

OXFORD SCHEME

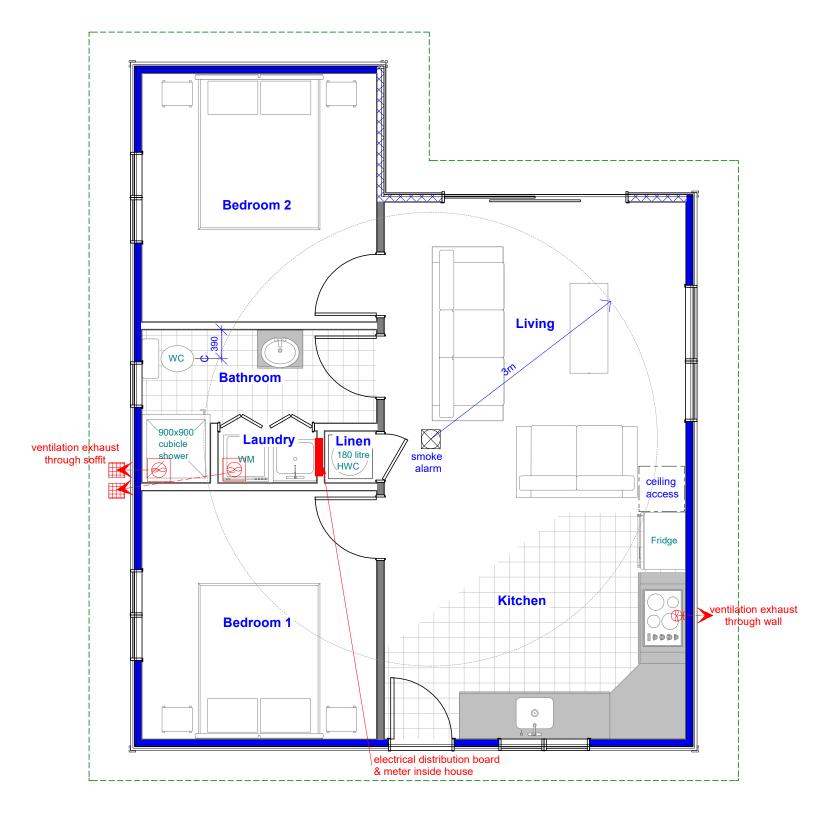
Bunnings Transportable Homes





Date: 31/08/2017	Sheet #						
Job # TEMPLATE - FW A Issue:	1 of 138						
Cover Page							
Scale: A3 /	OXFORD						





Building Area:

over frames: 59.6m² perimeter: 32.8m



NOTES:

Always cross reference the foundation plan with the floor plan prior to setting out.

Window and door openings sizes shown are box sizes & are preliminary only.

Site measure and confirm all joinery sizes. Inform designer any changes PRIOR to ordering joinery. No liability shall be held by designer for incorrect supply of joinery.

Refer to attached pre-cut design & documents for all lintel sizes, truss & top plate fixings. Contractor to refer to truss manufacturers producer statements for any further load bearing footing / slab thickenings that may be required to support roof loads. This layout is preliminary. Read in conjunction with final PS1 & pre-cut design & documents. If a discrepancy occurs contact precut manufacturer or, contact designer immediately.

Finished Floor levels transposed to FFL.0.000 for all construction drawings.

Ceilings

Flat Ceiling:

Wall Height (incl. truss packer): 2.605 Ceiling Height ~2.557

Exterior Steps

280 min tread, 190 max rise, non-slip surface to NZBC Clause D1

-not part of Building Consent Application Safety from Falling

Adequate slip resistance for walking surfaces as per D1/AS1 Table 2

100mm window restrictors to be fitted to all windows where a fall hazard exists of >1.0m

Insulation

All external walls Knauf R2.6 insulation All ceilings Knauf R3.3 insulation

Artifical Light

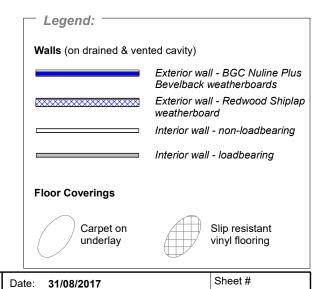
Minimum illuminance 20 lux in each habitable room to meet compliance with G8

Warning Systems

Wired-In Interconnected Smoke Alarms with hush button to comply with F7

Bathroom Ventilation

MANROSE SF150T In-Line Fan Kit. Ceiling/wall mounted fan to vent as shown. Kitchen extract fan to be specified by kitchen designer.



6

OXFORD

of 138

Job # TEMPLATE - FW A

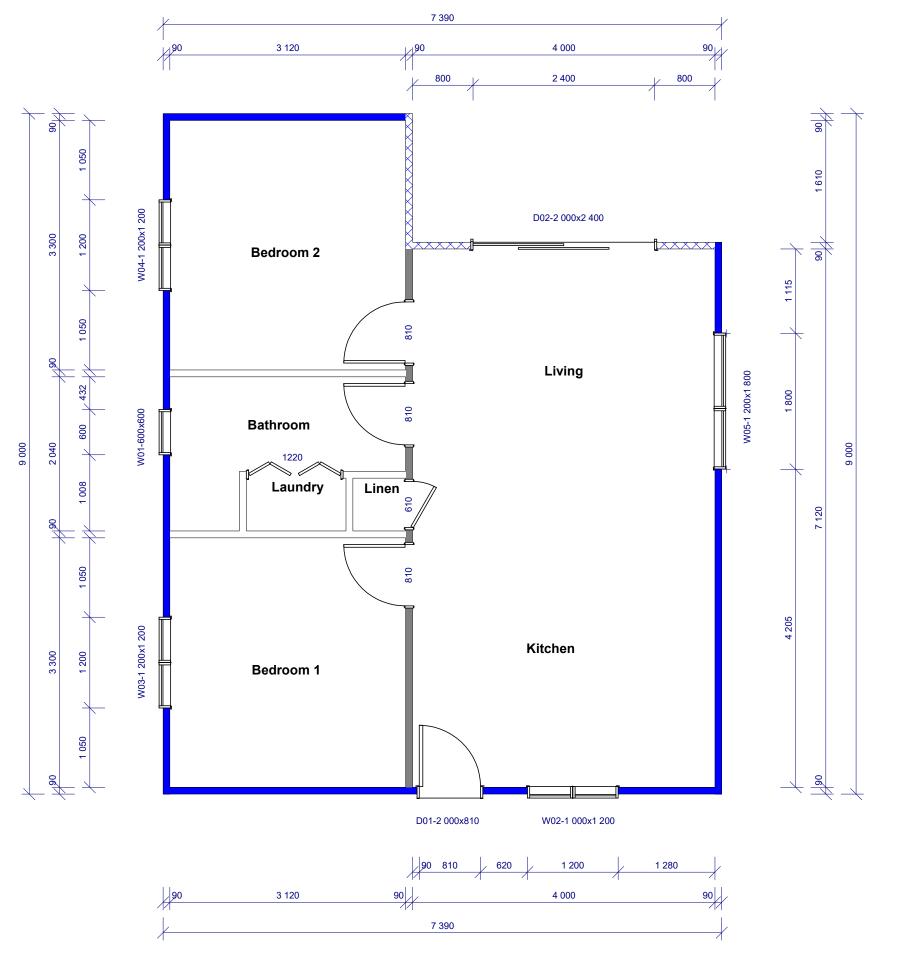
Scale: A3 / 1:50

Floor Plan - Layout



Read with Amendments:			District & Zoning:			Concept Drawn:	ZK	
Ref. #	Date:	Comments:		the				
						Pricing Drawn:	vn: ZK	
			Wind Zone:	EQ Zone:				
			VERY HIGH	3	tbc	FWD Drawn:	AVG	
			Snow Load:	Climate Zone:	Exposure Zone:	LBP: Allan V. Gra	ant: Sputtoing France	
			N1 / 1kPa	3	С	No. 115767	ant:	
	Ref. #			Ref. # Date: Comments: Wind Zone: VERY HIGH Snow Load:	Ref. # Date: Comments: tbc Wind Zone: EQ Zone: VERY HIGH 3 Snow Load: Climate Zone:	Ref. # Date: Comments: tbc Wind Zone: EQ Zone: Soil Type: VERY HIGH 3 tbc Snow Load: Climate Zone: Exposure Zone:	Read with Amendments: Ref. # Date:	





NOTES:

All exposed fixings below 600mm from FGL to be stainless steel

Glazing

All glazing to comply with NZS4223.3 2016. Grade A safety glass to be fitted to all doors and windows within 500mm of FFL.

Grade A safety glass to be fitted to Bathrooms windows to comply with F2/ AS1

Obscure glass to be fitted to Bathrooms. Site measure and confirm sizes and details prior to fabricating any joinery.

Window and door manufacturer to to show compliance with all relevant standards and provide warranty.

100mm window restrictors to be fitted to all windows where a fall hazard exists of >1.0m

Natural Light & Ventilation

All glazing in habitable rooms have greater than 10% natural light for area of floor, to comply with NZBC clause G7 Natural Light. All habitable and amenity rooms have greater than 5% natural ventilation / area of floor, to comply with NZBC clause G4 Ventilation. All habitable rooms have a visual awareness of outside activity.

Dimensioning

All openings for joinery shown casement size as height \boldsymbol{x} width. Dimensioning as shown to wall frame.

Always cross reference the foundation plan with the floor plan prior to setting out. Window and door opening sizes shown are box sizes & are preliminary only (height x width). Site measure and confirm all joinery sizes. Inform designer any changes PRIOR to ordering joinery. No liability shall be held by designer for incorrect supply of joinery.

Refer to attached pre-cut design & documents for all lintel sizes, truss & top plate fixings. Contractor to refer to truss manufacturers producer statements for any further load bearing footing /slab thickenings that may be required to support roof loads. This layout is preliminary. Read in conjunction with final PS1 & pre-cut design & documents. If a discrepancy occurs contact pre-cut manufacturer or, contact designer immediately.

Exterior Walls

90x45~SG8 timber frame, studs @ 400crs Interior Walls

Non-Load-bearing Walls: 90x45 SG8 timber frame, studs @ 600crs

Ceilings

Date: 31/08/2017

Scale: A3 / 1:50

Job # TEMPLATE - FW A

Floor Plan - Dimensioned

Flat Ceiling:
Wall Height (incl. truss packer): 2.605
Ceiling Height ~2.557

Exterior Window Schedule						
No.	Qty	Width	Height	Room Name		
W01	1	600	600	Bathroom		
W02	1	1200	1000	Kitchen		
W03	1	1200	1200	Bedroom 1		
W04	1	1200	1200	Bedroom 2		
W05	1	1800	1200	Living		
	Exte	rior Doo	or Sched	ule		

Exterior Door Schedule						
No.	Qty	Width	Height	Room Name		
D01	1	810	2000	Kitchen		
D02	1	2400	2000	Living		

Sheet #

31

OXFORD

of 138



Read with Amendments:			District & Zoning:			Concept Drawn:	ZK	
Ref. #	Date:	Comments:	tbc					
					Pricing Drawi		Pricing Drawn:	ZK
			Wind Zone:	EQ Zone:	Soil Type:			
			VERY HIGH	3	tbc	FWD Drawn:	AVG	
			Snow Load:	Climate Zone:	Exposure Zone:	LBP: Allan V. Gra	ant: هوالم	
			N1 / 1kPa	3	С	No. 115767	Manual and	
	Ref. #		Ref. # Date: Comments:	Ref. # Date: Comments: Wind Zone: VERY HIGH Snow Load:	Ref. # Date: Comments: Wind Zone: EQ Zone: VERY HIGH 3 Snow Load: Climate Zone:	Ref. # Date: Comments: Wind Zone: EQ Zone: Soil Type: VERY HIGH 3 tbc Snow Load: Climate Zone: Exposure Zone:	Ref. # Date: Comments: Wind Zone: EQ Zone: Soil Type: VERY HIGH 3 tbc FWD Drawn: Snow Load: Climate Zone: Exposure Zone: LBP: Allan V. Gr.	

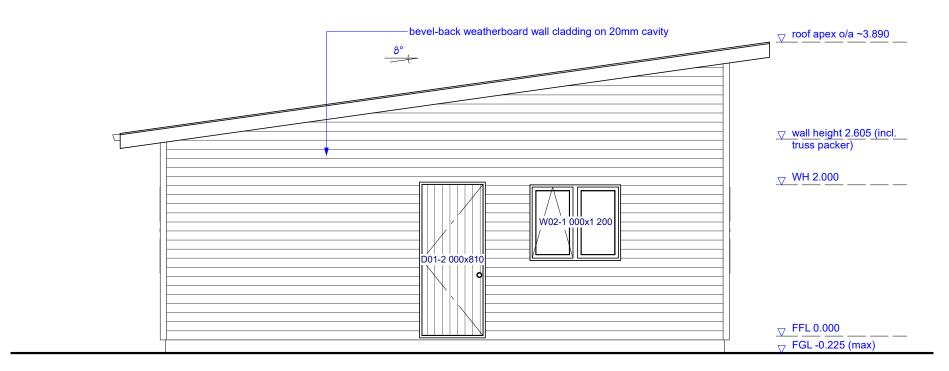




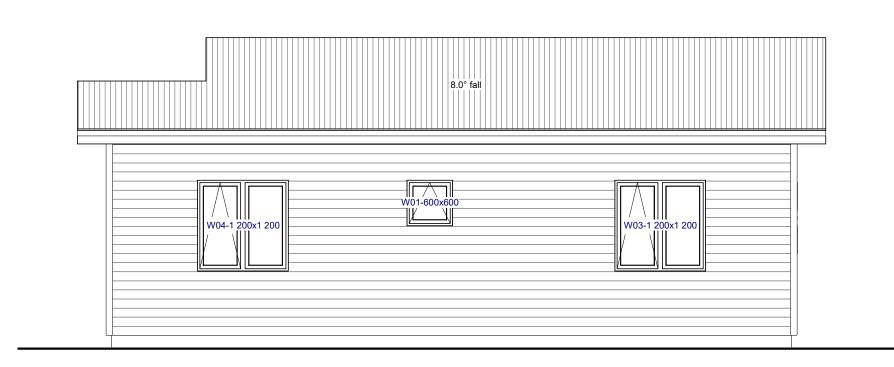
NOTES:

BUILDING CONTRACTOR TO ASSESS SITE TO ENSURE DAYLIGHTING & BUILDING RESTRICTIONS ARE COMPLIED WITH. NO LIABILITY FOR ENCROACHMENT SHALL BE HELD BY DESIGNER IF SITE IS NOT SURVEYED BY A REGISTERED SURVEYOR PRIOR TO COMMENCEMENT OF FOUNDATIONS.

Finished Floor levels transposed to FFL.0.000 for all construction drawings.



ELEVATION 1Risk Matrix Score: 3



Risk Matrix

Max Score (all elevations): 5

Floor

125x125 (or 150 SED) H5 RS timber piles MAGLOKTM RESCOM® 20mm Flooring EXPOL R1.4 underfloor insulation

Wall Cladding

BGC Nuline Plus Bevelback weatherboards Redwood Shiplap weatherboard

Roof Cladding

Steel & Tube Trimline Colorsteel Endura 0.40 BMT. 8° pitch 600mm eaves overhang (450mm gable overhang)

Fascia & Spouting

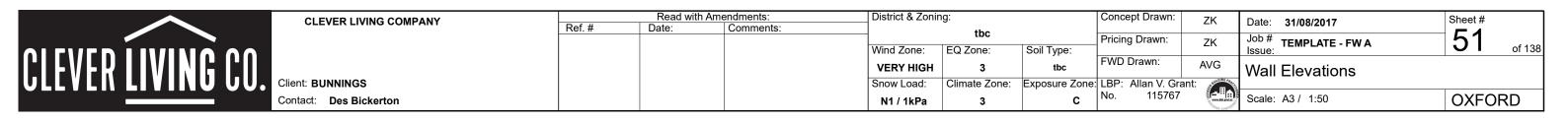
Pine 180x18 fascia Marley Stormcloud uPVC spouting Marley uPVC RP80 downpipe system

Window and Door Joinery

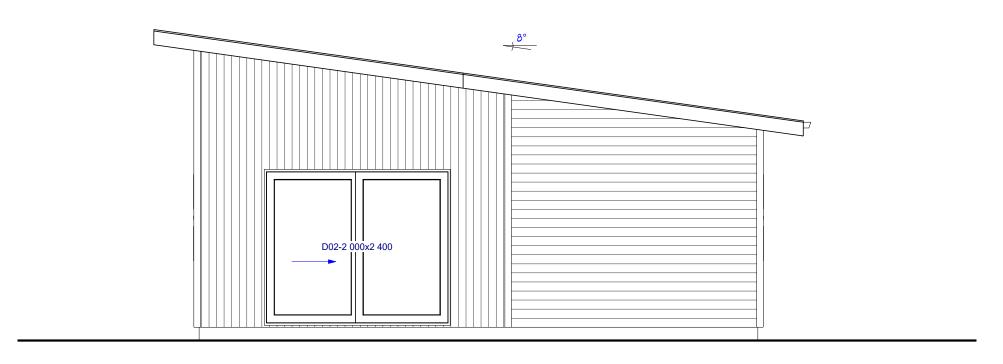
Powder-coated aluminium double-glazed windows & doors

Bathrooms windows obscure Grade A safety glass.

ELEVATION 2Risk Matrix Score: 3

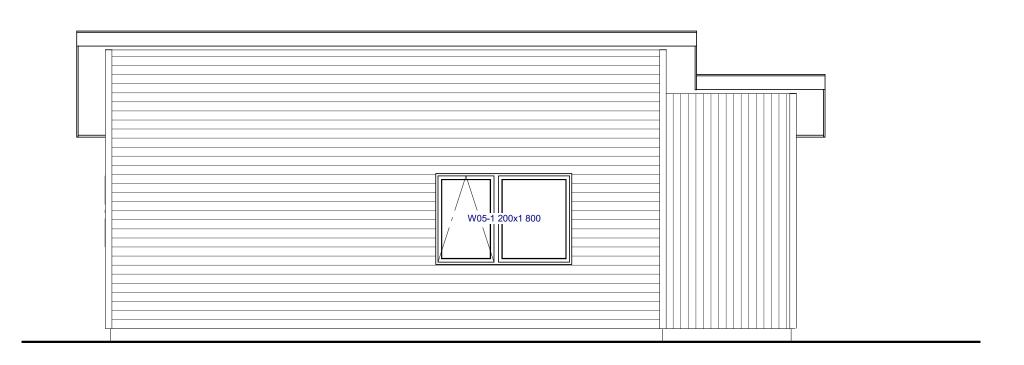






ELEVATION 3Risk Matrix Score: 4

ELEVATION 3



ELEVATION 4Risk Matrix Score: 4

ELEVATION 4

