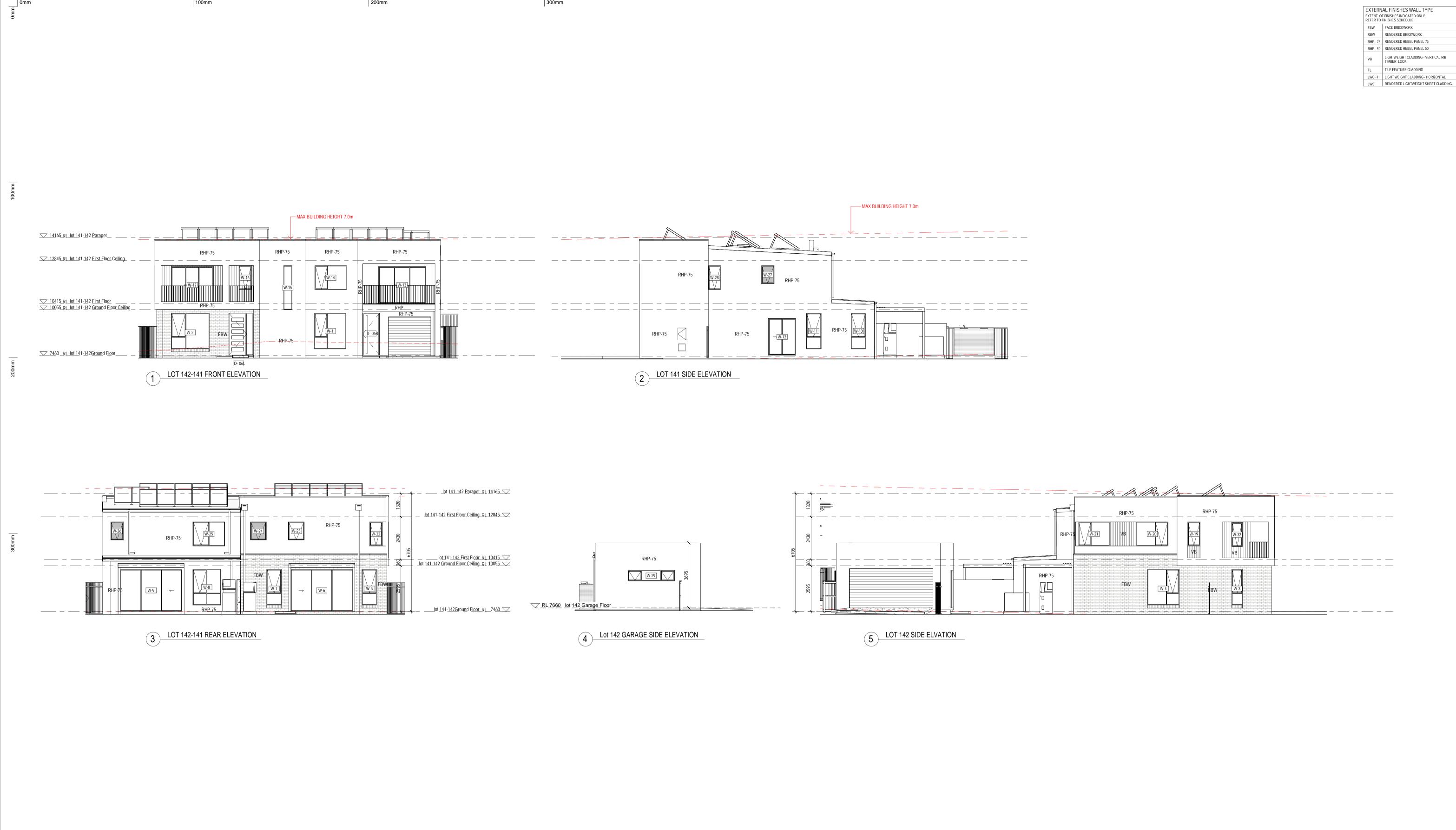






EXTENT OF FINISHES INDICATED ONLY.
REFER TO FINISHES SCHEDULE FBW FACE BRICKWORK RBW RENDERED BRICKWORK RHP - 75 RENDERED HEBEL PANEL 75 RHP - 50 RENDERED HEBEL PANEL 50 VB LIGHTWEIGHT CLADDING - VERTICAL RIB TIMBER LOOK TL TILE FEATURE CLADDING LWC - H LIGHT WEIGHT CLADDING - HORIZONTAL LWS RENDERED LIGHTWEIGHT SHEET CLADDING















job no: MB-10245 drawing no: 263 date: 28.02.25 scale @ A1: 1:100

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.



site: 7A

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

job no: MB-10245

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
rev

MIRVAC Level 28 200 George St Sydney NSW 2000 T '02 9080 8000 Mirvac Design Nominated / Responsible Architects Anita Verma Michael Wiener David Hirst Andrew La https://www.mirvacdesign.com/nominated-architects

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

COLOURED STREETSCAPE

job no: MB-10245 drawing no: 268

scale @ A1: 1:100 date: 28.02.25 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.



7A-091 7A-082 7A-081

2 LOT 142 - 111 COLOURED STREETSCAPE

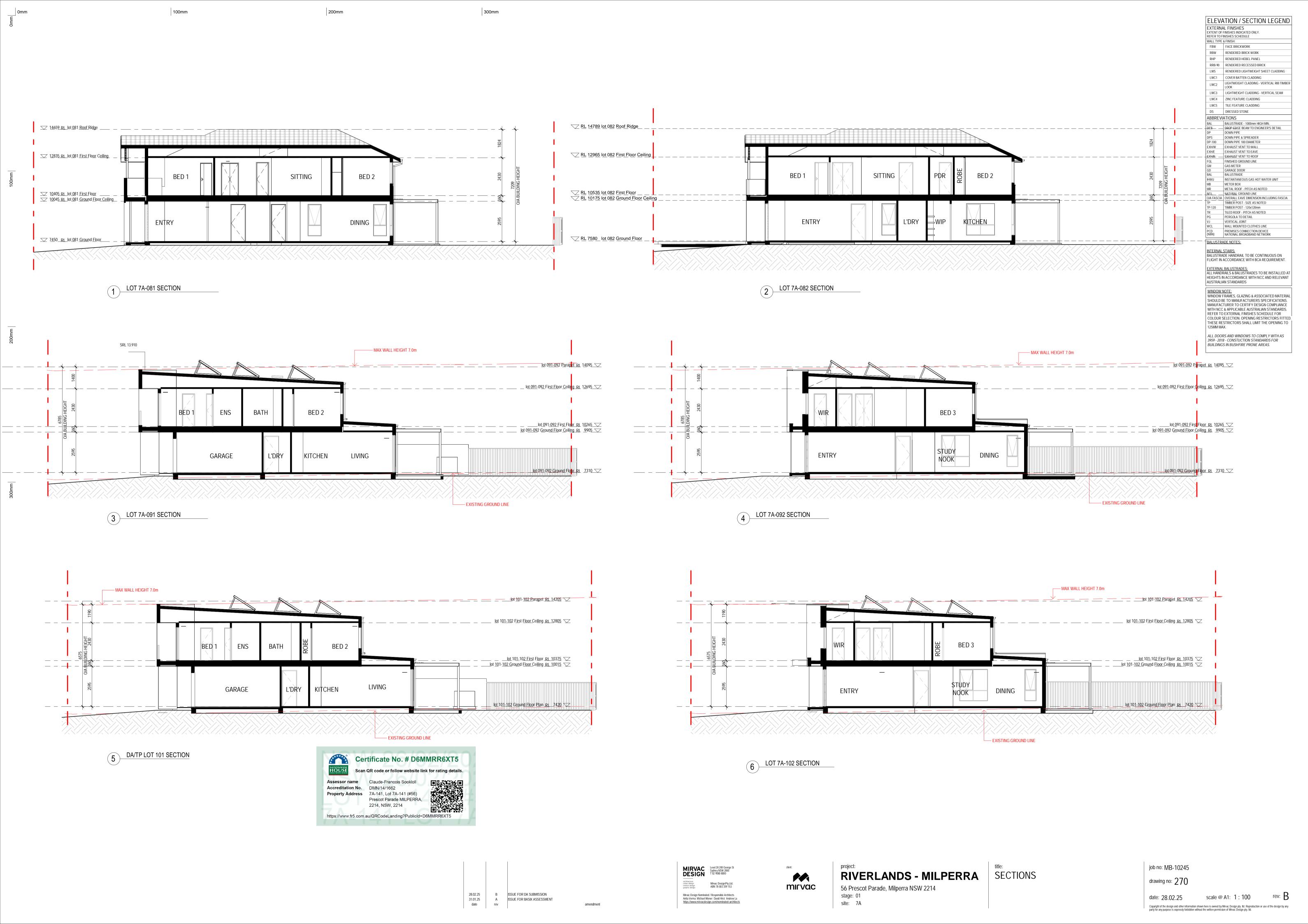


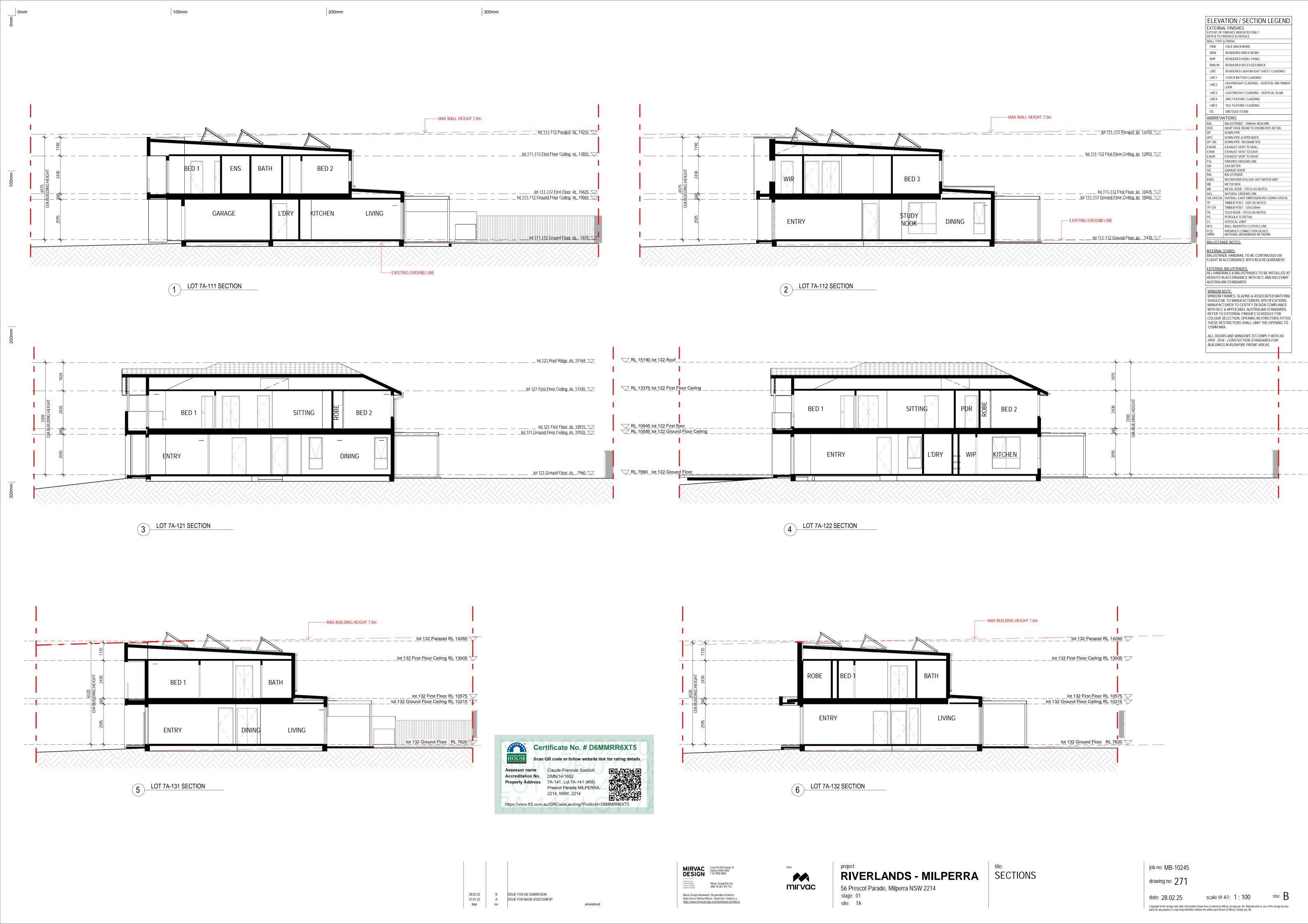
1 LOT 152- 142 COLOURED STREETSCAPE

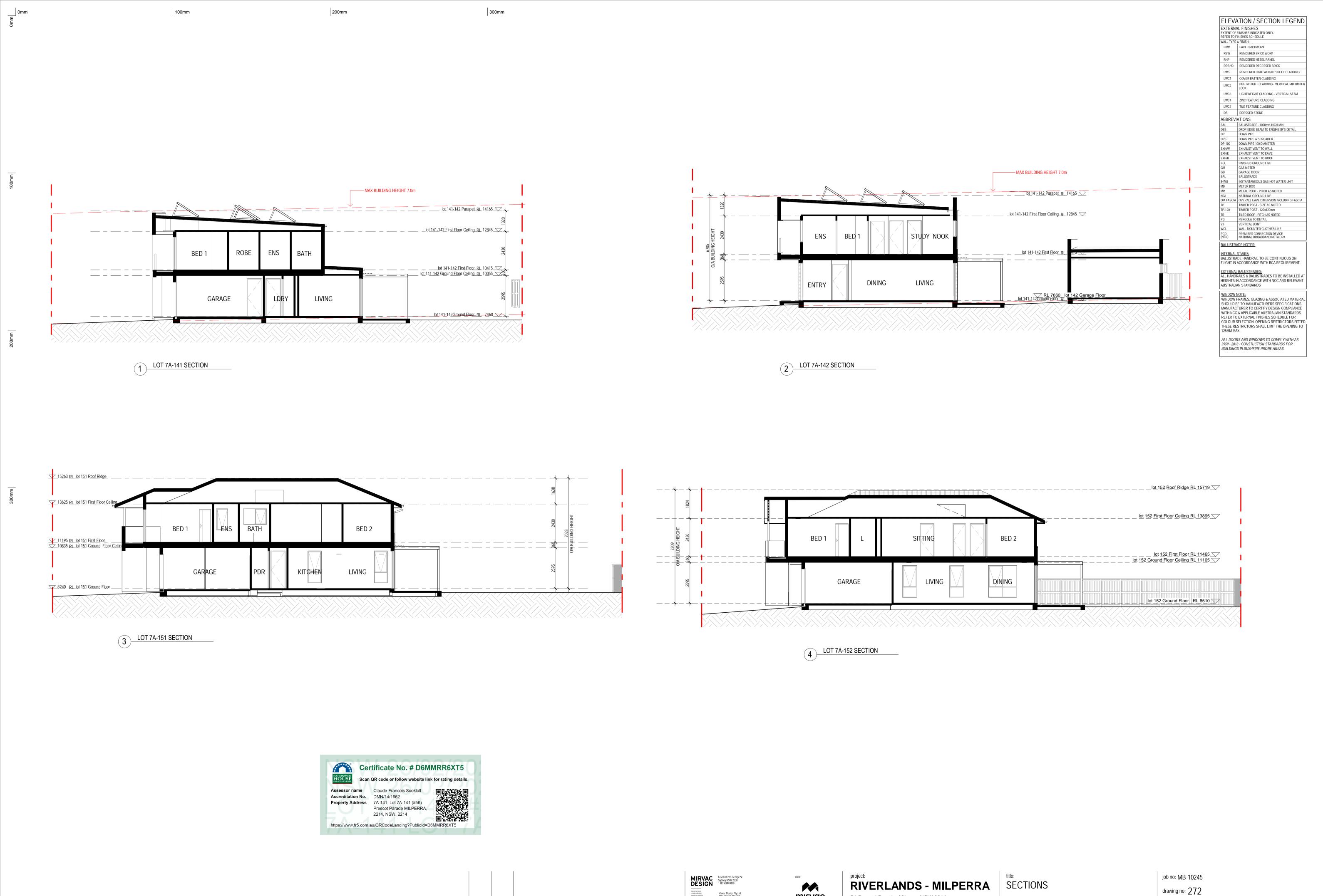


7A-151

7A-142







architecture urban design interior design graphic design ABN 78 003 359 153

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

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

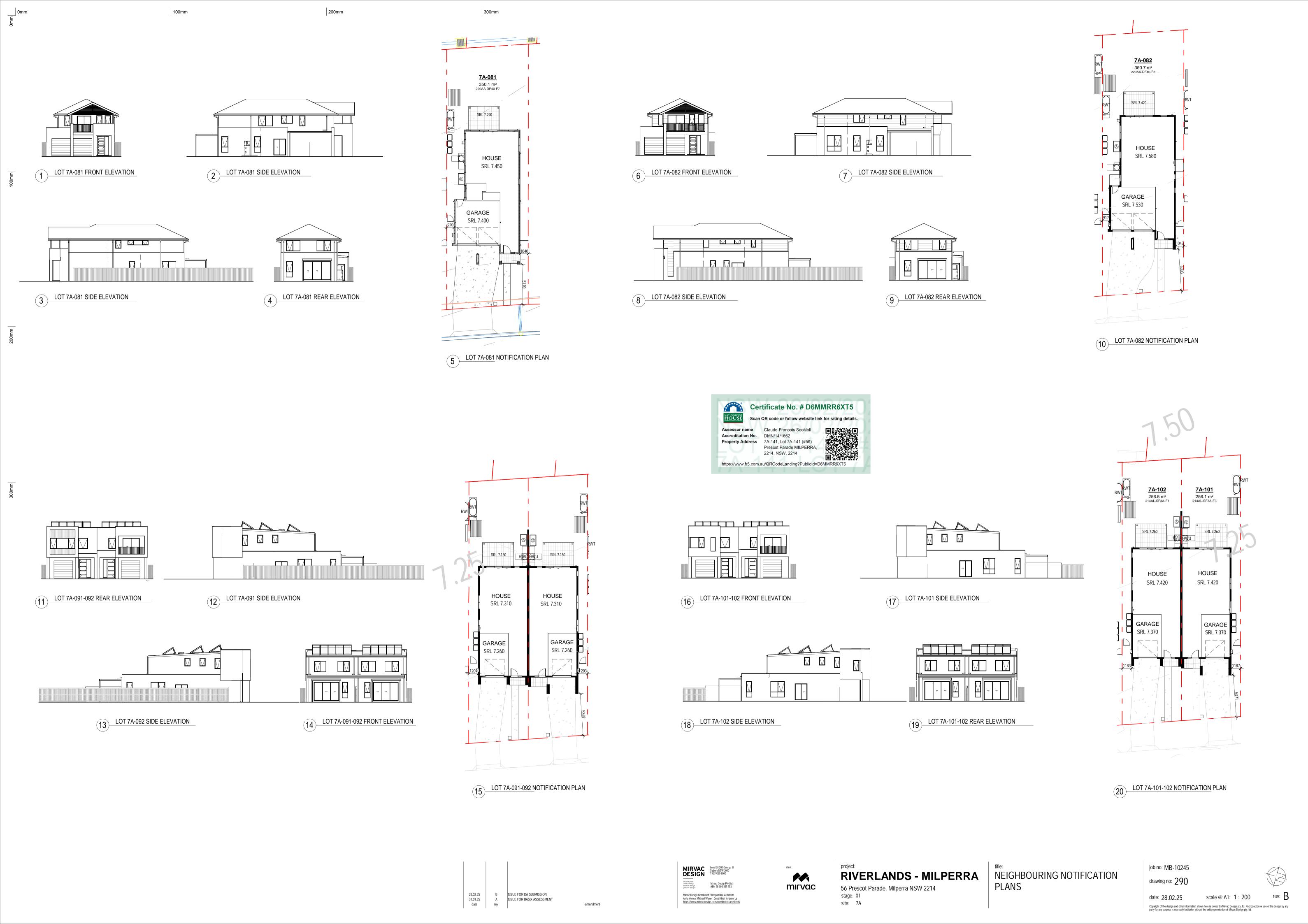
mırvac

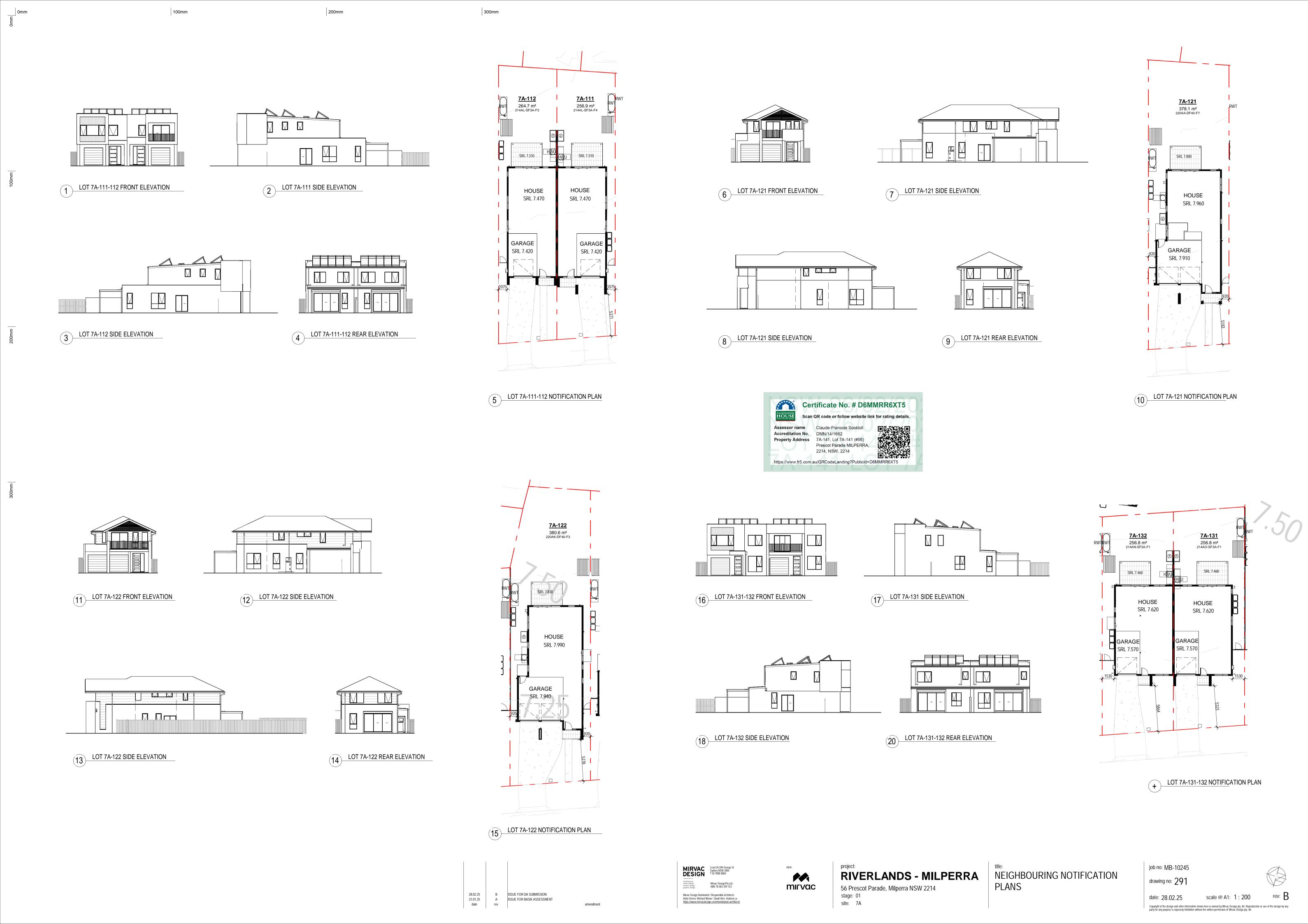
56 Prescot Parade, Milperra NSW 2214

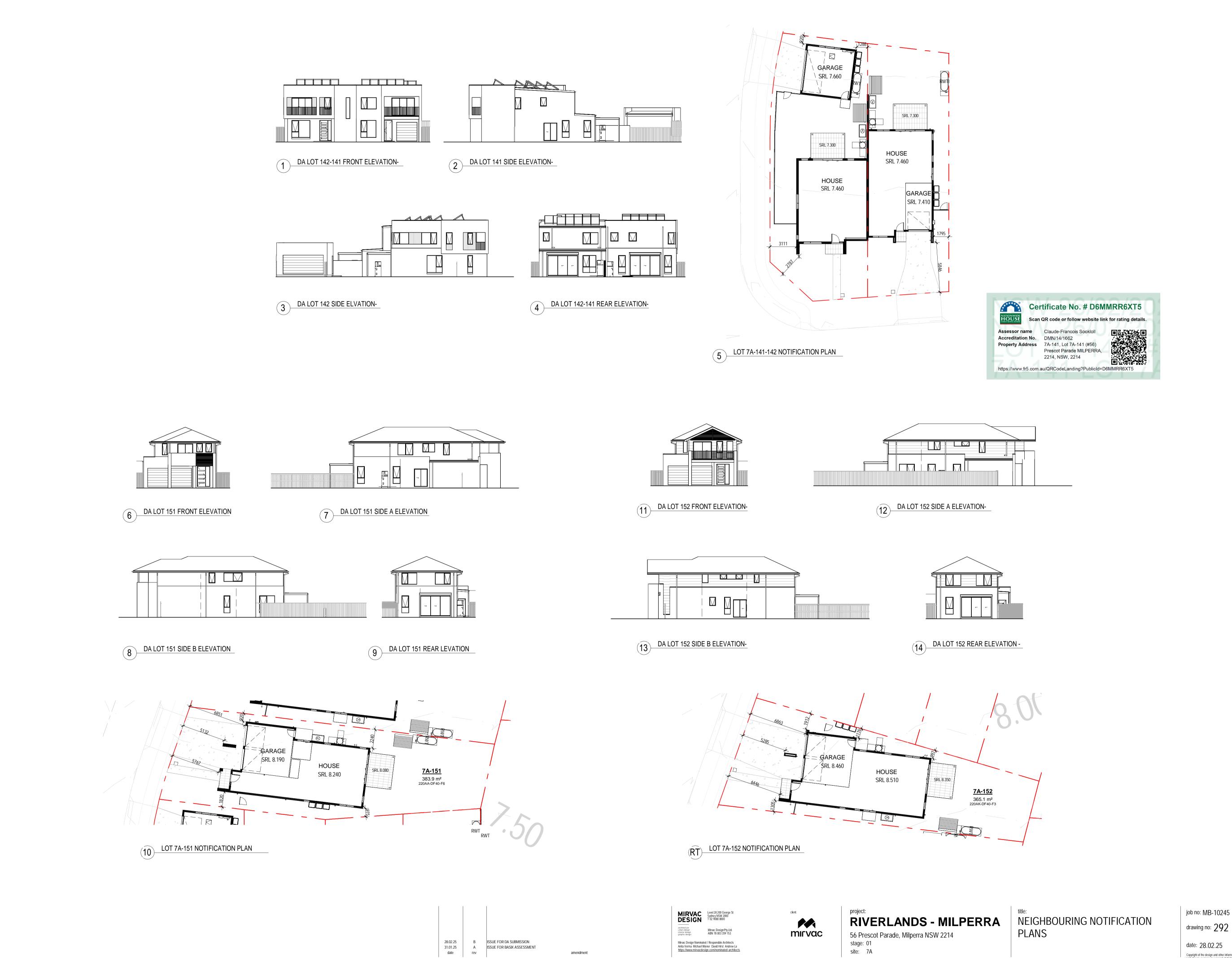
stage: 01

site: 7A

date: 28.02.25 scale @ A1: 1:100 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.

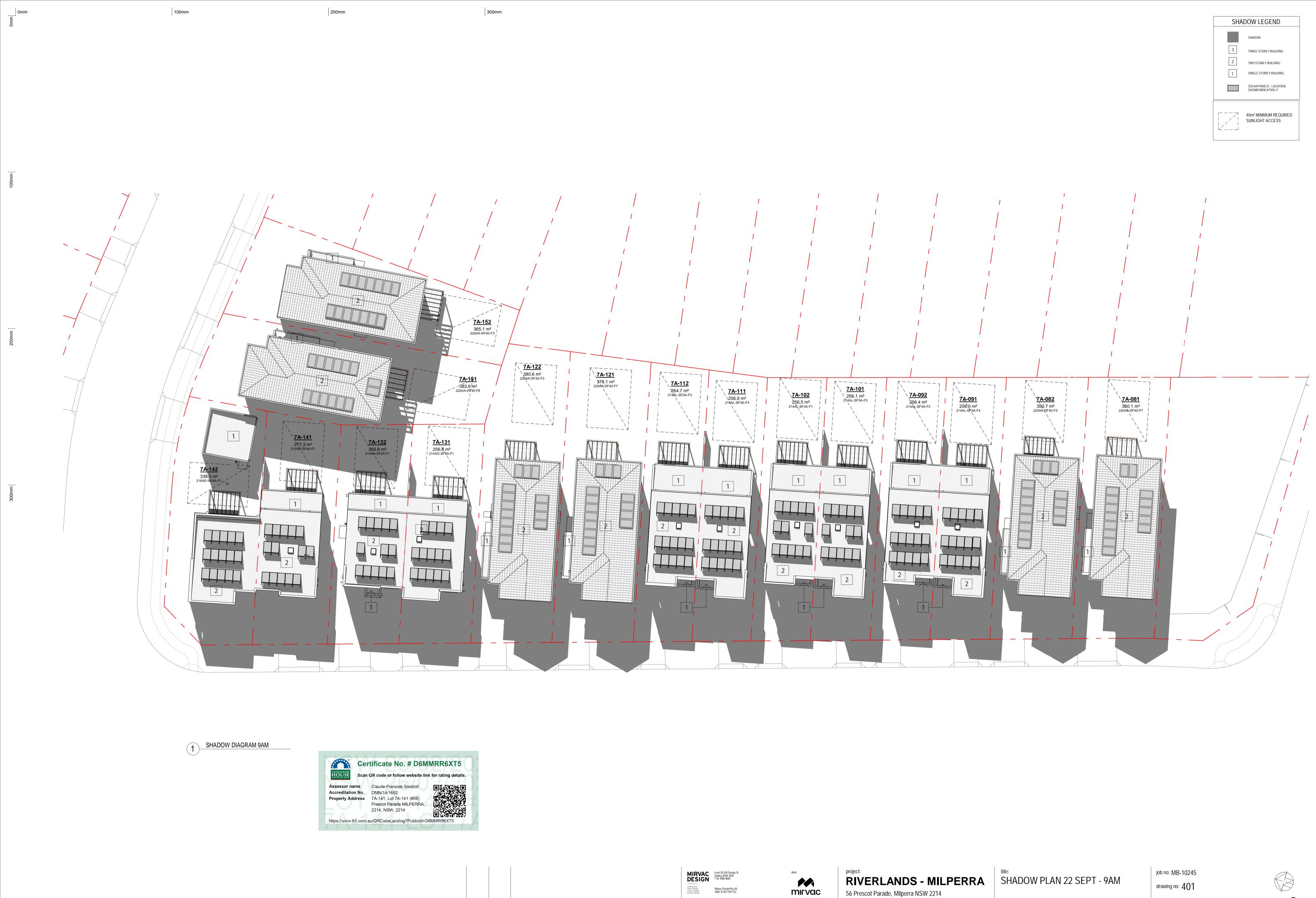






Mirvac Design Nominated / Responsible Architects Anita Verma Michael Wiener David Hirst Andrew La https://www.mirvacdesign.com/nominated-architects

date: 28.02.25 scale @ A1: 1:200



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

date: 28.02.25 scale @ A1: As indicated rev: B

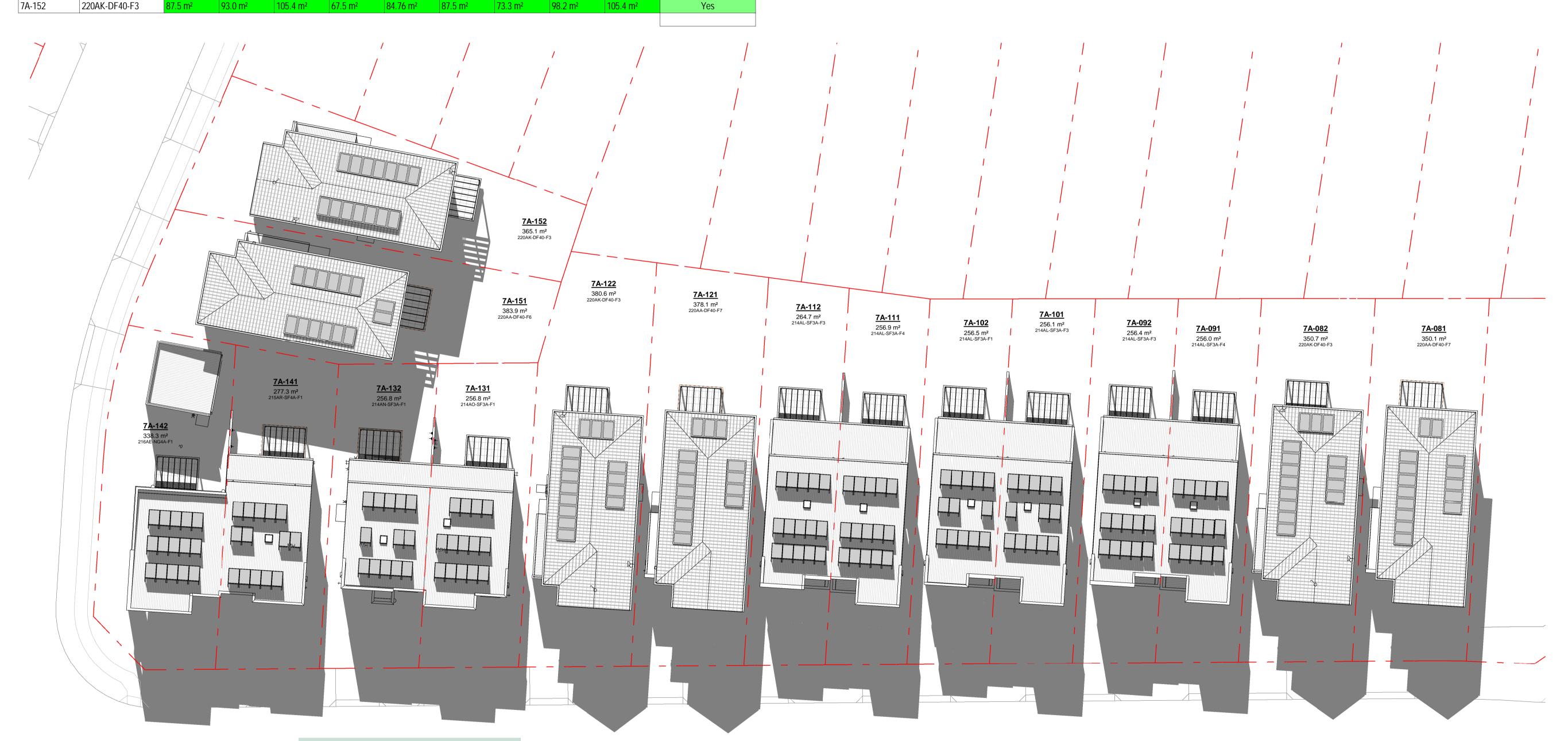
Copyright of the design and other information shown here is owned by Mirvac Design pty. Itd. Reproduction or use of the design by any party for any purpose is expressly forbidden without the written permission of Mirvac Design pty. Itd.





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 100.5 m² 111.1 m² Yes 1111.1 m² 90.4 m² 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 88.9 m² 83.92 m² 77.2 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 53.2 m² 92.0 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 131.9 m² 142.2 m² 220AA-DF40-F7 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 87.9 m² 84.18 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



Certificate No. # D6MMRR6XT5 Scan QR code or follow website link for rating details. Accreditation No. DMN/14/1662 1 SHADOW ANALYSIS 8.30AM **Property Address** 7A-141, Lot 7A-141 (#56) Prescot Parade MILPERRA, 2214, NSW, 2214 https://www.fr5.com.au/QRCodeLanding?PublicId=D6MMRR6XT5

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

MIRVAC Level 28 200 George St Sydney NSW 2000 T 02 9080 8000 Mirvac Design Nominated / Responsible Architects Anita Verma Michael Wiener David Hirst Andrew La https://www.mirvacdesign.com/nominated-architects



site: 7A

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

SHADOW ANALYSIS

job no: MB-10245 drawing no: 404

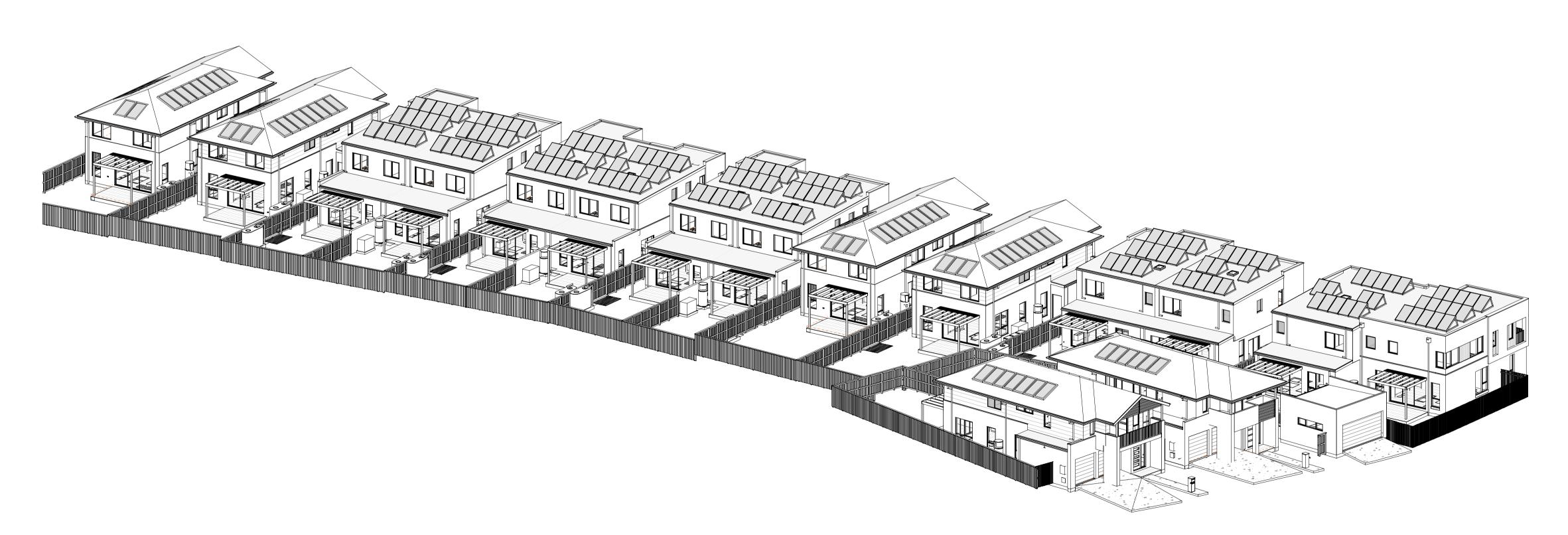
scale @ A1: 1:200 date: 28.02.25 Copyright of the design and other information shown here is owned by Mirvac Design pty. Itd. Reproduction or use of the design by any party for any purpose is expressly forbidden without the written permission of Mirvac Design pty. Itd.

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.

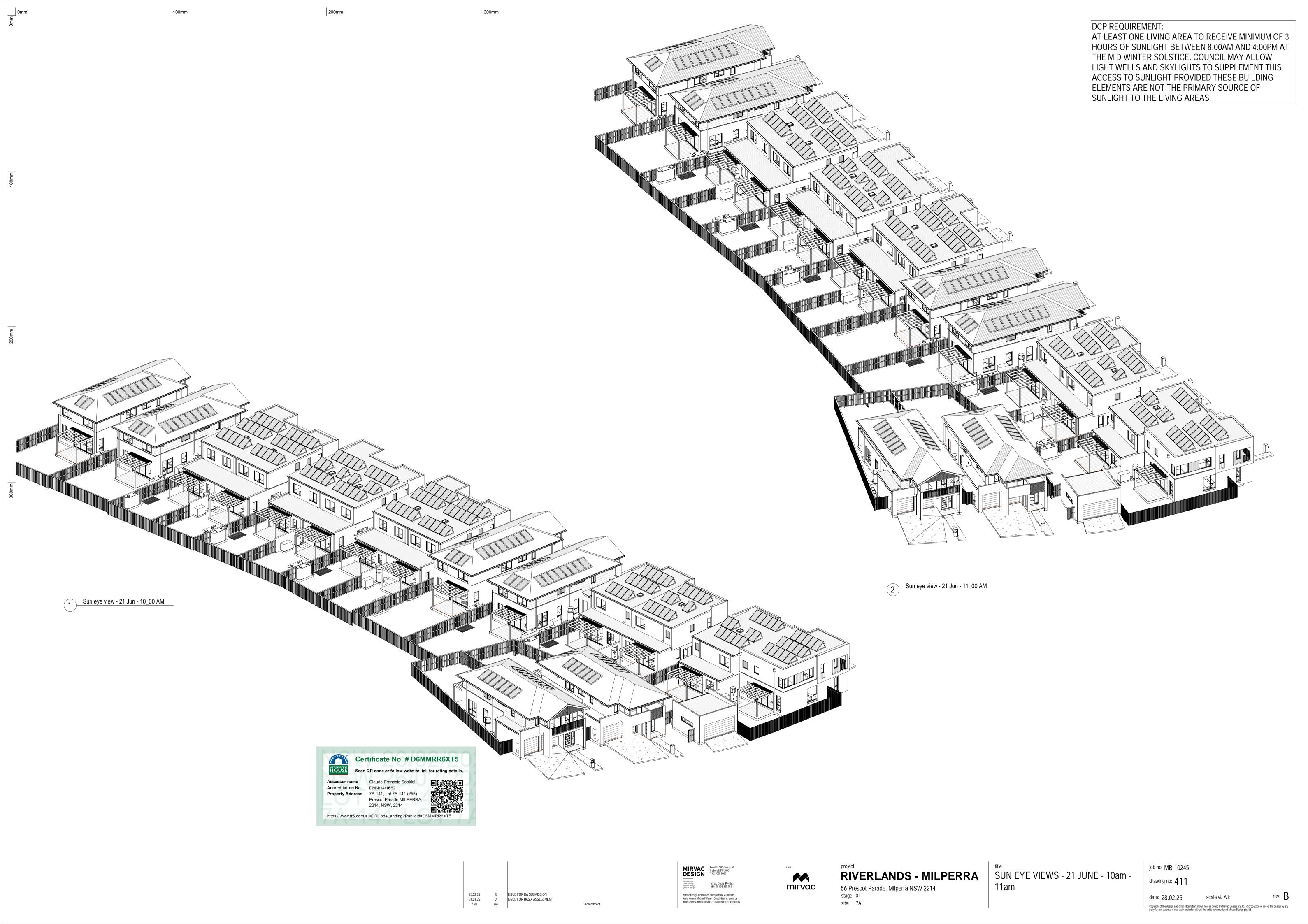


1 Sun eye view - 21 Jun - 08_00 AM



2 Sun eye view - 21 Jun - 09_00 AM

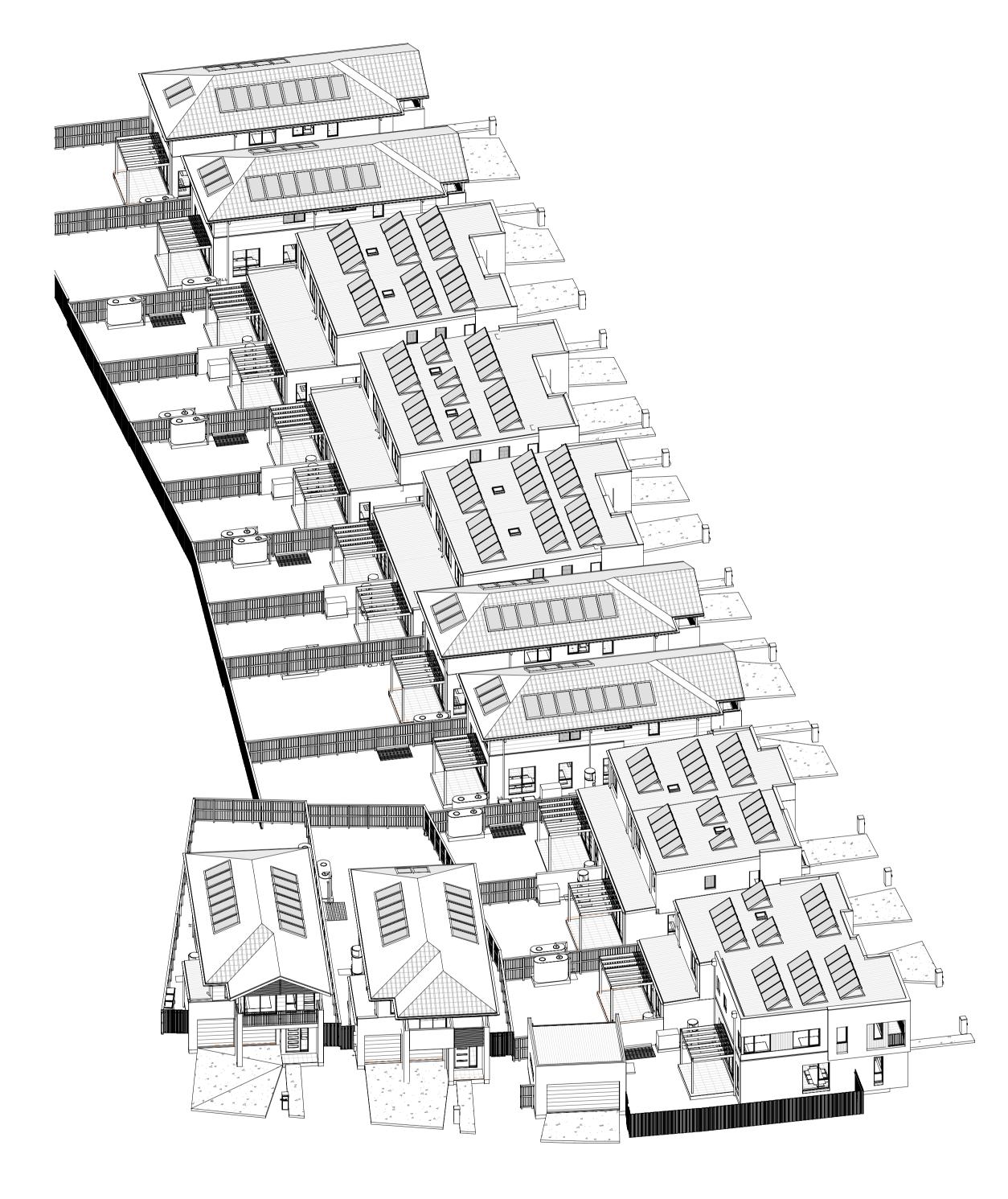




100mm 200mm 300mm

DCP REQUIREMENT:

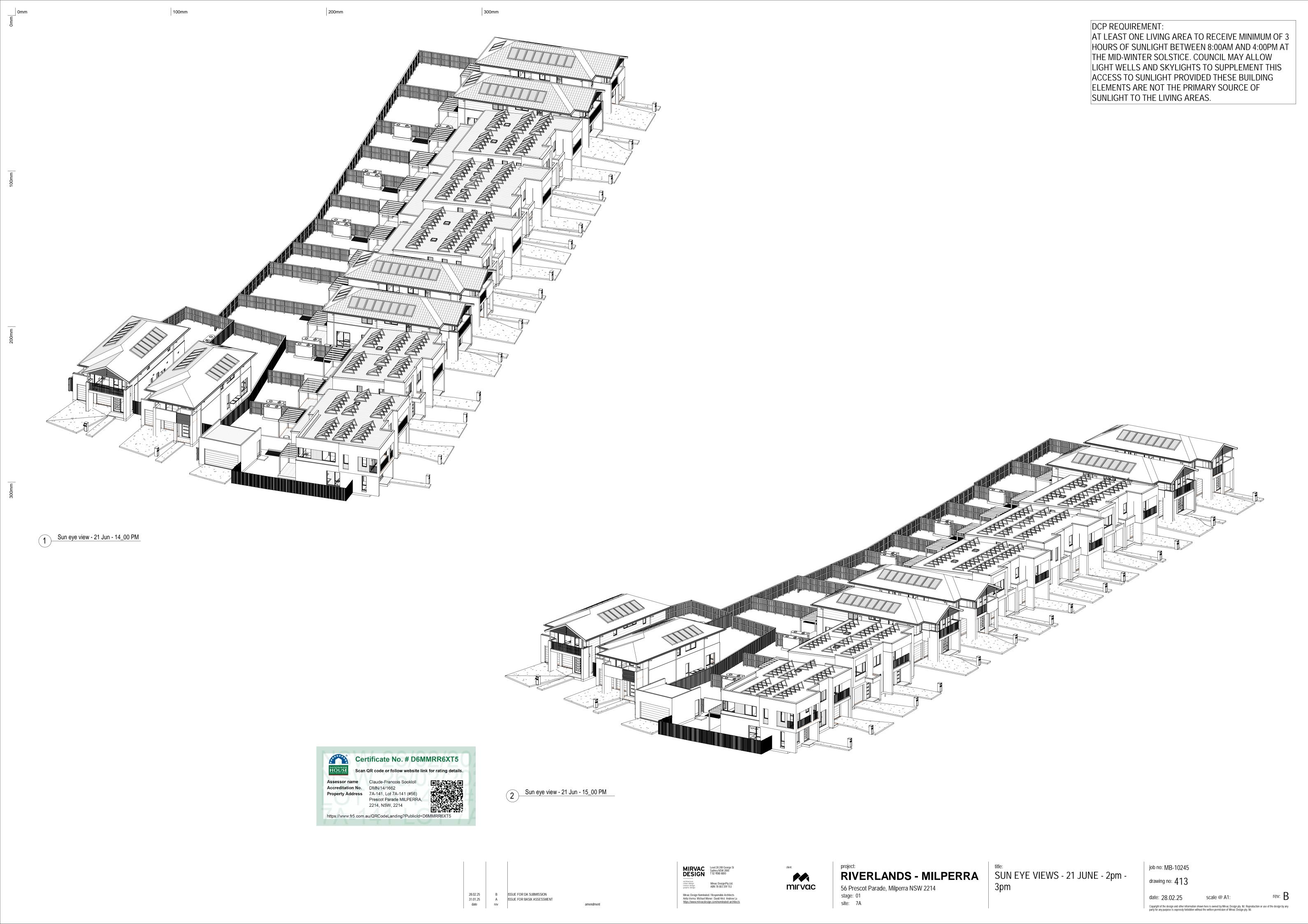
AT LEAST ONE LIVING AREA TO RECEIVE MINIMUM OF 3 HOURS OF SUNLIGHT BETWEEN 8:00AM AND 4:00PM AT THE MID-WINTER SOLSTICE. COUNCIL MAY ALLOW LIGHT WELLS AND SKYLIGHTS TO SUPPLEMENT THIS ACCESS TO SUNLIGHT PROVIDED THESE BUILDING ELEMENTS ARE NOT THE PRIMARY SOURCE OF SUNLIGHT TO THE LIVING AREAS.



Sun eye view - 21 Jun - 12_00 PM

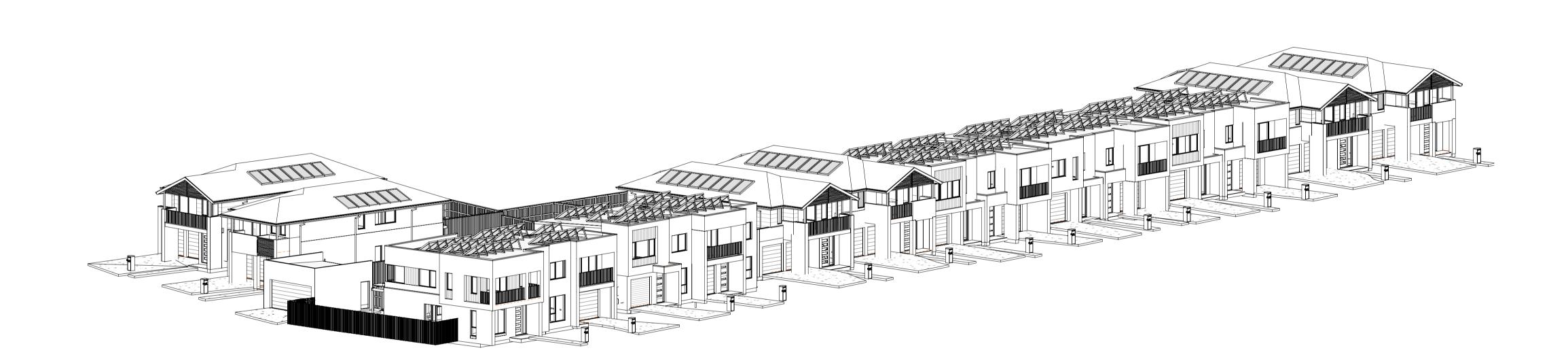
Sun eye view - 21 Jun - 13_00 PM





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







EXTENT OF PROVIDED PRIVATE OPEN SPACE

AREA SCHEDULE - TOTAL POS

Lot No POS AREA

Lot No	POS AREA		
7A-081	111.9 m ²		
7A-082	111.1 m ²		
7A-091	88.4 m ²		
7A-092	84.7 m ²		
7A-101	88.9 m ²		
7A-102	85.1 m ²		
7A-111	92.0 m ²		
7A-112	95.8 m ²		
7A-121	142.2 m ²		
7A-122	144.0 m ²		
7A-131	88.2 m ²		
7A-132	82.2 m ²		
7A-141	90.7 m ²		
7A-142	100.2 m ²		
7A-151	127.8 m ²		

104.8 m²

	Site 7A - FR	ONT LANDSCAPED ARE	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 m ²	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 m²	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 m²	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

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



OPEN SPACE AREA GROUND FLOOR

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

MIRVAC Sydney NSW 2000 T 02 9080 8000 T 02 9080 800

mirvac

project: **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

45 O

date: 28.02.25 scale @ A1: As indicated rev: B

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.

A ISSUE FOR BASIX ASSESSMENT

NOTE:

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

job no: MB-10245

site: 7A

drawing no: 430

scale @ A1: 1:200 date: 28.02.25

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.

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 7A-091 49.30% First Floor 62.40 m² 7A-131 62.07 m² First Floor 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 127.31 m² 7A-102 126.90 m² 126.89 m² 49.47% 7A-111 256.9 m² 49.36% 126.80 m² 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 First Floor 62.39 m² 7A-141 65.92 m² 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 First Floor 7A-142 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 7A-142 Ground Floor 75.86 m² 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 7A-152 First Floor First Floor Certificate No. # D6MMRR6XT5 62.40 m² 98.10 m² 7A-112 Ground Floor 64.49 m² 7A-152 **Ground Floor** 77.17 m² Scan QR code or follow website link for rating details. 126.89 m² 175.27 m² Assessor name Claude-Francois Sookloll Accreditation No. DMN/14/1662 **Property Address** 7A-141, Lot 7A-141 (#56) Prescot Parade MILPERRA, 2214, NSW, 2214 https://www.fr5.com.au/QRCodeLanding?PublicId=D6MMRR6XT5 <u>7A-152</u> 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

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

stage: 01

site: 7A

NOTE:

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

scale @ A1: 1:200 date: 28.02.25

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

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

WDF | AAC Panel | Uninsulated | No Wrap

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.

Internal wall insulation: Garage, Laundry and Bathroom walls only

WDF INT | Plasterboard Stud Wall | R2.7 Insulation | 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

U-5.40 / SHGC - 0.63

WDF INT | Plasterboard Stud Wall | Uninsulated | No Wrap

Timber frame between levels, no insulation required between conditioned

Construction general

Medium wall colour

Walls within dwellings

Glazing Doors / Windows

Standard Single Glazing - Sidelight/s

R5.0 ceiling insulation and plasterboard lining

Sealed and insulated LED downlights as per lighting plan

Roof and Ceilings

Metal or Tiled Roof with sarking

As per plans

- Energy efficient lighting throughout

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

LOT - 7A-082 (THERMAL PERFORMANCE)

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

BASIX Inclusions

- Lot number - 7A-082

Site details

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

> Timber frame between levels, no insulation required between conditioned Suspended timber frame, with an R4.0 insulation lined below.

Waffle pod slab 85mm concrete and 225mm waffle pods

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

BASIX Inclusions

- 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) -

Site details

- 3 star toilets

- 5 star taps

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

WDF | AAC Panel | Uninsulated | No Wrap

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

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 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 Standard Single Glazing - Sidelight

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

Floor coverings As per plans

LOT - 7A-101 (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.

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

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-102 (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

Walls within dwellings 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 - 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

Glazing Doors / Windows

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

External Colour

Medium wall colour

Walls within dwellings

Glazing Doors / Windows

Window frame colour

Metal or Tiled Roof with sarking

Garage ceiling with plasterboard lining

Roof and Ceilings

External Colour

Floor coverings

As per plans

Medium Roof Colour

Ceiling Penetrations

Double Glazing+DBL LowE - Sliding Door

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/s

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 | Uninsulated | No Wrap

WDF INT | Plasterboard Stud Wall | R2.5 Insulation | 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 - 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/s U-5.40 / SHGC - 0.63

LOT - 7A-112 (THERMAL PERFORMANCE)

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

WDF | Partiwall | R2.7 Insulation | No Wrap

WDF | AAC Panel | Uninsulated | No Wrap

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.

Internal wall insulation: Garage, Laundry and Bathroom walls only

Timber frame between levels, no insulation required between conditioned

Construction general

External Walls

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>

Energy Hot water system Hot water system - Electric heat pump - 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

- Fridge Space - not well-ventilated

- Outdoor clothes drying line.

- 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 55m2 roof area

- 2000L connected to garden, toilets, and laundry - Collecting from 45m2 roof area - Connected to garden, toilets and laundry - 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 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-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 - Outdoor clothes drying line.

- Fridge Space – not well-ventilated

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

- 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-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 3.0 - 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 - 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

- 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

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

Certificate No. # D6MMRR6XT5 Scan QR code or follow website link for rating details. Assessor name Claude-Francois Sookloll Accreditation No. DMN/14/1662 Property Address 7A-141, Lot 7A-141 (#56) Prescot Parade MILPERRA, 2214, NSW, 2214 https://www.fr5.com.au/QRCodeLanding?PublicId=D6MMRR6XT5

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

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



stage: 01

site: 7A

RIVERLANDS - MILPERRA 56 Prescot Parade, Milperra NSW 2214

BASIX REQUIREMENTS

drawing no: 720

date: 28.02.25

job no: MB-10245

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.

A ISSUE FOR BASIX ASSESSMENT

B ISSUE FOR DA SUBMISSION

28.02.25

31.01.25 date

amendment

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

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

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

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

Suspended timber frame, uninsulated

WDF | Brick Veneer | R2.7 Insulation | No Wrap

WDF | Partiwall | R2.7 Insulation | No Wrap

WDF | Framed | R2.7 Insulation | No Wrap

External Colour

Medium wall colour

Walls within dwellings

Glazing Doors / Windows

Standard Single Glazing

Standard Single Glazing

Window frame colour

Roof and Ceilings

External Colour

Floor coverings As per plans

Medium Roof Colour

Ceiling Penetrations

Metal or Tiled Roof with sarking

Garage ceiling with plasterboard lining

Standard Double Glazing - Sliding Door

Standard Double Glazing - Fixed Window

R4.0 - R6.0 ceiling insulation and plasterboard lining

Sealed and insulated LED downlights as per lighting plan

Sealed and insulated exhaust fans as per plans

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

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

Double Glazing+DBL LowE - Awning Window U-2.96 / SHGC - 0.36

- Hinged Door

Sidelight/s

Internal wall insulation: Bathroom internal walls only

Waffle pod slab 85mm concrete and 225mm waffle pods 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

U-5.40 / SHGC - 0.56

U-5.40 / SHGC - 0.63

U-3.91 / SHGC - 0.58

U-3.11 / SHGC - 0.67

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

LOT - 7A-151 (THERMAL PERFORMANCE)

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

Construction general

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

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.

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

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 Double Glazing+DBL LowE - Fixed Window U-2.01 / SHGC - 0.45

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

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>

- 3 star toilets

- 5 star taps

<u>Energy</u>

- Lot number - 7A-152

- Site area refer to Site Plan 100

Collecting from 60m2 roof area

- Connected to garden, toilets and laundry

- Landscaping area refer to Site Plan 100

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

2000L connected to garden, toilets, and laundry

<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

- 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-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

- 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 Site details - Lot number - 7A-131 - 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

<u>Rain tank</u> - 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

- 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-132 - 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

- 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-141 - 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 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 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-142 - 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 <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

- 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-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

Other

- 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

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

Hot water system

- Electric heat pump

- 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

Certificate No. # D6MMRR6XT5 Scan QR code or follow website link for rating details. Assessor name Claude-Francois Sookloll Accreditation No. DMN/14/1662 Property Address 7A-141, Lot 7A-141 (#56) Prescot Parade MILPERRA, 2214, NSW, 2214 https://www.fr5.com.au/QRCodeLanding?PublicId=D6MMRR6XT5

B ISSUE FOR DA SUBMISSION A ISSUE FOR BASIX ASSESSMENT

28.02.25

31.01.25 date

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

BASIX REQUIREMENTS

job no: MB-10245 drawing no: 721

scale @ A1:

amendment

site: 7A

date: 28.02.25

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.

