ALL WORK MUST COMPLY WITH THE BCA AND THE FOLLOWING CLAUSES All excavations and fill must comply with Part 3.1.1 EARTHWORKS.

- Drainage must comply with Part 3.1.3 DRAINAGE
- TERMITE RISK MANAGEMENT must comply with Part 3.1.4
- a) A termite barrier or combination of barriers is installed in accordance with

i) AS3660.1 or

- ii) 3.1.3.3 for concrete slabs on ground
- b) A durable notice must be permanently fixed to the building in a prominent location, such as a meter box or the like, indicating
  - i) the method of protection; and
  - ii) the date of installation of the system; and
- iii) where a chemical barrier is used, its life expectancy as listed on the National registration
- iv) the installer's or manufacturers recommendations for the scope and frequency of future inspections for termite activity.
- Filling under slabs must comply with Part 3.2.2 and clause 3.2.2.2
- Vapour barriers must comply with clause 3.2.2.6
- Concrete and reinforcing must comply with clauses 3.2.3.1 & 3.2.3.2 inclusive.
- Footing and slab construction must comply with Part 3.2.5 Clause 3.2.5.1, or AS 2870 Refer to Engineer's detail.
- Timber frame is manufactured to comply with AS 1684.2-1999 National Timber Framing Code and certificate will be provided by Truss and Frame manufacturer when selected.Roof cladding must comply with Part 3.5.1 & 3.5.2
- Gutters and downpipes must comply with Part 3.5.3
- Timber wall cladding to comply with Part 3.5.4 & Clause 3.5.4.2
- Glazing to windows must comply with Part 3.6.
- Smoke alarms must comply with Part 3.7.5.
- Wet areas must comply with Part 3.8.1.
- Ceiling heights to rooms must comply with Part 3.8.2.
- Lighting must comply with Part 3.8.4
- All tie-downs to comply with Engineer's detail.
- Soil classification to site to comply with Part 3.2.4 Refer to Engineer's details.
- Roof trusses to be designed to Engineer supplied Wind loading. Certification to be provided by Truss manufacturer.
- Masonry Wall Ties to comply with Part 3.3
- Lintels to comply with Part 3.4
- Wall bracing to comply with AS 1684.2-1999 and as pr Engineer's detail.
- Sub-Floor Ventilation to comply with Part 3.4.1
- Stair construction to comply with Part 3.9.1
- Balustrades/Railings to comply with Part 3.9.2
- All work to comply with Council Standards.
- Protection of openable windows in bedrooms to comply with Part 3.9.2.6

## GENERAL NOTES:

- The contractor/s to inspect site and verify all levels and dimensions on site prior to commencing any work.
- Figured dimensions take precedence over scaled dimensions.
- Contractor/s to use architectural drawings for set out.
- All discrepencies are to be referred to the client immediately.
- All work to be in accordance with BCA, relevant standards & local authority requirements.
- Verify location of existing services prior to construction & relocate as required in conjunction with the relevant authority.
- Discharge stormwater in accordance with local authority requirements and relevant standards.
- 8. Discharge wastewater in accordance with local authority requirements and relevant standards.
- Slabs, footings, steelwork, bracing, tie down, retaining walls & articulation joints to be in accordance with engineers details.
- 10. Roof and floor framing to be in accordance with the manufacturers specification and to be co-ordinated with the engineering design with regard to slab thickenings and floor support
- All timber work is to comply with AS 1684.1999 National Timber Framing Code.
- Make good all damaged surfaces on completion of work.

### CITE DETAIL C

SITE DETAILS	
Site area	~19.5 H
Proposed gross floor area for each accommodation building	57m²
Proposed mezzanine floor area	24m²
Proposed deck area	50m²
Proposed courtyard area	35.1m <sup>2</sup>
Floor space ratio	0.001:1

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# Greg Alderson Associates

ROAD

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		ociates.com.au ABN 58 594 160 789

Cucin.
Koresoft Pty Ltd

		Project:
	Lot 4 DP810118	PROPOSED FARM STAY
ı	219 The Saddle Road	ACCOMMODATION BUILDINGS
	Myocum NSW 2482	

Winter sunset 5:00pn

Equinox sunset 5:44pm

BOUNDARY

Existing dwelling

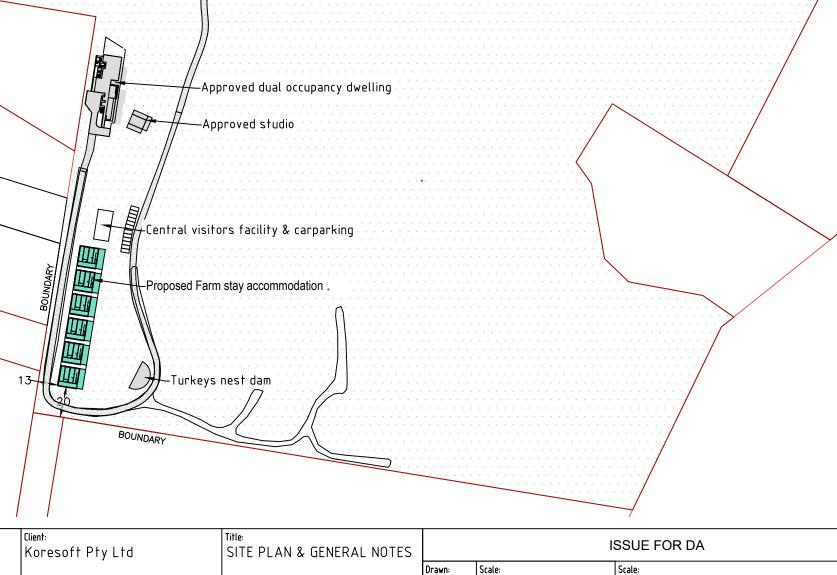
Summer sunset 7:44p

SOLAR PATH DIAGRAM

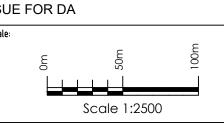
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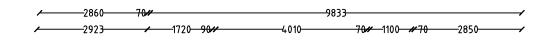
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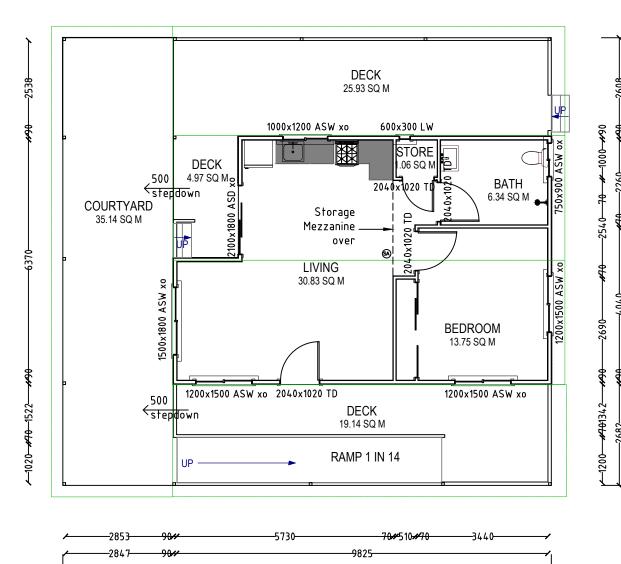
SITE LOCALITY PLAN (nts)



Ninter sunrise 6:39am







1:100 @ A3

All building work carried out is to comply with the Building Code of Australia.

Wind bracing & Footings to Engineers details.

Plumber to comply with the relevant building Codes.

Electrician to comply with the relevant Building Codes.

Builder to confirm dimensions prior to the commencement of works.

PROPOSED FARM STAY ACCOMMODATION FLOOR PLAN

Construction to comply with bushfire requirements, as applicable BAL 12.5, BAL 19 &

BAL 29 (refer to bushfire report prepared for the site)

3m offset between each structure

## <u>KEY</u>

ASW - ALUMINIUM SLIDING WINDOW

ASD - ALUMINIUM SLIDING DOOR

LW - LOUVER WINDOW

TD - TIMBER DOOR

MOKE ALARM IN ACCORDANCE WITH PART 3.7.2 OF THE NATIONAL CONSTRUCTION CODE

LIVING AREA

57.0 SQ M



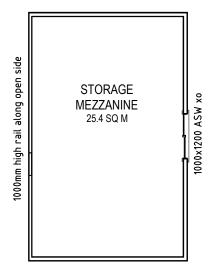
Located above bedroom and

## General

- 35 degree pitched roof to internal areas. 5 degree Skillion roof to side verandahs and courtyard.
- Insulation to walls, floor and ceiling in accordance with BASIX requirements
- Timber framed internal & external walls
- External cladding Hardie Linea 180mm board (or equivalent) in accordance with bushfire requirements
- Internal Ceilings lined with plasterboard.
- External ceilings & eaves lined with fibre cement sheeting in accordance with bushfire requirements
- 90mm external walls and 70mm internal walls. Internal walls to be lined with plasterboard
- Wet area walls lined with fibre cement sheeting and waterproofed in accordance with NCC requirements
- Aluminium framed windows and doors to comply with bushfire and wind load requirements.
- Windows to be screened to owners specifications in accordance with bushfire requirements.
- Vinyl plank floors to living areas to owners specification
- Carpets to bedrooms to owners specification
- Tile floors to wet areas to owners specification
- Australian hardwood decking in accordance with bushfire requirements as applicable
- Construction to comply with bushfire requirements as applicable
- Hardwood timber posts, balustrades and rails to decks to meet requirements of AS1428.1 Ramp to meet requirements Unipier steel posts to be used for subfloor framing

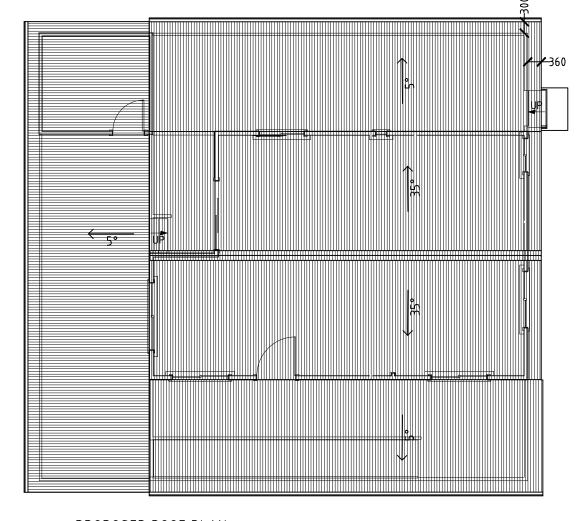
## Colours

- Shale grey colourbond roof (light)
- External walls bushland grey colour
- Internal walls colour to owners specification



## MEZZANINE FLOOR PLAN 1:100 @ A3

bathroom (accessed by ladder)



## PROPOSED ROOF PLAN

EVEENUAL WALLS					
EXTERNAL WALLS					
Construction	Insulation	R-Value	Colour	Detail	
CLADDING	FOIL & BATTS	1.5			
DOOR SEALS					
Garage to Dwelling Entry D	oor to be Sealed (as per N	CC2019 BCA 3.1	2.3)		
INTERNAL WALLS					
Construction	Insulation	R-Value	Detail		
STUD	NIL				
FLOORS					
Construction	Insulation	R-Value	Covering	Area	
SUSPENDED SYSTEM	NIL				
ROOF					
Construction	Insulation	R-Value	Colour	Detail	
COLORBOND	SARKING	1.0		***************************************	
CEILINGS					
Construction	Insulation	R-Value	Detail		
PLASTER	BATTS	4.0			
WINDOWS					
Glass	Frame	U Value	SHGC	Area (M2)	
CLEAR	<b>ALUMINIUM</b>	6.70	0.70	•	



# Greg Alderson Associates

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Client:
Koresoft Pty Ltd

219 The Saddle Road

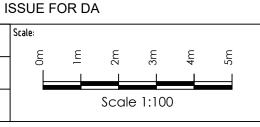
Myocum NSW 2482

**ROOF PLAN** Site address: Lot 4 DP810118 Project: PROP

Project:
Project: PROPOSED FARM STAY
ACCOMMODATION BUILDINGS

PROPOSED FLOOR PLAN &

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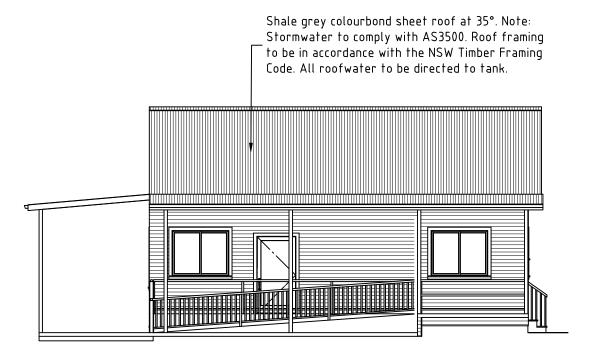




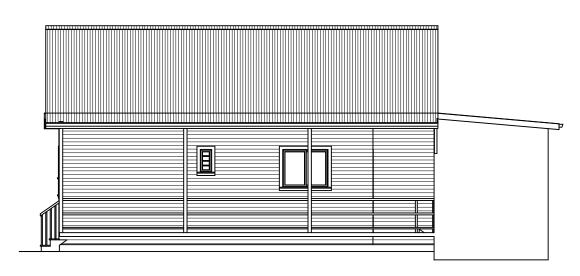
PROPOSED NORTH ELEVATION 1:100 @ A3



PROPOSED SOUTH ELEVATION 1:100 @ A3



PROPOSED EAST ELEVATION 1:100 @ A3



PROPOSED WEST ELEVATION
1:100 @ A3

Title: PROPOSED ELEVATIONS

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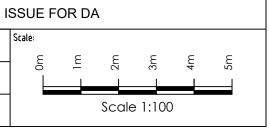
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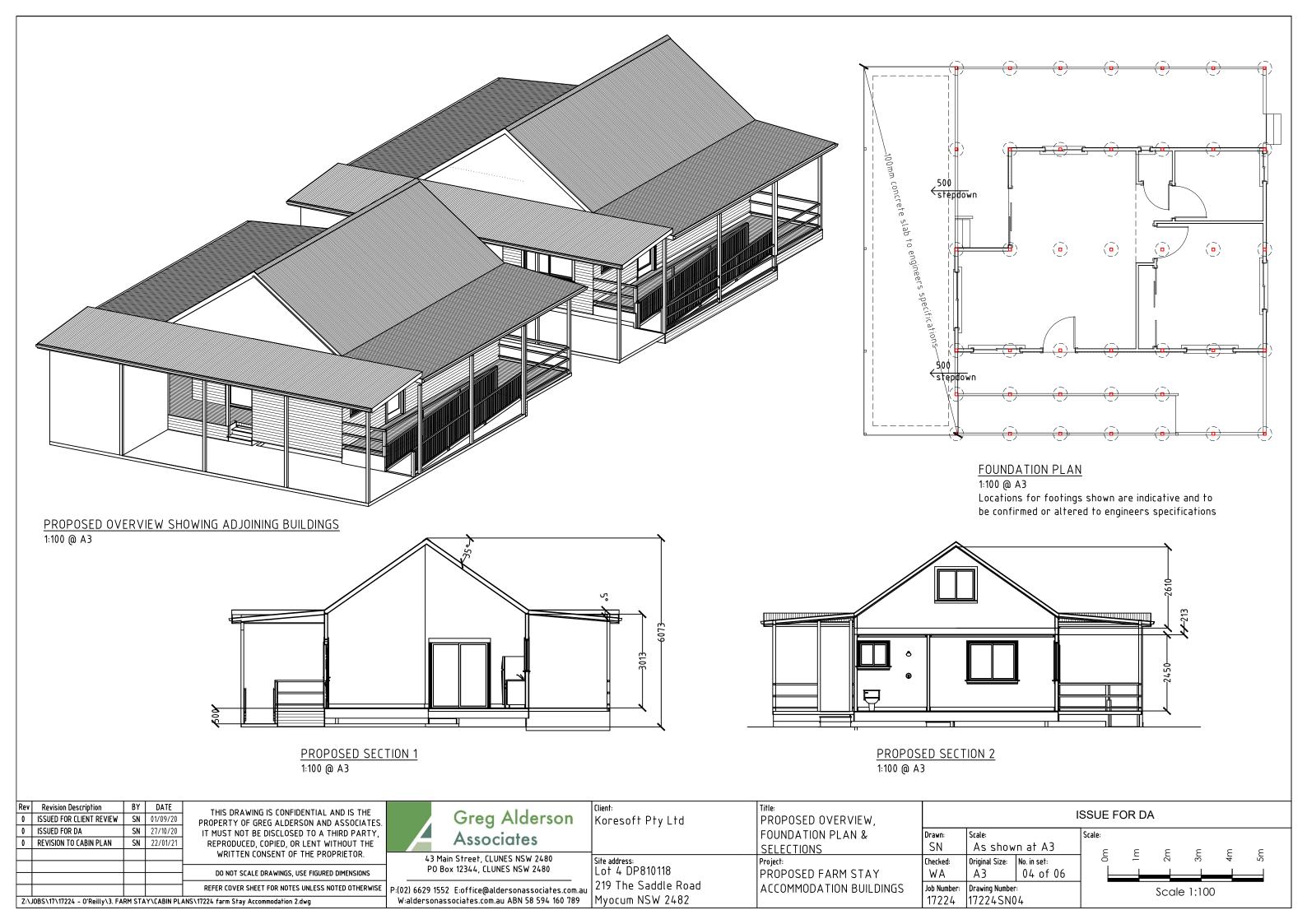
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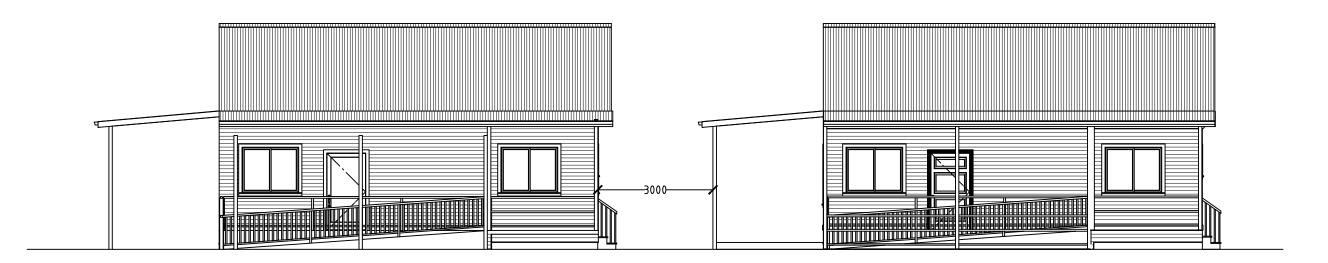
Site address:
Lot 4 DP810118
219 The Saddle Road
Myocum NSW 2482

Project:
PROPOSED FARM STAY
ACCOMMODATION BUILDINGS

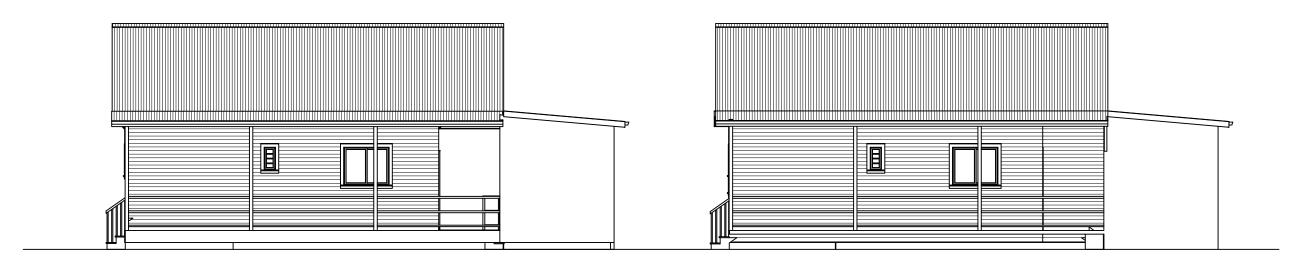
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PROPOSED EAST ELEVATION SHOWING ADJOINING BUILDINGS 1:100 @ A3



PROPOSED WEST ELEVATION SHOWING ADJOINING BUILDINGS 1:100 @ A3

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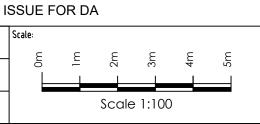
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W:aldersonassociates.com.au ABN 58 594 160 789	Myocum NSW 2482

	Client:	Title:	Γ
	Koresoft Pty Ltd	ELEVATIONS SHOWING	
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	Site address:	Project:	I
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ı	219 The Saddle Road	ACCOMMODATION BUILDINGS	ŀ.

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Fixtures					Appliances			Individual pool			Individual spa			
Dwelling no.	All shower- heads	All toilet flushing systems	All kitchen taps	All bathroom taps	HW recirculation or diversion	All clothes washers	All dish- washers	Volume (max volume)	Pool cover	Pool location	Pool shaded	Volume (max volume)	Spa cover	Spa shaded
All dwellings	3 star (> 4.5 but <= 6 L/min)	4 star	4 star	4 star	no	-	-	-	-	-	-	-	-	-

	Alternative water source							
Dwelling no.	Alternative water supply systems	Size	Configuration	Landscape connection	Toilet connection (s)	Laundry connection	Pool top-up	Spa top-up
None	-	-	-	-	-	-	-	-

	Hot water	Bathroom ven	tilation system	Kitchen vent	lation system	Laundry ventilation system		
Dwelling no.	Hot water system	Each bathroom	Operation control	Each kitchen	Operation control	Each laundry	Operation control	
All dwellings	solar (gas boosted, flat plate) 26 to 30 STCs	individual fan, ducted to façade or roof	manual switch on/off	individual fan, ducted to façade or roof	manual switch on/off	natural ventilation only, or no laundry	-	

	Cod	oling	Hea	ting			Artificial	lighting			Natural liç	ghting
Dwelling no.	living areas	bedroom areas	living areas	bedroom areas	No. of bedrooms &/or study	No. of living &/or dining rooms	Each kitchen	All bathrooms/ toilets	Each laundry	All hallways	No. of bathrooms &/or toilets	Main kitchen
All dwellings	ceiling fans	ceiling fans	-	-	1 (dedicated)	1 (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	yes (dedicated)	1	yes

	Individual p	dual pool Individual spa				Appliances & other efficiency measures											
Dwelling no.	Pool heating system	Timer	Spa heating system	Timer	Kitchen cooktop/oven	Refrigerator	Well ventilated fridge space	Dishwasher	Clothes washer	Clothes dryer	Indoor or sheltered clothes drying line	Private outdoor or unsheltered clothes drying line					
All dwellings	-	-	-	-	gas cooktop & gas oven	-	yes	-	-	-	no	yes					

	Alternative energy
Dwelling no.	Photovoltaic system (min rated electrical output in peak kW)
All dwellings	1.5

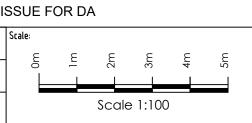
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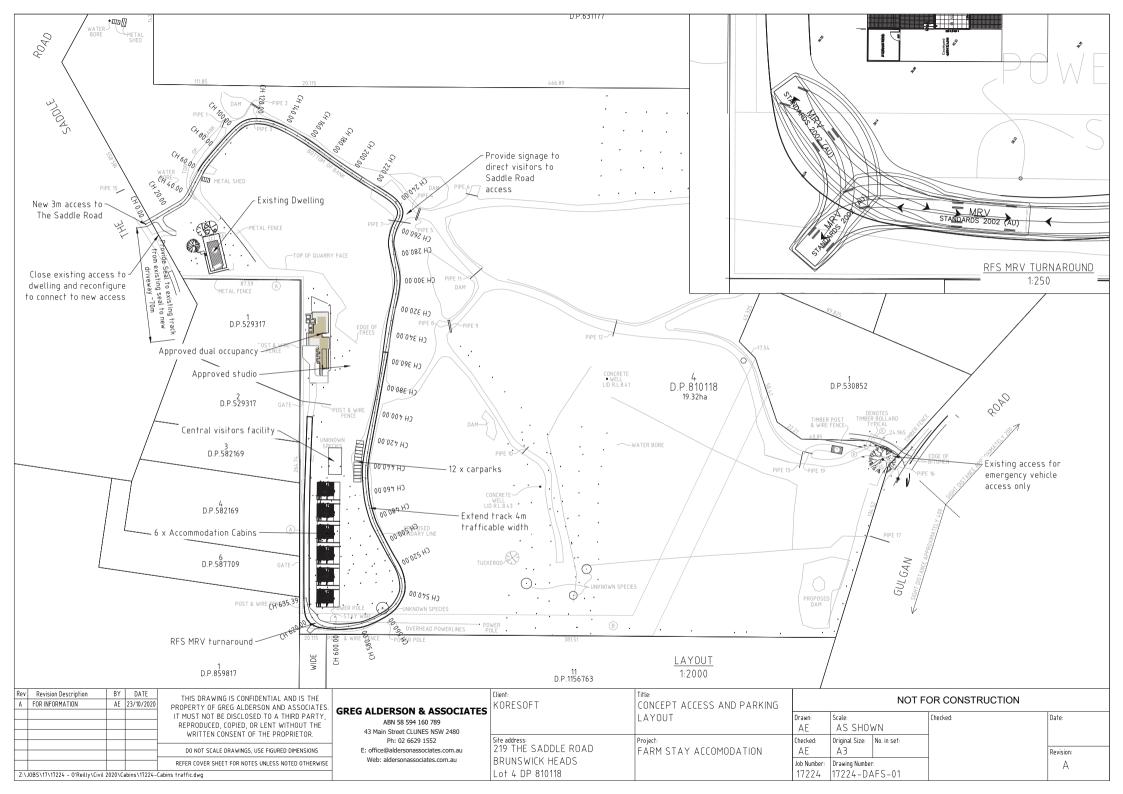
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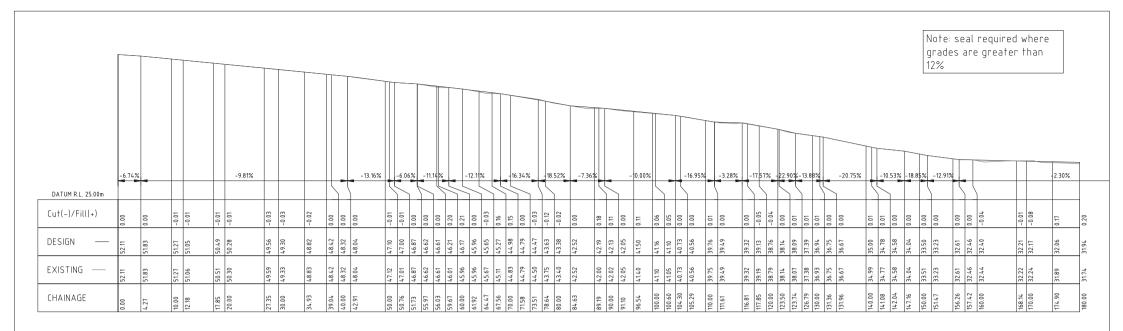
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	PO Box 12344, CLUNES NSW 2480	Lc
	P:(02) 6629 1552 E:office@aldersonassociates.com.au	21
-	W:aldersonassociates.com.au ABN 58 594 160 789	My

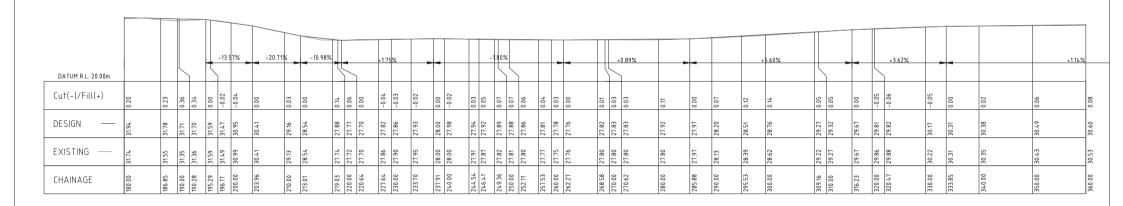
lient: Koresoft Pty Ltd	Title: SUMMARY OF BASIX
	COMMITMENTS (REFER TO
	CERTIFICATE FOR FULL DETAILS
	Project: PROPOSED FARM STAY
219 The Saddle Road Myocum NSW 2482	ACCOMMODATION BUILDINGS

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Job Number: 17224	Drawing Number			









Lot 4 DP 810118

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### **GREG ALDERSON & ASSOCIATES**

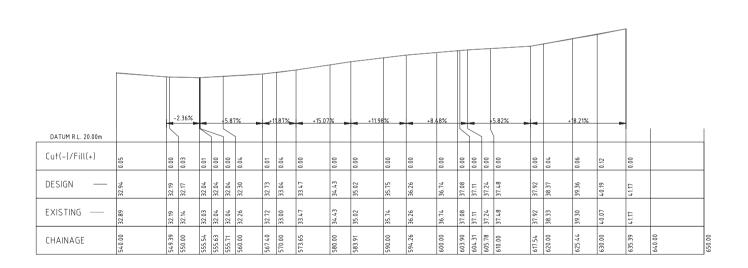
ABN 58 594 160 789
43 Main Street CLUNES NSW 2480
Ph: 02 6629 1552
E: office@aldersonassociates.com.au
Web: aldersonassociates.com.au

S	Client: KORESOFT	Title: SADDLE ROAD ACCESS LONG SECTION 1
	Site address: 219 THE SADDLE ROAD BRUNSWICK HEADS	Project: FARM STAY ACCOMODATION

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Note: seal required where grades are greater than 12%

							+3.95%				+3.01%					+1.56%						-4.64%		-8.06%
DATUM R.L. 20.00m				-			+3.93%			-	+3.01%	·				+1.30%				'				
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DESIGN —	30.60	30.72	30.83	30.86	31.16	31.55	31.95	32.34	32.74	32.99	33.10	33.40	33.60	33.65	33.81	33.96	34.12	34.17	34.28	34.43	34.51	34.27	33.97 33.88 33.75	32.94
EXISTING	30.53	30.67	30.79	30.86	31.08	31.42	31.78	32.23	32.68	32.99	33.01	33.44	33.60	33.65	33.81	33.98	34.02	34.06	34.26	34.45	34.51	34.30	33.97 33.88 33.76	32.89
CHAINAGE	360.00	370.00		382.52	390.00	00.00	410.00	420.00	430.00	436.37	00.077	450.00	97.957	00:09	470.00	780.00	00.064	492.98	500.00	510.00	514.86	520.00	526.54 528.34 530.00	240.00



Lot 4 DP 810118

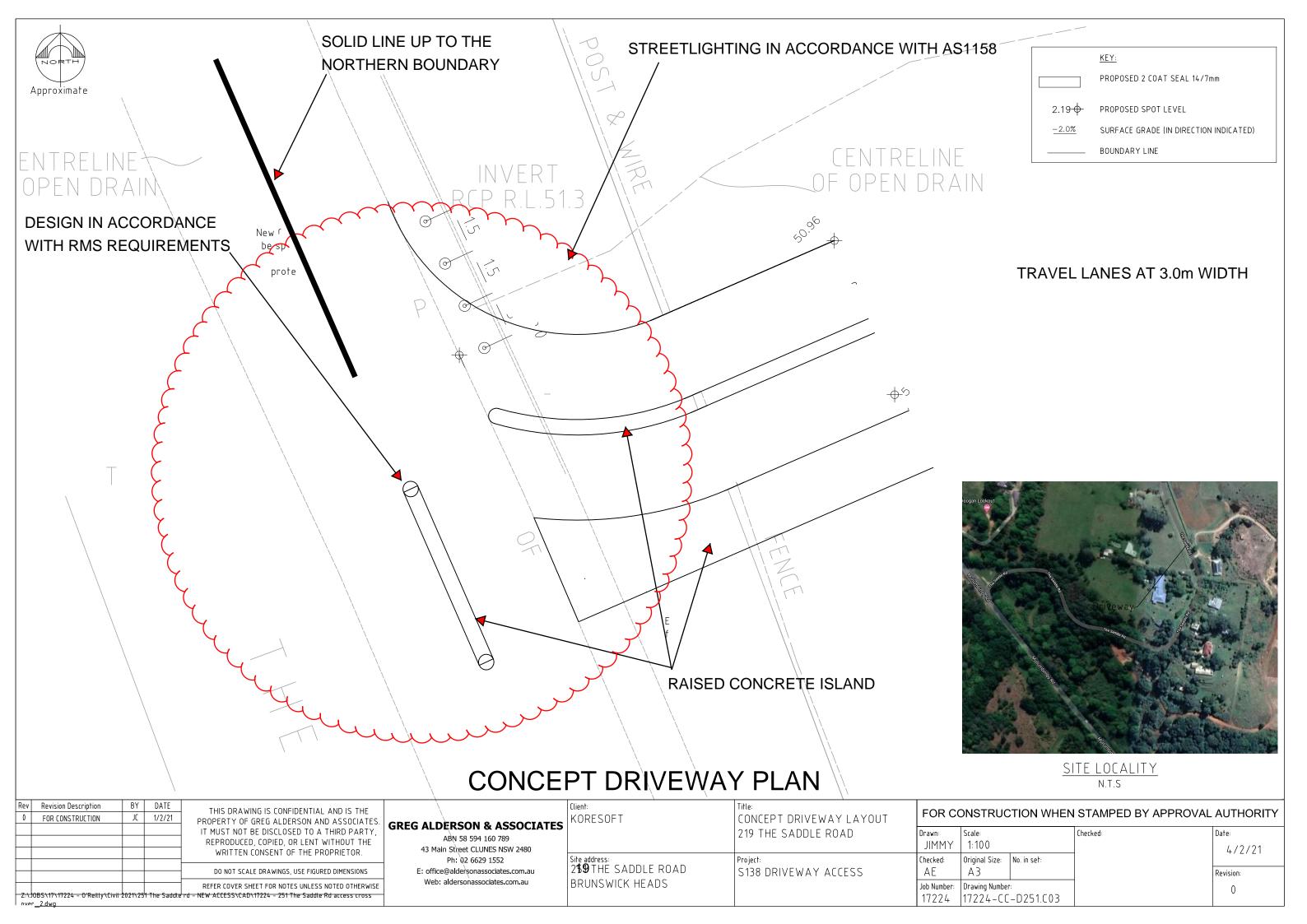
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### GREG ALDERSON & ASSOCIATES

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43 Main Street CLUNES NSW 2480
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Web: aldersonassociates.com.au

Client: KORESOFT	Title: SADDLE ROAD ACCESS LONG SECTION 2
Site address: 219 THE SADDLE ROAD BRUNSWICK HEADS	Project: FARM STAY ACCOMODATION

NOT FOR CONSTRUCTION							
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Job Number: 17224	Drawing Number 17224 – DA			А			



## Legend

Area to consist of native grasses to provide bank stabilisation. A non-conclusive species list includes:

- Vetiver grass (introduced and
- Lomandra species
- Other native tufting grasses (Aristida ramosa & Austrostipa densiflora)
- African Iris can be planted in high visual areas to improve aesthetics

Area to consist of fire retardant native screening plantings (maintained at desired height). A non-conclusive species list includes:

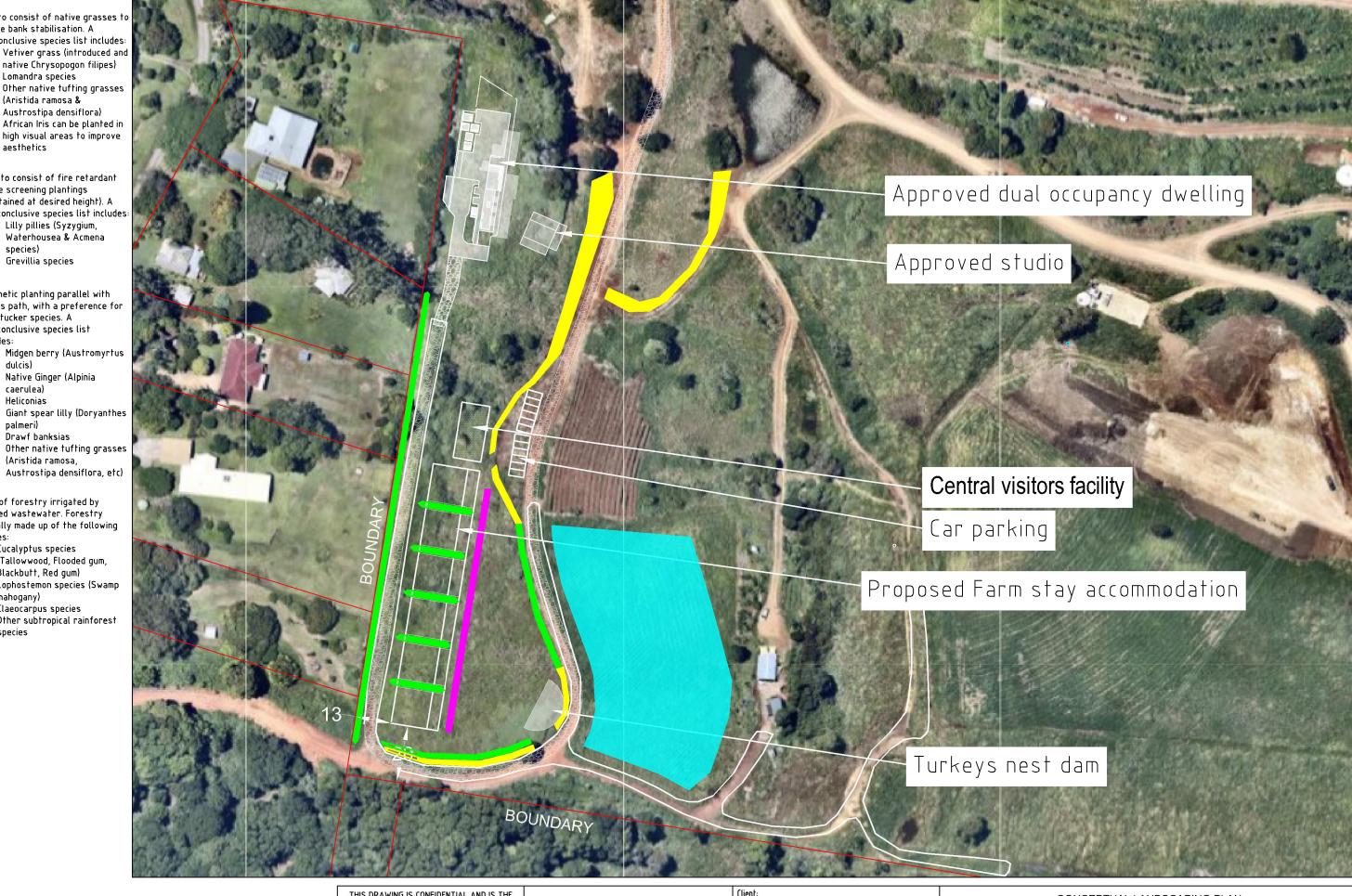
- Lilly pillies (Syzygium, Waterhousea & Acmena species)
- Grevillia species

Aesthetic planting parallel with access path, with a preference for bush tucker species. A non-conclusive species list includes:

- Midgen berry (Austromyrtus dulcis)
- Native Ginger (Alpinia caerulea)
- Heliconias
- Giant spear lilly (Doryanthes palmeri)
- Drawf banksias
- Other native tufting grasses (Aristida ramosa, Austrostipa densiflora, etc)

Area of forestry irrigated by treated wastewater. Forestry typically made up of the following species:

- Eucalyptus species (Tallowwood, Flooded gum, Blackbutt, Red gum)
- Lophostemon species (Swamp mahogany)
- Elaeocarpus species
- Other subtropical rainforest species



1. All existing native trees in shown landscaping areas to be retained.



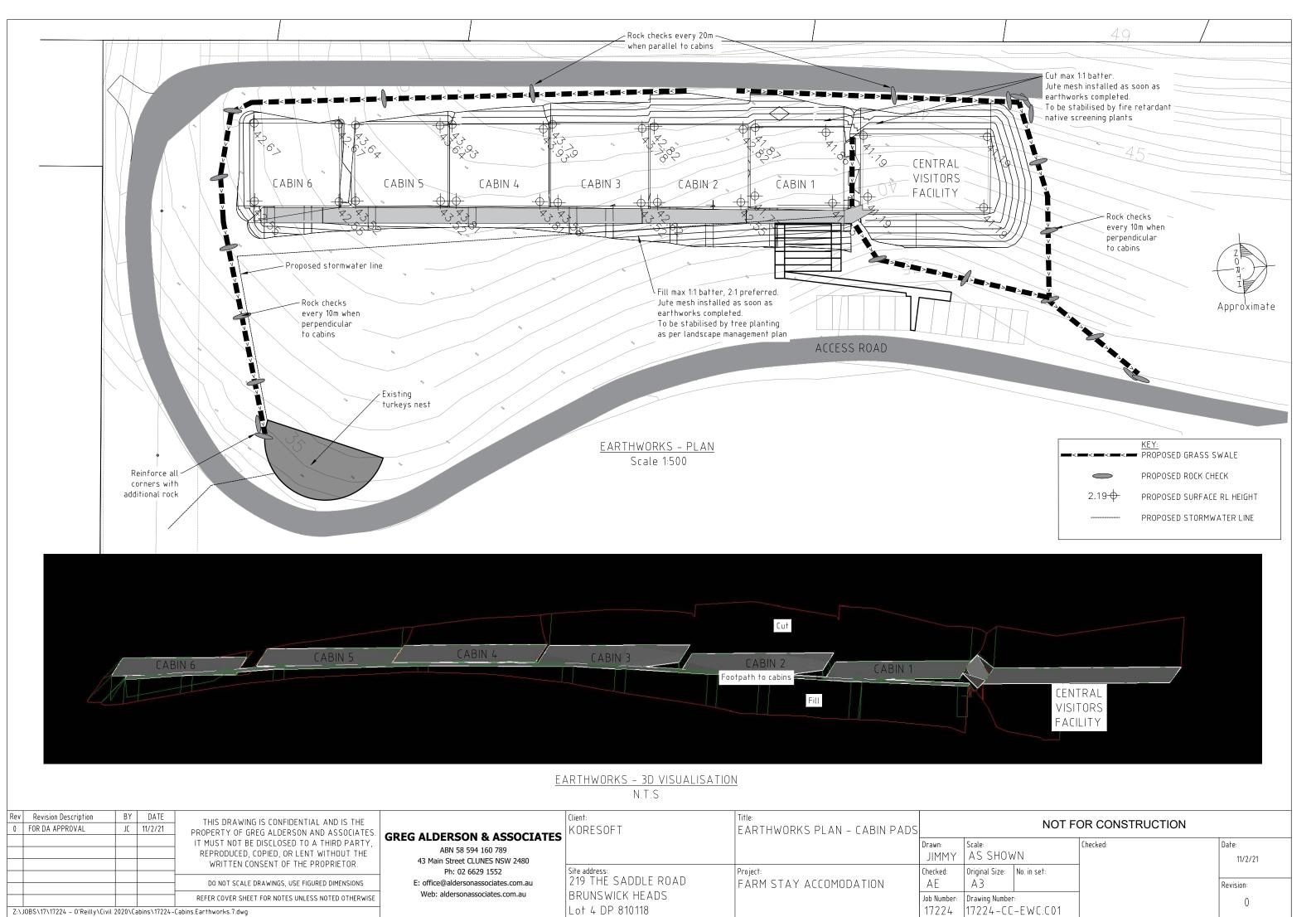
THIS DRAWING IS CONFIDENTIAL AND IS THE PROPERTY OF GREG ALDERSON AND ASSOCIATES. IT MUST NOT BE DISCLOSED TO A THIRD PARTY, REPRODUCED, COPIED, OR LENT WITHOUT THE WRITTEN CONSENT OF THE PROPRIETOR.

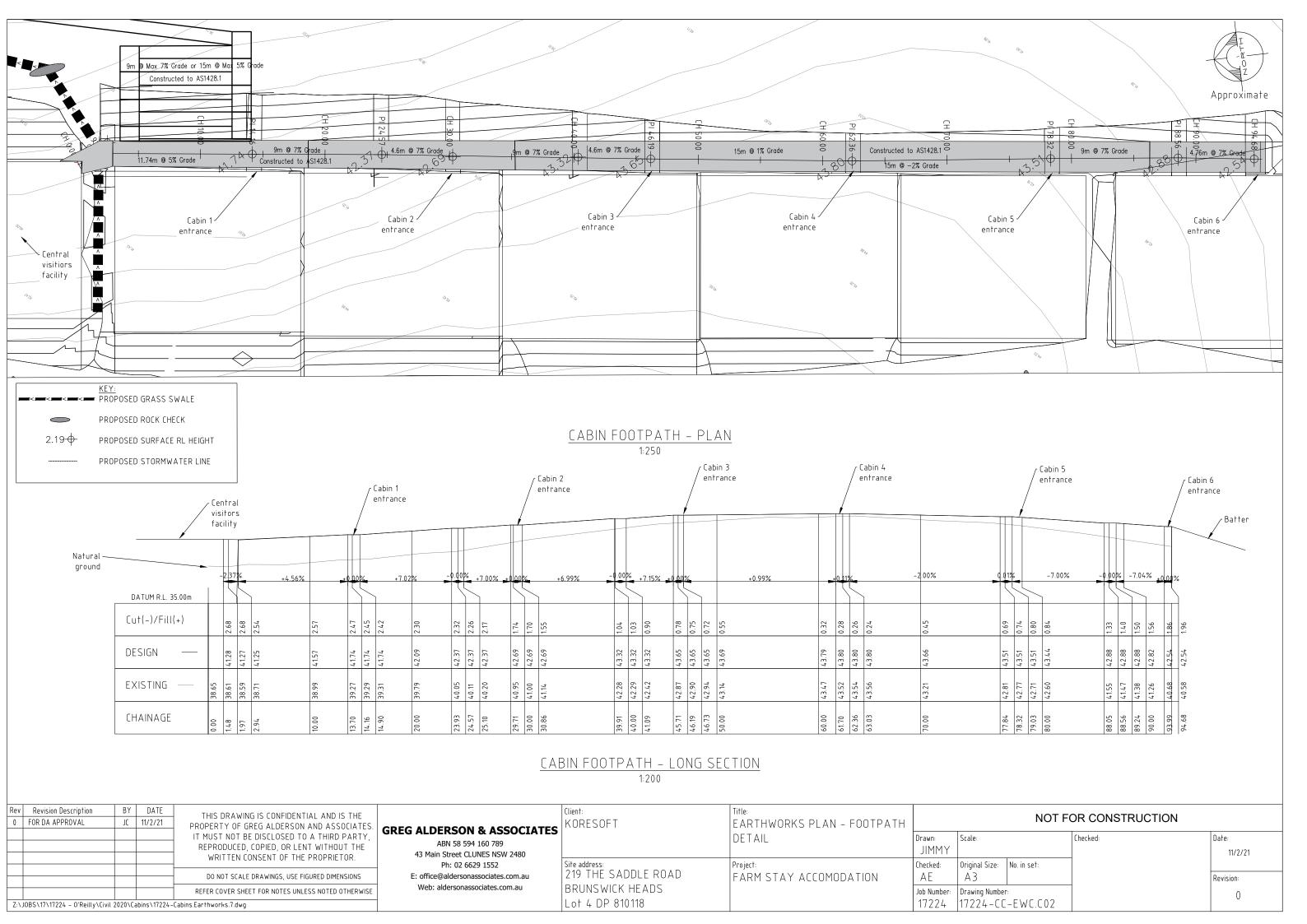
Z:\JOBS\17\17224 - O'Reilly\Landscaping\Tourist cabins\17224\_Landscaping - Farm stay.dwg

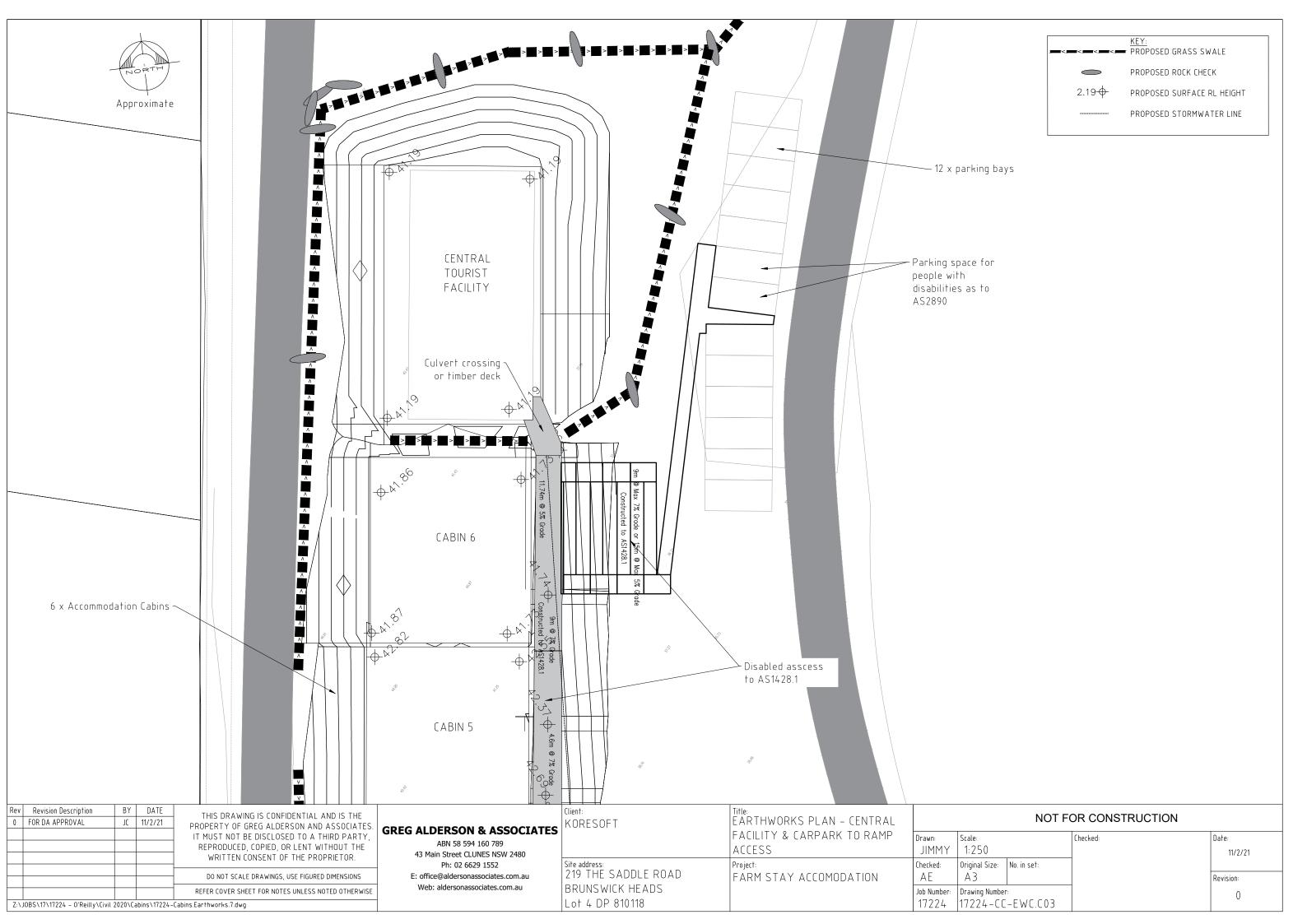
# **GREG ALDERSON & ASSOCIATES**

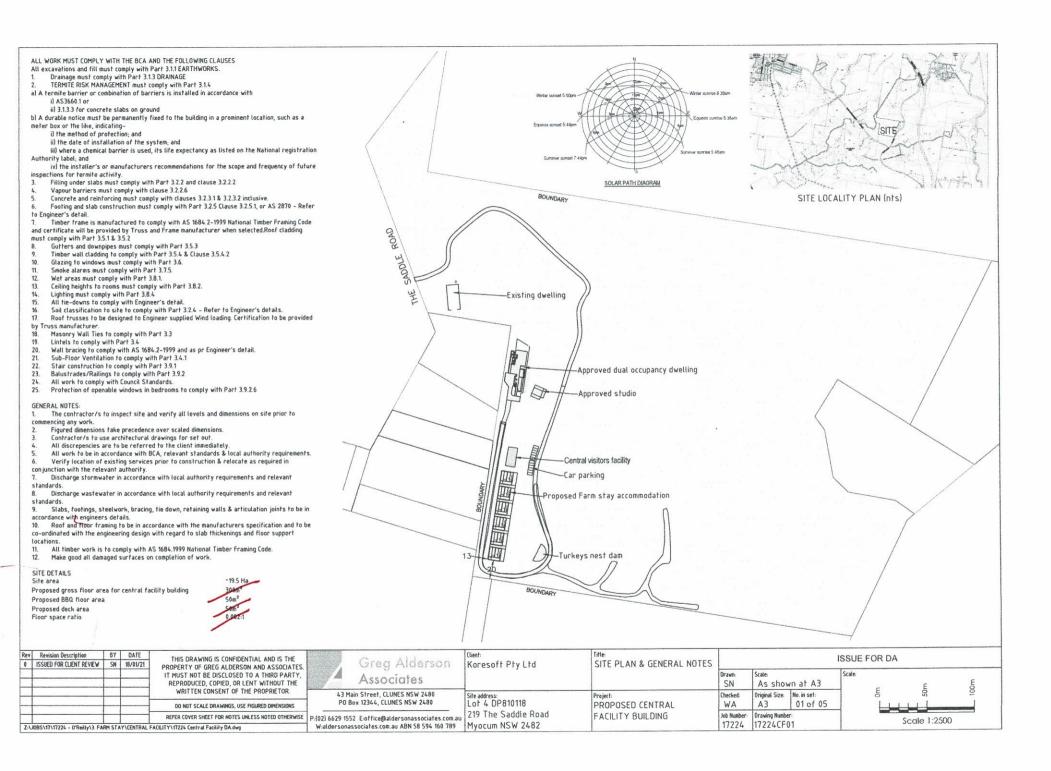
ABN 58 594 160 789 43 Main Street CLUNES NSW 2480 Ph: 02 6629 1552 Fax: 02 6629 1566 E: office@aldersonassociates.com.au Web: aldersonassociates.com.au

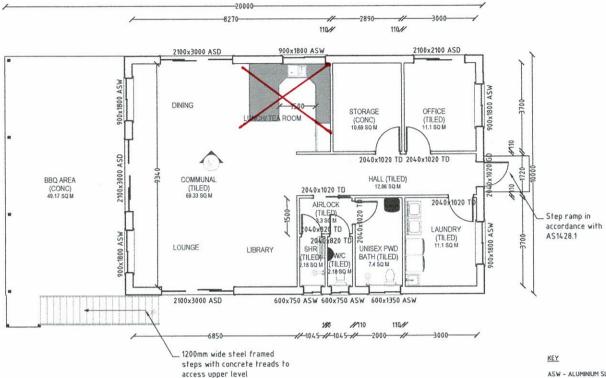
	Client:	CONCEPTUAL LANDSCAPING PLAN					
U	Koresoft Pty Ptd	Drawn:	Source: Byron Shire Council mapping (2021)	Exhibit No. 1	Date:		
			Survey from Canty's Surveyors	EXHIBITION 1	5/02/21		
	Site address: Lot 4 DP 810118	Scale:	Original Size:	Project: Proposed six farm stay	Revision:		
	219 The Saddle Road,	1:800	· · · -	cabins and ancillary building	11011		
		Job Nun			-		
	Brunswick Heads	172:	Z4				











- General
   15 degree pitched roof
- Insulation to walls, floor and ceiling in accordance with thermal requirements
- Timber framed internal walls & steel framed main shed structure with infill walls and insulation.
- External cladding trimdek (or equivalent) in accordance with bushfire requirements
- Internal Ceilings lined with plasterboard.
- External ceilings & eaves lined with fibre cement
- sheeting in accordance with bushfire requirements - 90mm internal walls with 10mm sheet either side
- used in dimensions shown
- Wet area walls lined with fibre cement sheeting and waterproofed in accordance with NCC requirements
- Aluminium framed windows and doors to comply with bushfire and wind load requirements.
- Windows to be screened to owners specifications in accordance with bushfire requirements.
- Tiles to lower level to owners specification
- (excluding BBQ area)
- Tile floors to wet areas to owners specification - Australian hardwood decking in accordance with
- bushfire requirements as applicable
- Construction to comply with bushfire requirements as applicable
- Steel posts and balustrades

### Colours

- Woodland grey colourbond roof (medium)
- External walls woodland grey colour
- Internal walls colour to owners specification

## PROPOSED CENTRAL FACILITY LOWER LEVEL FLOOR PLAN

1:100 @ A3

All building work carried out is to comply with the Building Code of Australia.

Wind bracing & Footings to Engineers details.

Plumber to comply with the relevant building Codes.

Electrician to comply with the relevant Building Codes.

Builder to confirm dimensions prior to the commencement of works.

Construction to comply with bushfire requirements, as applicable BAL 12.5, BAL 19 & BAL

29 (refer to bushfire report prepared for the site)

Lower level to be constructed for accessibility in accordance with AS1428.1 as shown.

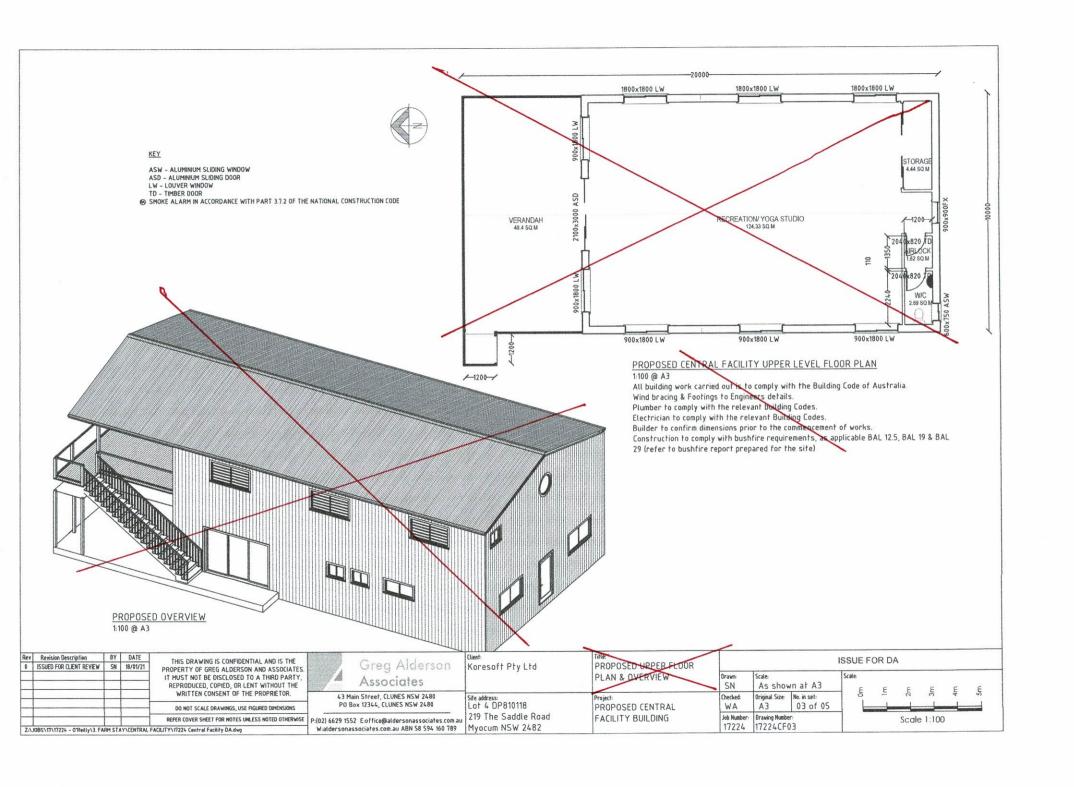
ASW - ALUMINIUM SLIDING WINDOW ASD - ALUMINIUM SLIDING DOOR

LW - LOUVER WINDOW TD - TIMBER DOOR

MOKE ALARM IN ACCORDANCE WITH PART 3.7.2 OF THE NATIONAL CONSTRUCTION CODE

rs	Revision Description	BY	DATE	THIS DRAWING IS CONFIDENTIAL AND IS THE
	ISSUED FOR CLIENT REVIEW	SN	18/01/21	PROPERTY OF GREG ALDERSON AND ASSOCIATES. IT MUST NOT BE DISCLOSED TO A THIRD PARTY, REPRODUCED, COPIED, OR LENT WITHOUT THE
				WRITTEN CONSENT OF THE PROPRIETOR.
+				DO NOT SCALE DRAWINGS, USE FIGURED DIMENSIONS
				REFER COVER SHEET FOR NOTES UNLESS NOTED OTHERWISE

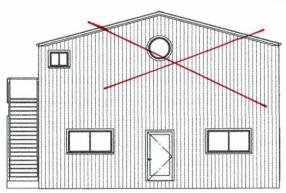
THE CIATES.	Grea Alderson	Client: Koresoft Pty Ltd	Title: PROPOSED LOWER LEVEL				ISSUE F	OR D	Ą		
ARTY, THE	Associates		FLOOR PLAN	Drawn: SN	Scale: As show	wn at A3	Scate:	۶	٤	٤	1
OR.	Main Street, CLUNES NSW 2480 Box 12344, CLUNES NSW 2480	Site address: Lot 4 DP810118	Project: PROPOSED CENTRAL	Checked: W.A	Original Size:	No. in set: 02 of 05	] o	-	2r	3.	nomand 1
HERWISE	552 E:office@aldersonassociates.com.au associates.com.au ABN 58 594 160 789	219 The Saddle Road Myocum NSW 2482	FACILITY BUILDING		Drawing Number				Scale	1:100	1



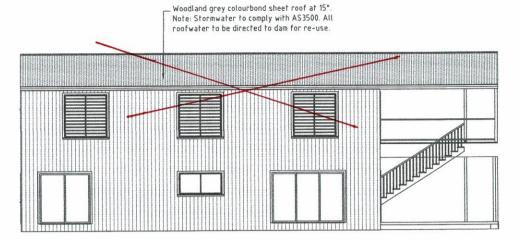


PROPOSED NORTH ELEVATION
1:100 @ A3

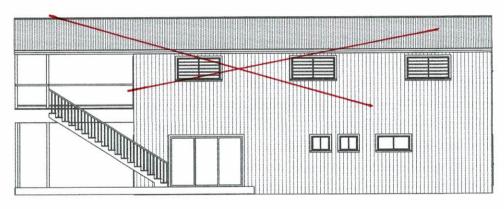
Verandah railings to comply with requirements of AS1428.1



PROPOSED SOUTH ELEVATION 1:100 @ A3



PROPOSED EAST ELEVATION 1:100 @ A3



PROPOSED WEST ELEVATION 1:100 @ A3

Rev	Revision Description	evision Description BY DATE	DATE	THIS DRAWING IS CONFIDENTIAL AND IS THE
0	ISSUED FOR CLIENT REVIEW	SN	18/01/21	PROPERTY OF GREG ALDERSON AND ASSOCIATES IT MUST NOT BE DISCLOSED TO A THRO PARTY.
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Greg Alderson
Associates

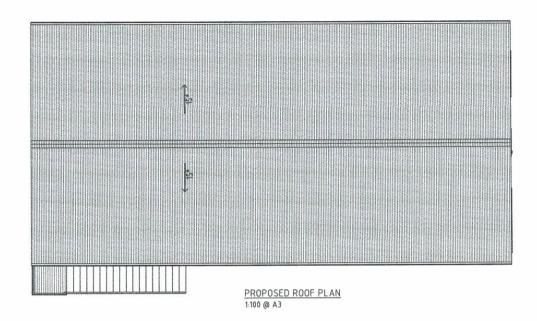
43 Main Street, CLUNES NSW 2480 PO 8px 12344, CLUNES NSW 2480

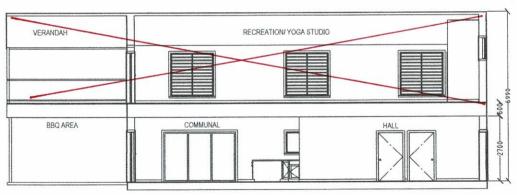
P:(02) 6629 1552 E:office@aldersonassociates.com.au W:aldersonassociates.com.au ABN 58 594 160 789

Koresoft Pty Ltd	Titte: PROPOSED ELEVATIONS
Site address: Lot 4 DP810118	Project: PROPOSED CENTRAL

Site address:	Project:
Lot 4 DP810118	PROPOSED CENTRAL
219 The Saddle Road Myocum NSW 2482	FACILITY BUILDING

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PROPOSED SECTION 1 1:100 @ A3

Rev	Revision Description	BY	DATE	THIS DRAWING IS CONFIDENTIAL AND IS THE			
0	ISSUED FOR CLIENT REVIEW	SN	18/01/21	PROPERTY OF GREG ALDERSON AND ASSOCIATES.			
				IT MUST NOT BE DISCLOSED TO A THIRD PARTY, REPRODUCED, COPIED, OR LENT WITHOUT THE WRITTEN CONSENT OF THE PROPRIETOR.			
				DO NOT SCALE DRAWINGS, USE FIGURED DIMENSIONS			
				REFER COVER SHEET FOR NOTES UNLESS NOTED OTHERWISE			
Z:\.	JOBS\17\17224 - O'Reilly\3. FA	RM STA	Y LENTRAL F	ACILITY\17224 Central Facility D.A.dwg			

	Greg Alderson Associates
43 M	ain Street, CLUNES NSW 2480

Client: Koresoft Pty Ltd

Site address: Lot 4 DP810118

	Lot 4 DP810118
P:(02) 6629 1552 E:office@aldersonassociates.com.au W:aldersonassociates.com.au ABN 58 594 160 789	219 The Saddle Road Myocum NSW 2482

PROPOSED ROOF PLAN
Project:

Project:	
PROP	OSED CENTRAL
FACIL	ITY BUILDING

			ISS
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Byron Shire Council PO Box 219 MULLUMBIMBY NSW 2482

Your reference: (CNR-15875) 10.2020.574.1 Our reference: DA20201216004764-Original-1

**ATTENTION:** Chris Larkin Date: Tuesday 2 March 2021

Dear Sir/Madam,

**Integrated Development Application** s100B - SFPP - Infill - Farm Stay Accommodation 219 The Saddle Road BRUNSWICK HEADS NSW 2483, 4//DP810118

I refer to your correspondence dated 14/12/2020 seeking general terms of approval for the above Integrated Development Application.

The New South Wales Rural Fire Service (NSW RFS) has considered the information submitted. General Terms of Approval, under Division 4.8 of the Environmental Planning and Assessment Act 1979, and a Bush Fire Safety Authority, under section 100B of the Rural Fires Act 1997, are now issued subject to the following conditions:

## **General Conditions**

1. The development proposal is to comply with the layout identified on the drawing prepared by Greg Alderson Associates titled "Site Plan & General Notes" and dated 27/10/20.

## **Asset Protection Zones**

Intent of measures: to provide suitable building design, construction and sufficient space to ensure that radiant heat levels do not exceed critical limits for firefighters and other emergency services personnel undertaking operations, including supporting or evacuating occupants. To achieve this, the following conditions shall apply:

- 2. From the start of building works, and then in perpetuity (to ensure ongoing protection from the impact of bush fires), the property around the farm stay cabins and central visitors facility buildings shall be maintained as an inner protection area (IPA), in accordance with the requirements of Appendix 4 of Planning for Bush Fire Protection 2019, as follows:
  - North for a distance of 10 metres;
  - East for a distance of 14 metres;
  - South to the boundary; and
  - West to the boundary.

### **Construction Standards**

Intent of measures: to provide suitable building design, construction and sufficient space to ensure that radiant heat levels do not exceed critical limits for firefighters and other emergency services personnel undertaking operations, including supporting or evacuating occupants. To achieve this, the following conditions shall apply:

- 3. The construction of cabin No. 1 (cabin No. 1 being the most southern of the cabins) shall comply with the following specified outcomes;
  - The western, southern and eastern elevations shall comply Sections 3 and 7 (BAL-29) Australian Standard AS3959-2018 Construction of buildings in bush fire-prone areas or NASH Standard (1.7.14 updated) National Standard Steel Framed Construction in Bushfire Areas 2014 as appropriate and Section 7.5 of Planning for Bush Fire Protection 2019, and
  - The northern elevation shall comply Sections 3 and 6 (BAL-19) Australian Standard AS3959-2018 Construction of buildings in bush fire-prone areas or NASH Standard (1.7.14 updated) National Standard Steel Framed Construction in Bushfire Areas 2014 as appropriate and Section 7.5 of Planning for Bush Fire Protection 2019.
- 4. The construction of cabin No. 2 shall comply with the following specified outcomes;
  - The western and southern elevations shall comply Sections 3 and 7 (BAL-29) Australian Standard
    AS3959-2018 Construction of buildings in bush fire-prone areas or NASH Standard (1.7.14 updated)
    National Standard Steel Framed Construction in Bushfire Areas 2014 as appropriate and Section 7.5 of
    Planning for Bush Fire Protection 2019, and
  - The northern and eastern elevation shall comply Sections 3 and 6 (BAL-19) Australian Standard AS3959-2018 Construction of buildings in bush fire-prone areas or NASH Standard (1.7.14 updated) National Standard Steel Framed Construction in Bushfire Areas 2014 as appropriate and Section 7.5 of Planning for Bush Fire Protection 2019.
- 5. The construction of cabins numbered 3 to 6 (cabin No. 6 being the most northern of the cabins) and the central visitors facility shall comply with Sections 3 and 5 (BAL 12.5) Australian Standard AS3959-2018 Construction of buildings in bush fire-prone areas or NASH Standard (1.7.14 updated) National Standard Steel Framed Construction in Bushfire Areas 2014 as appropriate and Section 7.5 of Planning for Bush Fire Protection 2019.

## **Access - Internal Roads**

Intent of measures: to provide safe operational access for emergency services personnel in suppressing a bush fire, while residents are accessing or egressing an area. To achieve this, the following conditions shall apply:

- 6. Internal roads, for the farmstay development, shall comply with the following property access requirements of Table 5.3b of PBP 2019:
  - minimum 4m carriageway width;
  - in forest, woodland and heath situations, rural property access roads have passing bays every 200m that are 20m long by 2m wide, making a minimum trafficable width of 6m at the passing bay;
  - a minimum vertical clearance of 4m to any overhanging obstructions, including tree branches;
  - provide a suitable turning area in accordance with Appendix 3;
  - curves have a minimum inner radius of 6m and are minimal in number to allow for rapid access and egress;
  - the minimum distance between inner and outer curves is 6m;
  - the crossfall is not more than 10 degrees;
  - maximum grades for sealed roads do not exceed 15 degrees and not more than 10 degrees for unsealed roads; and

Note: Some short constrictions in the access may be accepted where they are not less than 3.5m wide, extend for no more than 30m and where the obstruction cannot be reasonably avoided or removed. The gradients applicable to public roads also apply to community style development property access roads in addition to the above.

**Water and Utility Services** 

Intent of measures: to provide adequate services of water for the protection of buildings during and after the passage of a bush fire, and to locate gas and electricity so as not to contribute to the risk of fire to a building. To achieve this, the following conditions shall apply:

- 7. The provision of water, electricity and gas shall comply with the following, in accordance with Table 6.8c of Planning for Bush Fire Protection 2019:
  - The 60000 litre "turkeys nest" dam shall have a 65 mm storz fitting provided to the supply pipe that is capable of water delivery from the dam at most dam levels. The storz fitting is to be not greater than 4 metres from the access roads near edge. The supply pipe shall have an internal diameter of at least 50 mm.
  - All above-ground water service pipes are metal, including and up to any taps;
  - Where practicable, electrical transmission lines are underground;
    - where overhead, electrical transmission lines are proposed as follows:
       a) lines are installed with short pole spacing (30m), unless crossing gullies, gorges or riparian areas;
       and
      - b) no part of a tree is closer to a power line than the distance set out in accordance with the specifications in ISSC3 Guideline for Managing Vegetation Near Power Lines.
  - Reticulated or bottled gas is installed and maintained in accordance with; AS/NZS 1596:2014 The storage and handling of LP Gas, the requirements of relevant authorities, and metal piping is used;
  - All fixed gas cylinders are kept clear of all flammable materials to a distance of 10m and shielded on the hazard side;
  - Connections to and from gas cylinders are metal; polymer-sheathed flexible gas supply lines are not used; and
  - Above-ground gas service pipes are metal, including and up to any outlets.

## **Landscaping Assessment**

Intent of measures: to minimise the risk of bush fire attack and provide protection for emergency services personnel, residents and others assisting firefighting activities. To achieve this, the following conditions shall apply:

8. Landscaping, of the development, shall be in accord with the requirements of Table 7.4a of Planning for Bushfire Protection 2019.

## **Emergency and Evacuation Planning Assessment**

Intent of measures: to provide suitable emergency and evacuation arrangements for occupants of SFPP developments. To achieve this, the following conditions shall apply:

- 9. A Bush Fire Emergency Management and Evacuation Plan shall be prepared and be consistent with the NSW RFS document: A Guide to Developing a Bush Fire Emergency Management and Evacuation Plan. The plan must include, but not be limited to, the following:
- that the farm stay cabins are not to be occupied on days with an 'extreme' or 'catastrophic' fire danger rating;
- a mechanism for the relocation of occupants on days with an 'extreme' or 'catastrophic' fire danger rating or days declared as a total fire ban;
- contact details for the local Rural Fire Service office;
- procedures for co-ordinated evacuation of the site in consultation with local emergency services.

A copy of the Bush Fire Emergency Management and Evacuation Plan should be provided to the Local Emergency Management Committee for its information prior to occupation of the development.

## **General Advice - Consent Authority to Note**

• The central visitors facility has not been assessed against the requirements of PBP 2019 as it is not intended for habitation (i.e. it is not a cabin or dwelling intended for short term or long term accommodation).

For any queries regarding this correspondence, please contact Bradford Sellings on 1300 NSW RFS.

Yours sincerely,

Alan Bawden
Team Leader, Dev. Assessment & Planning
Planning and Environment Services



# **BUSH FIRE SAFETY AUTHORITY**

SFPP - Infill – Farm Stay Accommodation 219 The Saddle Road BRUNSWICK HEADS NSW 2483, 4//DP810118 RFS Reference: DA20201216004764-Original-1

Your Reference: (CNR-15875) 10.2020.574.1

This Bush Fire Safety Authority is issued on behalf of the Commissioner of the NSW Rural Fire Service under s100b of the Rural Fires Act (1997) subject to the attached General Terms of Approval.

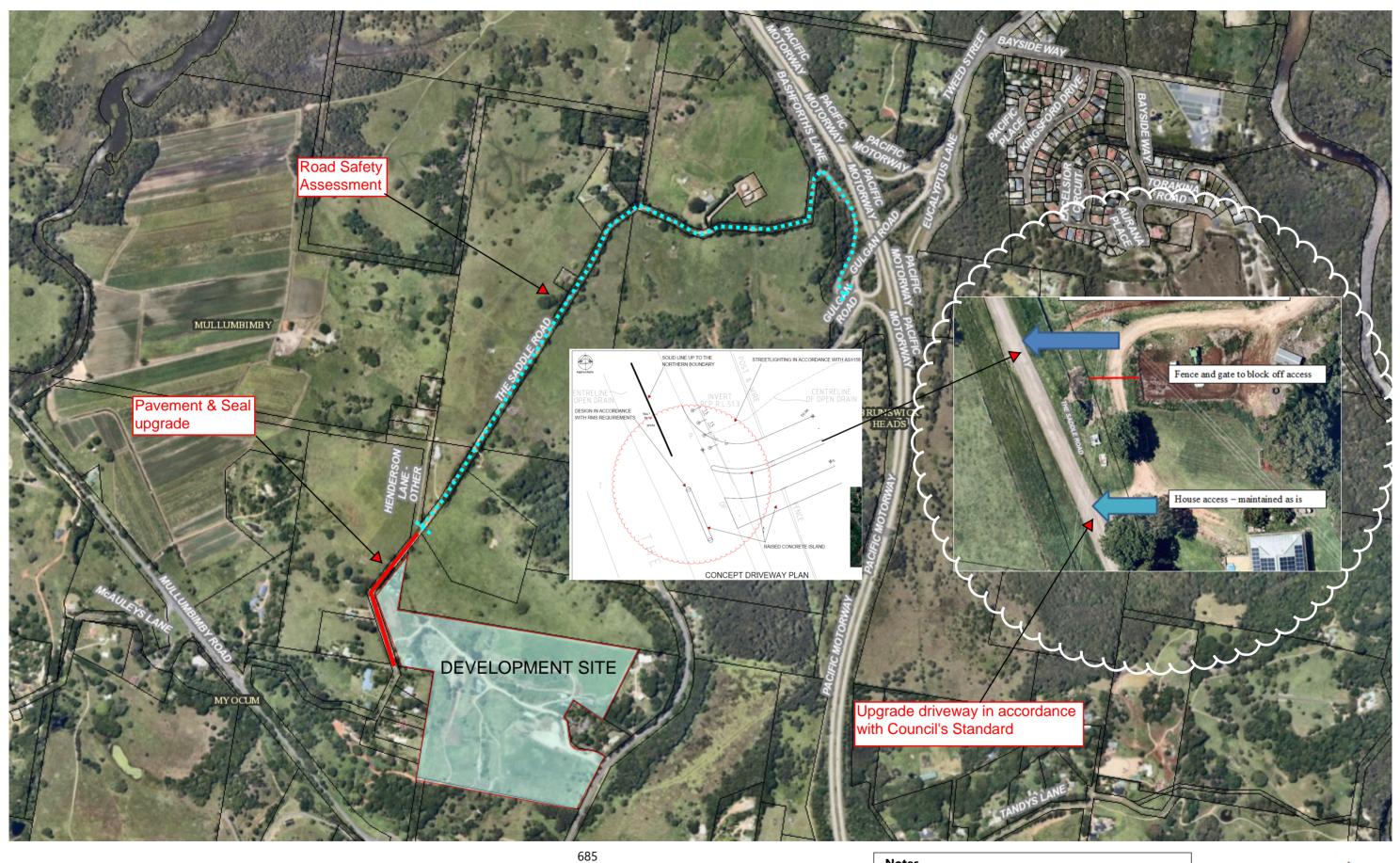
This authority confirms that, subject to the General Terms of Approval being met, the proposed development will meet the NSW Rural Fire Service requirements for Bush Fire Safety under *s100b* of the Rural Fires Act 1997.

# Alan Bawden

Team Leader, Dev. Assessment & Planning Planning and Environment Services

Tuesday 2 March 2021





Disclaimer: While all reasonable care has been taken to ensure the information contained on this map is up to date, no warranty is given that the information contained on this map is free from error or omission. Any reliance placed on such information shall be at the sole risk of the user. Please verify the accuracy of the information prior to using it. Note: The information shown on this map is a copyright of the Byron Shire Council and the NSW Department of Lands.

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Meters

1: 10,000 (Scale @ A3 Size) SITE PLAN

## Notes

- 1. ROAD SAFETY ASSESSMENT
- 2. PAVEMENT & SEAL UPGRADE

SK01 NORT

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13-May-2021