DRAWING LIST

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DA	1005	SITE PLAN	А
DA	1006	DEMOLITION PLAN	А
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DA	6021	SUN ANGLE VIEWS 9AM - 21 JUNE	А
DA	6022	SUN ANGLE VIEWS 10AM - 21 JUNE	А
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DA	6024	SUN ANGLE VIEWS 12PM - 21 JUNE	А
DA	6025	SUN ANGLE VIEWS 1PM - 21 JUNE	А
DA	6026	SUN ANGLE VIEWS 2PM - 21 JUNE	А
DA	6027	SUN ANGLE VIEWS 3PM - 21 JUNE	А
DA	7001	GFA CALCULATION	А
DA	7002	ROOM AREA CALCULATION	А
DA	7031	3D VIEWS	A
DA	7041	FINISHES SCHEDULE	А
DA	7051	DEEP SOIL ZONE	А
DA	7091	LEP HEIGHT BLANKET	А

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19-21 Banks Street Padstow 2211 Drawing Title

DRAWING LIST

Project Stage DA Submission Job no. Drawing no. Rev. J24638D DA1001 A

				DCP CRITERIA			DESCRIPTION	TARGET	
XXX LOCAL ENVIRONME	ENTAL PLAN XXX	AREA CALCULATIONS -	FLOOR SPACE RATIO	Overall Sunlight Access to	70%		ect sunlight between 8 am and 4 pm at mid-winter	Complied Unit :36	
SITE AREA ZONING	1393.546m² R4	ZONE	R4	Living Rooms & Private Open Space		Sydney Metropolitan	Area and in the Newcastle and Wollongong LGA	Total Units : 52 Passing Rate : 70%	
COUNCIL	BANKSTOWN AND CATERBURY COUNCIL	SITE AREA	1393.546m²	Minimum Room Sizes	-	Single	12-25m ² (Excluding Kitchen & Bathroom)	To comply	
LOT / DP No. FSR	DP 21715 1.1:1 (10% BONUS OF AHSEEP)					2 Adult	16-25m ² (Excluding Kitchen & Bathroom)	rocomply	
HEIGHT OF BUILDING HERITAGE	13.0m NOT AFFECTED	PERMISSIBLE FLOOR SPACE RATIO PERMISSIBLE GFA	1.1:1 (WITH 10% BONUS) 1532.9m ²	Manager Room	-		has capacity to accommodate 20 or more lodgers, h-site dwelling will be provided for a manage	To comply	
ACID SULPHATE SOILS KEY SITE FLOOD PLANNING AREA	CLASS 5 NOT AFFECTED NOT AFFECTED	PROPOSED FLOOR SPACE RATIO	1.099:1 1531m²	Private Open Space For Manager	-	One area of at least 8 the lodgers	m ² with a minimum dimension of 3m for the use of	8m²	
LAND RESERVATION ACQUISITION NATURAL RESOURCE - BIODIVERSITY	NOT AFFECTED NOT AFFECTED			Communal Living Room	-	If a boarding house ha	as 5 or more boarding rooms, at least one will be provided	To comply	
FORESHORE BUILDING LINE	NOT AFFECTED			Communal Living Room			e a minimum of three hours direct sunlight between and 4.00pm at the mid-winter solstice	3 hours	
						7% of site area on site		Site Area: 1393.5m ²	
				Deep Soil Zone	Deep Soil Zone 7%		Minimum dimensions	Site area 650m - 1500m² ; 3m	Min Deep Soil Area
							Site area > 1500m² ; 6m	:97.5m ²	
				Communal Open Space	25%	25% of site area		Site Area:1393.5m ²	
				(C.O.S.)		(50% of C.O.S. should and 3 pm on 21 June)	receive sunlight access for a 2 hours between 9 am	Min C.O.S Area :348.38m ²	
				Minimum Landscape Area	45%	a minimum 45% of the	area between the boarding bourse and the primary	Primary Frontage Area :182.48m ² Min Area(45%)	

45%

a minimum 45% of the area between the boarding house and the primary & secondary street frontage

SOLAR ACCESS LEGEND

TOTAL No.	TARGET	PROPOSED UNITS RECEIVING
OF UNITS	COMPLIANCE REQUIRED	OVER 2 HOURS SOLAR ACCESS
		ON JUNE 21st BETWEEN 9am - 3pm
52 UNITS	36.4 UNITS (70%)	38 UNITS (73.08%)
02 01110		00 01110 (10.0030)

WASTE CALCULATION

	RATE OF WASTE	TOTAL WASTE	BIN SIZE	NO. OF BINS COMPLIANCE REQUIRED	NO. OF BINS PROPOSED
RESIDENTIAL	_ (52 UNITS)				
WASTE	100L/WEEK	5200/WEEK	240L	10.83	11
RECYCLE	90L/WEEK	4680/WEEK	240L	9.75	10
GREEN	N/A	N/A	240L	2	2
PROPOSED 1	TOTAL				23
GENE	ERAL WASTE BIN	RECYCLE BIN	GF	REEN WASTE BIN	

PROPOSED COMPLY?

Complied Unit : 36 Total Units : 52 Passing Rate : 70%	Yes √
All room compied	Yes √
Proposed on G/F	Yes √
10.6m²	Yes √
Proposed on G/F & 3/F	Yes 🗸
5 hours	Yes √
Site Area:1393.5m ² Proposed Deep Soil Area :347.529m ²	Yes √
Site Area:1393.5m ² Proposed C.O.S Area :379.8m ²	Yes √
Primary Frontage Area :182.48m ² Proposed Area :182.48m ² (100%) Secondary Frontage Area :270.75m ² Proposed Area :134.32m ² (49%)	Yes √
	Total Units : 52 Passing Rate : 70% All room compled Proposed on G/F 10.6m ² Proposed on G/F & 3/F 5 hours Site Area: 1393.5m ² Proposed Deep Soil Area :347.529m ² Site Area: 1393.5m ² Proposed C.O.S Area :379.8m ² Proposed Area :182.48m ² (100%) Secondary Frontage Area :270.75m ² Proposed Area

:182.48m² Min Area(45%) :82.116m² Secondary Fron :240.374m² Min Area(45%) :108.17m²

References

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COMPLIANCE TABLE

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SITE PLAN

Project Stage
DA Submission
Job no. Drawing no. Rev.
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LEGEND





PROPOSED CO-LIVING DEVELOPMENT

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DEMOLITION PLAN

Project Stage **DA Submission**

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SITE ANALYSIS - SITE MAP

Project Stage DA Submission Job no. Drawing no J24638D DA1011 A





PRESPECTIVE VIEW FROM BANKS STREET (SOUTH-WEST)

PRESPECTIVE VIEW FROM NIGEL PLACE (SOUTH-EAST)



PRESPECTIVE VIEW FROM BANKS STREET (NORTH-EAST)



PRESPECTIVE VIEW FROM STEPHANIE STREET (NORTH-WEST)

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SITE ANALYSIS - SITE PHOTO

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SITE ANALYSIS - AERIAL VIEW

Project Stage DA Submission Job no Drawing no

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SITE ANALYSIS - MIACRO MAP 1

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Drawings to be read in

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WIND PATHS SOLAR PATHS VEHICULAR NOISE GREEN SPACE 5 m Contours 8 m 12 m 15 m 18 m 21 m 25 m

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SITE ANALYSIS - MIACRO MAP 2

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SITE ANALYSIS - MIACRO MAP 3

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PROPOSED MASSING IN PRESPECTIVE VIEW FROM BANKS STREET (SOUTH-WEST)



PROPOSED MASSING IN PRESPECTIVE VIEW FROM STEPHANIE STREET (NORTH-WEST)

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19-21 Banks Street Padstow 2211 Drawing Title

SITE ANALYSIS - PROPOSED BUILDING MASSING IN STREET NJEW₉₀

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CAR PARKING SCHEDULE METROPOLITAN REGIONAL CENTRE (CBD)

UNITS (52)	RATE		REG	QUIRED	PROPOS
RESIDENTIAL					
1 BED (9)		0.2 SPACE / 7	1 UNIT	1.8	
2 BED(42)		0.2 SPACE /	1 UNIT	8.4	
MANAGER ROC	OM (1)	1.0 SPACE / '	1 UNIT	1	
TOTAL				11.2	
BICYCLE	SCHE	DULE			
UNITS (52)	RATE		REG	UIRED	PROPOSE
RESIDENTIAL	1 SPACE	/ 5UNITS	10.4		11
TOTAL			10.4		11
MOTORBI	KE SC				
	RATE		REC	UIRED	PROPOSE
	N/A		N/A		2
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DA Submission Job no. Drawing no. Rev. J24638D DA1101 A

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1:100 at A1

1:200 at A3

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ROOF FLOOR PLAN 1 : 100 at A1 1:200 at A3

References

Notes

1 A-NOT 5

Job no Drawing no. J24638D DA1106 A

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a



WEST ELEVATION 1 1 : 100 at A1 1:200 at A3



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MATERIAL LEGEND ...

AWD1	DARK GREY ALUMINIUM FRAME WINDOWS & DOORS - COLOUR
BR1	BROWN BRICK
BR2	LIGHT BEIGE BRICK
G1	CLEAR GLASS
RP1	RENDERED PAIN DULUX WHISPER WHITE
RP2	BLACK . DULUX MONUMENT



J24638D DA2001 A Drawn by Checked by Approved by Date . RJ RJ APRIL. 2025



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MATERIAL LEGEND

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BR1	BROWN BRICK
BR2	LIGHT BEIGE BRICK
G1	CLEAR GLASS
RP1	RENDERED PAIN DULUX WHISPER WHITE
RP2	BLACK . DULUX MONUMENT



Project Stage **DA Submission** Job no. Drawing no. Rev J24638D DA2002 A Drawn by Checked by Approved by Date . RJ RJ APRIL. 2025





1 SECTION 3 1 : 100 at A1 1:200 at A3 References

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SECTION B

Project Stage DA Submission Job no. Drawing no. Rev. J24638D DA3002 A Drawn by Checked by Appre



DRIVEWAY SECTION1 1 : 50 at A1 1:200 at A3



Notes LEVEL 1 FLOOR PLAN GROUND FLOOR PLAN BASEMENT 1

References



1:25 at A1 1:50 at A3

General

1. All Adaptable Balconies Shall Be Provided With 35mm Step From Inside To Balconies To Ensure Smooth Transition.

2. General-Plumber To Provide Extra Capped-Off Services To Allow For The Relocation Of Sanitary Fixtures.

3. In Accessible Sole Occupancy Units, The Light Switches Shall Be 30x30mm Min. Size At A Height To Match The Door Handles. Gpos Shall Be Located Between 600mm And 1100mm Above The Floor And 500mm From An Internal Corner. Living And Dining Room

1. Potential Illumination Level Min. 300lux To Be Provided To Comply With As 4299.1995 Clause 4.10

2. Telephone Adjacent To Gpo To Be Provided To Comply With As 4299.1995 Clause 4.7.4

<u>Kitchen</u>

1. All Post Adaptation Kitchen Appliances Shall Be Installed As Per As4299.1995. Ensure Cook

Top And Wall Mounted Oven Have 800mm Bench Space Adjacent.

2. Provide Wall Mounted Oven For Adaptable Units.

3. Cooktops To Include Isolating Switch To Comply With As 4299.1995 Clause 4.5.7. 4. Gpos To Comply With As 4299.1955 Clause 4.5.11.

5. Slip Resistant Floor Surface To Be Provided To Comply With As 4299.1995 Clause 4.5.4.

Bathroom

1. All Bathrooms Shall Have No Hobs To Shower. Ensure Min. 1160mm X 1000mm Shower Zone. Install Accessible Toilet, Basin Grabrails And Shower Seats As Per As1428.1-2009. Ensure All Pre-Adaptation Services Are Sealed.

2. Slip Resistant Floor Surface To Be Provided To Comply Woth As 4299,1995 Clause 4.4.2. 3. Shower Recess - No Hob. Min. Sizw 1160 X 1100mm To Comply With As 4299.1995 Clause 4.4.4. F.

4. Shower Are Waterproofed To As3740 With Floor To Fall Waste Slip Resistant Slip Surface To Be Provided To Comply With As 4299.1995 Clause 4.4.4 F.

5. Is Recessed Soap Holder Is Not Provided A Heavy Duty Load Bearing Soap Holder Will Be Required Slip Resistant Floor Surface To Be Provided To Comply With As 4299.1995 Clause 4.4.4 F.

6. Shower Taps To Be Positioned For Easy Reach To Access Side Of Shower Sliding Track Slip Resistant Floor Surface To Be Provided To Comply With As 4299.1995 Clause 4.4.4 F. 7. Provision For Adjustable, Detachable Hand Held Shower Rose Mounted On A Slider Grabrail Or Fixed Hook Plumbing And Provide Reinforcement To Wall To Take The Grabrails Unless Brick Walls Have Been Provided, To Comply With As 4299.1995 Clause 4.4.4 H. 8. Grabrail In Shower To Be Provided To Comply With As 1428.1 As Per As 4299.1995 Clause 4.4 H.

9. Provision For Washbin With Clearances To Comply With As1428.11. 425mm Is Required From The Side Of The Wall To The Centre Line Of The Basin. Basin Is Required To Be At Least 300mm Away From The Door Swing, To Comply With As 4299.1955 Clause 4.4.4 G. 10. Gpo Bedside Mirror To Be Provided, To Comply With As 4299.1995 Clause 4.4.4 D. 11. Location Of Wc Pan At Correct Distance From Wall 450mm460mm Is Required From The Side Wall To The Centre Line Of The Wc Pan, To Comply With As 4299.1995 Clause 4.4.3. 12. Provision For Grabrail Zone. Reinforcement To Wall To Take The Grabrails Unless Brick Walls Have Been Provided, To Comply With As 4299.1995 Clause 4.4.4 H. 13. Slip Resistant Floor Surface (Vitreous Tiles Or Similar) To Be Provided, To Comply With As 4299.1995 Clause 4.4.2.

Laundry

1. Laundry-Combined Washer/Dryer Units To Be Installed To Addaptable Units If Required As Part Of Adaptation Change.

2. Double Gpo To Be Provided, To Comply With As 4299.1995 Clause 4.8e. 3. Slip Resistant Surface To Be Provided, To Comply With As 4299.1995 Clause 4.9.1.

Notes

LEGEND

ACCESSIBLE CIRCULATION



RJ RJ

APRIL, 2025









1 1:500

Drawings to be read in con all structural engineers, sto

Notes

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SHADOW DIAGRAM LEGEND ...



SHADOWS CAST BY PROPOSED BUILDING

SHADOWS CAST BY EXISTING BUILDING



19-21 Banks Street Padstow 2211 Drawing Title

SHADOW DIAGRAMS

Project Stage **DA Submission** J24638D DA6001 A









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SHADOW DIAGRAM LEGEND ...



SHADOWS CAST BY PROPOSED BUILDING

SHADOWS CAST BY EXISTING BUILDING



19-21 Banks Street Padstow 2211 Drawing Title

SHADOW DIAGRAMS

Project Stag **DA Submission** J24638D DA6002 A

Drawn by Checked by Appr

RJ RJ APRIL. 2025



SUN EYE 9AM

	SOLAR SCHEDULE							
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL	
C.R								
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	SOLAR SCHEDULE							
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL	
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COS SOLAR ACCESS AREA						CO	S SOLAR ACCESS ARE	EA	
Time	Area	C.O.S Required Area	%	Comply?	Time	Area	C.O.S Required Area	%	Comply?
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9AM	163 m ²	348 m ²	46.79	NO	13PM	237 m ²	348 m ²	68.09	YES
10AM	174 m ²	348 m ²	49.99	NO	14PM	262 m ²	348 m ²	75.15	YES
11AM	165 m ²	348 m ²	47.37	NO	15PM	239 m ²	348 m ²	68.47	YES
12PM	207 m ²	348 m ²	59.47	YES				•	•

References

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Refer to current Basix report for additional requirements to ones noted on plans.

Notes

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Nominated Architect: Liljana Ermilova 7887, ABN 24 243 205 327

DIRECT SUN VIEW LEGEND (UNIT)

TOTAL NUMBER OF UNITS	TARGET COMPLIANCE R	EQUIRED .				
52 UNITS	36 UNITS (70%)					
PROPOSED UNITS OVER 2 HOURS SC ON JUNE 21st BET	DLAR ACCESS	PROPOSED UNITS RECEIVING. NO DIRECT SUNLIGHT ON JUNE 21st BETWEEN 9am-3pm				
36 UNITS (70.0%)	16 UNITS (30.0%	(o) .				
	RECEIVING DIRE S ON JUNE 21St A	CT SOLAR T SPECIFIC TIME				
	LIVING RECEIVING NO DIRECT SOLAR ACCESS ON JUNE 21St AT SPECIFIC TIME					
APARTMENT RECEIVING DIRECT SOLAR ACCESS ON JUNE 21St AT SPECIFIC TIME						
PROPOSED UNIT NUMBER RECEIVING DIRECT SOLAR ACCESS AT THE SPECIFIC						

SUN ANGLE VIEWS

PROPOSED UNIT NUMBER RECEIVING LESS THAN 2 HOURS DIRECT SOLAR ACCESS AT THE SPECIFIC SUN ANGLE VIEWS

DIRECT SUN VIEW LEGEND (COMMUNAL ROOM)

PROPOSED COMMUNAL ROOM RECEIVING OVER 2 HOURS SOLAR ACCESS ON JUNE 21st BETWEEN 9am-3pm

4 HOURS



Project PROPOSED CO-LIVING DEVELOPMENT

19-21 Banks Street Padstow 2211 Drawing Title

SUN ANGLE VIEWS 9AM - 21 JUNE

Project St

DA Submission Job no. Drawing no. Rev. J24638D DA6021 A Drawn by Checked by Anor

Checked by	Approve
RJ	RJ

APRIL. 2025

Dat



			SOLAR S	CHEDULE			
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL
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SOLAR SCHEDULE								
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL	
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COS SOLAR ACCESS AREA					CC	S SOLAR ACCESS ARE	A
Area	C.O.S Required Area	%	Comply?	Time	Area	C.O.S Required Area	
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163 m ²	348 m ²	46.79	NO	13PM	237 m ²	348 m ²	68.
174 m ²	348 m ²	49.99	NO	14PM	262 m²	348 m ²	75.
165 m ²	348 m ²	47.37	NO	15PM	239 m²	348 m ²	68.
207 m ²	348 m ²	59.47	YES				
	Area 163 m ² 174 m ² 165 m ²	Area C.O.S Required Area 163 m² 348 m² 174 m² 348 m² 165 m² 348 m²	Area C.O.S. Required Area % 163 m² 348 m² 46.79 174 m² 348 m² 49.99 166 m² 348 m² 47.37	Area C.O.S Required Area % Comply? 163 m² 348 m² 46.79 NO 174 m² 348 m² 49.99 NO 166 m² 348 m² 47.37 NO	Area C.O.S. Required Area % Comply? Time 163 m² 348 m² 46.79 NO 13PM 174 m² 348 m² 49.99 NO 14PM 166 m² 348 m² 47.37 NO 15PM	Area C.O.S. Required Area % Comply? Time Area 163 m² 348 m² 46.79 NO 13PM 237 m² 174 m² 348 m² 49.99 NO 14PM 262 m² 166 m² 348 m² 47.37 NO 15PM 239 m²	Area C.O.S Required Area % Comply? Time Area C.O.S Required Area 163 m² 348 m² 46.79 NO 13PM 237 m² 348 m² 174 m² 348 m² 49.99 NO 14PM 262 m² 348 m² 166 m² 348 m² 47.37 NO 15PM 239 m² 348 m²

rawings to be read in

Notes

DO NOT SCALE

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DIRECT SUN VIEW LEGEND (UNIT)

TOTAL NUMBER OF UNITS	TARGET COMPLIANCE R	EQUIRED
52 UNITS	36 UNITS (70%)	
PROPOSED UNITS OVER 2 HOURS SC ON JUNE 21st BET	DLAR ACCESS	PROPOSED UNITS RECEIVING NO DIRECT SUNLIGHT ON JUNE 21st BETWEEN 9am-3pm
36 UNITS (70.0%)	16 UNITS (30.0%	%) .
	RECEIVING DIRE S ON JUNE 21St A	CT SOLAR IT SPECIFIC TIME
	RECEIVING NO D S ON JUNE 21St A	IRECT SOLAR IT SPECIFIC TIME
		DIRECT SOLAR T SPECIFIC TIME
VUNIT NUMBER		
PROPOSED UNIT NUME		

SS AT THE SPECIFIC SUN ANGLE VIEWS

PROPOSED UNIT NUMBER RECEIVING LESS THAN 2 HOURS DIRECT SOLAR ACCESS AT THE SPECIFIC SUN ANGLE VIEWS

DIRECT SUN VIEW LEGEND (COMMUNAL ROOM)

PROPOSED COMMUNAL ROOM RECEIVING OVER 2 HOURS SOLAR ACCESS COMPLIANCE REQUIRED ON JUNE 21st BETWEEN 9am-3pm

4 HOURS



PROPOSED CO-LIVING DEVELOPMENT

19-21 Banks Street Padstow 2211 Drawing Tit

SUN ANGLE VIEWS 10AM - 21 JUNE

equired Area	%	Comply?
	68.09	YES
	75.15	YES
	68.47	YES

DA Submission J24638D DA6022 A Drawn by Checke

RJ

Approved by	Date
RJ	APRIL.

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			SOLAR S	CHEDULE			
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL
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			SULAR S	CHEDULE			
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL
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COS SOLAR ACCESS AREA						CO	S SOLAR ACCESS ARE	A	
Time	Area	C.O.S Required Area	%	Comply?	Time	Area	C.O.S Required Area	%	Comply?
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9AM	163 m ²	348 m ²	46.79	NO	13PM	237 m ²	348 m ²	68.09	YES
10AM	174 m ²	348 m ²	49.99	NO	14PM	262 m ²	348 m ²	75.15	YES
11AM	165 m ²	348 m ²	47.37	NO	15PM	239 m ²	348 m ²	68.47	YES
12PM	207 m ²	348 m ²	59.47	YES	•	•			

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Nominated Architect: Liljana Ermilova 7887, ABN 24 243 205 327

DIRECT SUN VIEW LEGEND (UNIT)

TOTAL NUMBER OF UNITS	TARGET COMPLIANCE R	EQUIRED
52 UNITS	36 UNITS (70%)	
PROPOSED UNITS OVER 2 HOURS SC ON JUNE 21st BET	DLAR ACCESS	PROPOSED UNITS RECEIVING. NO DIRECT SUNLIGHT ON JUNE 21st BETWEEN 9am-3pm
36 UNITS (70.0%)	16 UNITS (30.0%	6) .
	RECEIVING DIRE 3 ON JUNE 21St A	CT SOLAR T SPECIFIC TIME
	RECEIVING NO DI S ON JUNE 21St A	RECT SOLAR T SPECIFIC TIME
	MENT RECEIVING S ON JUNE 21St A	DIRECT SOLAR T SPECIFIC TIME
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SUN ANGLE VIEWS

PROPOSED UNIT NUMBER RECEIVING LESS THAN 2 HOURS DIRECT SOLAR ACCESS AT THE SPECIFIC SUN ANGLE VIEWS

DIRECT SUN VIEW LEGEND (COMMUNAL ROOM)

PROPOSED COMMUNAL ROOM RECEIVING TARGET OVER 2 HOURS SOLAR ACCESS COMPLIANCE REQUIRED ON JUNE 21st BETWEEN 9am-3pm

4 HOURS



PROPOSED CO-LIVING DEVELOPMENT

19-21 Banks Street Padstow 2211

SUN ANGLE VIEWS 11AM - 21 JUNE

Project St

Drawing T

DA Submission

Α
Approved
RJ

APRIL. 2025

Dat



1 SUN EYE 12PM

			SOLAR S	CHEDULE			
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL
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SOLAR SCHEDULE										
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL			
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	COS SOLAR ACCESS AREA					CC	IS SOLAR ACCESS ARE	EA	
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9AM	163 m ²	348 m ²	46.79	NO	13PM	237 m ²	348 m ²	68.09	YES
10AM	174 m ²	348 m ²	49.99	NO	14PM	262 m ²	348 m ²	75.15	YES
11AM	165 m ²	348 m ²	47.37	NO	15PM	239 m ²	348 m ²	68.47	YES
12PM	207 m ²	348 m ²	59.47	YES					

References

Notes

DO NOT SCALE

DIRECT SUN VIEW LEGEND (UNIT)

TOTAL NUMBER OF UNITS	TARGET COMPLIANCE R	EQUIRED
52 UNITS	36 UNITS (70%)	
PROPOSED UNITS OVER 2 HOURS SC ON JUNE 21st BET	DLAR ACCESS	PROPOSED UNITS RECEIVING. NO DIRECT SUNLIGHT ON JUNE 21st BETWEEN 9am-3pm
36 UNITS (70.0%)	16 UNITS (30.0%	(o) .
	RECEIVING DIRE S ON JUNE 21St A	CT SOLAR T SPECIFIC TIME
	RECEIVING NO DI S ON JUNE 21St A	RECT SOLAR T SPECIFIC TIME
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VUNIT NUMBER		
PROPOSED UNIT NUME DIRECT SOLAR ACCES		FIC

SUN ANGLE VIEWS

PROPOSED UNIT NUMBER RECEIVING LESS THAN 2 HOURS DIRECT SOLAR ACCESS AT THE SPECIFIC SUN ANGLE VIEWS

DIRECT SUN VIEW LEGEND (COMMUNAL ROOM)

PROPOSED COMMUNAL ROOM RECEIVING OVER 2 HOURS SOLAR ACCESS COMPLIANCE REQUIRED ON JUNE 21st BETWEEN 9am-3pm

4 HOURS



PROPOSED CO-LIVING DEVELOPMENT

19-21 Banks Street Padstow 2211

SUN ANGLE VIEWS 12PM - 21 JUNE

Drawing

DA Submission

J24638D DA6024 A Drawn by Checked by RJ RJ APRIL. 2025



1 SUN EYE 13PM





SOLAR SCHEDULE										
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL			
U301										
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COS SOLAR ACCESS AREA						CO	S SOLAR ACCESS ARE	EA	
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9AM	163 m ²	348 m ²	46.79	NO	13PM	237 m ²	348 m ²	68.09	YES
10AM	174 m ²	348 m ²	49.99	NO	14PM	262 m ²	348 m ²	75.15	YES
11AM	165 m ²	348 m ²	47.37	NO	15PM	239 m ²	348 m ²	68.47	YES
12PM	207 m ²	348 m ²	59.47	YES		•		•	

References

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Nominated Architect: Liljana Ermilova 7887, ABN 24 243 205 327

DIRECT SUN VIEW LEGEND (UNIT)

TOTAL NUMBER OF UNITS	TARGET COMPLIANCE R	EQUIRED
52 UNITS	36 UNITS (70%)	
PROPOSED UNITS OVER 2 HOURS SC ON JUNE 21st BET	DLAR ACCESS	PROPOSED UNITS RECEIVING. NO DIRECT SUNLIGHT ON JUNE 21st BETWEEN 9am-3pm
36 UNITS (70.0%)	16 UNITS (30.0%	(o) .
	RECEIVING DIRE S ON JUNE 21St A	CT SOLAR T SPECIFIC TIME
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PROPOSED UNIT NUME DIRECT SOLAR ACCES		FIC

SUN ANGLE VIEWS

PROPOSED UNIT NUMBER RECEIVING LESS THAN 2 HOURS DIRECT SOLAR ACCESS AT THE SPECIFIC SUN ANGLE VIEWS

DIRECT SUN VIEW LEGEND (COMMUNAL ROOM)

PROPOSED COMMUNAL ROOM RECEIVING TARGET OVER 2 HOURS SOLAR ACCESS COMPLIANCE REQUIRED ON JUNE 21st BETWEEN 9am-3pm

4 HOURS



Project PROPOSED CO-LIVING DEVELOPMENT

19-21 Banks Street Padstow 2211

SUN ANGLE VIEWS 1PM - 21 JUNE

RJ RJ APRIL. 2025

Project St

Drawn by

DA Submission

J24638D DA6025 A

Checked by



			SOLAR S	CHEDULE			
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL
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	SOLAR SCHEDULE										
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Time	Area	C.O.S Required Area	%	Comply?	Time	Area	C.O.S Required Area	%	Comply?
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9AM	163 m ²	348 m ²	46.79	NO	13PM	237 m ²	348 m ²	68.09	YES
10AM	174 m ²	348 m ²	49.99	NO	14PM	262 m ²	348 m ²	75.15	YES
11AM	165 m ²	348 m ²	47.37	NO	15PM	239 m ²	348 m ²	68.47	YES
12PM	207 m ²	348 m ²	59.47	YES			•		

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Notes

iensions and setouts are to be verified on site an ons or any discrepancies to be notified to the arc d dimensions to be used at all times. DT SCALE measurements off drawings. DO NOT SCALE I

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ect: Liljana Ermilova 7887, ABN 24 243 205

DIRECT SUN VIEW LEGEND (UNIT)

TOTAL NUMBER OF UNITS	TARGET COMPLIANCE R	EQUIRED
52 UNITS	36 UNITS (70%)	
PROPOSED UNITS OVER 2 HOURS SC ON JUNE 21st BET	DLAR ACCESS	PROPOSED UNITS RECEIVING NO DIRECT SUNLIGHT ON JUNE 21st BETWEEN 9am-3pm
36 UNITS (70.0%)	16 UNITS (30.0%	%) .
	RECEIVING DIRE S ON JUNE 21St A	CT SOLAR IT SPECIFIC TIME
	RECEIVING NO D S ON JUNE 21St A	IRECT SOLAR IT SPECIFIC TIME
		DIRECT SOLAR T SPECIFIC TIME
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PROPOSED UNIT NUME		

SS AT THE SPECIFIC SUN ANGLE VIEWS

PROPOSED UNIT NUMBER RECEIVING LESS THAN 2 HOURS DIRECT SOLAR ACCESS AT THE SPECIFIC SUN ANGLE VIEWS

DIRECT SUN VIEW LEGEND (COMMUNAL ROOM)

PROPOSED COMMUNAL ROOM RECEIVING OVER 2 HOURS SOLAR ACCESS COMPLIANCE REQUIRED ON JUNE 21st BETWEEN 9am-3pm

4 HOURS



PROPOSED CO-LIVING DEVELOPMENT

19-21 Banks Street Padstow 2211 Drawing Titl

SUN ANGLE VIEWS 2PM - 21 JUNE

DA Submission

J24638D DA6026 A Drawn by Checked by App

RJ RJ APRIL. 2025



1 SUN EYE 15PM

			SOLAR SCHEDULE									
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL					
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	SOLAR SCHEDULE							
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL	
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COS SOLAR ACCESS AREA					CO	S SOLAR ACCE	
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9AM	163 m ²	348 m ²	46.79	NO	13PM	237 m ²	348 m ²
10AM	174 m ²	348 m ²	49.99	NO	14PM	262 m ²	348 m ²
11AM	165 m ²	348 m ²	47.37	NO	15PM	239 m ²	348 m²
12PM	207 m ²	348 m ²	59.47	YES			

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Nominated Architect: Liljana Ermilova 7887, ABN 24 243 205 327

DIRECT SUN VIEW LEGEND (UNIT)

TOTAL NUMBER OF UNITS	TARGET COMPLIANCE R	EQUIRED			
52 UNITS	36 UNITS (70%)				
PROPOSED UNITS OVER 2 HOURS SC ON JUNE 21st BET	DLAR ACCESS	PROPOSED UNITS RECEIVING. NO DIRECT SUNLIGHT ON JUNE 21st BETWEEN 9am-3pm			
36 UNITS (70.0%)	16 UNITS (30.0%	б) .			
	RECEIVING DIRE S ON JUNE 21St A	CT SOLAR T SPECIFIC TIME			
	RECEIVING NO DI S ON JUNE 21St A	RECT SOLAR T SPECIFIC TIME			
	MENT RECEIVING S ON JUNE 21St A	DIRECT SOLAR T SPECIFIC TIME			
VUNIT NUMBER					
PROPOSED UNIT NUMBER RECEIVING DIRECT SOLAR ACCESS AT THE SPECIFIC					

SUN ANGLE VIEWS

PROPOSED UNIT NUMBER RECEIVING LESS THAN 2 HOURS DIRECT SOLAR ACCESS AT THE SPECIFIC SUN ANGLE VIEWS

DIRECT SUN VIEW LEGEND (COMMUNAL ROOM)

PROPOSED COMMUNAL ROOM RECEIVING OVER 2 HOURS SOLAR ACCESS ON JUNE 21st BETWEEN 9am-3pm

4 HOURS



Project PROPOSED CO-LIVING DEVELOPMENT

19-21 Banks Street Padstow 2211

SUN ANGLE VIEWS 3PM - 21 JUNE

RJ RJ APRIL. 2025

Project St

Drawn by

DA Submission

J24638D DA6027 A

Checked by

ACCESS AREA					
equired Area % Comply?					
	68.09	YES			
	75.15	YES			
	68.47	YES			

SOLAR SCHEDULE							
UNIT NUMBER	09:00 LIV / BAL	10:00 LIV / BAL	11:00 LIV / BAL	12:00 LIV / BAL	13:00 LIV / BAL	14:00 LIV / BAL	15:00 LIV / BAL
C.R							
UG01							
UG02							
UG03							
UG04							
UG05							
UG06							
UG07							
UG08							
UG09							
UG10							
UG11							
UG12							
U101							
U102							
U103							
U104							
U105							
U106							
U107							
U108							
U109							
U110							
U111							
U112							
U113							
U114							
U115							
U201 U202							
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U208 U209							
U209 U210							
U210							
U212							
U212 U213							
U213							
U214 U215							
U301							
U302							
U302							
U304							
U305							
U306							
U307							
U308							
U309							
U310							

References
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Nominated Architect: Liljana Ermilova 7887, ABN 24 243 205 327



RESIDENTIAL U	INIT SCHEDULE		
ROOM TYPE	UNIT NUMBER	NET AREA	Level
SINGLE B.R.	UG01	19 m²	GROUND FLOOR PLAN
SINGLE B.R.	UG04	19 m ²	GROUND FLOOR PLAN
SINGLE B.R.	UG05	19 m²	GROUND FLOOR PLAN
SINGLE B.R.	U103	21 m ²	LEVEL 1 FLOOR PLAN
SINGLE B.R.	U104	20 m ²	LEVEL 1 FLOOR PLAN
SINGLE B.R.	U203	21 m²	LEVEL 2 FLOOR PLAN
SINGLE B.R.	U204	20 m²	LEVEL 2 FLOOR PLAN
SINGLE B.R.	U303	21 m ²	LEVEL 3 FLOOR PLAN
SINGLE B.R.	U304	20 m ²	LEVEL 3 FLOOR PLAN
MANAGER B.R.	UG03	19 m²	GROUND FLOOR PLAN
DOUBLE B.R.	UG02	24 m²	GROUND FLOOR PLAN
DOUBLE B.R.	UG06	22 m ²	GROUND FLOOR PLAN
DOUBLE B.R.	UG07	25 m ²	GROUND FLOOR PLAN
DOUBLE B.R.	UG08	22 m ²	GROUND FLOOR PLAN
DOUBLE B.R.	UG09	22 m ²	GROUND FLOOR PLAN
DOUBLE B.R. DOUBLE B.R.	UG10 UG11	21 m ² 21 m ²	GROUND FLOOR PLAN GROUND FLOOR PLAN
DOUBLE B.R.	UG12	21 m ²	GROUND FLOOR PLAN
DOUBLE B.R.	U101	20 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U105	20 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U106	22 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U107	22 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U108	22 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U109	23 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U110	21 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U111	22 m²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U112	22 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U113	22 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U114	22 m ²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U115	22 m²	LEVEL 1 FLOOR PLAN
DOUBLE B.R.	U201	20 m ²	LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U205	22 m²	LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U206	22 m²	LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U207	22 m²	LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U208	22 m ²	LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U209	23 m ²	LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U210	21 m ²	LEVEL 2 FLOOR PLAN
DOUBLE B.R. DOUBLE B.R.	U211 U212	22 m ² 22 m ²	LEVEL 2 FLOOR PLAN LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U212 U213	22 m ²	LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U213	22 m ²	LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U215	22 m ²	LEVEL 2 FLOOR PLAN
DOUBLE B.R.	U301	20 m ²	LEVEL 3 FLOOR PLAN
DOUBLE B.R.	U305	22 m ²	LEVEL 3 FLOOR PLAN
DOUBLE B.R.	U306	22 m ²	LEVEL 3 FLOOR PLAN
DOUBLE B.R.	U307	22 m ²	LEVEL 3 FLOOR PLAN
DOUBLE B.R.	U308	22 m²	LEVEL 3 FLOOR PLAN
DOUBLE B.R.	U309	23 m²	LEVEL 3 FLOOR PLAN
DOUBLE B.R.	U310	21 m ²	LEVEL 3 FLOOR PLAN
ADP.DOUBLE B.R.	U102	29 m²	LEVEL 1 FLOOR PLAN
ADP.DOUBLE B.R.	U202	29 m²	LEVEL 2 FLOOR PLAN
ADP.DOUBLE B.R.	U302	29 m²	LEVEL 3 FLOOR PLAN
Grand total: 52			

GFA AREA SCHEDULE GROUND FLOOR PLAN 400 m² LEVEL 1 FLOOR PLAN 395 m² LEVEL 2 FLOOR PLAN 396 m² LEVEL 3 FLOOR PLAN 340 m² TOTAL 1531 m²

AREA CALCULATIONS - FLOOR SPACE RATIO

ZONE	R4
SITE AREA	1393.546m²
PERMISSIBLE FLOOR SPACE RATIO	1.1:1 (WITH 10% BONUS)
PERMISSIBLE GFA	1532.9m ²
PROPOSED FLOOR SPACE RATIO	1.099:1
TOTAL GFA	1531m²







References

Notes

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PROPOSED CO-LIVING DEVELOPMENT

19-21 Banks Street Padstow 2211 Drawing Title

GFA CALCULATION

DA Submission Drawing no.

J24638D DA7001 A
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Refer to current Basix report for additional requirements to ones noted on plans.

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ROOM AREA SCHEDULE			ROOM AREA SCHEDULE			
ROOM NUMBER			ROOM NUMBER	Area	ROOM TYPE	
U101	16 m ²	DOUBLE B.R	U212	16 m ²	DOUBLE B.R	
U102	20 m ²	ADP.DOUBL	U213	16 m ²	DOUBLE B.R	
	45 2	E.B.R	U214	16 m ²	DOUBLE B.R	
U103	15 m ²	SINGLE B.R	U215	16 m ²	DOUBLE B.R	
U104	15 m ²	SINGLE B.R	U301	16 m ²	DOUBLE B.R	
U105	16 m ²	DOUBLE B.R	U302	20 m ²	ADP.DOUBL	
U106	16 m ²	DOUBLE B.R			E.B.R	
U107	16 m ²	DOUBLE B.R	U303	15 m ²	SINGLE B.R	
U108	16 m ²	DOUBLE B.R	U304	15 m ²	SINGLE B.R	
U109	18 m ²	DOUBLE B.R	U305	16 m ²	DOUBLE B.R	
U110	15 m ²	DOUBLE B.R	U306	16 m ²	DOUBLE B.R	
U111	16 m ²	DOUBLE B.R	U307	16 m ²	DOUBLE B.R	
U112	16 m ²	DOUBLE B.R	U308	16 m ²	DOUBLE B.R	
U113	16 m ²	DOUBLE B.R	U309	17 m ²	DOUBLE B.R	
U114	16 m ²	DOUBLE B.R	U310	17 m ²	DOUBLE B.R	
U115	16 m ²	DOUBLE B.R	UG01	14 m ²	SINGLE B.R	
U201	16 m ²	DOUBLE B.R	UG02	17 m ²	DOUBLE B.R	
U202	20 m²	ADP.DOUBL E.B.R	UG03	14 m²	MANAGER B.R	
U203	15 m ²	SINGLE B.R	UG04	14 m ²	SINGLE B.R	
U204	15 m ²	SINGLE B.R	UG05	14 m ²	SINGLE B.R	
U205	16 m ²	DOUBLE B.R	UG06	16 m ²	DOUBLE B.R	
U206	16 m ²	DOUBLE B.R	UG09	17 m ²	DOUBLE B.R	
U207	16 m ²	DOUBLE B.R	UG09	17 m ²	DOUBLE B.R	
U208	16 m ²	DOUBLE B.R	UG09	23 m ²	DOUBLE B.R	
U209	18 m ²	DOUBLE B.R	UG10	17 m ²	DOUBLE B.R	
U210	15 m ²	DOUBLE B.R	UG11	17 m ²	DOUBLE B.R	
U211	16 m ²	DOUBLE B.R	UG12	16 m ²	DOUBLE B.R	



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19-21 Banks Street Padstow 2211 Drawing Title

3D VIEWS

Project Stage **DA Submission** Job no. Drawing no. J24638D DA7031 A

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PROPOSED CO-LIVING DEVELOPMENT

19-21 Banks Street Padstow 2211 Drawing Title

FINISHES SCHEDULE

Project Stage **DA Submission** Job no

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LEGEND





19-21 Banks Street Padstow 2211 Drawing Title

DEEP SOIL ZONE

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Project PROPOSED CO-LIVING DEVELOPMENT

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