Customer Service Mossman

2 2 NOV 2013

File No.

IDAS form 1-Application details

(Sustainable Planning Act 2009 version 3.0 effective 1 July 2013)

This form must be used for ALL development applications.

You MUST complete ALL questions that are stated to be a mandatory requirement unless otherwise identified on this form.

For all development applications, you must:

- complete this form (IDAS form 1—Application details)
- complete any other forms relevant to your application
- provide any mandatory supporting information identified on the forms as being required to accompany your application.

Attach extra pages if there is insufficient space on this form.

All terms used on this form have the meaning given in the *Sustainable Planning Act 2009* (SPA) or the Sustainable Planning Regulation 2009.

This form and any other IDAS form relevant to your application must be used for development applications relating to strategic port land and Brisbane core port land under the *Transport Infrastructure Act 1994* and airport land under the *Airport Assets (Restructuring and Disposal) Act 2008.* Whenever a planning scheme is mentioned, take it to mean land use plan for the strategic port land, Brisbane core port land or airport land.

PLEASE NOTE: This form is not required to accompany requests for compliance assessment.

This form can also be completed online using MyDAS at www.dsdip.gld.gov.au/MyDAS

Mandatory requirements

Applicant details (Note: the applicant is the person responsible for making the application and need not be the owner of the land. The applicant is responsible for ensuring the information provided on all IDAS application forms is correct. Any development permit or preliminary approval that may be issued as a consequence of this application will be issued to the applicant.)

Name/s (individual or company name in full)	Greg Skyri	ing Design & Drafting	Pty Ltd	
For companies, contact name	Greg Skyring			
Postal address	11 Noli Close			
	Suburb	Mossman		
	State	QLD	Postcode	4873
	Country			
Contact phone number	40982061			
Mobile number (non-mandatory requirement)				
Fax number (non-mandatory requirement)				······································



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Em	nail address (non-mandatory requirement) gre	eg
	@	skyringdesign.com.au
	plicant's reference number (non-mandatory	
	What is the nature of the development propo	osed and what type of approval is being sought?
14 4 80		
a)		litional aspects to the application please list in Table B—Aspect 2.)
a;		
	Material change of use Reconfiguring	a lot Building work Operational work
b)	What is the approval type? (Please only tick one	box.)
	Preliminary approval Preliminary approval under s241 of SPA under s241 a of SPA	
c)		ding use definition and number of buildings or structures where ed as a <i>multi-unit dwelling</i> , 30 lot residential subdivision etc.)
	new house and shed	
d)	What is the level of assessment? (Please only tick	k one box.)
	Impact assessment V Code assess	ment
	ble B—Aspect 2 of the application (If there are add Iditional aspects of the application.)	litional aspects to the application please list in Table C
a)	What is the nature of development? (Please only	y tick one box.)
	Material change of use Reconfiguring	a lot Duilding work Operational work
b)	What is the approval type? (Please only tick one	box.)
	Preliminary approval Preliminary approval under s241 of SPA under s241 a of SPA	
C)	Provide a brief description of the proposal, include applicable (e.g. six unit apartment building define	ding use definition and number of buildings or structures where ed as a <i>multi-unit dwelling</i> , 30 lot residential subdivision etc.)
d)	What is the level of assessment?	
	Impact assessment Code assess	ment
	ble C—Additional aspects of the application (If ther parate table on an extra page and attach to this for	re are additional aspects to the application please list in a m.)
	Refer attached schedule Not required	

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🗸 No 🔲 Yes—provide	details below	
List of approval reference/s	Date approved (dd/mm/)	y) Date approval lapses (dd/mm/yy
6. Is owner's consent require	d for this application? (Refer to note	es at the end of this form for more information
No Yes—complete either Table I	F, Table G or Table H as applicable	
Table F	······	
Name of owner/s of the land	Karly Allison, de	ear Sconazzon
I/We, the above-mentioned owner/	s of the land, consent to the making o	
Signature of owner/s of the land	Dri Zoto	R
Date 9/11/13		
Table G		
Name of owner/s of the land		
The owner's written consent is	attached or will be provided separate	ly to the assessment manager.
Table H	· · · · · · · · · · · · · · · · · · ·	
Name of owner/s of the land		
By making this application, I, the	applicant, declare that the owner has give	n written consent to the making of the application.
7. Identify if any of the follow	ing apply to the premises (Tick appl	icable box/es.)
Adjacent to a water body, wa	tercourse or aquifer (e.g. creek, river,	lake, canal)—complete Table I
On strategic port land under	the Transport Infrastructure Act 1994-	-complete Table J
In a tidal water area-comple	ete Table K	
On Brisbane core port land u	nder the Transport Infrastructure Act	1994 (No table requires completion.)
On airport land under the Air	port Assets (Restructuring and Dispos	al) Act 2008 (no table requires completion)
Table I		
Name of water body, watercourse	or aquifer	
······································		
Table J		
Lot on plan description for strategic		thority for the lot

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adjac	ent to the	e premises	s and lot on plan for the prem (Note: this table is to be use dule if there is insufficient spa	d for ap	olications in		
] Stre	et address	and lot on plan (All lots must and lot on plan for the land a water but adjoining or adjace	adjoining	or adjacen		
Street address			Lot on plan description		Local government area (e.g. Logan, Cairns)		
Lot	Unit no.	Street no.	Street name and official suburb/ locality name	Post- code	Lot no.	Plan type and plan no.	
)			Scomazzon Road, Miallo	4873	1	RP732552	Cairns
i)							

Lot	Applicable zone / precinct	Applicable local plan / precinct	Applicable overlay/s
i)	Rurai		refer to report
ii)			
iii)			

Table E—Premises coordinates (Appropriate for development in remote areas, over part of a lot or in water not adjoining or adjacent to land e.g. channel dredging in Moreton Bay.) (Attach a separate schedule if there is insufficient space in this table.)

Coordinates (Note: place each set of coordinates in a separate row)		Zone reference	Datum	Local government area (if applicable)		
Easting	Northing	Latitude	Longitude			
					GDA94	
					🗌 WGS84	
					D other	

3. Total area of the premises on which the development is proposed (indicate square metres)

27,560m²

4. Current use/s of the premises (e.g. vacant land, house, apartment building, cane farm etc.)

fruit farm, no existing buildings

Table K		
Name of local government for the tidal area (if	applicable) Port	authority for the tidal area (if applicable)
8. Are there any existing easements on water etc)	the premises? (e.g. for	vehicular access, electricity, overland flow,
No Yes-ensure the type, location	on and dimension of eac	h easement is included in the plans submitted
 Does the proposal include new building services) 	ng work or operationa	work on the premises? (Including any
No Ves-ensure the nature, loca	ation and dimension of p	roposed works are included in plans submitted
10. Is the payment of a portable long server end of this form for more information.)	vice leave levy applical	ble to this application? (Refer to notes at the
V No-go to question 12 Yes		
11. Has the portable long service leave le information.)	vy been paid? (Refer to	o notes at the end of this form for more
 No Yes—complete Table L and submit with t receipted QLeave form 	his application the yellow	w local government/private certifier's copy of the
Table L		
Amount paid	Date pa (dd/mm/	
12. Has the local government agreed to a section 96 of the Sustainable Plannin		nning scheme to this application under
V No		
Yes-please provide details below		
	Date of written notice giv by local government (dd/mm/yy)	ven Reference number of written notice giver by local government (if applicable)

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13. List below all of the forms and supporting information that accompany this application (include all IDAS forms, checklists, mandatory supporting information etc. that will be submitted as part of this application. Note: this question does not apply for applications made online using MyDAS)

Description of attachment or title of attachment	Method of lodgement to assessment manager
IDAS Forms 1 & 5	hard copy
planning report, dated 20th Nov 2013	hard copy
Building plans by Greg Skyring Design and Drafting, dated 30th Oct 2013	hard copy
Waste Water Report by Dirt Professionals, dated 16th April 2013	hard copy

14. Applicant's declaration

By making this application, I declare that all information in this application is true and correct (Note: it is unlawful to provide false or misleading information)

Notes for completing this form

 Section 261 of the Sustainable Planning Act 2009 prescribes when an application is a properly-made application. Note, the assessment manager has discretion to accept an application as properly made despite any noncompliance with the requirement to provide mandatory supporting information under section 260(1)(c) of the Sustainable Planning Act 2009

Applicant details

Where the applicant is not a natural person, ensure the applicant entity is a real legal entity.

Question 1

• Schedule 3 of the Sustainable Planning Regulation 2009 identifies assessable development and the type of assessment. Where schedule 3 identifies assessable development as "various aspects of development" the applicant must identify each aspect of the development on Tables A, B and C respectively and as required.

Question 6

• Section 263 of the Sustainable Planning Act 2009 sets out when the consent of the owner of the land is required for an application. Section 260(1)(e) of the Sustainable Planning Act 2009 provides that if the owner's consent is required under section 263, then an application must contain, or be accompanied by, the written consent of the owner, or include a declaration by the applicant that the owner has given written consent to the making of the application. If a development application relates to a state resource, the application is not required to be supported by evidence of an allocation or entitlement to a state resource. However, where the state is the owner of the subject land, the written consent of the state, as landowner, may be required. Allocation or entitlement to the state resource is a separate process and will need to be obtained before development commences.

Question 11

- The Building and Construction Industry (Portable Long Service Leave) Act 1991 prescribes when the portable long service leave levy is payable.
- The portable long service leave levy amount and other prescribed percentages and rates for calculating the levy
 are prescribed in the Building and Construction Industry (Portable Long Service Leave) Regulation 2002.

Question 12

 The portable long service leave levy need not be paid when the application is made, but the *Building and* Construction Industry (Portable Long Service Leave) Act 1991 requires the levy to be paid before a development permit is issued.

 Building and construction industry notification and payment forms are available from any Queensland post office or agency, on request from QLeave, or can be completed on the QLeave website at www.qleave.qld.gov.au. For further information contact QLeave on 1800 803 481 or visit www.qleave.qld.gov.au.

Privacy—The information collected in this form will be used by the Department of State Development, infrastructure and Planning (DSDIP), assessment manager, referral agency and/or building certifier in accordance with the processing and assessment of your application. Your personal details should not be disclosed for a purpose outside of the IDAS process or the provisions about public access to planning and development information in the *Sustainable Planning Act 2009*, except where required by legislation (including the *Right to Information Act 2009*) or as required by Parliament. This information may be stored in relevant databases. The information collected will be retained as required by the *Public Records Act 2002*.

OFFICE USE ONL		
Date received	 Reference numbers	

NOTIFICATION OF ENGAGEMENT OF A PRIVATE CERTIFIER

То

Council. I have been engaged as the private certifier for the building work referred to in this application

Date of engagement	Name	 Building classification/s

QLEAVE NOTIFICATION AND PAYMENT (For completion by assessment manager or private certifier if applicable.)

Description of the work	QLeave project number	Amount paid (\$)	Date paid	Date receipted form sighted by assessment manager	Name of officer who sighted the form

The Sustainable Planning Act 2009 is administered by the Department of State Development, Infrastructure and Planning. This form and all other required application materials should be sent to your assessment manager and any referral agency.

Department of State Development, Infrastructure and Planning PO Box 15009 City East Qld 4002 tel 13 QGOV (13 74 68) info@dsdip.old.gov.au ş 7

IDAS form 5—Material change of use assessable against a planning scheme

(Sustainable Planning Act 2009 version 3.0 effective 1 July 2013)

This form must be used for development applications for a material change of use assessable against a planning scheme.

You **MUST** complete **ALL** questions that are stated to be a mandatory requirement unless otherwise identified on this form.

For all development applications, you must:

- complete IDAS form 1—Application details
- complete any other forms relevant to your application
- provide any mandatory supporting information identified on the forms as being required to accompany your application.

Attach extra pages if there is insufficient space on this form.

All terms used on this form have the meaning given in the Sustainable Planning Act 2009 (SPA) or the Sustainable Planning Regulation 2009.

This form must also be used for material change of use on strategic port land and Brisbane core port land under the *Transport Infrastructure Act 1994* and airport land under the *Airport Assets (Restructuring and Disposal) Act 2008* that requires assessment against the land use plan for that land. Whenever a planning scheme is mentioned, take it to mean land use plan for the strategic port land, Brisbane core port land or airport land.

This form can also be completed online using MyDAS at www.dsdip.qid.gov.au/MyDAS

Mandatory requirements

 Describe the proposed use. (Note: this is to provide additional detail to the information provided in question 1 of IDAS form 1—Application details. Attach a separate schedule if there is insufficient space in this table.)

General explanation of the proposed use	Planning scheme definition (include each definition in a new row) (non-mandatory)	No. of dwelling units (if applicable) or gross floor area (if applicable)	Days and hours of operation (if applicable)	No. of empioyees (if applicable)
House and Shed	house	287m²		
	shed	0m²		

 Are there any current approvals associated with the proposed material change of use? (e.g. a preliminary approval.)

V No

Yes—provide details below

List of approval reference/s	Date approved (dd/mm/yy)	Date approval lapses (dd/mm/yy)



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3. Does the proposed use involve the following?		hhiicad		iə.j	<u></u>
The reuse of existing buildings on the premises	N N	D		Yes	
New building work on the premises	N	D	~	Yes	
The reuse of existing operational work on the premises	V N	0		Yes	
New operational work on the premises	V N	0		Yes	
Mandatory supporting information					
4. Confirm that the following mandatory supporti	ng inforn	nation a	accom	panies this applic	ation
Mandatory supporting information				Confirmation of lodgement	Method of lodgement
All applications					
A site plan drawn to an appropriate scale (1:100, 1:200 o recommended scales) which shows the following:	or 1:500 a	re		Confirmed	hard copy
 (relevant land) the north point the boundaries of the relevant land any road frontages of the relevant land, including the the location and use of any existing or proposed build on the relevant land (note: where extensive demolition are proposed, two separate plans [an existing site plan] may be appropriate) any existing or proposed easements on the relevant function the location and use of buildings on land adjoining the all vehicle access points and any existing or propose on the relevant land. Car parking spaces for persons any service vehicle access and parking should be cleater for any new building on the relevant land, the location the location of any proposed retaining walls on the relevant height the location of any proposed landscaping on the relevant the location of any proposed landscaping on the relevant 	dings or s on or new an and pr land and le relevan ed car park with disa early mark n of refuse elevant land want land.	tructure building posed their t land king are bilities a ted e storag ted and t	s js site and je		
A statement about how the proposed development addre government's planning scheme and any other planning in documents relevant to the application. A statement about the intensity and scale of the propose	nstrument	s or		Confirmed	hard copy
of visitors, number of seats, capacity of storage area etc.		,			hard copy
nformation that states:				Confirmed	hard copy
 the existing or proposed floor area, site cover, maxim storeys and maximum height above natural ground le new buildings (e.g. information regarding existing bui reused) 	evel for ex ildings bu	isting o t not be		Not applicable	
 the existing or proposed number of on-site car parkin vehicle cross-over (for non-residential uses) and vehi arrangement (for non-residential uses). 					

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A statement addressing the relevant part(s) of the State Development Assessment Provisions (SDAP).	Confirmed			
When the application involves the reuse of existing buildings				
Plans showing the size, location, existing floor area, existing site cover, existing maximum number of storeys and existing maximum height above natural ground level of the buildings to be reused.	Confirmed			
When the application involves new building work (including extensions)				
Floor plans drawn to an appropriate scale (1:50, 1:100 or 1:200 are recommended scales) which show the following:	Confirmed	hard copy		
 the north point the intended use of each area on the floor plan (for commercial, industrial or mixed use developments only) 				
 the room layout (for residential development only) with all rooms clearly labelled 				
 the existing and the proposed built form (for extensions only) the gross floor area of each proposed floor area. 				
Elevations drawn to an appropriate scale (1:100, 1:200 or 1:500 are recommended scales) which show plans of all building elevations and facades, clearly labelled to identify orientation (e.g. north elevation)	Confirmed	hard copy		
Plans showing the size, location, proposed site cover, proposed maximum number of storeys, and proposed maximum height above natural ground level of the proposed new building work.	Confirmed	hard copy		
When the application involves reuse of other existing work				
Plans showing the nature, location, number of on-site car parking bays, existing area of landscaping, existing type of vehicular cross-over (non- residential uses), and existing type of vehicular servicing arrangement (non- residential uses) of the work to be reused.	Confirmed			
When the application involves new operational work				
Plans showing the nature, location, number of new on-site car parking bays, proposed area of new landscaping, proposed type of new vehicle cross-over (non-residential uses), proposed maximum new vehicular servicing arrangement (non-residential uses) of the proposed new operational work.	Confirmed			

Privacy—Please refer to your assessment manager, referral agency and/or building certifier for further details on the use of information recorded in this form.

OFFICE USE ONLY

Date received

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Reference numbers

The Sustainable Planning Act 2009 is administered by the Department of State Development, Infrastructure and Planning. This form and all other required application materials should be sent to your assessment manager and any referral agency.

Department of State Development, Infrastructure and Planning PO Box 15009 City East Qld 4002 tel 13 QGOV (13 74 68) info@dsdip.qtd.gov.au

IDAS form 5----Material change of use assessable against a planning scheme Version 3.0----1July 2013

www.dsdip.qld.gov.au

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and DRAFTING PTY. LTD.

ATF THE SKYRING FAMILY TRUST ABN 78 409 217 980

The Manager, Planning Services, Cairns Regional Council, PO Box 357, Mossman QLD 4873

20th November 2013

Dear Sir/Madam,

RE: DEVELOPMENT PERMIT for a MATERIAL CHANGE OF USE for a House and Shed on land described as Lot 1 on RP732552, Scomazzon Road, Miallo

Please find attached IDAS Forms 1 and 5 duly completed, plans showing details of the proposed buildings, and a waste water report.

The proposed development activity is Code Assessable under the 2008 Douglas Shire Planning Scheme due to non compliance with the maximum GFA requirements. The following report provides supporting information to show compliance or otherwise with the planning area and codes within.

1.0 General Details

Applicant and Contact	Greg Skyring, Greg Skyring Design and Drafting Pty Ltd 11 Noli Close, Mossman QLD 4873 Ph 07 40982061 Fax 07 40982061 Email skyringdesign@cyberworld.net.au
Registered Owner of Land	Beau Scomazzon and Karly Allison
Real Property Description	Lot 1 RP732552
Location	Scomazzon Road, Miallo

1.0 - General Details continued

Tenure	Freehold
Land Area	27,560m ²
Present Use	Fruit Farm, no existing buildings
Contaminated Lands or Environmental Management Registers	Nil
Easements and Encumbrances	None
Local Government Authority	Cairns Regional Council
Planning Scheme	2008 Douglas Shire Planning Scheme
Planning Area	Rural
Applicable Codes	Rural Areas and Rural Settlement Locality Area Code Rural Planning Area Code Land Use Code Natural Areas and Scenic Amenity Code
Applicable Overlays	Natural Hazards - Medium Risk Bushfire

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2.0 Assessment Against the Douglas Shire Planning Scheme Codes

RURAL AREAS AND RURAL SETTLEMENT LOCALITY CODE

General Requirements

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
 Buildings and structures 	A1.1 In all Planning Areas in	The proposed house and shed are
complement the Height of	this Locality the maximum	single storey and no greater than
surrounding development and/or	Height of Buildings/structures is	4.0m in height and 3.0m in roof
are subservient to the	6.5 metres and 2 Storeys. In	height.
surrounding environment and are	addition, the roof or any	
in keeping with the character of	ancillary roof features do not	
the Locality.	exceed a maximum Height of 3.5	
	metres.	
• Development is connected to	A2.1 Development is connected	The property is connected to the
all urban services or to	to available urban services by	town water supply.
sustainable on Site infrastructure	underground connections,	
services.	wherever possible. AND/OR	A waste water disposal report is
	Contributions are paid when	attached
<u> </u>	applicable in accordance with the	

·····		
	requirements of Planning	
	Scheme Policy No 11 – Water	
	Supply and Sewerage Headworks and Works	
	External Contributions.	
	OR	
	Water storage tank/s with a	
	minimum capacity of not less	
	than 30 000 litres	
	to service the proposed use,	
	including fire fighting capacity	
	and Access to the tank/s for fire	
	trucks. Tank/s to be fitted with a	
	50 mm ball valve with a	
	camlock fitting and installed and	
	connected prior to occupation	
	and screened with Dense	
	Planting. AND	
	An environmentally acceptable	
	and energy efficient power	
	supply is constructed and	
	connected prior to occupation	
	and sited so as to be visually unobtrusive.	
	AND	
	On-site sewerage facilities are	
	provided in accordance with the On-site Sewerage Code	
Landscaping of development	A3.1 Landscaping utilises	No clearing of vegetation is
Sites complements the existing	predominantly native species and	proposed
rural character of the Locality.	complies with the requirements	proposed
	of Planning Scheme Policy No 7	
	- Landscaping with particular	
	emphasis on appropriate species	
	for this Locality.	
	AND	
	A minimum of 60% of the total	
	proposed species are endemic or	
	native species.	
Development Sites are	A4.1 All Roads, driveways and	N/A
provided with efficient and safe	maneuvering areas on Site and	
vehicle Access and maneuvering	adjacent to the Site are designed	
	+	
areas on Site and to the Site, to	and maintained to comply with the specifications set out in the	
an acceptable	the specifications set out in the	
standard for the Locality.	Planning Scheme Policy No 6 – ENOPOC Development Manual	
	FNQROC Development Manual.	

RURAL PLANNING AREA CODE

Consistent and Inconsistent Uses

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P1 The establishment of uses is consistent with the outcomes sought for the Rural Planning Area.	inconsistent uses in the	The proposal of a dwelling and shed is a consistent use according to the assessment table.

Good Quality Agricultural Land

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P2	agricultural uses and	A2.1 Agricultural land is used for agricultural uses in accordance with the classifications of the Agricultural Land Classes identified in the Shire and the requirements of State Planning Policy 1/92 – Development and the Conservation of Agricultural Land.	shed are not suitable for growing sugarcane due to area size and

Buffering Incompatible Land Uses

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
separate agricultural activities that create odour, excessive noise or	A3.1 A buffer is provided in accordance with the requirements of State Planning Policy 1/92 and Planning Guidelines – Separating Agricultural and Residential Land Uses (DNR 1997).	N/A

Building/Structure Setbacks and Screening

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PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS	
P4 Buildings/structures are Setback to:	A4.1 Buildings/structures are Setback not less than:	Boundary clearances are shown on the included Site Plan, and are in excess of the minimum	
• maintain the rural character of the area; and	• 40 metres from the property boundary adjoining a State Controlled Road; or	6m required	
 achieve separation from neighbouring Buildings and from Road Frontages. 	• 25 metres from the property boundary adjoining the Cape Tribulation Road; or		
	• 20 metres from the property boundary fronting any other Road; and		
	• 6 metres from the side and rear property boundaries of the Site.		
P5 Rural activities north of the Daintree River are screened to protect the Scenic Amenity of the area.	A5.1 A 10 metre Setback on rural land adjacent to any Road Frontage north of the Daintree River including Dense Planting of the setback area.	N/A	

Rural Character

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PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
designed to maintain the	A6.1 White and shining metallic finishes are avoided on external surfaces of Buildings located in prominent view.	See P14 for proposed colours

Protecting and Enhancing Native Vegetation and Adjacent Environmentally Sensitive Area

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
along Watercourses and or adjacent to areas of environmental value or areas of remnant	A7.1 No Acceptable Solution (Information that the Council may request to demonstrate compliance with the Performance Criteria is outlined in Planning Scheme Policy No 10 – Report and Information the Council May Request, for code and impact assessable development).	No vegetation will be cleared

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Sloping Sites

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P8. Building/structures are designed and sited to be responsive to the constraints of sloping Sites.	 A8.1 Building/structures are Erected on land with a maximum slope not exceeding 15%. OR Development proposed to be Erected on land with a maximum slope between 15% and 33% is accompanied by a Geotechnical Report prepared by a qualified engineer at development application stage. OR 	N/A Both level building pads were formed over 30 years ago. Neither building is located within a zone of influence of a cut or fill batter.
	Development proposed to be Erected on land with a maximum slope above 33% is accompanied by a Specialist Geotechnical Report prepared by a qualified engineer at development application stage which includes signoff that the Site can be stabilised. AND Any Building/structures proposed to be Erected on land with a	

	maximum slope above 15% are accompanied by an additional Geotechnical Report prepared by a qualified engineer at building application stage. (Information that the Council may request as part of the Geotechnical Report are outlined in Planning Scheme Policy No 10 – Reports and Information the Council May Request, for code and impact assessable development.)	
P9 The building style and construction methods used for development on sloping Sites are responsive to the Site constraints.	 A9.1 A split level building form is utilised. A9.2 A single plane concrete slab is not utilised. A9.3 Any voids between the floor of the Building and Ground Level, or between outdoor decks and Ground Level, are screened from view by using lattice/batten screening and/or Landscaping. 	N/A
P10 Development on sloping sites minimises any impact on the landscape character of the surrounding area.	A10.1 Buildings/structures are sited below any ridgelines and are sited to avoid protruding above the surrounding tree level.	-
	A11.1 All stormwater drainage discharges to a lawful point of discharge and does not adversely affect downstream, upstream, underground stream or adjacent properties.	

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Sustainable Siting and Design of Houses on land where the Natural Areas and Scenic Amenity Code is triggered

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P12 A House sited on hillside land is sited in an existing cleared area, or in an area approved for Clearing	A12.1 A House is sited in an existing cleared area or in an area approved for Clearing under the Local Law – Vegetation Management but which is not	

	cleared until development	
	occurs. The Clearing is limited to a maximum an area of 800 m2and is sited clear of the High Bank of any Watercourse.	
	EXCEPT	
	In the World Heritage Areas and Environs Locality and the Settlement Areas North of the Daintree River Locality where the maximum clearing is limited to 700m2. (The 800m2/700m2area of Clearing does not include an access driveway.)	
	A12.2 The approved area for the Clearing of the House is not cleared until a Building Permit is issued.	N/A
P13 A House sited on hillside land is sited and designed so that it is subservient to the surrounding natural environment.	A13.1 A House is effectively screened from view by existing native trees in designated Setback area/s, or by the planting of additional native trees endemic to the local area.	N/A
P14 The exterior finishes of a House complements the surrounding natural environment.	A14.1 The exterior finishes and colours of Building/s are non reflective and complement the colours of the surrounding vegetation and viewshed.	Proposed colours are as follows; House: Walls – paperbark Roof - ironstone Shed: Walls – paperbark
	For self assessable development the exterior colours of Buildings/structures are chosen from the following list of Colourbond Colours:	Roof - ironstone
	 a. Jasper b. Sandbank c. Paperbark d. Dune e. Windspray f. Woodland Grey g. Bushland h. Pale Eucalypt 	

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	 i. Wilderness j. Cottage Green k. Plantation l. Blue Ridge and m. Ironstone. 	
P15 A House is designed to be energy efficient and functional in a humid tropical rainforest environment.	A15.1 The development incorporates building design features and architectural elements detailed in Planning Scheme Policy No 2 – Building Design and Architectural Elements.	House will be required to comply with 6 star energy efficiency requirements as per The Building Code of Australia
P16 Any filling and excavation work does not create a detrimental impact on slope stability, erosion potential or Visual Amenity of the Site or the surrounding area.	A16.1 The height of cut and/or fill, whether retained or not, does not exceed 2 metres in height.	N/A
P17 The bulk and scale of a House is not visually obtrusive and does not compromise the Visual Amenity of the site and the surrounding area.	A17.1 The Gross Floor Area of the House does not exceed 250m2.	a dispensation is required to allow the GFA of the house to be 287m ²

LAND USE CODE

House Code

General

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PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P1 Buildings on a lot have the appearance and bulk of a single House with ancillary	A1.1 A lot contains no more than one House.	One house is proposed.
Outbuildings	A1.2 Ancillary Outbuildings have a maximum Site Coverage of 10% of the balance area of the Site not otherwise taken up by the House.	The proposed shed has a site cover of 0.26%
P2 The House is used for residential purposes.	A2.1 The House is used by one Household.	One house is proposed for use by one family
P3 Resident's vehicles are accommodated on Site and are sited to minimise the dominance of car accommodation on the streetscape	A3.1 A minimum of 2 vehicle spaces are provided on Site and may be provided in tandem.	A two vehicle carport is attached to the house; numerous opportunities are available for visitor parking on the property.

A3.2 At least one garage, carport	
or designated car space must be	
located at least 6 metres from the	
Main Street Frontage.	

NATURAL AREAS AND SCENIC AMENITY CODE

Development in Areas of Natural and Scenic Amenity Value

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
- Where a development within a	A1.1 Buildings/structures Access	The attached site plan shows the
DDA triggers this Code, the	Roads/car parking, infrastructure	location of proposed buildings
natural and environmental	and landscape/recreation	and internal roads within 50m of
values of the areas of Remnant	facilities are constructed within	remnant vegetation.
Vegetation and/or	the DDA identified	_
Watercourse/s are protected	on a Site Plan drawn to scale.	There are no perennial
from inappropriate	A1.2 Where internal Roads are	watercourses within 50m of the
development.	required to service the	buildings
	development, the Roads are	
	located within a DDA identified	
	on a Site Plan drawn to scale.	
	(Information that the Council	
	may request to demonstrate	
	compliance with the	
	Performance Criteria is outlined	
	in Planning Scheme Policy No 8	
	- Natural Areas and Scenic	
	Amenity and Planning Scheme	
	Policy No 10 – Reports and	
	Information the Council	
	May Request, for code and	
	impact assessable development).	
- Development does not	A2.1 Where development	The building locations are within
adversely impact on the natural	occurs, it is located on that part	existing cleared areas and will
and environmental values and	of the Site which poses the least	not be visible from any adjacent
Scenic Amenity of areas	threat to the natural and	roads
identified as Remnant	environmental values and Scenic	
Vegetation and/or	Amenity, for example:	
Watercourse/s.	 adjacent to existing 	
	development;	
	• within an existing cleared area;	
	• within a disturbed area with	
	little potential for rehabilitation;	
	• within an area close to an	
	Access Road;	
	• removed from an identified	
	area of important habitat.	

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	A2.2 Development within the	
	DDA is sited to minimise visual	Refer above
	intrusion on the Site and the	
	surrounding landscape.	
	A2.3 No continuous boundary	
	fence lines or	No boundary fences are
	barriers are Erected on an	proposed
	approved	
	development Site within a DDA	
	identified on a Site Plan drawn to	
	scale.	
	A2.4 Infrastructure, such as	A 11 1
	water mains, sewers, electricity	All services are proposed to be
	and telecommunication services,	underground from the front
	is sited underground, wherever	boundary.
	reasonable, to protect Scenic	
	Amenity, and is located within a	
	DDA on a Site Plan drawn to	
	scale.	
	A2.5 Internal Roads associated	
	with the development are	The existing internal road is
	designed and constructed to	shown on the site plan, and is
	achieve a low speed	currently mostly gravel surfaced.
	environment.	Sections shown on the Site Plan
	A2.6 Roads and infrastructure	as 1 in 6 to 1 in 4 grade will be
	services do not cross the Setback	concrete surfaced.
		concrete surfaceu.
	area/riparian corridor; or if this is	27/4
	not possible, the number of	N/A
	crossings is minimised.	
	A2.7 Setback areas/riparian	
	corridors are provided in	N/A
	accordance with A4.1,	
	A4.2, A4.3 and A4.4 below;	
	AND	
	The lowest intensity of	
	development occurs adjacent to	
	any Setback area/riparian	
	corridor, and in the case	
	of reconfiguration, larger lots are	
	located adjacent to any Setback	
	area/riparian corridor.	
	· · ·	
	A2.8 There is no fragmentation	210
	or alienation of any Remnant	N/A
	Vegetation.	
	A2.9 Any natural, environmental	
	or Scenic Amenity value of any	N/A
	balance area outside the DDA is	
	protected.	
- Any development involving	No Acceptable Solution.	Refer to A2.1
filling and excavation	(Information that the Council	
minimises detrimental impacts	may request to demonstrate	
averaliant inipavio	maj request to demonstrate	F

on any aquatic environment.	compliance with the	
	Performance Criteria is outlined	
	in Planning Scheme Policy No 8	
	- Natural Areas and Scenic	
	Amenity and Planning Scheme	
	Policy No 10 - Reports and	
	Information the Council May	
	Request, for code and impact	
	assessable development).	

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Setback Areas/Riparian Corridors

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
- Setback areas/riparian	A4.1 For residential	N/A
corridors adjacent to	reconfiguration	
Watercourses are	(Residential 1, Residential 2 or	
provided/maintained or re-	Rural Settlement Planning Area),	
established and revegetated	Aquaculture, Tourist Activities,	
with species endemic to the	Industrial Activities and other	
local area.	large scale developments or	
	development likely to have an	
	impact on water quality of	
	adjacent Watercourse/s any	
	degraded sections of the Setback	
	area/riparian corridor are	
	revegetated with endemic	
	species typical of the riparian	
	corridor in the area.	
	A4.2 Revegetation occurs in	
	accordance with a Landscape	
	Plan prepared by a suitably	
	qualified professional in	
	compliance with the	
	requirements of Planning	
	Scheme Policy No 8 – Natural	
	Areas and Scenic Amenity,	
	Landscaping Code and Planning	
	Scheme Policy No 7 –	
	Landscaping.	
	A4.3 The minimum width of the	
	Setback area/riparian corridor,	
	measured out from the shoulder	
	of each high bank, for the	
	respective categories of	
	Watercourses, where a riparian	
	corridor of vegetation already	
	exists is:	
	• Category 1 –	ļ l
	Major Perennial Watercourse –	<u></u>

 20 /	· · · · · · · · · · · · · · · · · · ·
30 metres	
Category 2 –	
Perennial Watercourse – 20	
metres	
 Category 3 – 	
Minor Perennial – 10 metres,	
AND	
buildings are sited clear of the	
Setback area/riparian corridor, in	
accordance with the relevant	
Setbacks outlined above.	
OR	
The minimum width of the	
Setback area/riparian corridor,	
measured out from the shoulder	
of each high bank, for the	
respective categories of	
Watercourses, where no riparian	
corridor of vegetation already	
exists is:	
Category 1 –	
Major Perennial Watercourse -	
10 metres	
P1 Category 2 –	
Perennial Watercourse - 5	
metres	
- Category 3 –	
Minor Perennial – 2.5 metres,	
AND	
buildings are sited clear of the	
Setback area/riparian corridor, in	
accordance with the relevant	
Setbacks above.	
A4.4 Native vegetation within	
the Setback area/riparian	
corridor, other than identified	
noxious and environmental	
weeds, is retained.	
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Use of Setback Areas/Riparian Corridors

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
- Any use of a Setback area/riparian corridor does not adversely affect the integrity of the Setback area/riparian corridor.	A5.1 Only low key, passive, low impact recreational facilities, including pedestrian and cycle paths or boardwalks, are located within the Setback area/riparian corridor. A5.2 The location of low key,	N/A

passive, low impact recreational	
facilities, including pedestrian	
and cycle paths or boardwalks	
within the Setback area/riparian	
corridor, does not affect	
the connectivity function and	
landscape/environmental or	
Scenic Amenity values of the	
Setback area/riparian corridor.	

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Retaining and Protecting Highly Visible Areas

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
- Any development sited wholly	A6.1 Land with a slope greater	N/A
or partially on land with a slope	than 15% and including Remnant	
greater than 15% protects the	Vegetation remains undeveloped	
Scenic Amenity values of the	and in its natural	
land from inappropriate and	state.	
visually prominent	A6.2 Any development remains	
development.	unobtrusive and sited below the	
	tree line and ridge line.	
	(Information that the Council	
	may request to demonstrate	
	compliance with the	
	Performance Criteria is	
	outlined in Planning Scheme	
	Policy No 8 – Natural Areas and	
	Scenic Amenity and Planning	
	Scheme Policy No 10 –	
	Reports and Information the	
	Council May Request, for code	
	and impact assessable	
	development).	

Overlay Codes

Acid Sulfate Soils Code

Overlay is not applicable; site elevation is < 50m AHD.

Cultural Heritage and Valuable Sites

Overlay is not applicable

Natural Hazards

The subject site is mapped as Median Risk Hazard – Bushfire. The proposed dwelling will incorporate bushfire construction techniques to comply with the National Construction Code.

General Codes

Filling and Excavation

No filling or excavation is required. The sites were prepared about 30 years ago

Landscaping

Landscaping is not proposed; therefore this Code is not applicable.

Vehicle Parking and Access

Car parking available on-site is in excess of that required under Schedule 1 of this Code for a house.

Conclusion

The development application seeks a Development Permit for Material Change of Use for the purpose of a single dwelling house and shed on land described as Lot 1 RP732552, Scomazzon Road, Miallo.

Aside from the requested increase in allowable GFA, the proposed development is considered generally consistent with the relevant Planning Scheme Codes and the surrounding locality. The report includes supporting information intended to address any concerns of Council as the assessing authority.

DIRT PROFESSIONALS

7 REYNOLDS STREET MAREEBA QLD 4880 TELEPHONE 4092 7081 FAX 4092 7088 MOBILE 0417 647 477

Greg Skyring Designs 11 Noli Close Mossman Qld 4873 Tandel Investments Pty Ltd BSA No. 1173606

16 April 2013

Site Assessment and Design Lot 1 Scomazzon Road Mareeba QLD

Job No 14981

INTRODUCTION

This report presents the results of a site assessment performed at Lot 1 Scomazzon Road Mossman. The assessment is required in connection to determine the method of effluent disposal to be used, as per the Queensland Plumbing and Wastewater Code for On-site Sewerage Facilities.

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EXISTING CONDITIONS

At the time of the assessment the allotment was located in a rural subdivision consisting of acreage land. The allotment at the time of the assessment had been excavated to form a level building platform. There was a flat area for the location of the wastewater at the toe of the batter to the East. The proposed 4 bedroom dwelling is to be located on the existing platform. The location of the building area was not.

The proposed wastewater is to be located to the East of the building area.

FIELD WORK

To investigate subsurface conditions bore holes were excavated to depths of 600 mm. The location of these holes were at the wastewater area. A disturbed sample was taken for laboratory testing.

SOIL PROFILE

The bore holes indicate similar subsurface soil profiles. There is a layer of clay loams with sands and gravels to the depth of holes.

SOIL CATEGORY FOR DOMESTIC WASTEWATER

The clay loams with some sand and gravels are regarded as being a imperfectly drained material with a weak structure. It is estimated as per the AS 1547:2000 standard the indicative permeability is 0.12 - 0.5 m/d. The soil category on the basis of visual inspections of the materials, as per the AS/ANZ 1547:2000, is found to be a <u>Soil Category 4</u>.

It is proposed that Primary Treatment is to be used for the dispersal of effluent. There were no drains, gullies, creeks or bores located within the separation distance of 50m required for the dispersal area. There was no water at the depth of bore holes.

Due to the limited soil over laying the weathered rock trenches or evaporation beds are not acceptable. The site can adopt a Wisconsin mound which will allow for evaporation.

The water supply to the dwelling will be reticulated water.

A design loading rate of 8 mm/d should be used to determine basal area of mound, this shall be designed by a qualified designer based on the AS 1547:2000 and the soil assessment data based on this report.

VALIDITY

The excavation of a limited number of holes does not preclude the possibility of some conditions on the site being different from those encountered in the holes. Should conditions be found which differ from those described in this report, then the recommendations are not valid and this organisation should be contacted.

Yours faithfully Tandel Investments Pty Ltd DIRT PROFESSIONALS

Angelo Tudini Director

Attached: -Site plan of building area -Subdivisional plan of allotment

BORE HOLE LOG

HOLE 1

0.0 - 0.6m Clay Loam with some gravel and sand - Brown

HOLE 2

0.0 - 0.5m Clay Loam with some gravel and sand - Brown

HOLE 3

0.0 - 0.8m Clay Loam with some gravel and sand - Brown

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DESIGN OF LAND APPLICATION SYSTEM

- DESIGN FLOW All waste 145Litres/Day x 6 persons =870litre/day
- ELOW MODIFICATION
 Install dual flush 6/3 toilet cistern, shower flow restrictors
 , tap aerators, and water economic washing machines.
 Garbage Grinders are not permitted.
- AVAILABLE AREA FOR -100%
 EFFLUENT DISPOSAL
- SITE AND SOIL NIL
 CONTRAINTS
- SYSTEM ADOPTED 3000L Septic Tank with Wisconsin Mound
- EFFLUENT QUALITY Primary
- D.L.R 8 for Basal Area, 30 for Sand Bed
- DISPOSAL AREA Yes
 PROTECTION
- DISPOSAL AREA DESIGN Basal Area Required = 870 / 8 = 108m2

Aggregate Bed Area Required = 870 / 30 = 29m2

Adopt 2m by 14.5m Long Aggregate Bed

Adopt 7.5m Basal Width and 14+3.6+3.6=21.7m Basal Length

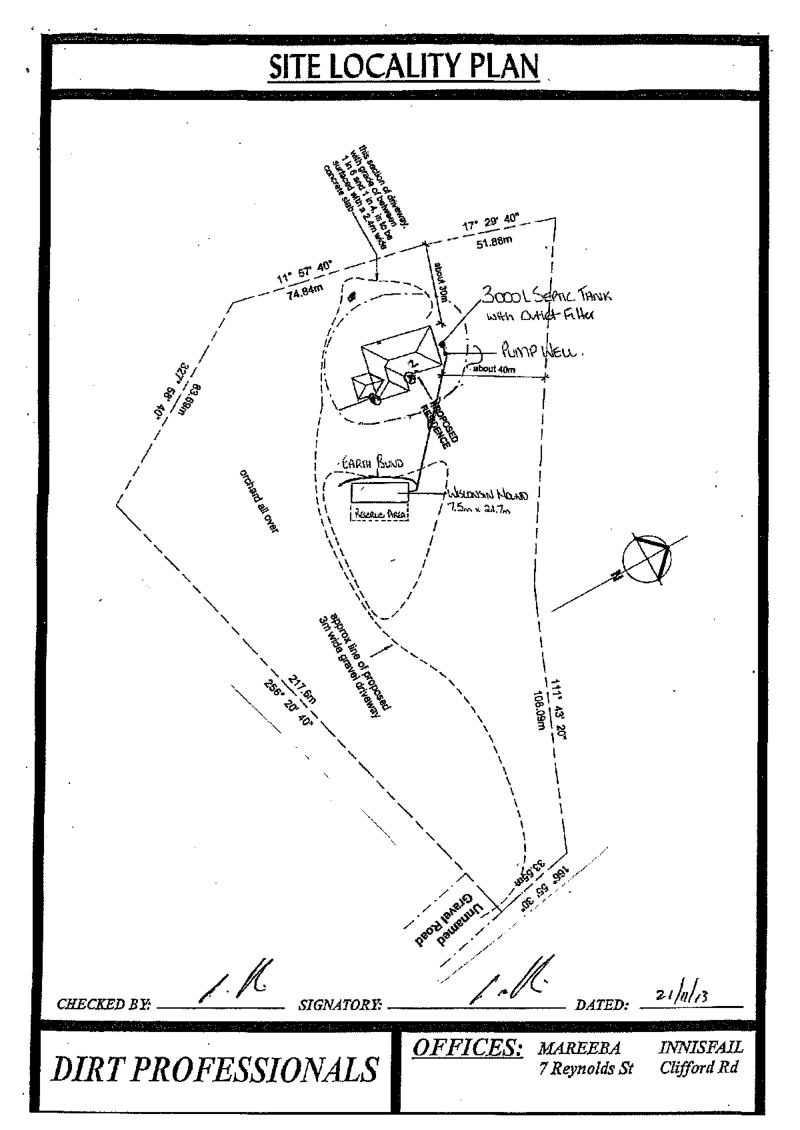
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Wisconsin Mound 150mm of Good Quality Topsoil Establish grass cover suitable to the region Sand fill 0.3mm to 1.0mm size and free 350mm of Good Quality Topsoil of clay, limestone or organic material. Place carefully over ploughed surface to -250mm of 20mm-60mm Rounded River Gravel minimise any wheel compaction of the soil. Filter Cloth 250mm-300mm Total Cover at Side Filter Cloth 180mm-200mm Roughening the Mulch well and establish shallow surface with backhoe teeth may be root plants/shrubs along downhill 25mm Diameter I.D Pipe From Pump satisfactory. Rototilling is not toe of mound. recommended because of the damage done to the soil structure.

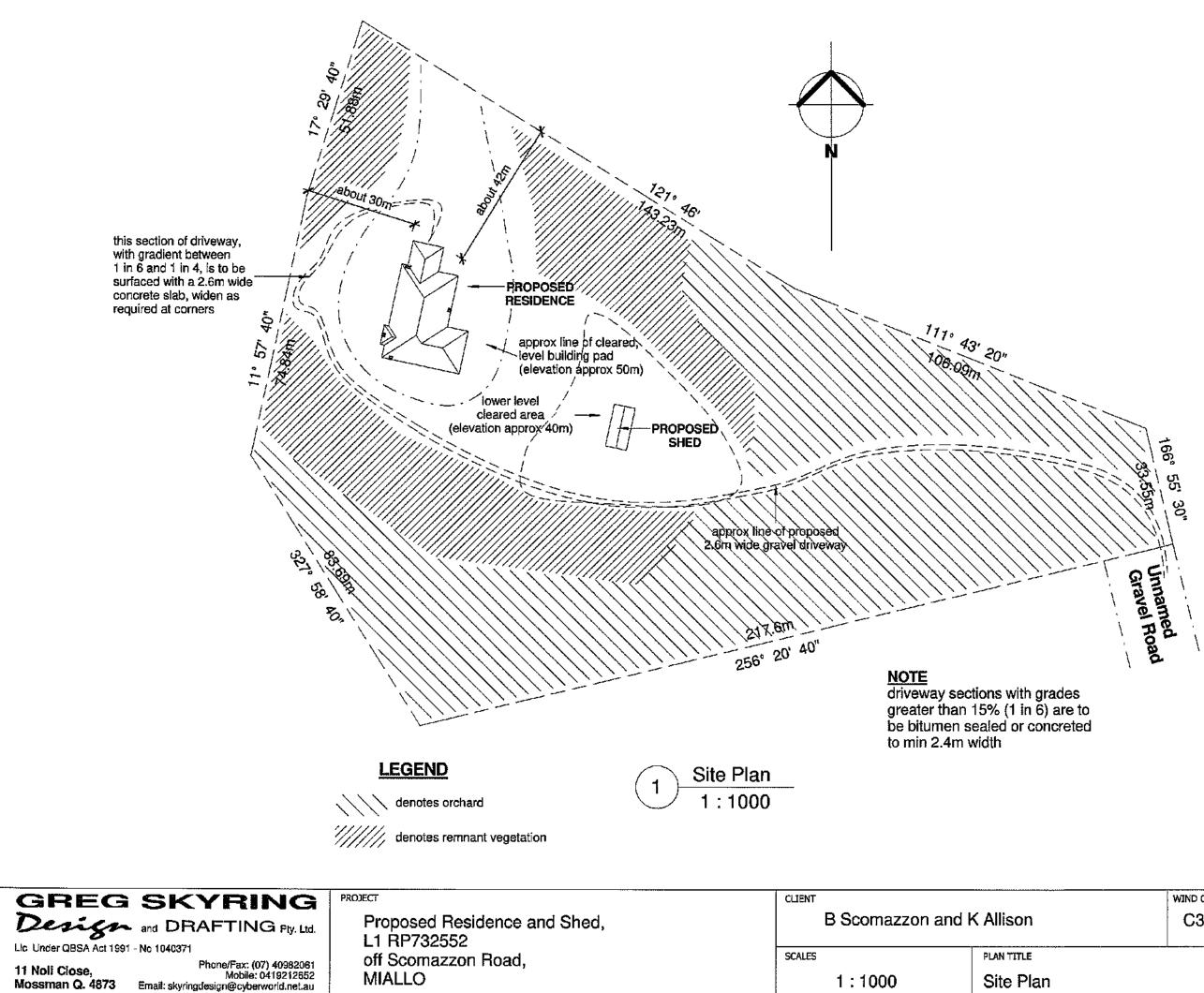
Wisconsin Mound

Effluent pump to be controlled by timer switch and float switch (for extremes). Such that "Dose loading" to the mound is applied at 30 litres per dose every 15 minutes. Pump chamber capacity between high and low switches = 400 L

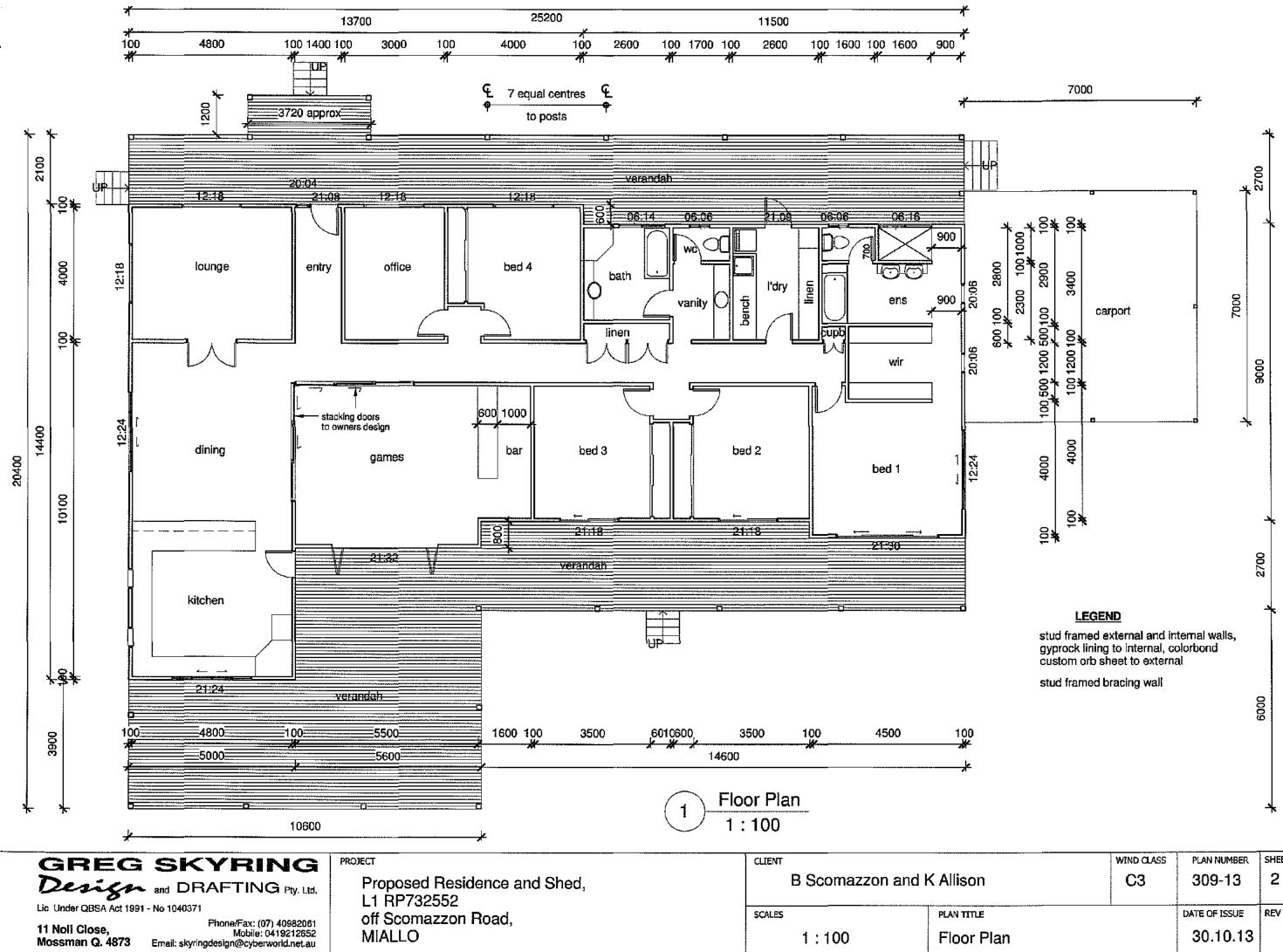
Capped Observation Pipe 100 diameter, at 1/41 positions for checking if ponding



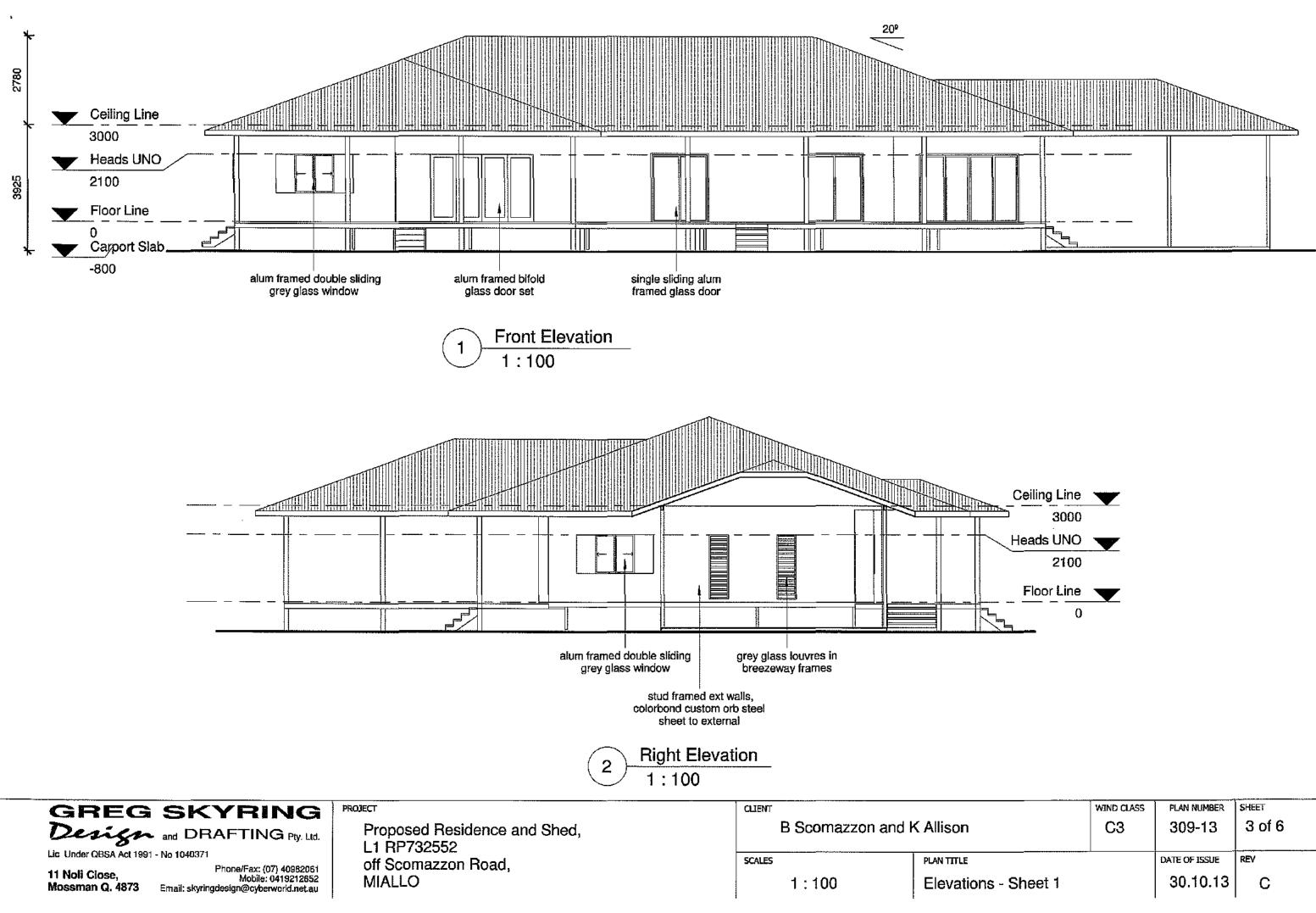
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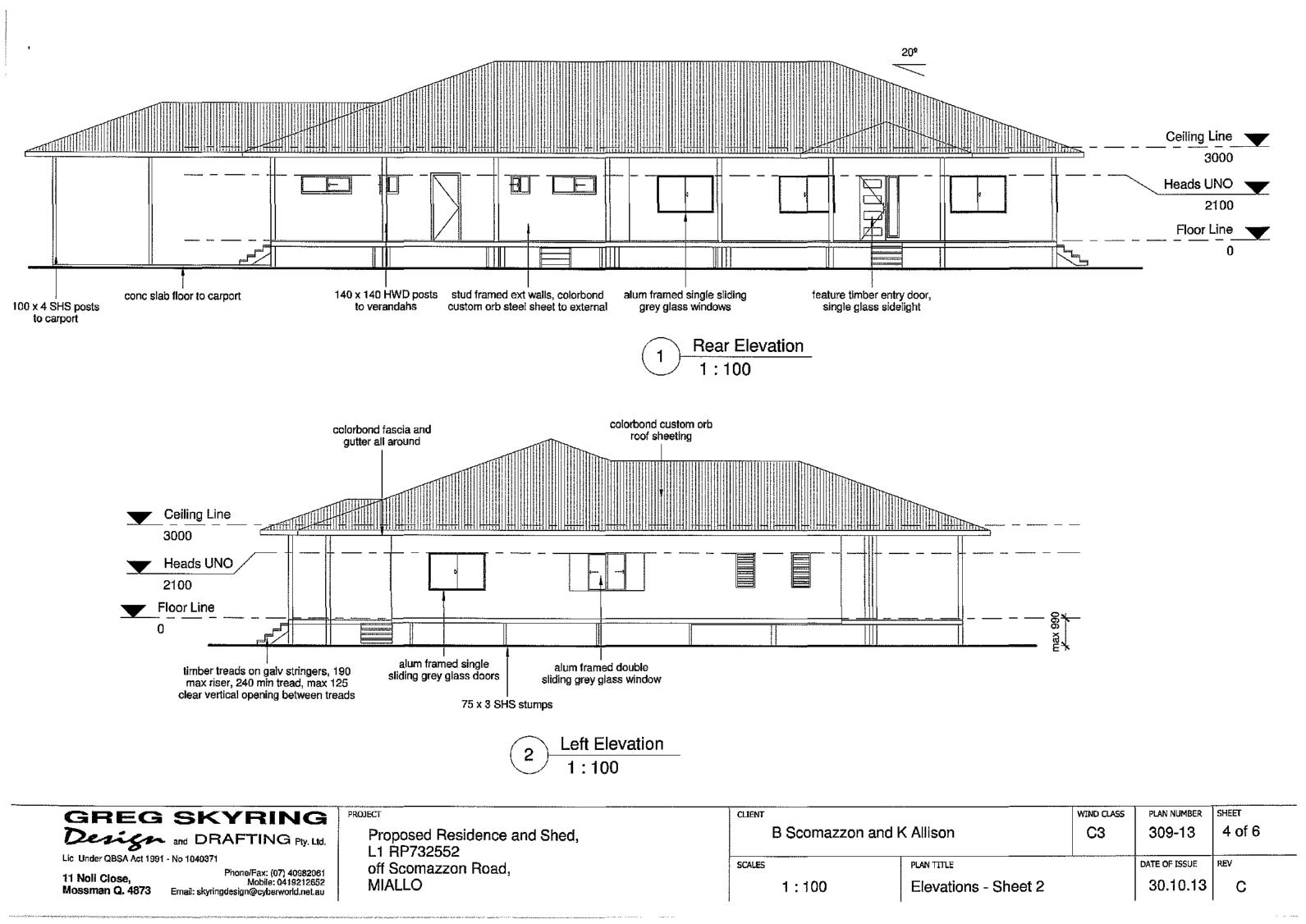
WIND CLASS	PLAN NUMBER	SHEET
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	DATE OF ISSUE	REV
	30.10.13	С
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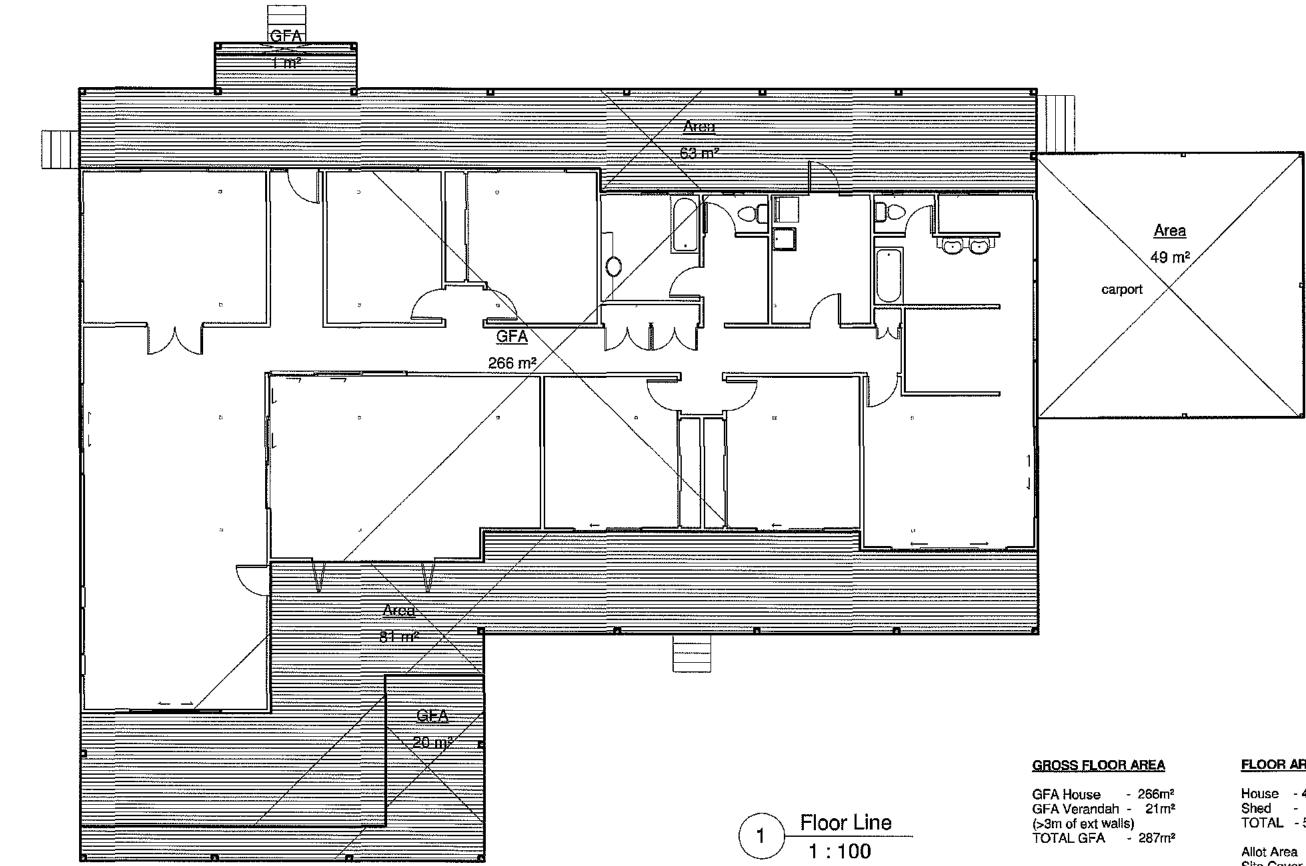


	WIND CLASS	PLAN NUMBER 309-13	SHEET 2 of 6
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	WIND CLASS	plan number 309-13	SHEET 3 of 6
		DATE OF ISSUE	REV
- Sheet 1		30.10.13	С





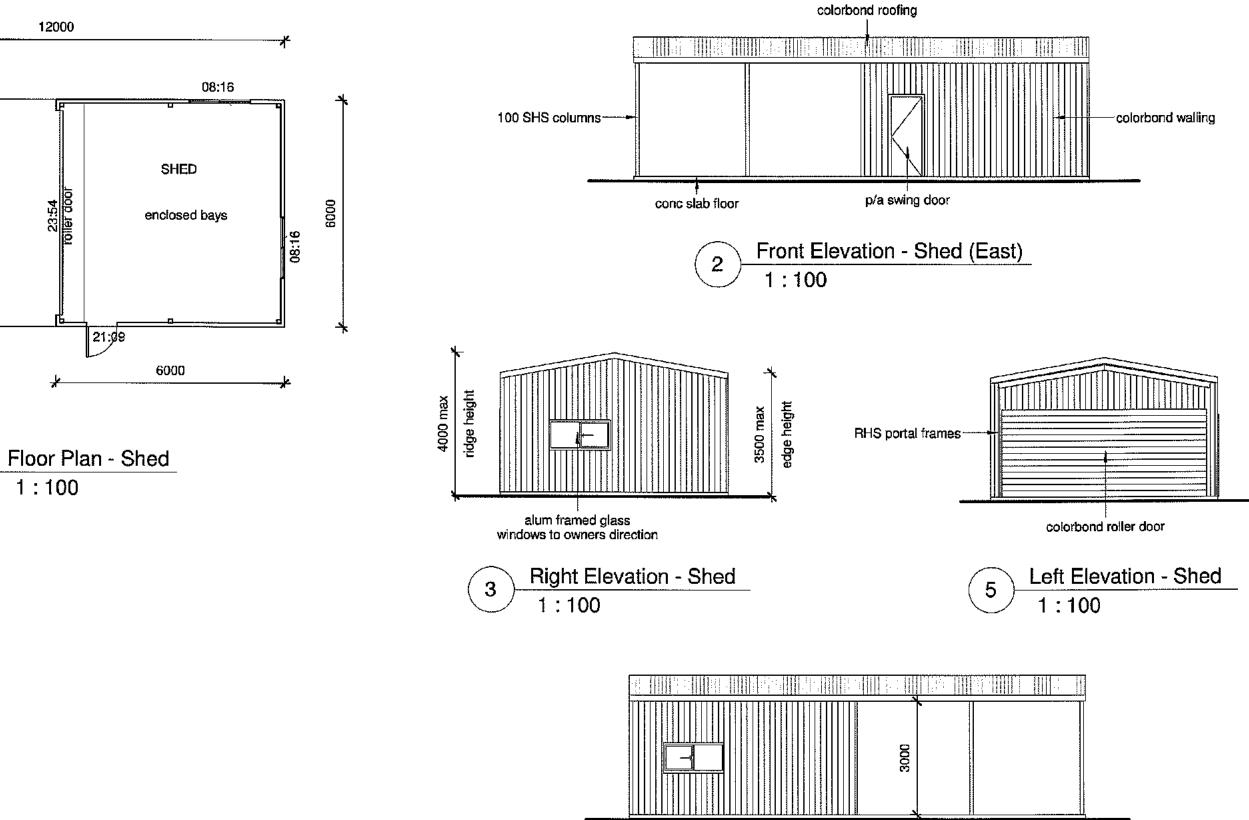
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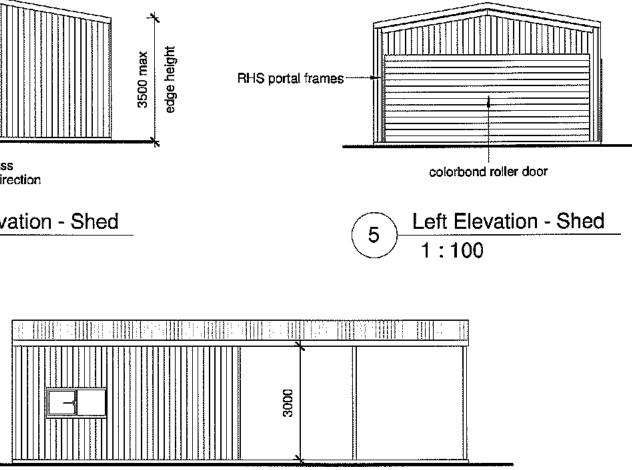
GREG SKYRING Design and DRAFTING Pty. Ltd.		B Scomazzon and K Allison		WIND CLASS	PLAN NUMBER 309-13	SHEET 5 of 6
Lic Under QBSA Act 1991 - No 1040371 Phone/Fax: (07) 40982061 11 Noli Close, Mobile: 0419212652 Mossman Q. 4873 Email: skyringdesign@cyberworld.net.au	off Scomazzon Road, MIALLO	scales 1 : 100	PLAN TITLE Area plan		DATE OF ISSUE 30.10.13	rev C

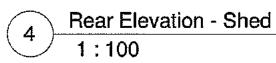
FLOOR AREAS

House - 480m² Shed - 72m² TOTAL - 552m²

Allot Area - 27,560m² Site Cover - 2.0%







GREG SKYRING Design and DRAFTING Pty. Ltd.	PROJECT Proposed Residence and Shed, L1 RP732552	B Scomazzon and K Allison		
Lic Under QBSA Act 1991 - No 1040371 Phone/Fax: (07) 40982061 11 Noli Close, Mobile: 0419212652 Mossman Q. 4873 Email: skyringdesign@cyberworld.net.au	off Scomazzon Road, MIALLO	scales 1:100	PLAN TITLE Shed Floor F	

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open bays

	WIND CLASS	PLAN NUMBER 309-13	SHEET 6 of 6
r Plan, Elevati	ons	DATE OF ISSUE	REV C



DOUGLAS

DEVELOPMENT ASSESSMENT - RECEIPT SHEET

APPLICATION NO:	DATE: 22/11/13	RECEIPT NO:QUUTLE
APPLICANT: Greg Skyring	DESIGNA DOSTITUL PIL CONT	FACT NAME: 9000 Skuring
ADDRESS OF APPLICANT:	1 Nol: Close Mosse	101 4873
PHONE: 4098 2061	EMAIL: greads	Kynngderign, comiad
SITE LOCATION: Sconszz		J J J
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LOT & PLAN: LOT I ON RP732552

RECEIPT CODE	TYPE OF APPLICATION	AMOUNT PAID
1894	Planning and Development Certificates	and the second s
1811	Consideration of Alternative Acceptable Measure / Report to Council Prelodgement Enquiry / Report to Council / Compliance Check for Self Assessable Development	2 2 10V 23U
1852	 Application for Material Change of Use and Preliminary Approvals for Building Work – Code and Impact. Extension of Currency Period / Reconsider Lapsed Approval for Material Change of Use Request for Superseded Scheme application Signage under DSC Scheme (Op Works) 	FILE MARKED BALL COL
1806	 Application for Reconfiguring a Lot Extension of Currency Period / Reconsider Lapsed Approval for Reconfiguring a Lot 	
1852/1806	Combined application	1840 MCU
·	(Split fee: Code: 1840 for MCU and Code: /1814 for ROL)	1814 ROL
1896	Modification or Cancellation of Application or Consent Order	
1898	Landscape Plan Assessments	
1801	Vegetation Protection Permit to Damage Protected Vegetation	
1816	Applications for Operational Works/Re-assessment (Excludes Signage – DSC Scheme)	
NA	Applications for Engineering Work on the Road Reserve - CAIRNS ONLY	
1816	Works/Final Works Inspections, Re-inspections	
1803	Bonds for Outstanding Works, Construction Security, Defects Liability, EPS	
1814	Endorsement of Survey Plans	
	SALES	
1805	Public Notification Signs	
1807	Sale of Planning Documents (Including Hard Coples of CairnsPlan / Douglas Shire Planning Scheme)	
1809	 CDs of Caims Plan / Douglas Shire Planning Scheme and superseded schemes CDs - copy of application C-Data Manipulation CD supplied to customer 	
1852	Copies of Development Application,	
1811	Letter of Enquiry to determine land use history	

1752826 v5 Updated 01/07/13

CSO NAME____

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