





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

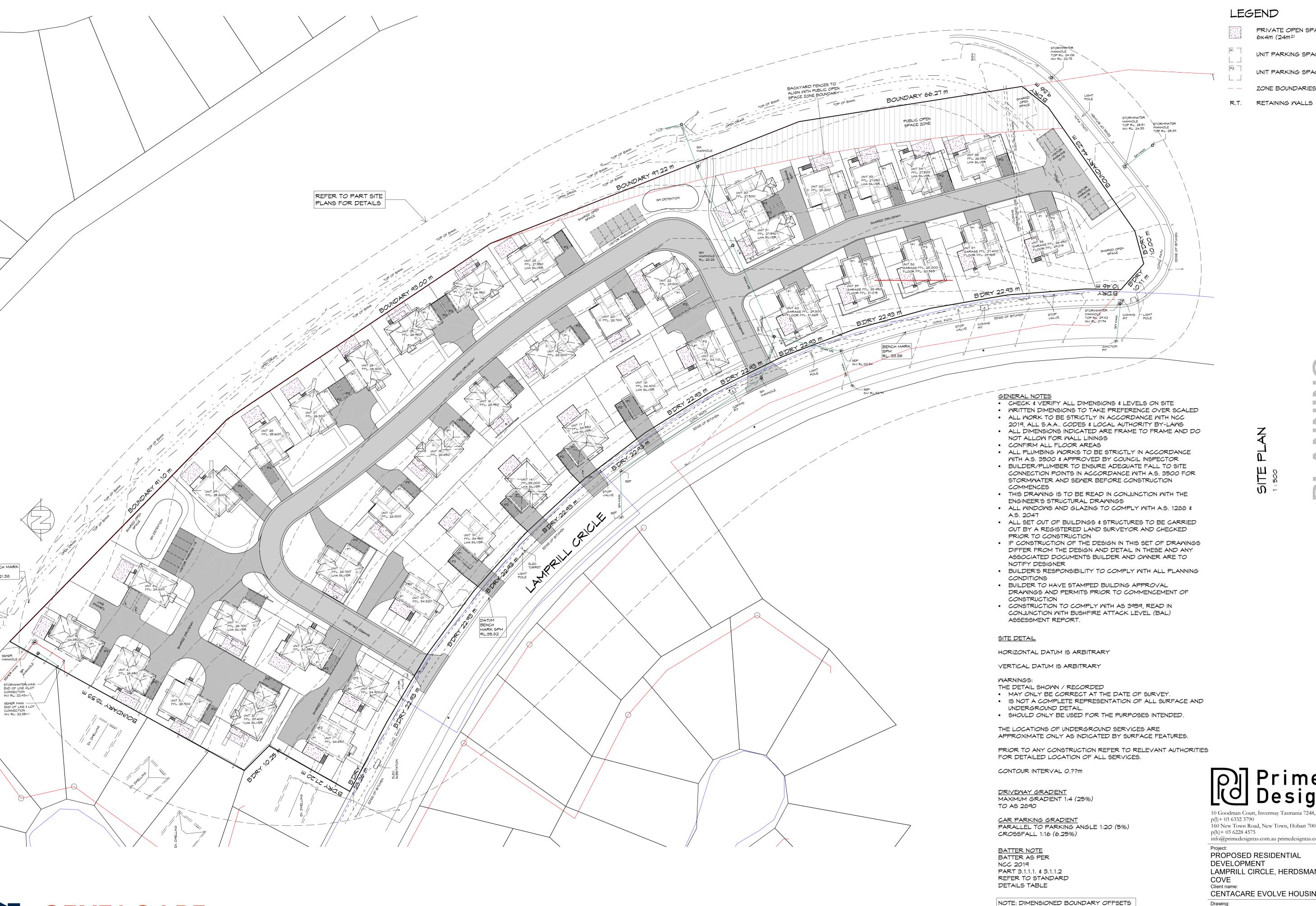
info@primedesigntas.com.au primedesigntas.com.au

Project:
PROPOSED RESIDENTIAL
DEVELOPMENT
LAMPRILL CIRCLE, HERDSMANS
COVE
Client name:
CENTACARE EVOLVE HOUSING

Drawing: SITE STAGING PLAN

	Drafted by: A.G.C.	Approved by: Approver	
	Date:	Scale:	
	10/02/2022	1:500	
	Project/Drawing no:		Revisio
BLIII DING	PD20174 -01		09

BUILDING DESIGNERS AUSTRALIA ACCREDITED BUILDING DESIGNERS AUSTRALIA AUSTRALIA ACCREDITED BUILDING DESIGNERS AUSTRALIA AUSTRAL







PRIVATE OPEN SPACE

UNIT PARKING SPACE 1

UNIT PARKING SPACE 2

ZONE BOUNDARIES

6×4m (24m²)

TO THE PROPOSED BUILDING ARE TO THE EXTERNAL CLADDING U.N.O.

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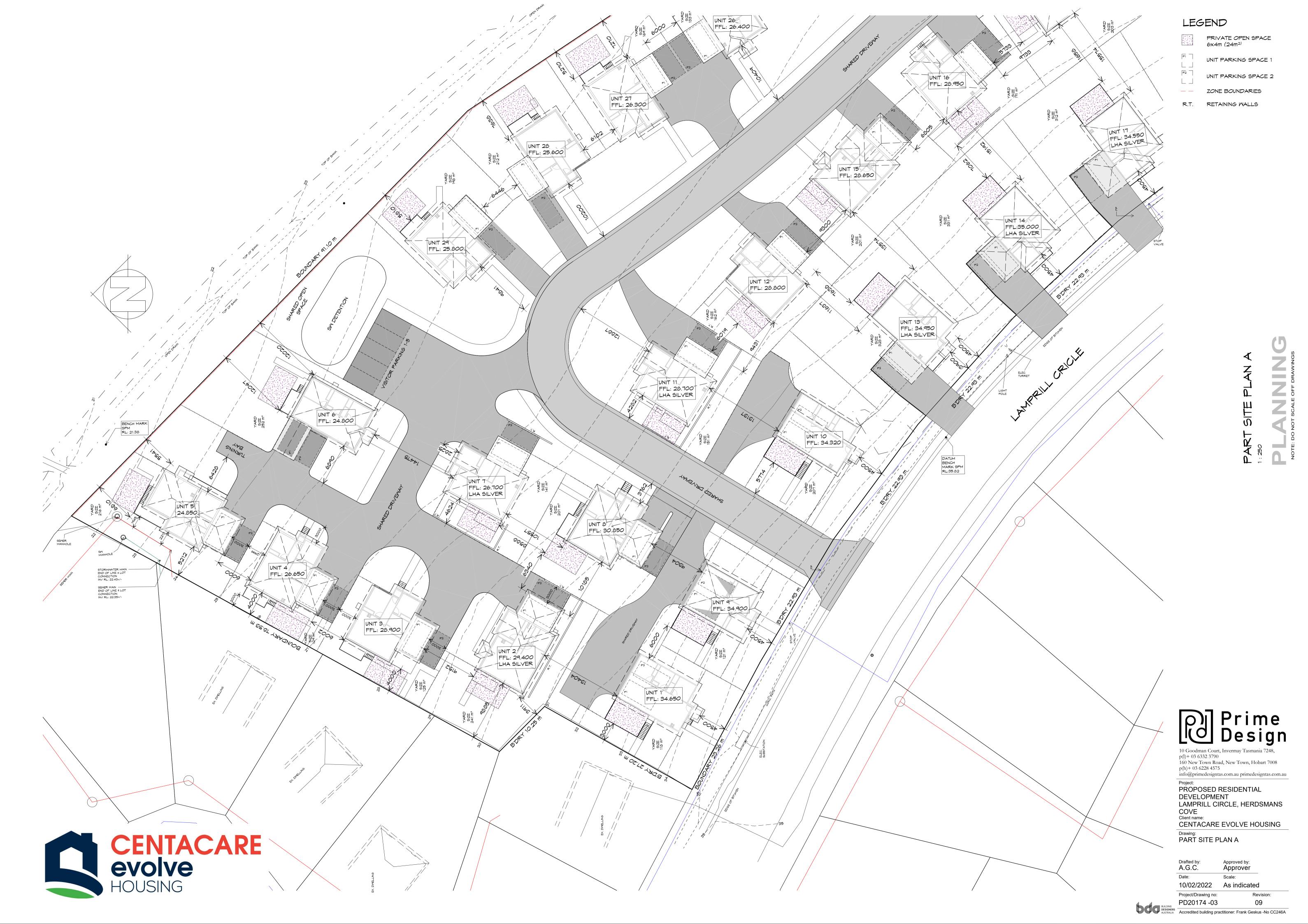
info@primedesigntas.com.au primedesigntas.com.au PROPOSED RESIDENTIAL

DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS CENTACARE EVOLVE HOUSING

Drawing: SITE PLAN

Approved by: F.G.G. A.G.C. 10/02/2022 As indicated Project/Drawing no:

PD20174 -02 BUILDING
DESIGNERS
AUSTRALIA
Accredited building practitioner: Frank Geskus -No CC246A





## LEGEND

PRIVATE OPEN SPACE 6x4m (24m²) UNIT PARKING SPACE 1 UNIT PARKING SPACE 2 ZONE BOUNDARIES

R.T. RETAINING WALLS





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Project:
PROPOSED RESIDENTIAL
DEVELOPMENT
LAMPRILL CIRCLE, HERDSMANS
COVE
Client name:
CENTACARE EVOLVE HOUSING

Drawing:
PART SITE PLAN B

Drafted by: A.G.C. Approver 10/02/2022 As indicated Project/Drawing no:



PD20174 -04 09 BUILDING DESIGNERS AUSTRALIA ACCredited building practitioner: Frank Geskus -No CC246A





PRIVATE OPEN SPACE 6x4m (24m<sup>2)</sup> UNIT PARKING SPACE 1 UNIT PARKING SPACE 2

ZONE BOUNDARIES

R.T. RETAINING WALLS

SCALE OFF DRAY



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PROPOSED RESIDENTIAL
DEVELOPMENT
LAMPRILL CIRCLE, HERDSMANS
COVE

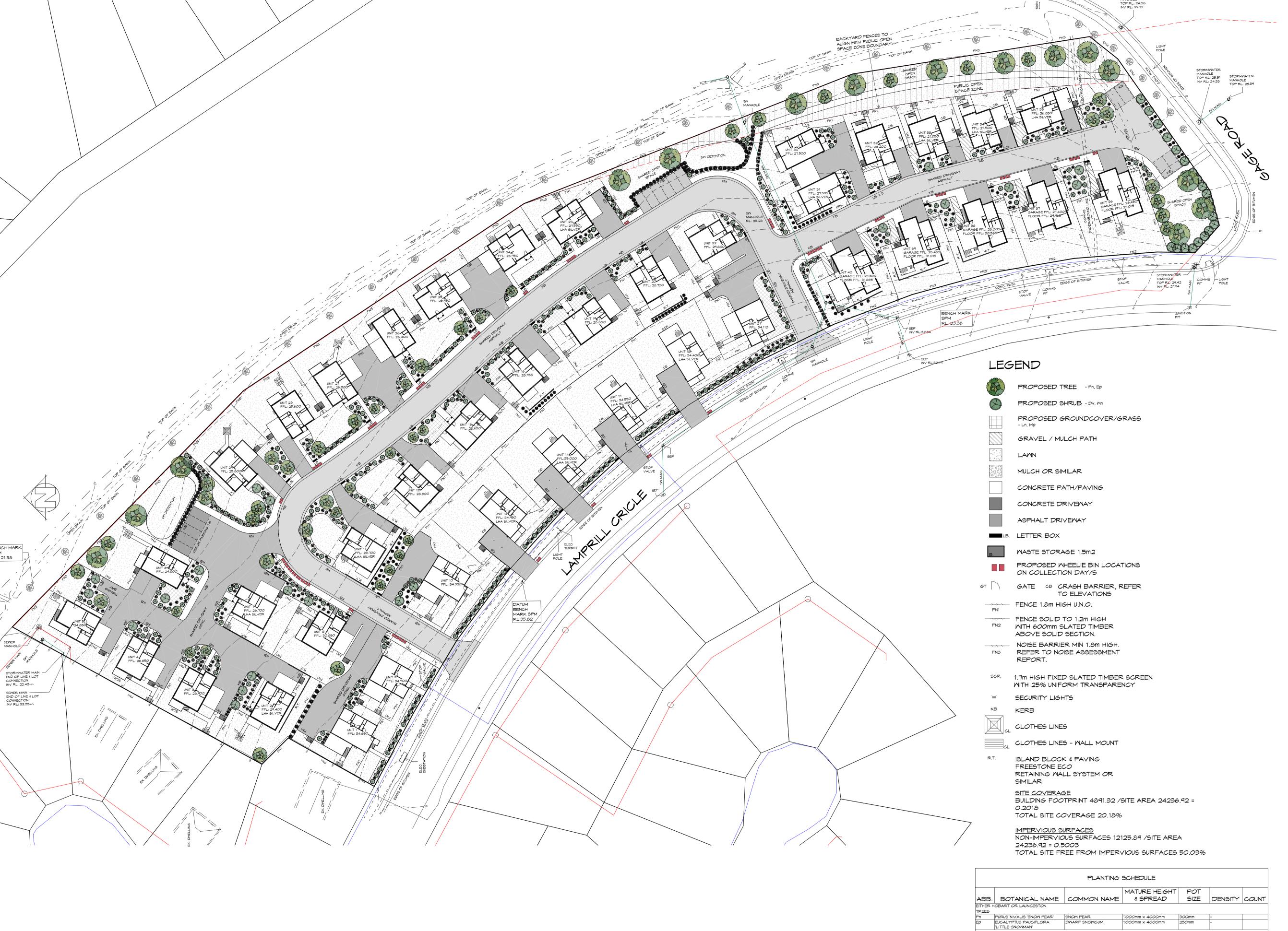
Client name:
CENTACARE EVOLVE HOUSING

Drawing:
PART SITE PLAN C

Drafted by: A.G.C. Approver Scale: 10/02/2022 As indicated Project/Drawing no: PD20174 -05



09 BUILDING DESIGNERS AUSTRALIA ACCredited building practitioner: Frank Geskus -No CC246A







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PROPOSED RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drawing: SITE LANDSCAPING PLAN

Drafted by: A.G.C. Approved by: F.G.G. Scale: 10/02/2022 As indicated



DODONEA VISCOSA 'MR GREEN | MR GREEN SHEEN HOP | 2000mm x 1000mm | SHEEN' | BUSH | 1000mm x 1000mm x 1000mm

LN LOMANDRA TANKIKA' TANKIKA 600mm x 600mm
Mp MYOPORIUM PARVIFOLIUM CREEPING BOOBIALLA 300mm x 800mm

PD20174 -06 09 BUILDING
DESIGNERS
AUSTRALIA
Accredited building practitioner: Frank Geskus -No CC246A





Prime Design

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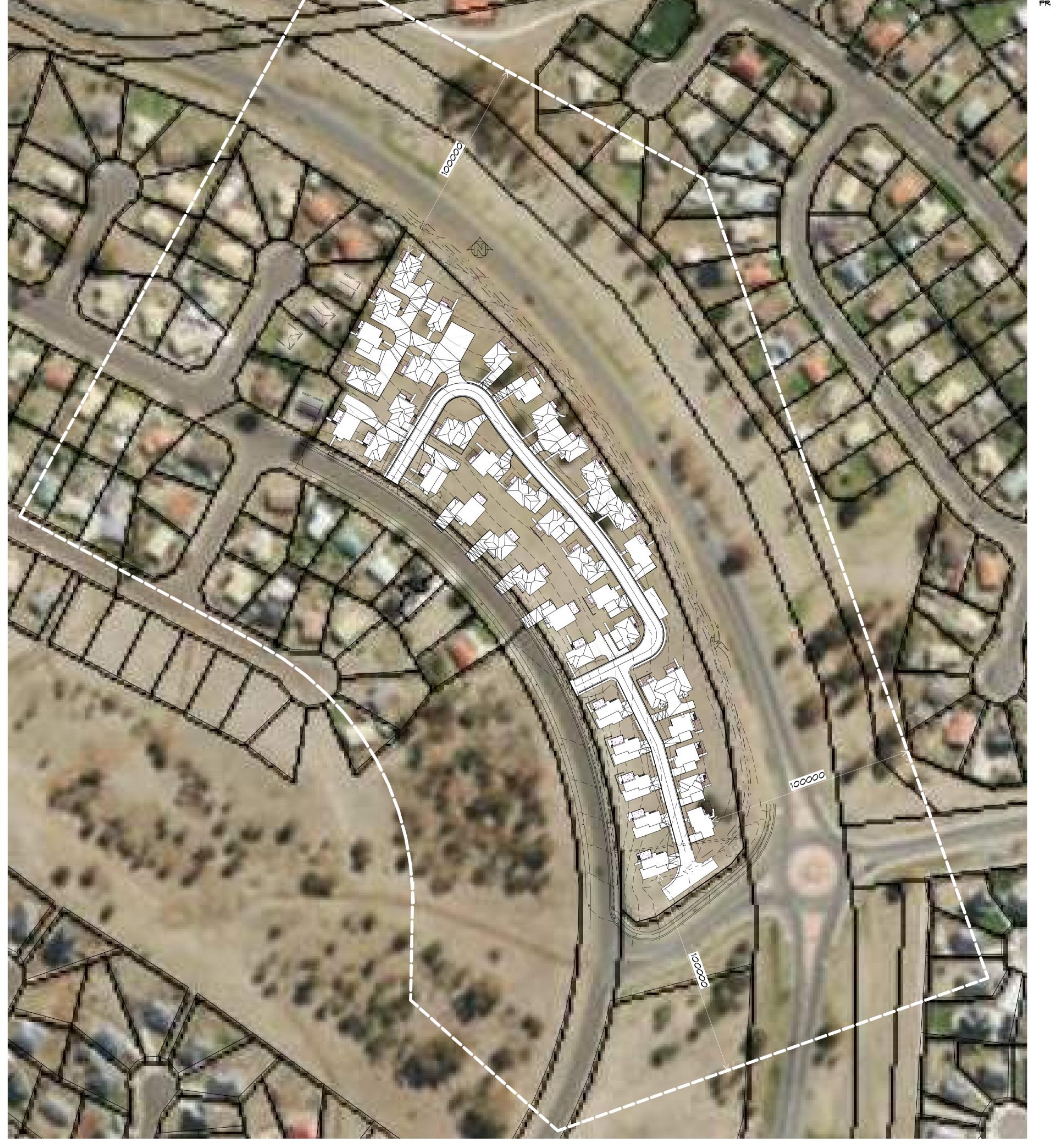
info@primedesigntas.com.au primedesigntas.com.au

Project:
PROPOSED RESIDENTIAL
DEVELOPMENT
LAMPRILL CIRCLE, HERDSMANS
COVE
Client name:
CENTACARE EVOLVE HOUSING

Drawing: SITE DRAINAGE PLAN

Drafted by: A.G.C.	Approved by: F.G.G.	
Date:	Scale:	
10/02/2022	1:500	
Project/Drawing no:		Revisio
DD00474 07		~~

PD20174 -07 BUILDING
DESIGNERS
AUSTRALIA
ACCREDITED BUILDING
DESIGNERS
AUSTRALIA
AUSTRAL







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Project:
PROPOSED RESIDENTIAL
DEVELOPMENT
LAMPRILL CIRCLE, HERDSMANS
COVE
Client name:
CENTACARE EVOLVE HOUSING

Drawing:
LOCALITY PLAN

10/02/2022 1 : 1000 Project/Drawing no: PD20174 -08 09

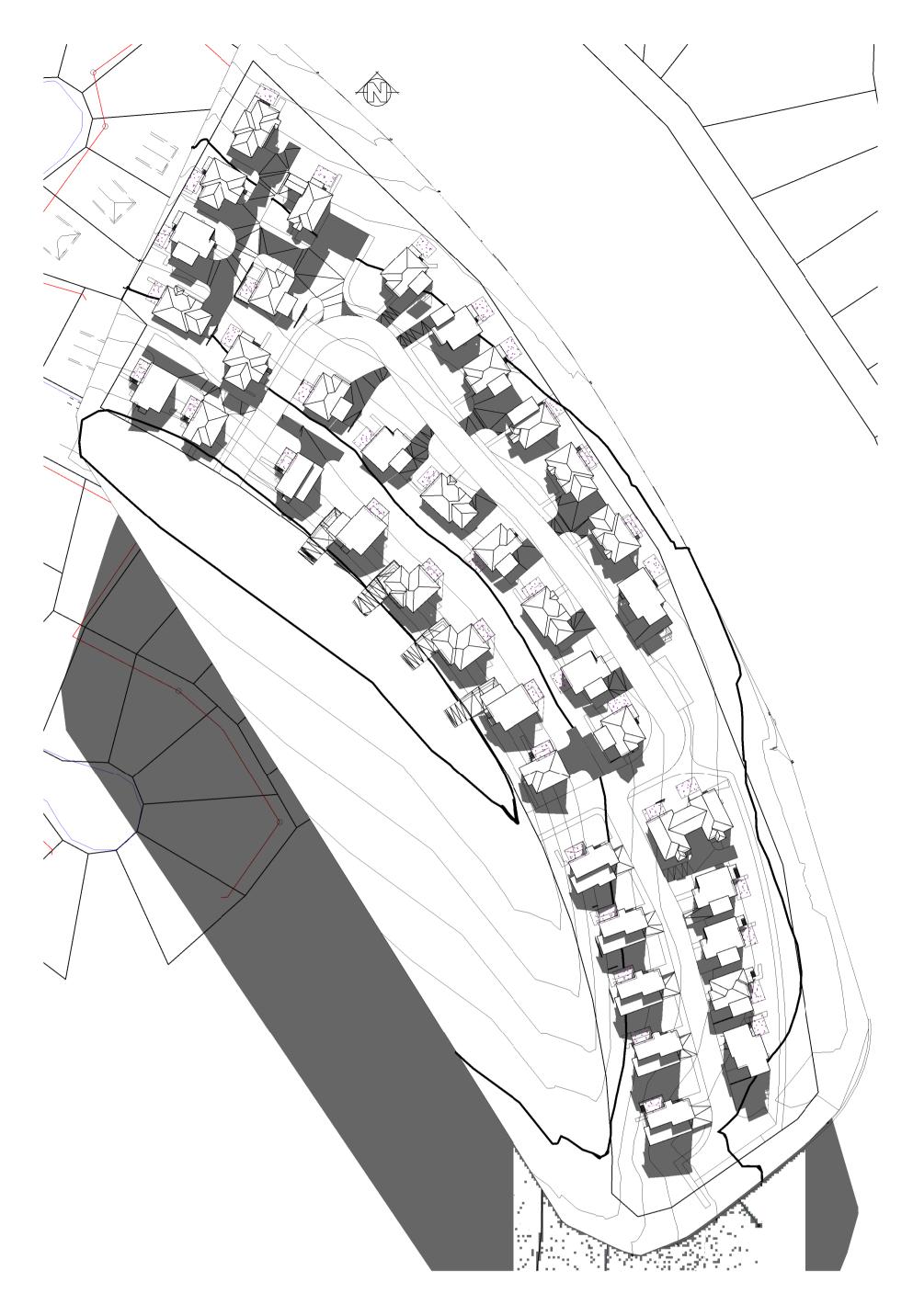


BUILDING DESIGNERS AUSTRALIA ACCREDITED BUILDING ACCREDITED BUILDING AUSTRALIA ACCREDITED BUILDING AUSTRALIA ACCREDITED BUILDING AUSTRALIA ACCREDI





SHADOM DIAGRAM 21ST JUNE @ 9AM



SHADOW DIAGRAM 21ST JUNE @ 12PM



SHADOM DIAGRAM 21ST JUNE @ 3PM





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PROPOSED RESIDENTIAL
DEVELOPMENT
LAMPRILL CIRCLE, HERDSMANS
COVE

Client name:
CENTACARE EVOLVE HOUSING

Drawing: SHADOW DIAGRAMS

Drafted by: A.G.C.	Approved by: F.G.G.	
Date:	Scale:	
10/02/2022	1 : 1000	
Project/Drawing no:		Revisi





<u>DRIVEMAY GRADIENT</u> MAXIMUM GRADIENT 1:4 (25%) TO AS 2890

<u>CAR PARKING GRADIENT</u> PARALLEL TO PARKING ANGLE 1:20 (5%) CROSSFALL 1:16 (6.25%)

VEHICLE TURNING CIRCLES
DESIGN PASSENGER VEHICLE (5.2m)
RADIUS: 6.3m
TURNING SPEED: 0-5km/h
OVERALL LENGTH: 5.200m
OVERALL WIDTH: 1.940m
TRACK WIDTH: 1.840m

Prime Design

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Project:
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DEVELOPMENT
LAMPRILL CIRCLE, HERDSMANS
COVE
Client name:
CENTACARE EVOLVE HOUSING

Drawing:
TURNING MOVEMENTS

Approved by: Approver	
Scale:	
1:500	
	Revis
	Scale:







<u>DRIVEMAY GRADIENT</u> MAXIMUM GRADIENT 1:4 (25%) TO AS 2890

<u>CAR PARKING GRADIENT</u> PARALLEL TO PARKING ANGLE 1:20 (5%) CROSSFALL 1:16 (6.25%)

VEHICLE TURNING CIRCLES
DESIGN PASSENGER VEHICLE (5.2m)
RADIUS: 6.3m
TURNING SPEED: 0-5km/h
OVERALL LENGTH: 5.200m
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TRACK WIDTH: 1.840m



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Project:
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DEVELOPMENT
LAMPRILL CIRCLE, HERDSMANS
COVE
Client name:
CENTACARE EVOLVE HOUSING

# Drawing: TURNING MOVEMENTS

	Drafted by: A.G.C.	Approved by: Approver	
	Date:	Scale:	
	19/11/2021	1:500	
	Project/Drawing no:		Revision:
BUILDING	PD20174 -10		03
DESIGNERS AUSTRALIA	Accredited building prac	ctitioner: Frank G	eskus -No CC246A



































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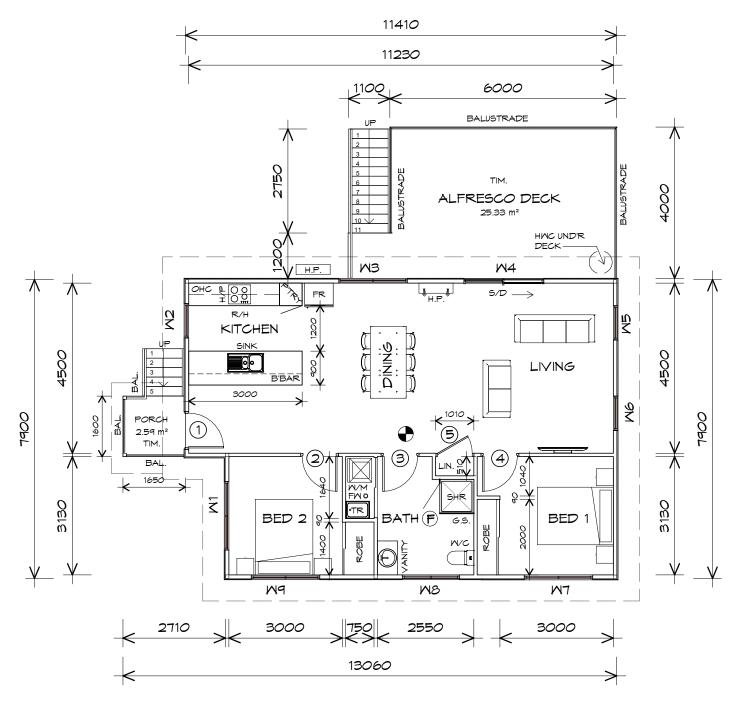
Project:
PROPOSED RESIDENTIAL
DEVELOPMENT
LAMPRILL CIRCLE, HERDSMANS
COVE
Client name:
CENTACARE EVOLVE HOUSING

Drawing: 3D RENDERS

Drafted by: A.G.C. Approver 19/11/2021

PD20174 -11 BUILDING DESIGNERS AUSTRALIA Accredited building practitioner: Frank Geskus -No CC246A

Project/Drawing no: 03



## FLOOR PLAN

1:100

NOTE:
FLOOR AREAS INCLUDE TO EXTERNAL FACE OF
BUILDING AND GARAGE, UNLESS OTHERWISE STATED
DECKS AND OUTDOOR AREAS ARE CALCULATED
SEPARATELY.

FLOOR AREA SQUARES ) 87.38 m2 9.40 PORCH AREA 2.68 m2 0.29 SQUARES ) ALFRESCO AREA SQUARES ) 25.40 m2 2.73 TOTAL AREA 115.45 12.41





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HANDRAIL
HANDRAIL REQUIRED TO AT LEAST
ONE SIDE OF RAMP OR
STAIRWAY IF HEIGHT MORE THAN 1M
TO COMPLY NCC 2019 PART 3.9.2

STAIRS
180 RISER
260 GOING
NON SLIP TO COMPLY
NCC 2019 PART 3.9

#### LEGEND

- F EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGE HOOD VENT TO OUTSIDE AIR.
- 240V SMOKE ALARM
- S/D SLIDING DOOR
- FM FLOOR WASTE
- COL COLUMN
- 5.5. GLASS SCREEN
- HAC HOT WATER CYLINDER

#### NOTE:

WHERE LIGHT WEIGHT CLADDING IS
USED DIMENSIONS ARE TO FRAME ONLY
AND DO NOT INCLUDE LIGHT WEIGHT
CLADDING

	DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS			
1	920	EXTERNAL SOLID DOOR				
2	920	INTERNAL TIMBER DOOR				
3	920	INTERNAL TIMBER DOOR				
4	920	INTERNAL TIMBER DOOR				
5	920	ROBE DOOR				

	MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1800	1810	AMNING MINDOM			
M2	1800	910	AMNING MINDOM			
M3	600	1810	AMNING MINDOM			
M4	2100	2110	SLIDING DOOR			
M5	1800	910	AMNING MINDOM			
M6	1800	910	AMNING MINDOM			
M7	1800	1810	AMNING MINDOM			
MB	600	1510	AMNING MINDOM	OPAQUE		
M9	600	1810	AMNING MINDOM			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

**CENTACARE EVOLVE HOUSING** 

Drafted by: Approved by: A.G.M. F.G.G.

Project/

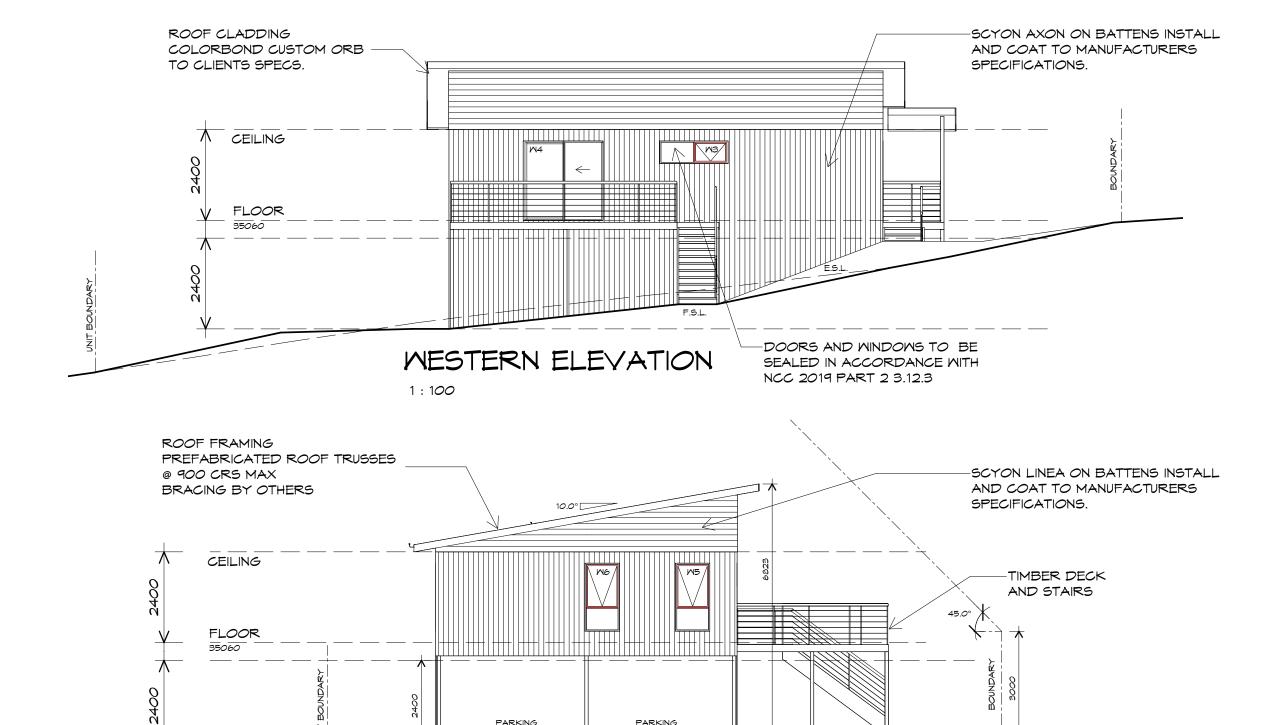
Drawing: FLOOR PLAN

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U1-01 01

Accredited building practitioner: Frank Geskus -No CC246A

UNIT 1



NORTHERN ELEVATION

PARKING

PARKING





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PROPOSED NEW RESIDENTIAL **DEVELOPMENT** LAMPRILL CIRCLE, **HERDSMANS COVE** 

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Drawing:

**ELEVATIONS** 

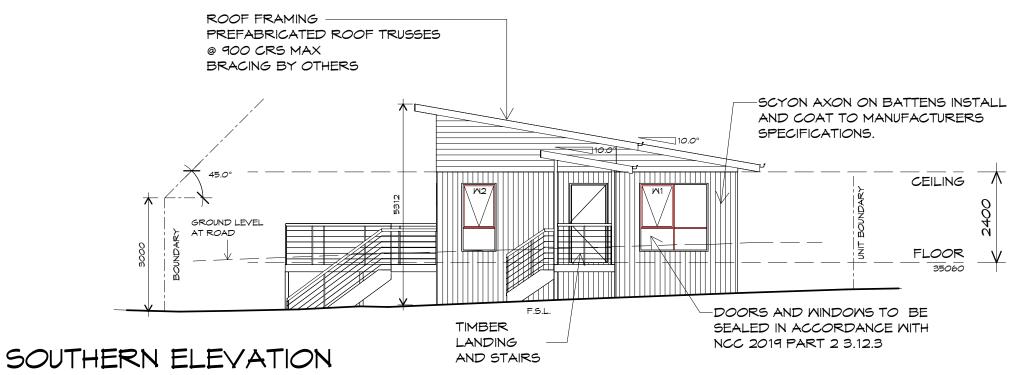
Date: Scale: 19/11/2021 1:100

Project/Drawing no:

PD20174 -U1-02 Accredited building practitioner: Frank Geskus -No CC246A

Revision:









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PROPOSED NEW RESIDENTIAL **DEVELOPMENT** LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

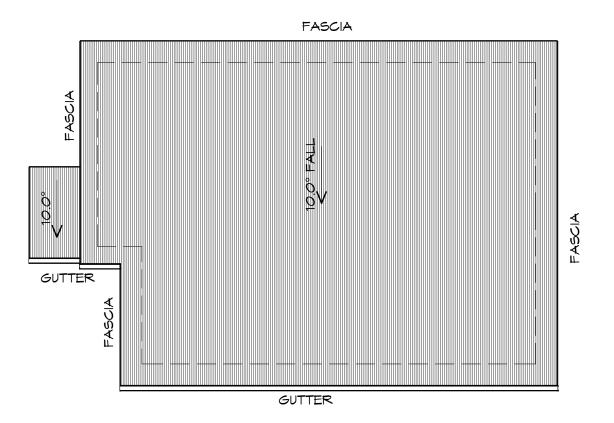
Drawing:

**ELEVATIONS** 

Drafted by: A.G.M.	Approved by: F.G.G.		
Date:	Scale:		
19/11/2021	1:100		

Project/Drawing no: Revision: PD20174 -U1-03





## ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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#### ROOF PLUMBING NOTES:

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CR5 MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY GUTTER. B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

PROPOSED NEW RESIDENTIAL **DEVELOPMENT** LAMPRILL CIRCLE HERDSMANS COVE

**ROOF PLAN** 

Drawing:

Drafted by: A.G.M.

Approved by: F.G.G.

Date:

Scale: 19/11/2021 1:100

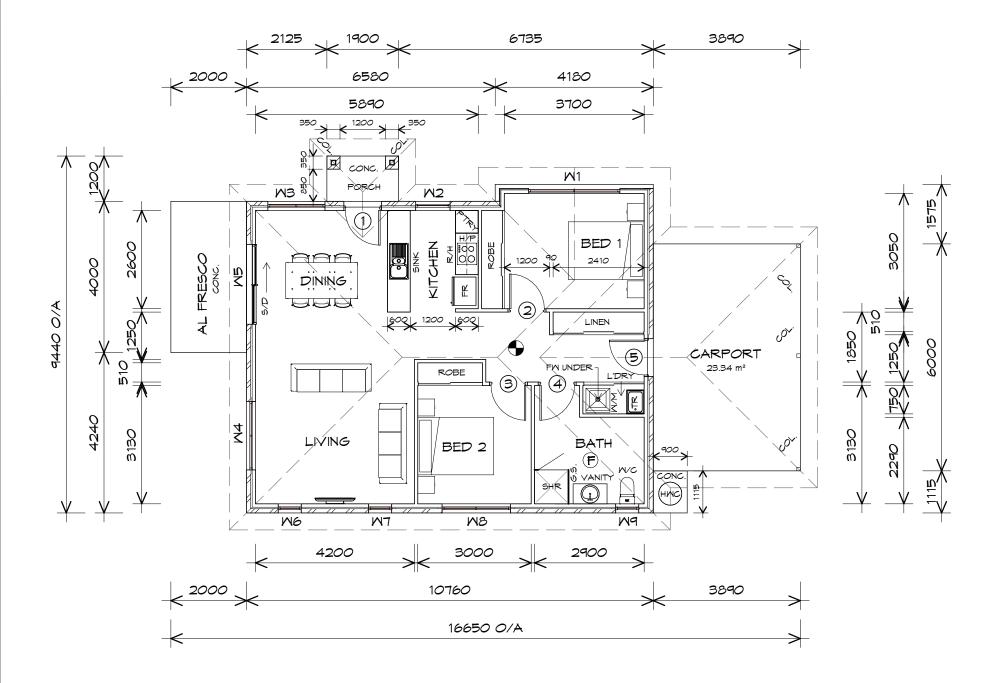
Project/Drawing no:

Revision:

PD20174 -U1-04

Accredited building practitioner: Frank Geskus -No CC246A

CENTACARE EVOLVE HOUSING



## FLOOR PLAN

1:100

FLOOR AREA 90.54 M2 ( 9.74 SQUARES )
CARPORT AREA 23.34 M2 ( 2.51 SQUARES )
AL FRESCO AREA 8.00 M2 ( 0.86 SQUARES )
PORCH AREA 1.71 M2 ( 0.18 SQUARES )
123.59 13.29

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.





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#### LEGEND

- F EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGE HOOD VENT TO OUTSIDE AIR.
- 240V SMOKE ALARM
- 5/D SLIDING DOOR
- FM FLOOR WASTE
- COL COLUMN
- .s. GLASS SCREEN
- HMC HOT WATER CYLINDER

#### TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

	DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS			
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR			
2	920	INTERNAL TIMBER DOOR				
3	920	INTERNAL TIMBER DOOR				
4	920	INTERNAL TIMBER DOOR				
5	920	EXTERNAL SOLID DOOR				

	MINDOW SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1200	2410	AMNING MINDOM			
M2	1800	910	AMNING MINDOM			
M3	1500	1510	AMNING MINDOM			
M4	1200	1810	AMNING MINDOM			
M5	2100	2110	SLIDING DOOR			
M6	1800	610	AMNING MINDOM			
M7	1800	610	AMNING MINDOM			
MB	1800	1810	AMNING MINDOM			
M9	600	610	AMNING MINDOM	OPAQUE		

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

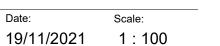
PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing: FLOOR PLAN

lient name:

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M. F

Approved by: F.G.G

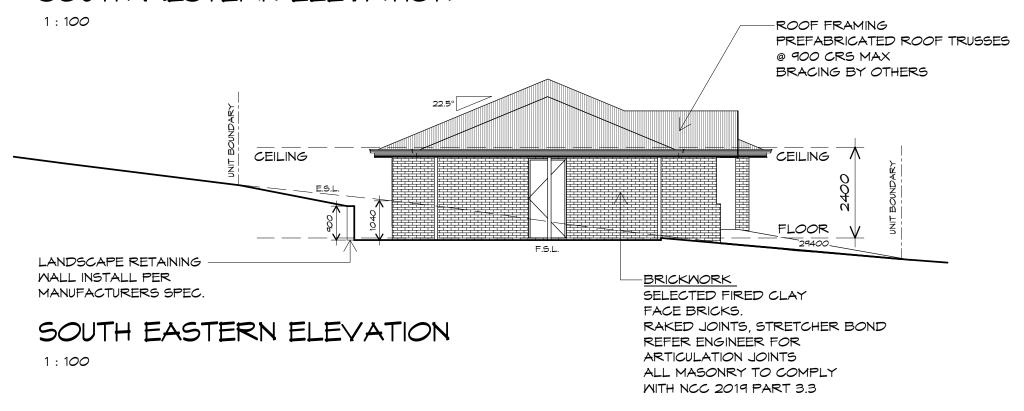


Project/Drawing no: Revision: PD20174 -U2-01 01





## SOUTH MESTERN ELEVATION







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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVLOVE HOUSING

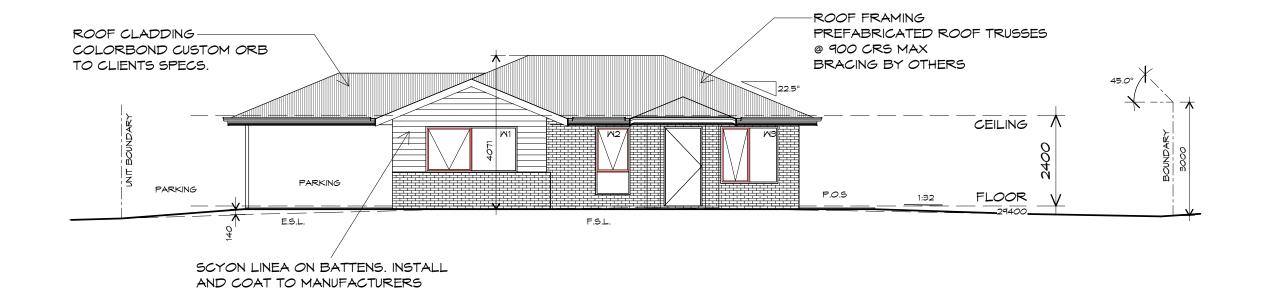
Drafted by: A.G.M.

Approved by: F.G.G

Drawing: **ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

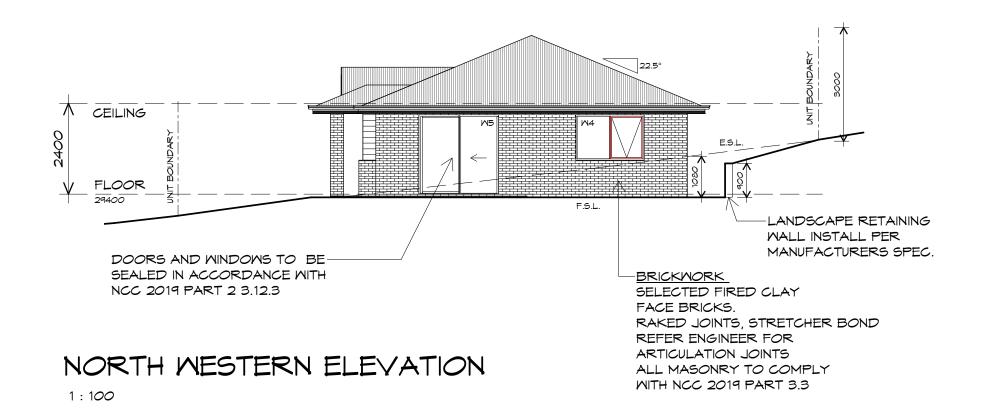
Project/Drawing no: Revision: PD20174 -U2-02



## NORTH EASTERN ELEVATION

SPECIFICATIONS.

1:100



UNIT 2





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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVLOVE HOUSING

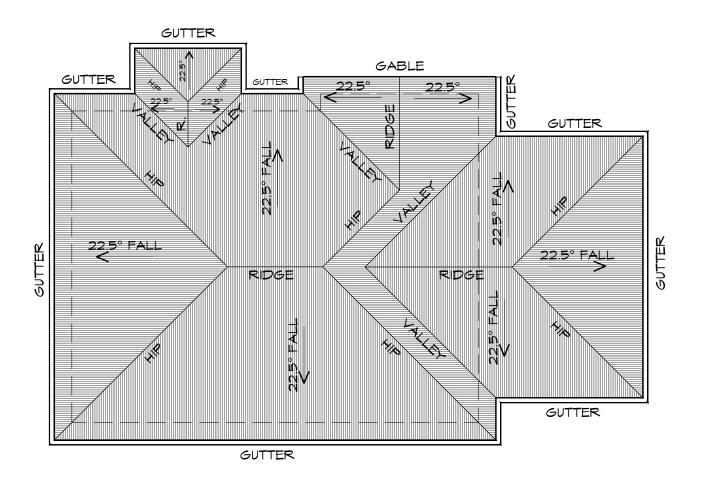
Drafted by: A.G.M.

Approved by: F.G.G

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:
PD20174 -U2-03 01



### ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR. NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.







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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing: **ROOF PLAN** 

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION

**DOWNPIPE POSITIONS SHOWN ON THIS** 

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING. REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER

FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY

DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

NCC 2019 PART 3.5.1.8

OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

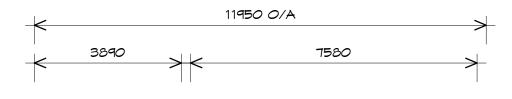
GUTTER INSTALLATION

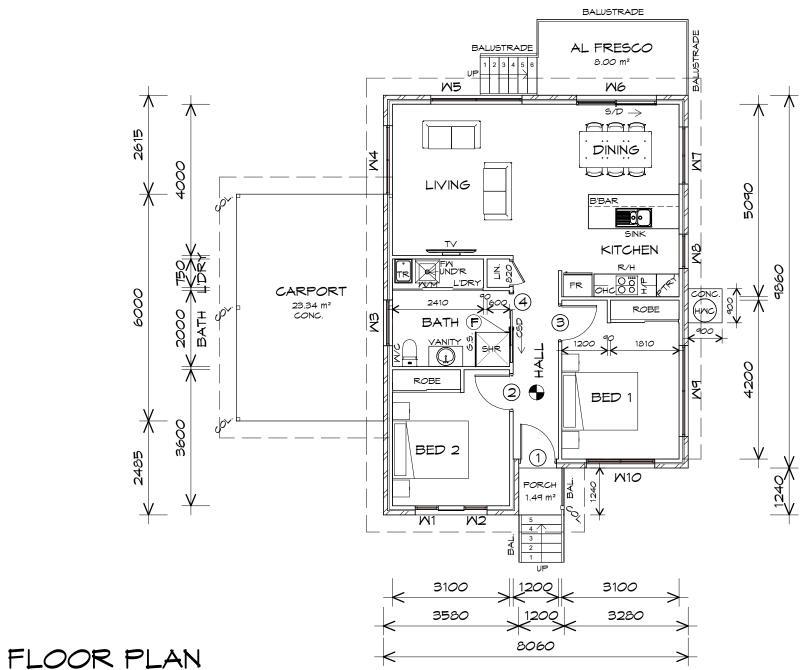
@ 1200 CRS MAX.

GUTTER.

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U2-04





FLOOR AREA	83.91	m2	(	9.02	SQUARES )
CARPORT AREA	23.34	m2	(	2.51	SQUARES )
PORCH AREA	1.49	m2	(	0.16	SQUARES )
AL FRESCO AREA	8.00	m2	(	0.86	SQUARES )
TOTAL AREA	116 74			12 55	

NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

### LEGEND

- EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGE HOOD-VENT TO OUTSIDE AIR.
- 240V SMOKE ALARM
- CAVITY SLIDING DOOR
- SLIDING DOOR
- FM FLOOR WASTE
- COL COLUMN
- GLASS SCREEN
- HMC HOT WATER CYLINDER

	DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS			
1	920	EXTERNAL SOLID DOOR				
2	920	INTERNAL TIMBER DOOR				
3	920	INTERNAL TIMBER DOOR				
4	920	CAVITY SLIDING DOOR				

MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS	
M1	1800	610	AMNING MINDOM		
M2	1800	610	AMNING MINDOM		
M3	600	1210	AMNING MINDOM	OPAQUE	
M4	1800	1810	AMNING MINDOM		
M5	600	2410	AMNING MINDOM		
M6	2100	2110	SLIDING DOOR		
MT	600	1510	AMNING MINDOM		
MB	1800	910	AMNING MINDOM		
M9	600	2410	AMNING MINDOM		
M10	600	1810	AMNING MINDOM		
M11	600	1810	AMNING MINDOM		

Drawing:

Date:

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENSTO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

1:100





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

19/11/2021 1:100

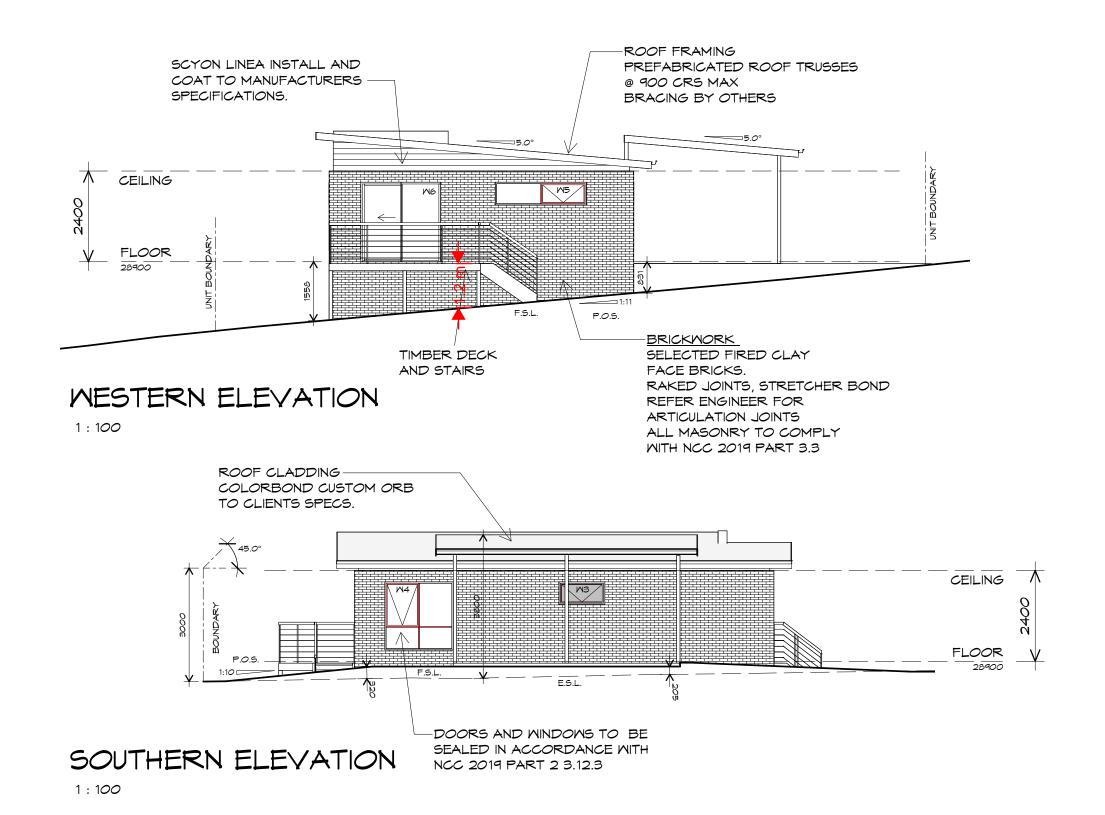
FLOOR PLAN

Project/Drawing no: PD20174 -U3-01

Revision:

Accredited building practitioner: Frank Geskus -No CC246A

Scale:



UNIT 3





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

Date:

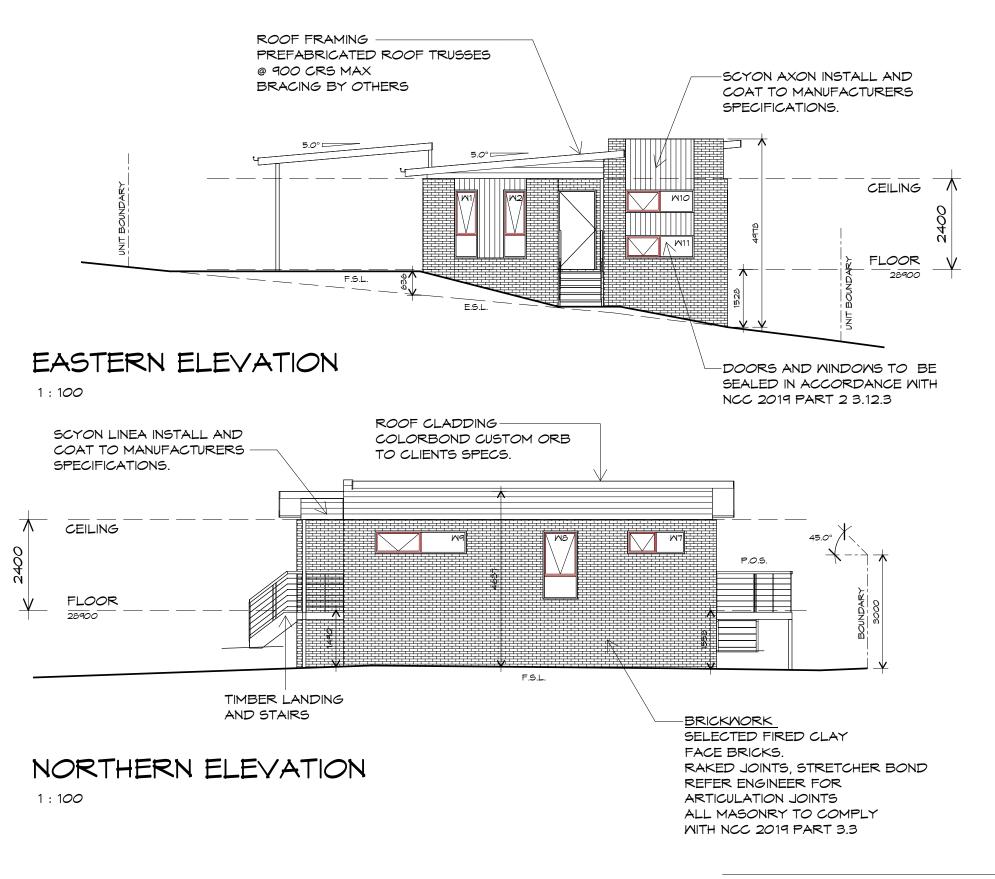
Scale:

19/11/2021

1:100

Project/Drawing no: PD20174 -U3-02

Revision:



UNIT 3





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

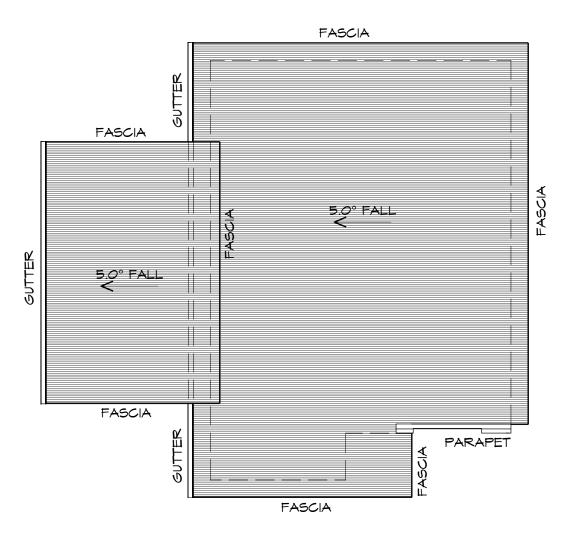
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:
PD20174 -U3-03 02



#### ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT MATER HAS BEEN ALLOWED FOR.





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p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au

Drafted by: A.G.M.

NCC 2019 PART 3.5.1.8

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & MITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

CORROSION PROTECTION FOR SHEET ROOFING. REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

HAVE A MIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OF VALLEY

DESIGNED AS A BOX GUTTER.

APPROVED SILICONE SEALANT.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

GUTTER INSTALLATION

@ 1200 CRS MAX.

GUTTER.

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing: **ROOF PLAN** 

Date:

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

CENTACARE EVOLVE HOUSING

Approved by:

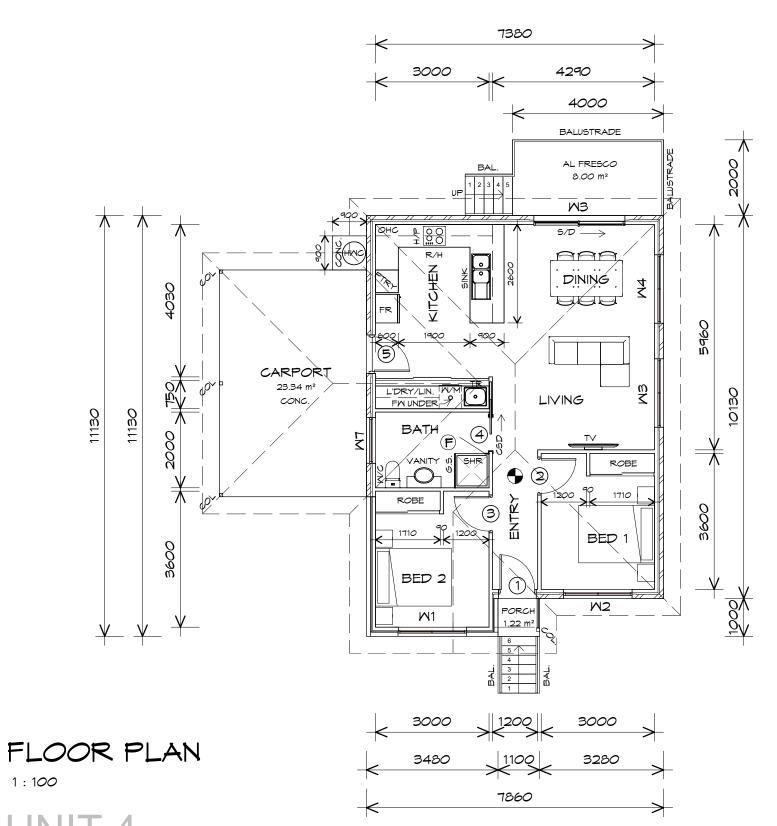
Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U3-04

Accredited building practitioner: Frank Geskus -No CC246A

Design

F.G.G.



CENTACARE
evolve

HOUSING

1:100

CARPORT AREA	24.62	m2	( 2.65	SQUARES )
FLOOR AREA	83.10	m2	( 8.94	SQUARES )
AL FRESCO AREA	8.00	m2	( 0.86	SQUARES )
PORCH AREA	1.50	m2	( 0.16	SQUARES )
TOTAL AREA	117.23		12.60	

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

#### LEGEND

(F) EXHAUST FAN-VENT TO OUTSIDE AIR.



CAVITY SLIDING DOOR

SLIDING DOOR

FLOOR WASTE

SIDELIGHT

COLUMN

GLASS SCREEN

HMC HOT WATER CYLINDER

DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS	
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR	
2	920	INTERNAL TIMBER DOOR		
3	920	INTERNAL TIMBER DOOR		
4	920	CAVITY SLIDING DOOR		
5	920	EXTERNAL HALF GLASS		

	MINDOM SCHEDULE			
MARK	HEIGHT	MIDTH	TYPE	REMARKS
M1	1800	1810	AMNING MINDOM	
M2	1000	1810	AMNING MINDOM	
M3	2100	2410	SLIDING DOOR	
M3	1000	1810	AMNING MINDOM	
M4	1800	1810	AMNING MINDOM	
M7	600	1210	AMNING MINDOM	OPAQUE

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL MINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE

Drawing: FLOOR PLAN

Prime Design

LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Date: Scale: 19/11/2021 1:100

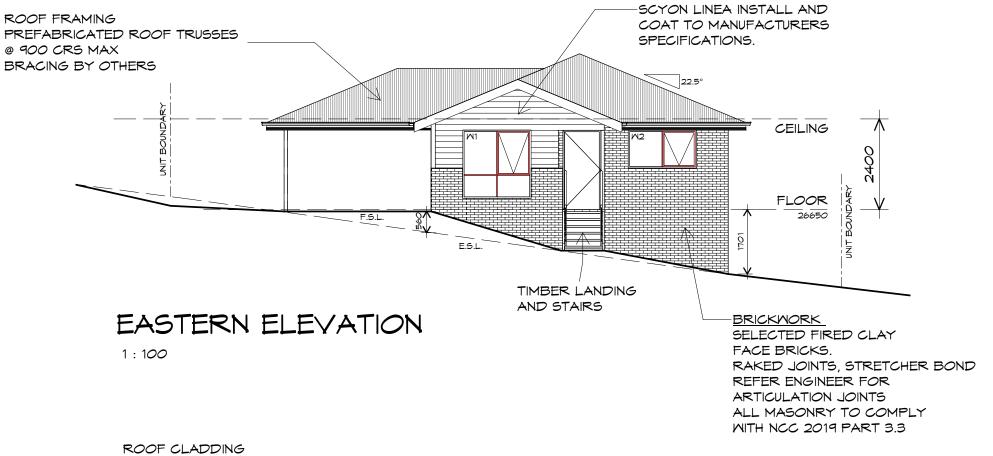
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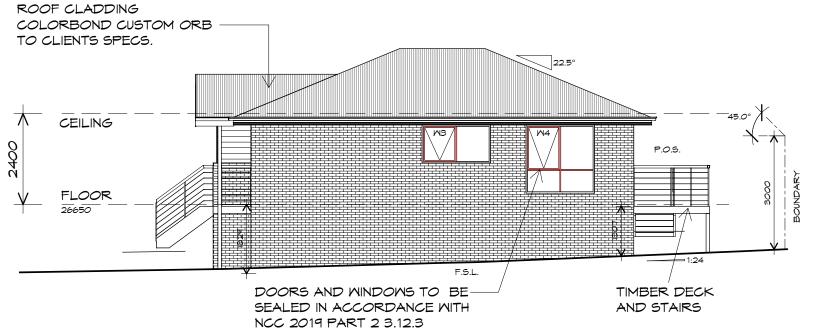
Accredited building practitioner: Frank Geskus -No CC246A

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info@primedesigntas.com.au primedesigntas.com.au





NORTHERN ELEVATION

1:100





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Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

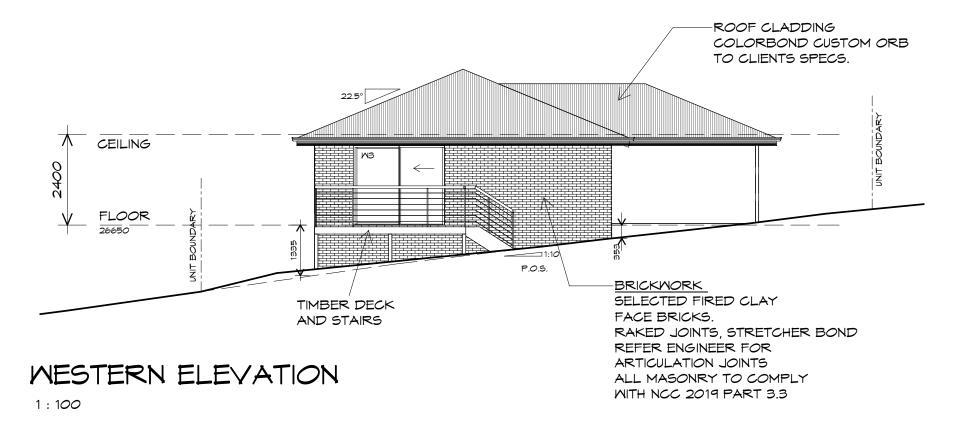
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:
PD20174 -U4-02 01





SOUTHERN ELEVATION

1:100

UNIT 4





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Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

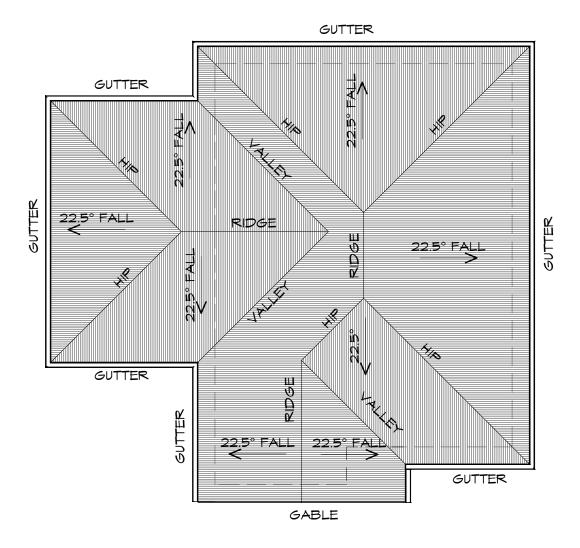
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U4-03 01



ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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p(h)+ 03 6228 4575

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ROOF PLUMBING NOTES:

**GUTTER INSTALLATION** TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY GUTTER. B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE HERDSMAN COVE

Drawing:

**ROOF PLAN** 

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Date:

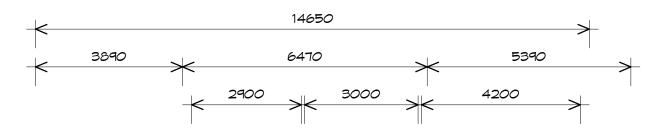
Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U4-04 Revision:

Accredited building practitioner: Frank Geskus -No CC246A

MATERIALS.

ROOF PLAN



	134 41			14 45	
DECK AREA	7.41	m2	(	0.80	SQUARES )
PORCH AREA	2.09	m2	(	0.22	SQUARES )
AL FRESCO AREA	16.44	m2	(	1.77	SQUARES )
CARPORT AREA	23.34	m2	(	2.51	SQUARES )
FLOOR AREA	85.14	m2	(	9.15	SQUARES )

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.



OUTSIDE AIR.

RANGE HOOD VENT TO

OUTSIDE AIR.

EXHAUST FAN-VENT TO

240V SMOKE ALARM

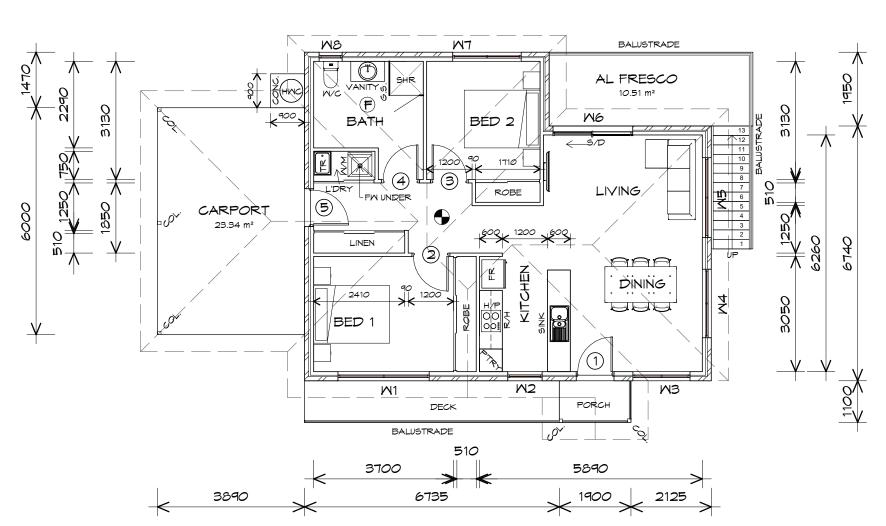
5/D SLIDING DOOR

FM FLOOR WASTE

COLUMN

5.5. GLASS SCREEN

HAC HOT WATER CYLINDER



		DOOR SCHEDULE	
MARK	MIDTH	TYPE	REMARKS
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR
2	920	INTERNAL TIMBER DOOR	
3	920	INTERNAL TIMBER DOOR	
4	920	INTERNAL TIMBER DOOR	
5	920	EXTERNAL SOLID DOOR	

	MINDOM SCHEDULE				
MARK	HEIGHT	MIDTH	TYPE	REMARKS	
M1	1200	2410	AMNING MINDOM		
M2	1800	910	AMNING MINDOM		
M3	1500	1510	AMNING MINDOM		
M4	1200	1810	AMNING MINDOM		
M5	600	2110	AMNING MINDOM		
M6	2100	2110	SLIDING DOOR		
MT	1800	1810	AMNING MINDOM		
MB	600	610	AMNING MINDOM	OPAQUE	

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

FLOOR PLAN

1:100





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project:
PROPOSED NEW RESIDENCE
LAMPRILL CIRCLE,
HERDSMANS COVE

ient name:

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

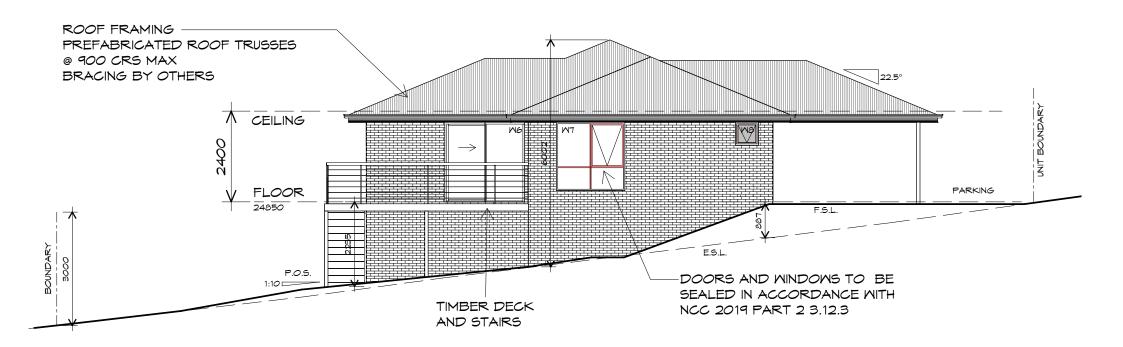
Approved by: F.G.G

FLOOR PLAN

Drawing:

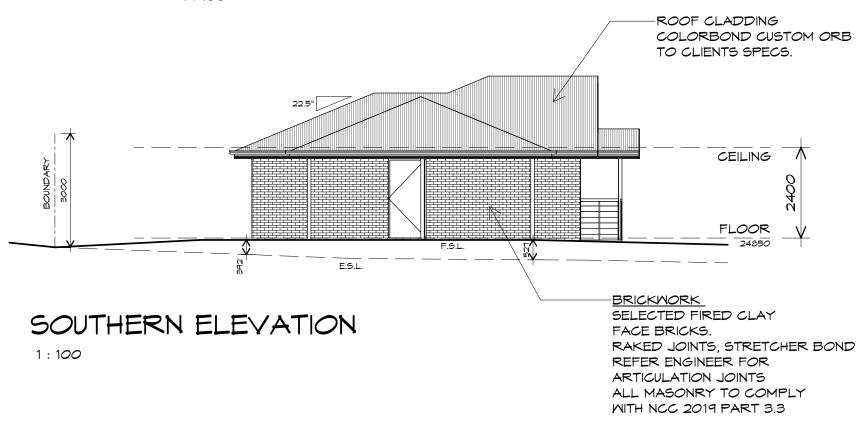
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Project/Drawing no: Revision: PD20174 -U5-01 01



## MESTERN ELEVATION

1:100



UNIT 5





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Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVLOVE HOUSING

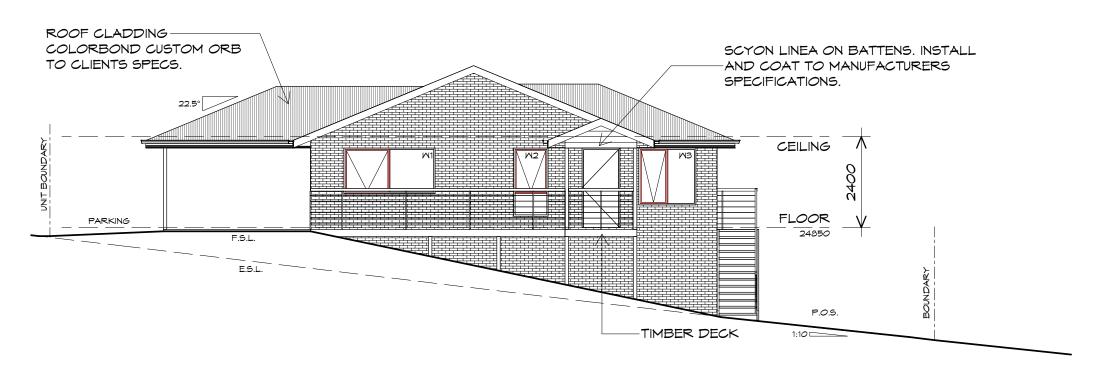
Drafted by: A.G.M.

Approved by: F.G.G

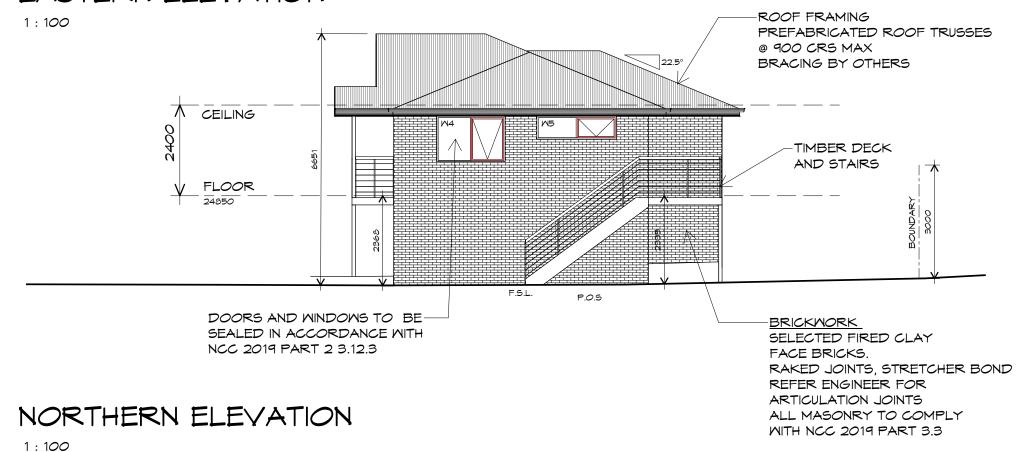
Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1 : 100

Project/Drawing no: Revision: PD20174 -U5-02 01



## EASTERN ELEVATION



UNIT 5





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Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing: ELEVATIONS

Client name

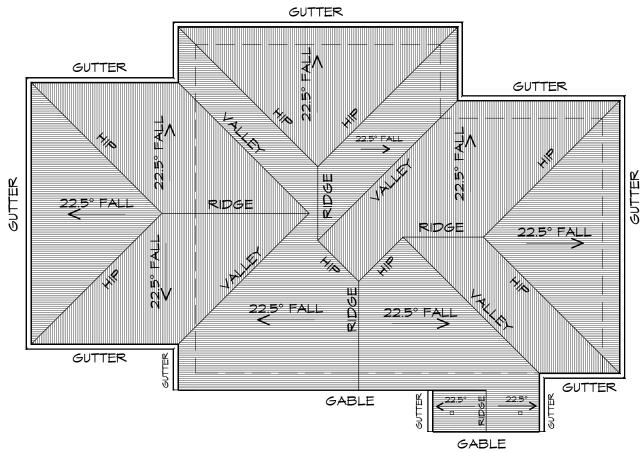
CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U5-03 01



## ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing: **ROOF PLAN** 

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G

ROOF PLUMBING NOTES:

UNLESS FIXED TO METAL FASCIA

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S

REQUIRED ARE TO BE IN ACCORDANCE

WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & MITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3.

REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS.

REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT

DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

NCC 2019 PART 3.5.1.8

OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

EAVES GUTTER TO BE FIXED

@ 1200 CRS MAX.

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

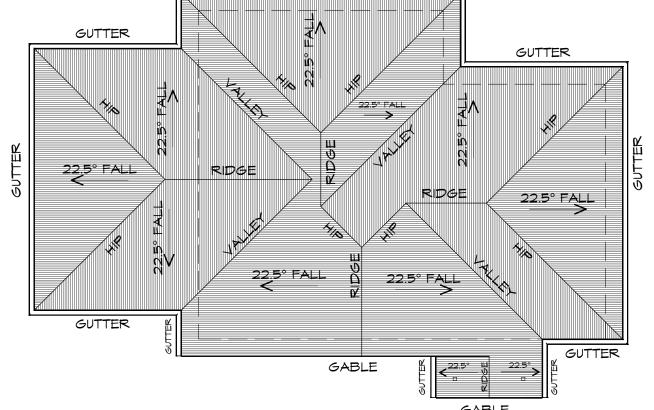
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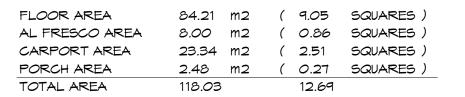
19/11/2021 1:100

Project/Drawing no: PD20174 -U5-04

Accredited building practitioner: Frank Geskus -No CC246A

Revision:





NOTE:

2000

Z U FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

#### LEGEND

- F EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGE HOOD-VENT TO OUTSIDE AIR.
- 240V SMOKE ALARM
- S/D SLIDING DOOR
- FM FLOOR WASTE
- COL COLUMN
- 5.5. GLASS SCREEN
- C HOT WATER CYLINDER
- BAL.2 CRASH BARRIER

		DOOR SCHEDULE	
MARK	MIDTH	TYPE	REMARKS
1	920	EXTERNAL SOLID DOOR	
2	920	INTERNAL TIMBER DOOR	
3	920	INTERNAL TIMBER DOOR	
4	920	INTERNAL TIMBER DOOR	

MINDOM SCHEDULE				
MARK	HEIGHT	MIDTH	TYPE	REMARKS
M1	600	1810	AMNING MINDOM	
M2	900	1210	AMNING MINDOM	
MB	600	1810	AMNING MINDOM	
M4	600	1810	AMNING MINDOM	
M5	2100	2110	SLIDING DOOR	
M6	1800	1810	AMNING MINDOM	
M7	600	1510	AMNING MINDOM	OPAQUE
MB	1200	1810	AMNING MINDOM	

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

FLOOR PLAN

KITCHEN

BED/2

MB

13260

M3

DINING

3

M7

11350

11230

6000

3890

CARPORT

M4

LIVING

BED 1

M6

3950

4

HMC 8

LINEN

1:100

2430

0491

3220





3130

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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

r roject.
PROPOSED NEW RESIDENCE
LAMPRILL CIRCLE,
HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

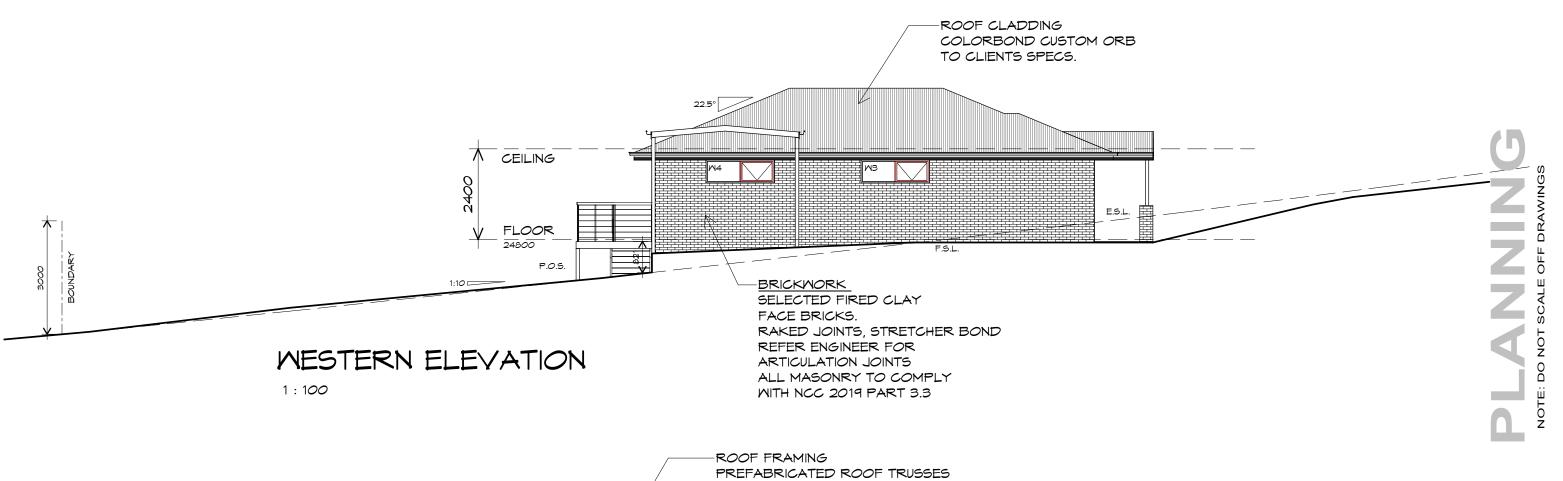
BUILDING DESIGNERS AUSTRALIA

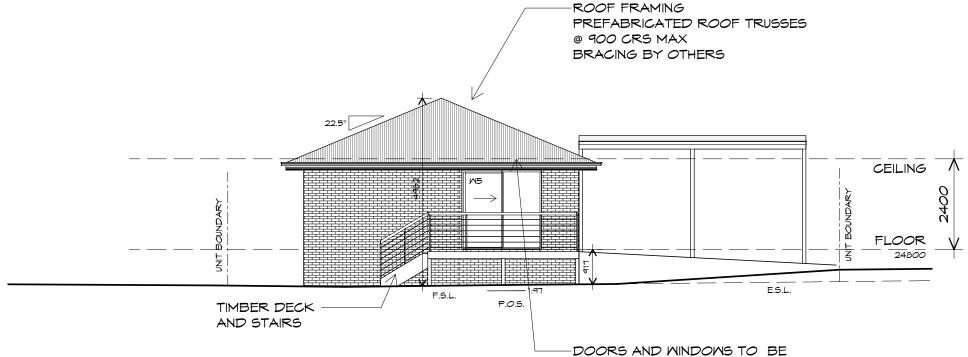
FLOOR PLAN

Drawing:

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U6-01 02





NORTHERN ELEVATION

1 · 100

CENTACARE
evolve HOUSING

NCC 2019 PART 2 3.12.3

SEALED IN ACCORDANCE WITH



10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

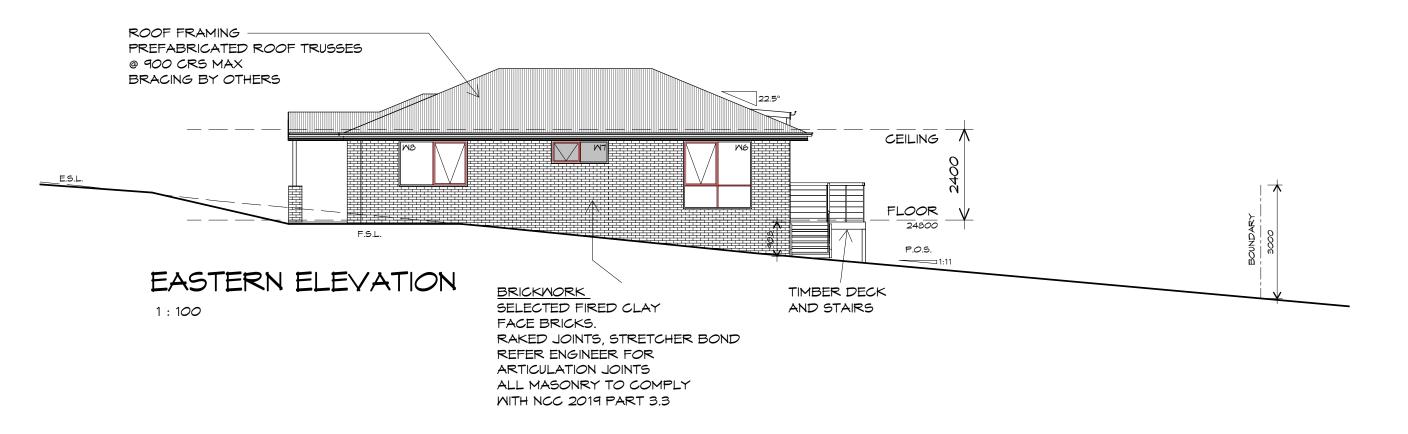
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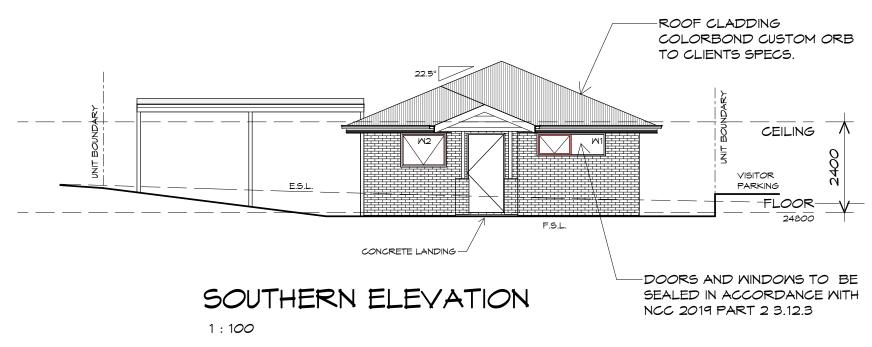
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19/11/2021

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Project/Drawing no: Revision: PD20174 -U6-02





UNIT 6





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Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVOLVE HOUSING

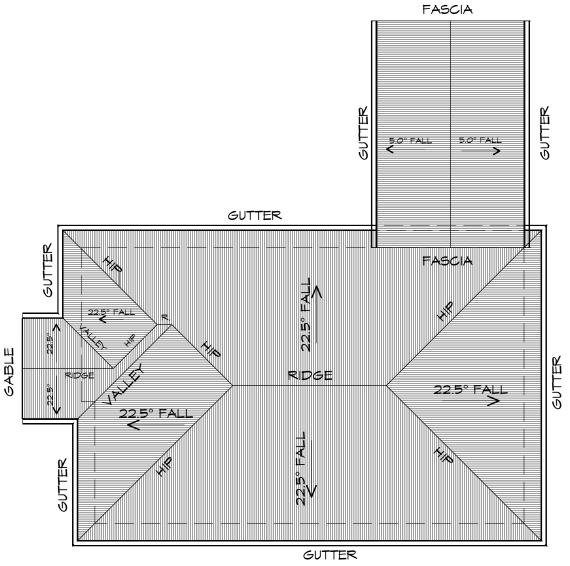
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U6-03 02



## ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR. NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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A.G.M.

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing:

**ROOF PLAN** 

CENTACARE EVOLVE HOUSING

Drafted by:

Approved by: F.G.G.



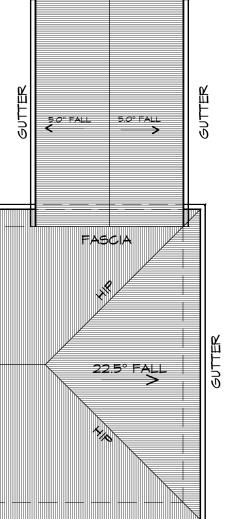
Date: Scale:

19/11/2021 1:100

Project/Drawing no: PD20174 -U6-04

Accredited building practitioner: Frank Geskus -No CC246A

Revision:



1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN

ROOF PLUMBING NOTES:

**GUTTER INSTALLATION** 

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OF VALLEY GUTTER.

B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

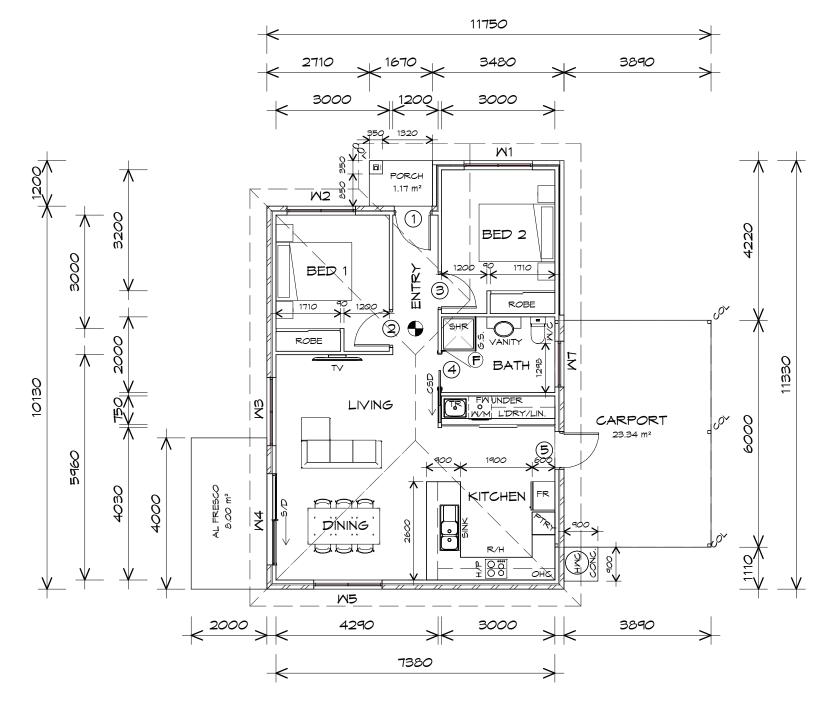
LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING. REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8



# FLOOR PLAN

1:100

CARPORT AREA	24.62	m2	( 2.65	SQUARES )
FLOOR AREA	83.80	m2	( 9.01	SQUARES )
AL FRESCO AREA	8.00	m2	( 0.86	SQUARES )
PORCH AREA	2.00	m2	( 0.22	SQUARES )
TOTAL AREA	118.43		12.73	

#### NOTE

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.





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#### LEGEND

F EXHAUST FAN-VENT TO OUTSIDE AIR.

→ 240∨ SMOKE ALARM

CSD CAVITY SLIDING DOOR

S/D SLIDING DOOR

○ FM FLOOR WASTE

5/L SIDELIGHT

OL COLUMN

5.5. GLASS SCREEN

HMC HOT MATER CYLINDER

#### TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

	DOOR SCHEDULE						
MARK	MIDTH	TYPE	REMARKS				
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR				
2	920	INTERNAL TIMBER DOOR					
3	920	INTERNAL TIMBER DOOR					
4	920	CAVITY SLIDING DOOR					
5	920	EXTERNAL SOLID DOOR					

	MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS			
M1	1800	1810	AMNING MINDOM				
M2	1000	1810	AMNING MINDOM				
M3	1000	1810	AMNING MINDOM				
M4	2100	2410	SLIDING DOOR				
M5	1800	1810	AMNING MINDOM				
M7	600	1210	AMNING MINDOM	OPAQUE			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING.
ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE Drawing: FLOOR PLAN

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

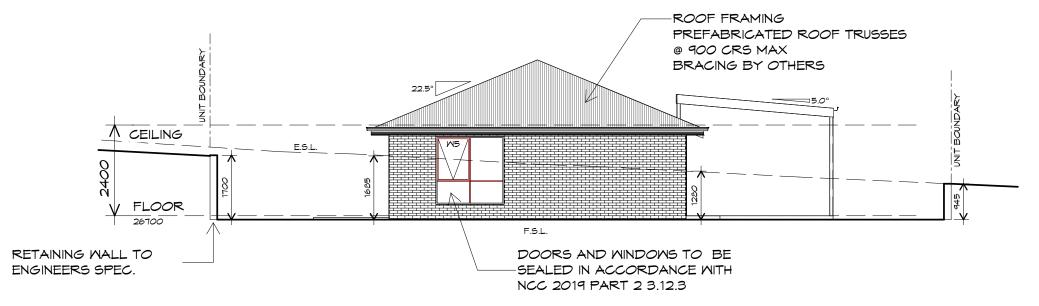
Approved by: F.G.G.



Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U7-01 01

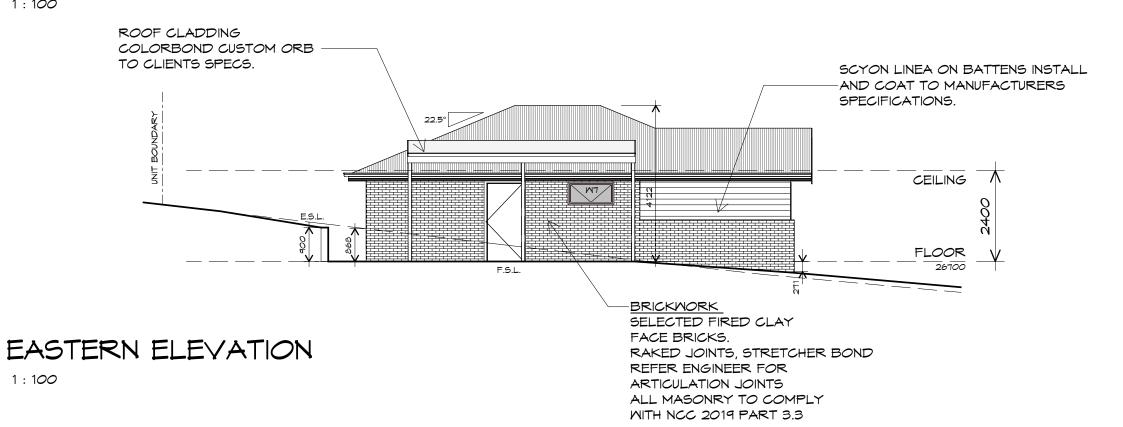




#### SOUTHERN ELEVATION

1:100

1:100









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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

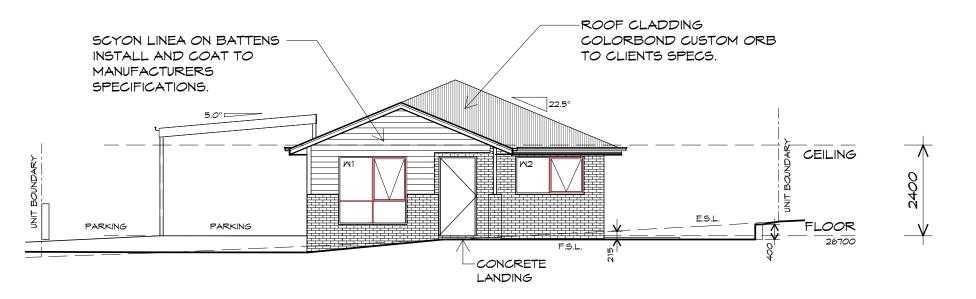
Approved by: F.G.G.

Drawing: **ELEVATIONS** 

Date: Scale:

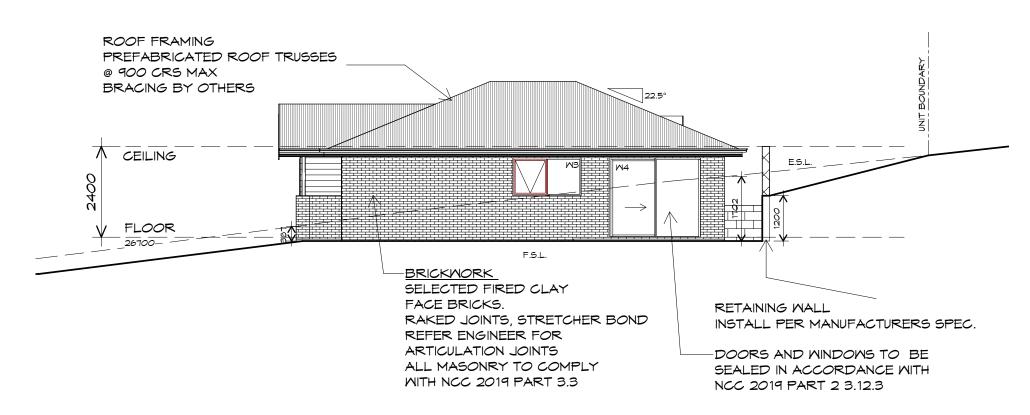
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Project/Drawing no: Revision: PD20174 -U7-02



#### NORTHERN ELEVATION

1:100



## MESTERN ELEVATION

1:100





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Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

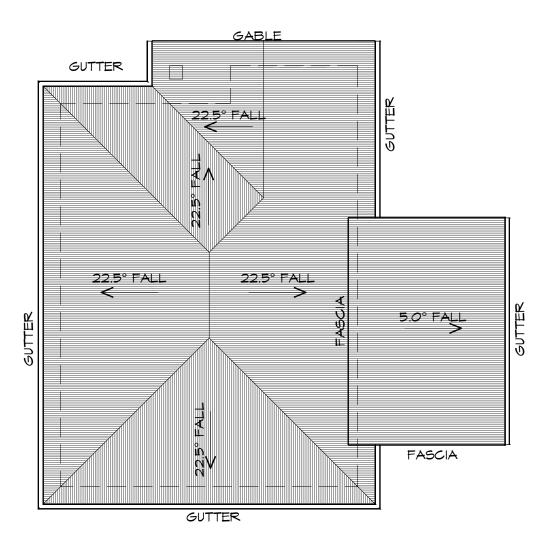
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U7-03 01



ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR





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ROOF PLUMBING NOTES:

**GUTTER INSTALLATION** TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY GUTTER. B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE HERDSMAN COVE

Drawing:

**ROOF PLAN** 

CENTACARE EVOLVE HOUSING

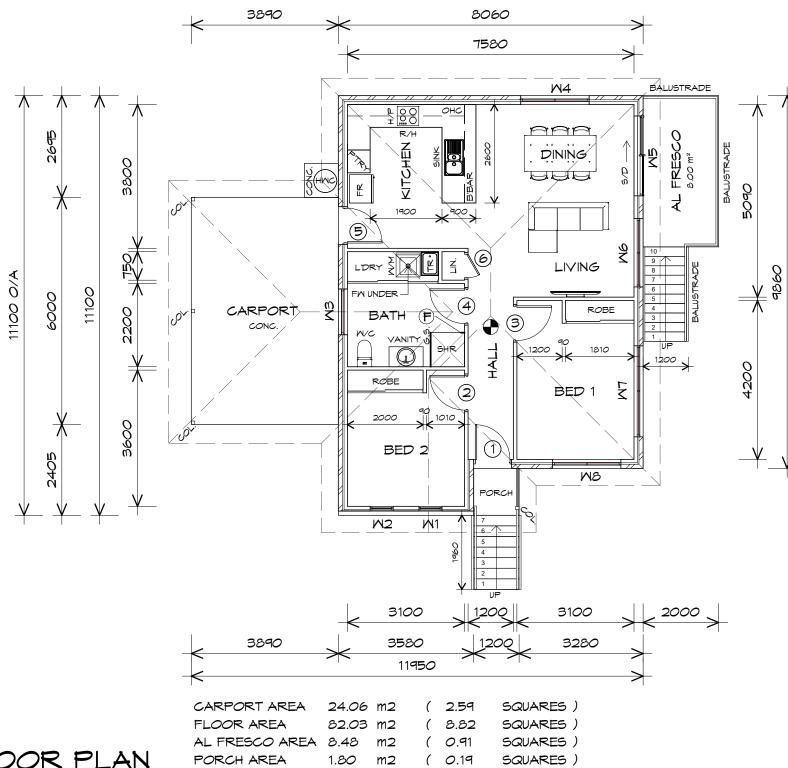
Drafted by: A.G.M.

Approved by: F.G.G.

Date: Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U7-04 Revision:





FLOOR PLAN

1 : 100

UNIT 8

NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

12.51

116.36





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LEGEND

F EXHAUST FAN-VENT TO OUTSIDE AIR.

240V SMOKE ALARM

5/D SLIDING DOOR

OFM FLOOR WASTE

COL COLUMN

G.S. GLASS SCREEN

COL 350X350 BRICK COLUMN

RANGE HOOD

HMC HOT MATER CYLINDER

HANDRAIL
HANDRAIL REQUIRED TO AT LEAST
ONE SIDE OF RAMP OR
STAIRWAY IF HEIGHT MORE THAN 1M
TO COMPLY NCC 2019 PART 3.9.2

STAIRS

180 RISER 260 GOING

NON SLIP TO COMPLY

NCC 2019 PART 3.9

DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920	EXTERNAL SOLID DOOR			
2	920	INTERNAL TIMBER DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			
5	920	EXTERNAL SOLID DOOR			
6	620	ROBE DOOR			

MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS	
M1	1200	610	AMNING MINDOM		
M2	1200	610	AMNING MINDOM		
M3	600	1210	AMNING MINDOM		
M4	1800	1810	AMNING MINDOM		
M5	2100	2110	SLIDING DOOR		
M6	1000	1810	AMNING MINDOM		
M7	600	2410	AMNING MINDOM		
MB	1800	1810	AMNING MINDOM		

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

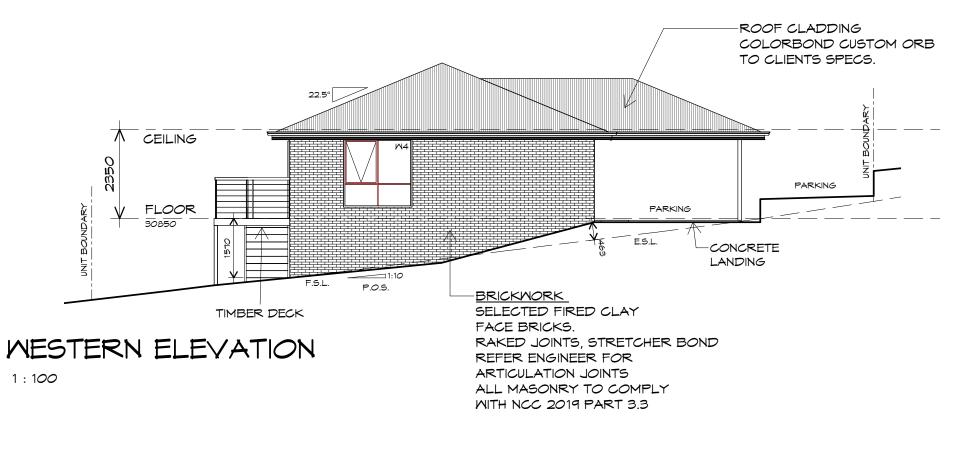
Drafted by: Approved by: A.G.M. F.G.G.

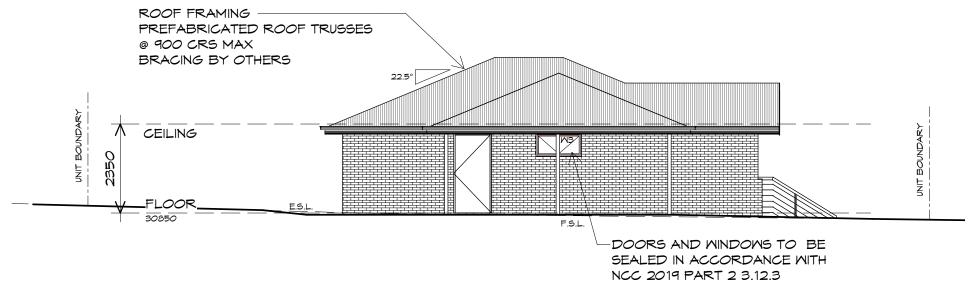
BUILDING DESIGNERS AUSTRALIA

Drawing: FLOOR PLAN

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U8-01 01





# SOUTHERN ELEVATION

1:100

UNIT 8





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Project:

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVOLVE HOUSING

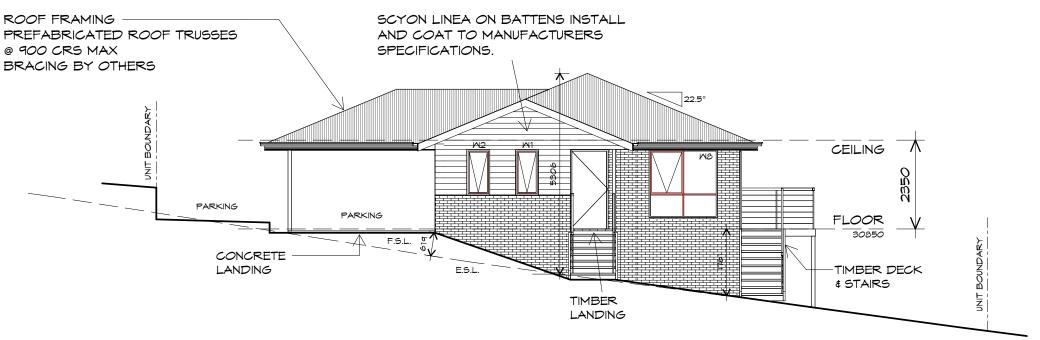
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

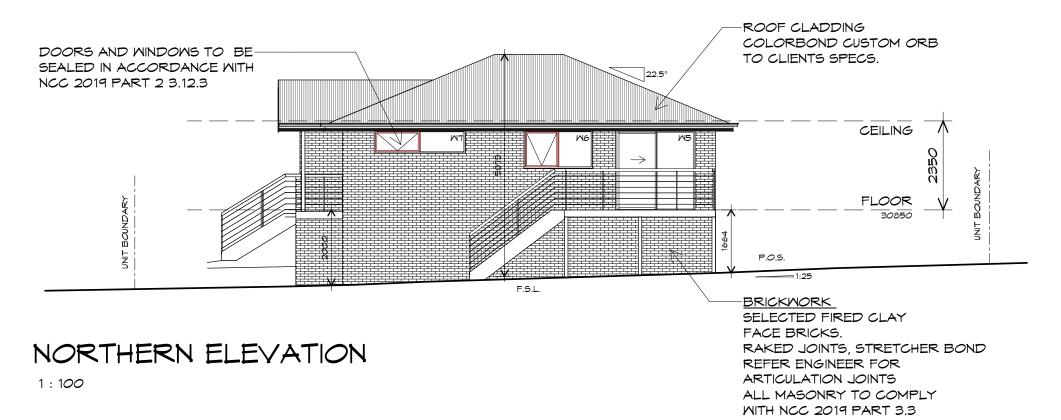
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U8-02 01



#### EASTERN ELEVATION

1:100



UNIT 8





10Goodman Court, Invermay Tasmania 7248, p(l)+036332 3790

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Project:

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Approved by:

F.G.G.

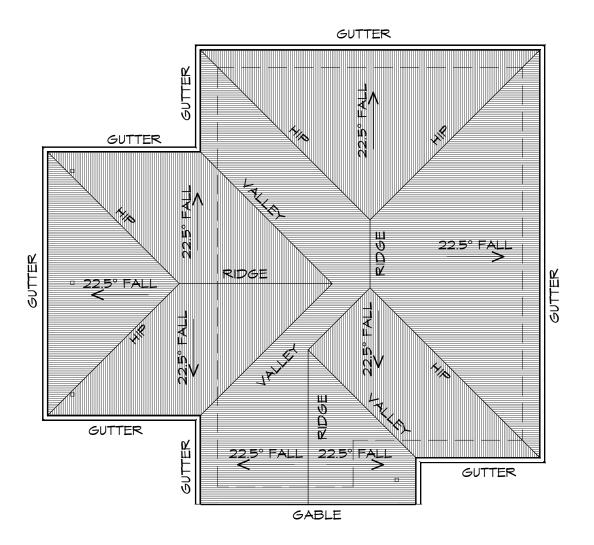
Drafted by: A.G.M.

BUILDING DESIGNERS AUSTRALIA

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1 : 100

Project/Drawing no: Revision:
PD20174 -U8-03 01



1:100

ADDITIONAL ROOF LOAD

NO SOLAR PV SYSTEM HAS E

NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR, NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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ROOF PLUMBING NOTES:

GUTTER INSTALLATION
TO BE IN ACCORDANCE WITH
NCC 2019 PART 3.5.2.4.
WITH FALL NO LESS THAN
1:100 FOR BOX GUTTERS
1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

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GUTTER.

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LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

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Project:

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

**ROOF PLAN** 

Drawing:

Date:

19/11/2021 1 : 100

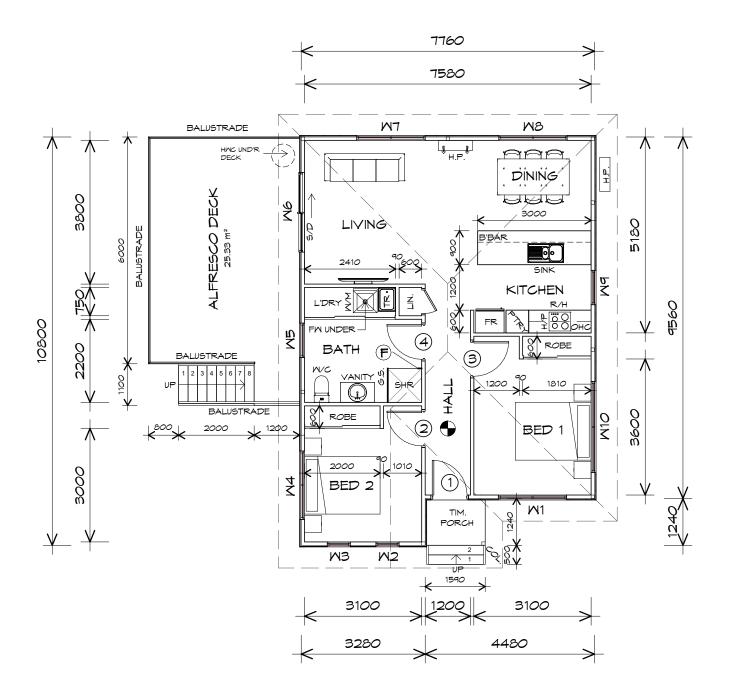
Project/Drawing no: PD20174 -U8-04

Revision:

Accredited building practitioner: Frank Geskus -No CC246A

Scale:





FLOOR PLAN

1:100

UNIT 9

ALFRESCO AREA SQUARES ) 25.33 (2.72 SQUARES ) FLOOR AREA 79.43 (8.54 m2 PORCH AREA 1.86 m2 (0.20 SQUARES ) TOTAL AREA 106.62 11.46

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.





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(F) EXHAUST FAN-VENT TO

STAIRS 180 RIS 260 GO NON SLIP TO COMPLY NCC 2019 PART 3.9

HANDRAIL

HANDRAIL REQUIRED TO AT LEAST ONE SIDE OF RAMP OR STAIRWAY IF HEIGHT MORE THAN 1m TO COMPLY NCC 2019 PART 3.9.2

NOTE:

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

ER	
DING	
ID TO COURLY	

SLIDING DOOR

OUTSIDE AIR.

OUTSIDE AIR.

RANGEHOOD VENT TO

240Y SMOKE ALARM

FLOOR WASTE

COLUMN

LEGEND

GLASS SCREEN

HOT WATER CYLINDER

DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920	EXTERNAL SOLID DOOR			
2	920	INTERNAL TIMBER DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			

MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1800	1810	AMNING MINDOM			
M2	1800	610	AMNING MINDOM			
M3	1800	610	AMNING MINDOM			
M4	600	1810	AMNING MINDOM			
M5	600	910	AMNING MINDOM	OPAQUE		
M6	2100	2110	SLIDING DOOR			
MT	1800	1810	AMNING MINDOM			
MB	600	1810	AMNING MINDOM			
M9	1800	910	AMNING MINDOM			
M10	600	2410	AMNING MINDOM			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

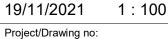
Drawing: FLOOR PLAN

Date:

CENTACARE EVOLVE HOUSING

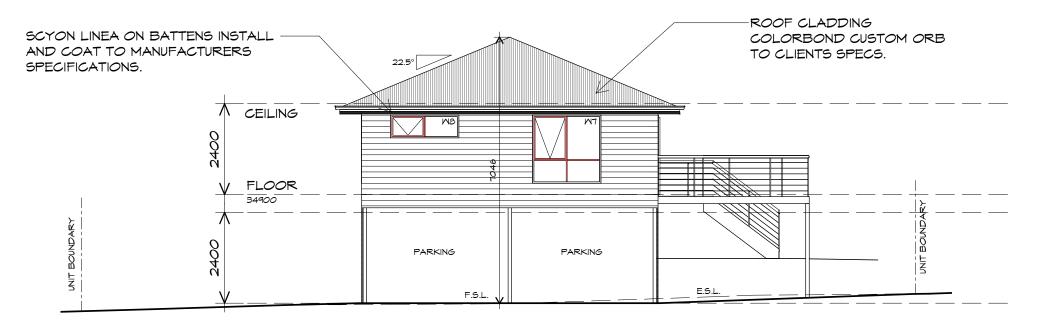
Drafted by: A.G.M.

Approved by: F.G.G.



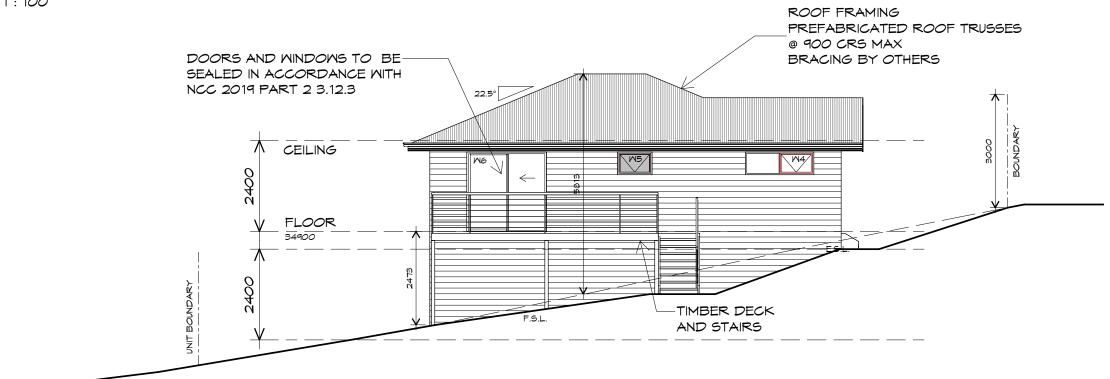
Revision: PD20174 -U9-01

Scale:



#### NORTHERN ELEVATION

1:100



# MESTERN ELEVATION

1:100





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p(h) + 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

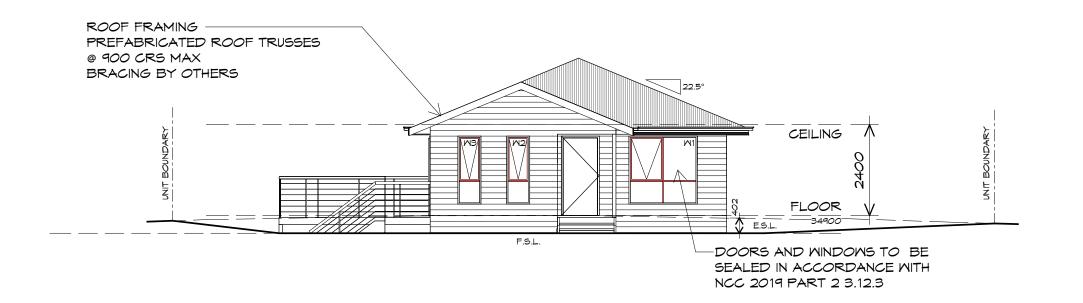
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Drawing:

ELEVATIONS

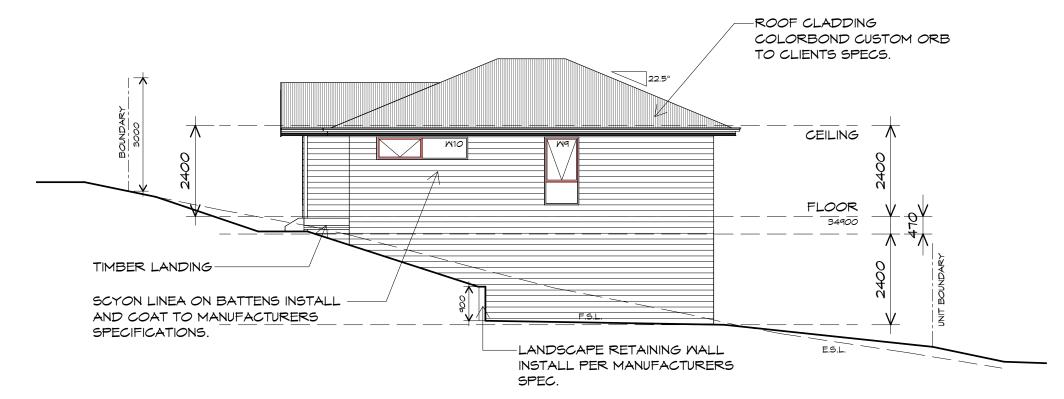
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:
PD20174 -U9-02 01



## SOUTHERN ELEVATION

1:100



# EASTERN ELEVATION

1:100

UNIT 9





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Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

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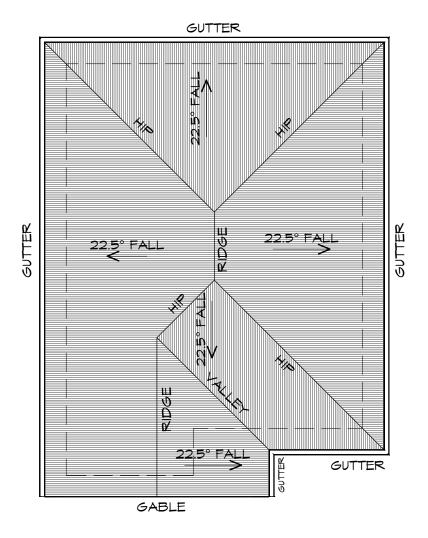
Drafted by: **A.G.M.** 

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U9-03 01



1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.

Prime Design

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p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au ROOF PLUMBING NOTES:

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Drawing:

**ROOF PLAN** 

CENTACARE EVOLVE HOUSING

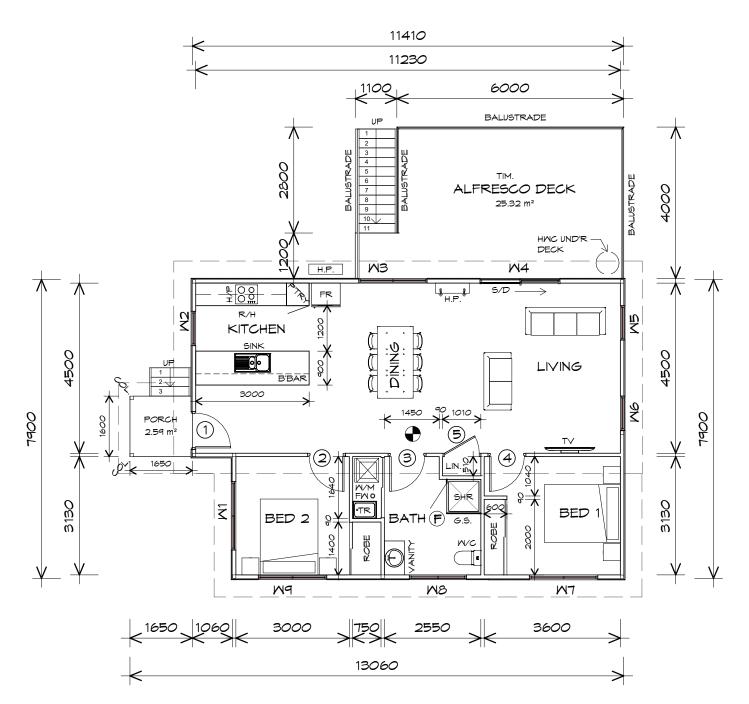
Drafted by: A.G.M.

Approved by: F.G.G.

Date: 19/11/2021 Scale: 1:100

Project/Drawing no: PD20174 -U9-04 Revision:





#### FLOOR PLAN

1:100

NOTE: FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

FLOOR AREA SQUARES ) 87.38 9.40 ALFRESCO AREA 25.80 m2 2.77 SQUARES ) PORCH AREA SQUARES ) 2.68 m2 0.29 TOTAL AREA 115.86 12.46



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Prime Design

p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au LEGEND

(F) EXHAUST FAN-VENT TO OUTSIDE AIR.

RANGE HOOD YENT TO OUTSIDE AIR.

240V SMOKE ALARM

S/D SLIDING DOOR

• FM FLOOR WASTE

COL COLUMN

GLASS SCREEN

HMC HOT WATER CYLINDER

NOTE:

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

	DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS			
1	920	EXTERNAL SOLID DOOR				
2	920	INTERNAL TIMBER DOOR				
3	920	INTERNAL TIMBER DOOR				
4	920	INTERNAL TIMBER DOOR				
5	920	ROBE DOOR				

MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1800	1810	AMNING MINDOM			
M2	1800	910	AMNING MINDOM			
M3	600	1810	AMNING MINDOM			
M4	2100	2110	SLIDING DOOR			
M5	1800	910	AMNING MINDOM			
M6	1800	910	AMNING MINDOM			
MT	1800	1810	AMNING MINDOM			
MB	600	1510	AMNING MINDOM	OPAQUE		
M9	600	1810	AMNING MINDOM			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENTIAL **DEVELOPMENT** LAMPRILL CIRCLE, **HERDSMANS COVE** 

A.G.M. F.G.G. Date: Scale: 19/11/2021 1:100

FLOOR PLAN

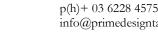
Drawing:

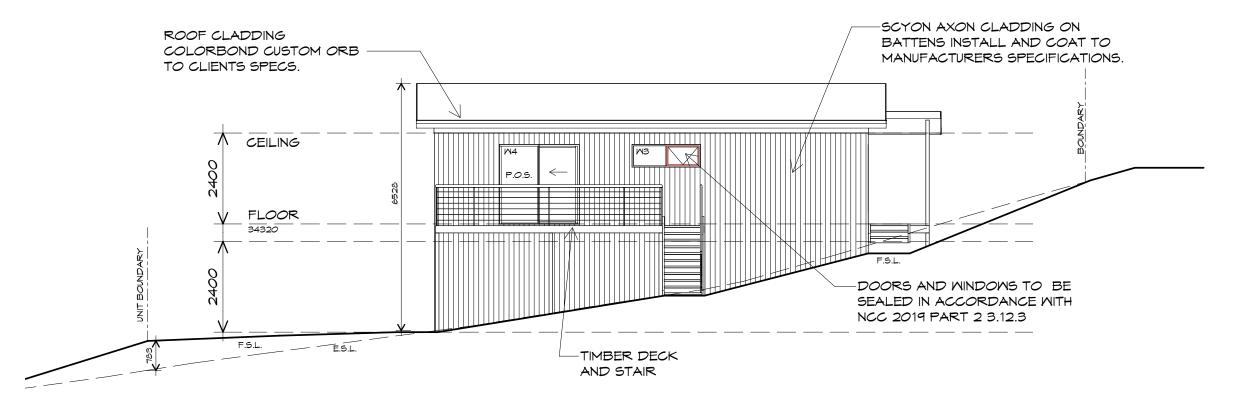
Project/Drawing no: Revision: PD20174 -U10-01

Accredited building practitioner: Frank Geskus -No CC246A

CENTACARE EVOLVE HOUSING

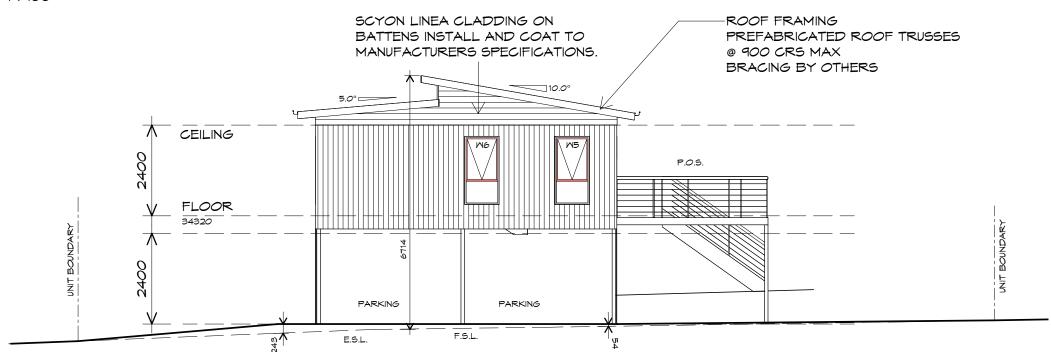
Drafted by: Approved by:





#### NORTH MESTERN ELEVATION

1:100



# NORTH EASTERN ELEVATION



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Projec

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

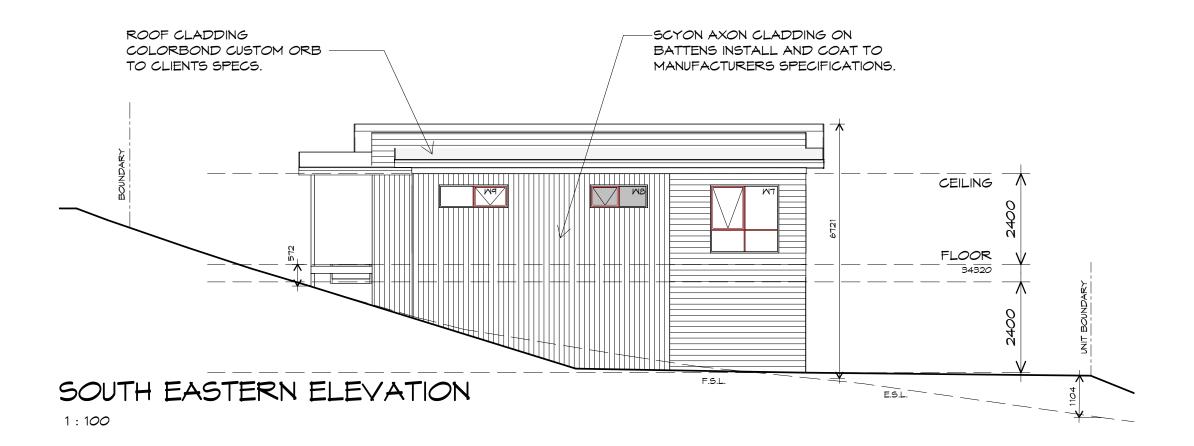
Drafted by: Approved by: A.G.M. F.G.G.

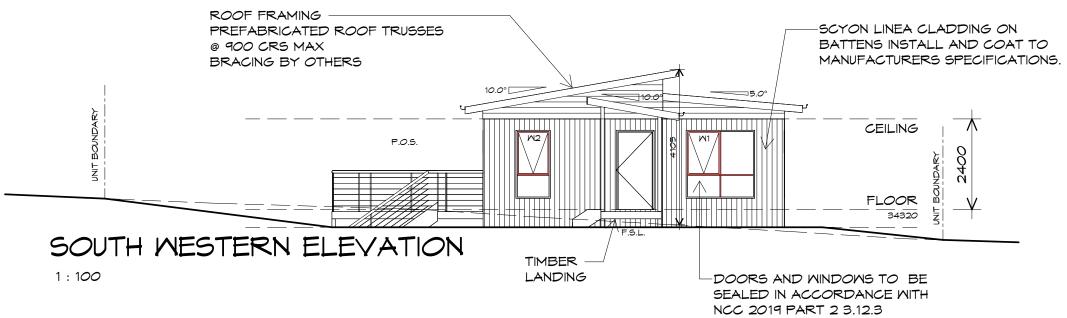
Drawing:

**ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:
PD20174 -U10-02 01









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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Proiec

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE Client name:

CENTACARE EVOLVE HOUSING

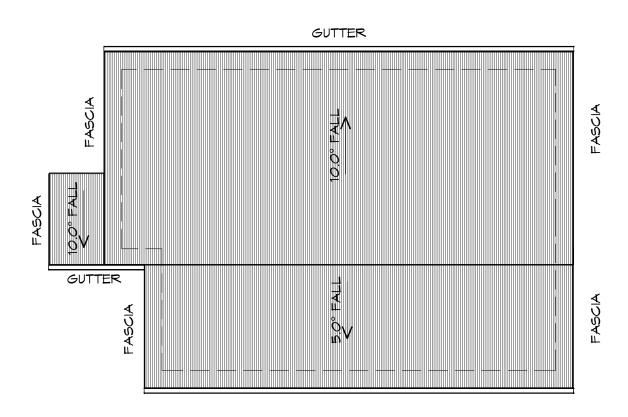
Drawing:

**ELEVATIONS** 

Drafted by: <b>A.G.M.</b>	Approved by: F.G.G.
Date:	Scale:
19/11/2021	1:100

Project/Drawing no: Revision: PD20174 -U10-03 01





GUTTER

## ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR, NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.



JNIT 10



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ROOF PLUMBING NOTES:

GUTTER INSTALLATION
TO BE IN ACCORDANCE WITH
NCC 2019 PART 3.5.2.4.
WITH FALL NO LESS THAN
1:100 FOR BOX GUTTERS
1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

HAVE A WIDTH OF NOT LESS THAN

400mm AND ROOF OVERHANG OF NOT

LESS THAN 150mm EACH SIDE OFVALLEY

GUTTER.

B) LESS THAN 12.5° DEGREES, MUST BE

DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75MM IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOMNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY.

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NGC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NGC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NGC 2019 PART 3.5.1.8

Project:

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Drawing:

**ROOF PLAN** 

Date:

Scale:

19/11/2021

1:100

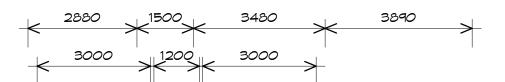
Project/Drawing no:

Revision:

PD20174 -U10-04 01

info@primedesigntas.com.au primedesigntas.com.au A.

BUILDING DESIGNERS -AUSTRALIA



NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

CARPORT AREA	23.34	m2	( 2.51	SQUARES )
FLOOR AREA	83.10	m2	( 8.94	SQUARES )
AL FRESCO AREA	8.00	m2	( 0.86	SQUARES )
PORCH AREA	3.15	m2	( 0.34	SQUARES )
TOTAL AREA	117.59		12.64	

TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

	DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS		
1	820	EXTERNAL SOLID DOOR	ALUMINIUM DOOR		
2	820	INTERNAL TIMBER DOOR			
3	820	INTERNAL TIMBER DOOR			
4	920	CAVITY SLIDING DOOR			
5	920	EXTERNAL SOLID DOOR			

	MINDOM SCHEDULE				
MARK	HEIGHT	MIDTH	TYPE	REMARKS	
M1	1800	1810	AMNING MINDOM		
M2	1000	1810	AMNING MINDOM		
M3	1000	1810	AMNING MINDOM		
M4	2100	2410	SLIDING DOOR		
M5	1800	1810	AMNING MINDOM		
M7	600	1210	AMNING MINDOM	OPAQUE	

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMAN COVE** 

Drawing: **FLOOR PLAN** 

LEGEND

(F) EXHAUST FAN-VENT TO OUTSIDE AIR.

> 240V SMOKE ALARM CAVITY SLIDING DOOR

5/D SLIDING DOOR

SIDELIGHT

COLUMN

FLOOR WASTE

GLASS SCREEN HMC HOT WATER CYLINDER



CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Date: Scale: 19/11/2021

1:100 Project/Drawing no: Revision: PD20174 -U11-01

Accredited building practitioner: Frank Geskus -No CC246A

		L 1500	SEPA
1500 V	_	W1 PORCH 1.94 m <sup>2</sup>	<del> </del>
<del>\</del>	- <del> </del>	BED 2	0 0 0 0 0 0
	%	BED 1    1200   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710   1710	*
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	0004 0004 0004	NING 8 LESS KITCHEN FR	
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# FLOOR PLAN

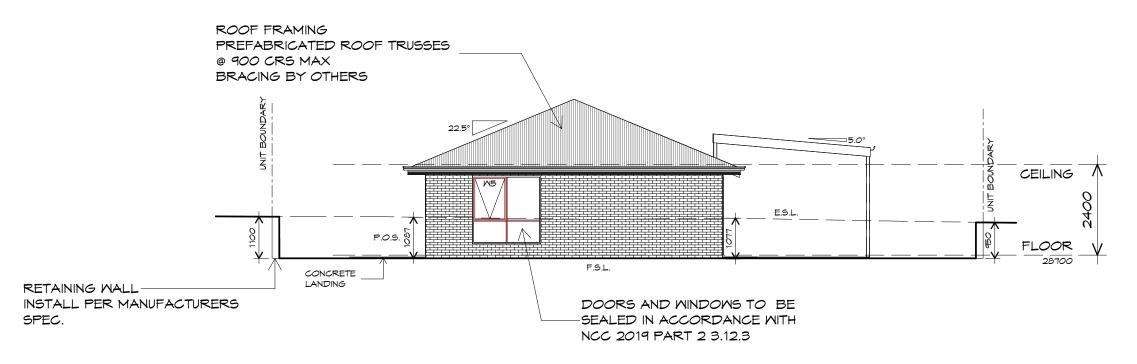
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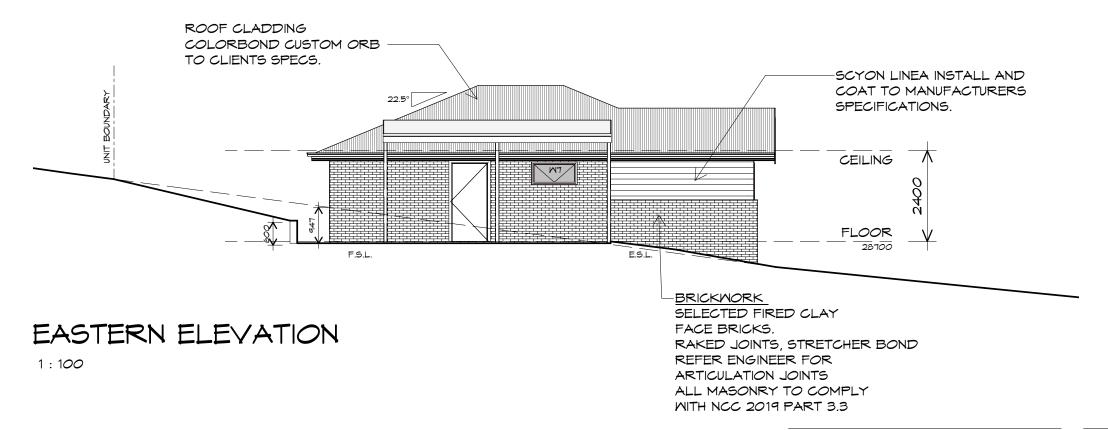
10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008

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#### SOUTHERN ELEVATION

1:100







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info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

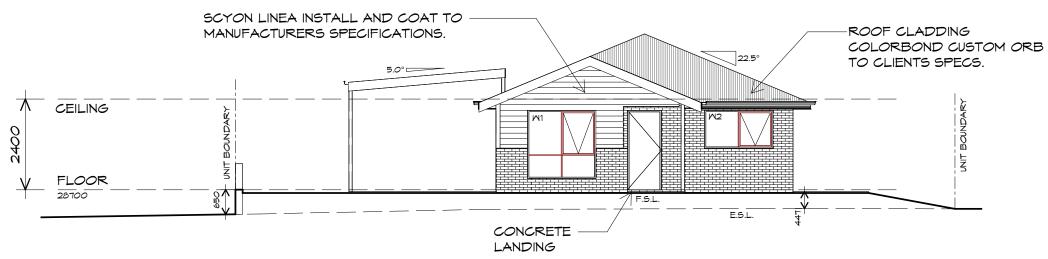
Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

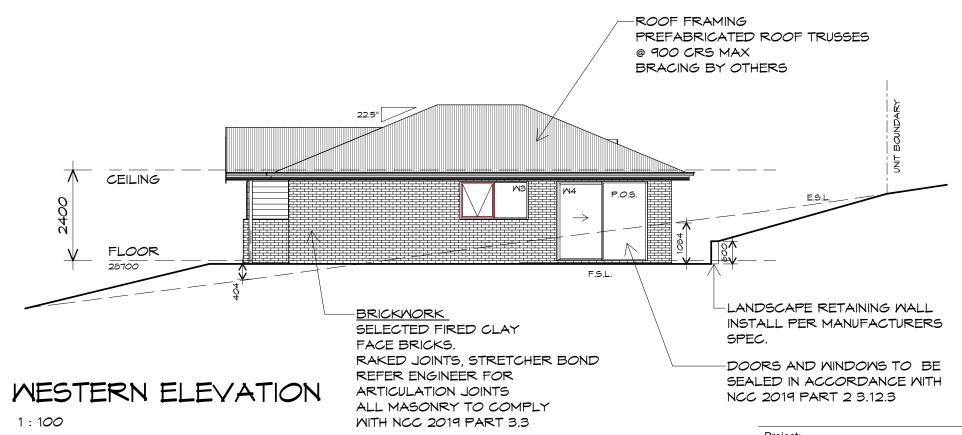
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U11-02



NORTHERN ELEVATION

1:100



<u>UNIT 11</u>





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Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

lient name:

CENTACARE EVOLVE HOUSING

Approved by:

F.G.G.

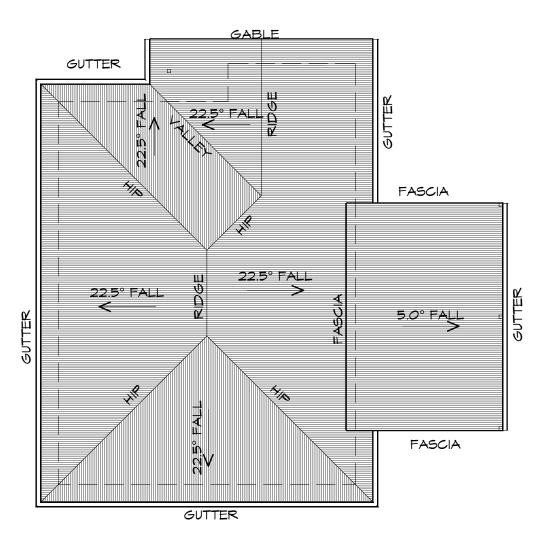
Drafted by: A.G.M.

BUILDING DESIGNERS AUSTRALIA

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U11-03 01



1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR, NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au

A.G.M.

#### ROOF PLUMBING NOTES:

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY GUTTER. B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & MITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE HERDSMAN COVE

Drawing:

**ROOF PLAN** 

CENTACARE EVOLVE HOUSING

Drafted by:

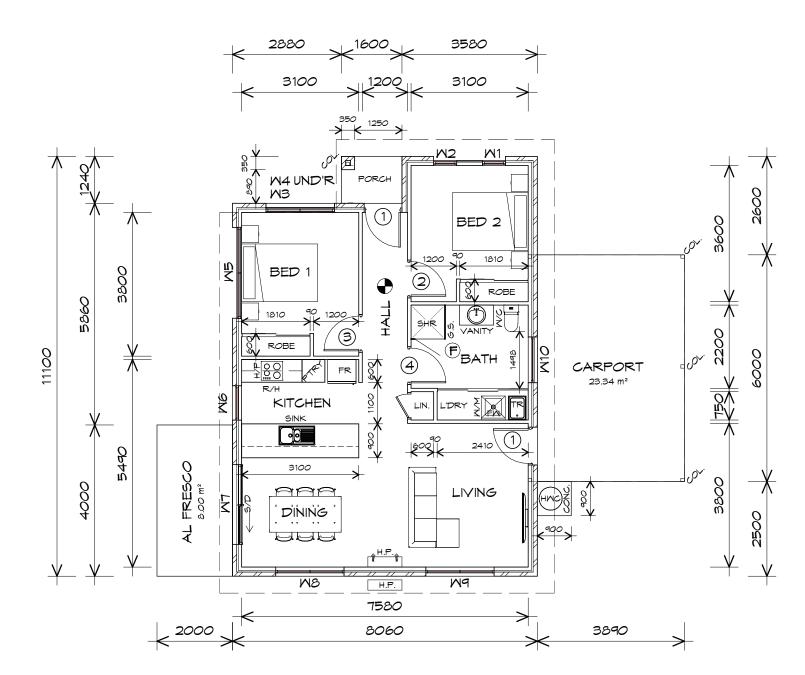
Approved by: F.G.G.

19/11/2021

Date:

Scale: 1:100

Project/Drawing no: PD20174 -U11-04 Revision:



CARPORT AREA	23.34	m2	( 2.51	SQUARES )
FLOOR AREA	83.91	m2	( 9.02	SQUARES )
ALFRESCO AREA	8.00	m2	(0.86	SQUARES )
PORCH AREA	1.86	m2	(0.20	SQUARES )
TOTAL AREA	117.11		12.59	

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF

BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED

FLOOR PLAN

1:100

UNIT 12



SEPARATELY.



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LEGEND

F EXHAUST FAN-VENT TO OUTSIDE AIR.

RANGEHOOD VENT TO OUTSIDE AIR.

240V SMOKE ALARM

S/D SLIDING DOOR

∘ FM FLOOR WASTE

COL COLUMN

5.5. GLASS SCREEN

MC HOT WATER CYLINDER

TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

		DOOR SCHEDULE	
MARK	MIDTH	TYPE	REMARKS
1	920	EXTERNAL SOLID DOOR	
1	920	EXTERNAL SOLID DOOR	
2	920	INTERNAL TIMBER DOOR	
3	920	INTERNAL TIMBER DOOR	
4	920	INTERNAL TIMBER DOOR	

	MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
<b>M</b> 1	1800	610	AMNING MINDOM			
M2	1800	610	AMNING MINDOM			
M3	600	1810	AMNING MINDOM			
M4	600	1810	AMNING MINDOM			
M5	600	2410	AMNING MINDOM			
M6	1800	910	AMNING MINDOM			
M7	2100	2110	SLIDING DOOR			
MB	1200	1810	AMNING MINDOM			
M9	1200	1810	AMNING MINDOM			
M10	900	1210	AMNING MINDOM	OPAQUE		

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENSTO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE FLOOR PLAN

Drawing:

Client name:

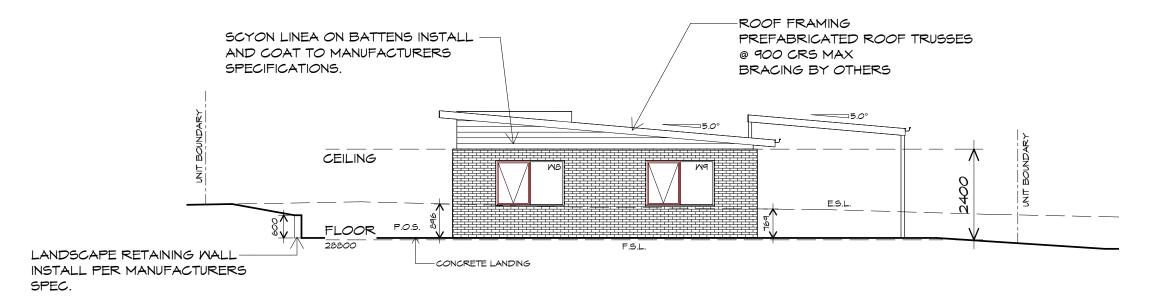
CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

BUILDING DESIGNERS AUSTRALIA

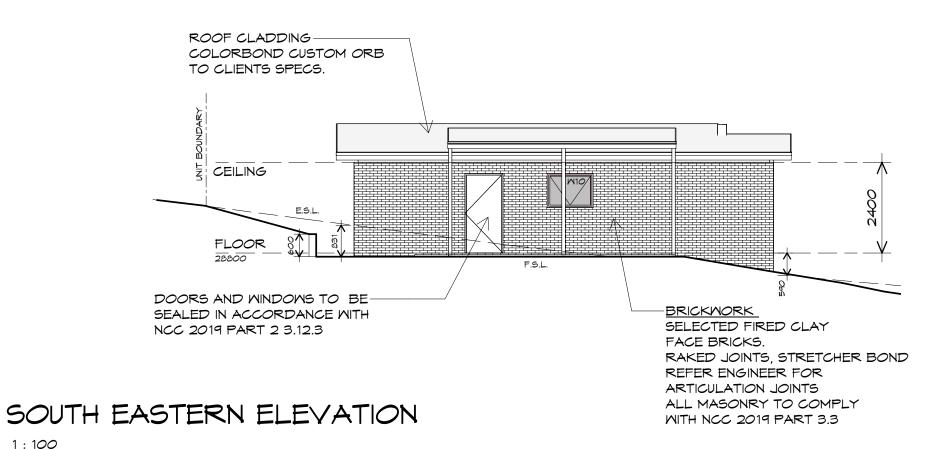
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U12-01 02



#### SOUTH MESTERN ELEVATION

1:100





1:100



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info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

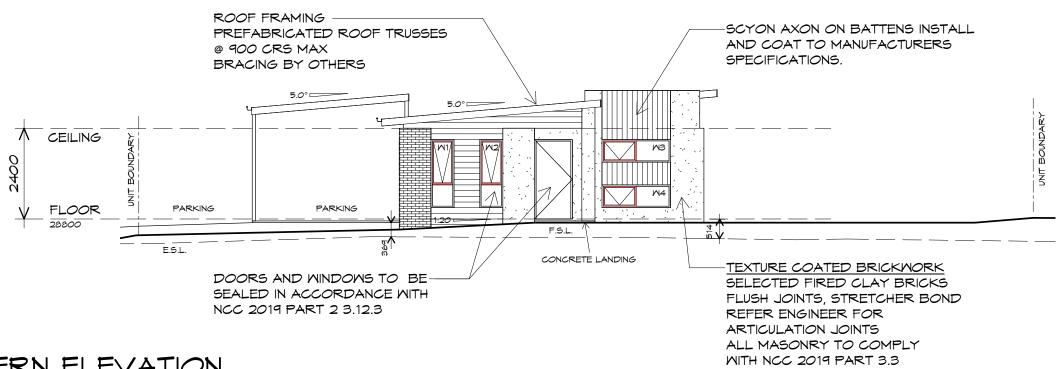
Approved by: F.G.G.

Drawing: **ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

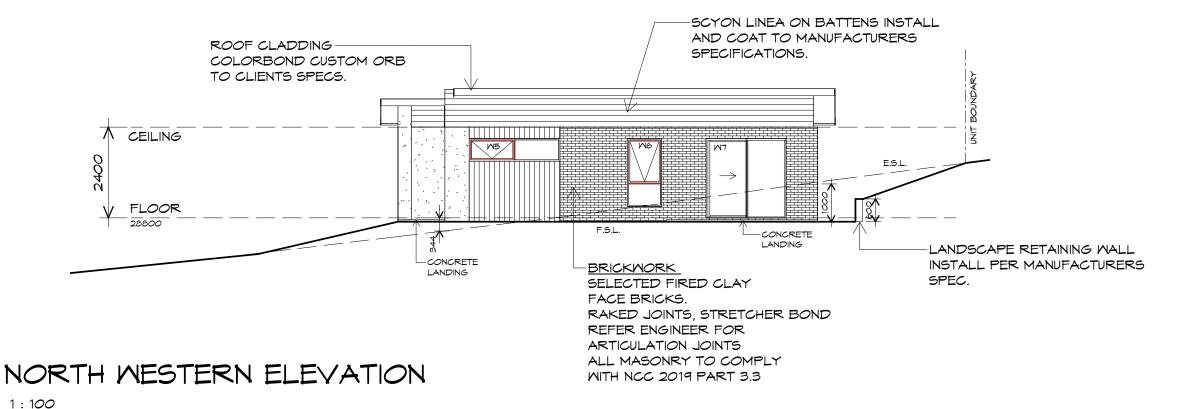
Project/Drawing no: Revision:

PD20174 -U12-02 Accredited building practitioner: Frank Geskus -No CC246A



#### NORTH EASTERN ELEVATION

1:100



**UNIT 12** 





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE ELEVATIONS

Drawing:

Client name

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

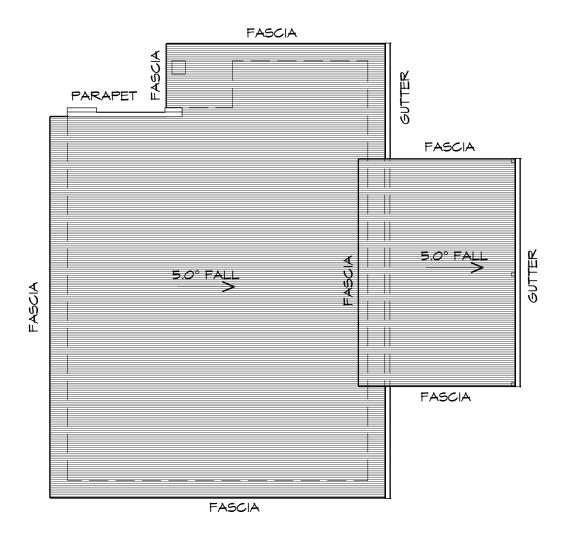
Date: 19/11/2021

Scale: 1 : 100

Project/Drawing no:

PD20174 -U12-03

Revision:



ADDITIONAL ROOF LOAD

NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR

NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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**ROOF PLUMBING NOTES:** 

GUTTER INSTALLATION
TO BE IN ACCORDANCE WITH
NCC 2019 PART 3.5.2.4.
WITH FALL NO LESS THAN
1:100 FOR BOX GUTTERS
1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

HAVE A WIDTH OF NOT LESS THAN

400mm AND ROOF OVERHANG OF NOT

LESS THAN 150mm EACH SIDE OFVALLEY

GUTTER.

B) LESS THAN 12.5° DEGREES, MUST BE

DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75MM IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY.

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing:

ROOF PLAN

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Date: Scale: 19/11/2021 1:100

Project/Drawing no:

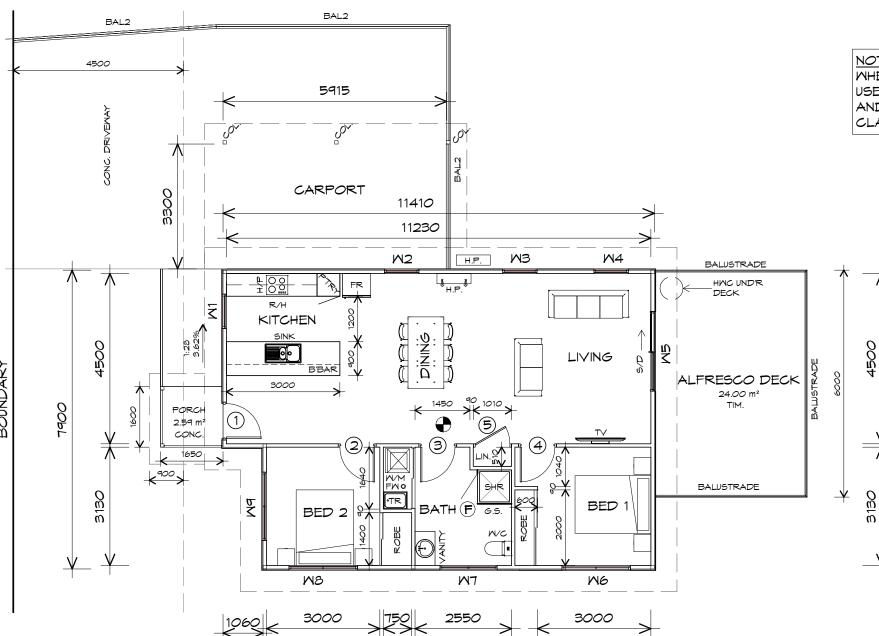
Revision:

PD20174 -U12-04 02

Accredited building practitioner: Frank Geskus -No CC246A

1 : 100

UNIT 12



10350

FLOOR AREA

PORCH AREA

TOTAL AREA

CARPORT AREA

ALFRESCO AREA

17100

87.20

2.68

136.20

22.07 m2

24.25 m2

m2

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

#### LEGEND

- EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGEHOOD VENT TO OUTSIDE AIR.
  - 240V SMOKE ALARM
- SLIDING DOOR S/D
- FLOOR WASTE
- COLUMN
- GLASS SCREEN
- HOT WATER CYLINDER
- BAL.2 CRASH BARRIER

TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

		DOOR SCHEDULE	
MARK	MIDTH	TYPE	REMARKS
1	920	EXTERNAL SOLID DOOR	
2	920	INTERNAL TIMBER DOOR	
3	920	INTERNAL TIMBER DOOR	
4	920	INTERNAL TIMBER DOOR	
5	920	ROBE DOOR	

	MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
<b>M</b> 1	1800	910	AMNING MINDOM			
M2	1800	910	AMNING MINDOM			
M3	1800	910	AMNING MINDOM			
M4	1800	910	AMNING MINDOM			
M5	2100	2110	SLIDING DOOR			
M6	1800	1810	AMNING MINDOM			
MT	600	1510	AMNING MINDOM	OPAQUE		
MB	600	1810	AMNING MINDOM			
M9	1800	1810	AMNING MINDOM			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

# CENTACARE evolve HOUSING

1060

Prime Design 10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

4040

SQUARES )

SQUARES )

SQUARES !

SQUARES )

9.38

2.37

0.29

2.61

14.65

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENTIAL **DEVELOPMENT** LAMPRILL CIRCLE, **HERDSMANS COVE** 

Project:

A.G.M. F.G.G. Date: Scale: 19/11/2021 1:100 Project/Drawing no: Revision:

PD20174 -U13-01

Drawing:

FLOOR PLAN

Accredited building practitioner: Frank Geskus -No CC246A

FLOOR PLAN

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF

DECKS AND OUTDOOR AREAS ARE CALCULATED

BUILDING AND GARAGE, UNLESS OTHERWISE STATED

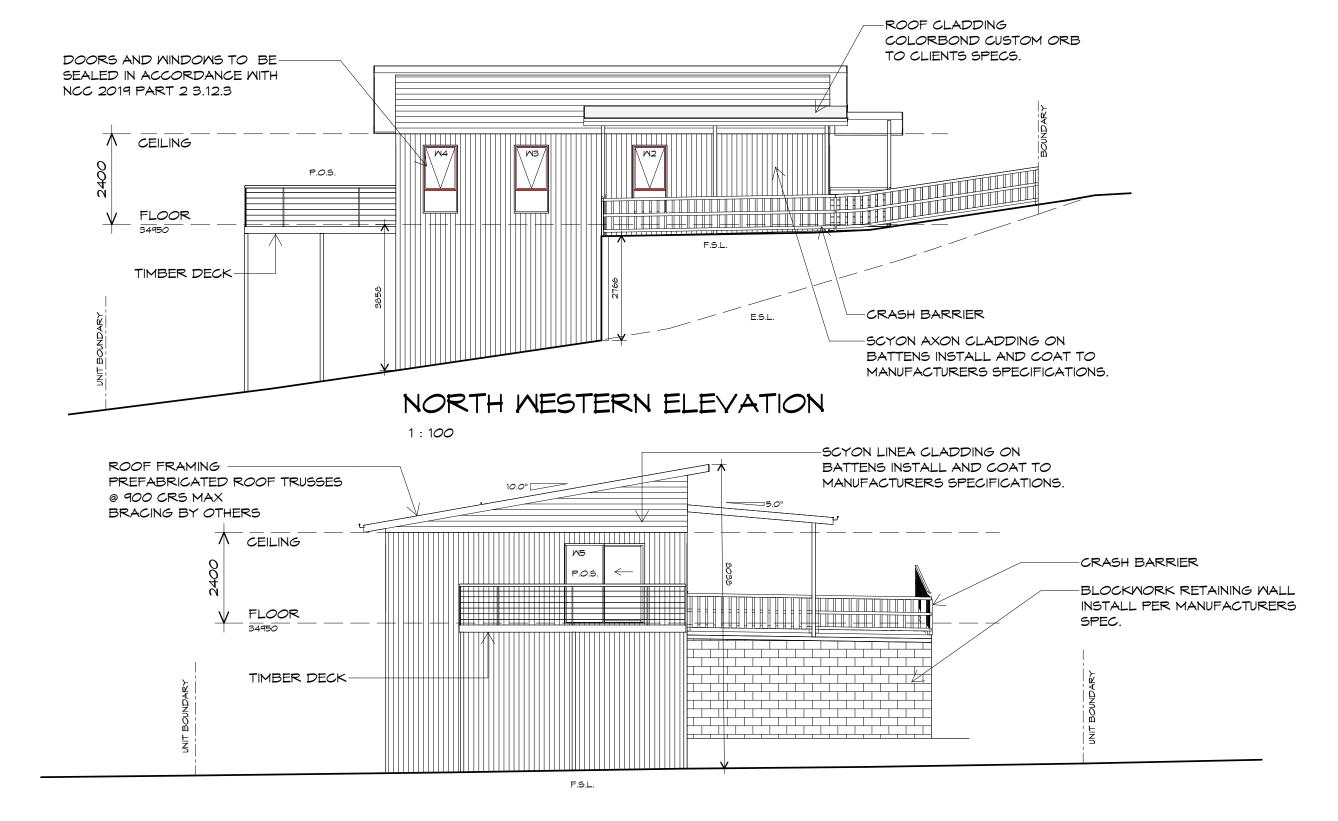
1:100

NOTE:

SEPARATELY.

CENTACARE EVOLVE HOUSING

Drafted by: Approved by:



# CENTACARE evolve HOUSING

#### NORTH EASTERN ELEVATION

1:100



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Project

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Drawing:

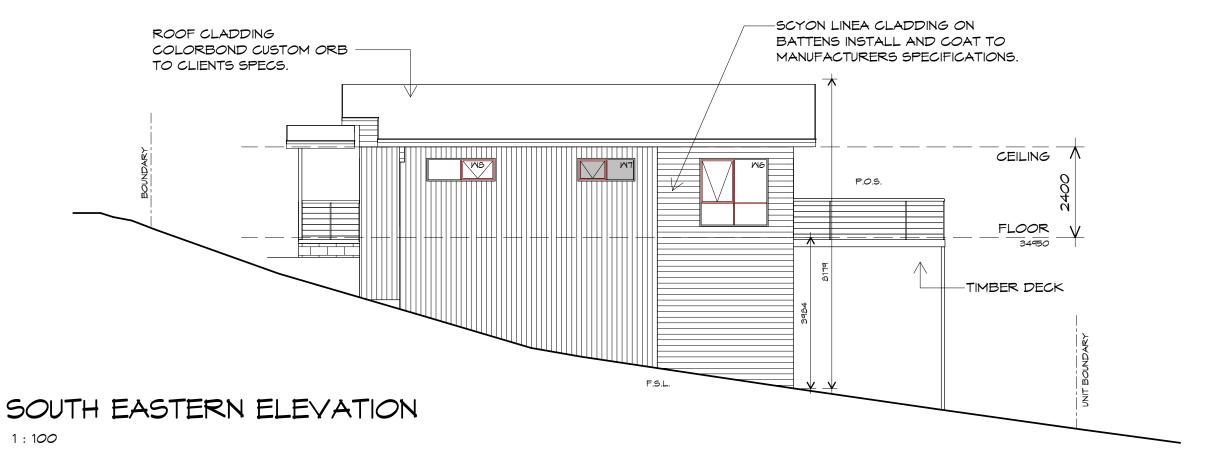
**ELEVATIONS** 

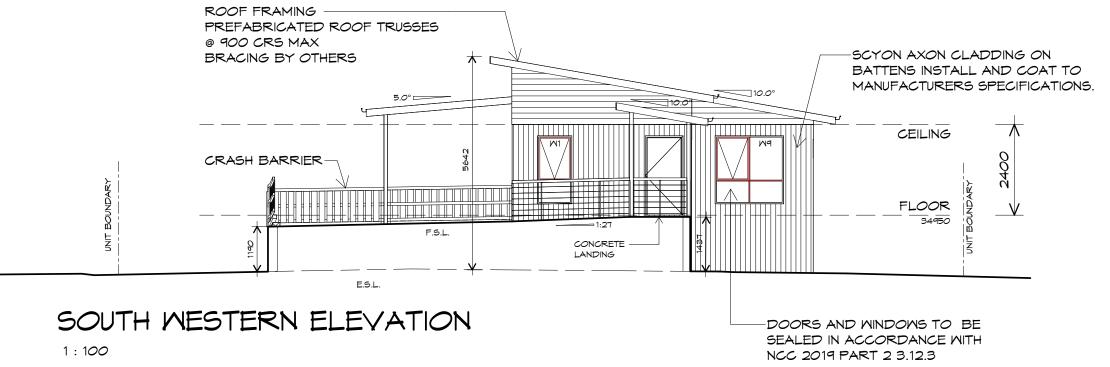
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U13-02 03

Accredited building practitioner: Frank Geskus -No CC246A

**UNIT 13** 







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Projec

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

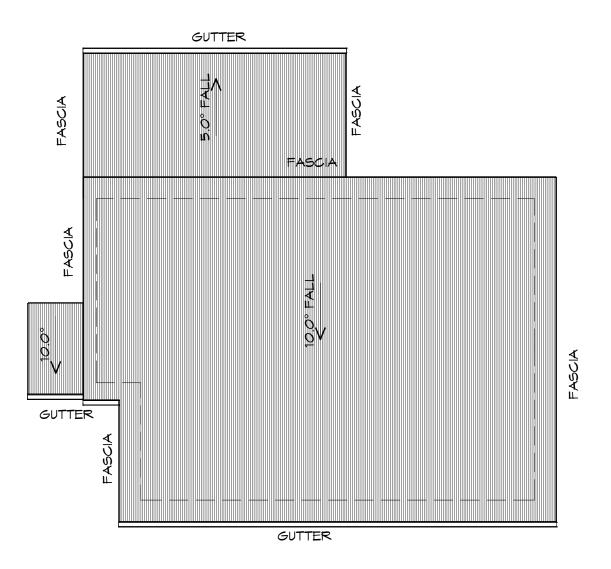
Drafted by: Approved by: A.G.M. F.G.G.

Drawing:

**ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U13-03 03



1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.



p(l)+ 03 6332 3790 p(h)+ 03 6228 4575

Prime

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PROPOSED NEW RESIDENTIAL **DEVELOPMENT** LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drafted by: A.G.M.

Approved by: F.G.G.

Date: 19/11/2021

**ROOF PLAN** 

ROOF PLUMBING NOTES:

1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE

WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN

ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND

CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

Drawing:

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

NCC 2019 PART 3.5.1.8

EAVES GUTTER TO BE FIXED

@ 1200 CRS MAX.

GUTTER.

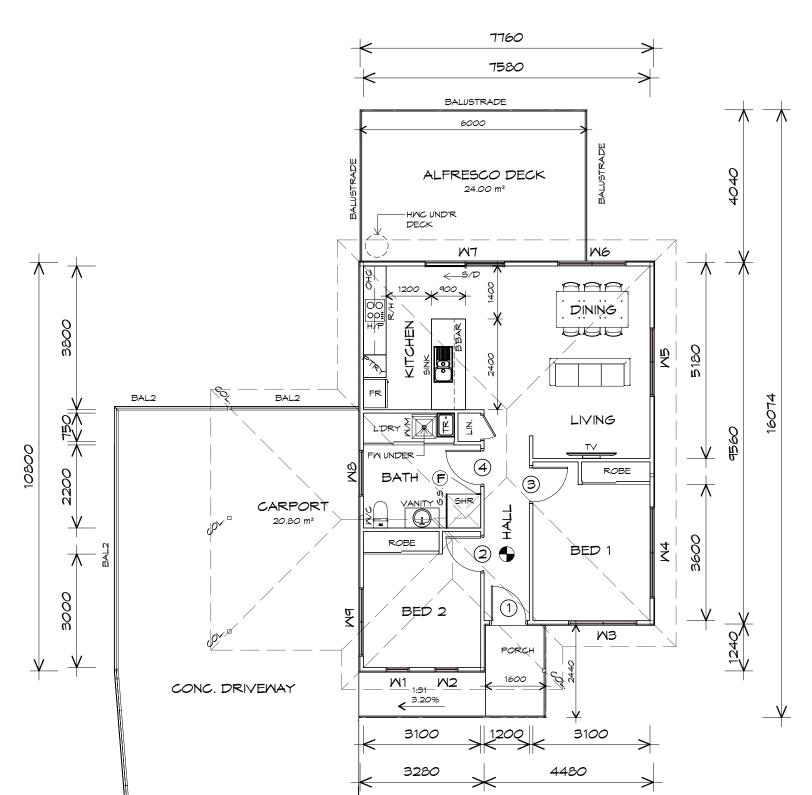
GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN

> Scale: 1:100

Project/Drawing no: Revision: PD20174 -U13-04

Accredited building practitioner: Frank Geskus -No CC246A

CENTACARE EVOLVE HOUSING



CARPORT AREA SQUARES ) ( 2.43 FLOOR AREA 79.75 ( 8.58 SQUARES ) m2 PORCH AREA SQUARES ) 1.86 ( 0.20 ALFRESCO AREA 24.00 m2 ( 2.58 SQUARES ) 128.16 13.78

NOTE

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

NOTE:

MHERE LIGHT WEIGHT CLADDING IS
USED DIMENSIONS ARE TO FRAME ONLY
AND DO NOT INCLUDE LIGHT WEIGHT
CLADDING

#### LEGEND

- F EXHAUST FAN-VENT TO OUTSIDE AIR.
- 240V SMOKE ALARM
- 5/D SLIDING DOOR
- oFM FLOOR MASTE
- COL COLUMN
- 5. GLASS SCREEN
- K HOT WATER CYLINDER
- R/H RANGE HOOD
- BAL.2 CRASH BARRIER

#### TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

	DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS		
1	920	EXTERNAL SOLID DOOR			
2	920	INTERNAL TIMBER DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			

	MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1800	610	AMNING MINDOM			
M2	1800	610	AMNING MINDOM			
M3	1800	1810	AMNING MINDOM			
M4	600	2410	AMNING MINDOM			
M5	1800	1810	AMNING MINDOM			
M6	600	1810	AMNING MINDOM			
M7	2100	2110	SLIDING DOOR			
MB	600	1210	AMNING MINDOM	OPAQUE		
M9	600	1810	AMNING MINDOM			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

T 14 FLOOR PLAN





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info@primedesigntas.com.au primedesigntas.com.au

Project:
PROPOSED NEW RESIDENCE
LAMPRILL CIRCLE,
HERDSMANS COVE

ient name:

CENTACARE EVOLVE HOUSING

Approved by:

F.G.G.

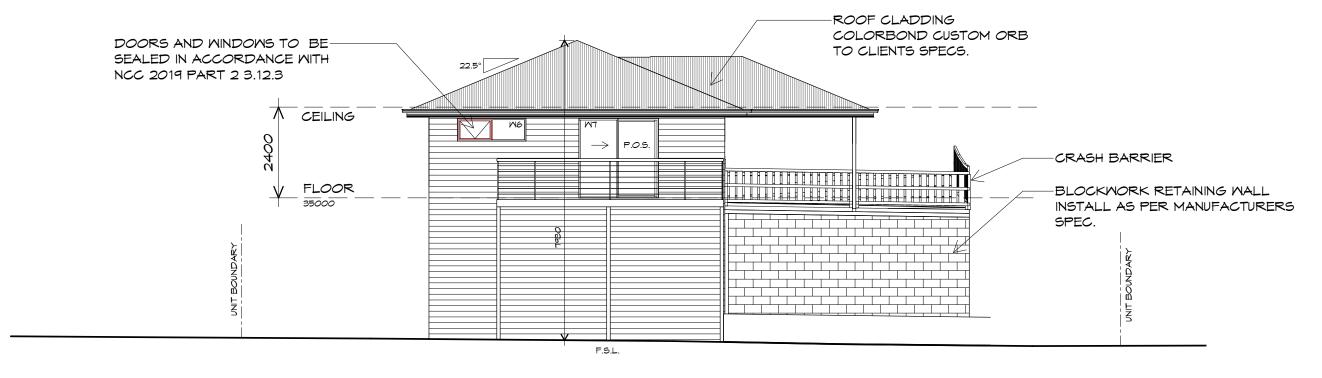
Drafted by: A.G.M.

BUILDING DESIGNERS AUSTRALIA

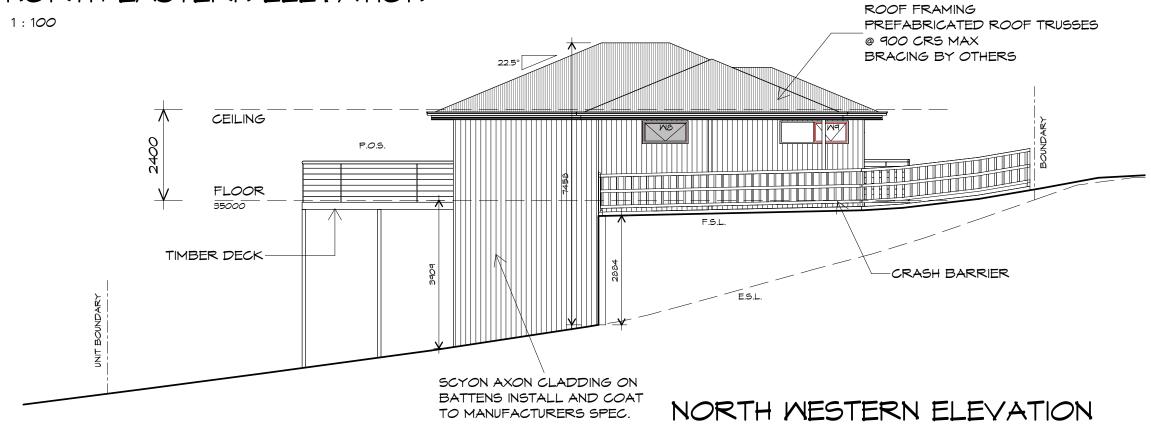
Drawing: FLOOR PLAN

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U14-01 01



## NORTH EASTERN ELEVATION







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1:100

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

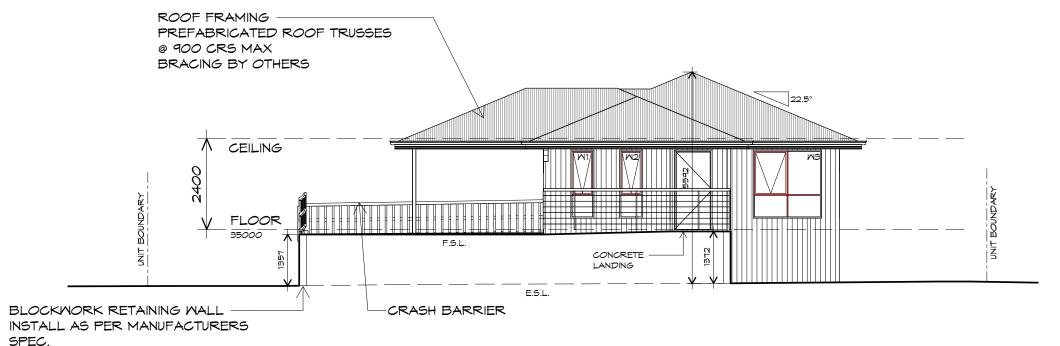
Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

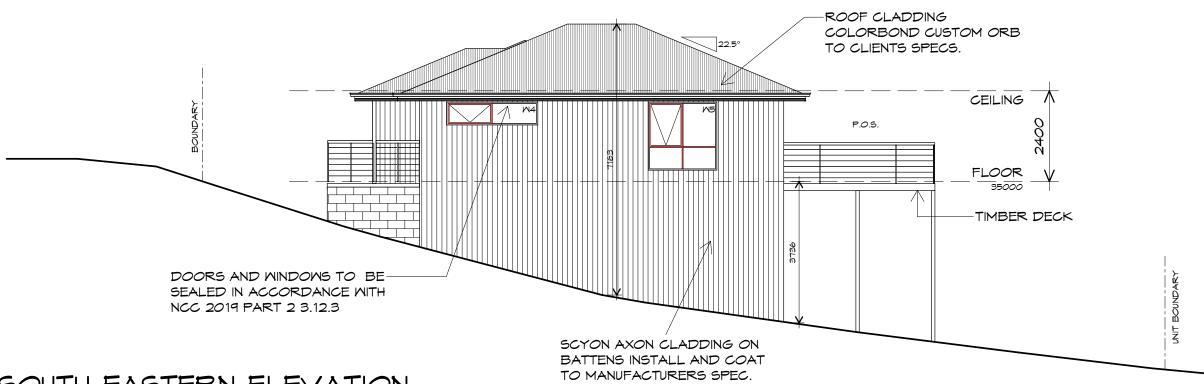
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U14-02



## SOUTH MESTERN ELEVATION

1:100



<u>UNIT 14</u>

SOUTH EASTERN ELEVATION

1:100





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

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Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

lient name:

CENTACARE EVOLVE HOUSING

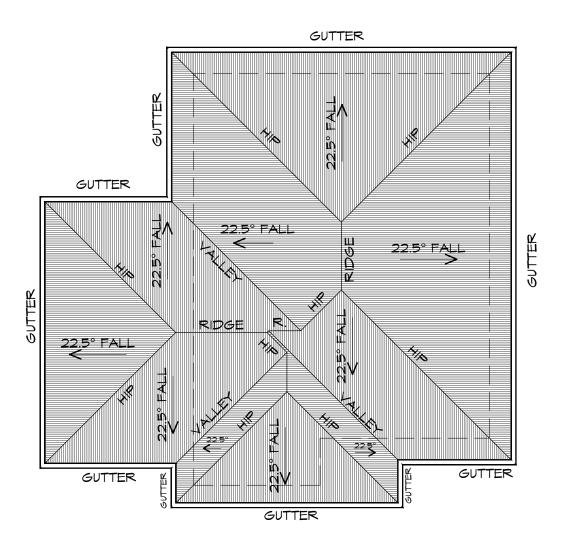
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U14-03 01



1:100

ADDITIONAL ROOF LOAD

NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR

NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008

p(h)+ 03 6228 4575

ROOF PLUMBING NOTES:

GUTTER INSTALLATION
TO BE IN ACCORDANCE WITH
NCC 2019 PART 3.5.2.4.
WITH FALL NO LESS THAN
1:100 FOR BOX GUTTERS
1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

DESIGNED AS A BOX GUTTER.

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST
HAVE A WIDTH OF NOT LESS THAN
400mm AND ROOF OVERHANG OF NOT
LESS THAN 150mm EACH SIDE OFVALLEY
GUTTER.

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75MM IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY.

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12M & WITHIN 1.2M FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

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roject:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing:

ROOF PLAN

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

BUILDING DESIGNERS

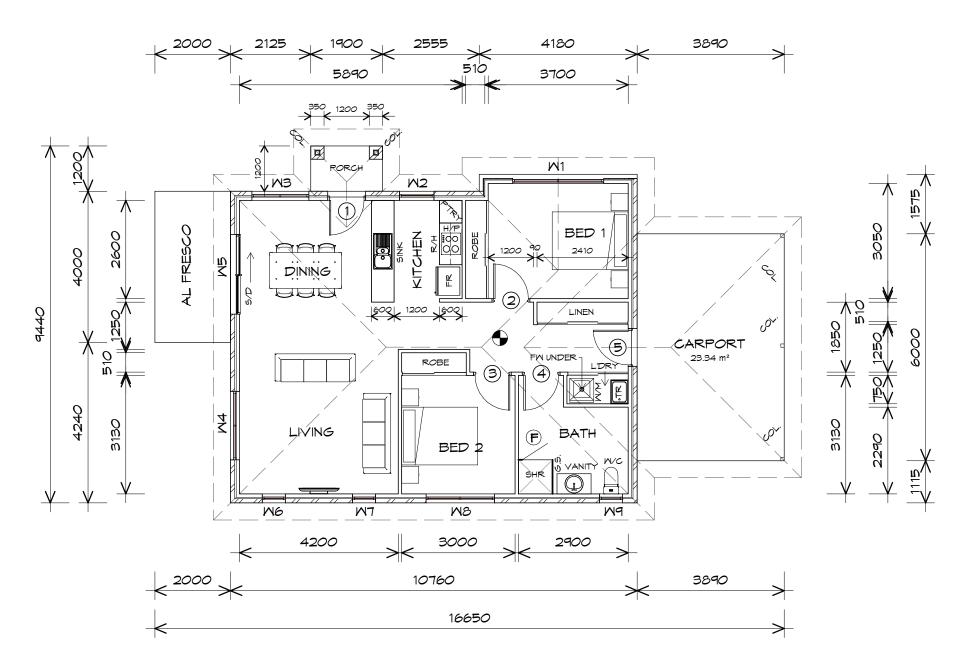
Date: Scale: 19/11/2021 1:100

Project/Drawing no:

PD20174 -U14-04 01

Accredited building practitioner: Frank Geskus -No CC246A

Revision:



## FLOOR PLAN

1:100

	10116			10 05	
PORCH AREA	2.28	m2	(	0.25	SQUARES )
AL FRESCO AREA	8.00	m2	(	0.86	SQUARES )
CARPORT AREA	23.34	m2	(	2.51	SQUARES )
FLOOR AREA	90.54	m2	(	9.74	SQUARES )

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

# UNIT 15





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

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LEGEND

F EXHAUST FAN-VENT TO OUTSIDE AIR.

RANGE HOOD VENT TO OUTSIDE AIR.

240V SMOKE ALARM

/D SLIDING DOOR

∘ FM FLOOR WASTE

OL COLUMN

5.5. GLASS SCREEN

HMC HOT WATER CYLINDER

DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS	
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR	
2	920	INTERNAL TIMBER DOOR		
3	920	INTERNAL TIMBER DOOR		
4	920	INTERNAL TIMBER DOOR		
5	920	EXTERNAL SOLID DOOR		

MINDOM SCHEDULE				
MARK	HEIGHT	MIDTH	TYPE	REMARKS
M1	1200	2410	AMNING MINDOM	
M2	1800	910	AMNING MINDOM	
MB	1500	1510	AMNING MINDOM	
M4	1200	1810	AMNING MINDOM	
M5	2100	2110	SLIDING DOOR	
M6	1800	610	AMNING MINDOM	
MT	1800	610	AMNING MINDOM	
MB	1800	1810	AMNING MINDOM	
M9	600	610	AMNING MINDOM	OPAQUE

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing: FLOOR PLAN

lient name:

CENTACARE EVLOVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G

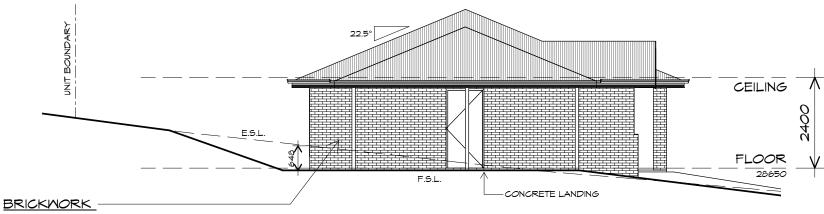
. \_\_**bd**a: Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U15-01 01



## SOUTH MESTERN ELEVATION

1:100



SELECTED FIRED CLAY
FACE BRICKS.
RAKED JOINTS, STRETCHER BOND
REFER ENGINEER FOR
ARTICULATION JOINTS
ALL MASONRY TO COMPLY
WITH NCC 2019 PART 3.3

# SOUTH EASTERN ELEVATION

1:100

# **UNIT 15**





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

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Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVLOVE HOUSING

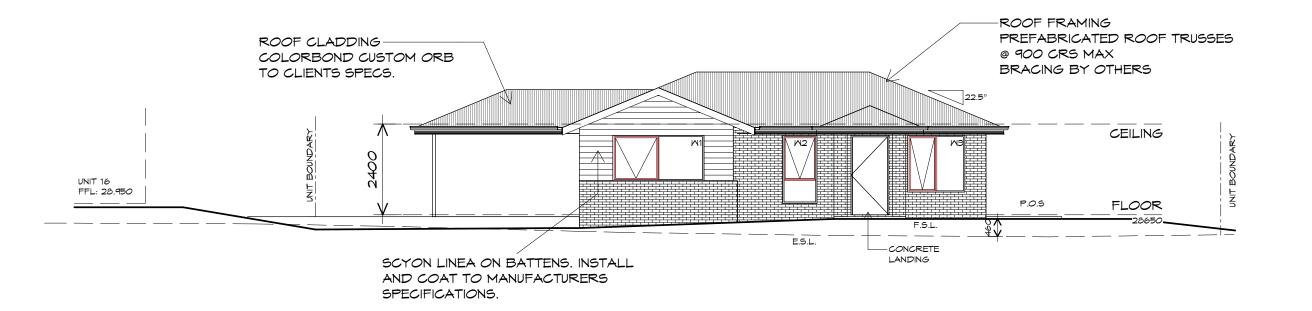
Drafted by: A.G.M.

Approved by: F.G.G

Drawing: ELEVATIONS

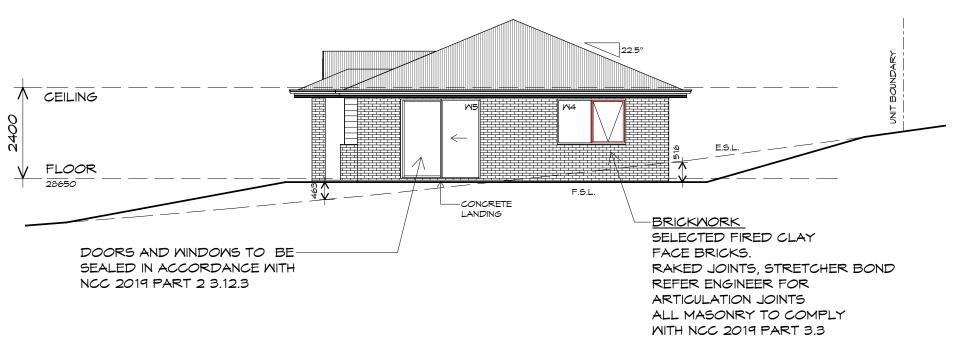
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U15-02 01



## NORTH EASTERN ELEVATION

1:100



#### NORTH WESTERN ELEVATION

1:100

**UNIT 15** 





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

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Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVLOVE HOUSING

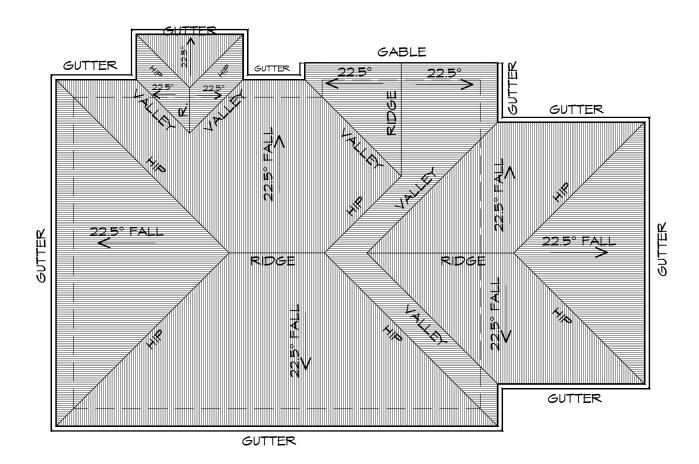
Drafted by: A.G.M.

Approved by: F.G.G

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U15-03 01



1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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ROOF PLUMBING NOTES:

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing:

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

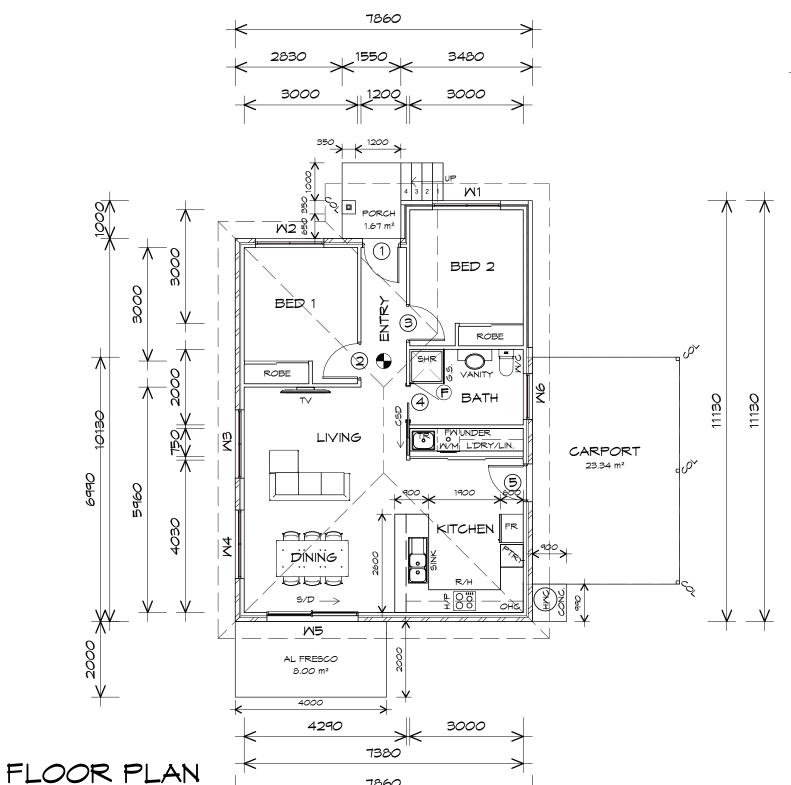
Approved by: F.G.G

**ROOF PLAN** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U15-04





CARPORT AREA 23.37 ( 2.51 SQUARES m2 FLOOR AREA 83.10 (8.94 SQUARES m2 AL FRESCO AREA 8.00 ( 0.86 SQUARES , PORCH AREA 1.40 0.15 m2 SQUARES ) TOTAL AREA 115.87 12.46

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

## LEGEND

(F) EXHAUST FAN-VENT TO OUTSIDE AIR.



CAVITY SLIDING DOOR

SLIDING DOOR

FLOOR WASTE

SIDELIGHT

COLUMN

GLASS SCREEN

HMC HOT WATER CYLINDER

	DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS			
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR			
2	920	INTERNAL TIMBER DOOR				
3	920	INTERNAL TIMBER DOOR				
4	920	CAVITY SLIDING DOOR				
5	920	EXTERNAL SOLID DOOR				

MINDOM SCHEDULE							
MARK	MARK HEIGHT WIDTH TYPE REMARKS						
M1	1800	1810	AMNING MINDOM				
M2	1000	1810	AMNING MINDOM				
M3	1000	1810	AMNING MINDOM				
M4	1800	1810	AMNING MINDOM				
M5	2100	2410	SLIDING DOOR				
M6	600	1210	AMNING MINDOM	OPAQUE			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL MINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE **HERDSMAN COVE** 

Drawing: FLOOR PLAN

CENTACARE EVOLVE HOUSING

Drafted by:

Approved by: F.G.G.

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U16-01

Accredited building practitioner: Frank Geskus -No CC246A



1:100

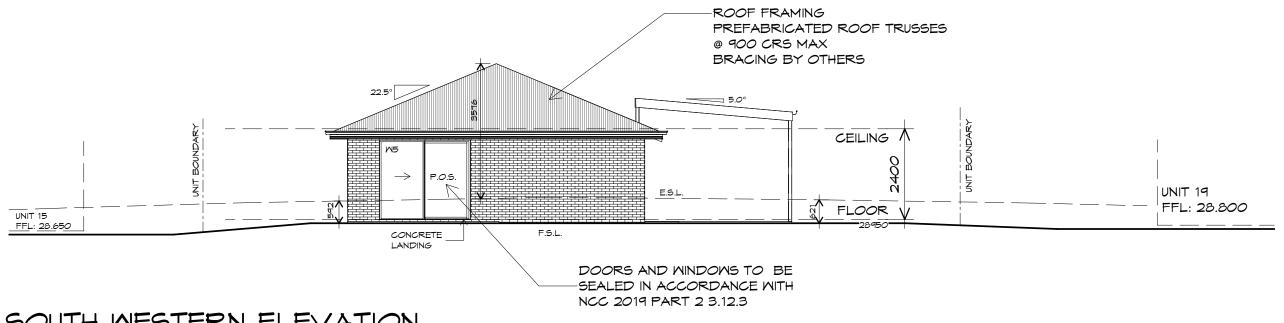
7860

Prime Design

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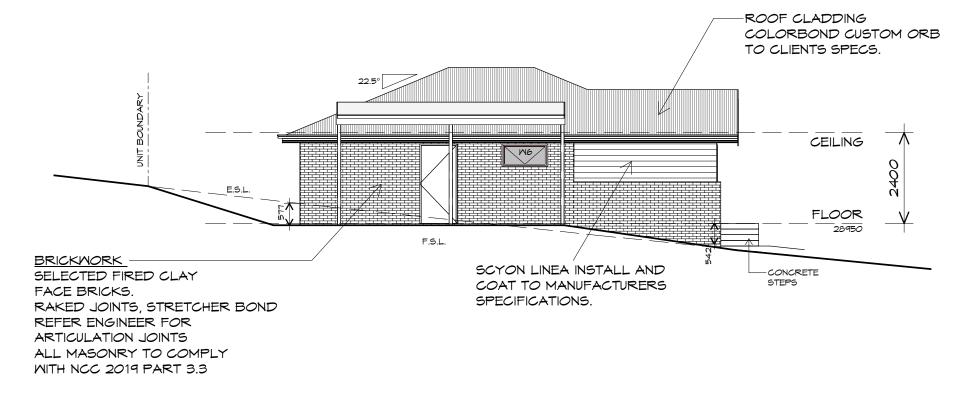
p(h)+ 03 6228 4575

A.G.M. info@primedesigntas.com.au primedesigntas.com.au



## SOUTH MESTERN ELEVATION

1:100



## SOUTH EASTERN ELEVATION

1:100





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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no:

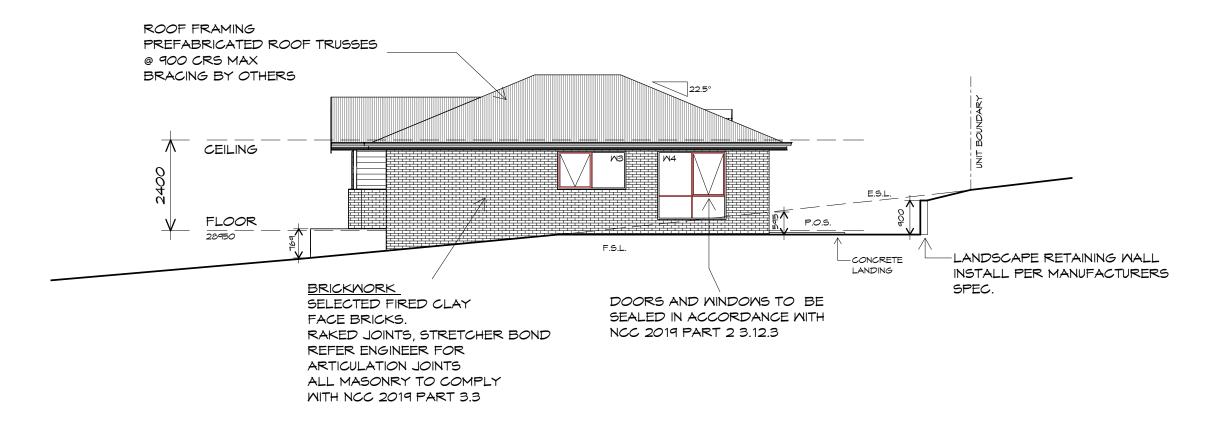
PD20174 -U16-02 Accredited building practitioner: Frank Geskus -No CC246A

Revision:



## NORTH EASTERN ELEVATION

1:100



## NORTH MESTERN ELEVATION

1:100





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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

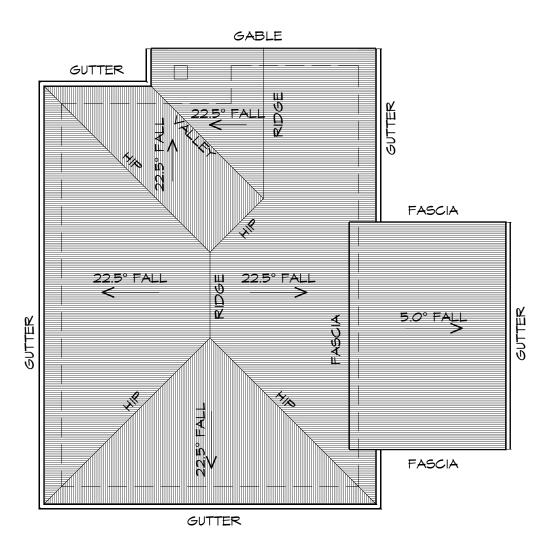
Approved by: F.G.G.

**ELEVATIONS** 

Drawing:

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U16-03



1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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ROOF PLUMBING NOTES:

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY GUTTER. B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL MITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE **HERDSMAN COVE** 

Drawing: **ROOF PLAN** 

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

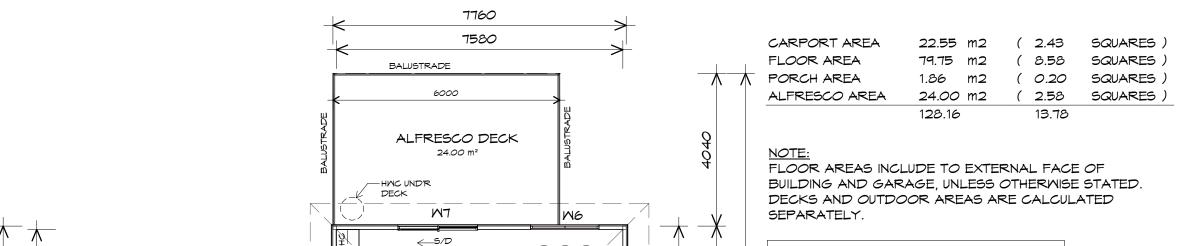
Date: Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U16-04

Revision:

Accredited building practitioner: Frank Geskus -No CC246A

10 Goodman Court, Invermay Tasmania 7248,



AAA,

DINING

LIVING

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NOTE:

WHERE LIGHT WEIGHT CLADDING IS
USED DIMENSIONS ARE TO FRAME ONLY
AND DO NOT INCLUDE LIGHT WEIGHT
CLADDING

## LEGEND

- F EXHAUST FAN-VENT TO OUTSIDE AIR.
- 240V SMOKE ALARM
- S/D SLIDING DOOR
- FM FLOOR WASTE
- OL COLUMN
- G.S. GLASS SCREEN
- HAC HOT WATER CYLINDER
- RANGE HOOD
- AL.2 CRASH BARRIER

#### TO COMPLY WITH LHA GUIDELINE - SILVER LEVEL

	DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS		
1	920	EXTERNAL SOLID DOOR			
2	920	INTERNAL TIMBER DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			

	MINDOM SCHEDULE					
MARK	1ARK HEIGHT WIDTH TYPE			REMARKS		
M1	1800	1810	AMNING MINDOM			
M2	1800	610	AMNING MINDOM			
M3	1800	610	AMNING MINDOM			
M4	600	2410	AMNING MINDOM			
M5	1800	1810	AMNING MINDOM			
M6	600	1810	AMNING MINDOM			
M7	2100	2110	SLIDING DOOR			
MB	600	1210	AMNING MINDOM	OPAQUE		
M9	600	1810	AMNING MINDOM			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

## FLOOR PLAN

JA,

FW UNDER

BATH

ROBE

BED 2

**M**1

3100

3280

BOUNDARY

1:25 **3**.92% TAT L

1

<u>1</u>20Q

PORCH

2

BAL2

CARPORT

1 : 100

CONC. DRIVEWAY

BAL2

2200

3000





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Project:
PROPOSED NEW RESIDENCE
LAMPRILL CIRCLE,
HERDSMANS COVE

FLOOR PLAN

Drawing:

lient name:

CENTACARE EVOLVE HOUSING

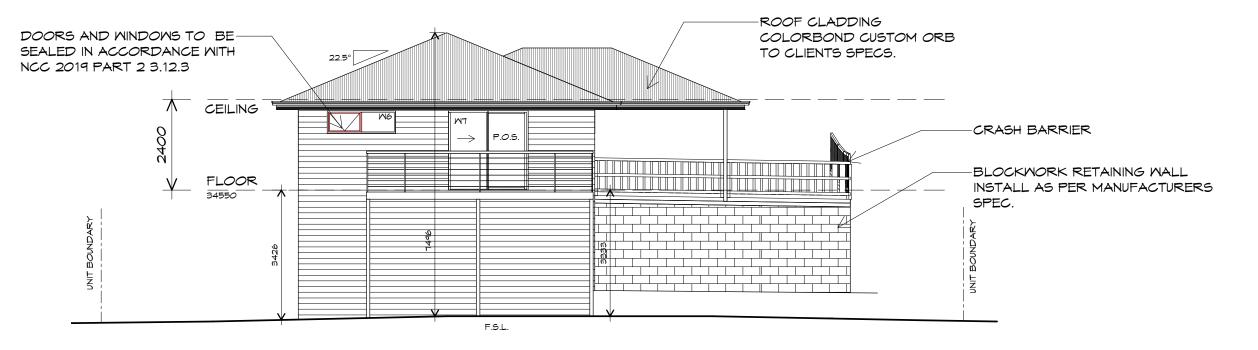
Drafted by: A.G.M.

Approved by: F.G.G.

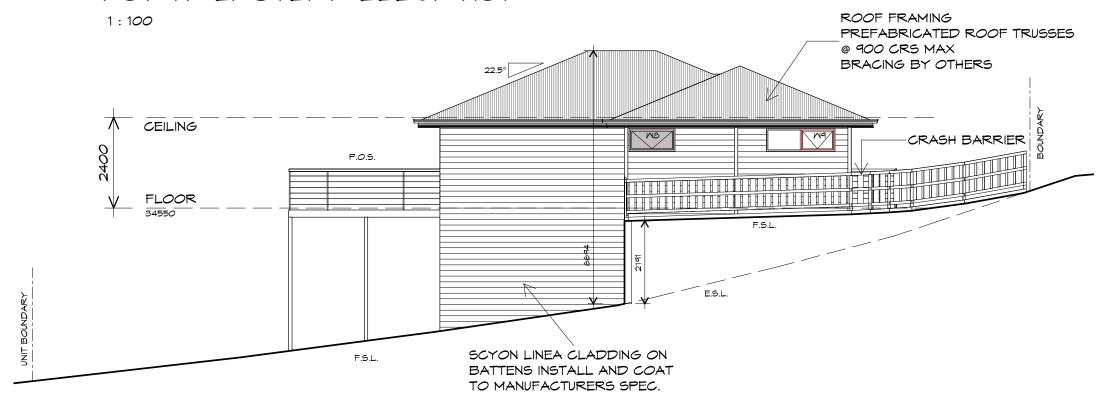


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Project/Drawing no: Revision: PD20174 -U17-01 01



## NORTH EASTERN ELEVATION



NORTH MESTERN ELEVATION

NIT 17 1:100

CENTACARE evolve
HOUSING



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Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Drawing:

ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U17-02 01



1:100

POORS AND MINDOWS TO BESEALED IN ACCORDANCE MITH NCC 2019 PART 2 3.12.3



## SOUTH EASTERN ELEVATION

1:100





TO MANUFACTURERS SPEC.

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Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

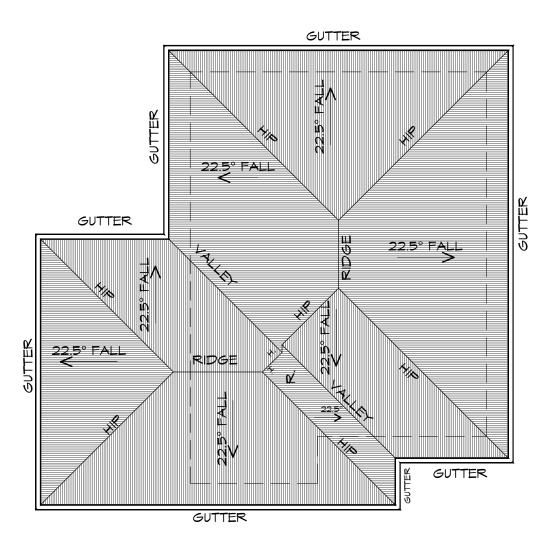
Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:

PD20174 -U17-03 01

Accredited building practitioner: Frank Geskus -No CC246A



1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

GUTTER INSTALLATION

@ 1200 CRS MAX. VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT

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GUTTER.

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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing: **ROOF PLAN** 

Drafted by: A.G.M.

Approved by: F.G.G.

Date: 19/11/2021 Scale: 1:100

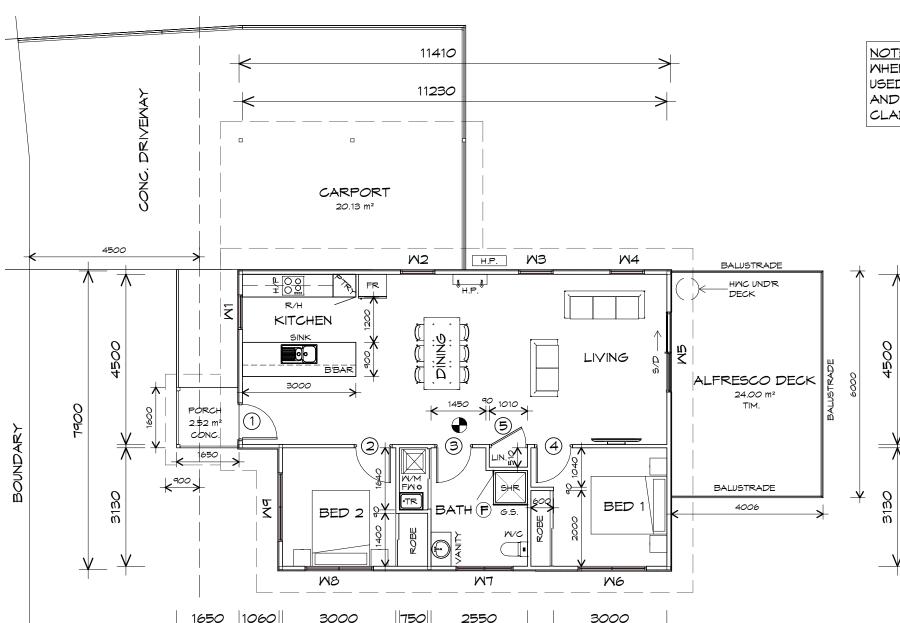
Project/Drawing no:

PD20174 -U17-04

Revision:

Accredited building practitioner: Frank Geskus -No CC246A

CENTACARE EVOLVE HOUSING



13060

FLOOR AREA

PORCH AREA

TOTAL AREA

CARPORT AREA

ALFRESCO AREA

17100

87.20

2.68

136.20

22.07 m2

24.25 m2

m2

NOTE:

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

## LEGEND

- F EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGEHOOD VENT TO OUTSIDE AIR.
  - 240V SMOKE ALARM
- S/D SLIDING DOOR
- FLOOR WASTE
- COL COLUMN
- 5. GLASS SCREEN
- HMC HOT WATER CYLINDER
- BAL.2 CRASH BARRIER

TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

		DOOR SCHEDULE	
MARK	MIDTH	TYPE	REMARKS
1	920	EXTERNAL SOLID DOOR	
2	920	INTERNAL TIMBER DOOR	
3	920	INTERNAL TIMBER DOOR	
4	920	INTERNAL TIMBER DOOR	
5	920	ROBE DOOR	

MINDOM SCHEDULE					
MARK	MARK HEIGHT WIDTH TYPE			REMARKS	
M1	1800	910	AMNING MINDOM		
M2	1800	910	AMNING MINDOM		
MB	1800	910	AMNING MINDOM		
M4	1800	910	AMNING MINDOM		
M5	2100	2110	SLIDING DOOR		
M6	1800	1810	AMNING MINDOM		
M7	600	1510	AMNING MINDOM	OPAQUE	
MB	600	1810	AMNING MINDOM		
M9	1800	1810	AMNING MINDOM		

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

# CENTACARE evolve HOUSING

Prime Design

4040

SQUARES )

SQUARES )

SQUARES !

SQUARES )

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2.37

0.29

2.61

14.65

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Project:

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

BUILDING DESIGNERS AUSTRALIA

Drawing: FLOOR PLAN

Date: Scale: 19/11/2021 1:100

19/11/2021 1:100

Project/Drawing no: Revision:

PD20174 -U18-01 01

UNII 18

FLOOR PLAN

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF

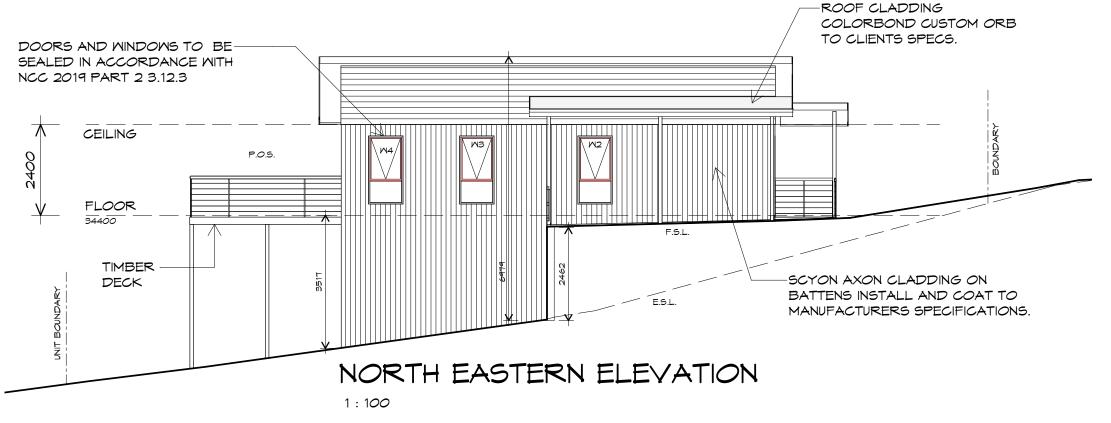
DECKS AND OUTDOOR AREAS ARE CALCULATED

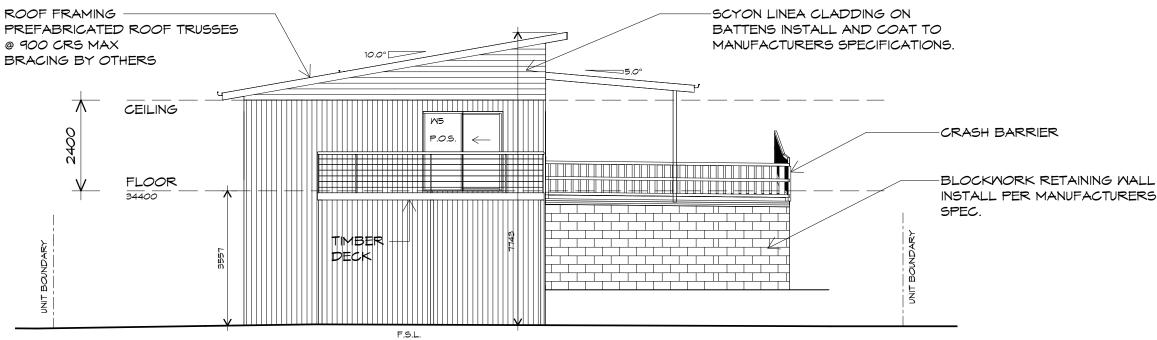
BUILDING AND GARAGE, UNLESS OTHERWISE STATED

1:100

NOTE:

SEPARATELY.







## SOUTH EASTERN ELEVATION

1:100



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Project

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVOLVE HOUSING

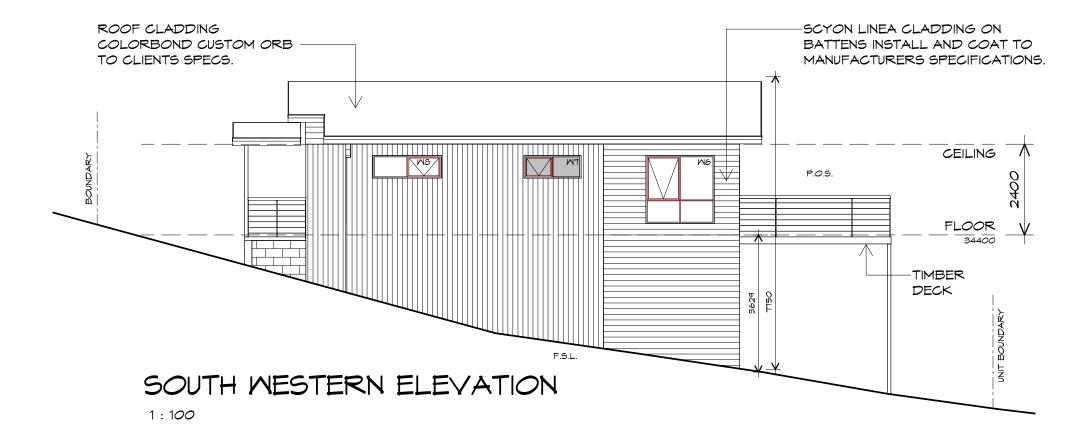
Drafted by: Approved by: A.G.M. F.G.G.

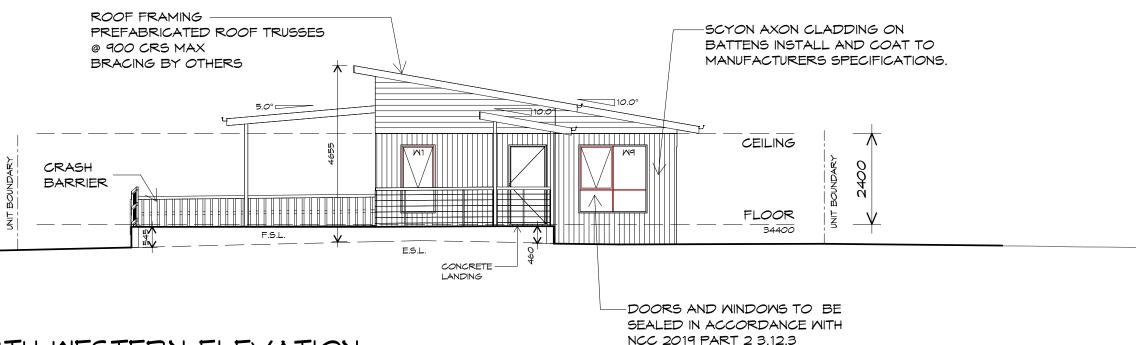
Drawing:

**ELEVATIONS** 

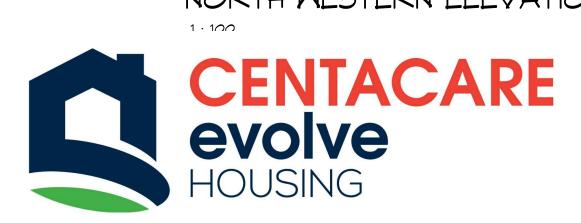
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U18-02 01





NORTH MESTERN ELEVATION



JNIT 18



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Projec

PROPOSED NEW RESIDENTIAL DEVELOPMENT LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVOLVE HOUSING

Approved by:

F.G.G.

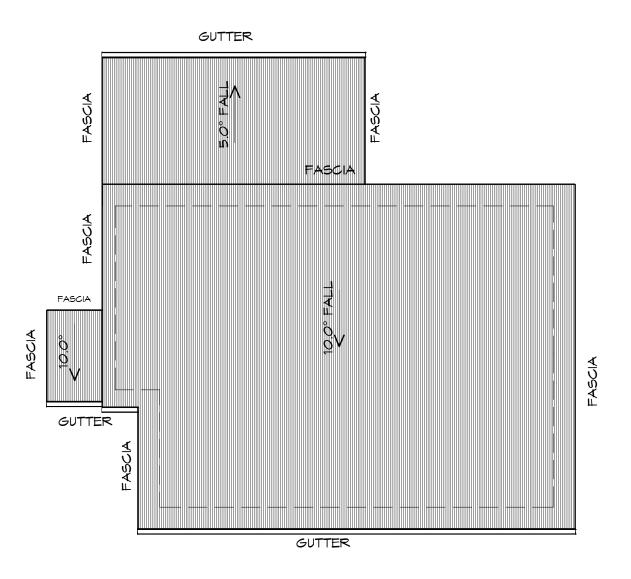
Drafted by: A.G.M.

BUILDING DESIGNERS

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:
PD20174 -U18-03 01



1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR, NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.



Prime

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p(h)+ 03 6228 4575

A.G.M.

Proiect:

PROPOSED NEW RESIDENTIAL **DEVELOPMENT** LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by:

Approved by: F.G.G.

Drawing:

**ROOF PLAN** 



Date: Scale: 19/11/2021

1:100 Project/Drawing no:

Revision: PD20174 -U18-04

Accredited building practitioner: Frank Geskus -No CC246A



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NCC 2019 PART 3.5.1.8

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH

UNLESS FIXED TO METAL FASCIA

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A MIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT

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B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S

REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & MITHIN 1.2m FROM A

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CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS.

REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING

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ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

EAVES GUTTER TO BE FIXED

DESIGNED AS A BOX GUTTER.

APPROVED SILICONE SEALANT.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

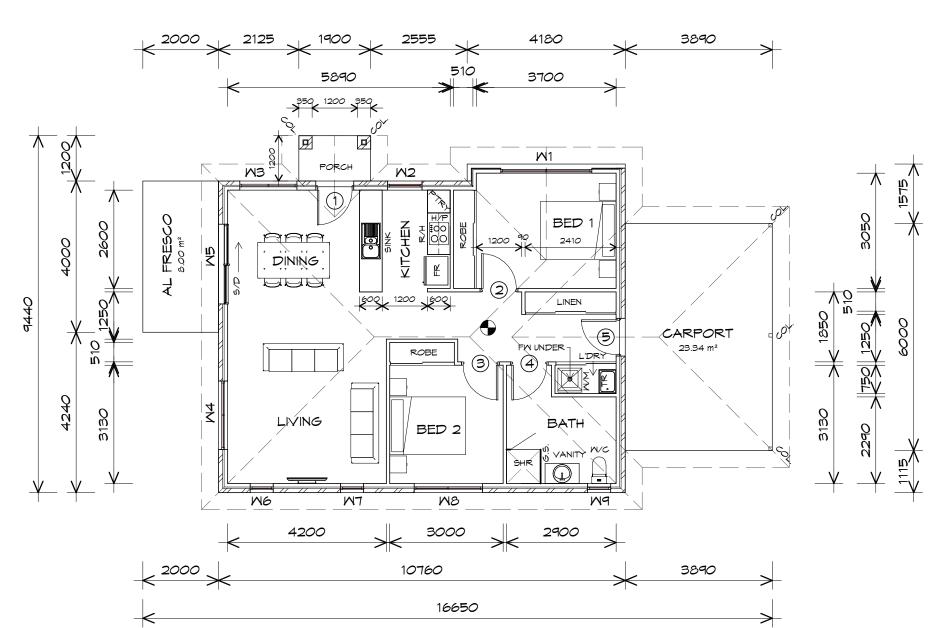
METAL ROOF

MATERIALS.

@ 1200 CRS MAX.

GUTTER INSTALLATION

NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER



## LEGEND

- EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGE HOOD VENT TO OUTSIDE AIR.
- 240Y SMOKE ALARM
- SLIDING DOOR
- FLOOR WASTE
- COLUMN
- GLASS SCREEN
- HOT WATER CYLINDER

	DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS			
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR			
2	920	INTERNAL TIMBER DOOR				
3	920	INTERNAL TIMBER DOOR				
4	920	INTERNAL TIMBER DOOR				
5	920	EXTERNAL SOLID DOOR				

MINDOM SCHEDULE						
MARK	HEIGHT	REMARKS				
M1	1200	2410	AMNING MINDOM			
M2	1800	910	AMNING MINDOM			
M3	1500	1510	AMNING MINDOM			
M4	1200	1810	AMNING MINDOM			
<b>Z</b> 5	2100	2110	SLIDING DOOR			
M6	1800	610	AMNING MINDOM			
MT	1800	610	AMNING MINDOM			
MB	1800	1810	AMNING MINDOM			
M9	600	610	AMNING MINDOM	OPAQUE		

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

FLOOR PLAN

	124.16			13.35	
PORCH AREA	2.28	m2	(	0.25	SQUARES )
AL FRESCO AREA	8.00	m2	(	0.86	SQUARES )
CARPORT AREA	23.34	m2	(	2.51	SQUARES )
FLOOR AREA	90.54	m2	(	9.74	SQUARES )

1:100

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project: PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G

Project/Drawing no:

FLOOR PLAN

Drawing:

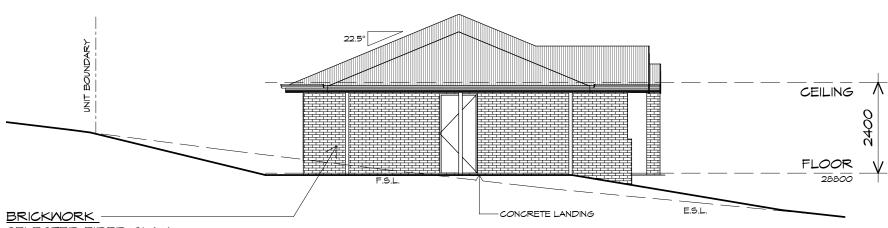
Date: Scale: 19/11/2021 1:100

Revision: PD20174 -U19-01



## SOUTH MESTERN ELEVATION

1:100



SELECTED FIRED CLAY
FACE BRICKS.
RAKED JOINTS, STRETCHER BOND
REFER ENGINEER FOR
ARTICULATION JOINTS
ALL MASONRY TO COMPLY
WITH NCC 2019 PART 3.3

## SOUTH EASTERN ELEVATION

1:100

# **UNIT 19**





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160 New Town Road, New Town, Hobart 7009 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G

Drawing: ELEVATIONS

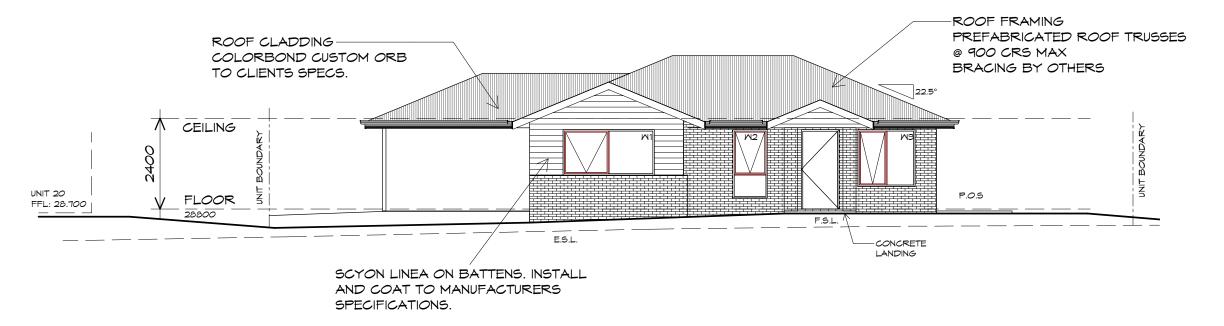
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19/11/2021 1 : 100

Project/Drawing no: Revision:

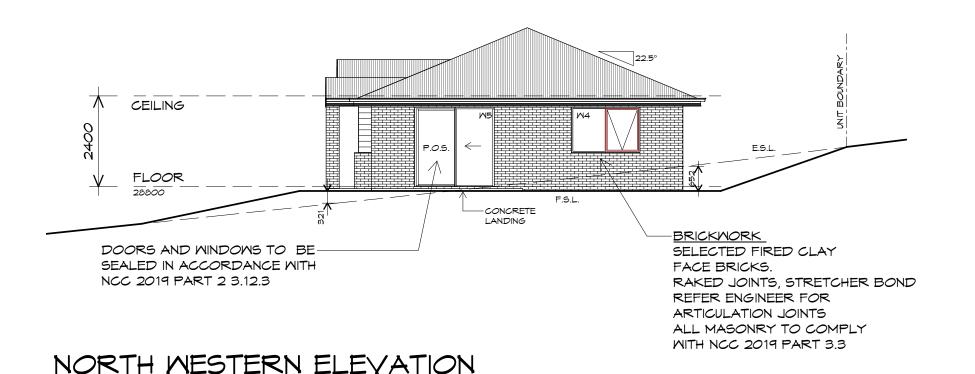
PD20174 -U19-02 01

Accredited building practitioner: Frank Geskus -No CC246A



## NORTH EASTERN ELEVATION

1:100



**UNIT 19** 



1:100



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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

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Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVLOVE HOUSING

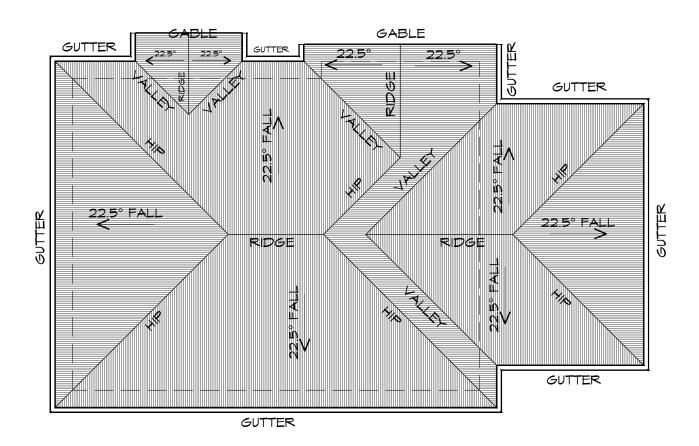
Drafted by: A.G.M.

Approved by: F.G.G

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:
PD20174 -U19-03 01



1:100

**UNIT 19** 

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR, NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

ROOF PLUMBING NOTES:

GUTTER INSTALLATION
TO BE IN ACCORDANCE WITH
NCC 2019 PART 3.5.2.4.
WITH FALL NO LESS THAN
1:100 FOR BOX GUTTERS
1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH:
A) MORE THAN 12.5° DEGREES - MUST
HAVE A WIDTH OF NOT LESS THAN
400mm AND ROOF OVERHANG OF NOT
LESS THAN 150mm EACH SIDE OFVALLEY
GUTTER.
B) LESS THAN 12.5° DEGREES, MUST BE
DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75MM IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY.

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing:

**ROOF PLAN** 

Client name:

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G

-bda

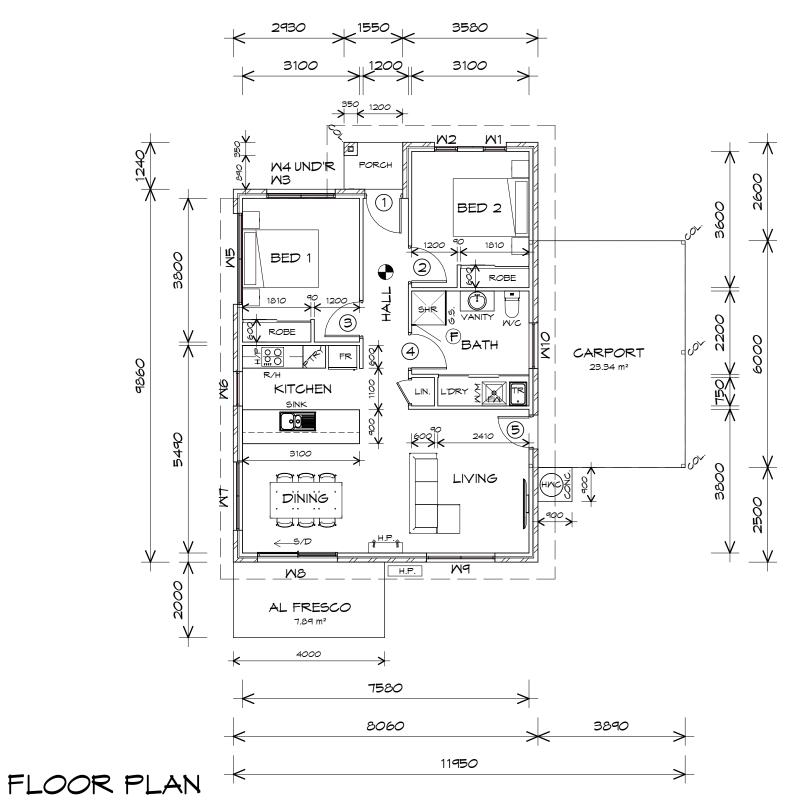
Date: 19/11/2021

Scale: 1 : 100

Project/Drawing no:

Revision:

PD20174 -U19-04 (



CARPORT AREA 23.34 (2.51 SQUARES ) m2 (9.02 SQUARES) FLOOR AREA 83.91 m2 ALFRESCO AREA (0.86 SQUARES) 8.00 m2 PORCH AREA (0.20 SQUARES) 1.86 m2 TOTAL AREA 12.59 117.11

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

## LEGEND

- (F) EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGEHOOD VENT TO OUTSIDE AIR.
- 240Y SMOKE ALARM
- SLIDING DOOR
- oFM FLOOR WASTE
- COL COLUMN
- GLASS SCREEN
- HMC HOT WATER CYLINDER

DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920	EXTERNAL SOLID DOOR			
2	920	INTERNAL TIMBER DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			
5	820	EXTERNAL SOLID DOOR			

MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1800	610	AMNING MINDOM			
M2	1800	610	AMNING MINDOM			
M3	600	1810	AMNING MINDOM			
M4	600	1810	AMNING MINDOM			
M5	600	2410	AMNING MINDOM			
M6	1800	910	AMNING MINDOM			
M7	1200	1810	AMNING MINDOM			
MB	2100	2110	SLIDING DOOR			
M9	1200	1810	AMNING MINDOM			
M10	900	1210	AMNING MINDOM	OPAQUE		

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENSTO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE

PRIOR TO ORDERING

1:100





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

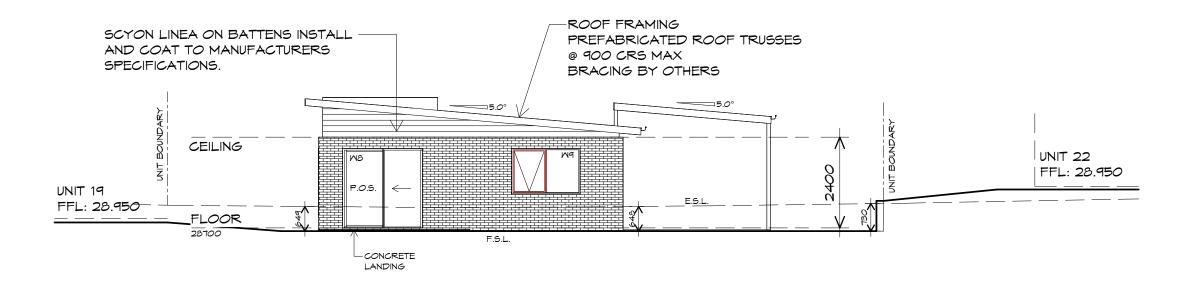
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Drawing:

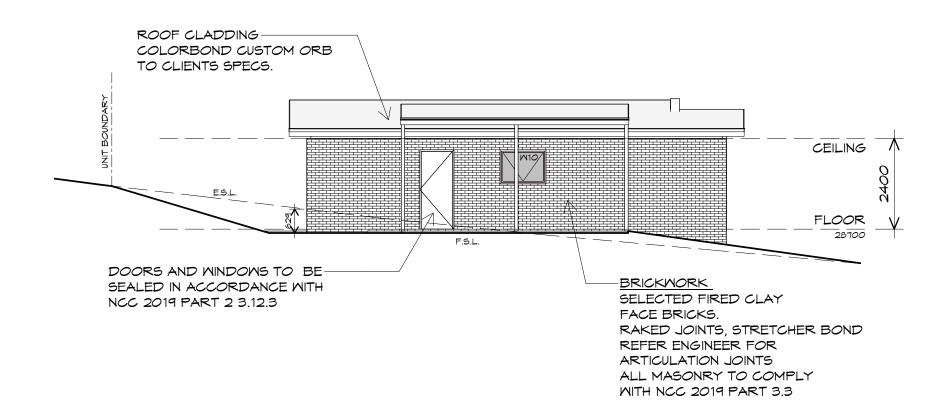
FLOOR PLAN

Project/Drawing no: Revision: PD20174 -U20-01



## SOUTH MESTERN ELEVATION

1:100



UNIT 20

## SOUTH EASTERN ELEVATION

1:100





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Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

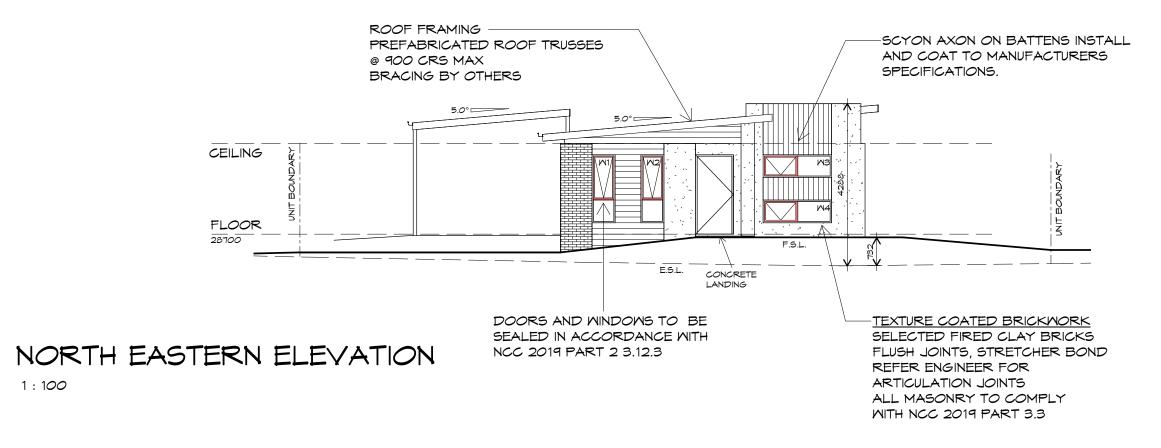
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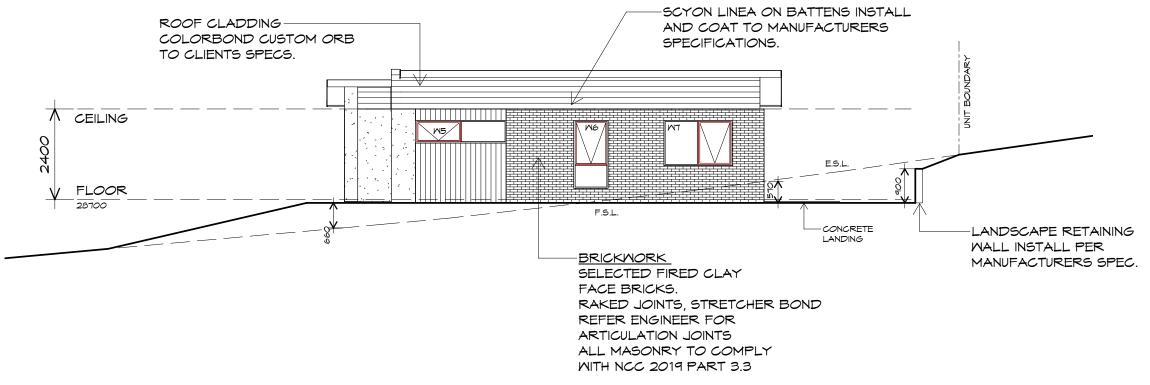
Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

PD20174 -U20-02

Project/Drawing no: Revision:







## NORTH MESTERN ELEVATION

1 : 100





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info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

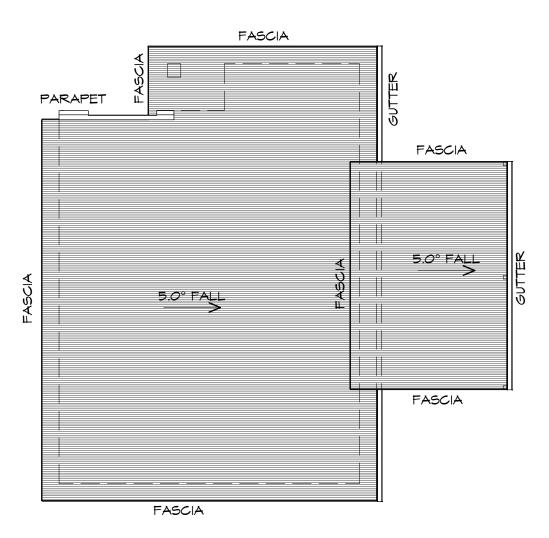
Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U20-03 02



1:100

ADDITIONAL ROOF LOAD

NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR,
NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au ROOF PLUMBING NOTES:

GUTTER INSTALLATION
TO BE IN ACCORDANCE WITH
NCC 2019 PART 3.5.2.4.
WITH FALL NO LESS THAN
1:100 FOR BOX GUTTERS
1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST
HAVE A WIDTH OF NOT LESS THAN
400mm AND ROOF OVERHANG OF NOT
LESS THAN 150mm EACH SIDE OFVALLEY
GUTTER.

B) LESS THAN 12.5° DEGREES, MUST BE

DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75MM IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY.

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12M & WITHIN 1.2M FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

roject:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing:

ROOF PLAN

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

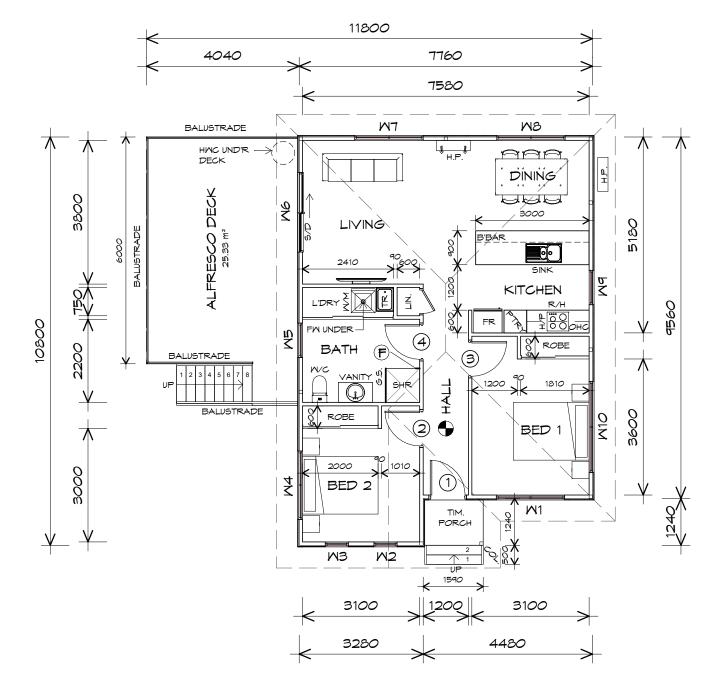
Approved by: F.G.G.

BUILDING DESIGNE Date: Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U20-04

02

Revision:



# FLOOR PLAN

1:100

ALFRESCO AREA	25.33	m2	( 2.72	SQUARES )
FLOOR AREA	79.43	m2	( 8.54	SQUARES )
PORCH AREA	1.86	m2	(0.20	SQUARES )
TOTAL AREA	106.62		11.46	

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008

p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au

### LEGEND

F EXHAUST FAN-VENT TO OUTSIDE AIR.

RANGEHOOD VENT TO OUTSIDE AIR.

240V SMOKE ALARM

D SLIDING DOOR

FW FLOOR WASTE

OL COLUMN

.s. GLASS SCREEN

NC HOT WATER CYLINDER

DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS	
1	920	EXTERNAL SOLID DOOR		
2	920	INTERNAL TIMBER DOOR		
3	920	INTERNAL TIMBER DOOR		
4	920	INTERNAL TIMBER DOOR		

	MINDOM SCHEDULE			
MARK	HEIGHT	MIDTH	TYPE	REMARKS
M1	1800	1810	AMNING MINDOM	
M2	1800	610	AMNING MINDOM	
M3	1800	610	AMNING MINDOM	
M4	600	1810	AMNING MINDOM	
M5	600	910	AMNING MINDOM	OPAQUE
M6	2100	2110	SLIDING DOOR	
M7	1800	1810	AMNING MINDOM	
MB	600	1810	AMNING MINDOM	
M9	1800	910	AMNING MINDOM	
M10	600	2410	AMNING MINDOM	

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

ient name:

CENTACARE EVOLVE HOUSING

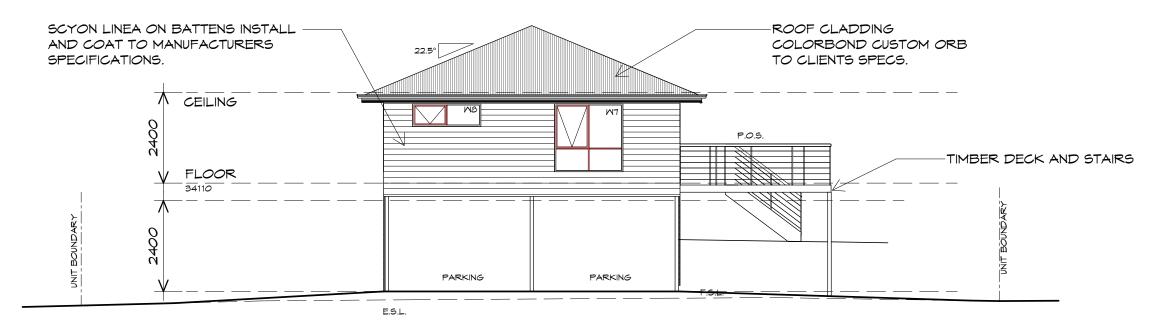
Drafted by: Approved by: A.G.M. F.G.G.

BUILDING DESIGNERS AUSTRALIA

Drawing: FLOOR PLAN

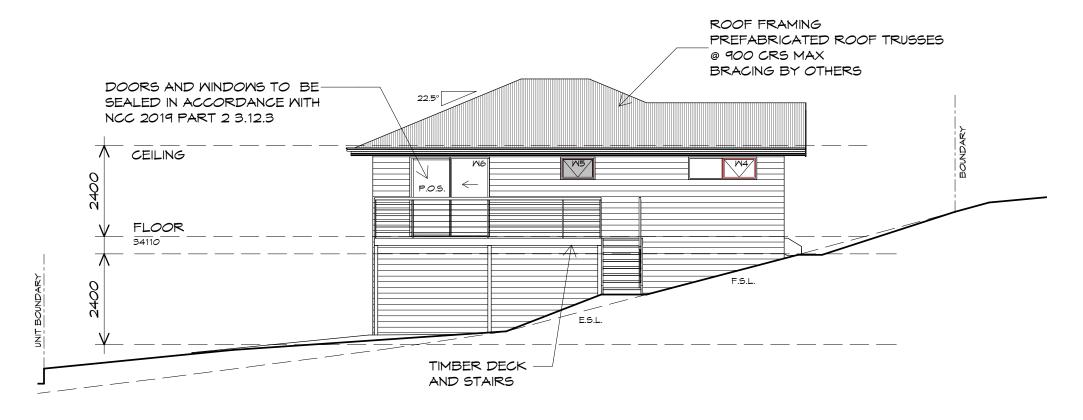
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Project/Drawing no: Revision: PD20174 -U21-01 01



## NORTH EASTERN ELEVATION

1:100



# UNIT 21

## NORTH MESTERN ELEVATION

1 : 100





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info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:
PD20174 -U21-02 01



<u>UNIT 21</u>

## SOUTH EASTERN ELEVATION

1:100





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Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

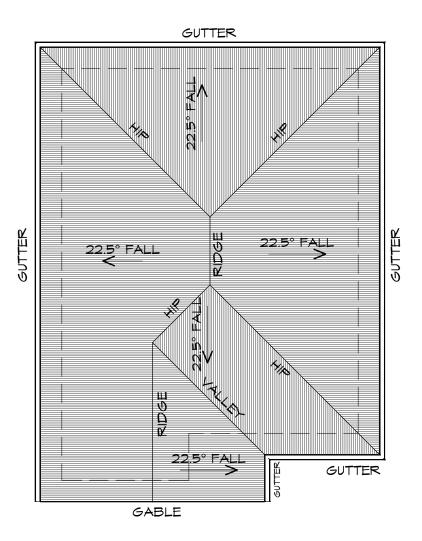
Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U21-03 01



1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR





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p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

#### ROOF PLUMBING NOTES:

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OF VALLEY B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOMNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing:

**ROOF PLAN** 

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

19/11/2021

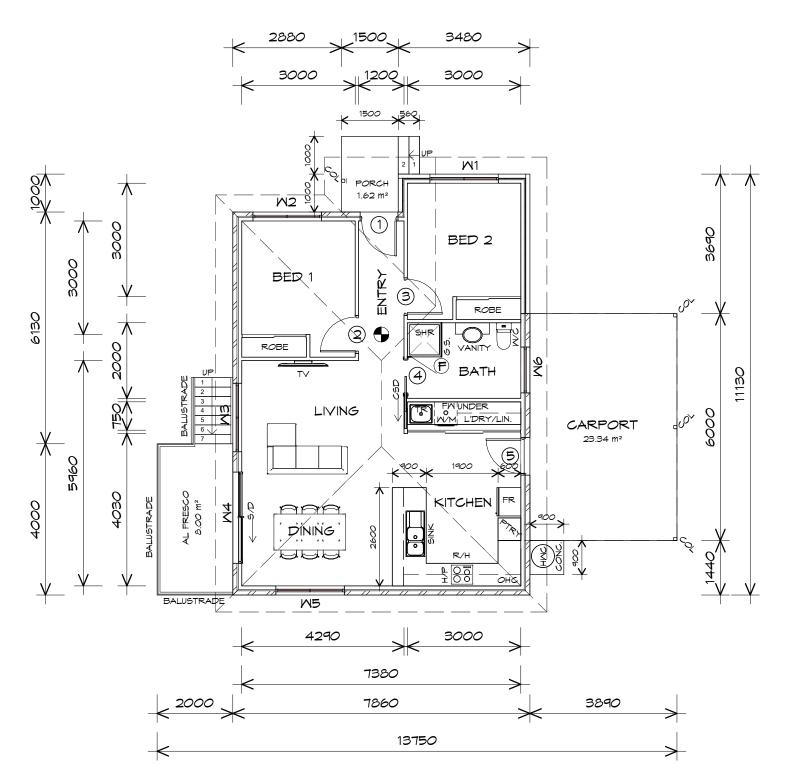
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Project/Drawing no:

Revision:

PD20174 -U21-04



TOTAL AREA	115 01		10 47	
PORCH AREA	1.50	m2	( 0.16	SQUARES )
AL FRESCO AREA	8.00	m2	( 0.86	SQUARES )
FLOOR AREA	83.10	m2	( 8.94	SQUARES )
CARPORT AREA	23.34	m2	( 2.51	SQUARES )

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

## LEGEND

F EXHAUST FAN-VENT TO OUTSIDE AIR.

240V SMOKE ALARM

CSD CAVITY SLIDING DOOR

5/D SLIDING DOOR

°FM FLOOR WASTE

5/L SIDELIGHT

COL COLUMN

5.5. GLASS SCREEN

HAC HOT WATER CYLINDER

TH RANGE HOOD

DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS	
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR	
2	920	INTERNAL TIMBER DOOR		
3	920	INTERNAL TIMBER DOOR		
4	920	CAVITY SLIDING DOOR		
5	920	EXTERNAL SOLID DOOR		

MINDOM SCHEDULE				
MARK	HEIGHT	MIDTH	TYPE	REMARKS
M1	1800	1810	AMNING MINDOM	
M2	1000	1810	AMNING MINDOM	
MB	1000	1810	AMNING MINDOM	
M4	2100	2410	SLIDING DOOR	
M5	1800	1810	AMNING MINDOM	
M6	600	1210	AMNING MINDOM	OPAQUE

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE Drawing: FLOOR PLAN

1

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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Prime Design

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M. Approved by: F.G.G.

Proj PD

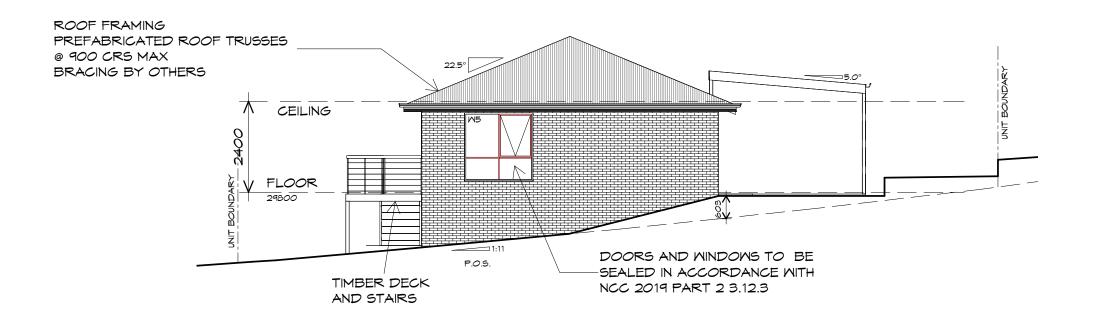
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Project/Drawing no: Revision:
PD20174 -U22-01 01

Accredited building practitioner: Frank Geskus -No CC246A

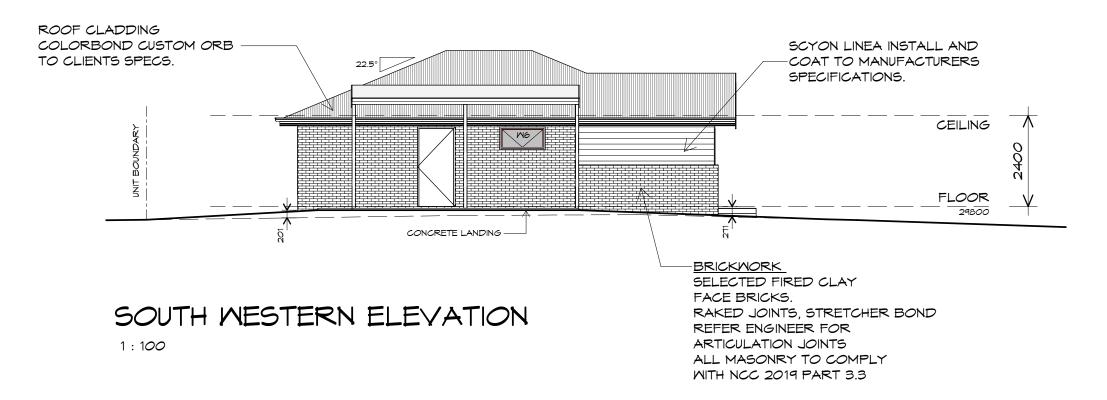


FLOOR PLAN



## NORTH MESTERN ELEVATION

1:100



UNIT 22





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

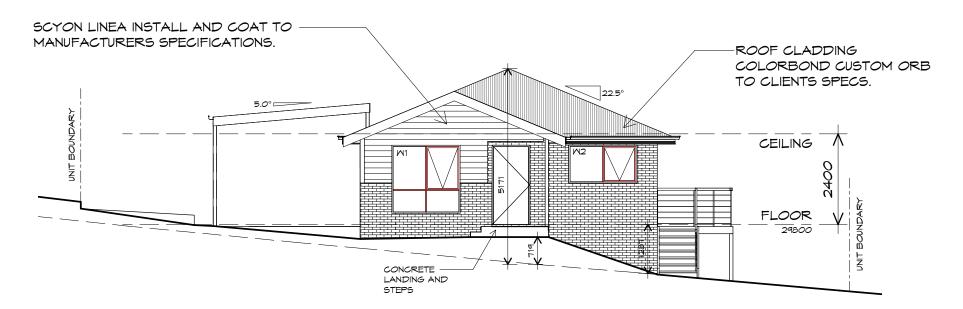
Drafted by: **A.G.M.** 

Approved by: F.G.G.

Drawing: ELEVATIONS

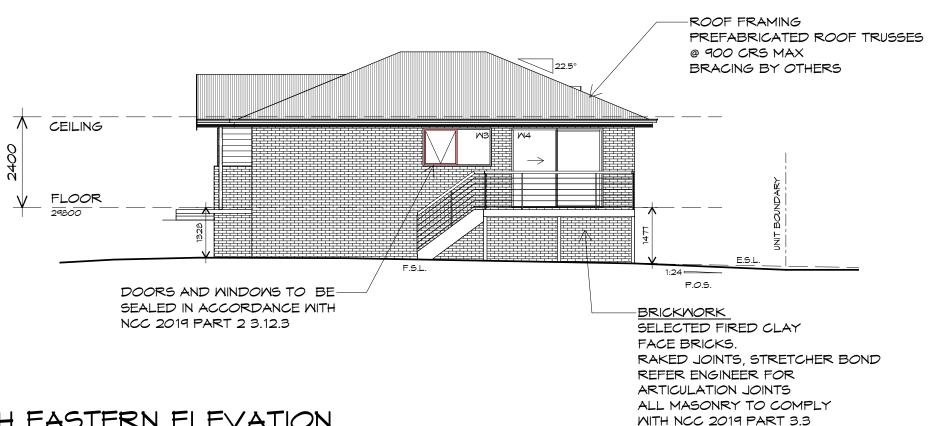
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U22-02 01



## SOUTH EASTERN ELEVATION

1:100



NORTH EASTERN ELEVATION

1:100





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

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info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

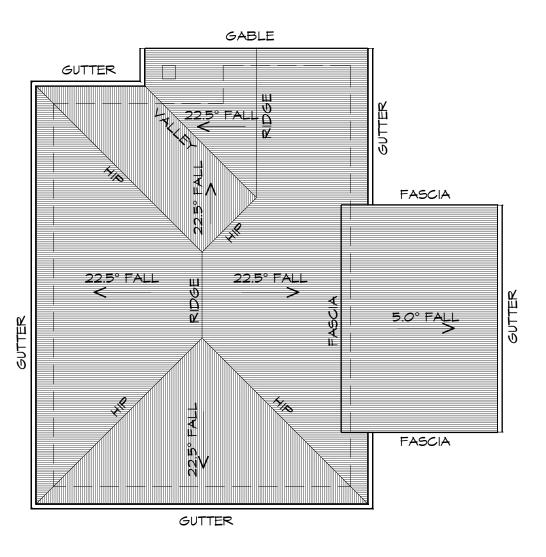
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: **ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U22-03



1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR, NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

#### ROOF PLUMBING NOTES:

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A MIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY GUTTER. B) LESS THAN 12.5° DEGREES, MUST BE

DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE **HERDSMAN COVE** 

Drawing:

**ROOF PLAN** 

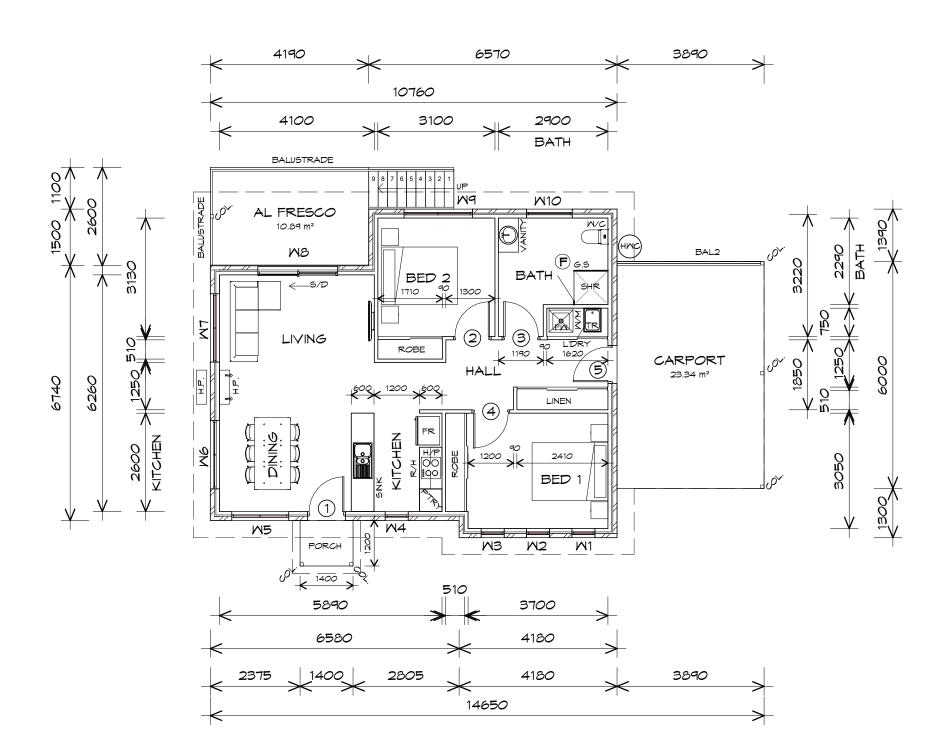
CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U22-04



## FLOOR PLAN

1:100

FLOOR AREA 90.54 m2 (9.74 SQUARES ) CARPORT AREA SQUARES ) 23.34 (2.51 m2 PORCH AREA (0.18 SQUARES ) 1.68 m2 ALFRESCO AREA 8.00 m2 (0.86 SQUARES ) TOTAL AREA 123.56 13.29

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

Prime Design

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LEGEND

EXHAUST FAN-VENT TO OUTSIDE AIR.

RANGEHOOD TO OUTSIDE R/H

240Y SMOKE ALARM

SLIDING DOOR

FLOOR WASTE

COL COLUMN

GLASS SCREEN

HMC HOT MATER CYLINDER

#### TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS	
1	920	EXTERNAL SOLID DOOR		
2	920	INTERNAL TIMBER DOOR		
3	920	INTERNAL TIMBER DOOR		
4	920	INTERNAL TIMBER DOOR		
5	920	EXTERNAL SOLID DOOR		

MINDOM SCHEDULE				
MARK	HEIGHT	MIDTH	TYPE	REMARKS
M1	1800	610	AMNING MINDOM	
M2	1800	610	AMNING MINDOM	
M3	1800	610	AMNING MINDOM	
M4	1800	610	AMNING MINDOM	
M5	1200	1510	AMNING MINDOM	
M6	1200	1810	AMNING MINDOM	
M7	600	1810	AMNING MINDOM	
MB	2100	2110	SLIDING DOOR	
M9	1200	1810	AMNING MINDOM	
M10	900	1210	AMNING MINDOM	OPAQUE

ALUMINIUM MINDOMS ??? GLAZING COMPLETE WITH FLY SCREENSTO SUIT ??? BAL RATING. ALL MINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

PROPOSED NEW RESIDENCE

LAMPRILL CRICLE, HERDSMANS COVE

Drawing: FLOOR PLAN

Project:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

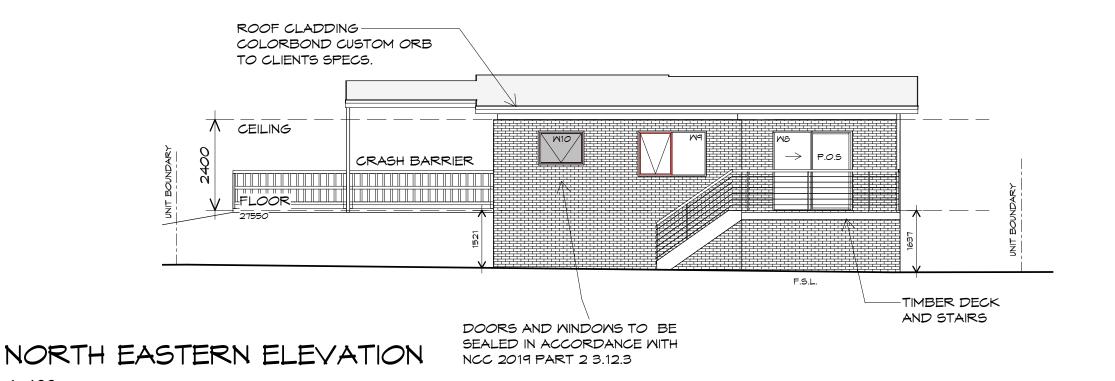
Date: Scale: 19/11/2021

1:100 Project/Drawing no: Revision:

PD20174 -U23-01 01 Accredited building practitioner: Frank Geskus -No CC246A







ROOF FRAMING PREFABRICATED ROOF TRUSSES SCYON LINEA ON BATTENS INSTALL @ 900 CRS MAX AND COAT TO MANUFACTURERS BRACING BY OTHERS SPECIFICATIONS. CEILING FLOOR 27550 E.S.L. BRICKMORK SELECTED FIRED CLAY FACE BRICKS. RAKED JOINTS, STRETCHER BOND REFER ENGINEER FOR ARTICULATION JOINTS SOUTH EASTERN ELEVATION ALL MASONRY TO COMPLY WITH NCC 2019 PART 3.3 1:100

UNIT 23

1:100





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CRICLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

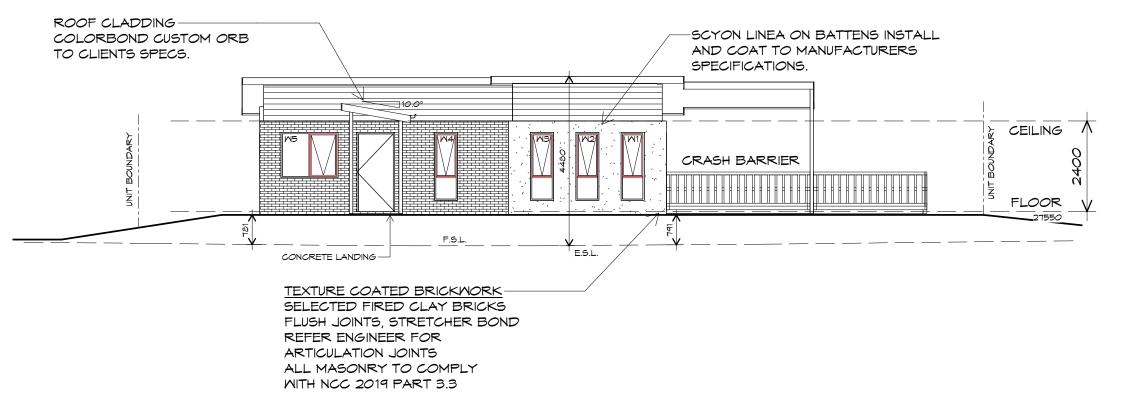
Approved by: F.G.G.

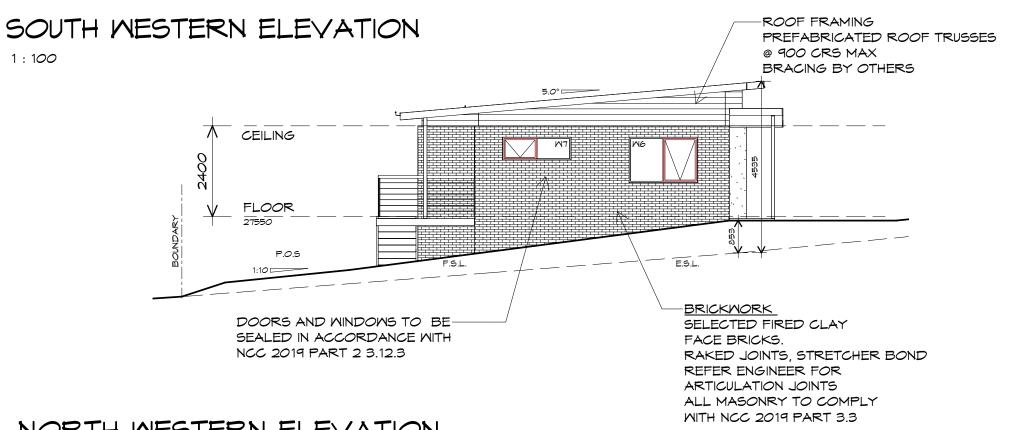
Drawing: ELEVATIONS

Date: Scale:

19/11/2021 1 : 100
Project/Drawing no:

Project/Drawing no: Revision: PD20174 -U23-02 01





## NORTH MESTERN ELEVATION

1:100





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info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENCE LAMPRILL CRICLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

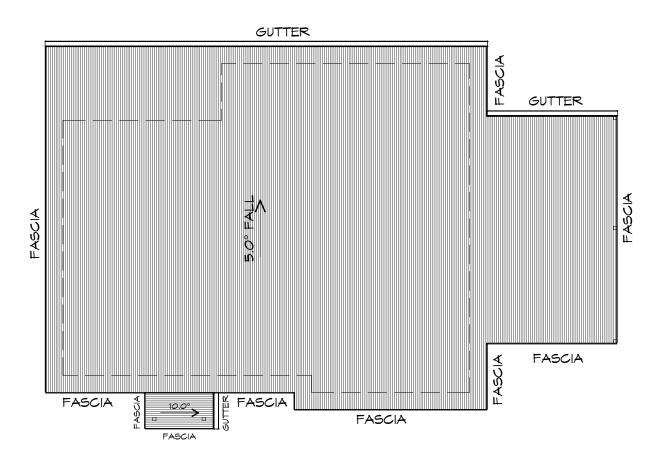
Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U23-03



1:100

ADDITIONAL ROOF LOAD

NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR,
NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

ROOF PLUMBING NOTES:

GUTTER INSTALLATION
TO BE IN ACCORDANCE WITH

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

HAVE A WIDTH OF NOT LESS THAN

400mm AND ROOF OVERHANG OF NOT

LESS THAN 150mm EACH SIDE OFVALLEY

GUTTER.

B) LESS THAN 12.5° DEGREES, MUST BE

DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75MM IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY.

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

Project:

PROPOSED NEW RESIDENCE LAMPRILL CRICLE, HERDSMANS COVE Drawing: ROOF PLAN

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

PD

Date: Scale:

19/11/2021 1 : 100

Project/Drawing no: Revision: PD20174 -U23-04 01





FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

SQUARES )	LE	GEND
SQUARES )	<b>(F</b> )	EXHAUST
SQUARES )		OUTSIDE A

OUTSIDE AIR. RANGE HOOD VENT TO

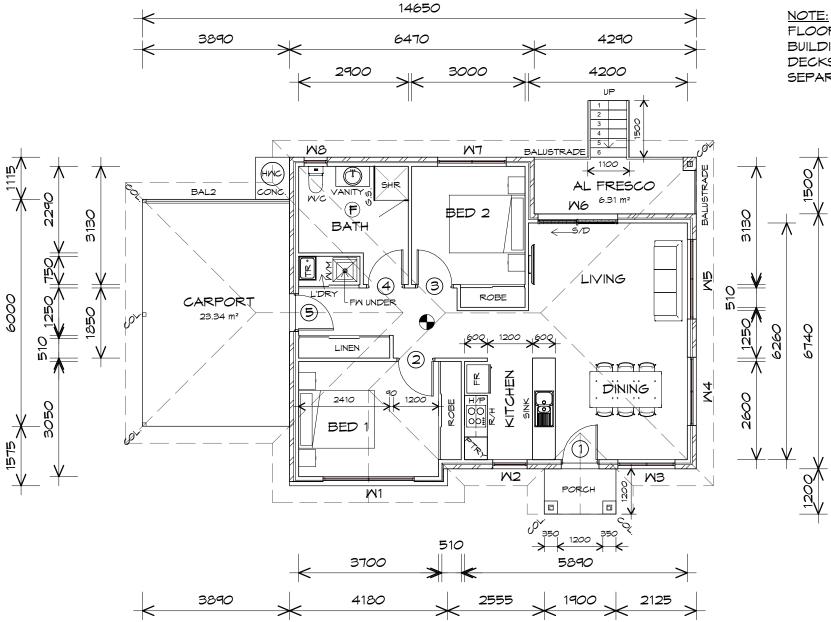
EXHAUST FAN-VENT TO



SLIDING DOOR

OUTSIDE AIR.

- FLOOR WASTE
- COLUMN
- GLASS SCREEN
- HOT WATER CYLINDER



## FLOOR PLAN

1:100

UNIT 24





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DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS	
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR	
2	920	INTERNAL TIMBER DOOR		
3	920	INTERNAL TIMBER DOOR		
4	920	INTERNAL TIMBER DOOR		
5	920	EXTERNAL SOLID DOOR		

	MINDOM SCHEDULE				
MARK	HEIGHT	MIDTH	TYPE	REMARKS	
M1	1200	2410	AMNING MINDOM		
M2	1800	910	AMNING MINDOM		
M3	1500	1510	AMNING MINDOM		
M4	1200	1810	AMNING MINDOM		
M5	600	2110	AMNING MINDOM		
M6	2100	2110	SLIDING DOOR		
M7	1800	1810	AMNING MINDOM		
MB	600	610	AMNING MINDOM	OPAQUE	

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing: FLOOR PLAN

CENTACARE EVLOVE HOUSING

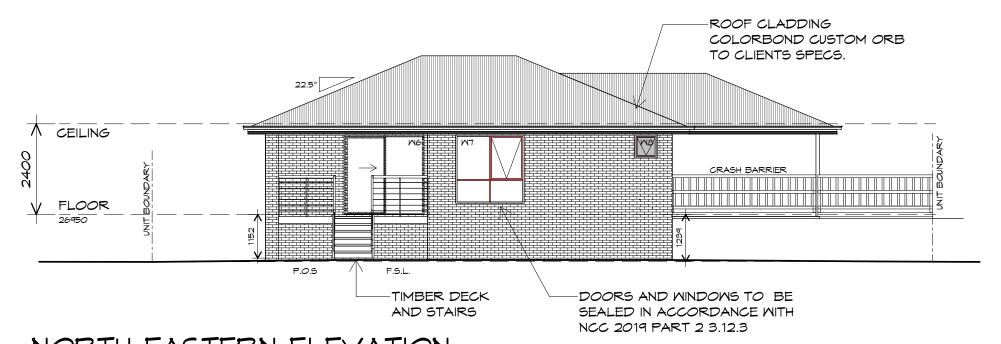
Approved by:

F.G.G

Drafted by: A.G.M.

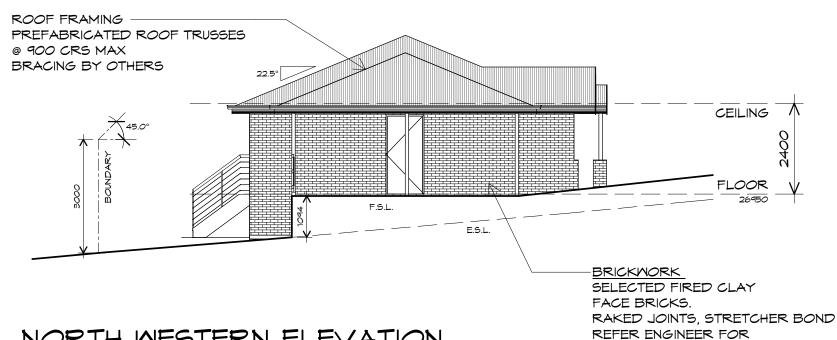
Date:	Scale:
19/11/2021	1:100

Project/Drawing no: Revision: PD20174 -U24-01



NORTH EASTERN ELEVATION

1:100



NORTH WESTERN ELEVATION

1:100

Prime

ARTICULATION JOINTS ALL MASONRY TO COMPLY

WITH NCC 2019 PART 3.3

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info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G

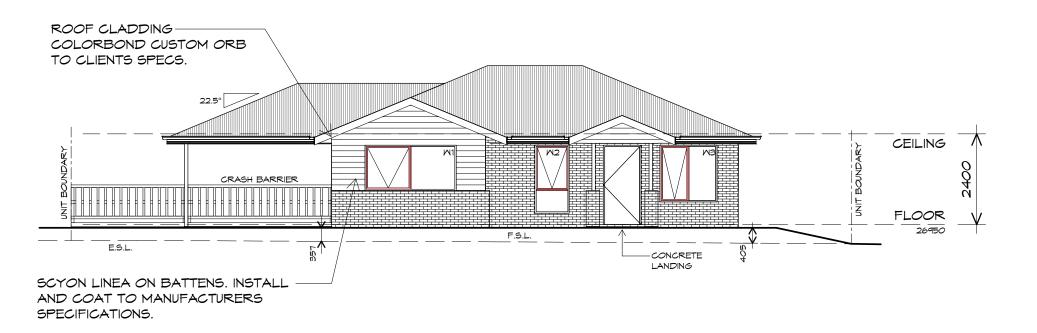
**ELEVATIONS** 

Drawing:

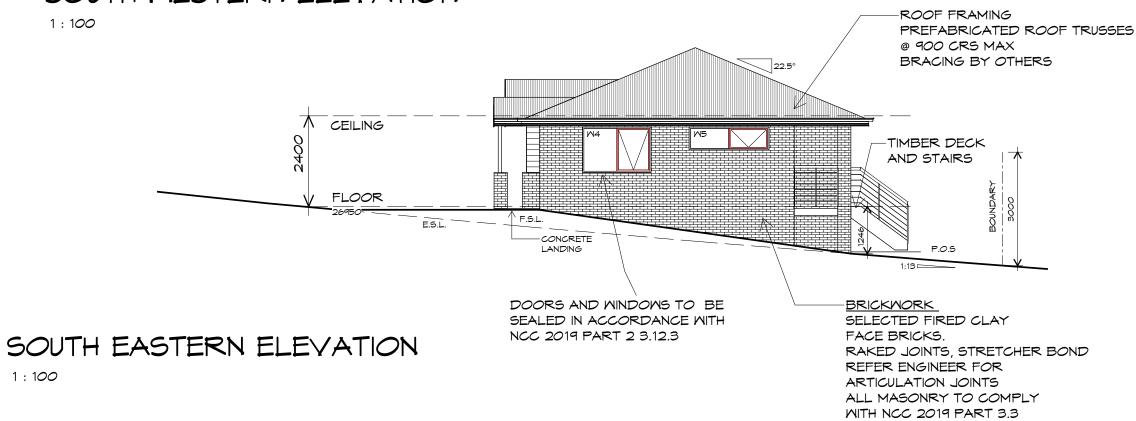
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U24-02





## SOUTH MESTERN ELEVATION



<u>UNIT 24</u>





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing: ELEVATIONS

Client name:

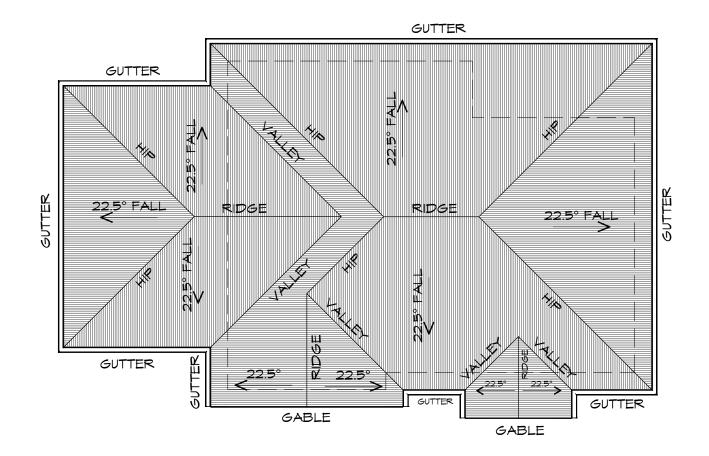
CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U24-03 01



1:100

ADDITIONAL ROOF LOAD

NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR,
NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing:

ROOF PLAN

Client name:

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G

BUILDING DESIGNERS

NCC 2019 PART 3.5.1.8

ROOF PLUMBING NOTES:

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT

DESIGNED AS A BOX GUTTER.

APPROVED SILICONE SEALANT.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST

LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE

WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN

REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

ACCORDANCE WITH NCC 2019 PART 3.5.1.3.

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS.

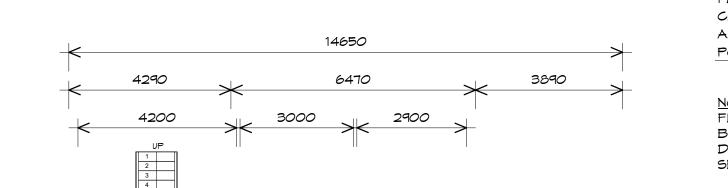
REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

GUTTER INSTALLATION
TO BE IN ACCORDANCE WITH
NCC 2019 PART 3.5.2.4.
WITH FALL NO LESS THAN
1:100 FOR BOX GUTTERS
1:500 FOR EAVES GUTTER

@ 1200 CRS MAX.

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U24-04 01



 $(\mathbf{F})$ 

LINEN

2410

4

FM UNDER-

M1

3700

4180

M7

BED 2

ROBE

1200

AL FRESCO 6.31 m²

LIVING

APA

DINING

MB

M6

5890

1900

FLOOR AREA	84.11	m2	(	9.04	SQUARES )
CARPORT AREA	23.34	m2	(	2.51	SQUARES )
AL FRESCO AREA	6.44	m2	(	0.69	SQUARES )
PORCH AREA	2.28	m2	(	0.25	SQUARES )
	116.16			12.49	

MARK

MIDTH

920

920

920

920

920

#### NOTE:

3130

1850

CARPORT

23.34 m²

3890

3050

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

n2	(	9.04	SQUARES )	
n2	(	2.51	SQUARES )	
n2	(	0.69	SQUARES )	
<b>n</b> つ	1	0 25	SOUARES )	

240Y SMOKE ALARM

OUTSIDE AIR.

OUTSIDE AIR.

EXHAUST FAN-VENT TO

RANGE HOOD VENT TO

REMARKS

SLIDING DOOR

FLOOR WASTE

COLUMN

LEGEND

GLASS SCREEN

	MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS			
M1	1200	2410	AMNING MINDOM				
M2	1800	910	AMNING MINDOM				
MB	1500	1510	AMNING MINDOM				
M4	1200	1810	AMNING MINDOM				
M5	600	2110	AMNING MINDOM				
M6	2100	2110	SLIDING DOOR				
MT	1800	1810	AMNING MINDOM				
MB	600	610	AMNING MINDOM	OPAQUE			

DOOR SCHEDULE

TYPE

INTERNAL TIMBER DOOR

INTERNAL TIMBER DOOR

INTERNAL TIMBER DOOR

EXTERNAL SOLID DOOR

EXTERNAL SOLID DOOR ALUMINIUM DOOR

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

FI	_00	R	PI	ΔN	J
1 1			<b>!</b>	_/\_	1

3130

1:100





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project:
PROPOSED NEW RESIDENCE
LAMPRILL CIRCLE,
HERDSMANS COVE

CENTACARE EVLOVE HOUSING

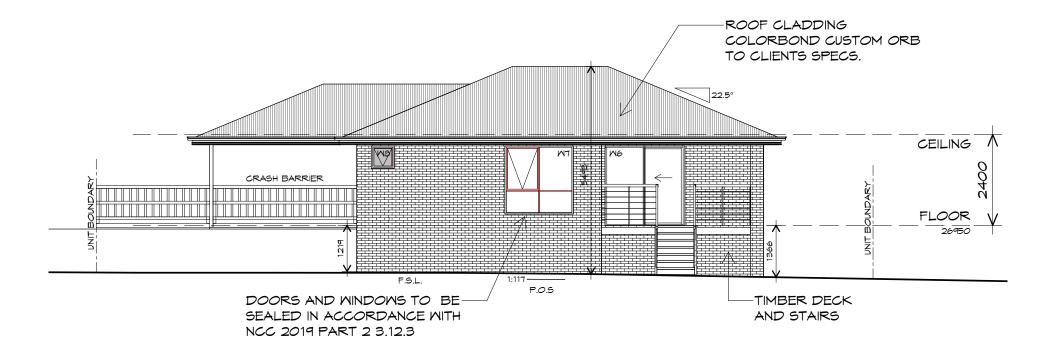
Drafted by: Approved by: A.G.M. F.G.G

FLOOR PLAN

Drawing:

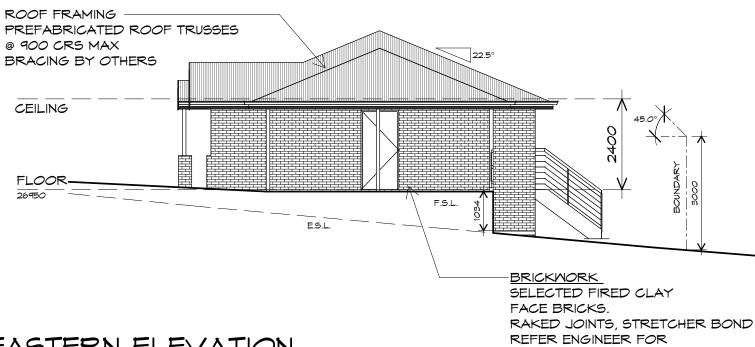
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Project/Drawing no: Revision: PD20174 -U25-01



### NORTH EASTERN ELEVATION

1:100



SOUTH EASTERN ELEVATION

1:100

CENTACARE evolve
HOUSING



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Project:

ARTICULATION JOINTS
ALL MASONRY TO COMPLY

WITH NCC 2019 PART 3.3

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVLOVE HOUSING

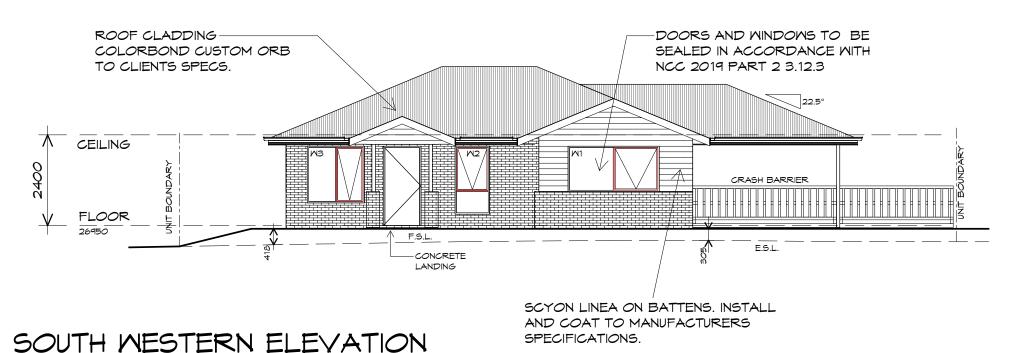
Drafted by: A.G.M.

Approved by: F.G.G

Drawing: ELEVATIONS

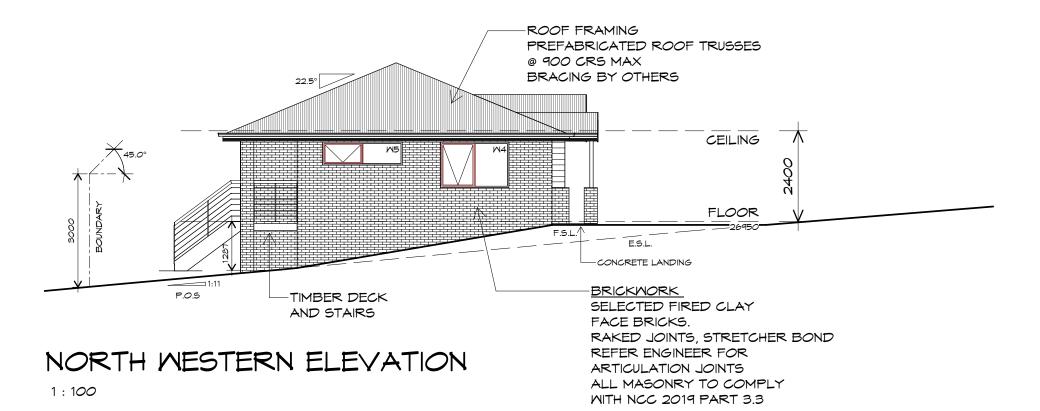
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U25-02 01



...

1:100



UNIT 25





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Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVLOVE HOUSING

Drafted by: **A.G.M.** 

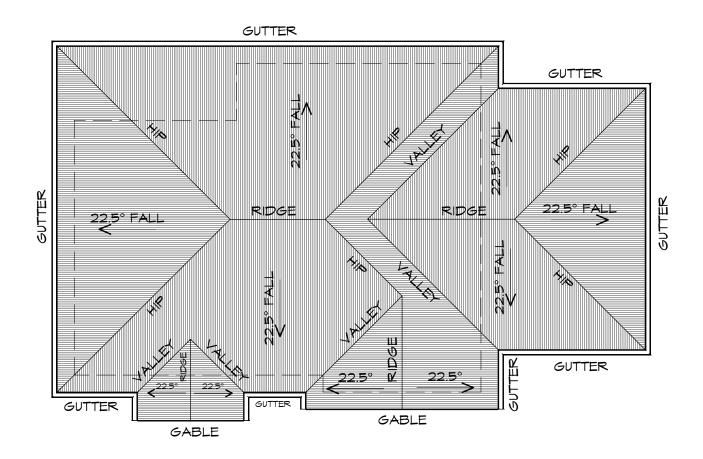
Approved by: F.G.G

Drawing: FI FVAT

**ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U25-03 01



# ROOF PLAN

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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info@primedesigntas.com.au primedesigntas.com.au

ROOF PLUMBING NOTES:

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OF VALLEY B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing:

**ROOF PLAN** 

CENTACARE EVLOVE HOUSING

Drafted by: A.G.M.

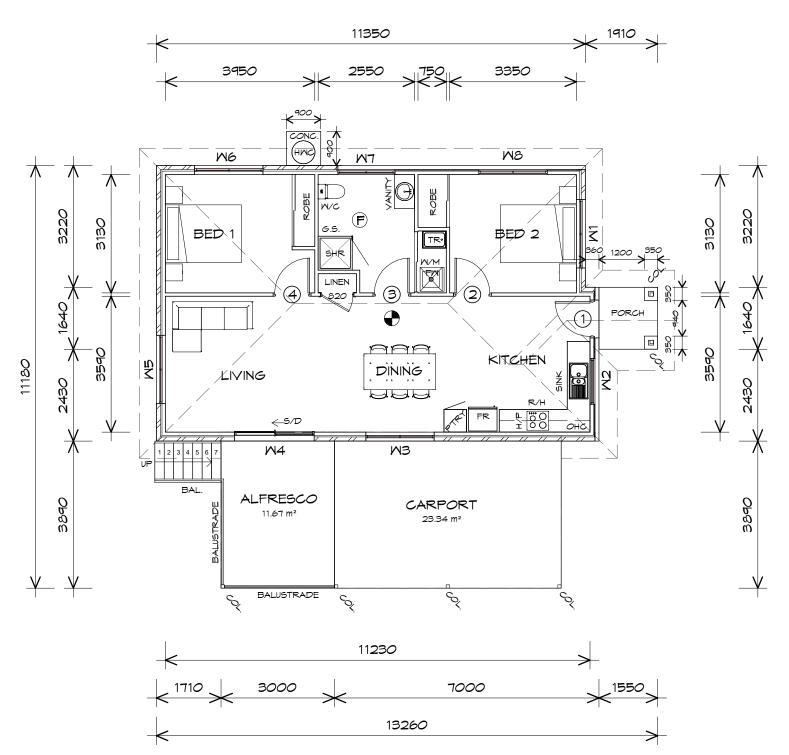
Approved by: F.G.G

Date: Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U25-04 Revision:

Accredited building practitioner: Frank Geskus -No CC246A

1:100



FLOOR AREA	84.21	m2	(	9.05	SQUARES )
AL FRESCO AREA	11.67	m2	(	1.25	SQUARES )
CARPORT AREA	23.34	m2	(	2.51	SQUARES )
PORCH AREA	2.54	m2	(	0.27	SQUARES )
TOTAL AREA	121.76			13.09	

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

### LEGEND

- (F) EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGE HOOD-YENT TO OUTSIDE AIR.
- 240V SMOKE ALARM
- S/D SLIDING DOOR
- FM FLOOR WASTE
- COLUMN COL
- GLASS SCREEN
- HOT WATER CYLINDER
- RANGE HOOD

DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920	EXTERNAL SOLID DOOR			
2	920	INTERNAL TIMBER DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			

MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS	
M1	600	1810	AMNING MINDOM		
M2	900	1210	AMNING MINDOM		
M3	600	1810	AMNING MINDOM		
M4	2100	2110	SLIDING DOOR		
M5	600	1810	AMNING MINDOM		
M6	1800	1810	AMNING MINDOM		
M7	600	1510	AMNING MINDOM	OPAQUE	
MB	1200	1810	AMNING MINDOM		

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

FLOOR PLAN





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project: PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

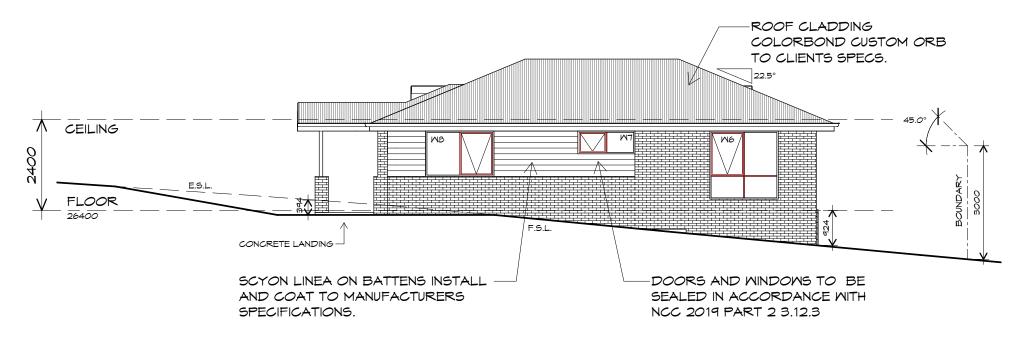
Approved by: B.P.

Drawing:

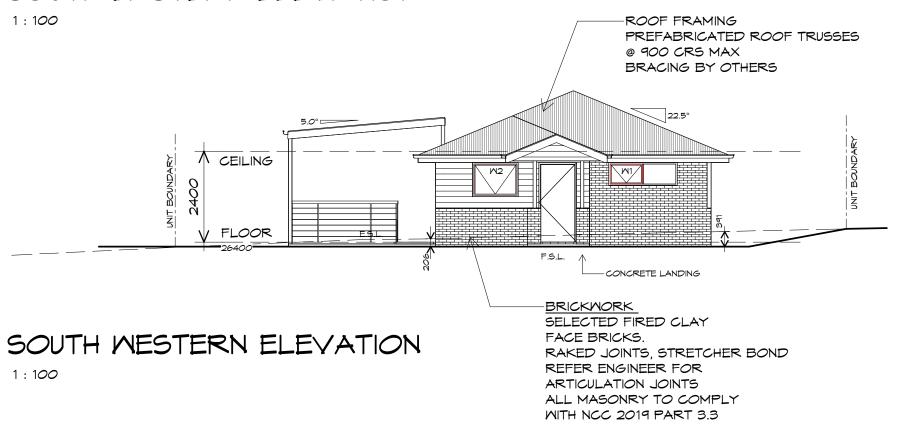
FLOOR PLAN

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U26-01



## SOUTH EASTERN ELEVATION



**UNIT 26** 





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

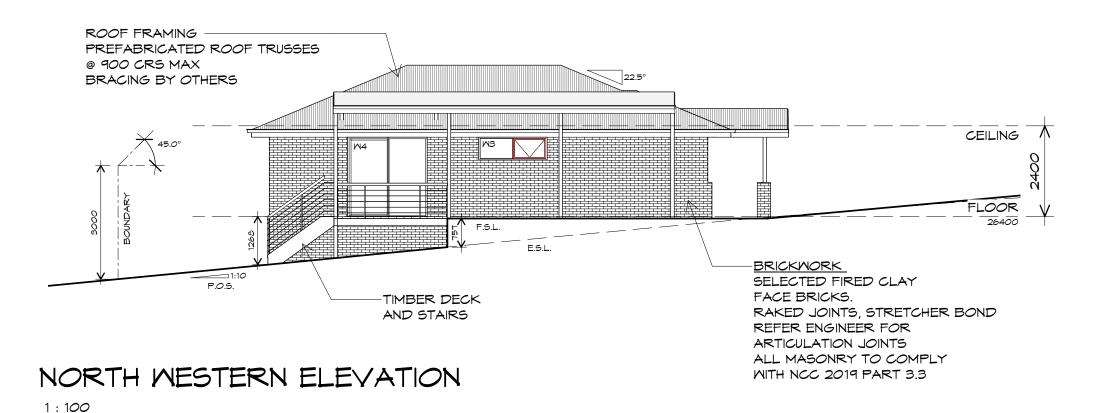
Approved by: B.P.

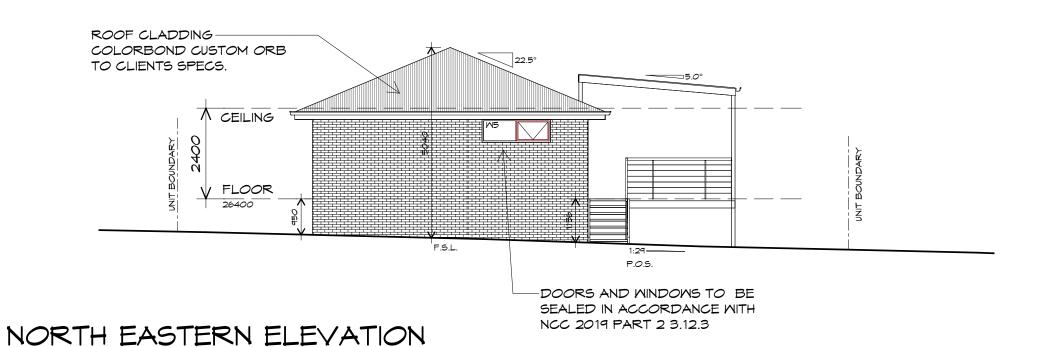
Drawing:

ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U26-02 01





UNIT 26



1:100



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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

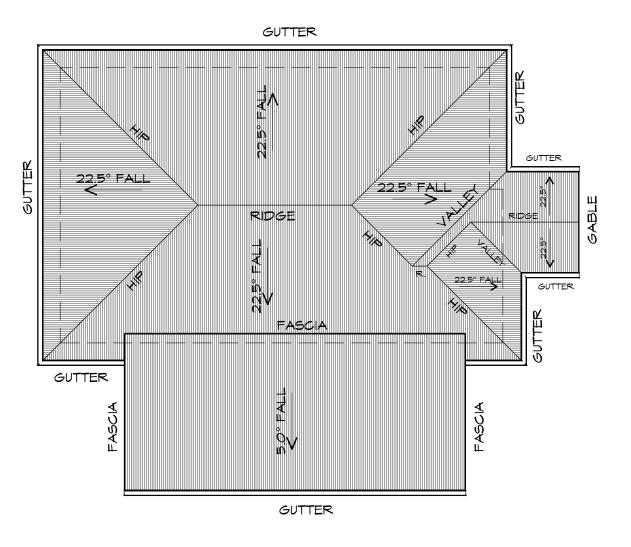
Approved by: B.P.

ELEVATIONS

Drawing:

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U26-03 01



# ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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ROOF PLUMBING NOTES:

GUTTER INSTALLATION TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing: **ROOF PLAN** 

CENTACARE EVOLVE HOUSING

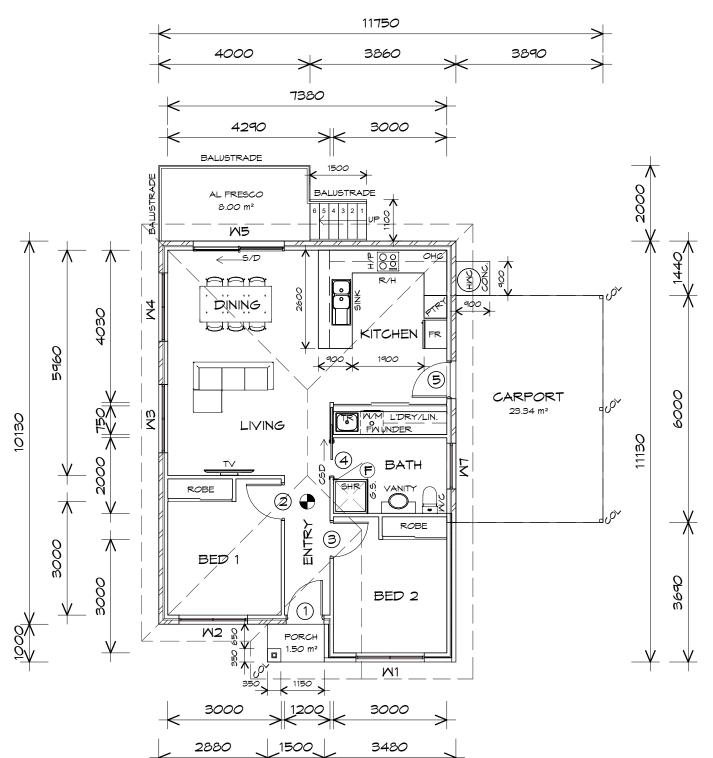
Drafted by: A.G.M.

Approved by: B.P.

Date: Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U26-04



CARPORT AREA	23.34	m2	( 2.51	SQUARES )
FLOOR AREA	83.10	m2	( 8.94	SQUARES )
AL FRESCO AREA	8.00	m2	( 0.86	SQUARES )
PORCH AREA	1.50	m2	( 0.16	SQUARES )
TOTAL AREA	115.94		12.47	

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

### LEGEND

(F) EXHAUST FAN-VENT TO OUTSIDE AIR.



CAVITY SLIDING DOOR

SLIDING DOOR

FLOOR WASTE

SIDELIGHT

COLUMN

GLASS SCREEN

HOT WATER CYLINDER

RANGE HOOD

DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR		
2	920	INTERNAL TIMBER DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	CAVITY SLIDING DOOR			
5	920	EXTERNAL SOLID DOOR			

	MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1800	1810	AMNING MINDOM			
M2	1000	1810	AMNING MINDOM			
M3	1000	1810	AMNING MINDOM			
M4	1800	1810	AMNING MINDOM			
M5	2100	2410	SLIDING DOOR			
MT	600	1210	AMNING MINDOM	OPAQUE		

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL MINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

Drawing: FLOOR PLAN

Prime Design

10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Date: Scale: 19/11/2021 1:100

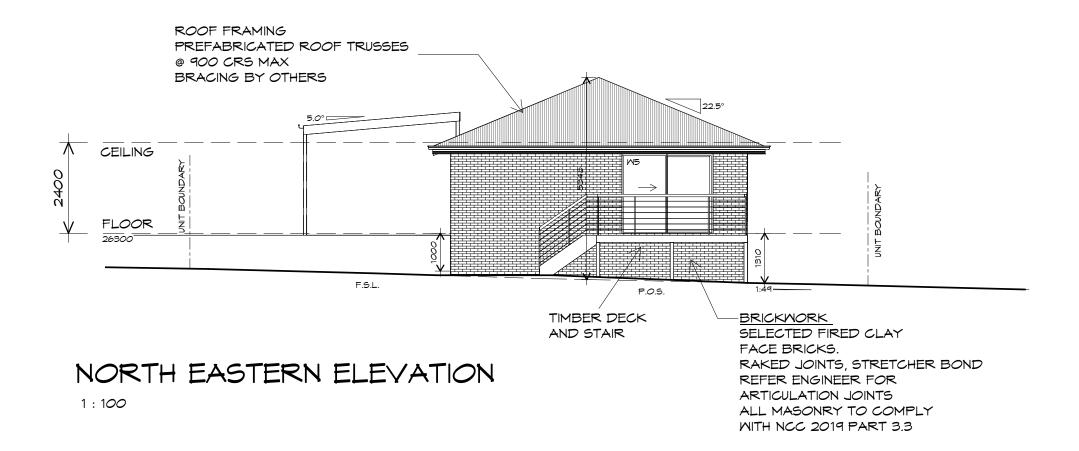
Project/Drawing no: Revision: PD20174 -U27-01

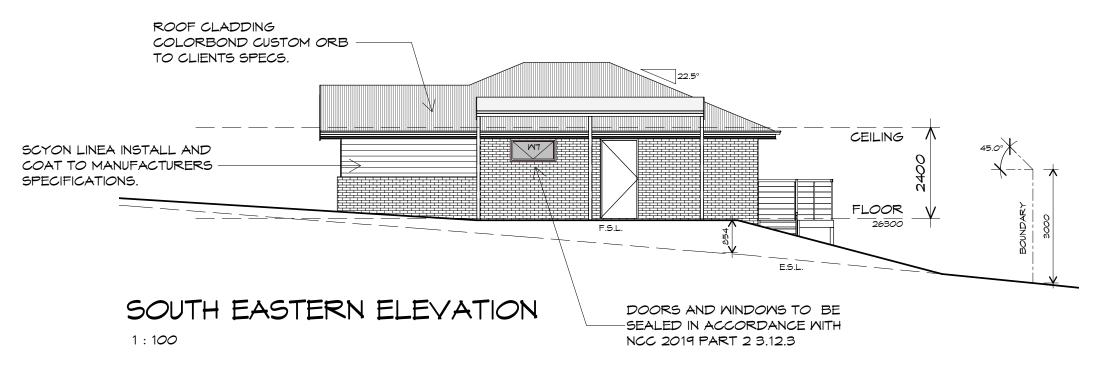
Accredited building practitioner: Frank Geskus -No CC246A

evolve HOUSING

CENTACARE

FLOOR PLAN





UNIT 27





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

Client name

CENTACARE EVOLVE HOUSING

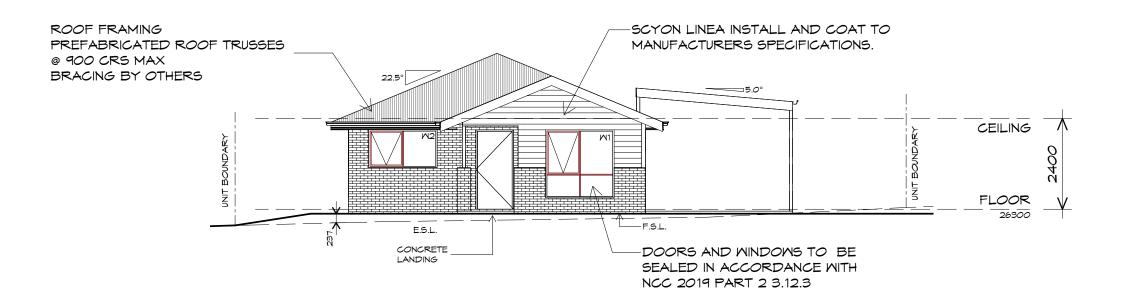
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

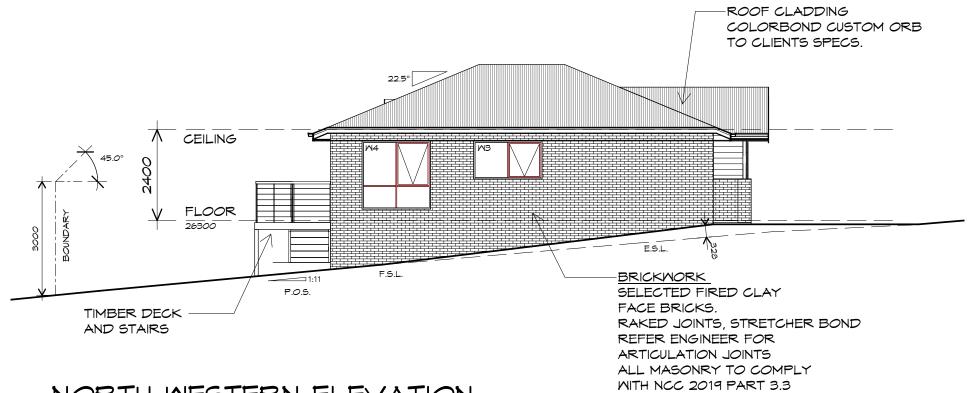
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U27-02 01



### SOUTH MESTERN ELEVATION

1:100



NORTH WESTERN ELEVATION

1 : 100





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Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: **A.G.M.** 

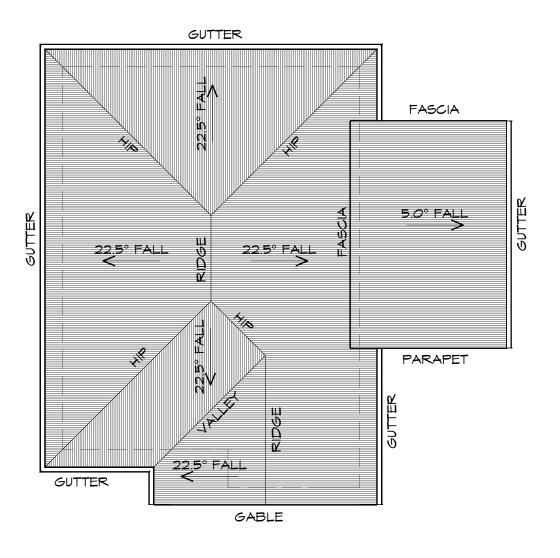
Approved by: F.G.G.

ELEVATIONS

Drawing:

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U27-03 01



### ROOF PLAN

1:100

 $\frac{\text{ADDITIONAL ROOF LOAD}}{\text{NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR,}}$  NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

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ROOF PLUMBING NOTES:

GUTTER INSTALLATION
TO BE IN ACCORDANCE WITH
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WITH FALL NO LESS THAN
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GUTTER.

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DOWNPIPE POSITIONS SHOWN ON THIS PLAN ARE NOMINAL ONLY.

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Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE Drawing: ROOF PLAN

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

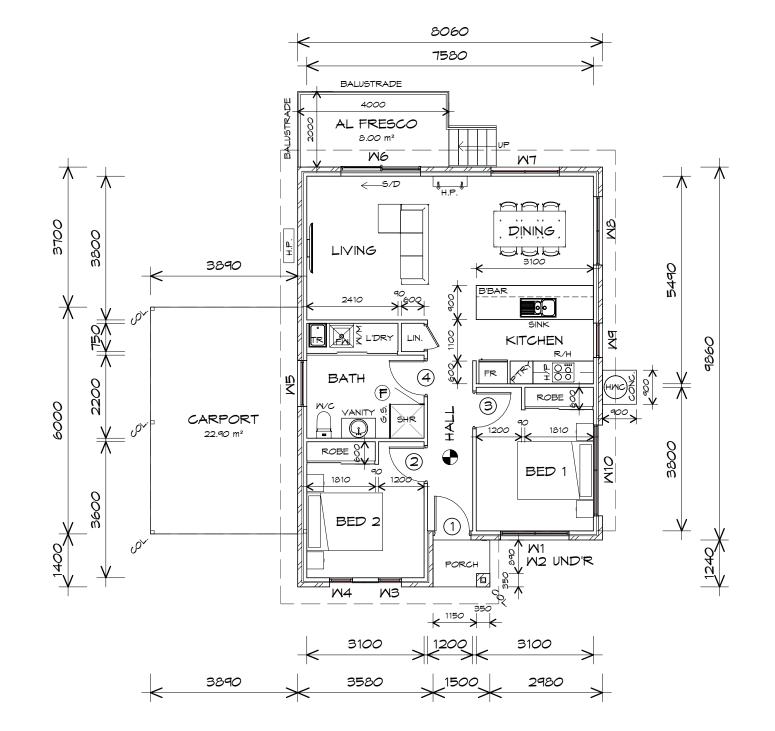
Approved by: F.G.G.

Date: Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U27-04

Revision:





### LEGEND

- EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGEHOOD VENT TO OUTSIDE AIR.
- 240V SMOKE ALARM
- SLIDING DOOR
- FLOOR WASTE
- COLUMN
- GLASS SCREEN
- HOT WATER CYLINDER

DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920 EXTERNAL SOLID DOOR				
2	920	INTERNAL TIMBER DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			

MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	600	1810	AMNING MINDOM			
M2	600	1810	AMNING MINDOM			
M3	1800	610	AMNING MINDOM			
M4	1800	610	AMNING MINDOM			
M5	900	1210	AMNING MINDOM	OPAQUE		
M6	2100	2110	SLIDING DOOR			
M7	1200	1810	AMNING MINDOM			
MB	1200	1810	AMNING MINDOM			
M9	1800	910	AMNING MINDOM			
M10	600	2410	AMNING MINDOM			

ALUMINIUM MINDOMS ??? GLAZING COMPLETE WITH FLY SCREENSTO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

FLOOR PLAN

1:100

CARPORT AREA FLOOR AREA 83.91 ALFRESCO AREA 9.73 PORCH AREA 1.86 TOTAL AREA 118.84

SQUARES ) m2 ( 9.02 SQUARES ) (1.05 SQUARES ) m2 m2 (0.20 SQUARES )

12.78

NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.





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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

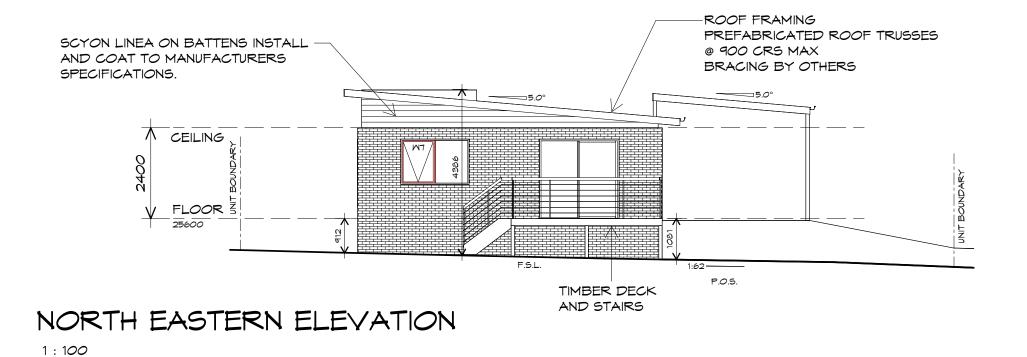


FLOOR PLAN

Drawing:

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U28-01



DOORS AND WINDOWS TO BE SEALED IN ACCORDANCE WITH ROOF CLADDING NCC 2019 PART 2 3.12.3 COLORBOND CUSTOM ORB TO CLIENTS SPECS. CEILING P.O.5 BRICKMORK SELECTED FIRED CLAY FACE BRICKS. RAKED JOINTS, STRETCHER BOND REFER ENGINEER FOR ARTICULATION JOINTS NORTH WESTERN ELEVATION ALL MASONRY TO COMPLY



1:100



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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

WITH NCC 2019 PART 3.3

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

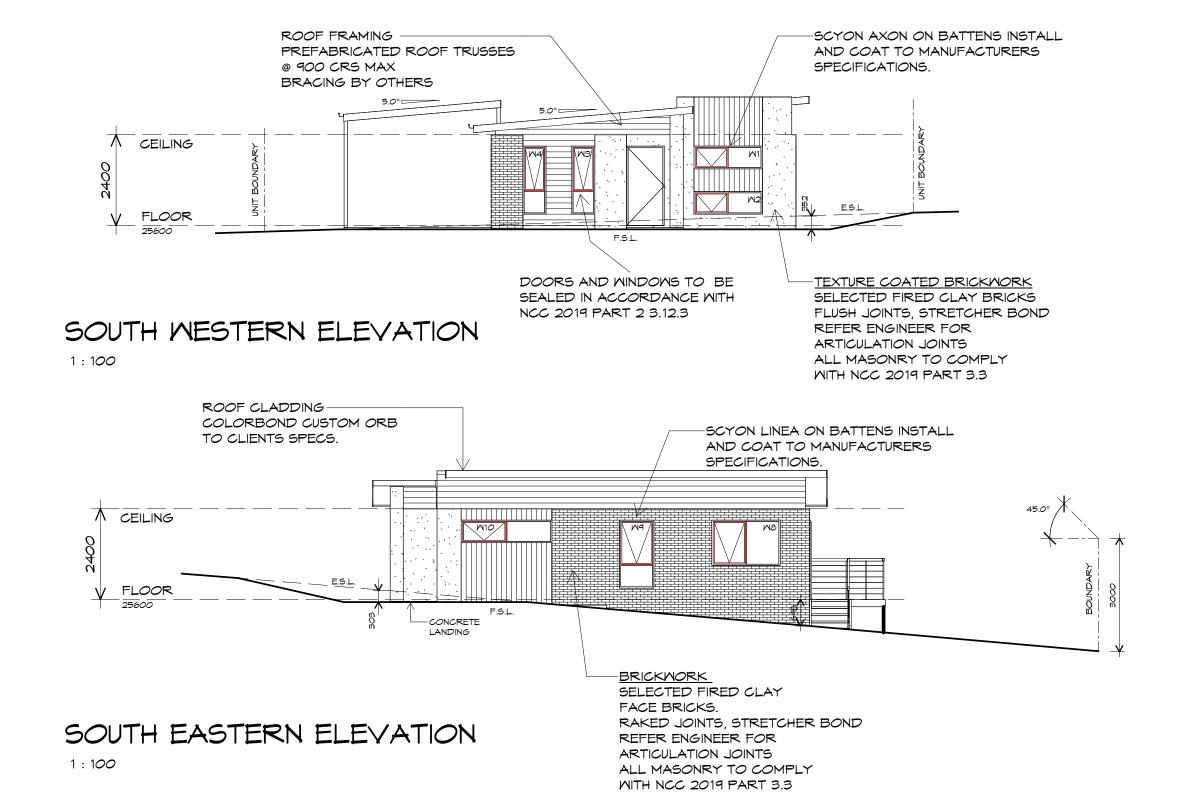
Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U28-02









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info@primedesigntas.com.au primedesigntas.com.au

Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: **A.G.M.** 

Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

Date:

Scale:

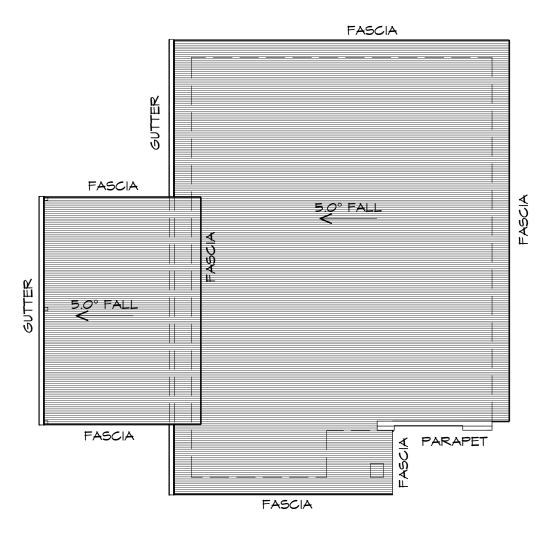
19/11/2021

1:100

Project/Drawing no:

Revision:

PD20174 -U28-03 03



### ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008

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A.G.M. info@primedesigntas.com.au primedesigntas.com.au

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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing: **ROOF PLAN** 

CENTACARE EVOLVE HOUSING

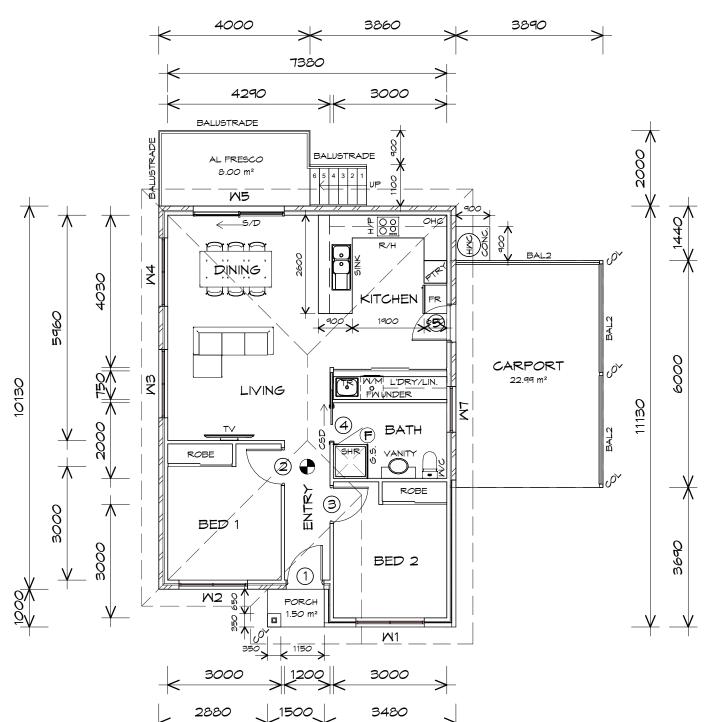
Drafted by:

Approved by: F.G.G.

Date: Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U28-04

Revision:



CARPORT AREA	23.34	m2	( 2.51	SQUARES )
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### LEGEND

F EXHAUST FAN-VENT TO OUTSIDE AIR.

240V SMOKE ALARM

CSD CAVITY SLIDING DOOR

5/D SLIDING DOOR

• FLOOR WASTE

S/L SIDELIGHT

COL COLUMN

.s. GLASS SCREEN

HAC HOT WATER CYLINDER

BAL.2 CRASH BARRIER

DOOR SCHEDULE							
MARK WIDTH TYPE REMARKS							
1	920 EXTERNAL SOLID DOOR ALUMIN DOOR						
2	920 INTERNAL TIMBER DOOR						
3	3 920 INTERNAL TIMBER DOOR						
4 920 CAVITY SLIDING DOOR							
5	920	EXTERNAL SOLID DOOR					

	MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS			
M1	1800	1810	AMNING MINDOM				
M2	1000	1810	AMNING MINDOM				
M3	1000	1810	AMNING MINDOM				
M4	1800	1810	AMNING MINDOM				
M5	2100	2410	SLIDING DOOR				
MT	600	1210	AMNING MINDOM	OPAQUE			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

FLOOR PLAN

1:100





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE FLOOR PLAN

Drawing:

Client name:

**CENTACARE EVOLVE HOUSING** 

Drafted by: A.G.M.

Approved by: F.G.G.



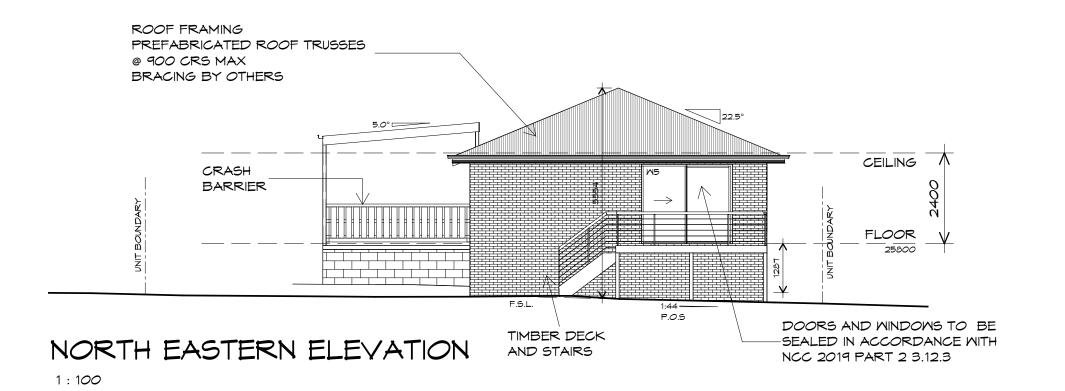
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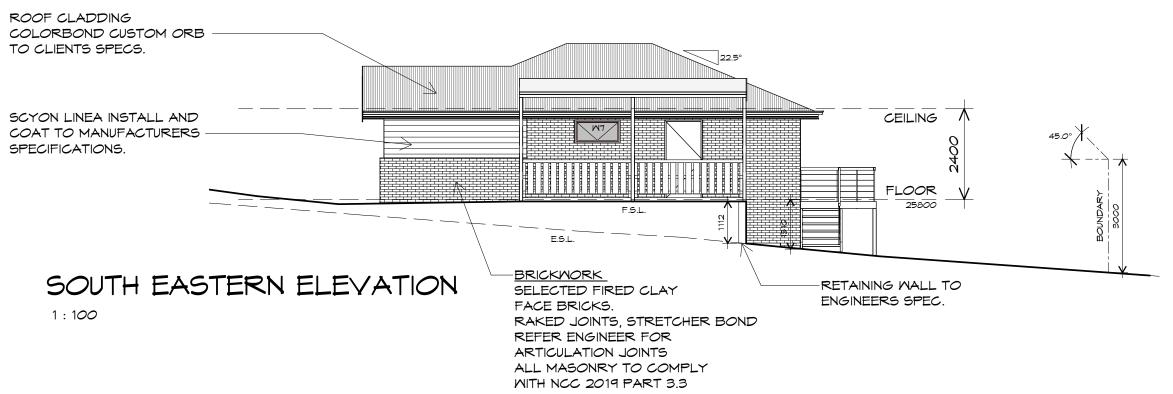
19/11/2021 1 : 100

Project/Drawing no: Revision:

PD20174 -U29-01 01

Accredited building practitioner: Frank Geskus -No CC246A





UNIT 29





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

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Proje

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

Client name

CENTACARE EVOLVE HOUSING

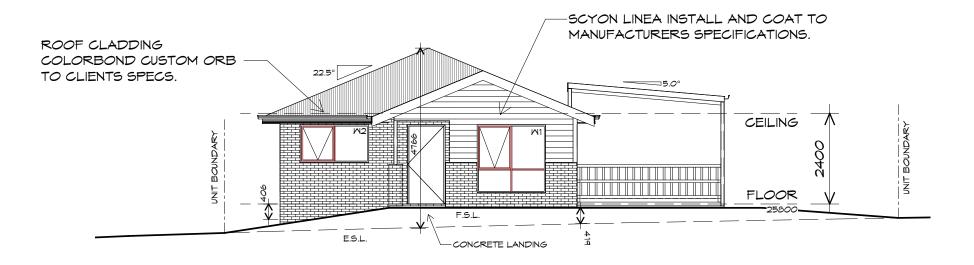
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1 : 100

Project/Drawing no: Revision:
PD20174 -U29-02 01



### SOUTH MESTERN ELEVATION

1:100



NORTH MESTERN ELEVATION

1:100

Prime Design

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info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: **ELEVATIONS** 

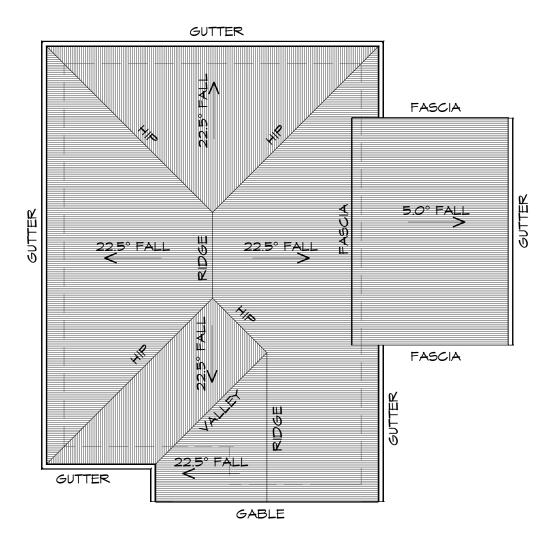
Date: 19/11/2021

Scale: 1:100

Project/Drawing no: PD20174 -U29-03

Revision:





ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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p(h)+ 03 6228 4575

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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMAN COVE** 

Drawing: **ROOF PLAN** 

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.



NCC 2019 PART 3.5.1.8

**ROOF PLUMBING NOTES:** 

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS

1:500 FOR EAVES GUTTER

@ 1200 CRS MAX.

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

VALLEY GUTTERS ON A ROOF WITH A PITCH A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

**DOWNPIPE POSITIONS SHOWN ON THIS** 

EXACT LOCATION & NUMBER OF D.P'S

REQUIRED ARE TO BE IN ACCORDANCE

WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & MITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN

ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS.

REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FOR FIXING SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

**GUTTER INSTALL**ATION

Date: Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U29-04

Accredited building practitioner: Frank Geskus -No CC246A

ROOF PLAN

1:100





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LEGEND

EXHAUST FAN-VENT TO

OUTSIDE AIR.

COLUMN

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drawing:

FLOOR PLAN

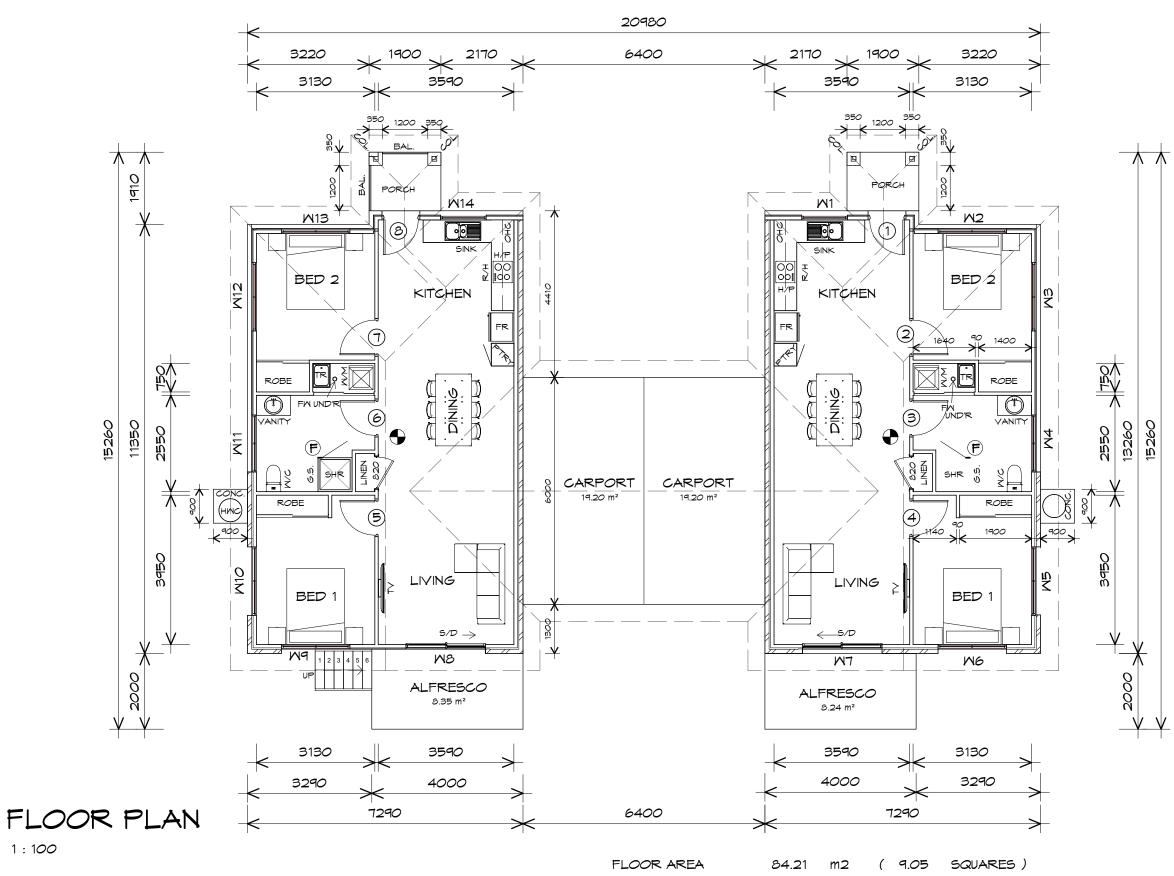
Drafted by: A.G.M.	Approved by: F.G.G.
Date:	Scale:
10/11/0001	4 . 400

19/11/2021 1:100

Project/Drawing no:

Revision: PD20174 -U30/31-01

Accredited building practitioner: Frank Geskus -No CC246A



CENTACARE
evolve HOUSING

NOTE: FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

UNIT 30-31

1:100

AL FRESCO AREA 8.00 0.86 SQUARES ) CARPORT AREA 19.20 2.06 SQUARES ) PORCH AREA 2.95 m2 0.32 SQUARES ) CARPORT AREA 19.20 2.06 SQUARES ) ALFRESCO AREA 8.00 0.86 SQUARES ) FLOOR AREA 84.21 9.05 SQUARES ) m2 PORCH AREA 2.95 0.32 SQUARES ) m2 TOTAL AREA 228.70 24.59

	DOOR SCHEDULE						
MARK	MIDTH	TYPE	REMARKS				
1	920	EXTERNAL SOLID DOOR					
2	920	INTERNAL TIMBER DOOR					
3	920	INTERNAL TIMBER DOOR					
4	920	INTERNAL TIMBER DOOR					
5	920	INTERNAL TIMBER DOOR					
6	920	INTERNAL TIMBER DOOR					
7	920	INTERNAL TIMBER DOOR					
8	920	EXTERNAL SOLID DOOR					
		•	•				

	MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS			
M6	600	1810	AMNING MINDOM				
MB	2100	2110	SLIDING DOOR				
M9	600	1810	AMNING MINDOM				
M10	1800	1810	AMNING MINDOM				
M11	600	1510	AMNING MINDOM	OPAQUE			
M12	1000	1810	AMNING MINDOM				
M13	600	1810	AMNING MINDOM				
M14	1000	1210	AMNING MINDOM				

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING





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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

**SCHEDULES** 

DOOR AND WINDOW

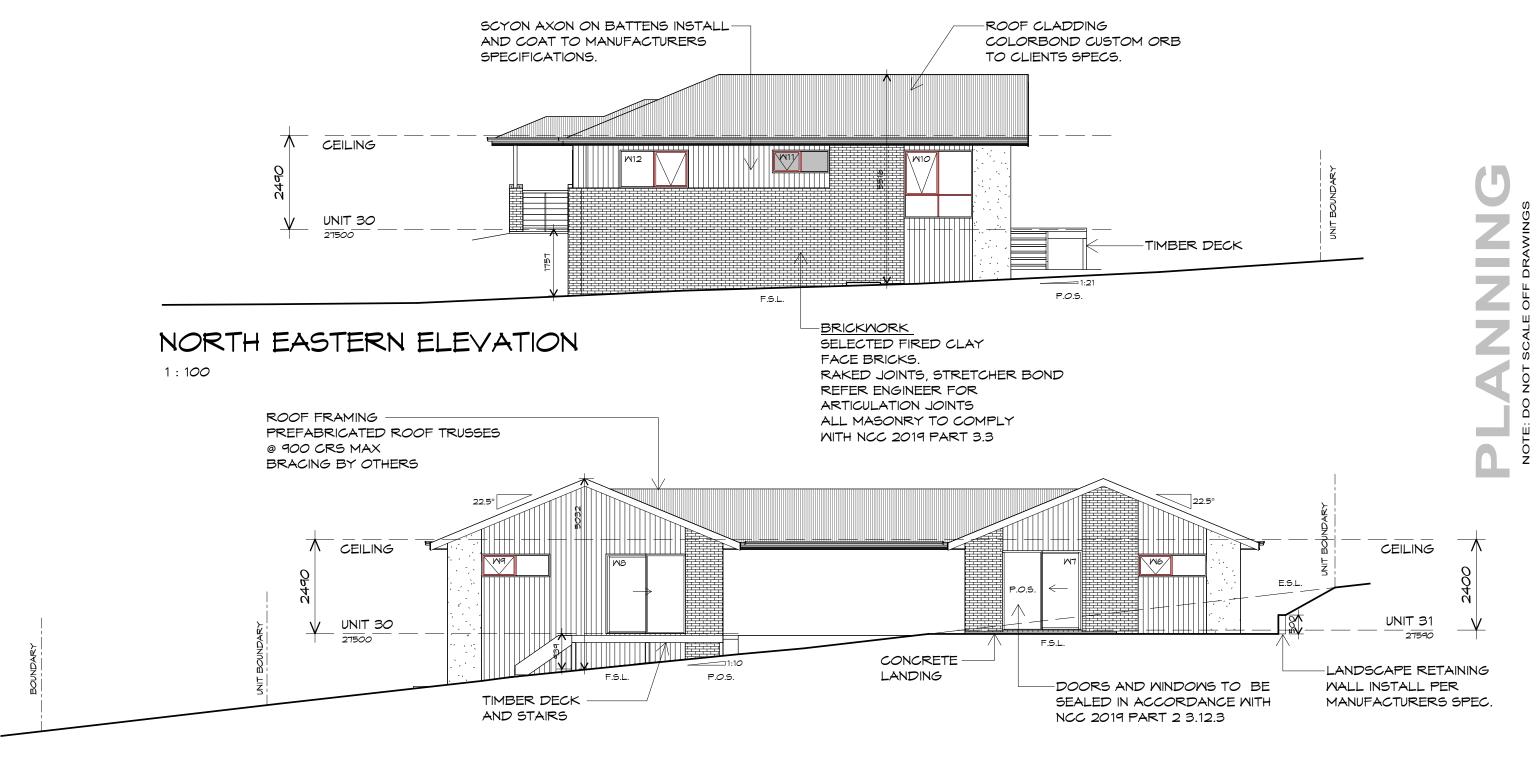
Date:

Drawing:

Scale:

19/11/2021

Project/Drawing no: Revision: PD20174 -U30/31-02



NORTH MESTERN ELEVATION

1:100





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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

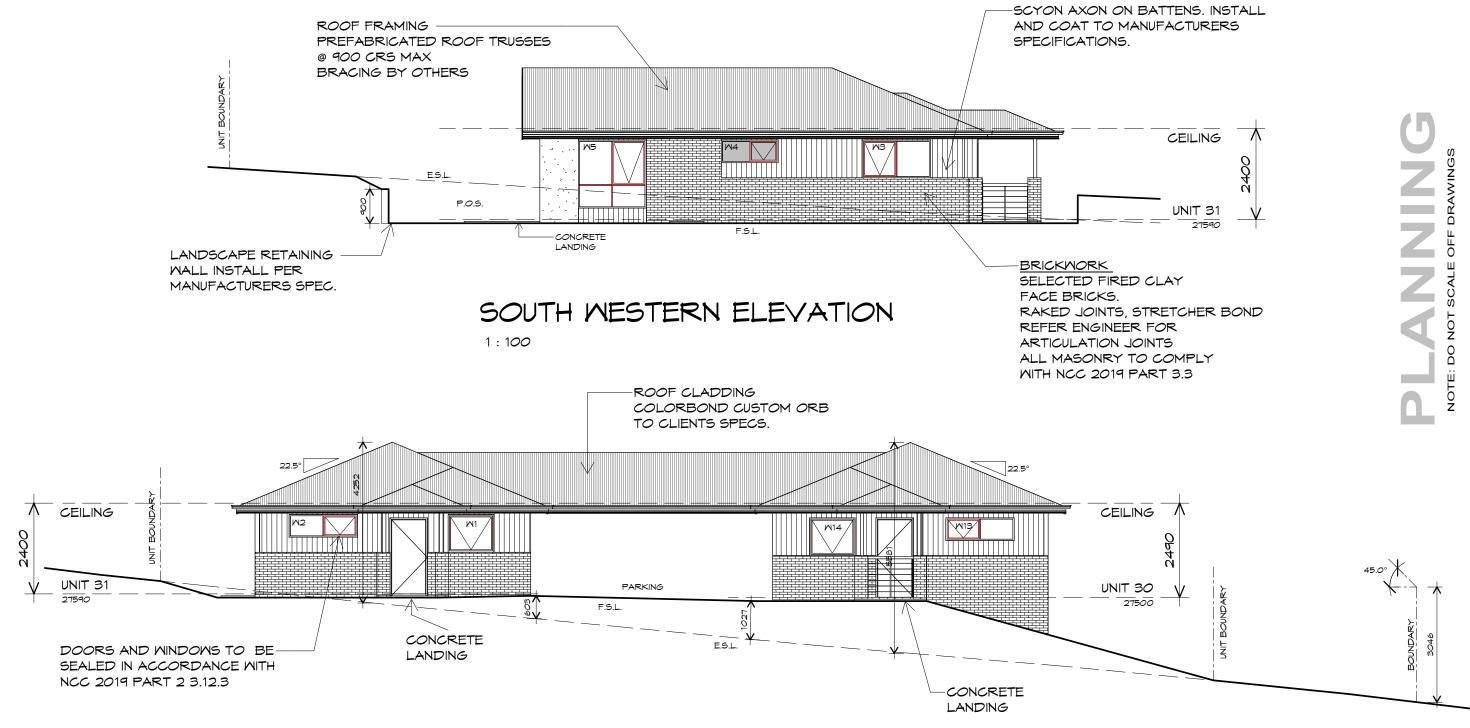
Drawing:

**ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no:

Revision: PD20174 -U30/31-03



SOUTH EASTERN ELEVATION

1:100





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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Drawing: **ELEVATIONS** 

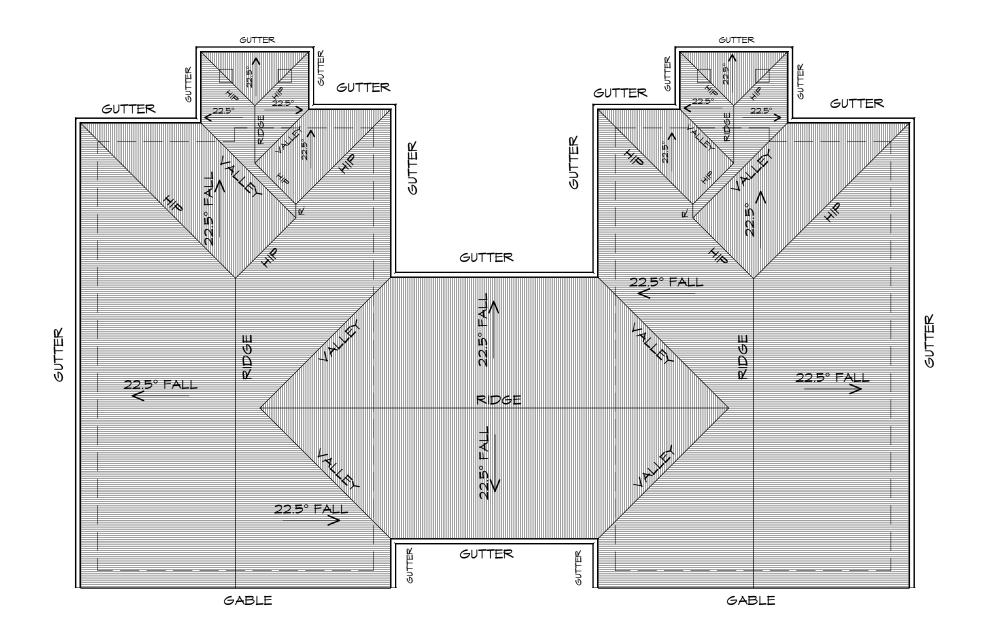
Date: Scale: 19/11/2021 1:100

Project/Drawing no:

Revision: PD20174 -U30/31-04

Accredited building practitioner: Frank Geskus -No CC246A

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# ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.



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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, **HERDSMANS COVE** 

Drawing: **ROOF PLAN** 

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

A.G.M.

Approved by:

Date: Scale:

19/11/2021 1:100

Project/Drawing no: PD20174 -U30/31-05

Accredited building practitioner: Frank Geskus -No CC246A

Revision:

Prime Design

CENTACARE EVOLVE HOUSING

Drafted by:

F.G.G.



ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS

1:500 FOR EAVES GUTTER

EAVES GUTTER TO BE FIXED

DESIGNED AS A BOX GUTTER.

OF FLOW, RIVET & SEAL WITH AN

APPROVED SILICONE SEALANT.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER

METAL ROOF

MATERIALS.

NCC 2019 PART 3.5.1.8

@ 1200 CRS MAX.

UNLESS FIXED TO METAL FASCIA

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OF VALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S

REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS.

SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

CORROSION PROTECTION FOR SHEET ROOFING. REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

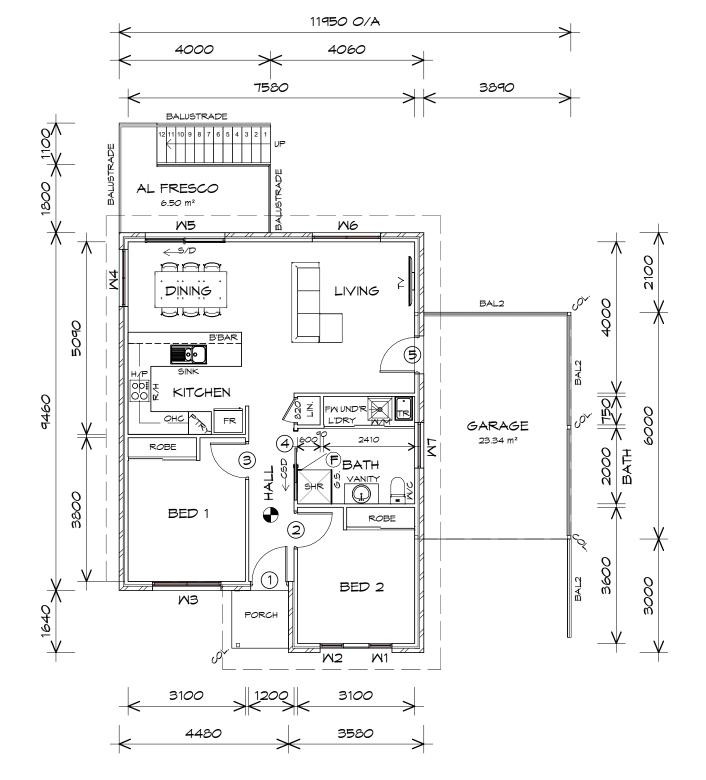
FOR FIXING, SHEET LAYING SEQUENCE, FASTENER

DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING

**GUTTER INSTALLATION** 





SQUARES ) FLOOR AREA 81.09 ( 8.72 CARPORT AREA 25.28 2.72 SQUARES ) PORCH AREA 2.46 0.26 SQUARES ) AL FRESCO AREA 6.50 m2 ( 0.70 SQUARES ) 12.40 TOTAL AREA 115.33

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

### LEGEND

- EXHAUST FAN-VENT TO OUTSIDE AIR.
  - RANGE HOOD-YENT TO OUTSIDE AIR.
  - 240V SMOKE ALARM
- CAVITY SLIDING DOOR
- SLIDING DOOR S/D
- FLOOR WASTE
- SIDELIGHT
- COLUMN COL
- GLASS SCREEN
- HOT WATER CYLINDER
- BAL.2 CRASH BARRIER

DOOR SCHEDULE						
MARK WIDTH TYPE REMARKS						
1	920	EXTERNAL SOLID DOOR				
2	920 INTERNAL TIMBER DOOR					
3	920	INTERNAL TIMBER DOOR				
4 920 CAVITY SLIDING DOOR						
5	920	EXTERNAL SOLID DOOR				

MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1800	610	AMNING MINDOM			
M2	1800	610	AMNING MINDOM			
M3	1800	1810	AMNING MINDOM			
M4	600	1510	AMNING MINDOM	OPAQUE		
M5	2100	2110	SLIDING DOOR			
M6	1800	1810	AMNING MINDOM			
M7	600	1210	AMNING MINDOM	OPAQUE		

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENSTO SUIT ??? BAL RATING. ALL MINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

#### Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

#### Drawing: FLOOR PLAN

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by:

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20068 -U32-01

Accredited building practitioner: Frank Geskus -No CC246A



FLOOR PLAN

UNIT 32

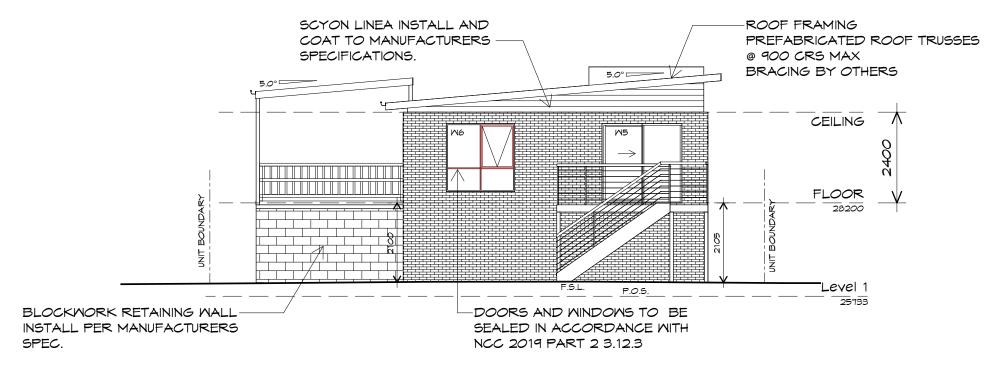
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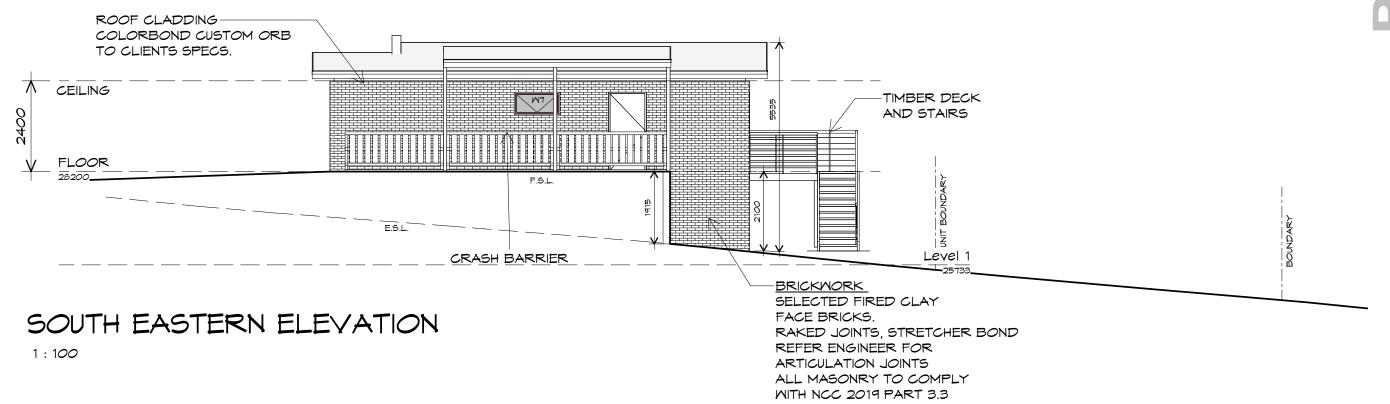
p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au

F.G.G.



# NORTH EASTERN ELEVATION

1:100



UNIT 32





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Approved by:

F.G.G.

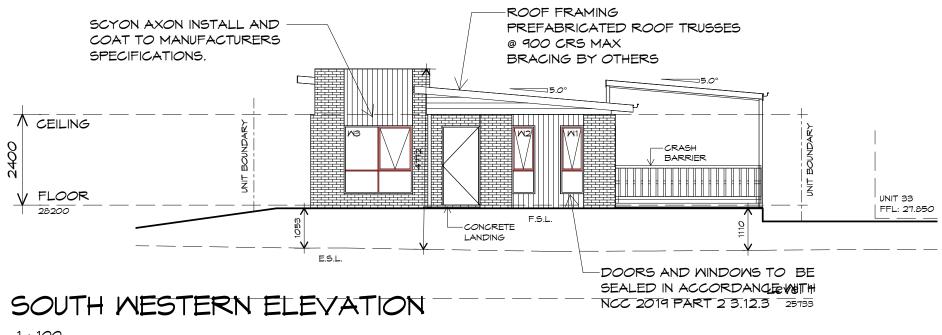
Drafted by: A.G.M.

BUILDING DESIGNERS AUSTRALIA

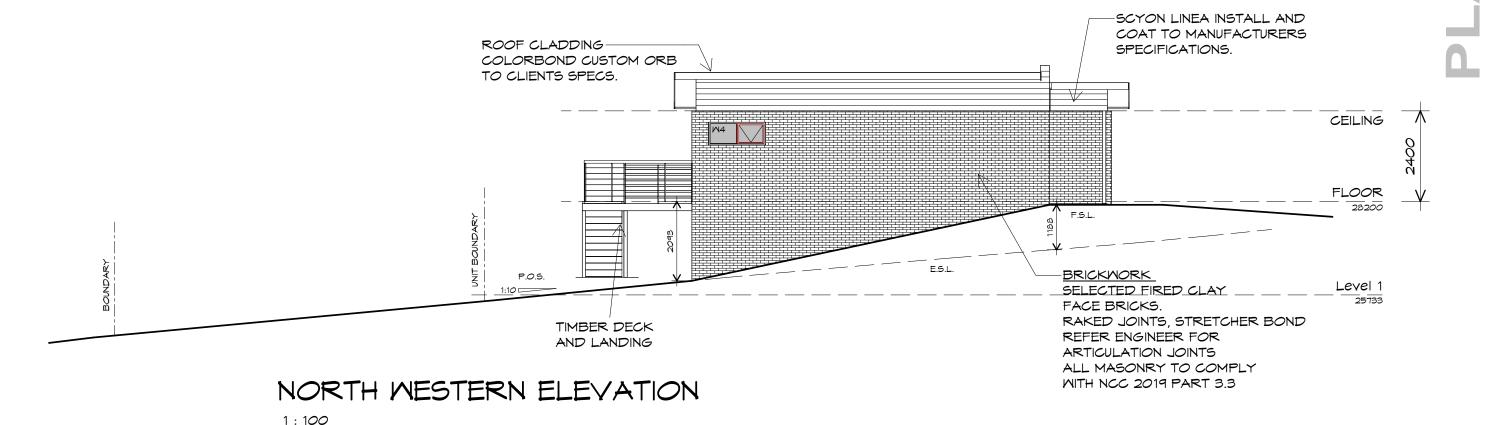
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Date: Scale: 19/11/2021 1 : 100

Project/Drawing no: Revision:
PD20068 -U32-02 01



1:100







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PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

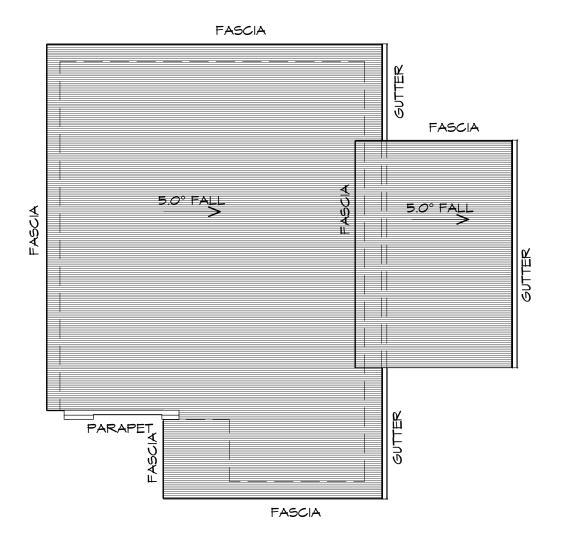
Approved by: F.G.G.

**ELEVATIONS** 

Drawing:

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20068 -U32-03



ADDITIONAL ROOF LOAD

NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR

NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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Project:
PROPOSED NEW RESIDENCE
LAMPRILL CIRCLE,
HERDSMANS COVE

Drawing:

ROOF PLAN

Client name:

**CENTACARE EVOLVE HOUSING** 

Drafted by: A.G.M.

Approved by: F.G.G.



NCC 2019 PART 3.5.1.8

Date: Scale:

19/11/2021 1 : 100

Project/Drawing no: Revision: PD20068 -U32-04 01

Accredited building practitioner: Frank Geskus -No CC246A

ROOF PLAN

1 : 100

WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS.
SPACING BETWEEN DOWNPIPES MUST NOT
BE MORE THAN 12M & WITHIN 1.2M FROM A
VALLEY GUTTER.

METAL ROOF
METAL SHEETING ROOF TO BE INSTALLED IN
ACCORDANCE WITH NCC 2019 PART 3.5.1.3.

MATERIALS.

GUTTER.

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE

REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

CONTACT BETWEEN DIFFERENT ROOFING

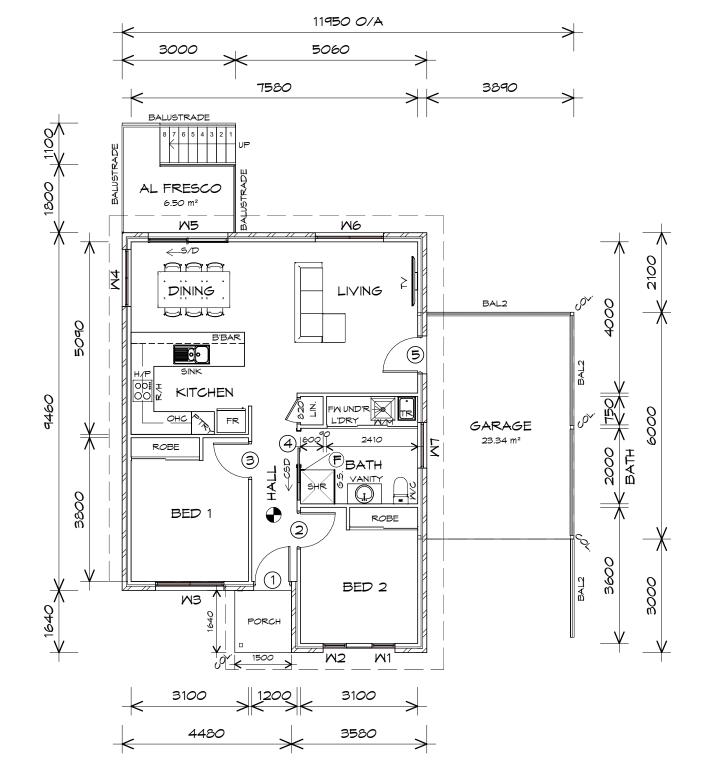
ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

GUTTER INSTALLATION

@ 1200 CRS MAX.



SQUARES ) FLOOR AREA 81.09 ( 8.72 CARPORT AREA 25.28 2.72 SQUARES ) PORCH AREA 2.46 0.26 SQUARES ) AL FRESCO AREA 6.50 m2 ( 0.70 SQUARES ) 12.40 TOTAL AREA 115.33

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

### LEGEND

- F EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGE HOOD-VENT TO OUTSIDE AIR.
- 240V SMOKE ALARM
- CSD CAVITY SLIDING DOOR
- S/D SLIDING DOOR
- FM FLOOR WASTE
- /L SIDELIGHT
- OL COLUMN
- .s. GLASS SCREEN
- HAC HOT WATER CYLINDER
- BAL.2 CRASH BARRIER

#### TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

	DOOR SCHEDULE						
MARK	MARK WIDTH TYPE REMARKS						
1	920	EXTERNAL SOLID DOOR					
2	920 INTERNAL TIMBER DOOR						
3	920	INTERNAL TIMBER DOOR					
4	920 CAVITY SLIDING DOOR						
5	920	EXTERNAL SOLID DOOR					

MINDOM SCHEDULE							
MARK	HEIGHT	MIDTH	TYPE	REMARKS			
M1	1800	610	AMNING MINDOM				
M2	1800	610	AMNING MINDOM				
M3	1800	1810	AMNING MINDOM				
M4	600	1510	AMNING MINDOM	OPAQUE			
M5	2100	2110	SLIDING DOOR				
M6	1800	1810	AMNING MINDOM				
MT	600	1210	AMNING MINDOM	OPAQUE			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENSTO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE Drawing: FLOOR PLAN

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

BUILDING DESIGNERS

Date: Scale: 19/11/2021 1 : 100

Project/Drawing no: Revision: PD20068 -U33-01 02

Accredited building practitioner: Frank Geskus -No CC246A



UNIT 33

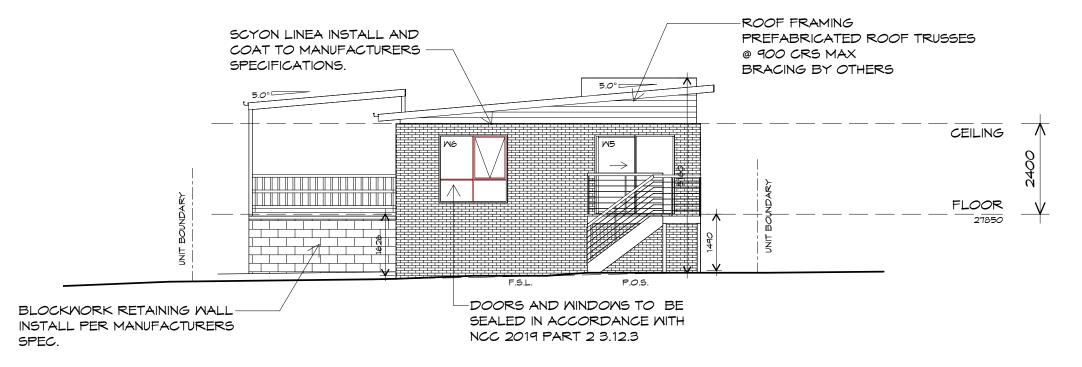




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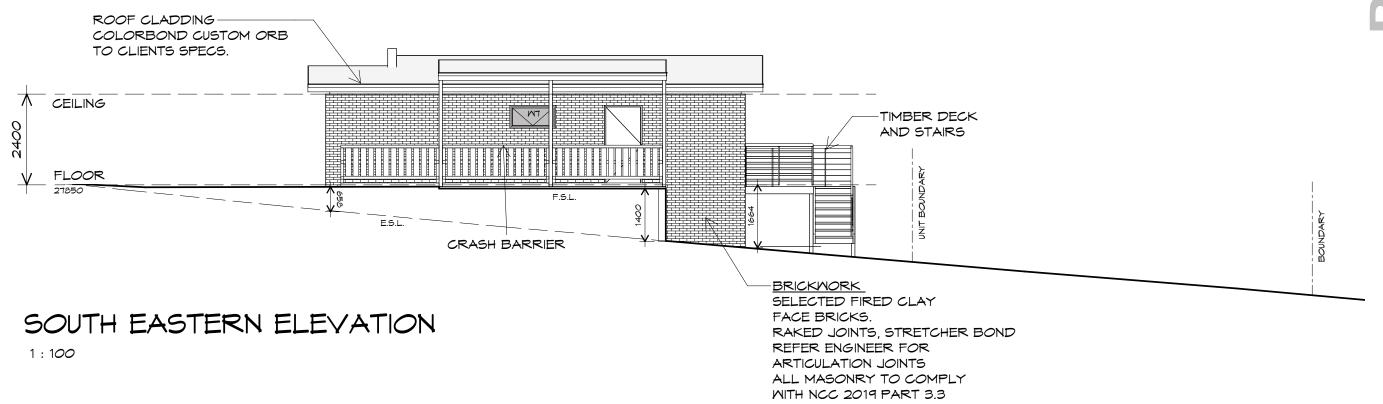
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## NORTH EASTERN ELEVATION

1:100



UNIT 33





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Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: **A.G.M.** 

Approved by: F.G.G.

Drawing:

**ELEVATIONS** 

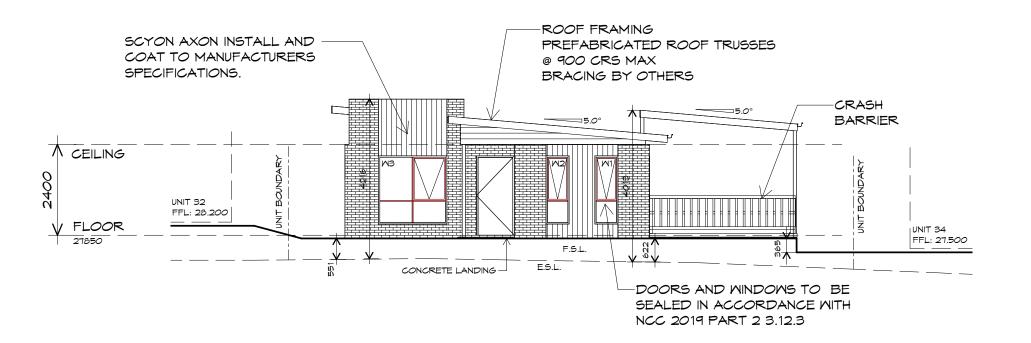
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19/11/2021 1 : 100
Project/Drawing no:

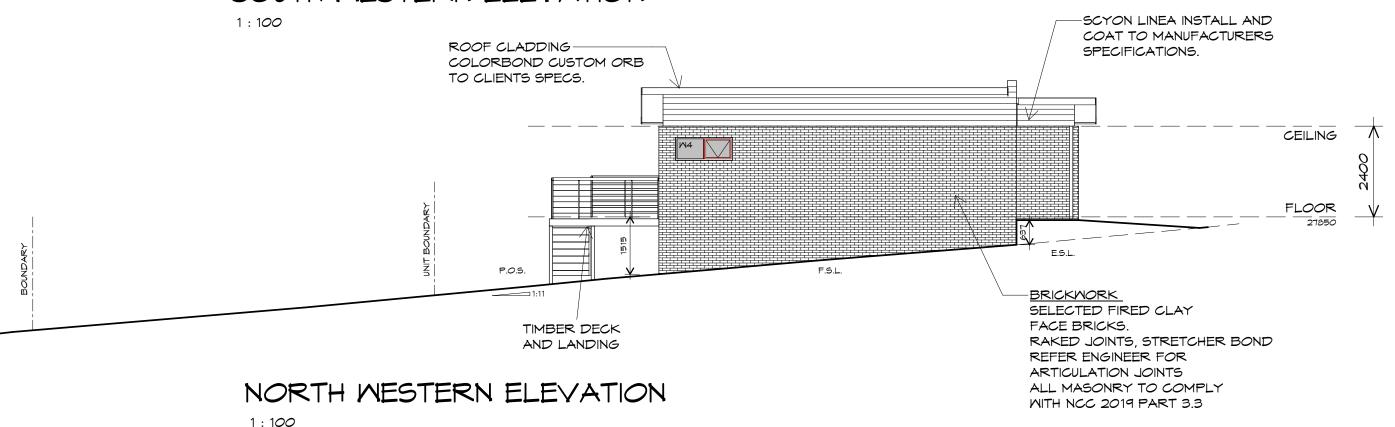
PD20068 -U33-02 02

Accredited building practitioner: Frank Geskus -No CC246A

Revision:



# SOUTH MESTERN ELEVATION



**UNIT 33** 





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Projec

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

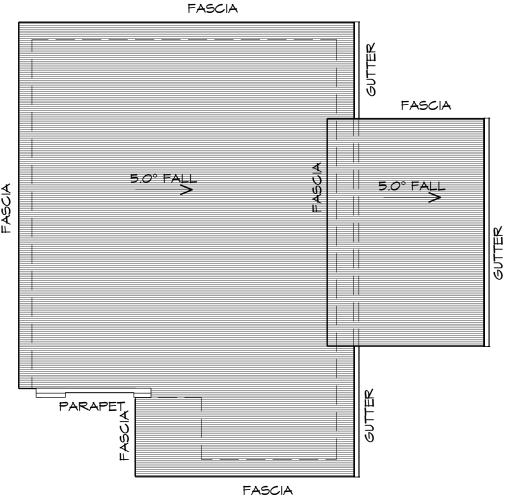
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20068 -U33-03 02



### ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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info@primedesigntas.com.au primedesigntas.com.au

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE,

Drawing: **ROOF PLAN** 

REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

NCC 2019 PART 3.5.1.8

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & MITHIN 1.2m FROM A

DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

GUTTER INSTALLATION

@ 1200 CRS MAX.

GUTTER.

MATERIALS.

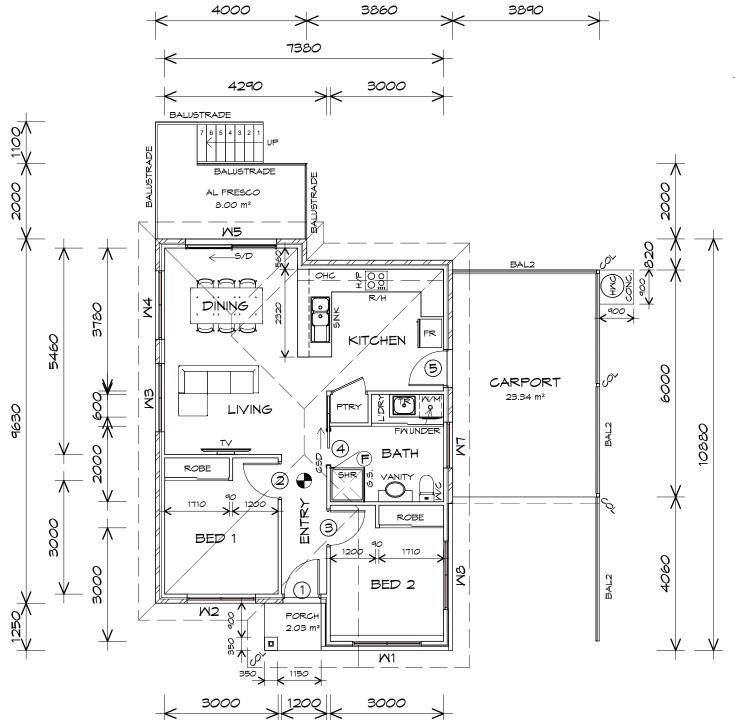
Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20068 -U33-04

Accredited building practitioner: Frank Geskus -No CC246A

VALLEY GUTTER. METAL ROOF METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING

**HERDSMANS COVE** 



3480

CARPORT AREA	23.34	m2	( 2.51	SQUARES )
FLOOR AREA	77.88	m2	(8.37	SQUARES )
AL FRESCO AREA	8.00	m2	( 0.86	SQUARES )
PORCH AREA	1.88	m2	( 0.20	SQUARES )
TOTAL AREA	111 10		11 95	

#### NOTE:

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

### LEGEND

EXHAUST FAN-VENT TO OUTSIDE AIR.



RANGE HOOD

CAVITY SLIDING DOOR

SLIDING DOOR

FLOOR WASTE

SIDELIGHT

COLUMN

GLASS SCREEN

HOT WATER CYLINDER

BAL.2 CRASH BARRIER

DOOR SCHEDULE							
MARK	MIDTH	TYPE	REMARKS				
1	920	EXTERNAL SOLID DOOR	ALUMINIUM DOOR				
2	920	INTERNAL TIMBER DOOR					
3	920	INTERNAL TIMBER DOOR					
4	920	CAVITY SLIDING DOOR					
5	920	EXTERNAL SOLID DOOR					

MINDOM SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1000	1810	AMNING MINDOM	OPAQUE		
M2	1800	1810	AMNING MINDOM			
M3	1000	1810	AMNING MINDOM			
M4	1800	1810	AMNING MINDOM			
M5	2100	2410	SLIDING DOOR			
M7	600	1210	AMNING MINDOM	OPAQUE		
MB	600	1810	AMNING MINDOM			

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENS TO SUIT ??? BAL RATING. ALL MINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

# FLOOR PLAN 1:100

UNIT 34



2880



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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project:

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE HERDSMAN COVE

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Date: 19/11/2021

Drawing:

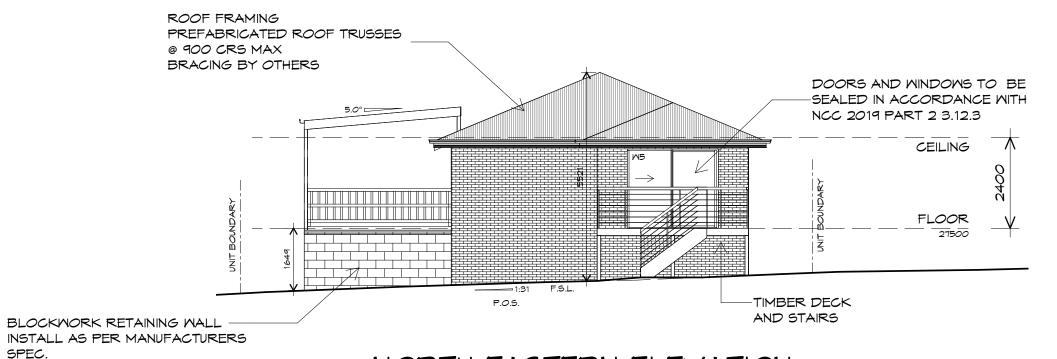
FLOOR PLAN

Project/Drawing no: PD20174 -U34-01

Accredited building practitioner: Frank Geskus -No CC246A

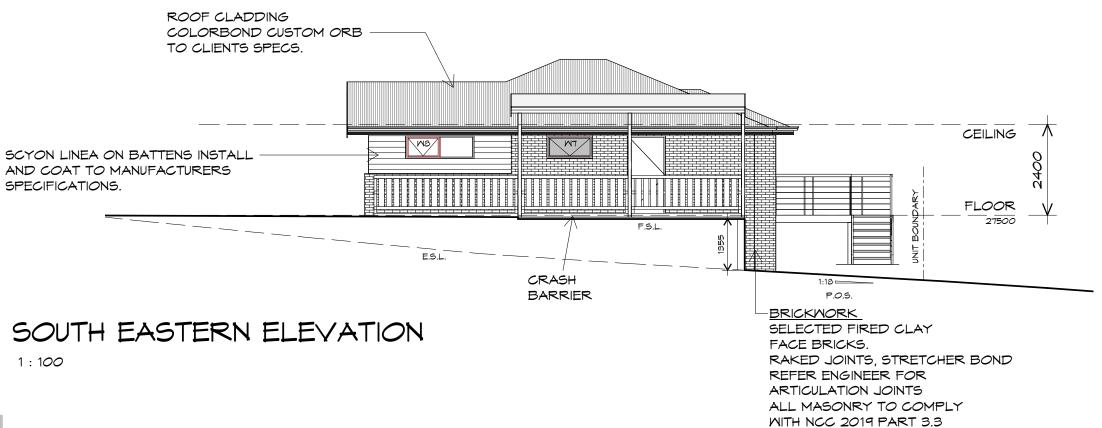
Scale:

1:100 Revision:



## NORTH EASTERN ELEVATION

1:100



UNIT 34





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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

lient name:

CENTACARE EVOLVE HOUSING

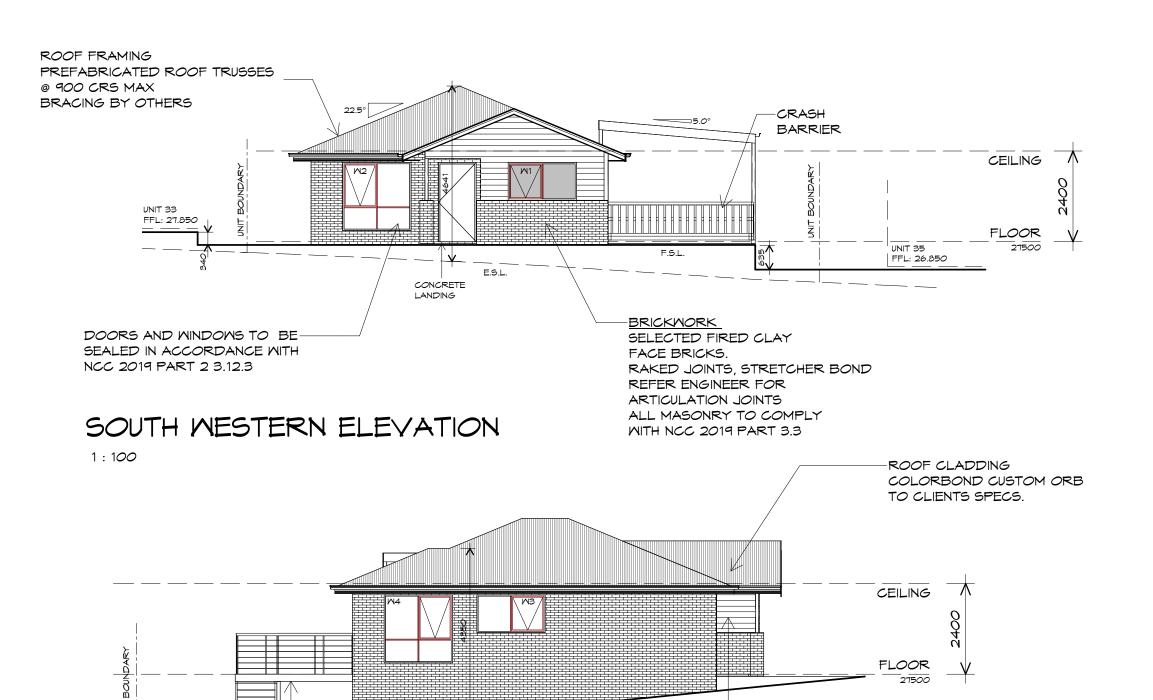
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U34-02 01



F.S.L.

# NORTH MESTERN ELEVATION

TIMBER DECK

AND STAIRS

1 : 100



P.O.S.



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Project

SPECIFICATIONS.

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE, HERDSMAN COVE

SCYON LINEA ON BATTENS INSTALL AND COAT TO MANUFACTURERS

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

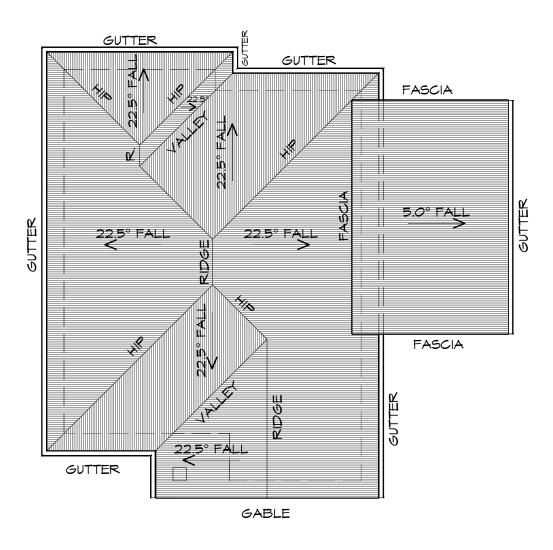
Approved by: F.G.G.

Drawing:

ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U34-03 01



## ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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ROOF PLUMBING NOTES:

**GUTTER INSTALLATION** TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED @ 1200 CRS MAX.

VALLEY GUTTERS ON A ROOF WITH A PITCH: A) MORE THAN 12.5° DEGREES - MUST HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY GUTTER. B) LESS THAN 12.5° DEGREES, MUST BE DESIGNED AS A BOX GUTTER.

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

**DOWNPIPE POSITIONS SHOWN ON THIS** PLAN ARE NOMINAL ONLY. EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & MITHIN 1.2m FROM A VALLEY GUTTER.

#### METAL ROOF

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF CONTACT BETWEEN DIFFERENT ROOFING MATERIALS.

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF PENETRATION FLASHING DETAILS. REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7 ROOF SHEETING MUST OVERHANG MIN 35mm AS PER NCC 2019 PART 3.5.1.8

PROPOSED NEW RESIDENCE LAMPRILL CIRCLE **HERDSMAN COVE** 

Drawing: **ROOF PLAN** 

CENTACARE EVOLVE HOUSING

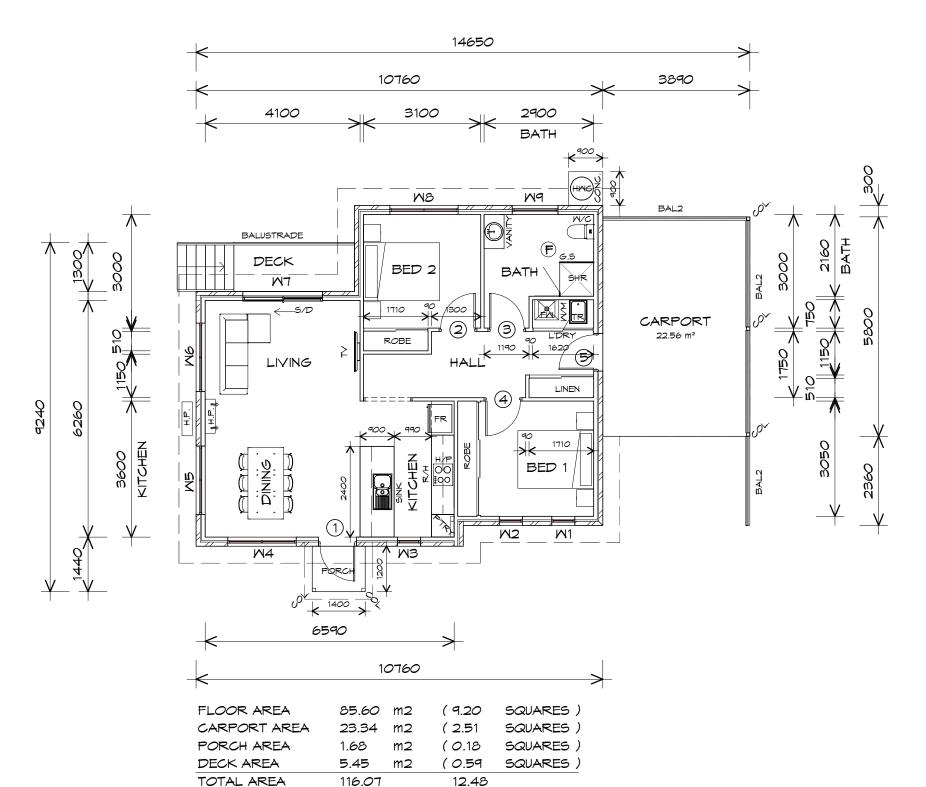
Drafted by: A.G.M.

Approved by: F.G.G.

Date: Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U34-04



FLOOR PLAN

1:100

**UNIT 35** 



FLOOR AREAS INCLUDE TO EXTERNAL FACE OF

DECKS AND OUTDOOR AREAS ARE CALCULATED

BUILDING AND GARAGE, UNLESS OTHERWISE STATED.

NOTE:

SEPARATELY.



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160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

LEGEND

F EXHAUST FAN-VENT TO OUTSIDE AIR.

RANGEHOOD TO OUTSIDE AIR.

240V SMOKE ALARM

S/D SLIDING DOOR

OFM FLOOR MASTE

COL COLUMN

S.S. GLASS SCREEN

HAC HOT WATER CYLINDER

L.2 CRASH BARRIER

TO COMPLY WITH LHA GUIDELINES - SILVER LEVEL

	DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS			
1	920	EXTERNAL SOLID DOOR				
2	920 INTERNAL TIMBER DOOR					
3	920	INTERNAL TIMBER DOOR				
4	920	INTERNAL TIMBER DOOR				
5	920	EXTERNAL SOLID DOOR				

MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS	
M1	1800	610	AMNING MINDOM		
M2	1800	610	AMNING MINDOM		
MB	1800	610	AMNING MINDOM		
M4	1800	1810	AMNING MINDOM		
M5	600	1810	AMNING MINDOM		
M6	600	1810	AMNING MINDOM		
M7	2100	2110	SLIDING DOOR		
MB	1200	1810	AMNING MINDOM		
M9	900	1210	AMNING MINDOM	OPAQUE	

ALUMINIUM WINDOWS ??? GLAZING COMPLETE WITH FLY SCREENSTO SUIT ??? BAL RATING. ALL WINDOW MEASUREMENTS TO BE VERIFIED ON SITE PRIOR TO ORDERING

Project:

PROPOSED NEW RESIDENCE LAMPRILL CRICLE, HERDSMANS COVE Drawing:

FLOOR PLAN

lient name:

CENTACARE EVOLVE HOUSING

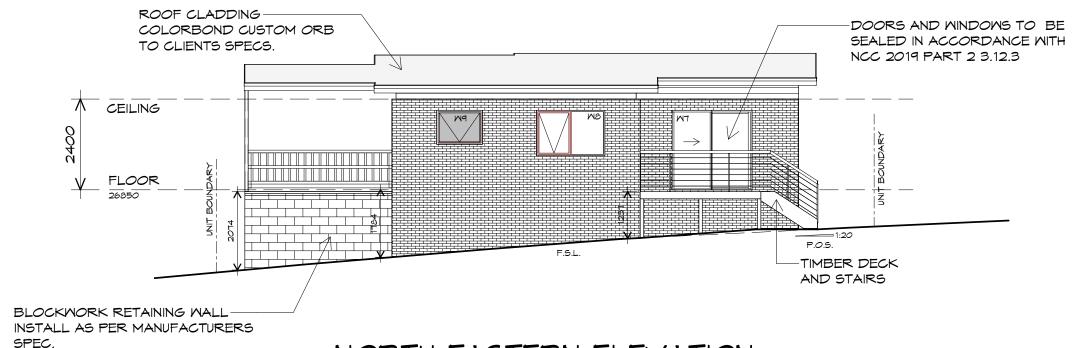
Drafted by: A.G.M.

Approved by: F.G.G.

BUILDING DESIGNERS -

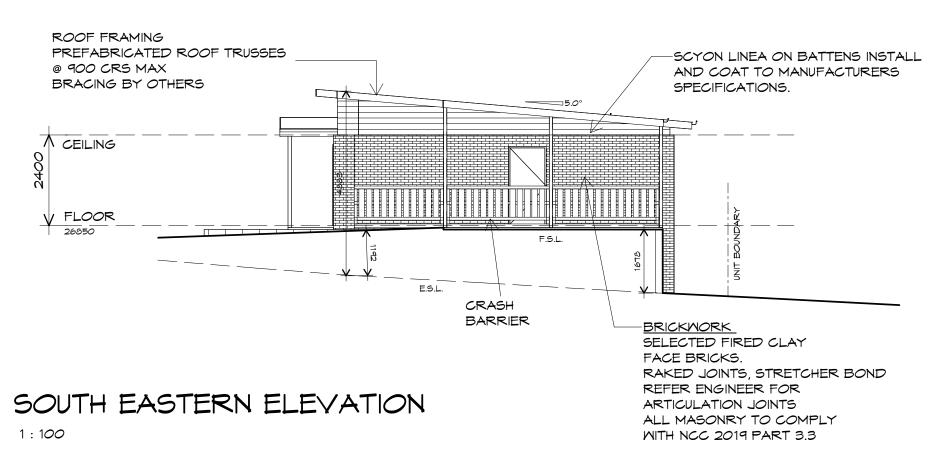
Date: Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U35-01 Revision:



#### NORTH EASTERN ELEVATION

1:100



UNIT 35





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info@primedesigntas.com.au primedesigntas.com.au

Project

PROPOSED NEW RESIDENCE LAMPRILL CRICLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

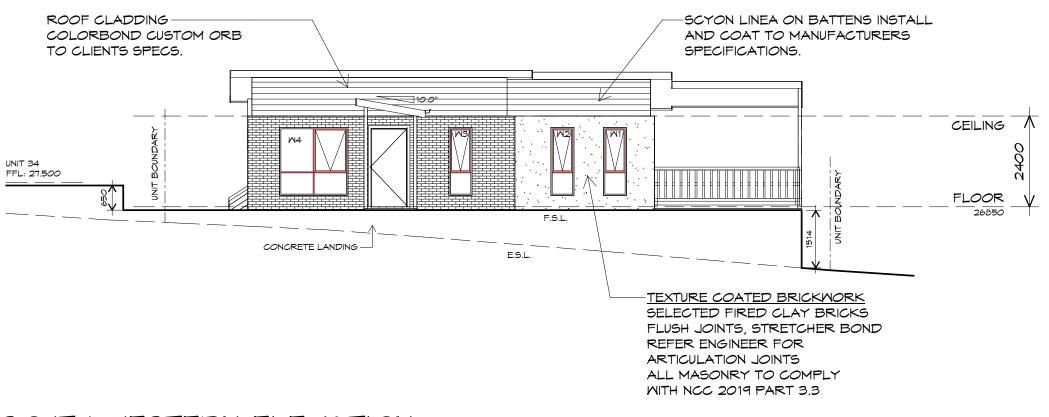
Drafted by: Approved by: A.G.M. F.G.G.

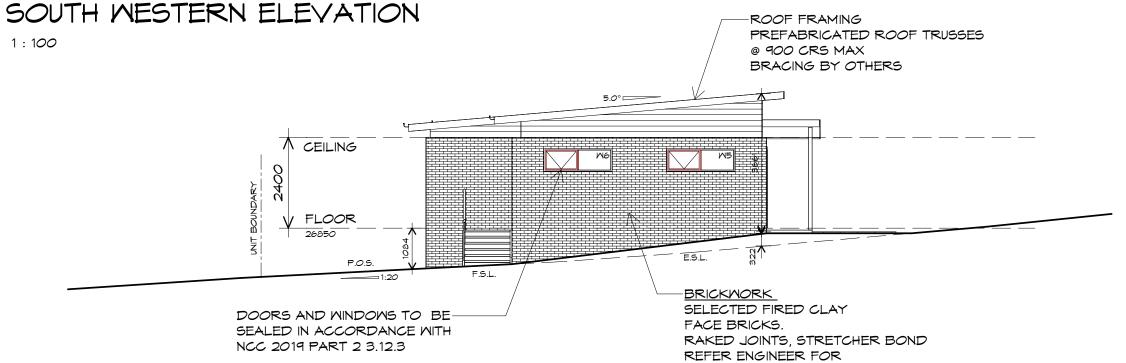
BUILDING DESIGNERS

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision:
PD20174 -U35-02 03





#### NORTH MESTERN ELEVATION

1 · 100





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Project:

ARTICULATION JOINTS ALL MASONRY TO COMPLY WITH NCC 2019 PART 3.3

> PROPOSED NEW RESIDENCE LAMPRILL CRICLE, HERDSMANS COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

Drawing:

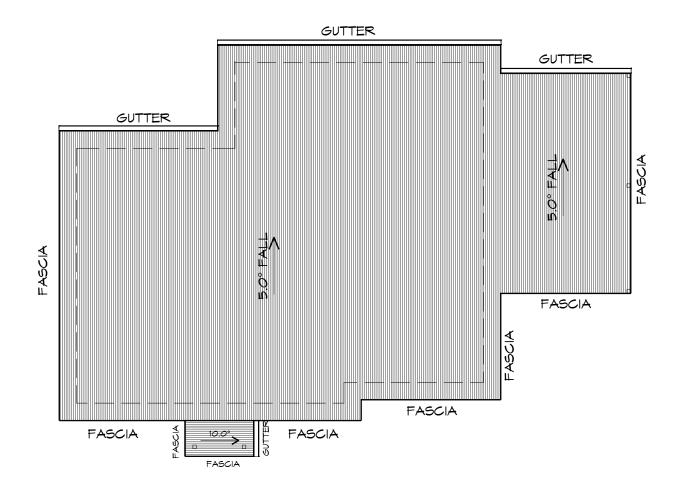
**ELEVATIONS** 

Date: 19/11/2021

Scale: 1 : 100

Project/Drawing no: PD20174 -U35-03

Revision:



#### ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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A.G.M.

PROPOSED NEW RESIDENCE LAMPRILL CRICLE, **HERDSMANS COVE** 

Drawing: **ROOF PLAN** 

Scale:

19/11/2021

Date:

1:100

Project/Drawing no:

PD20174 -U35-04

Revision: 03

Accredited building practitioner: Frank Geskus -No CC246A

CENTACARE EVOLVE HOUSING

Drafted by:

Approved by: F.G.G.



NCC 2019 PART 3.5.1.8

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA

HAVE A WIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT LESS THAN 150mm EACH SIDE OFVALLEY

DESIGNED AS A BOX GUTTER.

APPROVED SILICONE SEALANT.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION OF FLOW, RIVET & SEAL WITH AN

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING, REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS.

REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

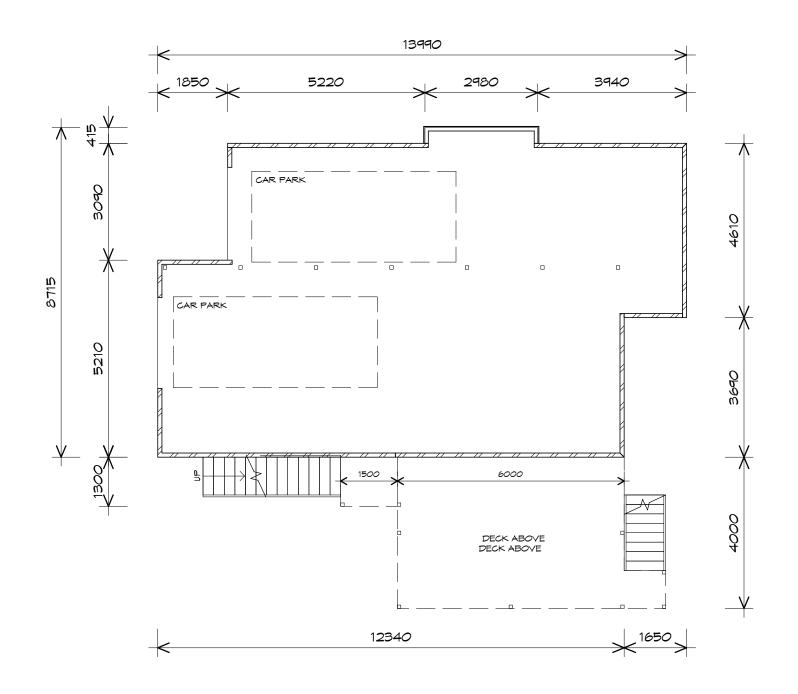
VALLEY GUTTERS ON A ROOF WITH A PITCH A) MORE THAN 12.5° DEGREES - MUST

EAVES GUTTER TO BE FIXED

@ 1200 CRS MAX.

GUTTER.

**GUTTER INSTALLATION** 



## LEGEND

- (F) EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGE HOOD-VENT TO OUTSIDE AIR.
- 240Y SMOKE ALARM
- SLIDING DOOR
- FLOOR WASTE
- GLASS SCREEN
- HOT WATER CYLINDER
- BULK HEAD

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED.

DECKS AND OUTDOOR AREAS ARE CALCULATED

FIRST FLOOR AREA	102.71 m2	( 11.04	SQUARES )
AL FRESCO AREA	24.00 m2	( 2.58	SQUARES )
TOTAL ARFA	126 71	13.63	

## GROUND FLOOR PLAN

1:100





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Project: PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

SEPARATELY.

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

**GROUND FLOOR PLAN** 

Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U36-01

RANGE HOOD-VENT TO OUTSIDE AIR.

240V SMOKE ALARM

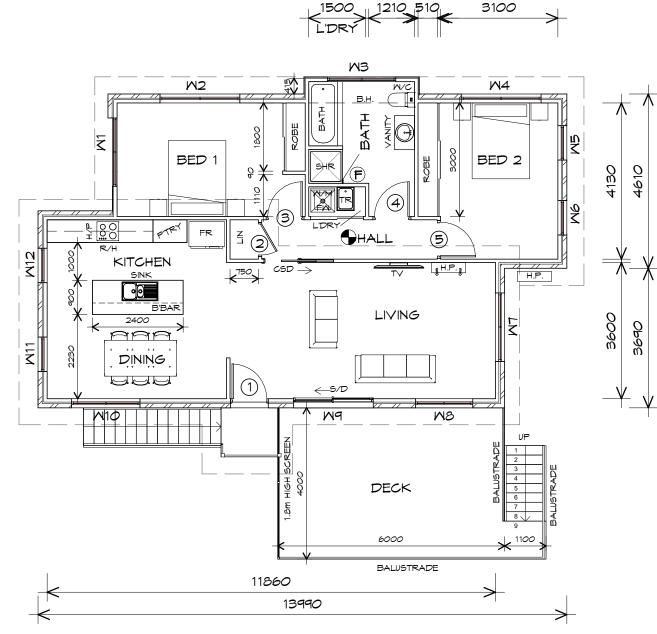
SLIDING DOOR

FLOOR WASTE

GLASS SCREEN

HOT WATER CYLINDER

BULK HEAD



13990 O/A

5220

4980

2980

2800

3940

3700

## FIRST FLOOR PLAN

*o* ∢

8300

1:100

UNIT 36



1850



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Drafted by: A.G.M. F.G.G.

CENTACARE EVOLVE HOUSING

Date:

Project/Drawing no: PD20174 -U36-02

FIRST FLOOR PLAN

Revision:

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

FIRST FLOOR AREA 102.71 m2 11.04 SQUARES ) AL FRESCO AREA 24.00 m2 2.58 SQUARES ) TOTAL AREA 126.71 13.63

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

Approved by:

Scale: 19/11/2021 1:100

DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920	GLAZED EXTERNAL DOOR			
2	920	CAVITY SLIDING DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			
5	920	INTERNAL TIMBER DOOR			

	MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1200	1810	AMNING MINDOM			
M2	1800	2110	AMNING MINDOM			
MB	900	1810	AMNING MINDOM	OPAQUE		
M4	600	2110	AMNING MINDOM			
M5	1800	910	AMNING MINDOM			
M6	1800	910	AMNING MINDOM			
M7	1800	1810	AMNING MINDOM			
MB	600	1510	AMNING MINDOM			
M9	2100	2110	SLIDING DOOR			
M10	1800	1810	AMNING MINDOM			
M11	1800	910	AMNING MINDOM			
M12	1800	910	AMNING MINDOM			





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Project:

PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M. Approved by: F.G.G.

DOOR AND WINDOW SCHEDULES

Date:

Scale:

19/11/2021

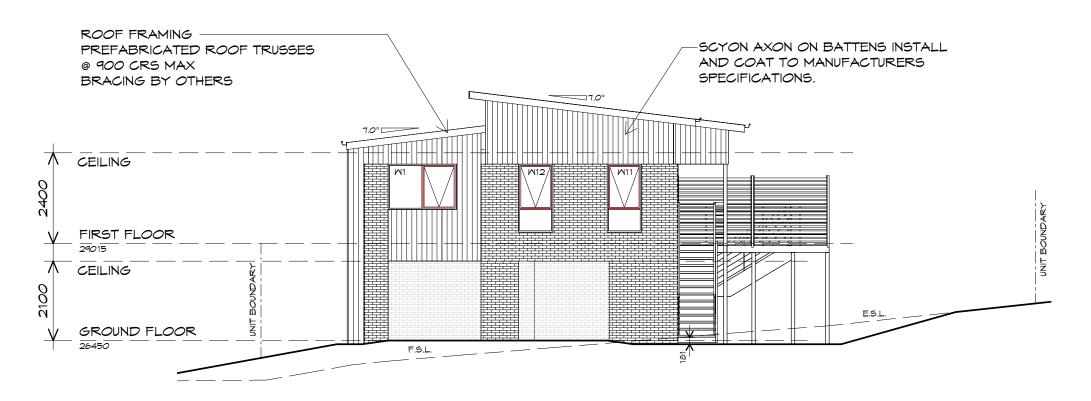
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PD20174 -U36-03

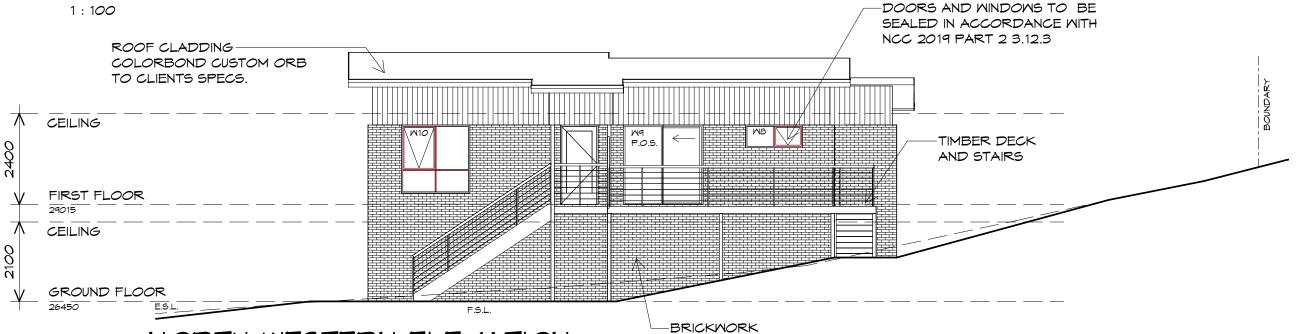
Revision: 06

Accredited building practitioner: Frank Geskus -No CC246A

PLANINGS
NOTE: DO NOT SCALE OFF DRAWINGS



#### NORTH EASTERN ELEVATION



NORTH MESTERN ELEVATION

1:100



SELECTED FIRED CLAY FACE BRICKS RAKED JOINTS, STRETCHER BOND REFER ENGINEER FOR ARTICULATION JOINTS ALL MASONRY TO COMPLY WITH NCC 2019 PART 3.3

10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

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PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

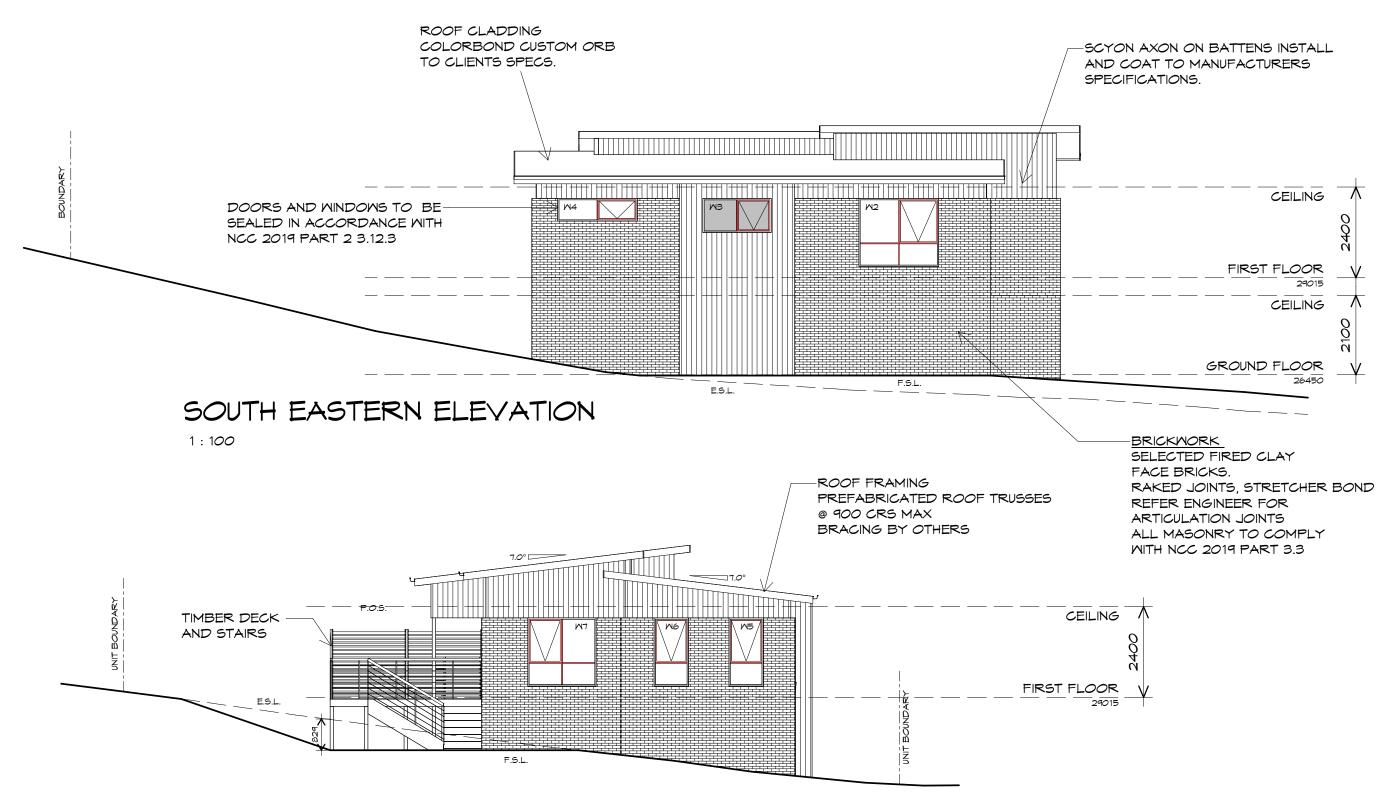
CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Drawing: **ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U36-04 06



SOUTH MESTERN ELEVATION

1:100





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

Project:

PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

Client name

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

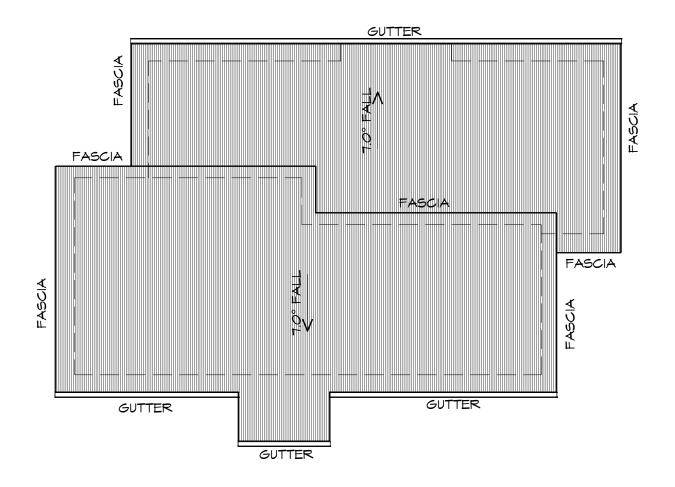
Approved by: F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U36-05

Revision:



## ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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Project: PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE, **HERDSMAN COVE** 

Approved by: F.G.G.

Drawing: **ROOF PLAN** 

Date: Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U36-06 06

Accredited building practitioner: Frank Geskus -No CC246A



Drafted by: A.G.M.

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. MITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING. REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS.

REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

HAVE A MIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT

DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

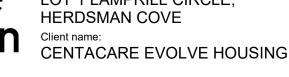
NCC 2019 PART 3.5.1.8

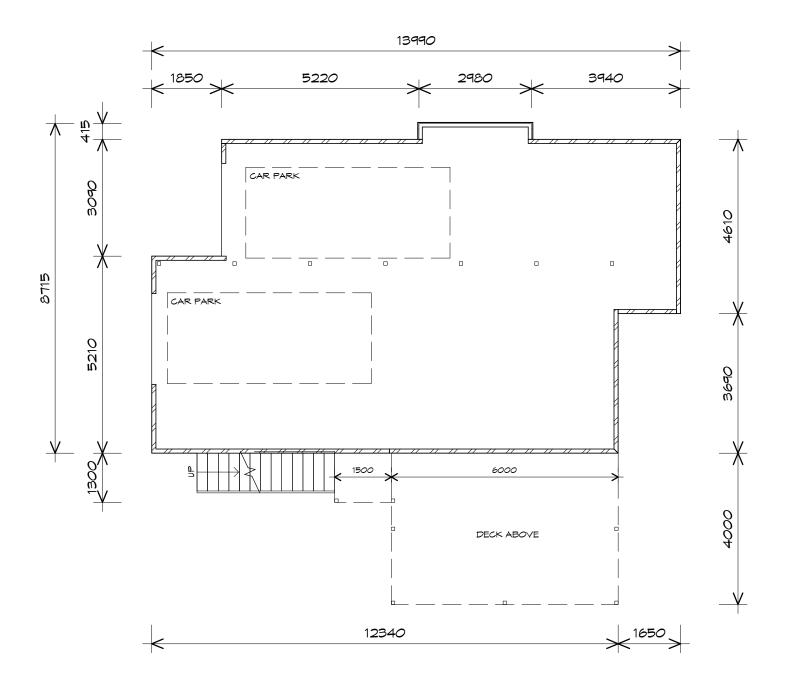
OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

**GUTTER INSTALLATION** 

@ 1200 CRS MAX.

GUTTER.





## GROUND FLOOR PLAN

1:100





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info@primedesigntas.com.au primedesigntas.com.au

## LEGEND

- (F) EXHAUST FAN-VENT TO OUTSIDE AIR.
- RANGE HOOD-VENT TO OUTSIDE AIR.
- 240Y SMOKE ALARM
- SLIDING DOOR
- FLOOR WASTE
- GLASS SCREEN
- HOT WATER CYLINDER
- BULK HEAD

NOTE:

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

FIRST FLOOR AREA 102.71 m2 ( 11.04 SQUARES ) AL FRESCO AREA SQUARES ) 24.00 m2 2.58 TOTAL AREA 126.71 13.63

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

Project: PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, **HERDSMAN COVE** 

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

**GROUND FLOOR PLAN** 

Date: Scale: 19/11/2021

1:100

Project/Drawing no: Revision: PD20174 -U37-01 05



RANGE HOOD-VENT TO OUTSIDE AIR.

240V SMOKE ALARM

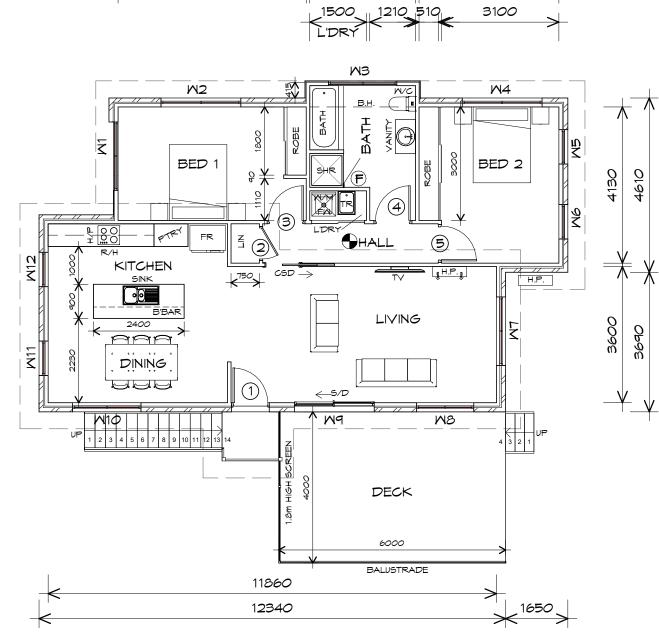
SLIDING DOOR

FLOOR WASTE

GLASS SCREEN

HOT WATER CYLINDER

BULK HEAD



13990 O/A

5220

4980

2980

2800

3940

3700

#### FIRST FLOOR PLAN

*o* ∢

8300

1:100

UNIT 37



1850



10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, **HERDSMAN COVE** 

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED.

DECKS AND OUTDOOR AREAS ARE CALCULATED

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY

AND DO NOT INCLUDE LIGHT WEIGHT

CLADDING

FIRST FLOOR AREA

AL FRESCO AREA

TOTAL AREA

SEPARATELY.

FIRST FLOOR PLAN

102.71 m2

24.00 m2

126.71

Date: Scale:

19/11/2021 1:100 Project/Drawing no:

Accredited building practitioner: Frank Geskus -No CC246A

Revision:

11.04

2.58

13.63

SQUARES )

SQUARES )

PD20174 -U37-02

DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920	GLAZED EXTERNAL DOOR			
2	920	CAVITY SLIDING DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			
5	920	INTERNAL TIMBER DOOR			

	MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1200	1810	AMNING MINDOM			
M2	1800	2110	AMNING MINDOM			
MB	900	1810	AMNING MINDOM	OPAQUE		
M4	600	2110	AMNING MINDOM			
M5	1800	910	AMNING MINDOM			
M6	1800	910	AMNING MINDOM			
M7	1800	1810	AMNING MINDOM			
MB	600	1510	AMNING MINDOM			
M9	2100	2110	SLIDING DOOR			
M10	1800	1810	AMNING MINDOM			
M11	1800	910	AMNING MINDOM			
M12	1800	910	AMNING MINDOM			





10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au PROPOSED RESIDENTIAL
DEVELOPMENT
LOT 1 LAMPRILL CIRCLE,
HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

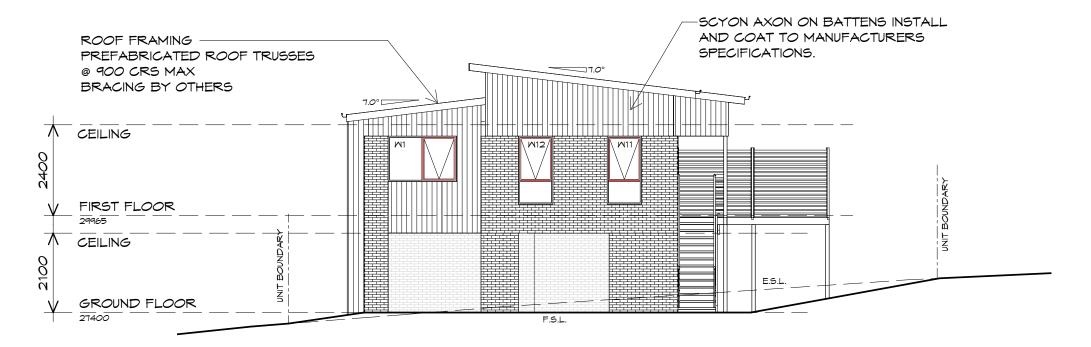
BUILDING DESIGNERS AUSTRALIA

Drawing:
DOOR AND WINDOW
SCHEDULES

Date: Scale:

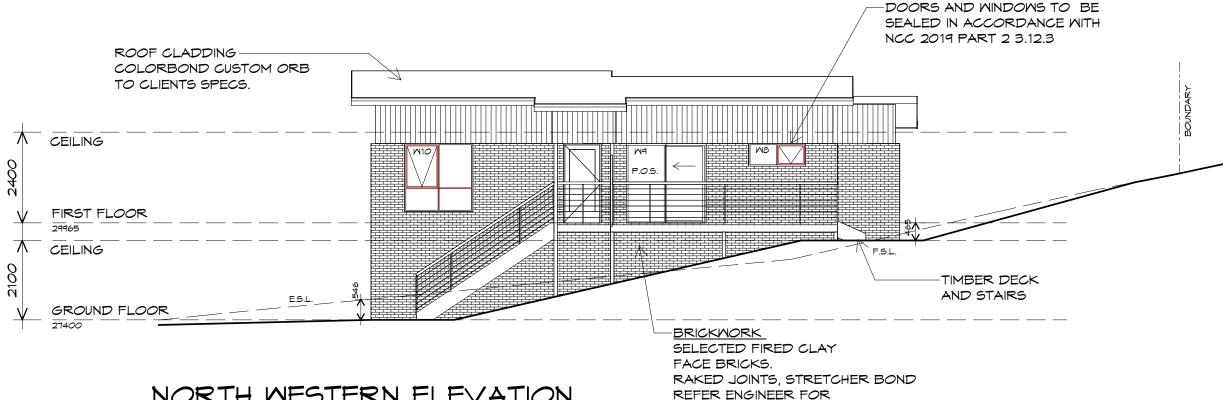
19/11/2021

Project/Drawing no: Revision: PD20174 -U37-03 05



#### NORTH EASTERN ELEVATION

1:100



NORTH MESTERN ELEVATION

1:100



ALL MASONRY TO COMPLY WITH NCC 2019 PART 3.3 Prime

ARTICULATION JOINTS

10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790

160 New Town Road, New Town, Hobart 7008 p(h)+ 03 6228 4575

info@primedesigntas.com.au primedesigntas.com.au

PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Date: 19/11/2021 Scale: 1:100

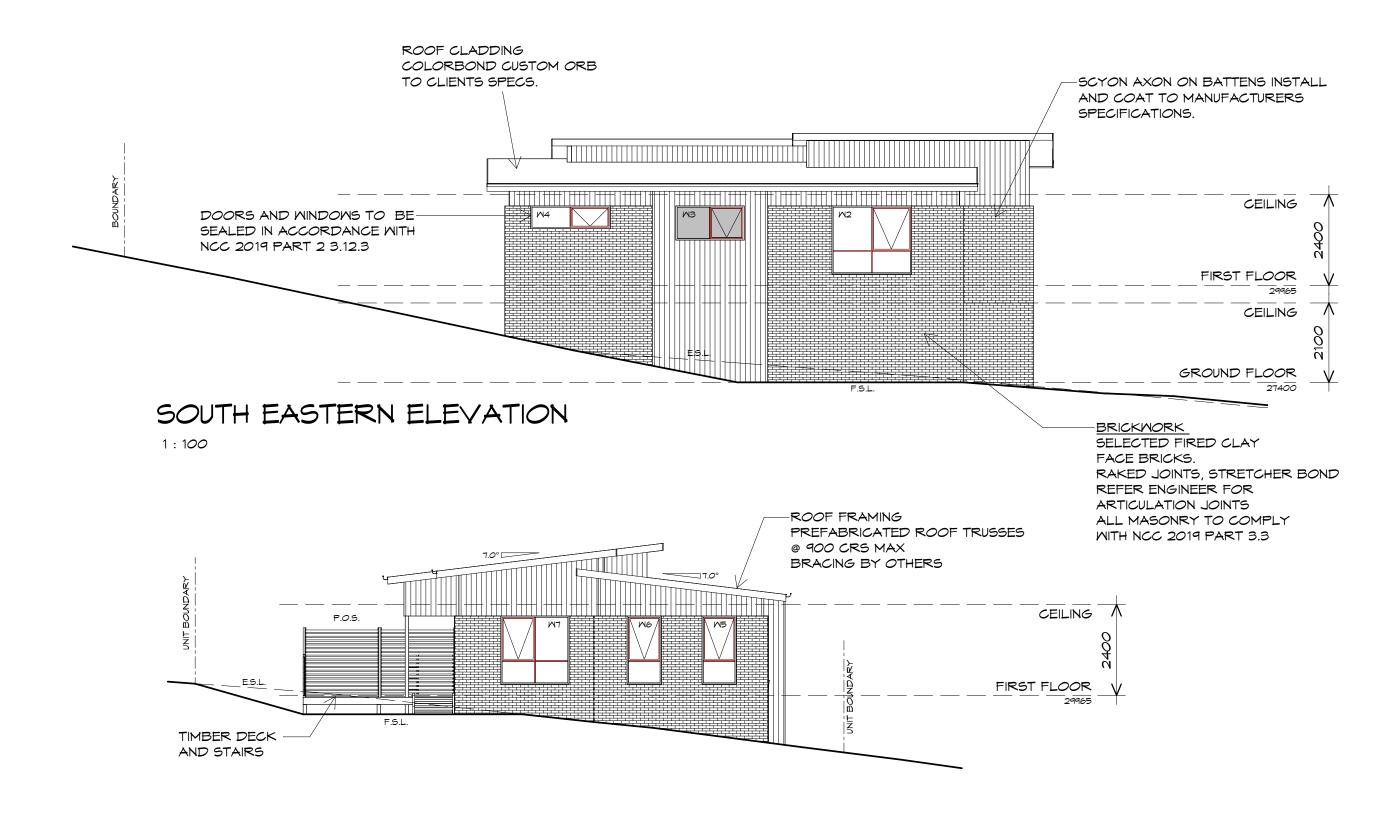
Project/Drawing no: PD20174 -U37-04

Revision: 05

Accredited building practitioner: Frank Geskus -No CC246A

**ELEVATIONS** 

Drawing:



SOUTH MESTERN ELEVATION

1:100





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PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

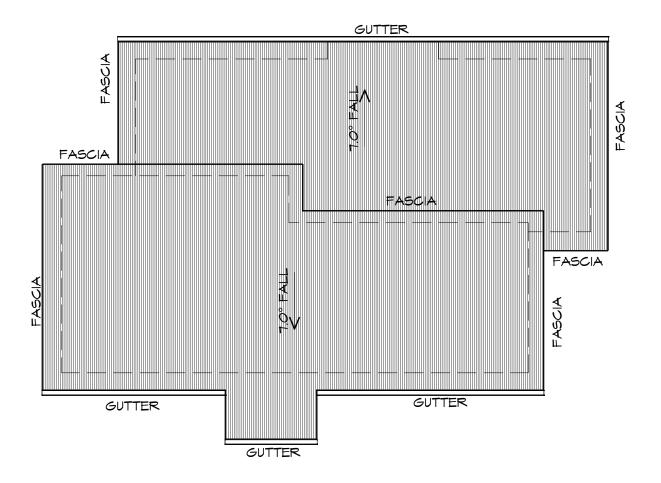
Drafted by: A.G.M.

Approved by: F.G.G.

Drawing: **ELEVATIONS** 

Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U37-05 Revision: 05



#### ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE,

Drafted by: Approved by: F.G.G. A.G.M.

Drawing:

**ROOF PLAN** 

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

Date: Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U37-06 05

Accredited building practitioner: Frank Geskus -No CC246A

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION

DOWNPIPE POSITIONS SHOWN ON THIS

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CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS.

REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER

FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

HAVE A MIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT

DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

NCC 2019 PART 3.5.1.8

OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

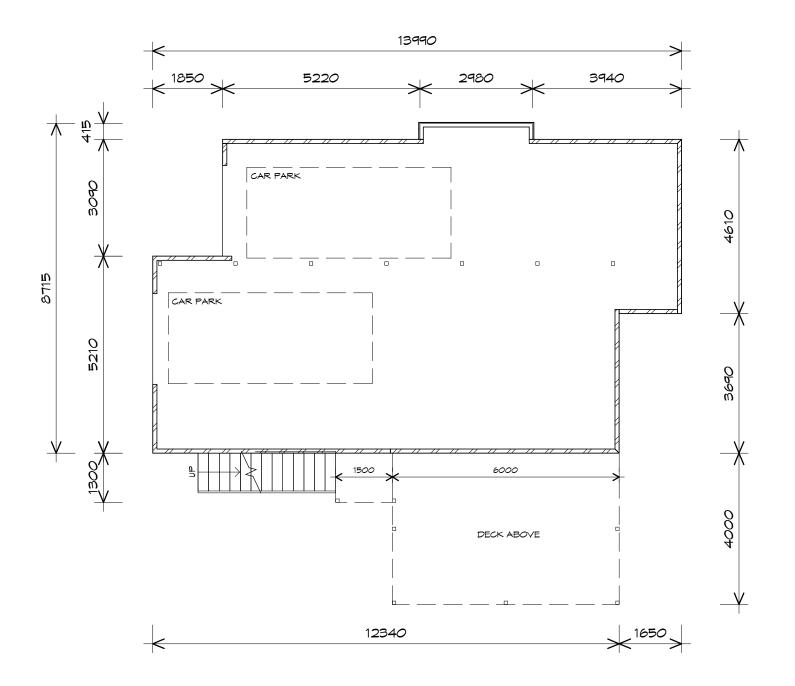
**GUTTER INSTALLATION** 

@ 1200 CRS MAX.

GUTTER.

HERDSMAN COVE

CENTACARE EVOLVE HOUSING



## GROUND FLOOR PLAN

1:100

JNIT 38





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info@primedesigntas.com.au primedesigntas.com.au

#### NOTE:

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

FIRST FLOOR AREA 102.71 m2 ( 11.04 SQUARES ) AL FRESCO AREA SQUARES ) 24.00 m2 2.58 TOTAL AREA 126.71 13.63

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

Project: PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, **HERDSMAN COVE** 

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

**GROUND FLOOR PLAN** 

LEGEND

(F) EXHAUST FAN-VENT TO OUTSIDE AIR.

OUTSIDE AIR.

SLIDING DOOR

FLOOR WASTE

GLASS SCREEN

HOT WATER CYLINDER

BULK HEAD

RANGE HOOD-VENT TO

240Y SMOKE ALARM

Date: Scale:

19/11/2021 1:100 Project/Drawing no: Revision:

PD20174 -U38-01 Accredited building practitioner: Frank Geskus -No CC246A

OUTSIDE AIR.

RANGE HOOD-VENT TO OUTSIDE AIR.

240V SMOKE ALARM

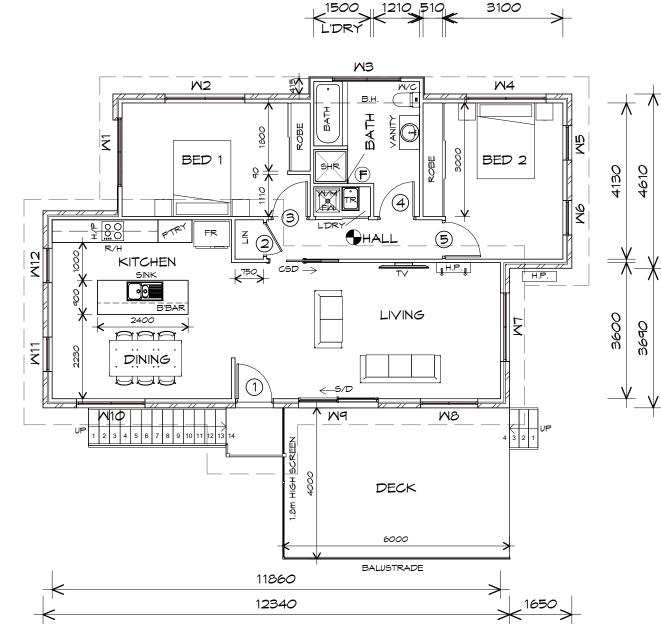
SLIDING DOOR

FLOOR WASTE

GLASS SCREEN

HOT WATER CYLINDER

BULK HEAD



13990 O/A

5220

4980

2980

2800

3940

3700

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

FIRST FLOOR AREA 102.71 m2 11.04 SQUARES ) AL FRESCO AREA 24.00 m2 2.58 SQUARES ) TOTAL AREA 126.71 13.63

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PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, **HERDSMAN COVE** 

CENTACARE EVOLVE HOUSING

Date: Scale: 19/11/2021

FIRST FLOOR PLAN

Revision: PD20174 -U38-02

F.G.G.

Drafted by: Approved by: A.G.M.

1:100 Project/Drawing no:

Accredited building practitioner: Frank Geskus -No CC246A

# FIRST FLOOR PLAN

*o* ∢

8300

1:100

UNIT 38



1850

Prime Design

10 Goodman Court, Invermay Tasmania 7248, p(l)+ 03 6332 3790 160 New Town Road, New Town, Hobart 7008

p(h)+ 03 6228 4575 info@primedesigntas.com.au primedesigntas.com.au

DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920	GLAZED EXTERNAL DOOR			
2	920	CAVITY SLIDING DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			
5	920	INTERNAL TIMBER DOOR			

MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS	
M1	1200	1810	AMNING MINDOM		
M2	1800	2110	AMNING MINDOM		
M3	900	1810	AMNING MINDOM	OPAQUE	
M4	600	2110	AMNING MINDOM		
M5	1800	910	AMNING MINDOM		
M6	1800	910	AMNING MINDOM		
M7	1800	1810	AMNING MINDOM		
MB	600	1510	AMNING MINDOM		
M9	2100	2110	SLIDING DOOR		
M10	1800	1810	AMNING MINDOM		
M11	1800	910	AMNING MINDOM		
M12	1800	910	AMNING MINDOM		





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info@primedesigntas.com.au primedesigntas.com.au

Project:

PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

BUILDING DESIGNERS AUSTRALIA

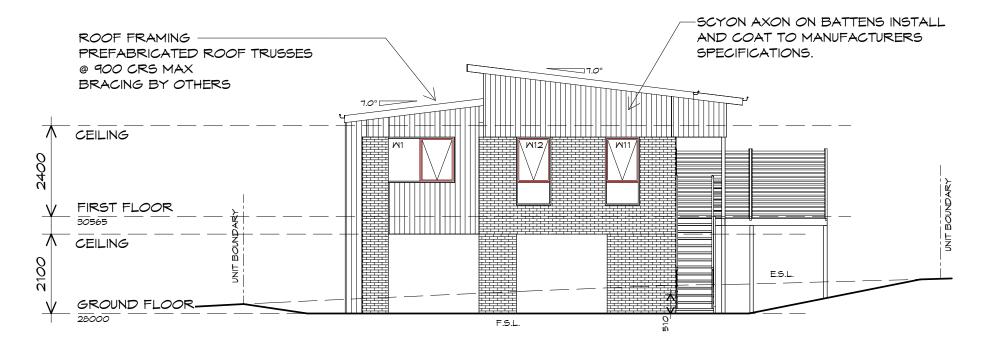
Drawing: DOOR AND WINDOW

Date: Scale:

19/11/2021

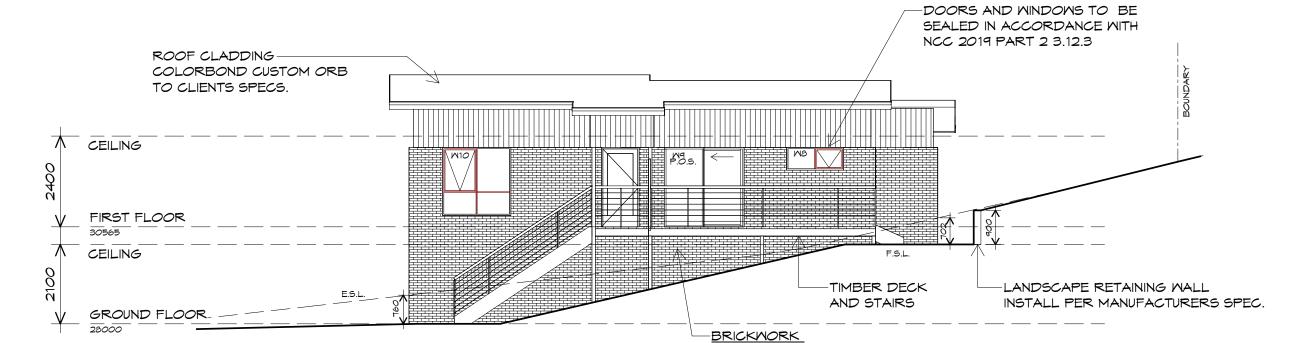
SCHEDULES

Project/Drawing no: Revision: PD20174 -U38-03 03



#### NORTH EASTERN ELEVATION

1:100



NORTH MESTERN ELEVATION

1:100



RAKED JOINTS, STRETCHER BOND REFER ENGINEER FOR ARTICULATION JOINTS ALL MASONRY TO COMPLY WITH NCC 2019 PART 3.3

SELECTED FIRED CLAY

FACE BRICKS.



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PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

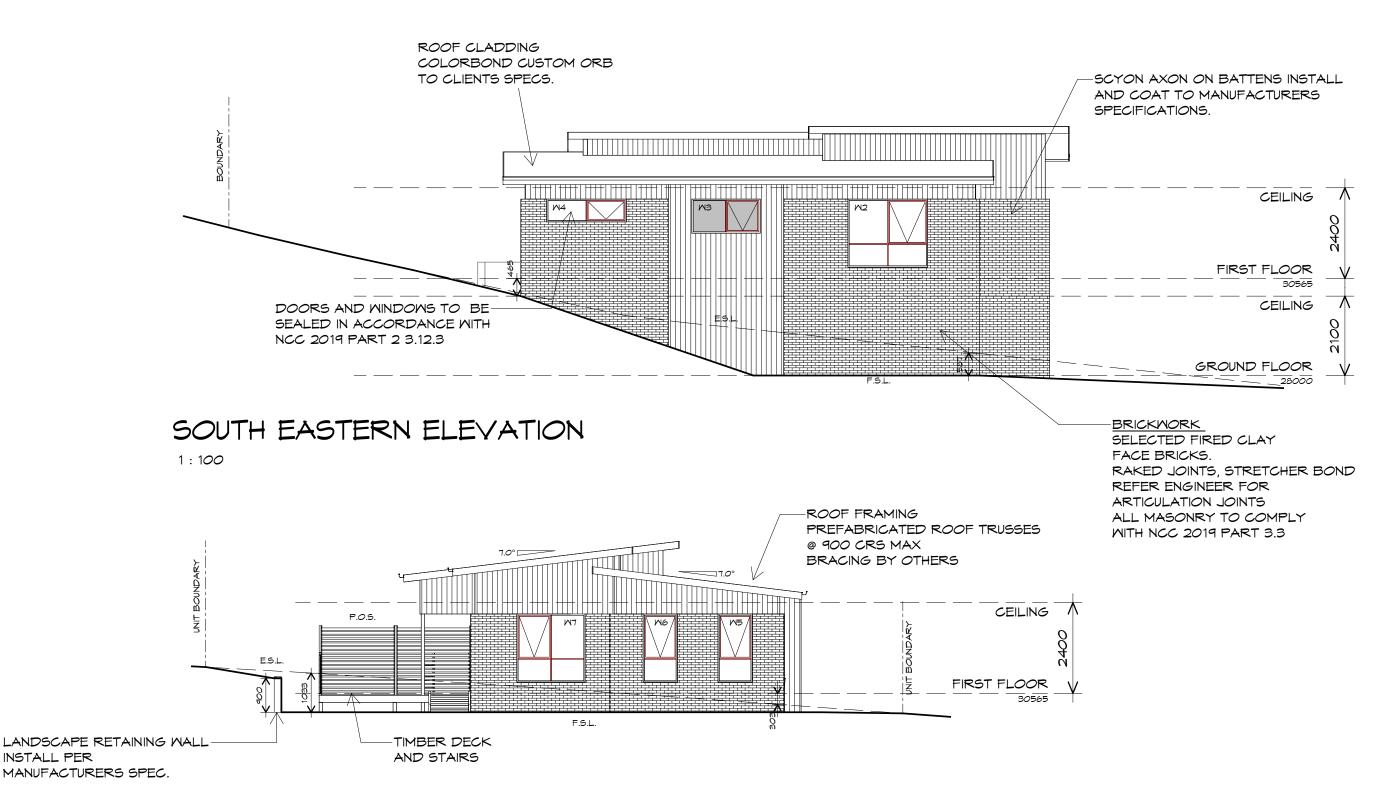
CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Drawing: **ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U38-04 03



#### SOUTH MESTERN ELEVATION

1:100

INSTALL PER





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p(h)+ 03 6228 4575

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PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

CENTACARE EVOLVE HOUSING

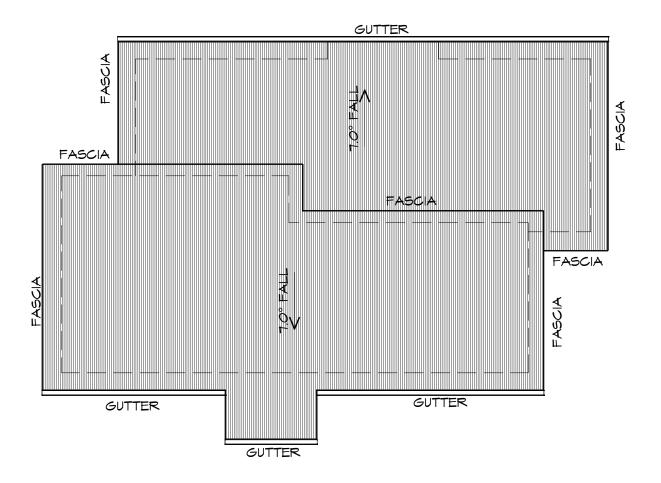
Drafted by: Approved by: A.G.M. F.G.G.

Drawing: **ELEVATIONS** 

Date: Scale: 19/11/2021 1:100

Project/Drawing no: PD20174 -U38-05

Revision:



#### ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE,

Drafted by: Approved by: F.G.G. A.G.M.

Drawing: **ROOF PLAN** 

NCC 2019 PART 3.5.1.8

ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

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DOWNPIPE POSITIONS SHOWN ON THIS

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METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING. REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

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ROOF PENETRATION FLASHING DETAILS.

REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

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DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

**GUTTER INSTALLATION** 

@ 1200 CRS MAX.

GUTTER.

Date: Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U38-06

Accredited building practitioner: Frank Geskus -No CC246A

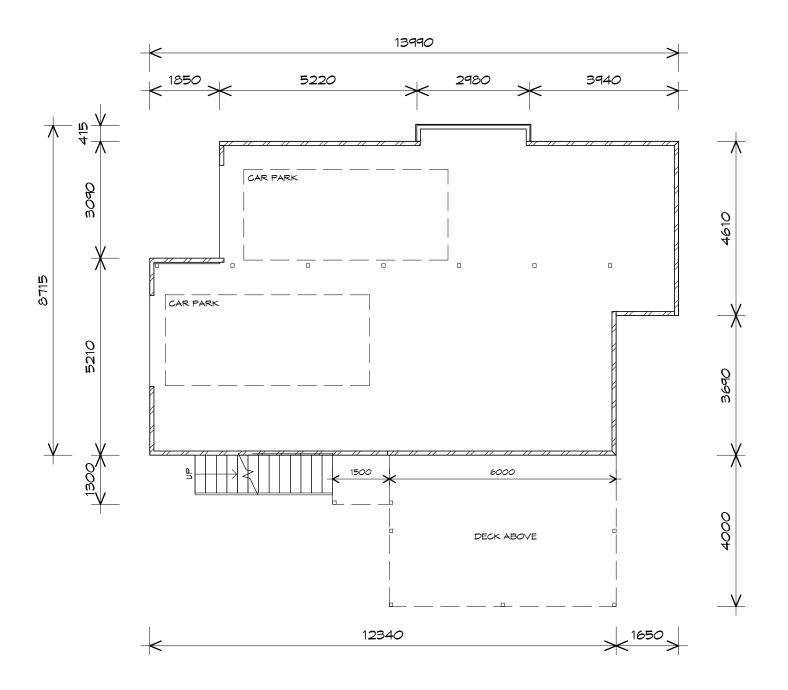
HERDSMAN COVE

CENTACARE EVOLVE HOUSING









## GROUND FLOOR PLAN

1:100

**JNIT 39** 





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#### LEGEND

(F) EXHAUST FAN-VENT TO OUTSIDE AIR.

RANGE HOOD-VENT TO OUTSIDE AIR.

240Y SMOKE ALARM

SLIDING DOOR

FLOOR WASTE

GLASS SCREEN

HOT WATER CYLINDER

BULK HEAD

NOTE:

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

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Project: PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, **HERDSMAN COVE** 

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

**GROUND FLOOR PLAN** 

Date: Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U39-01

240V SMOKE ALARM

OUTSIDE AIR.

SLIDING DOOR

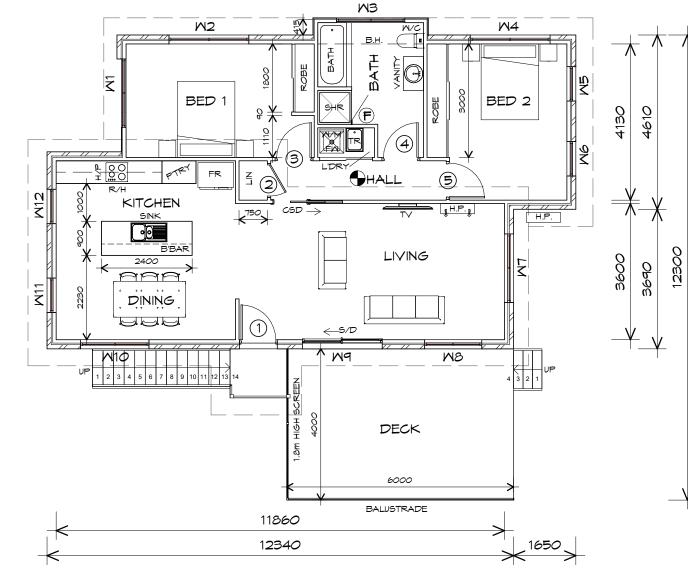
FLOOR WASTE

LEGEND

GLASS SCREEN

HOT WATER CYLINDER

BULK HEAD



13990 O/A

5220

4980

2980

2800

1210 510

3940

3700

3100

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

FIRST FLOOR AREA 102.71 m2 11.04 SQUARES ) AL FRESCO AREA 24.00 m2 2.58 SQUARES ) TOTAL AREA 126.71 13.63

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, **HERDSMAN COVE** 

CENTACARE EVOLVE HOUSING

Scale: 19/11/2021 1:100

FIRST FLOOR PLAN

Project/Drawing no: Revision: PD20174 -U39-02

Accredited building practitioner: Frank Geskus -No CC246A

FIRST FLOOR PLAN

8300 O/A

1:100

**UNIT 39** 



1850



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info@primedesigntas.com.au primedesigntas.com.au

Drafted by: Approved by: A.G.M.

F.G.G.

DOOR SCHEDULE				
MARK	MIDTH	TYPE	REMARKS	
1	920	GLAZED EXTERNAL DOOR		
2	920	CAVITY SLIDING DOOR		
3	920	INTERNAL TIMBER DOOR		
4	920	INTERNAL TIMBER DOOR		
5	920	INTERNAL TIMBER DOOR		

	MINDOM SCHEDULE					
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1200	1810	AMNING MINDOM			
M2	1800	2110	AMNING MINDOM			
M3	900	1810	AMNING MINDOM	OPAQUE		
M4	600	2110	AMNING MINDOM			
M5	1800	910	AMNING MINDOM			
M6	1800	910	AMNING MINDOM			
M7	1800	1810	AMNING MINDOM			
MB	600	1510	AMNING MINDOM			
M9	2100	2110	SLIDING DOOR			
M10	1800	1810	AMNING MINDOM			
M11	1800	910	AMNING MINDOM			
M12	1800	910	AMNING MINDOM			





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 $info@prime design tas.com. au\ prime design tas.com. au$ 

Project:

PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: **A.G.M.**  Approved by: F.G.G.

BUILDING DESIGNERS AUSTRALIA

Drawing: DOOR AND WINDOW

Date: Scale:

SCHEDULES

19/11/2021

Project/Drawing no: Revision: PD20174 -U39-03 03

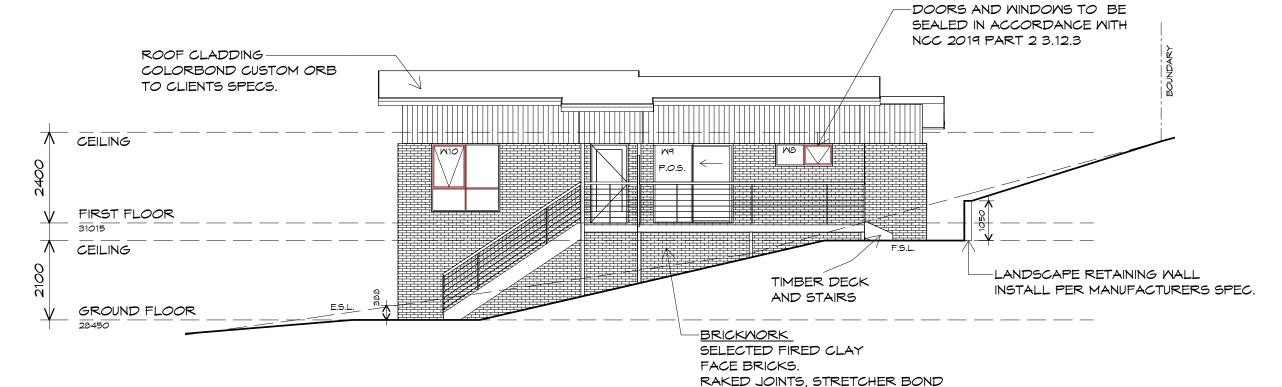
Accredited building practitioner: Frank Geskus -No CC246A

DE DE NOT SCALE OFF DRAWINGS



#### NORTH EASTERN ELEVATION

1:100



NORTH MESTERN ELEVATION

1:100



Prime

REFER ENGINEER FOR ARTICULATION JOINTS ALL MASONRY TO COMPLY

WITH NCC 2019 PART 3.3

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p(h)+ 03 6228 4575

A.G.M. info@primedesigntas.com.au primedesigntas.com.au

Drafted by: Approved by: F.G.G.

PROPOSED RESIDENTIAL

LOT 1 LAMPRILL CIRCLE,

**DEVELOPMENT** 

HERDSMAN COVE

Drawing: **ELEVATIONS** 

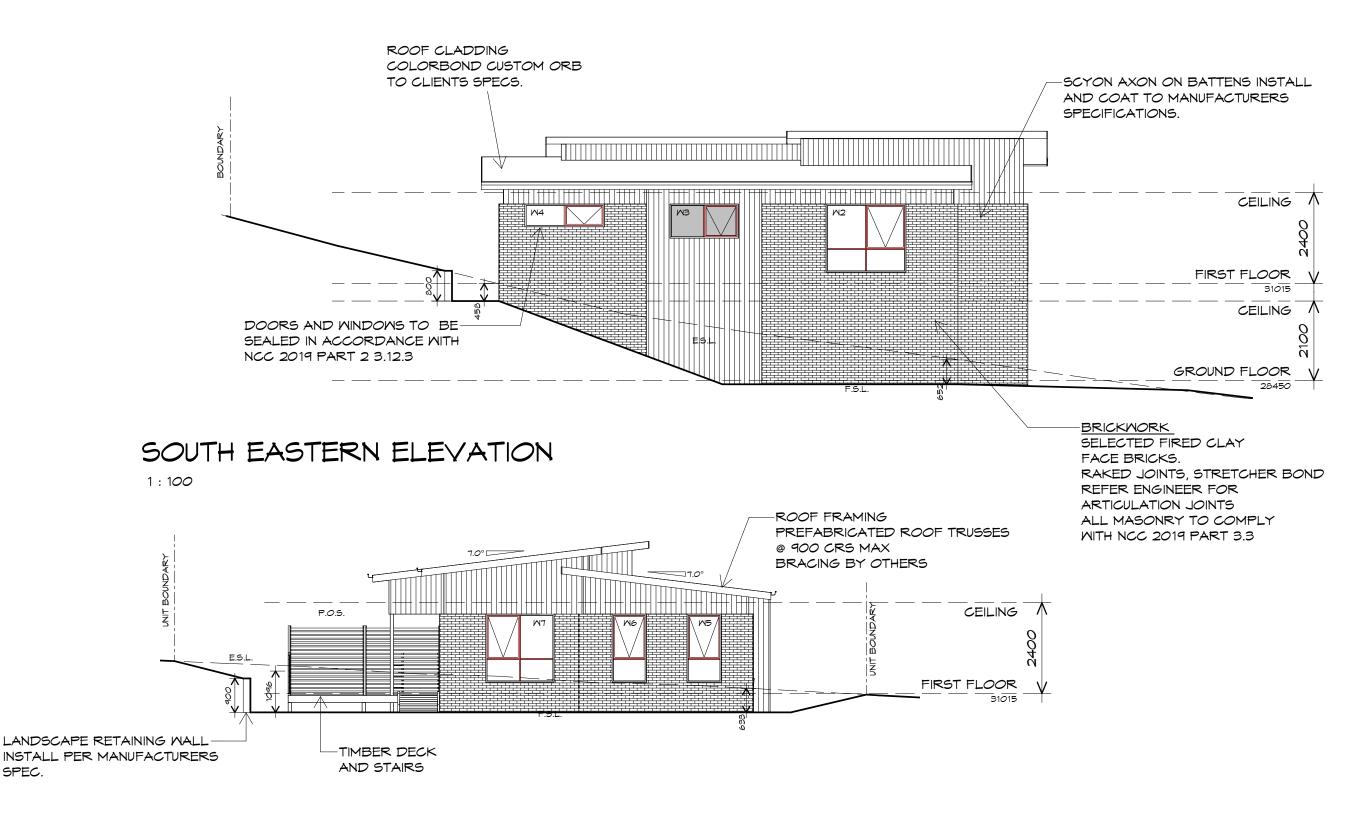
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Scale:

19/11/2021 Project/Drawing no: 1:100

PD20174 -U39-04

Revision:



#### SOUTH WESTERN ELEVATION

SPEC.

1:100





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CENTACARE EVOLVE HOUSING

PROPOSED RESIDENTIAL

LOT 1 LAMPRILL CIRCLE,

Drafted by: Approved by: A.G.M. F.G.G.

**DEVELOPMENT** 

HERDSMAN COVE

Date: 19/11/2021

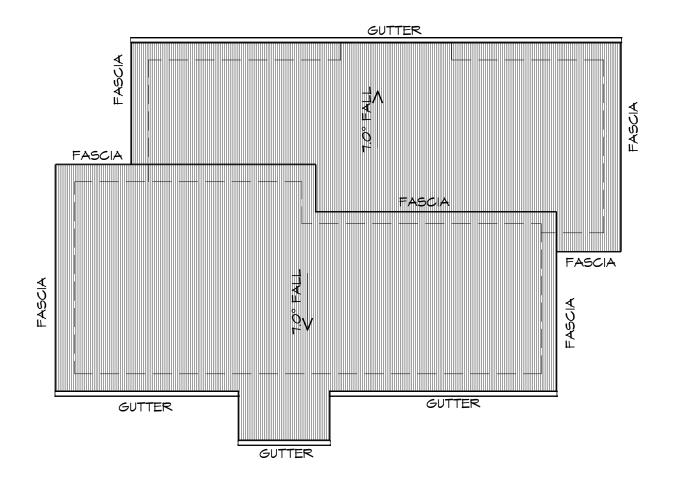
Drawing:

Scale: 1:100

Project/Drawing no: PD20174 -U39-05

**ELEVATIONS** 

Revision:



## ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

Drafted by:

A.G.M.

CENTACARE EVOLVE HOUSING

Approved by: F.G.G.

Drawing:

**ROOF PLAN** 

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

Date: Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U39-06

Accredited building practitioner: Frank Geskus -No CC246A



ROOF PLUMBING NOTES:

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. WITH FALL NO LESS THAN 1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

UNLESS FIXED TO METAL FASCIA EAVES GUTTER TO BE FIXED

VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

LESS THAN 150mm EACH SIDE OFVALLEY

B) LESS THAN 12.5° DEGREES, MUST BE

LAP GUTTERS 75mm IN THE DIRECTION

DOWNPIPE POSITIONS SHOWN ON THIS

EXACT LOCATION & NUMBER OF D.P'S REQUIRED ARE TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.5 REQUIREMENTS. SPACING BETWEEN DOWNPIPES MUST NOT BE MORE THAN 12m & WITHIN 1.2m FROM A

METAL SHEETING ROOF TO BE INSTALLED IN ACCORDANCE WITH NCC 2019 PART 3.5.1.3. REFER TO TABLE 3.5.3.1a FOR ACCEPTABLE CORROSION PROTECTION FOR SHEET ROOFING. REFER TO TABLE 3.5.1.1 FOR ACCEPTABILITY OF

CONTACT BETWEEN DIFFERENT ROOFING

ROOF PENETRATION FLASHING DETAILS.

REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

FOR FIXING, SHEET LAYING SEQUENCE, FASTENER

FREQUENCY FOR TRANVERSE FLASHINGS AND CAPPINGS, ANTI CAPILLARY BREAKS, FLASHING DETAILS REFER TO NCC 2019 PART 3.5.1.5-3.5.1.7

HAVE A MIDTH OF NOT LESS THAN 400mm AND ROOF OVERHANG OF NOT

DESIGNED AS A BOX GUTTER.

PLAN ARE NOMINAL ONLY.

VALLEY GUTTER.

METAL ROOF

MATERIALS.

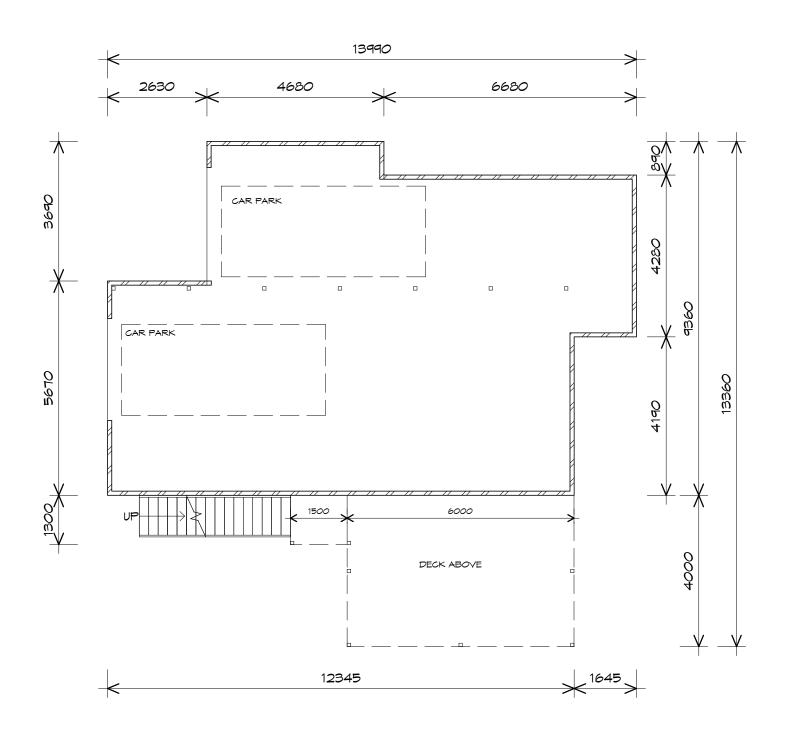
NCC 2019 PART 3.5.1.8

OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

**GUTTER INSTALLATION** 

@ 1200 CRS MAX.

GUTTER.



## GROUND FLOOR PLAN

1:100





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Drafted by: A.G.M.

Approved by: F.G.G.



**GROUND FLOOR PLAN** 

Date: Scale:

19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U40-01

Accredited building practitioner: Frank Geskus -No CC246A

LOWER FLOOR AREA 8.08 0.87 SQUARES ) 144.41 15.53

10.53

2.63

( 1.50

SQUARES )

SQUARES )

SQUARES )

NOTE:

FLOOR AREA

AL FRESCO AREA

GARAGE AREA

TOTAL AREA

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF BUILDING AND GARAGE, UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

97.92

13.96

24.45 m2

LEGEND

(F) EXHAUST FAN-VENT TO

RANGE HOOD-VENT TO

240Y SMOKE ALARM

OUTSIDE AIR.

OUTSIDE AIR.

SLIDING DOOR

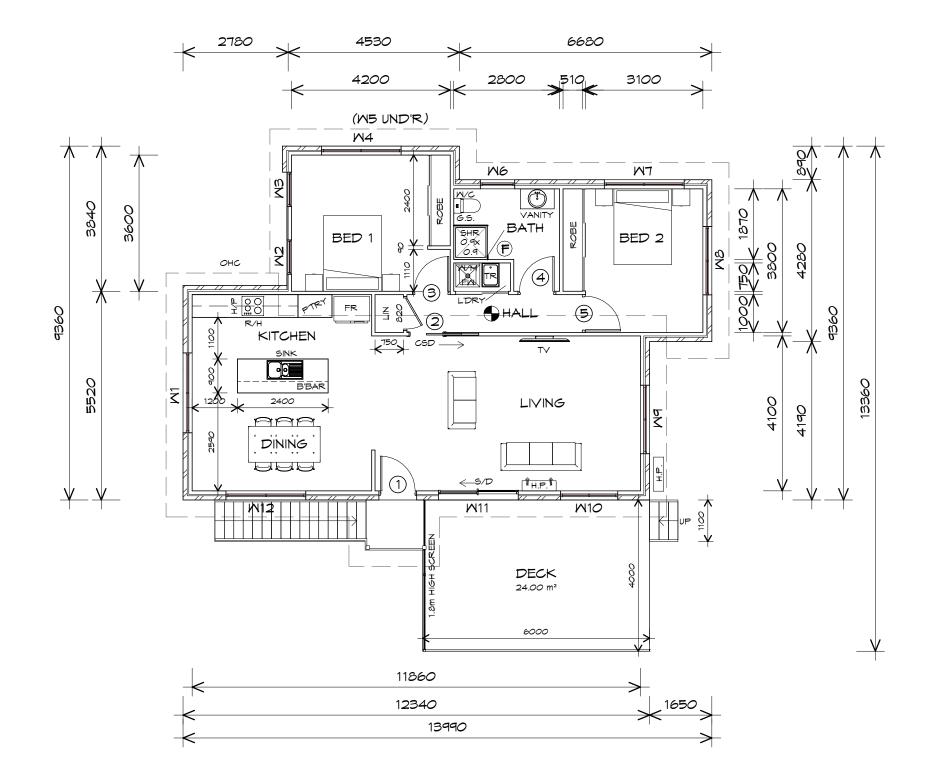
FLOOR WASTE

GLASS SCREEN

HOT WATER CYLINDER BULK HEAD

PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, **HERDSMAN COVE** 

CENTACARE EVOLVE HOUSING



#### 240V SMOKE ALARM

OUTSIDE AIR.

OUTSIDE AIR.

EXHAUST FAN-VENT TO

RANGE HOOD-VENT TO

SLIDING DOOR

LEGEND

FLOOR WASTE

GLASS SCREEN

HOT WATER CYLINDER

BULK HEAD

WHERE LIGHT WEIGHT CLADDING IS USED DIMENSIONS ARE TO FRAME ONLY AND DO NOT INCLUDE LIGHT WEIGHT CLADDING

FLOOR AREA	97.92	m2	(	10.53	SQUARES )
AL FRESCO AREA	13.96	m2	(	1.50	SQUARES )
GARAGE AREA	24.45	m2	(	2.63	SQUARES )
LOWER FLOOR AREA	8.08	m2	(	0.87	SQUARES )
TOTAL AREA	144 41			15 53	

FLOOR AREAS INCLUDE TO EXTERNAL FACE OF

BUILDING AND GARAGE. UNLESS OTHERWISE STATED. DECKS AND OUTDOOR AREAS ARE CALCULATED SEPARATELY.

PROPOSED RESIDENTIAL **DEVELOPMENT** LOT 1 LAMPRILL CIRCLE, **HERDSMAN COVE** 

CENTACARE EVOLVE HOUSING

Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U40-02

A.G.M. info@primedesigntas.com.au primedesigntas.com.au

Drafted by: Approved by: F.G.G.

# CENTACARE evolve HOUSING

FIRST FLOOR PLAN

1:100

# Prime Design

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Accredited building practitioner: Frank Geskus -No CC246A

FIRST FLOOR PLAN

FIRST FLOOR DOOR SCHEDULE					
MARK	MIDTH	TYPE	REMARKS		
1	920	EXTERNAL SOLID DOOR			
2	920	CAVITY SLIDING DOOR			
3	920	INTERNAL TIMBER DOOR			
4	920	INTERNAL TIMBER DOOR			
5	920	INTERNAL TIMBER DOOR			

FIRST FLOOR WINDOW SCHEDULE						
MARK	HEIGHT	MIDTH	TYPE	REMARKS		
M1	1800	2110	AMNING MINDOM			
M2	1200	910	AMNING MINDOM			
M3	1200	910	AMNING MINDOM			
M4	600	2110	AMNING MINDOM			
M5	600	2110	AMNING MINDOM			
M6	1000	910	AMNING MINDOM	OPAQUE		
M7	600	2110	AMNING MINDOM			
MB	1800	1810	AMNING MINDOM			
M9	1800	1810	AMNING MINDOM			
M10	600	1510	AMNING MINDOM			
M11	2100	2110	SLIDING DOOR			
M12	1200	2110	AMNING MINDOM			





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Project:

PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

Client name:

CENTACARE EVOLVE HOUSING

Drafted by: A.G.M.

Approved by: F.G.G.

PIG PIG

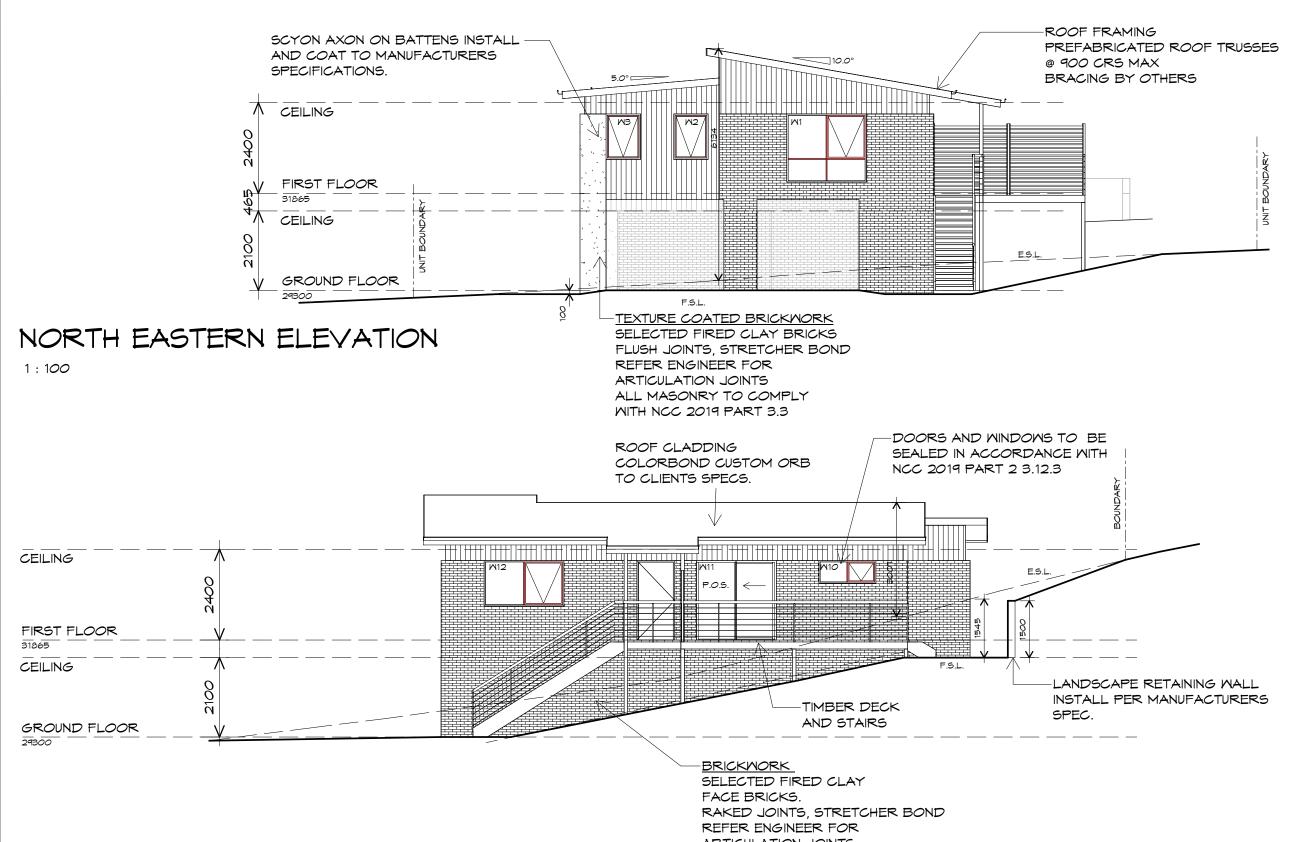
Drawing: DOOR AND WINDOW

SCHEDULES

Date: Scale:

19/11/2021

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NORTH MESTERN ELEVATION

1:100



ARTICULATION JOINTS
ALL MASONRY TO COMPLY
WITH NCC 2019 PART 3.3

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PROPOSED RESIDENTIAL
DEVELOPMENT
LOT 1 LAMPRILL CIRCLE,
HERDSMAN COVE

Client name

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Drawing: ELEVATIONS

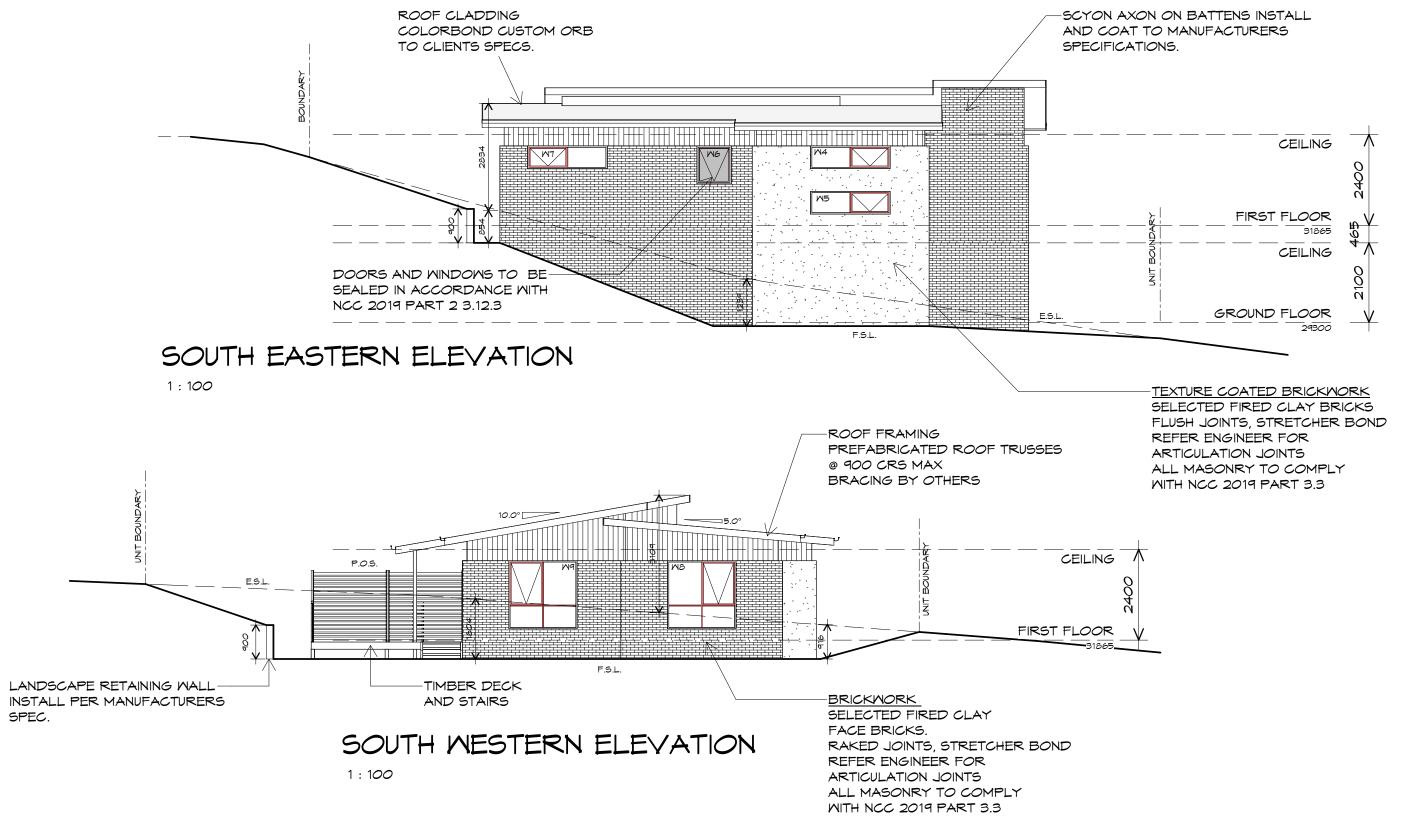
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Project/Drawing no:

PD20174 -U40-04 03

Accredited building practitioner: Frank Geskus -No CC246A

Revision:







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Project

PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE, HERDSMAN COVE

Client name

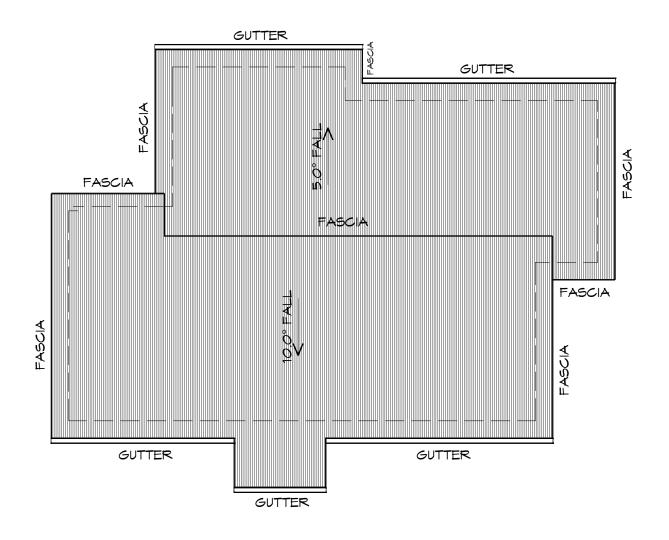
CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

Drawing: ELEVATIONS

Date: Scale: 19/11/2021 1:100

Project/Drawing no: Revision: PD20174 -U40-05 03



## ROOF PLAN

1:100

ADDITIONAL ROOF LOAD NO SOLAR P.V. SYSTEM HAS BEEN ALLOWED FOR NO SOLAR HOT WATER HAS BEEN ALLOWED FOR.





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Project: PROPOSED RESIDENTIAL DEVELOPMENT LOT 1 LAMPRILL CIRCLE. HERDSMAN COVE

CENTACARE EVOLVE HOUSING

Drafted by: Approved by: A.G.M. F.G.G.

**ROOF PLAN** 

Drawing:

ROOF SHEETING MUST OVERHANG MIN 35mm AS PER

Scale:

Date:

PD20174 -U40-06 03

Accredited building practitioner: Frank Geskus -No CC246A



ROOF PLUMBING NOTES:

1:100 FOR BOX GUTTERS 1:500 FOR EAVES GUTTER

@ 1200 CRS MAX.

GUTTER.

TO BE IN ACCORDANCE WITH NCC 2019 PART 3.5.2.4. MITH FALL NO LESS THAN

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VALLEY GUTTERS ON A ROOF WITH A PITCH:

A) MORE THAN 12.5° DEGREES - MUST

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METAL ROOF

MATERIALS.

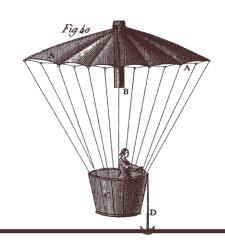
NCC 2019 PART 3.5.1.8

OF FLOW, RIVET & SEAL WITH AN APPROVED SILICONE SEALANT.

**GUTTER INSTALLATION** 

19/11/2021 1:100 Project/Drawing no: Revision:





# **Lot 1 Lamprill Circle**

**Stormwater Management and Concept Services Report** 

Lamprill Circle, Herdsman's Cove for Catholic Care Tasmania

15 November 2021

#### Version control

Revision	Description	Issue date	Issued by
Α	Planning Approval	16/04/2021	Joshua Farner
В	Planning Approval	15/11/2021	Joshua Farner

PROJECT NUMBER **20.0273**REPORT AUTHOR **Joshua Farner**CHECKED BY **Simon Palmer** 

**Gandy and Roberts Consulting Engineers** STRUCTURAL CIVIL HYDRAULICS

ph (03) 6223 8877 fx (03) 6223 7183 mail@gandyandroberts.com.au 159 Davey Street Hobart, Tasmania 7000 www.gandyandroberts.com.au

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ex	isting east	e-development box and whisker plot comparison of storm ensembles for 5% AEP tern catchment. Design flow rate for critical storm duration median pattern = 53 ation, storm pattern 2).	.8 L/s (20-
		6 and 2% AEP northern catchment site discharge pre-development, post develop pment with detention	
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#### **Background**

A 40-unit residential development is proposed by Catholic Care Tasmania at Lot 1 Lamprill Circle, Herdsmans Cove. The proposal includes a central access driveway some 260 metres long, as well as other internal driveways. The site has a total area of 2.4 ha and is currently a greenfield site.

This report presents a concept stormwater management design for the development, including both stormwater treatment and detention in order to mitigate the effects of the proposed development on stormwater runoff in the local area.

It is understood that Brighton Council adopted the Tasmanian Planning Scheme on 14 April 2021. Given that stormwater detention and treatment is not addressed by this planning scheme for Dwellings or Buildings and Works, this stormwater management assessment has been undertaken in compliance with the requirements of the old Brighton Interim Planning Scheme 2015. The final stormwater management design for the site for Building Approval will be undertaken in compliance with the Tasmanian Planning Scheme – Brighton, or as required by Council under the Planning Permit for the development.

#### 1 Planning Scheme Requirements

The Brighton Interim Planning Scheme 2015 required that this development manages stormwater in compliance with the Stormwater Management Code. Code requirements for this development are:

Acceptable Solution A1 of Clause E7.7.1 Stormwater Drainage and Disposal states:

Stormwater from new impervious surfaces must be disposed of by gravity to public stormwater infrastructure.

Stormwater from new impervious surfaces within the development are proposed to be reticulated via internal drainage and connect via gravity to existing public stormwater infrastructure within the site. Refer C010 for concept layout. On-site detention will be provided to limit flows to the pre-development scenario, or, as appropriate, to flow rates acceptable for the existing infrastructure, to ensure that the development has no adverse effects on the downstream receiving infrastructure.

Acceptable Solution A2 of Clause E7.7.1 Stormwater Drainage and Disposal states:

A stormwater system for a new development must incorporate water sensitive urban design principles<sup>R1</sup> for the treatment and disposal of stormwater if any of the following apply:

- (a) the size of new impervious area is more than  $600 \text{ m}^2$ ;
- (b) new car parking is provided for more than 6 cars;
- (c) a subdivision is for more than 5 lots.

This development meets criteria (a) and (b) of the clause, therefore water sensitive urban design principles must be incorporated into the design of stormwater management for the site.

Gandy and Roberts Consulting Engineers

<sup>&</sup>lt;sup>R1</sup> Water Sensitive Urban Design Engineering Procedures for Stormwater Management in Southern Tasmania or the Model for Urban Stormwater Improvement Conceptualisation (MUSIC), a nationally recognised stormwater modelling software package used to assess land development proposals based on local conditions including rainfall, land use and topography, is recognised as current best practice.

#### Acceptable Solution A3 of Clause E7.7.1 Stormwater Drainage and Disposal states:

A minor stormwater drainage system must be designed to comply with all of the following:

- (a) be able to accommodate a storm with an ARI of 20 years in the case of non-industrial zoned land and an ARI of 50 years in the case of industrial zoned land, when the land serviced by the system is fully developed;
- (b) stormwater runoff will be no greater than pre-existing runoff or any increase can be accommodated within existing or upgraded public stormwater infrastructure.

This development incorporates a minor stormwater drainage system, therefore the design must satisfy both criterion (a) and criterion (b) of Acceptable Solution A3. The development is proposed within General Residential zoned land.

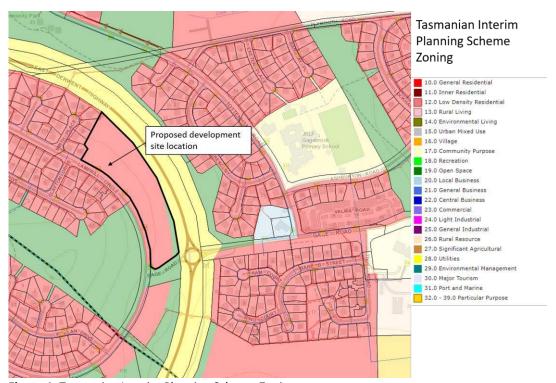


Figure 1: Tasmanian Interim Planning Scheme Zoning.

Acceptable Solution A4 of Clause E7.7.1 Stormwater Drainage and Disposal states:

A major stormwater drainage system must be designed to accommodate a storm with an ARI of 100 years.

The safe conveyance of stormwater runoff for the 1% AEP rainfall event shall be provided via the combination of overland flow paths and the underground reticulation system.

#### 2 Stormwater Management

#### 2.1 Water Sensitive Urban Design

#### 2.1.1 Performance Criteria

Performance Criteria P2 of Clause E7.7.1 requires:

A stormwater system for a new development must incorporate a stormwater drainage system of a size and design sufficient to achieve the stormwater quality and quantity targets in accordance with the State Stormwater Strategy 2010, as detailed in Table E7.1 unless it is not feasible to do so.

The acceptable stormwater quality and quantity targets are:

80% reduction in the average annual load of total suspended solids (TSS) based on typical urban stormwater TSS concentrations.

45% reduction in the average annual load of total phosphorus (TP) based on typical urban stormwater TP concentrations.

45% reduction in the average annual load of total nitrogen (TN) based on typical urban stormwater TN concentrations.

Stormwater quantity requirements must always comply with requirements of the local authority including catchment-specific standards. All stormwater flow management estimates should be prepared according to methodologies described in Australian Rainfall and Runoff (Engineering Australia 2004) or through catchment modelling completed by a suitably qualified person.

#### 2.1.2 Stormwater System Concept

The proposed stormwater management system for the development incorporates water sensitive urban design principles, including above ground detention basins, as well as proprietary treatment systems. The following design elements are proposed for the development:

- Three Enviro Australis GV30 in-line stormwater quality improvement devices each treating approximately one-third of the total hardstand runoff for the site.
- Above ground detention basins and one below ground detention tank providing stormwater flow attenuation and some minor treatment.

#### 2.1.3 MUSIC Modelling

MUSIC V6.2.1 was used to model the performance of the above stormwater system for the proposed development. The model predicted the following performance outcomes:

- Total Suspended Solids reduction of 93.7%
- Total Phosphorus reduction of 82.9%
- Total Nitrogen reduction of 72.9%

These reduction percentages satisfy Performance Criteria P2 of Clause E7.7.1. Many different stormwater treatment systems may be utilised to achieve the treatment targets for the site, and the final system adopted to best suit the site shall be selected during detailed design.



Figure 2: MUSIC analysis treatment schematic.

#### 2.2 Rainfall Runoff Quantity

#### 2.2.1 Existing Infrastructure System Summary

Under existing conditions, stormwater runoff from the site is captured by table drains along the East Derwent Highway, and is reticulated via culverts underneath the road. Due to the natural topography of the site, stormwater runoff is distributed in two directions to two different culverts, and the runoff from the site is divided by a small ridge running through the site. The existing stormwater networks and catchments within the site are shown in Figure 3 below.

Under the post-development scenario, it is proposed that both existing culverts are utilised, and onsite detention is provided to limit site discharge to pre-development levels for the design rainfall event. To achieve this goal, as well as due to the site layout constraints, some stormwater runoff is also proposed to discharge to the south of the site via a new lot connection to the existing public infrastructure within Gage Road. Refer C010 for the concept servicing layout.

While the northern catchment on the site is currently captured by the roadside table drain, some capacity improvement would be required to safely discharge site runoff into the existing open drain. Instead, it is proposed that a new lot connection be provided into the existing underground reticulation network in this location, limiting the design discharge from the site to not exceed the available capacity within the network.

Discharge to the east of the site will also be connected directly to the existing stormwater infrastructure running through the site, via a new lot connection. From discussion with Brighton City Council, it is understood that the Council network has some capacity issues further downstream from this location. On-site detention shall be provided to ensure that the stormwater discharge to the Council network shall not exceed pre-development levels, and hence will not adversely impact existing capacity issues downstream in the network. In order to achieve this, an additional lot connection is

also proposed to the south of the site, with an underground detention tank limiting site runoff to preexisting runoff flow rates.

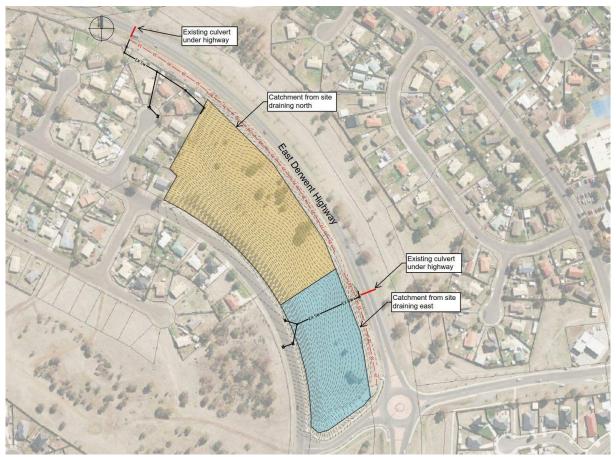
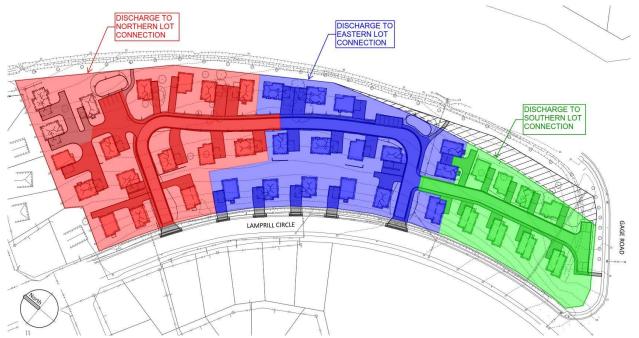


Figure 3: Pre-development existing site stormwater infrastructure.



**Figure 4:** Proposed post-development site catchments draining to each lot connection.

#### 2.2.2 Site Analysis Using XP Storm

The pre and post-development rainfall runoff scenarios for the site were analysed in XP Storm 2019, using hydrological analysis methods in accordance with Australian Rainfall and Runoff (ARR) 2019. Under existing conditions, the site drains towards two points of discharge, with catchments delineated in Figure 3. Due to the site runoff discharging to a Category 3 road, it has been stipulated that the stormwater system must be designed for up to the 2% AEP rainfall event. This analysis presents results for both the 5% and 2% AEP rainfall events.

Pre-development peak flow rates for the existing site catchments are shown in Table 1 below for the 5% AEP, with box and whisker plots of storm ensemble results shown in Figures 5 and 6.

**Table 1:** 5% AEP pre-development runoff (existing site catchments)

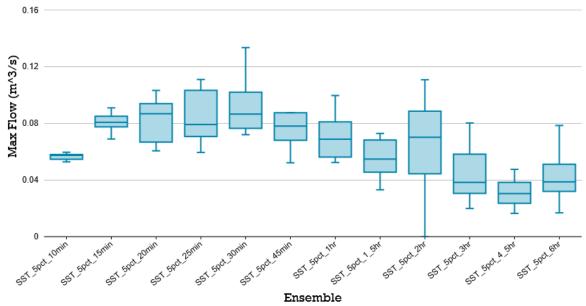
Pre-Development Runoff								
5% AEP								
<u>Catchment</u>	Critical storm duration	Peak flow rate						
Runoff to North 20 min 87 L/s								
Runoff to East	20 min	54 L/s						

These peak runoff flow rates quantify the existing site conditions. Further analyses on the catchment areas for each proposed lot connection (pre and post-development) were undertaken for both the 5% and 2% AEP rainfall events. These results are presented in Section 2.2.3, with box and whisker result summaries for the pre-development runoff provided in Appendix A.

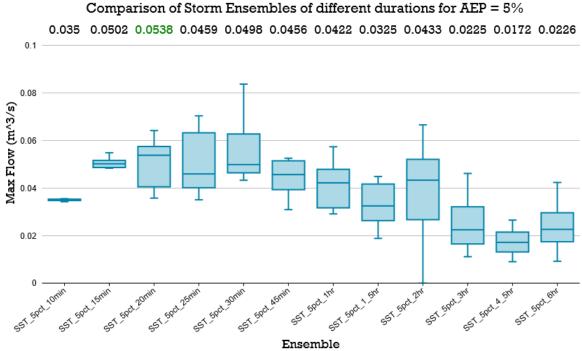
To limit the post development runoff to the pre-development condition, the flow rates for the eastern and southern catchments may be taken as the Permissible Site Discharge (PSD) for each lot connections. For the northern catchment, the permissible discharge directly to the lot connection is dictated by the available capacity within the Council stormwater network, while total PSD to the existing table drain can be taken as the pre-development runoff modelled above.

An analysis of the existing Council stormwater system to the north of the site has been undertaken, and the PSD to the new proposed lot connection was found to be 50 L/s into the existing underground network for the 5% AEP, as shown in Appendix B. This is less than the existing runoff generated from the pre-developed site and reporting to the East Derwent Highway table drain, hence this has been taken as the northern catchment lot connection PSD.

# Comparison of Storm Ensembles of different durations for AEP = 5% 0.0574 0.0806 0.0867 0.0791 0.0864 0.078 0.0687 0.0547 0.0701 0.0383 0.0304 0.0387



**Figure 5:** Pre-development box and whisker plot comparison of storm ensembles for 5% AEP from the existing northern catchment. Design flow rate for critical storm duration median pattern = 86.7 L/s (20-minute duration, storm pattern 1).



**Figure 6:** Pre-development box and whisker plot comparison of storm ensembles for 5% AEP from the existing eastern catchment. Design flow rate for critical storm duration median pattern = 53.8 L/s (20-minute duration, storm pattern 2).

#### 2.2.3 Runoff Mitigation Proposal

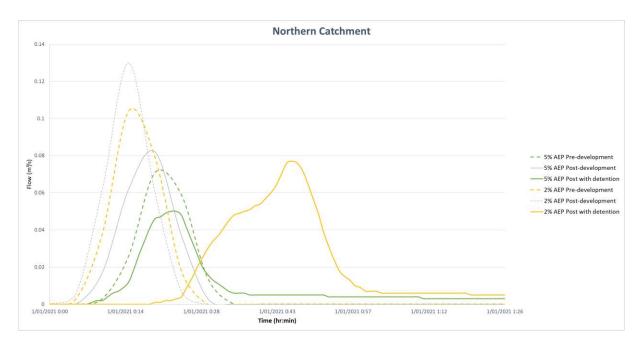
In order to limit site runoff post development to the PDS for the northern and eastern catchments, shallow above-ground on site detention (OSD) is proposed, with orifice-controlled discharge limiting the site runoff for all storm durations up to the 2% AEP event. For the southern catchment, a below ground detention tank is proposed, limiting flows to pre-development runoff volumes for this catchment up to the 2% AEP event.

Detention requirements were analysed in XP Storm 2019. The analysis results are summarised in Table 2 below, and discharge hydrographs for each storm event are presented in Figures 6, 7 and 8 for each catchment. Site discharge for each catchment is shown to be limited to pre-development runoff volumes for up to the 2% AEP.

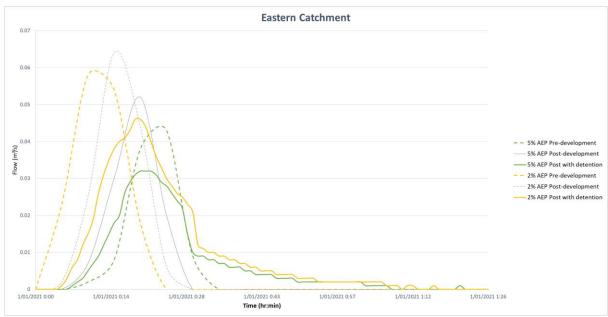
This analysis has been undertaken for planning purposes. A more detailed and comprehensive analysis will be undertaken during detailed design, which may result in an amended or alternate design solution.

Table 2: Proposed OSD design summary

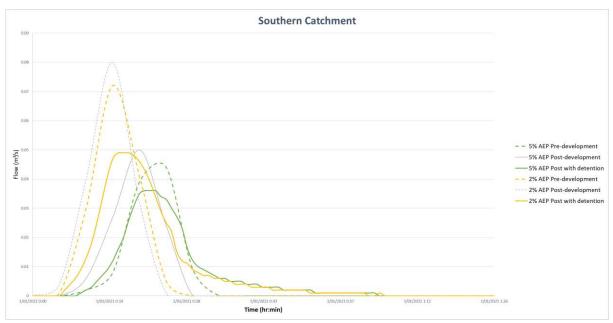
	Catchment		Max Flow Rate (L/s	<b>Detention Requirement</b>		
		Pre-development	Post-development	Post-development with detention	<u>Detention</u> volume (m3)	Max detention depth (m)
<u>م</u>	Runoff to North	67	82	49	31.3	0.26
6 AE	Runoff to East	41	52	32	14.4	0.21
2%	Runoff to South	42	50	36	6.0	0.48
به	Runoff to North	104	130	77	44.2	0.35
S AEP	Runoff to East	64	64	46	22.4	0.33
7%	Runoff to South	66	80	49	11.4	0.91



**Figure 7:** 5% and 2% AEP northern catchment site discharge pre-development, post development and post development with detention.



**Figure 8:** 5% and 2% AEP eastern catchment site discharge pre-development, post development and post development with detention.



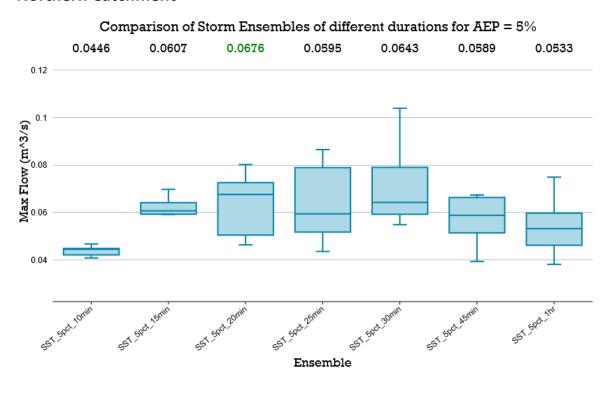
**Figure 9:** 5% and 2% AEP northern catchment site discharge pre-development, post development and post development with detention.

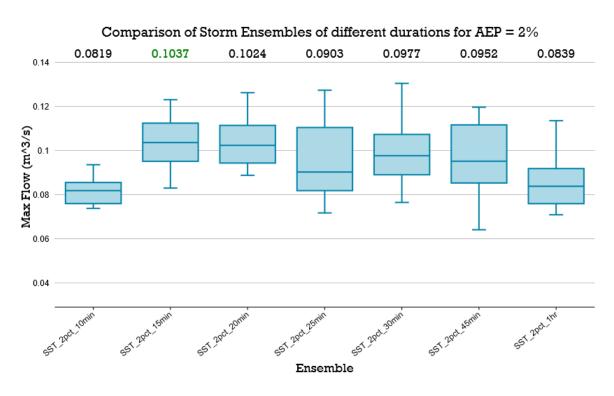
#### 2.2.4 Conclusion

The development can be designed to satisfy all Objectives of Clause E7.7.1 of the Brighton Interim Planning Scheme 2015.

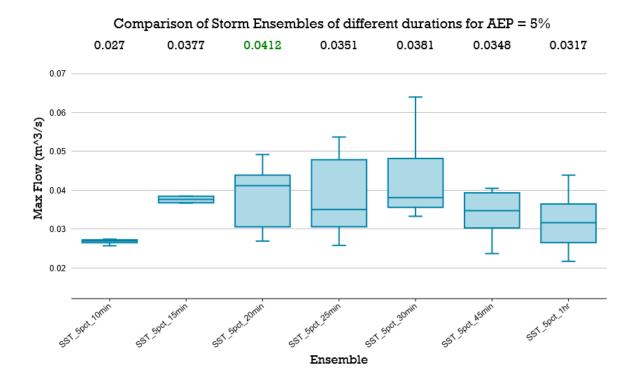
### Appendix A: Pre-development peak runoff - box and whisker plots

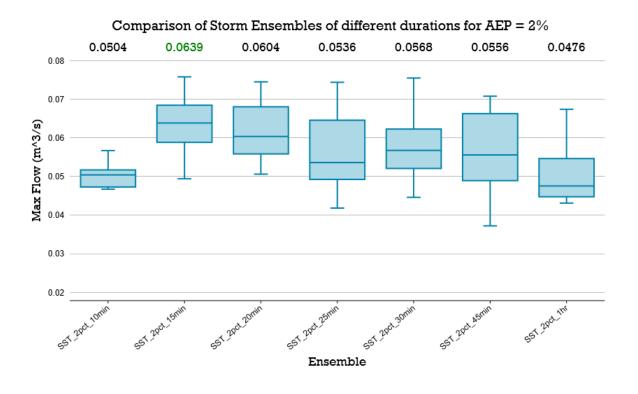
#### **Northern Catchment**



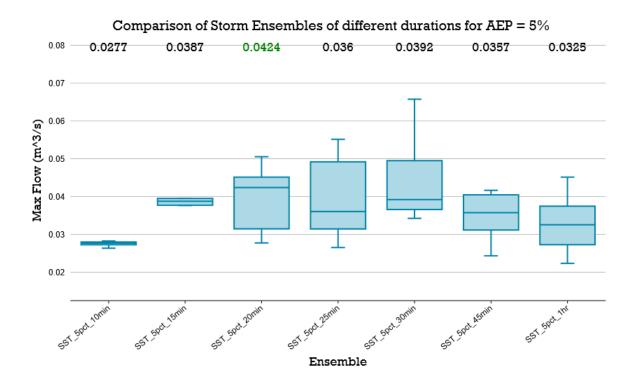


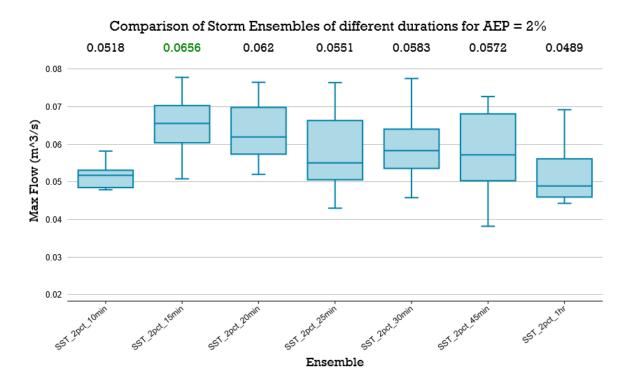
#### **Eastern Catchment**





#### **Southern Catchment**





# Appendix B: Existing Council Stormwater Network Assessment to North of Development Site

An assessment was undertaken investigating the capacity of the existing Council stormwater network to the North of the proposed development site, to assess the available capacity within the Council Network.

From consultation with Brighton City Council, it was found that reasonably accurate location information and pipe diameters were available from Council records for the existing stormwater network, however, invert depths were not available for the network. In order to undertake a preliminary assessment of the network, known invert levels were used where available, and invert levels from the Council system were utilised where considered realistic. For unknown inverts levels, 600 mm standard cover was adopted to the top of the pipe.

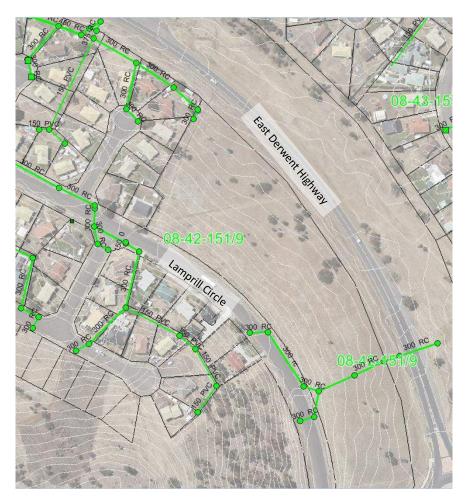


Figure 10: Existing Council stormwater network

An analysis of the network was undertaken in 12d model 14.0C2h. It was found that the existing network has capacity for an additional 50 L/s discharging into the proposed lot connection. Network capacity results, inclusive of the proposed additional 50 L/s site discharge flow rate, are shown below plotted on the existing network longitudinal section. This proposed permissible site discharge is less than the existing modelled runoff reporting to the East Derwent Highway in this location, hence this discharge will have no adverse effect on the East Derwent Highway culvert or downstream receiving infrastructure.

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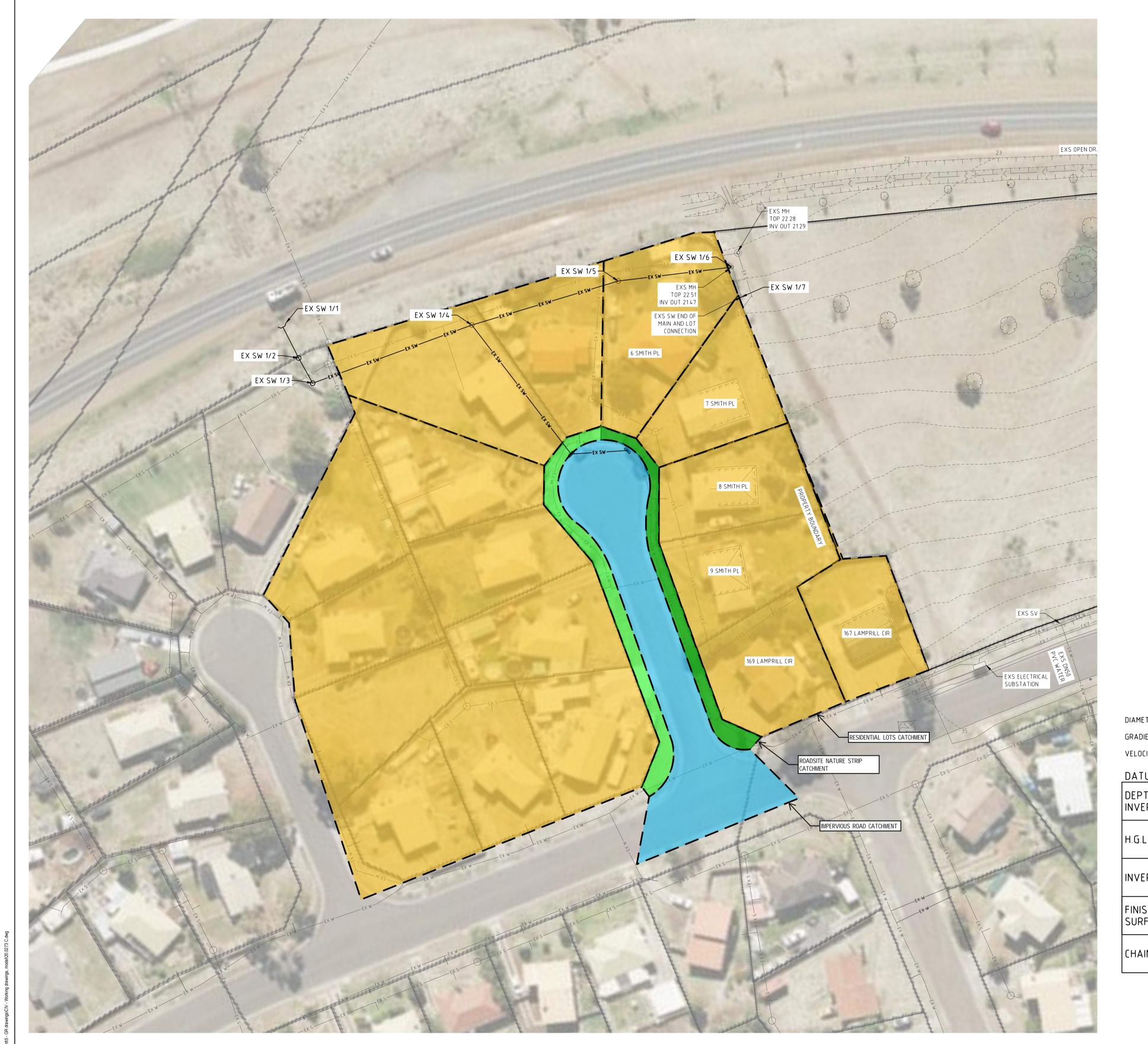




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159 DAVEY ST, HOBART PROPOSED RESIDENTIAL DEVELOPMENT TASMANIA, AUSTRALIA 7000 LOT 1 LAMPRILL CIRCLE HERDSMANS COVE CONSULTING mail@gandyandroberts.com.au ph 03 6223 8877 fx 03 6223 7183 EXISTING COUNCIL STORMWATER

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Y (m/s)  M R.L.  H TO  T	18.09 0.38	2.2% 2.0 6.00	18.40 0.98	3.2%	18.30 18.98 1.20	2.0%	19.62 1.13	DN300/RCP 6.2% 1.0	1.0%	21.67 1.09 v v v	21.86 21.86 21.86 22.52 1.08 22.52



mail@gandyandroberts.com.au www.gandyandroberts.com.au ph 03 6223 8877 fx 03 6223 7183 ABN 29 057 268 532



# **Prime Design**

# Residential Development, Lamprill Circle, Herdsmans Cove Traffic Impact Assessment

**July 2021** 







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#### 1. Introduction

#### 1.1 Background

Midson Traffic were engaged by Prime Design to prepare a traffic impact assessment for a proposed residential development at Lamprill Circle, Herdsmans Cove.

#### 1.2 Traffic Impact Assessment (TIA)

A traffic impact assessment (TIA) is a process of compiling and analysing information on the impacts that a specific development proposal is likely to have on the operation of roads and transport networks. A TIA should not only include general impacts relating to traffic management, but should also consider specific impacts on all road users, including on-road public transport, pedestrians, cyclists and heavy vehicles.

This TIA has been prepared in accordance with the Department of State Growth (DSG) publication, *Traffic Impact Assessment Guidelines*, August 2020. This TIA has also been prepared with reference to the Austroads publication, *Guide to Traffic Management*, Part 12: *Traffic Impacts of Developments*, 2019.

Land use developments generate traffic movements as people move to, from and within a development. Without a clear understanding of the type of traffic movements (including cars, pedestrians, trucks, etc), the scale of their movements, timing, duration and location, there is a risk that this traffic movement may contribute to safety issues, unforeseen congestion or other problems where the development connects to the road system or elsewhere on the road network. A TIA attempts to forecast these movements and their impact on the surrounding transport network.

A TIA is not a promotional exercise undertaken on behalf of a developer; a TIA must provide an impartial and objective description of the impacts and traffic effects of a proposed development. A full and detailed assessment of how vehicle and person movements to and from a development site might affect existing road and pedestrian networks is required. An objective consideration of the traffic impact of a proposal is vital to enable planning decisions to be based upon the principles of sustainable development.

This TIA also addresses the relevant clauses in C2.0, *Parking and Sustainable Transport Code*, and C3.0, *Road and Railway Assets Code*, of the Tasmanian Planning Scheme – Brighton, 2021.

#### 1.3 Statement of Qualification and Experience

This TIA has been prepared by an experienced and qualified traffic engineer in accordance with the requirements of Council's Planning Scheme and The Department of State Growth's, *Traffic Impact Assessment Guidelines*, August 2020, as well as Council's requirements.

The TIA was prepared by Keith Midson. Keith's experience and qualifications are briefly outlined as follows:

- 25 years professional experience in traffic engineering and transport planning.
- Master of Transport, Monash University, 2006
- Master of Traffic, Monash University, 2004



- Bachelor of Civil Engineering, University of Tasmania, 1995
- Engineers Australia: Fellow (FIEAust); Chartered Professional Engineer (CPEng); Engineering Executive (EngExec); National Engineers Register (NER)

#### 1.4 Project Scope

The project scope of this TIA is outlined as follows:

- Review of the existing road environment in the vicinity of the site and the traffic conditions on the road network.
- Provision of information on the proposed development with regards to traffic movements and activity.
- Identification of the traffic generation potential of the proposal with respect to the surrounding road network in terms of road network capacity.
- Review of the parking requirements of the proposed development. Assessment of this parking supply with Planning Scheme requirements.
- Traffic implications of the proposal with respect to the external road network in terms of traffic efficiency and road safety.

#### 1.5 Subject Site

The subject site is located at Lot 6, Lamprill Circle, Herdsmans Cove. The site is a large vacant lot situated on the corner of Lamprill Avenue and the access road to East Derwent Highway.

The subject site and surrounding road network is shown in Figure 1.



Figure 1 Subject Site & Surrounding Road Network

Image Source: LIST Map, DPIPWE

#### 1.6 Reference Resources

The following references were used in the preparation of this TIA:

- Tasmanian Planning Scheme Brighton, 2021 (Planning Scheme)
- Austroads, Guide to Traffic Management, Part 12: Traffic Impacts of Developments, 2019
- Austroads, Guide to Road Design, Part 4A: Unsignalised and Signalised Intersections, 2021
- Department of State Growth, Traffic Impact Assessment Guidelines, 2020
- Roads and Maritime Services NSW, *Guide to Traffic Generating Developments*, 2002 (RMS Guide)
- Roads and Maritime Services NSW, Updated Traffic Surveys, 2013 (Updated RMS Guide)
- Australian Standards, AS2890.1, Off-Street Parking, 2004 (AS2890.1:2004)



# 2. Existing Conditions

#### 2.1 Transport Network

For the purpose of this report, the transport network consists of Lamprill Circle and East Derwent Highway.

Lamprill Circle is a residential collector road that forms a continuous loop within Herdsmans Cove. It connects to East Derwent Highway at two locations:

- A link road that connects between a roundabout at East Derwent Highway. The subject site is located adjacent to the link road.
- A link road that connects to East Derwent Highway at a T-junction.

The general urban speed limit of 50-km/h applies to Lamprill Circle. Traffic volumes are estimated to be in the order of 1,500 vehicles per day near the subject site.

Lamprill Circle near the subject site is shown in Figure 2.

Figure 2 Lamprill Circle





#### 2.2 Road Safety Performance

Crash data can provide valuable information on the road safety performance of a road network. Existing road safety deficiencies can be highlighted through the examination of crash data, which can assist in determining whether traffic generation from the proposed development may exacerbate any identified issues.

Crash data was obtained from the Department of State Growth for a 5+ year period between 1<sup>st</sup> January 2016 and 30<sup>th</sup> June 2021 for the full length of Lamprill Circle.



The findings of the crash data is summarised as follows:

- A total of 13 crashes were reported during this time.
- <u>Severity</u>. 1 crash involved serious injury; 3 crashes involved minor injury; 2 crashes involved first aid at the scene; 7 crashes involved property damage only.
- <u>Time of day</u>. The majority of crashes were reported between 8:00am and 6:00pm (9 crashes). 4 crashes were reported after 8:00pm (1 involving serious injury; 2 involving minor injury and 1 involving first aid).
- <u>Day of week.</u> Crashes were relatively evenly distributed by day of week. 3 crashes were reported on Fridays; 2 crashes were reported on Mondays, Tuesdays, Wednesdays and Saturdays; 1 crash was reported on a Thursday and a Sunday.
- <u>Crash types</u>. No clear crash trends were noted by crash type. 2 crashes involved 'leaving-parking';
   various other individual crash types were reported with no patterns.
- <u>Crash locations</u>. The majority of crashes were reported at the north-western edge of Lamprill
  Circle, predominantly near the school. No crashes were reported near the subject site. The crash
  locations are shown in Figure 3.
- <u>Vulnerable road users</u>. 1 crash involved a pedestrian; 2 crashes involved motorcycles (noting that one of these crashes involved a head-on collision between two motorcycles).

The crash data does not provide an indication that there are existing road safety deficiencies in the network that may be exacerbated by traffic generated by the development proposal.



Figure 3 Crash Locations



Source: Department of State Growth



# 3. Proposed Development

#### 3.1 Development Proposal

The proposed development involves the construction of a residential development with 40 units. Access is provided via 2 access driveways servicing the majority of the development. Individual driveways are provided for 4 individual units that have direct frontage onto Lamprill Circle.

On-site car parking is provided for 95 cars, consisting of the following:

- 15 visitor parking spaces, angle parking within the internal road network.
- 80 residential parking spaces (2 spaces for each unit). 8 units have 'jockey' style parking arrangements (16 spaces).
- Total of 95 on-site car parking spaces.

The proposed development plans are shown in Figure 4.



## 4. Traffic Impacts

#### 4.1 Trip Generation

Traffic generation rates were sourced from the RMS Guide. The RMS Guide states the following traffic generation rates for medium density residential developments:

Daily vehicle trips
 5 trips per dwelling per day

Weekday peak hour vehicle trips
 0.5 trips per dwelling per hour

Based on these trip generation rates, the new traffic generation from the proposed new units is 200 vehicles per day with a peak of 20 vehicles per hour.

#### 4.2 Trip Assignment

The dominant movements will be right-in/ left-out at the accesses and driveways due to the proximity of the East Derwent Highway junction.

#### 4.3 Traffic Capacity Analysis

Traffic will be disbursed between two accesses and four individual driveways. The likely traffic distribution is as follows:

Southern access - 90 vpd, peak 9 vph
 Northern access - 90 vpd, peak 9 vph

Driveways (4 total) - 20 vpd, peak 2 vph (spread over 4 driveways)

The peak traffic generation of 9 vehicles per hour at each access can be adequately absorbed in Lamprill Circle. The traffic generation will not cause any capacity or safety issues at each junction.

#### 4.4 Access Impacts

The Acceptable Solution A1.2 of Clause C3.5.1 of the Planning Scheme states "For a road, excluding a category 1 road or a limited access road, written consent for a new junction, vehicle crossing, or level crossing to serve the use and development has been issued by the road authority".

In this case road authority written consent has not been provided. The Performance Criteria P1 of Clause C3.5.1 of the Planning Scheme states:

"Vehicular traffic to and from the site must minimise any adverse effects on the safety of a junction, vehicle crossing or level crossing or safety or efficiency of the road or rail network, having regard to:



- (a) any increase in traffic caused by the use;
- (b) the nature of the traffic generated by the use;
- (c) the nature of the road;
- (d) the speed limit and traffic flow of the road;
- (e) any alternative access to a road;
- (f) the need for the use;
- (g) any traffic impact assessment; and
- (h) any advice received from the rail or road authority".

The following is relevant with respect to the development proposal:

- a. <u>Increase in traffic</u>. The site is currently a vacant block with effectively zero traffic generation. The development will generate 200 vehicles per day across 2 accesses and 4 individual driveways. The peak generation will be 9 vehicles per hour at the two accesses. As outlined in Section 4.3, the traffic generation will not have any significant adverse impacts in terms of traffic efficiency or safety.
- b. <u>Nature of traffic</u>. The traffic generation will be residential in nature, which is consistent with traffic generation from the surrounding area.
- c. <u>Nature of road</u>. Lamprill Circle is a residential collector road that carries predominantly residential traffic.
- d. <u>Speed limit and traffic flow of road</u>. Lamprill Circle has a posted speed limit of 50-km/h and carries approximately 1,500 vehicles per hour. The speed limit and traffic flow of Lamprill Circle is compatible with the traffic generation associated with the proposed development.
- e. <u>Alternative access</u>. No alternative access is considered necessary.
- f. <u>Need for use</u>. The accesses are required to provide vehicular access to the residential units associated with the development.
- g. <u>Traffic impact assessment</u>. This report details the findings of a traffic impact assessment.
- h. <u>Road authority advice</u>. Council (as road authority) have states that a TIA is required to be submitted with the development application.

Based on the above assessment, the proposed development meets the requirements of Performance Criteria P1 of Clause C3.5.1 of the Planning Scheme.



#### 4.5 Sight Distance

Austroads Part 4A provides the requirements for sight distance at intersections. Austroads states that Safe Intersection Sight Distance (SISD) is the minimum sight distance which should be provided on the major road at any intersection.

SISD is dependent on the 85<sup>th</sup> percentile speed of vehicles on the major road. In this case the 85<sup>th</sup> percentile speed on Lamprill Circle has been assumed to equate to the speed limit of 50-km/h.

For an 85<sup>th</sup> percentile speed of 50-km/h, the minimum SISD requirement is 90 metres. The available sight distance exceeds this amount in both directions from both proposed junctions on Lamprill Circle.

Australian Standards, AS2890.1, provide the sight distance requirements for the four driveways that service the individual units. Sight distance requirements are lower for residential driveways compared to road junctions. The sight distance requirements for a residential driveway in a 50-km/h frontage road is 40 metres. The available sight distance exceeds this requirement in both directions along Lamprill Circle for all driveways.

#### 4.6 Pedestrian Impacts

The proposed development is likely to attract a relatively small amount of pedestrian movements in the surrounding network. It is noted that there are several pedestrian generating land uses in the nearby surrounding network, including a school and a small supermarket.

Pedestrian infrastructure in the surrounding road network is generally of a high standard with footpaths provided on both sides of Lamprill Circle near the subject site.

#### 4.7 Road Safety Impacts

The proposed development generates a relatively small amount of additional traffic on the surrounding road network (in the order of a minimal 20 vehicles per hour during peak times).

No significant adverse road safety impacts are therefore foreseen for the following reasons:

- The existing crash history of Lamprill Circle near the subject site network does not indicate that there are any road safety deficiencies that would be exacerbated by the proposed development (specifically noting that there have not been any crashes near the subject site in the past five years).
- The traffic generation of the proposed development is considered to be very low (in the order of 20 vehicles per hour during peak periods, average of one vehicle every three minutes spread across 2 accesses and four separate driveways), and therefore will not alter the level of service of any part of the transport network. No significant road safety impacts are likely to result without a corresponding deterioration in the network's level of service.
- The site access is located in a residential low speed environment. All traffic movements into and out of the site are clear and obvious for other road users.



## 5. Parking Assessment

#### 5.1 Parking Provision

The proposed development provides a total of 95 on-site car parking spaces.

#### 5.2 Car Parking Demand

The RMS Guide provides guidance on parking demands associated with medium density residential developments. The RMS Guide recommends the following parking provision for the 55 proposed new units:

•	1 space per unit	40 spaces
•	+ 1 space for every 5 x 2 bedroom unit	8 spaces
٠	+ 1 space for every 2 x 3 bedroom unit	0 spaces
•	+ 1 space for 5 units (visitor parking)	8 spaces
•	<u>TOTAL</u>	56 spaces

The total parking requirement of 79 spaces is therefore recommended for the development. The provision of 111 spaces exceeds the RMS parking recommendation by 39 spaces.

#### **5.3** Planning Scheme Requirements

The Acceptable Solution A1 of Clause C2.5.1 of the Planning Scheme states:

"The number of on-site car parking spaces must be no less than the number specified in Table C2.1, excluding if:

- (a) the site is subject to a parking plan for the area adopted by council, in which case parking provision (spaces or cash-in-lieu) must be in accordance with that plan;
- (b) the site is contained within a parking precinct plan and subject to Clause C2.7;
- (c) the site is subject to Clause C2.5.5; or
- (d) it relates to an intensification of an existing use or development or a change of use where:
  - (i) the number of on-site car parking spaces for the existing use or development specified in Table C2.1 is greater than the number of car parking spaces specified in Table C2.1 for the proposed use or development, in which case no additional on-site car parking is required; or
  - (ii) the number of on-site car parking spaces for the existing use or development specified in Table C2.1 is less than the number of car parking spaces specified in Table



C2.1 for the proposed use or development, in which case on-site car parking must be calculated as follows:

N = A + (C-B)

N = Number of on-site car parking spaces required

A = Number of existing on site car parking spaces

B = Number of on-site car parking spaces required for the existing use or development specified in Table C2.1

C= Number of on-site car parking spaces required for the proposed use or development specified in Table C2.1".

In this case, sub-points (a), (b), (c), and (d) are not applicable. The car parking requirements in Table C2.1 for residential land use is:

- 2 spaces for dwelling; plus
- 1 dedicated space per 4 dwellings for visitor parking.

This equates to a parking requirement for 100 spaces. The provision of 95 spaces does not meet the requirements of Acceptable Solution A1 of Clause C2.5.1 of the Planning Scheme.

The Performance Criteria P1.1 of Clause C2.5.1 of the Planning Scheme states:

"The number of on-site car parking spaces for uses, excluding dwellings, must meet the reasonable needs of the use, having regard to:

- (a) the availability of off-street public car parking spaces within reasonable walking distance of the site;
- (b) the ability of multiple users to share spaces because of:
  - (i) variations in car parking demand over time; or
  - (ii) efficiencies gained by consolidation of car parking spaces;
- (c) the availability and frequency of public transport within reasonable walking distance of the site;
- (d) the availability and frequency of other transport alternatives;
- (e) any site constraints such as existing buildings, slope, drainage, vegetation and landscaping;
- (f) the availability, accessibility and safety of on-street parking, having regard to the nature of the roads, traffic management and other uses in the vicinity;
- (g) the effect on streetscape; and



(h) any assessment by a suitably qualified person of the actual car parking demand determined having regard to the scale and nature of the use and development".

#### Performance Criteria P1.2 of Clause C2.5.1 states:

"The number of car parking spaces for dwellings must meet the reasonable needs of the use, having regard to:

- (a) the nature and intensity of the use and car parking required;
- (b) the size of the dwelling and the number of bedrooms; and
- (c) the pattern of parking in the surrounding area".

The following is relevant with respect to the development proposal:

#### P1.1 -

- a. Off-street public car parking. There is no nearby off-street public car parking.
- b. <u>Shared parking</u>. Shared parking principles are not applicable.
- c. Public transport. Metro Tasmania operate frequent bus services along Lamprill Circile.
- d. <u>Alternative transport</u>. The site is located in walking distance to a school and small supermarket.
- e. Site constraints. Not applicable.
- f. On-street car parking. There is a large pool of available on-street car parking available in Lamprill Circle. The Lamprill Circle frontage of the site can cater for approximately 35 on-street parked cars.
- g. Streetscape. Not applicable.

#### P1.2 -

- a. <u>Nature and intensity of use and car parking required</u>. The development is medium density residential. The likely parking demands are set out in Section 5.2. The likely parking demands of 56 spaces is less than the provision of 95 spaces and therefore the parking will accommodate for the needs of the development.
- b. <u>Size of dwelling and number of bedrooms</u>. All units have relatively small floor areas with two bedrooms. The size of the units is consistent with medium density housing.
- c. <u>Pattern of parking in surrounding area</u>. Site observations indicate that there is little on-street car parking occurring in Lamprill Avenue near the site. The majority of nearby dwellings have sufficient available off-street parking to cater for the parking demands.



Based on the above assessment, the development meets the requirements of P1.1 and P1.2 of Clause C2.5.1 of the Planning Scheme. Specifically, the actual parking demands of the development will be lower than the Acceptable Solution parking requirements, and there is a large pool of on-street car parking available immediately adjacent to the site.

#### 5.4 Car Parking Layout

The Acceptable Solution A1.1 of Clause C2.6.2 of the Planning Scheme states:

"Parking, access ways, manoeuvring and circulation spaces must either:

- (a) comply with the following:
  - (i) have a gradient in accordance with Australian Standard AS 2890 Parking facilities, Parts 1-6;
  - (ii) provide for vehicles to enter and exit the site in a forward direction where providing for more than 4 parking spaces;
  - (iii) have an access width not less than the requirements in Table C2.2;
  - (iv) have car parking space dimensions which satisfy the requirements in Table C2.3;
  - (v) have a combined access and manoeuvring width adjacent to parking spaces not less than the requirements in Table C2.3 where there are 3 or more car parking spaces;
  - (vi) have a vertical clearance of not less than 2.1m above the parking surface level; and
  - (vii) excluding a single dwelling, be delineated by line marking or other clear physical means; or
- (b) comply with Australian Standard AS 2890- Parking facilities, Parts 1-6".

The following is relevant with respect to the development proposal:

#### a. Layout

- i. The gradients comply with the relevant requirements of AS2890.
- ii. All vehicles can enter and exit the site at Lamprill Circle in a forward direction.
- iii. Table C2.2 requires a internal access width not less than 5.5m. In this case the access widths are greater than 5.5m at the two main access aisles that connect to Lamprill Circle.
- iv. Table C2.3 requires parking dimensions of 5.4m length x 2.6m width with combined access and manoeuvring width of 6.4m for 90-degree parking. In this case all parking spaces comply with these requirements.
- v. Refer to iv above.
- vi. The vertical clearance exceeds 2.1m above the parking surface level.



- vii. Line marking is provided on all on-site visitor car parking spaces. Garage and car port car parking spaces do not require line marking.
- b. Australian Standards Assessment. The car parking layout meets the requirements of the relevant Australian Standards, AS2890.1.

Based on the above assessment the development meets the requirements of Acceptable Solution A1.1 of Clause C2.6.2 of the Planning Scheme.



# 6. Conclusions

This traffic impact assessment (TIA) investigated the traffic and parking impacts of a proposed development at Lot 6, Lamprill Circle, Herdsmans Cove.

The key findings of the TIA are summarised as follows:

- The traffic generation of the development is likely to be 200 vehicles per day with a peak generation of 20 vehicles per hour.
- Traffic generation is split between 2 main accesses and 4 driveways that service individual units. The traffic generation at the accesses will not have any significant adverse impacts on traffic efficiency or road safety. The development meets the requirements of Performance Criteria P1 of Clause C3.5.1 of the Planning Scheme.
- The car parking provision of 95 on-site parking spaces meets the requirements of Performance Criteria P1.1 and P1.2 of Clause C2.5.1 of the Planning Scheme. The parking demands of the development will be lower than the Acceptable Solution parking requirements, and there is a large pool of on-street car parking available immediately adjacent to the site.
- The car parking layout of the development meets the requirements of Acceptable Solution A1.1 of Clause C2.6.2 of the Planning Scheme.

Based on the findings of this report and subject to the recommendations above, the proposed development is supported on traffic grounds.



Midson Traffic Pty Ltd ABN: 26 133 583 025

28 Seaview Avenue Taroona TAS 7053

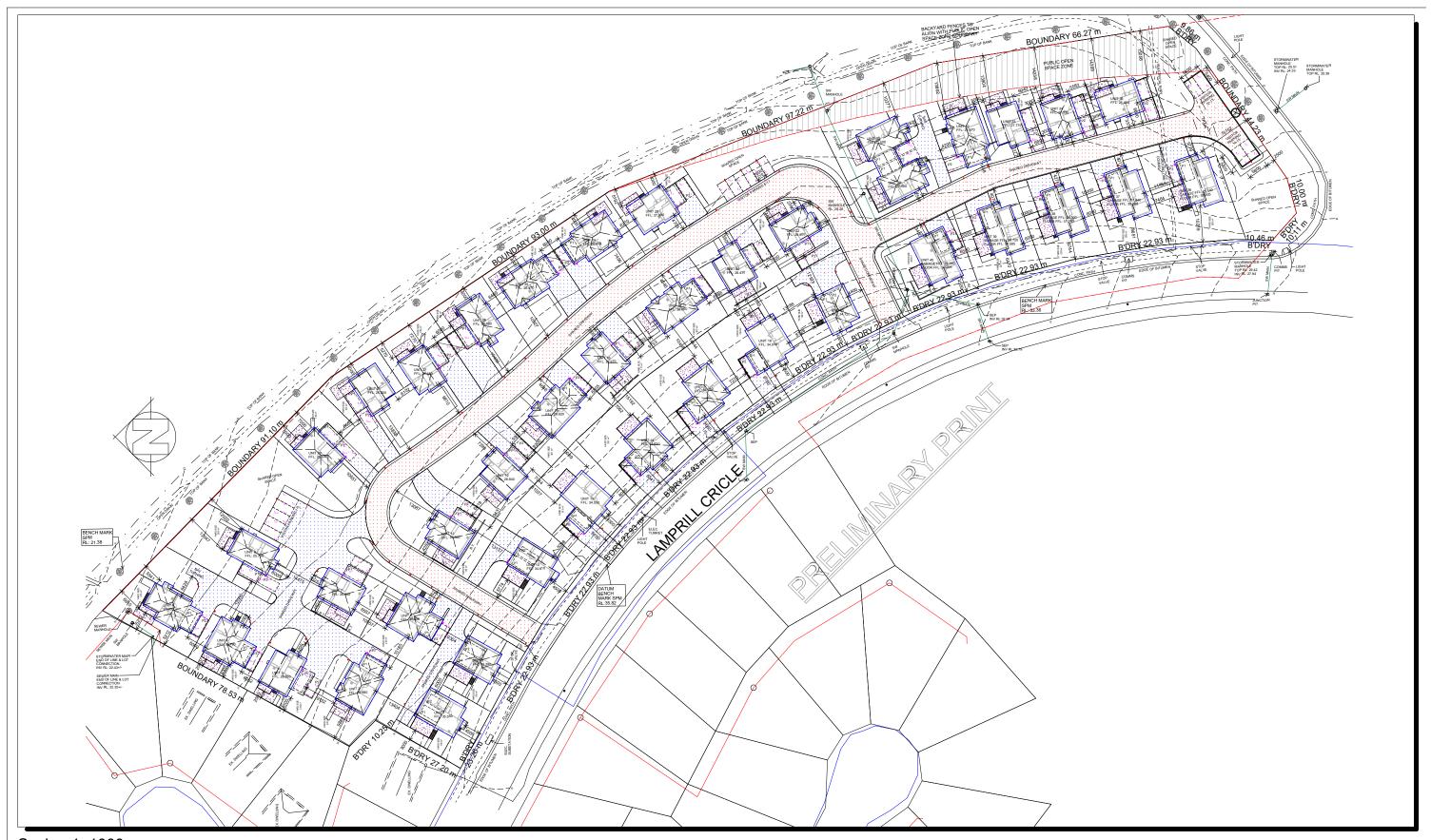
T: 0437 366 040 E: admin@midsontraffic.com.au W: www.midsontraffic.com.au

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#### **Document Status**

Revision	Author	Review	Date
0	Keith Midson	Zara Kacic-Midson	31 July 2021



Scale= 1: 1000



DL-210782
Client

Client Lot 1 Lamprill Circle, Herdsman Cove Title

DL-210782-D01001-Org.AGI Description:
Road Lighting

Designed Date AK 09-07-21
Approved Page Size

Proved Page Size
PG A3
Sheet
1 of 1
Rev
Org

Luminaire Schedule										
Symbol	Qty	Label	LLF	Lum. Watts	Lum. Lumens					
$\bigcirc$	71	IES-LC1371-LYGON-LED-BOLLARD-	0.800	20.6	1162					
	36	IES-LC4230-RAVEN-35W-Wall-300	0.800	36.09	2671					

# Notes and Assumptions:

- 1) The design has been done on the basis of the drawings given by the client, "2021\_05\_25 PD20174 (Rev06\_Planning\_Reduced File Size) Lot 1 Lamprill Circle, Herdsmans Cove.pdf",
- 2) No specific brief has been given by the client. Therefore the onus is on the client to check, verify and approve the design as the designer is not involved at the construction level of the project. The designs does not comply to Australian standards.
- 3) A Light Loss Factor (LLF) of 0.8 has been applied in accordance with AS 1680.4 and 1158
- 4) Direct only calculations have been done in this design.
- 5) No reflectances have been considered.
- 6) Mounting heights are shown on the design.

This Lighting Design is subject to the normal accuracies and tolerances of photometry and software as described within AS 3827.

Calculation Summary				
Label	Avg	Max	Min	Min/Avg
Car Park 1	22.05	61.3	2.6	0.12
Car Park 10	10.80	35.3	1.8	0.17
Car Park 11	9.44	49.8	1.4	0.15
Car Park 12	16.28	54.5	2.3	0.14
Car Park 13	10.38	34.4	1.6	0.15
Car Park 14	9.25	15.9	3.3	0.36
Car Park 15	26.50	74.0	2.8	0.11
Car Park 16	11.70	39.3	1.8	0.15
Car Park 17	21.55	46.5	3.1	0.14
Car Park 18	2.62	6.0	0.8	0.31
Car Park 19	10.14	42.0	1.5	0.15
Car Park 2	24.30	61.0	3.5	0.14
Car Park 20	23.25	54.7	3.0	0.13
Car Park 21	21.60	44.5	3.2	0.15
Car Park 22	21.63	39.9	3.6	0.17
Car Park 23	22.53	59.5	3.0	0.13
Car Park 24	16.25	103.1	0.8	0.05
Car Park 25	24.62	74.3	4.2	0.17
Car Park 26	34.95	58.0	11.9	0.34
Car Park 27	17.34	65.1	0.9	0.05
Car Park 28	17.66	66.2	0.6	0.03
Car Park 29	19.19	67.9	1.1	0.06
Car Park 3	11.74	37.3	2.0	0.17
Car Park 30	7.42	25.1	0.8	0.11
Car Park 31	6.72	22.0	0.7	0.10
Car Park 32	17.60	28.4	6.8	0.39
Car Park 33	20.53	50.1	3.3	0.16
Car Park 34	21.23	50.7	3.4	0.16
Car Park 35	18.35	29.4	7.3	0.40
Car Park 36	25.15	59.3	3.4	0.14
Car Park 37	19.04	60.8	1.8	0.09
Car Park 4	22.45	59.0	3.1	0.14
Car Park 5	12.04	36.7	2.4	0.20
Car Park 6	22.00	39.3	4.7	0.21
Car Park 7	6.33	21.7	0.8	0.13
Car Park 8	15.43	45.9	1.0	0.06
Car Park 9	19.39	43.4	0.8	0.04
Internal Road 1	7.11	156.0	0.3	0.04
Internal Road 10	16.94	97.5	0.3	0.02
Internal Road 11	11.40	76.0	0.8	0.07



DL-210782

Lot 1 Lamprill Circle, Herdsman Cove

DL-210782-D01O01-Org.AGI Description:

Road Lighting

Date Designed 09-07-21 ΑK Page Size Approved

JPG **A3** 1 of 1

Org

Calculation Summary					
Label	Avg	Max	Min	Min/Avg	Min/Max
Internal Road 12	19.32	87.0	0.3	0.02	0.00
Internal Road 13	12.97	80.8	0.5	0.04	0.01
Internal Road 14	5.45	72.1	0.3	0.06	0.00
Internal Road 15	7.60	35.9	14	0.18	0.04
Internal Road 16	3.17	12.6	13	0.41	0.10
Internal Road 17	7.82	102.1	0.3	0.04	0.00
Internal Road 18	13.13	76.6	0.5	0.04	0.01
Internal Road 19	12.57	75.8	0.8	0.06	0.01
Internal Road 2	8.93	104.5	0.3	0.03	0.00
Internal Road 20	5.70	49.1	0.8	0.14	0.02
Internal Road 21	21.00	110.0	11	0.05	0.01
Internal Road 22	24.70	107.1	15	0.06	0.01
Internal Road 23	23.38	117.6	11	0.05	0.01
Internal Road 24	21.10	1018	13	0.06	0.01
Internal Road 25	14.46	94.9	0.4	0.03	0.00
Internal Road 3	7.60	76.0	0.5	0.07	0.01
Internal Road 4	20.30	115.6	15	0.07	0.01
Internal Road 5	23.93	94.4	11	0.05	0.01
Internal Road 6	22.36	88.4	0.9	0.04	0.01
Internal Road 7	21.14	116.1	2.1	0.10	0.02
Internal Road 8	10.61	128.1	0.6	0.06	0.00
Internal Road 9	18.83	77.1	18	0.10	0.02
Main Driveway	7.06	130.3	0.3	0.04	0.00



Project Number DL-210782

Lot 1 Lamprill Circle, Herdsman Cove Title DL-210782-D01O01-Org.AGI

Description: Road Lighting

Designed ΑK Approved

Page Size А3

Sheet 1 of 1 Rev Org

Date **09-07-21** 



# LYGON 20W

# Exterior Bollard Light

Our design inspiration for the LYGON 20W Bollard was a lighthouse standing as a beacon of guidance and leading the way. We have incorporated the latest available technologies in a refreshingly sleek design. This spectacular LED bollard will incorporate itself beautifully into modern and classically designed projects while providing the perfect pathway lighting for navigating the space.

LYGON 20W Bollards are a great outside lighting design feature. Suitable for enhancing Outdoor space and Garden Design - in addition to providing illumination for after dark safety.







#### **SPECIFICATIONS**

#### **Material Specifications**

Material Die-Cast Aluminium & Tempered Glass

ColourCharcoalIngress ProtectionIP65

Dimensions160mm (Dia) x 980mm (H)Warranty5 Year Replacement

## **Electrical Specifications**

**Power Supply** Integrated, Non-Dimmable

Input Voltage240VConnection MethodHard Wired

#### **Optic Specifications**

**Light Source** 20W LED Everlight (40 pcs)

Beam Angle Symmetrical

 ULOR
 0%

 CRI
 80Ra

 Nominal Lumens
 1800lm

 Delivered Lumens
 1007lm

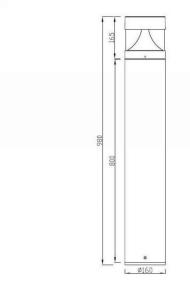
**Colour Deviation** SDCM ≤ 3 (MacAdam)

Rated Lifetime (L80B50) 50,000 Hrs

#### VARIATIONS

LYGON 20W Bollard, 980mm, Charcoal, Non-Dim, 3000K
LYGON 20W Bollard, 980mm, Charcoal, Non-Dim, 4000K







# **RAVEN 35W**

# Industrial Wall Light

The RAVEN 35W flood light series launches as the completely re-engineered LED version of our globally popular wall light. We are using an extrusion production method for the RAVEN series ensuring higher and more accurate heat dissipation. Die-cast aluminium frame with high corrosion resistance. Robust LED IP54 Wall Mount Floodlight for the toughest environments - with a touch of class.







#### **SPECIFICATIONS**

#### **Material Specifications**

**Material** Aluminium Triangle Extrusion, Polycarbonate

**Colour** Charcoal Powdercoat

**Dimensions** 176mm x 134mm x 300mm(L)

Ingress ProtectionIP54Impact RatingIK10

Warranty 5 Year Replacement

#### **Electrical Specifications**

**Power Supply** Tridonic Driver, Non-Dimmable

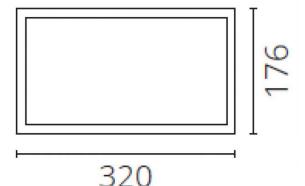
Input Voltage 220-240V

**Connection Method** Hard Wiring, Large Internal Cavity

**Optic Specifications** 

**Light Source** 35W LED Osram, Linear PCB

Nominal Lumens3900 lmDelivered Lumens2100 lmCRI80 RaColour DeviationSDCM ≤ 3Rated Lifetime (L70B50)50,000 Hrs



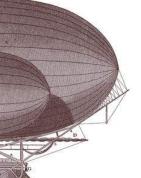
## VARIATIONS

**LC4231** RAVEN 35W Outdoor Surface Mount Floodlight 300mm, Charcoal, Non-

Dim, 3000K

LC4230 RAVEN 35W Outdoor Surface Mount Floodlight, 300mm, Charcoal, Non-

Dim, 4000K



# **ENGINEERS ADVICE**

SITE INSPECTION REPORT

ТО	Brighton Council	DATE	15/11/2021
FROM	Josh Farner	TIME	
PROJECT	Lot 1 Lamprill Circle Unit Development	PROJECT Nº	20.0273
SUBJECT	Response to RFI	REF Nº	EA 01
	<u></u>		

RESPONSE TO REL

GANDY AND ROBERTS
159 DAVEY ST HOBART TASMANIA
CONSULTING
ENGINEERS

ENGINEERS DIRECTION

This Engineers Advice details responses to the RFI received from Brighton Council dated 18 June 2021 for DA2021/149. All responses pertaining to engineering items are provided either below, or within the Engineering DA Plans Civil Rev B.

#### Council RFI received 18 June:

## General

- 6. The proposal will need to describe in detail how any staging is to be undertaken, what lots and assets will be constructed in each stage, the anticipated timeframes, stormwater management to excavated areas and how construction access to site will be undertaken and managed during earlier stages.
- Please refer DRG C009
- 7. Sections through the site at strategic locations at right angles to Lamprill Circle are to be provided to show the interaction of retaining walls, bank batters and house cuts on road level transitions and the need for pavement support at footpaths and roads. These cross sections should also include several of the properties gaining access directly off Lamprill Circle.
- Please refer DRGs C031 and C032. Concept landscaping earthworks are shown on C010
- 8. Pedestrian access off roadways and through the public open space zone needs to be better considered and shown accordingly. If left unconsidered default undesirable access points will be created.
- Please refer DRG C010

#### **Proposed Private Roads**

- 10. The assessment will need to better show in detail the extent of kerb & channel, vehicle crossovers, barrier kerbs, DDA compliant road crossings, footpath, with crossfalls shown.
- Please refer DRG C010 for general layout and C070 for typical road sections
- 12. The proposed location of rubbish/recycle bins on pick up day will need to be shown on plan. Any proposed bin locations for pick up should not impede pedestrian movement along footpaths or vehicles along roadways. Any areas proposed should be level and readily accessible by the property owner.
- —All bins are proposed to be placed on the internal footpaths for collection. Footpaths are proposed to be 1.5 m wide in accordance with TSD requirements and typical for shared pedestrian and garbage bin use. Most units will be able to place bins directly in front of each unit. Exceptions to this include:



- Units 1 and 9, which will place bins on the main access driveway footpath (max. 35 m from unit to bin collection location)
- Units 3-7, which will place bins on the common footpath (refer CO12 for exact location)
- Units 13, 14, 17 & 18, which will place bins on the Lamprill Circle Council footpath
- Units 21 & 22, and 30-35, which will place bins on the footpaths opposite these units
- 14. Crash barriers are to be better considered at areas where risk exists at the bottom of steep grades.
- Please refer DRG C010
- 16. Pedestrian aids such as tube handrail to footpaths greater than 20% located between the road and footpath should be considered to address grade implications.
- Please refer DRG C010

#### Stormwater

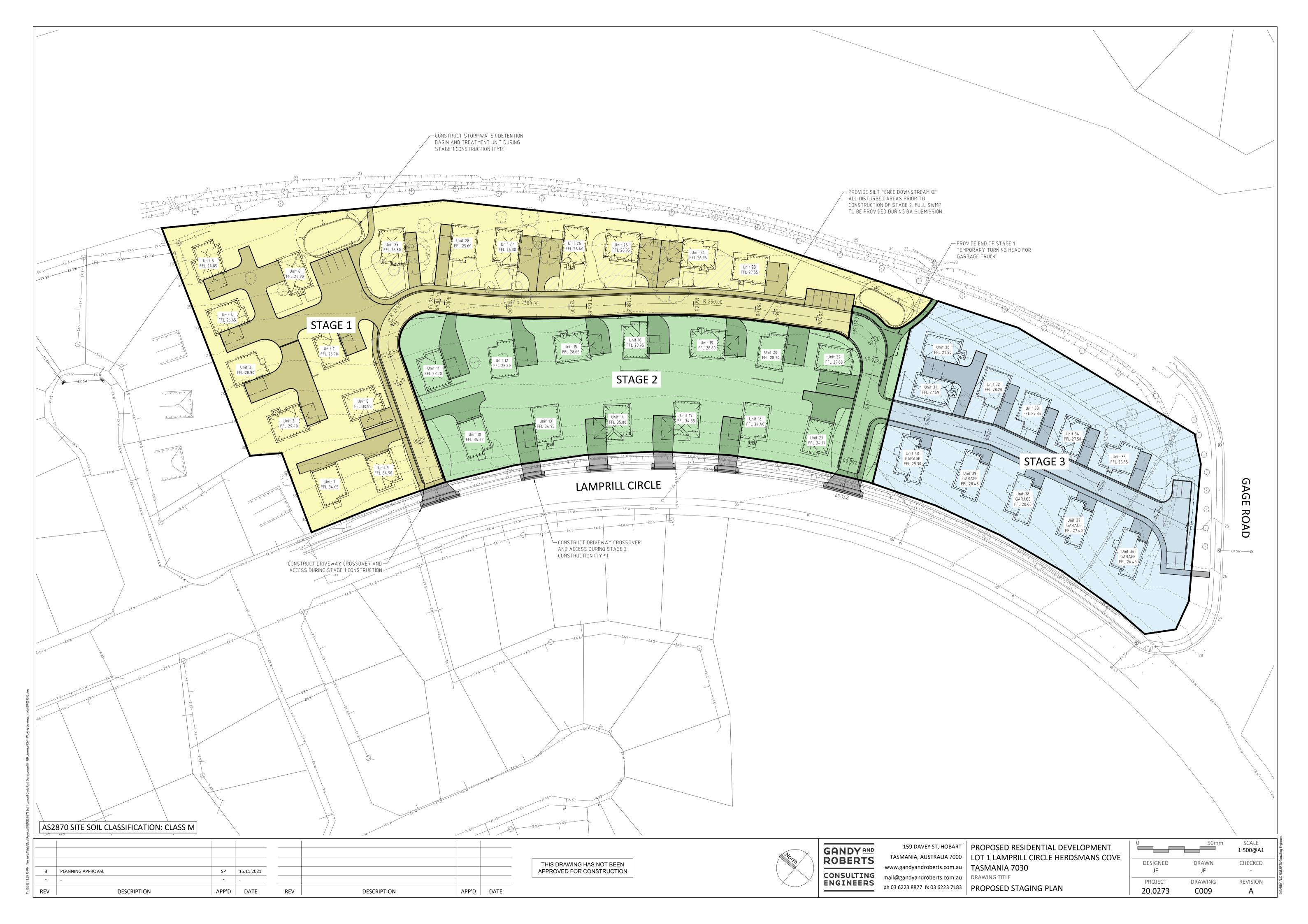
- 17. Proposed is to capture and treat some of the surface runoff with detention basins. Basins are in what is described as shared open space. The construction, fencing, nuisance suppression and landscaping need to be fully considered and shown.
- Shallow earthen detention basins are proposed within the landscaped garden area of the site. The basins shall be constructed so as to be easily accessible, with a maximum side slope of 1:4, and fencing and balustrades as appropriate adjacent to footpaths. In accordance with the 'Upper Parramatta River Catchment Trust On-Site Stormwater Detention Handbook' the proposed detention depth is within recommended guidelines and perimeter fencing is not required. Information and warning signs similar to the example shown in Figure 1 shall be provided to forewarn of the potential stormwater ponding.
- 18. Drainage of the road to k&c, placement of pits, prevention of stormwater flowing onto neighbouring areas from new road and around access ramps needs showing.
- Please refer DRG C010
- 19. Water sensitive urban design needs to be incorporated into the design and landscaping plan.
- Please refer DRG C010 and 20.0273 Lot 1 Lamprill Circle Stormwater Management Report REV 02
- 20. The Department of State Growth have made the following comments: "Stormwater
  - This section of the East Derwent Highway is a Category 3 road, with flood protection design criteria relating to a 2% AEP event. The application, details a 5% AEP event. The impact upon the State highway drainage system will need to be assessed for the 2% AEP event.

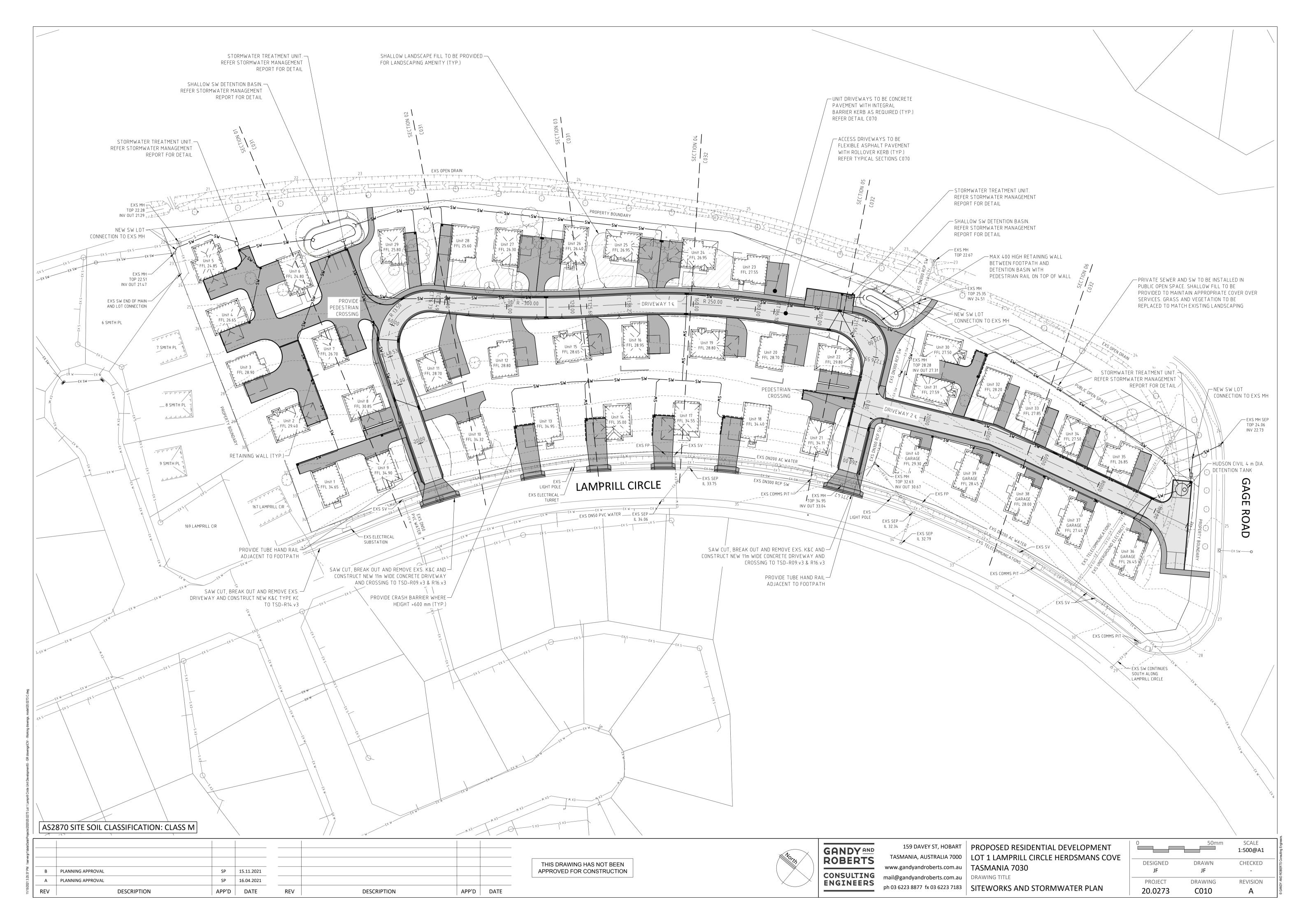
<sup>&</sup>lt;sup>1</sup> Upper Parramatta River Catchment Trust (2005) 4<sup>th</sup> Edition. Available at https://www.cityofparramatta.nsw.gov.au/sites/council/files/2021-04/UPRCT\_OSD-handbook-fourth-edition.pdf

- Stormwater drainage consent may be required to be obtained from the Department State Growth under Section 84 (1) (c) of the Local Government (Building and Miscellaneous Provisions) Act 1993 for drainage discharge to the Highway."
- Please refer 20.0273 Lot 1 Lamprill Circle Stormwater Management Report REV 02



Figure 1: Example OSD information and warning sign





ojects\2021		
11/15/2021 12:29:26 PM  \servergr1\data\Data\Projects\2020		
\\servergr1\\		
29:26 PM	В	PLANNI
021 12:2	Α	PLANNI
11/15/2	REV	
,		

VEE CHANNEL VEHICULAR CROSSING IN— ACCORDANCE WITH TSD-R14-v3 (TYP BOTH CROSSINGS). NOTE: DUE TO THE STEEP GRADE OF THE SITE THE TYPE KC CROSSING WOULD NOT PROVIDE ADEQUATE VERTICAL CLEARANCE FOR A GARBAGE TRUCK TO ENTER THE SITE

								THIS DRAWING HAS NOT BEEN
3	PLANNING APPROVAL	SP	15.11.2021					APPROVED FOR CONSTRUCTION
4	PLANNING APPROVAL	SP	16.04.2021					
:v	DESCRIPTION	APP'D	DATE	REV	DESCRIPTION	APP'D	DATE	

# GANDY AND ROBERTS

www.gandyandroberts.com.au TASMANIA 7030 CONSULTING mail@gandyandroberts.com.au ph 03 6223 8877 fx 03 6223 7183 DRIVEWAY 1 ph 03 6223 8877 fx 03 6223 7183 DRIVEWAY 1 LONGITUDINAL SECTION

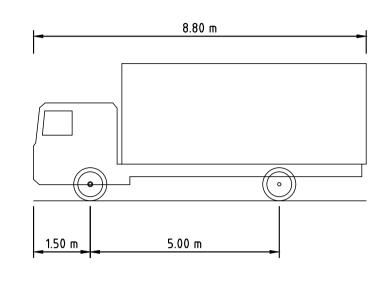
159 DAVEY ST, HOBART PROPOSED RESIDENTIAL DEVELOPMENT TASMANIA, AUSTRALIA 7000 LOT 1 LAMPRILL CIRCLE HERDSMANS COVE

SCALE 1:????@A1 DRAWN DESIGNED CHECKED PROJECT DRAWING REVISION 20.0273 C011

DATUM RL13						LOW POINT					LNIOG HSIH				LOW POINT					
VERTICAL ALIGNMENT	-4.50% -1.00% 6.00mVC -2 1.23mL 0.33K 10 3.00mL	22.50% ).98mL	20.00mVC 2.50K	-14.50% 5.65mL			+++	1.50% 76.14m	L	+	10.00n	<del>-&gt;&lt;</del>	-1.25% 53.41mL		><	20.00mVC 1.51K	12.00% 5.57mL	20.00mVC 1.90K	22.50% 6.00 6.94mL 0.33	0mVC 0.38% 3K 1.22mL 3.00mL
CUT (-)/FILL	0.000 -0.102 -0.077 -0.090 0.089 0.527 0.772	0.876	0.221	00	0.17	0.042	0.246 0.217 0.197	0.016		-0.060	0.0	0.143	0.138	907.0-	-0.606 -0.608 -0.578	-0.381	-0.145 -0.134 -0.049	0.241	1.155	0.386
DESIGN CENTRELINE LEVEL	35.905 35.905 35.905 35.757 35.787 34.947	32.952	30.428		7.7.7 7.7.7 09.8	26.783	26.793 26.819 26.842	27.142	77.	27.527		27.841 27.813 27.736	27.486	27.236	27.145 27.133 27.151	27.351	28.130 28.220 28.888	29.875	m 66	34.710 34.710 34.845 34.851 34.801
EXISTING SURFACE LEVEL	35.905 35.905 35.982 35.982 35.669 34.175	32.076	30.207	9.115	8.06 7.84 7.90 6.90	26.741 26.454 26.426	26.546 26.601 26.645	27.126	7.4	27.587		27.698	27.349	27.642	27.751 27.741 27.729	27.732	28.274 28.354 28.937	29.633	1. 2.2	34.324 34.324 34.893 34.910 34.857
CHAINAGE	0.00 0.45 0.90 2.13 8.13 11.13	20.00	32.11	0.0	-7	60.00 65.89 67.76	76.73 78.49 80.00	100.00		125.68	138.27 140.00 143.90	160.00	180.00	200.00	207.32 209.21 211.56	217.32	226.55 227.32 232.88	240.00	$\infty$ $\infty$ $\circ$	262.83 265.83 268.83 270.46 270.91
HORIZONTAL CURVE DATA					<	13.50 R	> <	-300.00 R	>	>	<	250.00 R	>			9.00 R	<b>&gt;</b>			

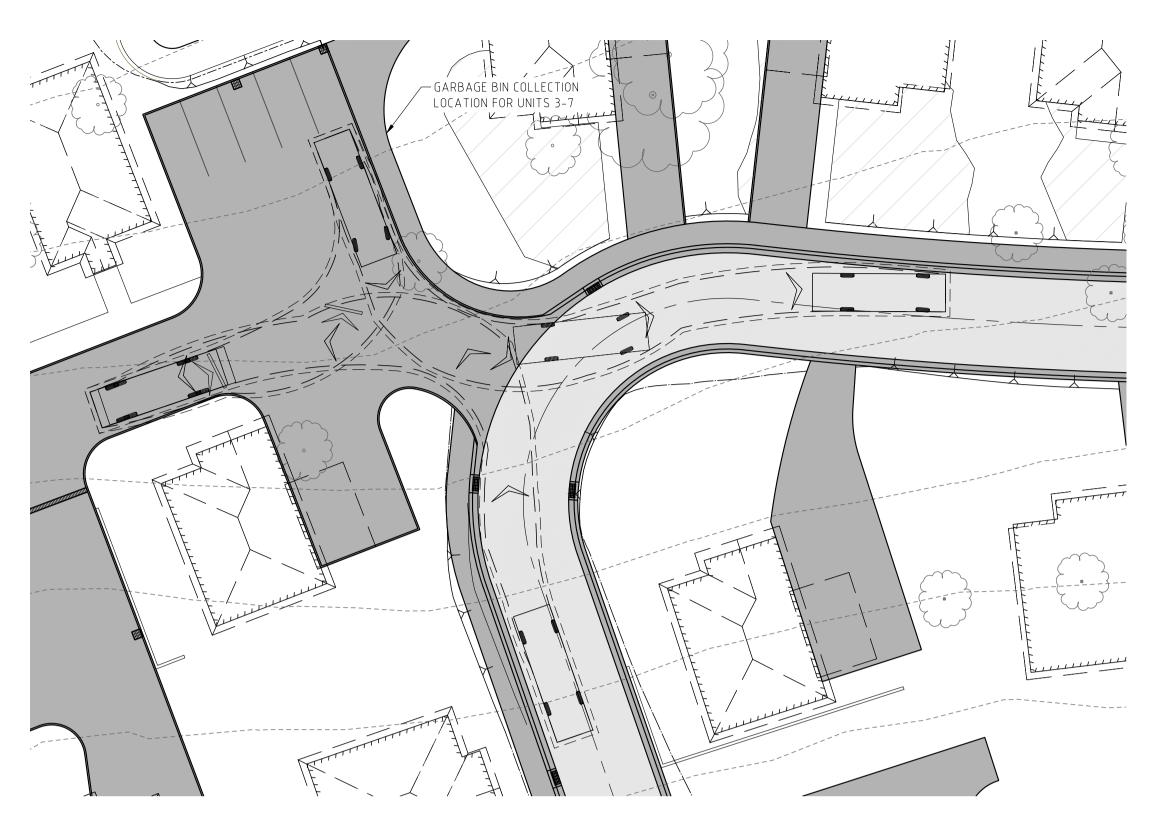
LONGITUDINAL SECTION: DRIVEWAY 1

HORIZONTAL SCALE 1:500 VERTICAL SCALE 1:250

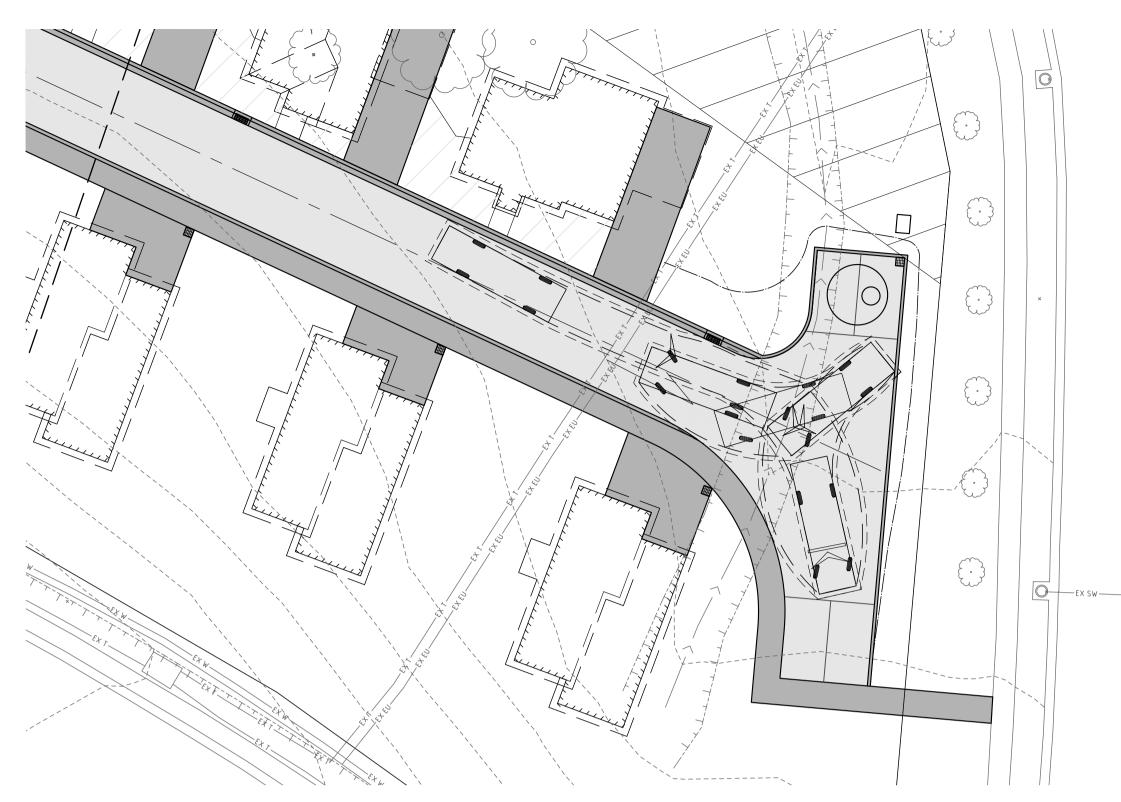


STANDARDS AUSTRALIA AS/NZS 2890.1:2004 MRV – MEDIUM RIGID VEHICLE OVERALL LENGTH 8.80 m OVERALL WIDTH 2.50 m OVERALL BODY HEIGHT 3.66 m MIN BODY GROUND CLEARANCE 0.42 m TRACK WIDTH 2.50 m LOCK-TO-LOCK TIME 4.00 s KERB TO KERB TURNING RADIUS 10.00 m

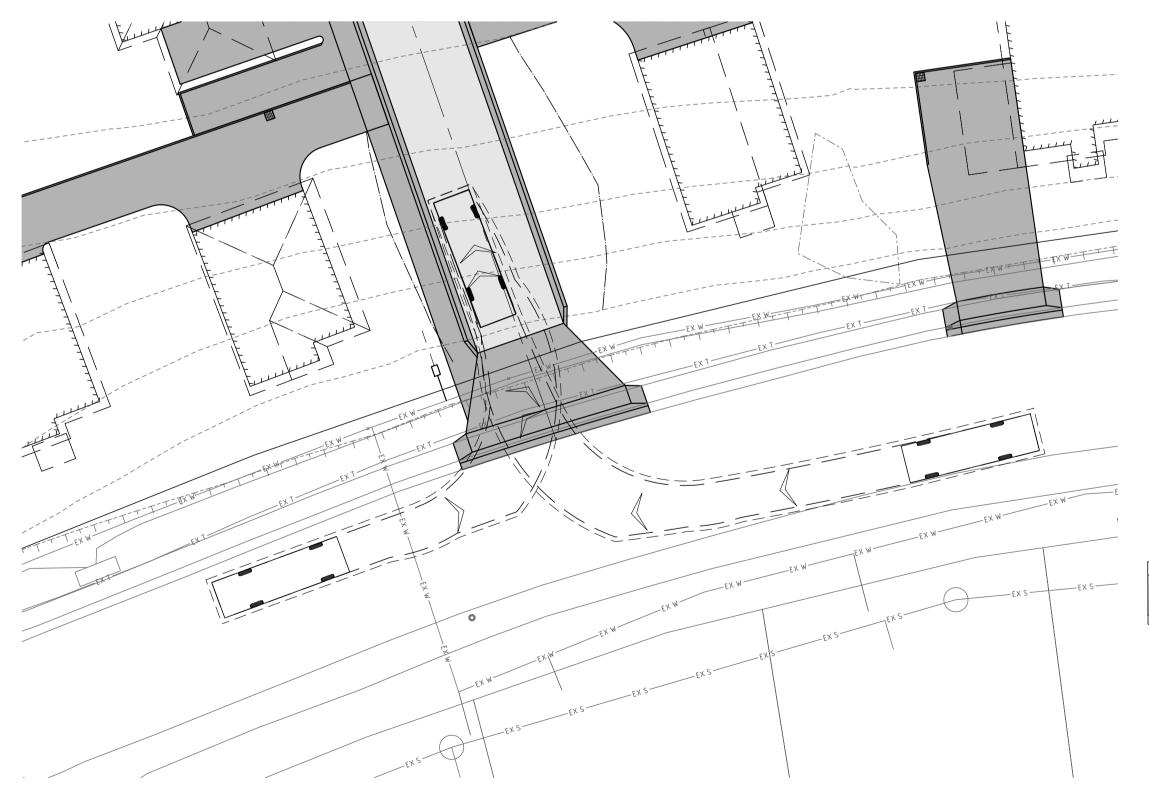
SWEPT PATHS GENERATED USING AUTODESK VEHICLE TRACKING 2018 SOFTWARE



WASTE TRUCK MANOEUVRE - UNITS 3 - 7 BIN COLLECTION AND TURNING MANEUVER



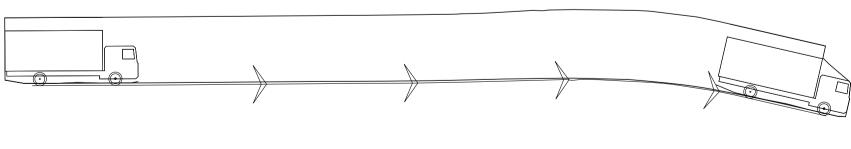
WASTE TRUCK MANEUVER - DRIVEWAY 2 TURNING MANEUVER



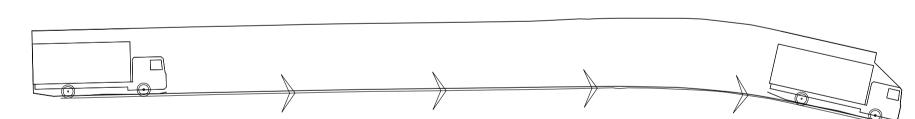
WASTE TRUCK MANEUVER - TYPICAL DRIVEWAY ACCESS ENTRY



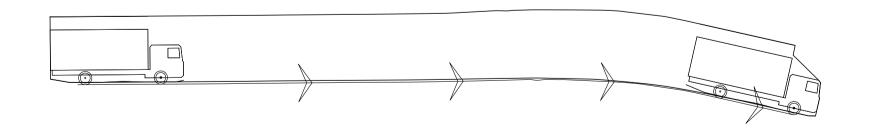
VERTICAL CLEARANCE CHECK - LHS WHEEL PATH ENTRY APPROACH FROM NW



VERTICAL CLEARANCE CHECK - LHS WHEEL PATH ENTRY APPROACH FROM SE



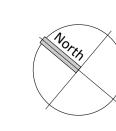
VERTICAL CLEARANCE CHECK - RHS WHEEL PATH ENTRY APPROACH FROM NW



<u>VERTICAL CLEARANCE CHECK - RHS WHEEL PATH</u> ENTRY APPROACH FROM SE

В	PLANNING APPROVAL	SP	15.11.2021				
A	PLANNING APPROVAL	SP	16.04.2021				
REV	DESCRIPTION	APP'D	DATE	REV	DESCRIPTION	APP'D	DATE

THIS DRAWING HAS NOT BEEN APPROVED FOR CONSTRUCTION

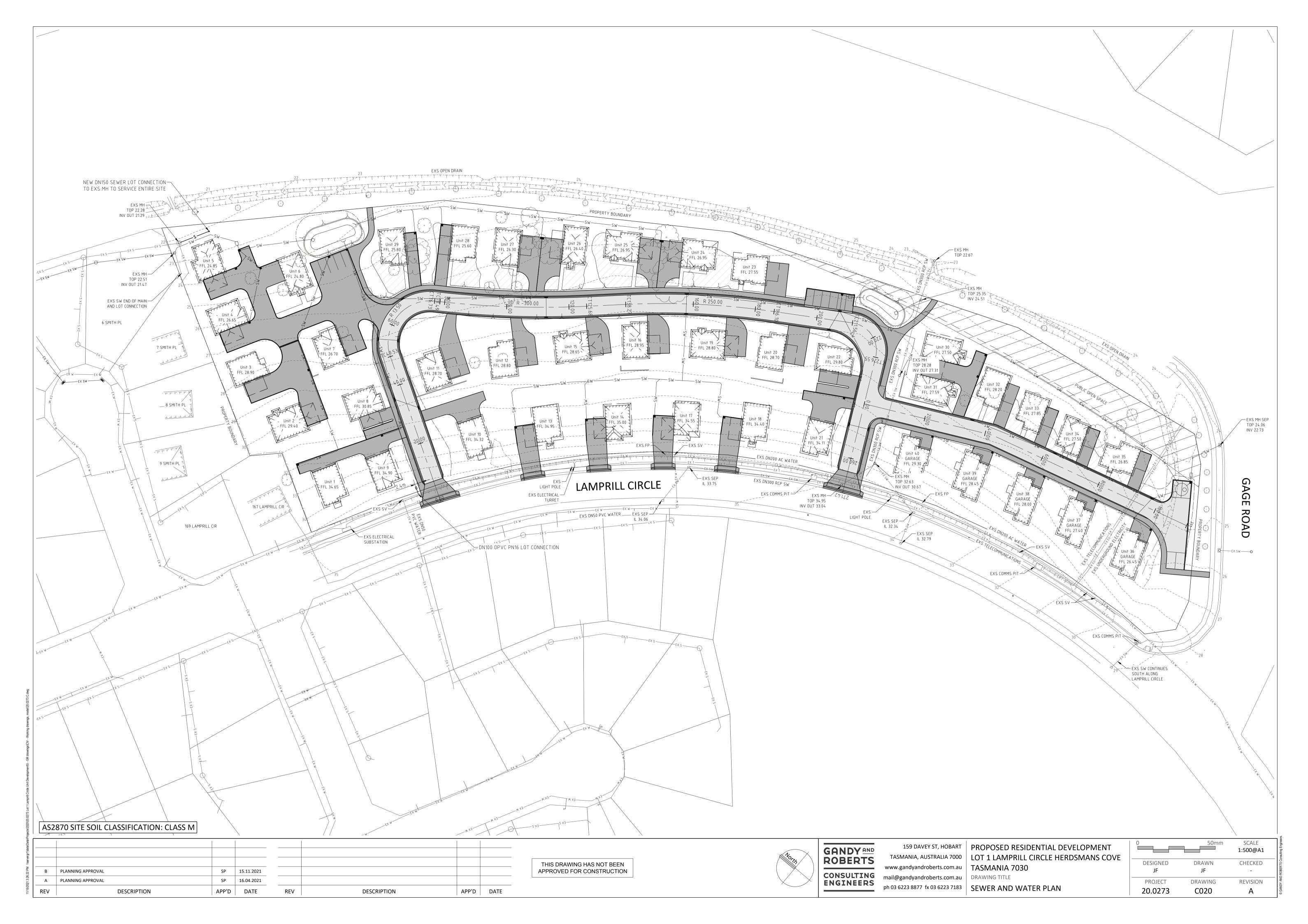


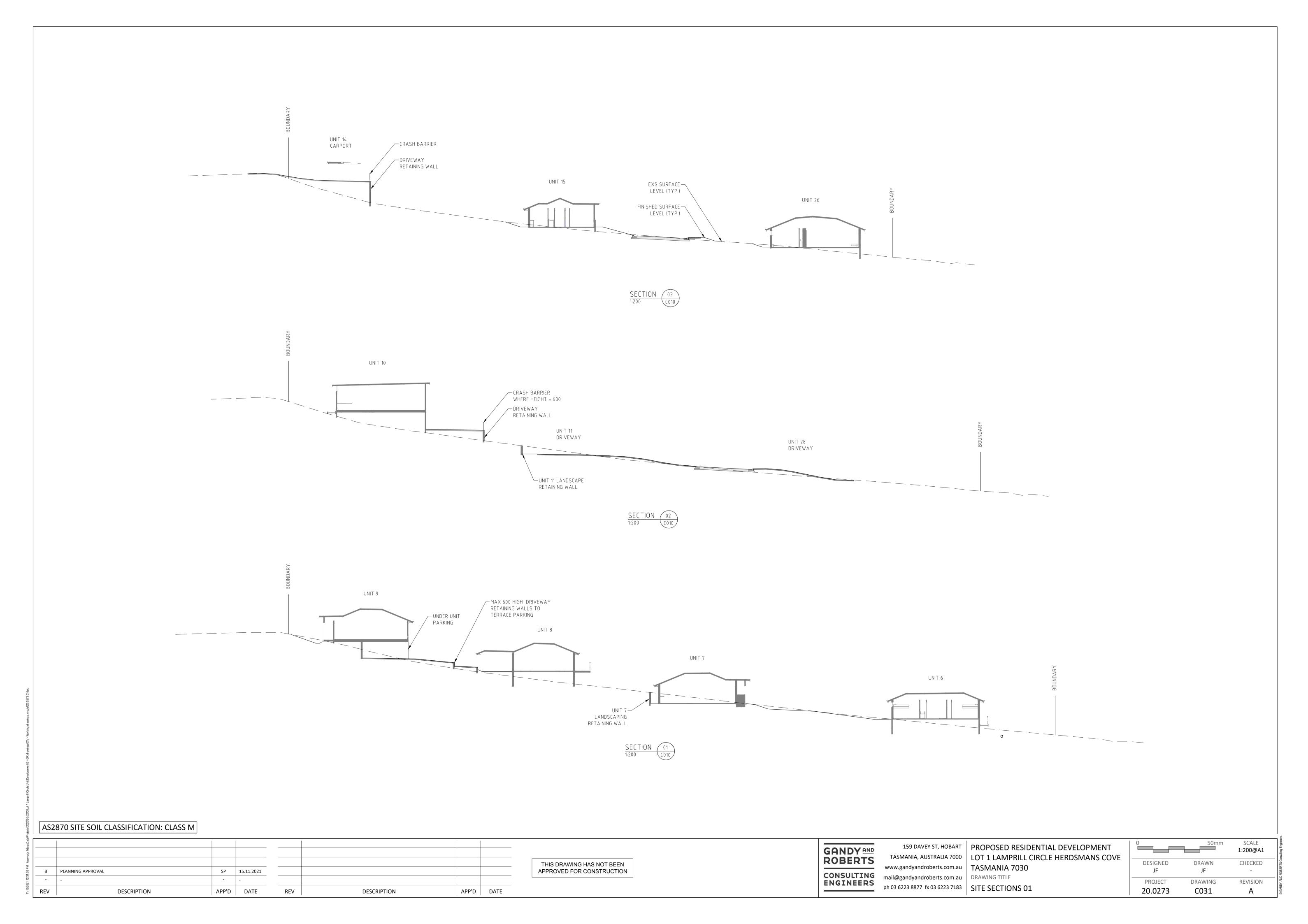
GANDY AND ROBERTS
CONSULTING ENGINEERS

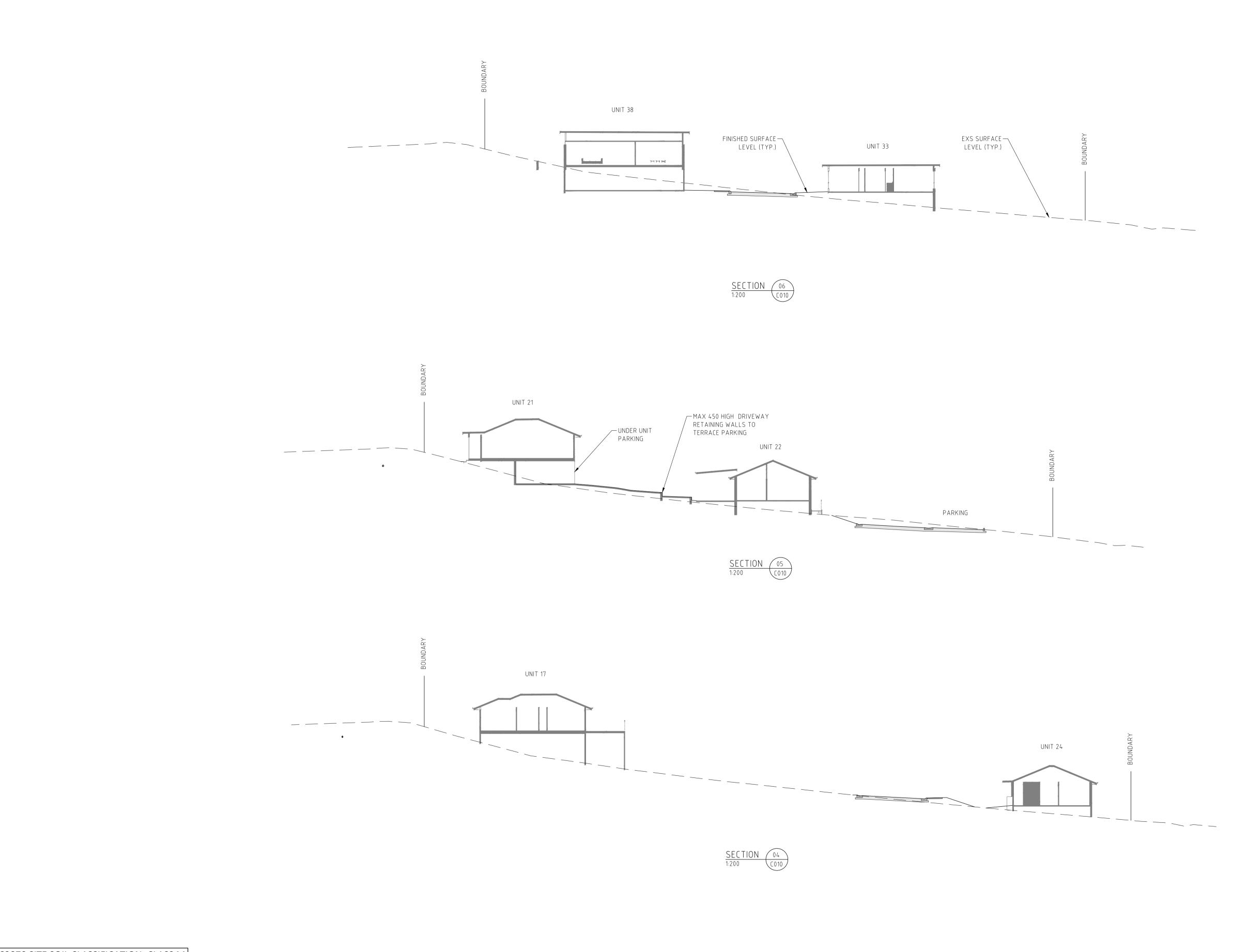
159 DAVEY ST, HOBART TASMANIA, AUSTRALIA 7000 www.gandyandroberts.com.au mail@gandyandroberts.com.au ph 03 6223 8877 fx 03 6223 7183 WASTE TRUCK MANOEUVRES

PROPOSED RESIDENTIAL DEVELOPMENT
OT 1 LAMPRILL CIRCLE HERDSMANS COVE
TASMANIA 7030
DRAWING TITLE

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AS2870 SITE SOIL CLASSIFICATION: CLASS M

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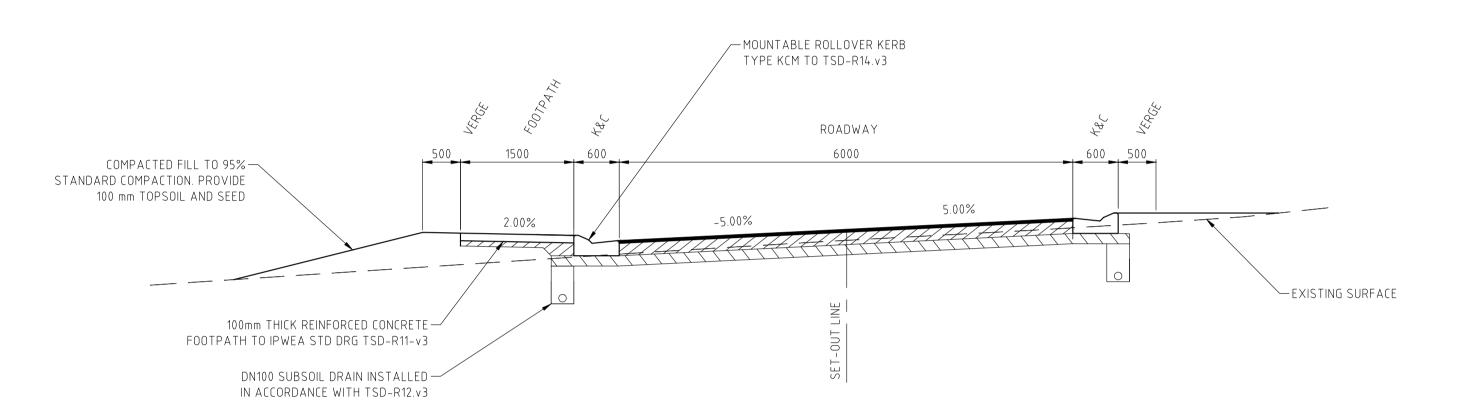
GANDY AND ROBERTS

www.gandyandroberts.com.au TASMANIA 7030 CONSULTING mail@gandyandroberts.com.au ph 03 6223 8877 fx 03 6223 7183 SITE SECTIONS 02

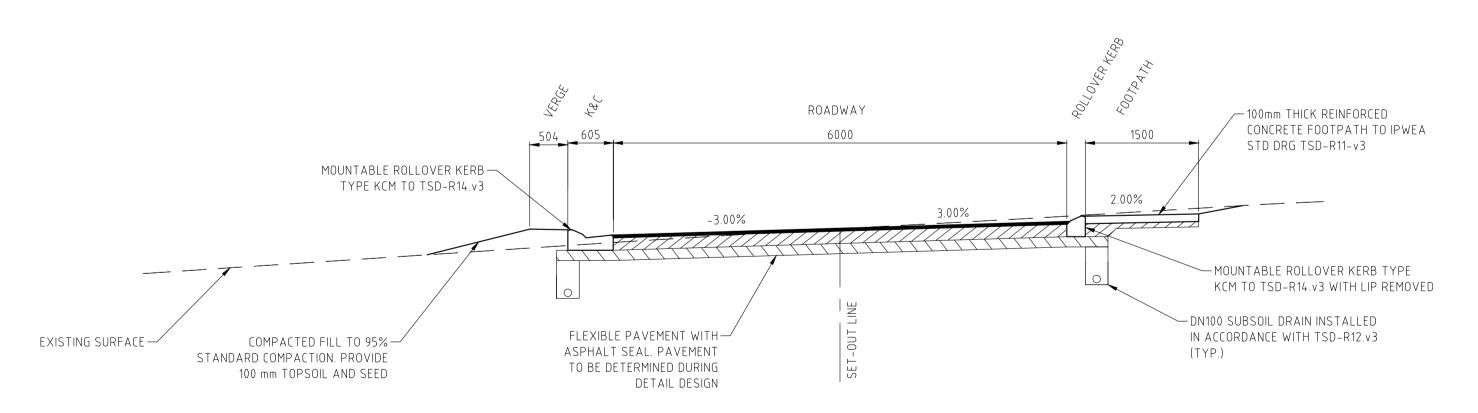
159 DAVEY ST, HOBART PROPOSED RESIDENTIAL DEVELOPMENT TASMANIA, AUSTRALIA 7000 LOT 1 LAMPRILL CIRCLE HERDSMANS COVE

SCALE 1:200@A1 DESIGNED JF DRAWN CHECKED PROJECT DRAWING REVISION 20.0273 C032

NOTE: CONCRETE PAVEMENT DETAIL NOT SUITABLE FOR EXPOSED AGGREGATE OR SIMILAR SURFACE FINISHES



# TYPICAL CROSS SECTION - DRIVEWAY 1 NTS



TYPICAL CROSS SECTION - DRIVEWAY 2 NTS

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REV	DESCRIPTION	APP'D DATE	REV	DESCRIPTION	APP'D	DATE	

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CONSULTING	mail@gandyandroberts.com.au	DRAWING TI
ENGINEERS	ph 03 6223 8877 fx 03 6223 7183	DETAILS
	ROBERTS	TASMANIA, AUSTRALIA 7000 www.gandyandroberts.com.au mail@gandyandroberts.com.au

ROPOSED RESIDENTIAL DEVELOPMENT	1
OT 1 LAMPRILL CIRCLE HERDSMANS COVE	
ASMANIA 7030	
RAWING TITLE	
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	PROJECT <b>20.0273</b>	DRAWING C070	REVISION <b>A</b>



Prime Design 10 Goodman Court Invermay TAS 7248 31 August 2021

Ref: 1508-1 Noise Assessment\_01

Attention: Amy Morris

# LOT 615 LAMPRILL CIRCLE - NOISE ASSESSMENT

A multi-residential development is proposed at Lot 615 Lamprill Circle, Herdsmans Cove, and a Development Application (DA 2021 / 00149) has been submitted to Brighton Council. Council has responded with an RFI, including a request for a response to the Road and Railway Asset Code under the Tasmanian Planning Scheme - Brighton (the Scheme). Specifically, a noise assessment against clause C3.6.1 of the Scheme. This letter presents the results of such an assessment, conducted by NVC in July/August 2021.

# 1. BACKGROUND

The proposed site is a currently unoccupied parcel of land located at Lot 615 Lamprill Circle, Herdsmans Cove and is shown in red in Figure 1.



FIGURE 1: SITE AND SURROUNDING AREA

The site, and the majority of the surrounding area is zoned General Residential under the Scheme. The open area to the south is zoned Open Space, and the land containing the East Derwent Highway is a Utilities zone. The site is bounded by East Derwent Highway on the north-east, Lamprill Circle on the south-west, Gage Road on the south-east, and residential dwellings on the north-west.

NVC Pty Ltd ABN 18 650 760 348 0437 659 123 jack@nvc.com.au



The site is currently open space, sloping down from Lamprill Circle to East Derwent Highway. Both the East Derwent Highway and Lamprill Circle approximately follow the contour of the hill, and so any given part of the site is only in direct view of a small portion of the East Derwent Highway. Figure 2 shows the site from the perspective of the intersection with Gage Road (roundabout).



FIGURE 2: VIEW OF SITE FROM ROUNDABOUT - LOOKING NORTH-WEST

The proposed development comprises the construction of approximately 40 separate residential dwellings, with the preliminary site layout overlaid on Figure 1. The majority of the proposed dwellings are single storey, albeit with some having parking space beneath them. Five of the dwellings are double-storey. NVC has been informed that the cladding is to be a combination of light weight and masonry.

## 2. CRITERIA

The Council request for information states the following regarding the Road and Railway Assets Code:

"Road and Railway Assets Code

20. The application has been referred to the Department of State Growth who have made the following comments in relation to the Road and Railway Asset Code:

"State Roads provides the following comments on the proposed development application DA 2021/00149 (Lot 615 Lamprill Circle, Herdsmans Cove.)

- The proposal involves the development of residential units within the attenuation area of the East Derwent Highway. It is unclear how the application has addressed compliance with the Road and Rail Assets Code, noting C3.6.1 applies.
- The proposal will increase the density of sensitive uses in the vicinity of the East Derwent Highway which is a major arterial road in Tasmania and a key part of the State's transport network. It is recognised that people who live close to trunk, regional and arterial roads are more likely than others to experience amenity impacts associated with traffic noise. The proposal is required to demonstrate external noise levels are not more than the level in Table C3.2 measured in accordance with Part D of the Noise Measurement Procedures Manual, 2nd edition, July 2008.
- The Tasmanian State Road Traffic Noise Management Guidelines (October 2015) are used by State Growth to manage traffic noise on State roads and impacts on sensitive uses. State Roads advises Principle 23 of the Guidelines is applicable and that the Department will not consider providing noise mitigation where traffic noise impacts are a result of land use changes, such as rezoning, that bring sensitive developments (e.g. houses) closer to an existing road."
- A. Accordingly, please provide amended plans and/or report provided by a suitably qualified person, which addresses the performance criteria required in C3.6.1 P2 of the planning scheme."



The Tasmanian Planning Scheme contains, under section C3.0, the Road and Railways Assets Code. Specifically relevant is clause C3.6.1 - Habitable buildings for sensitive uses within a road or railway attenuation area, the objective of which is:

"To minimise the effects of noise, vibration, light and air emissions on sensitive uses within a road or railway attenuation area, from existing and future major roads and the rail network."

To satisfy this objective, the Scheme provides Acceptable Solutions under A1, and a secondary Performance Criteria under P1.

- "A1 Unless within a building area on a sealed plan approved under this planning scheme, habitable buildings for a sensitive use within a road or railway attenuation area, must be:
  - (a) within a row of existing habitable buildings for sensitive uses and no closer to the existing or future major road or rail network than the adjoining habitable building; or
  - (b) an extension which extends no closer to the existing or future major road or rail network than:
    - (i) the existing habitable building; or
    - (ii) an adjoining habitable building for a sensitive use; or
  - (c) located or designed so that external noise levels are not more than the level in Table C3.2 measured in accordance with Part D of the Noise Measurement Procedures Manual, 2<sup>nd</sup> edition, July 2008.
- P1 Habitable buildings for sensitive uses within a road or railway attenuation area, must be sited, designed or screened to minimise adverse effects of noise, vibration, light and air emissions from the existing or future major road or rail network, having regard to:
  - (a) the topography of the site;
  - (b) the proposed setback;
  - (c) any buffers created by natural or other features;
  - (d) the location of existing or proposed buildings on the site;
  - (e) the frequency of use of the rail network;
  - (f) the speed limit and traffic volume of the road;
  - (g) any noise, vibration, light and air emissions from the rail network or road;
  - (h) the nature of the road;
  - (i) the nature of the development:
  - (i) the need for the development;
  - (k) any traffic impact assessment;
  - (I) any mitigating measures proposed;
  - (m) any recommendations from a suitably qualified person for mitigation of noise; and
  - (n) any advice received from the rail or road authority."

Relevant to this clause, Table C3.2 states acceptable noise levels within a road or railway attenuation area as:

"Roads: The arithmetic average of the A-weighted L10 sound pressure levels for each of the one-hour periods between 6:00am and midnight on any day [L10 (18-hour)] of 63 dB(A)."

Clause C3.7.1 of the Scheme details *development standards for subdivision for sensitive uses within a road or railway attenuation area*. The following Acceptable Solutions criteria are stated under clause C3.7.1-A1:

"A lot, or a lot proposed in a plan of subdivision, intended for a sensitive use must have a building area for the sensitive use that is not within a road or railway attenuation area."



If the Acceptable Solutions criteria are not met, the following Performance Criteria are stated under C3.7.1-P1:

"A lot, or a lot proposed in a plan of subdivision, intended for sensitive uses within a road or railway attenuation area, must be sited, designed or screened to minimise adverse effects of noise, vibration, light and air emissions from the existing or future major road or rail network, having regard to: ... [points (a) to (n) as noted under C3.6.1-P1, above]."

The relevant numerical Acceptable Solutions criterion is then 63 dBA, L10<sub>18-hour</sub>, applicable at a height of 1.5m, adjacent the boundary of the lot developed for sensitive use, as per the TAS Noise Measurement Procedures Manual.

## 3. Noise Measurements

Unattended noise measurements were made in an existing residential property adjacent site (location A), between the 27th July and 4th August 2021, to quantify existing noise levels in the region of site. Measurements used a Svan Type 1 sound level meter, logging in A-weighted decibels with a *Fast* response time. The data set comprised overall levels, one-third octave spectra and full statistical data at 10 minute intervals, with spectra and overall level data also recorded at 1s intervals. The measurement location (Location A) was near to the boundary with the East Derwent Highway, being 18m from the centre of the near lane and 22m from the centre of the far lane. The logger had clear view of the highway, with no screening to the nearest portion of the highway.

The overall noise level trend across the measurement period is summarised in Table 1.

Time Period	Sound Pressure Level, dBA				
Time Period	L10	L90	LEQ		
18-hour (0600 - 0000 hours)	69	47	65		
Day Time (0700 - 1800 hours)	73	48	68		
Evening Time (1800 - 2200 hours)	71	39	65		
Night Time (2200 - 0700 hours)	68	27	60		

**TABLE 1: SUMMARY OF NOISE LEVEL TREND** 

It is noted that the existing  $L10_{18-hour}$  is 69 dBA, i.e. 6 dB above the Acceptable Solutions criterion under the Scheme, and 1 dB above the DIER operational upper limit.

## 4. Noise Predictions

Noise levels across the site have been predicted using iNoise software, which implements the ISO9613 algorithms for environmental noise. The predictions account for geometric divergence, barrier attenuation, atmospheric absorption, reflections/screening from buildings, and ground absorption. The following assumptions have been made in the predictions:

- 1m topographical contours (from LIDAR data) have been used for the site and surrounding area.
- The primary source of vehicular noise is the tyres, and so the source is modelled as 0.5m above the road surface.
- The vehicle sound power level used is from the CNOSSOS-EU project for a medium vehicle at 80 km/hr.
- Vehicle numbers were obtained from the Department of State Growth, and are based on traffic count measurements at the Eastern end of the Jordan River bridge (station A0029220) in June 2021. The noise model uses the numbers extrapolated to 2041.
  - Traffic flow is modelled as an 18-hour period from 0600 to 0000 hours, as per the DIER guidelines. DSG traffic flow data showed that 97% of traffic flow occurred within this period.



- A noise barrier has been included in the model, on the boundary with the East Derwent Highway. The extents of the barrier are shown as the dotted white line in Figure 3.
  - The barrier is modelled as 1.8m high, and should have no gaps, including between the bottom of the barrier and the ground.
  - It requires a minimum surface max of 15kg/m<sup>2</sup>. 9mm cement sheet, 20mm ship-lapped timber, or commercial noise barrier products are examples of acceptable constructions.
- The ground has been assumed to have a ground factor of 0 (100% reflective) on the highway surface, and a ground factor of 0.5 (50% reflective) elsewhere.
- The building façades and barrier construction are modelled with a reflection factor of 0.8 (80% reflective).
- As per the Tasmanian Noise Measurement Procedures Manual, noise levels across the site are predicted at 1.5m above ground level.
- The model has been validated against the measurements made at location A using current traffic flow data, and has been demonstrated to be predicting noise levels within 1dB of the measured levels. The model is thus predicting traffic noise accurately.

The results are shown in Figure 3 via coloured noise contours. Three contours are shown, defining acceptable levels (compliant with the Scheme Acceptable Solution) in green, marginal levels (between the Scheme Acceptable Solution and DIER operational upper limit) in yellow, and excessive levels (over the DIER operational upper limit) in red. Note the saw-tooth appearance in some of the contours is an artefact of resolving the spatial resolution used to define the contour map (in this case a 5m square grid has been used), and not a physical effect.



FIGURE 3: PREDICTED NOISE LEVEL CONTOURS - 18-HOUR



## 5. ASSESSMENT

Figures 3 shows the predicted noise levels are below 63 dBA, L10<sub>18 hour</sub> across the entire site. External noise levels are thus predicted to be below the Acceptable Solutions criterion.

The assessment has then shown that provided a noise barrier with minimum height 1.8m and minimum surface mass of 15 kg/m² is constructed on the boundary with the East Derwent Highway (with extents as shown in Figure 3), then traffic noise levels will be below the Acceptable Solutions criterion under the Scheme.

The proposal thus satisfies clause C3.6.1-A1(c) of the Planning Scheme.

Should you have any queries, please do not hesitate to contact me directly.

Kind regards,

**Jack Pitt** 

NOISE VIBRATION CONSULTING