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.qld.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)	IAN	AND DEBORP	IH KADI) U.
For companies, contact name				
Postal address	78 .	JESSON CRE	SCENT	
	Suburb	DANDENOR	J G	
	State	VIC	Postcode	3175
	Country	MOTRALA	٦.	
Contact phone number	043	7 582 909		
Mobile number (non-mandatory requirement)	0401	1 336 871		
Fax number (non-mandatory requirement)				



Em	ail address (non-mandatory requirement)	IANLO	OVESMILES	_			
		@ HOTN	MAIL . COM				
Applicant's reference number (non-mandatory requirement)							
1.	1. What is the nature of the development proposed and what type of approval is being sought?						
Tal	ole A—Aspect 1 of the application (If there are	additional asp	spects to the application please list in Table B—Aspect 2.	.)			
a)	a) What is the nature of the development? (Please only tick one box.)						
	Material change of use Reconfigu	ring a lot	☐ Building work ☐ Operational work				
b)	What is the approval type? (Please only tick	one box.)					
		y approval 41 and s242	Development permit				
c)	applicable (e.g. six unit apartment building de	efined as a mu	definition and number of buildings or structures where nulti-unit dweiling, 30 lot residential subdivision etc.)				
	ONE SINGLE BEDROOM ONE STUDIO/WORKSH		₩ N N N N N N N N N N N N N N N N N N N				
d)	What is the level of assessment? (Please only	tick one box.)	x.)				
	Impact assessment Code asse	essment					
	ole B—Aspect 2 of the application (If there are litional aspects of the application.)	additional asp	pects to the application please list in Table C	$\overline{\ \ }$			
a)	What is the nature of development? (Please	only tick one b	box.)	\dashv			
•	Material change of use Reconfigu	•	Building work Derational work				
b)	What is the approval type? (Please only tick of	one box.)					
	Preliminary approval Preliminary under s241 of SPA under s24 of SPA	y approval H and s242	Development permit				
c)			definition and number of buildings or structures where nulti-unit dwelling, 30 lot residential subdivision etc.)				
d)	What is the level of assessment?						
	Impact assessment Code asse	esment					
	le C—Additional aspects of the application (If tage) arate table on an extra page and attach to this		ditional aspects to the application please list in a	_ 			
	Refer attached schedule Not require	·					

V	Stre	et address	and lot on plan (A	di lots mus	st be liste	d.)			
	Stre deve	et address Hopment in	and lot on plan fo water but adjoinir	r the land	adjoining ent to la	ı or adjacer nd. e.g. jett	it to the	premises oon. All lo	s (Appropriate for sts must be listed.)
Street	addres	<u> </u>				Lot on p	olan		Local government area (e.g. Logan, Cairns)
.ot	Unit no.	Street no.	Street name and suburb/ locality n		Post- code	Lot no.		type plan no.	
)			FOREST CREE	K ROAD		29	RP7	33653	Douglas Shire
)									
i)	ļ								
			s (If the premises v table. Non-mand		nultiple z	ones, clear	ty iden	tify the rel	evant zone/s for each lot in
.ot	Applica	able zone / p	recinct	Applicable local plan / precinc			nct Applicable o		able overlay/s
	RURA	L SETTLEN	MENT					ACID	SULPHATE SOILS
)					NATU			NATU	RAL HAZARDS
i)									
djoini pace	E—Preading or action this to	djacent to la	dinates (Appropria and e.g. channel d	ate for devi dredging in	elopmen Moretor	t in remote Bay.) (Atta	ach a s	over part eparate s Datum	of a lot or in water not chedule if there is insufficient. Local government
		ach set of c	coordinates in a se	eparate ro	w)	refere		/atuiti	area (If applicable)
asting	g	Northing	Latitude	Long	gitude				
								GD/	\ 94
								☐ wa:	S84
								othe	r l
, Tota	al area (of the pren	nises on which th	ne develo	pment is	proposec	l (indica	ate squa r e	a metres)
082ha	 а	· · · · · -							

5. Are there any current approvals (emandatory requirement)	eg. a preliminary ap	proval) associate	d with this application? (Non-			
✓ No Yes—provide details i	pelow					
List of approval reference/s	Date approved ((dd/mm/yy)	Date approval lapses (dd/mm/yy)			
6. Is owner's consent required for th	is application? (Ref	er to notes at the e	nd of this form for more information.)			
☐ No		•				
Yes—complete either Table F, Table	G or Table H as appli	icable				
Table F						
	EBORAH VEI		DDELL			
I/We, the above-mentioned owner/s of the	land, consent to the m	naking of this appli	cation.			
Signature of owner/s of the land	Work					
Date 27/2/2014	V					
Table G						
Name of owner/s of the land						
The owner's written consent is attached	d or will be provided s	separately to the as	sessment manager.			
Table H						
Name of owner/s of the land						
By making this application, i, the applicant,	declare that the owner	has given written co	nsent to the making of the application.			
7. Identify if any of the following app	ly to the premises (1	ick applicable box	/es.)			
Adjacent to a water body, watercours	e or aquifer (e.g. cres	ek, river, lake, cana	il)—complete Table I			
On strategic port land under the <i>Tran</i>	On strategic port land under the <i>Transport Infrastructure Act 1994</i> —complete Table J					
☐ In a tidal water area—complete Table K						
On Brisbane core port land under the	Transport Infrastruct	ure Act 1994 (No ti	able requires completion.)			
On airport land under the Airport Assets (Restructuring and Disposal) Act 2008 (no table requires completion)						
Table I						
Name of water body, watercourse or aquife	r					
Table J						
Lot on plan description for strategic port lan	d	Port authority for	the lot			

Table K		•					
Name of local government for the tidal area	(if applicable)	Port author	ority for the tidal area (if applicable)				
Are there any existing easements o water etc)	### ##################################						
No Yes—ensure the type, location and dimension of each easement is included in the plans submitted							
equicae)							
No Yes—ensure the nature, ic	cation and dimen	sion of propos	sed works are included in plans submitted				
10. Is the payment of a portable long se end of this form for more information.)	rvice leave levy	applicable to	this application? (Refer to notes at the				
✓ No—go to question 12 ✓ Yes							
11. Has the portable long service leave information.)			es at the end of this form for more				
☐ No							
Yes—complete Table L and submit with receipted QLeave form	n this application t	he yellow loca	al government/private certifier's copy of the				
Table L							
Amount paid		Date paid (dd/mm/yy)	QLeave project number (6 digit number starting with A, B, E, L or P)				
W17000							
12. Has the local government agreed to apply a superseded planning scheme to this application under section 96 of the Sustainable Planning Act 2009?							
☑ No							
Yes—please provide details below							
Name of local government	Date of written r by local governr (dd/mm/yy)		Reference number of written notice given by local government (if applicable)				

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 - FORM 5	.pdf
RESPONSE TO PLANNING SCHEME CODE	.pdf
SITE PLAN, FLOOR PLANS & ELEVATIONS	.pdf
SOIL & WASTEWATER TEST REPORTS	.pdf

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 non-compilance 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*.

equired by the <i>Public</i> i	necoru	S AGI 2002.				
OFFICE USE ONLY						
Date received			Reference n	umbers		
NOTIFICATION OF EN	IGAGE	MENT OF A PRIVA	TE CERTIFIER			
То					jed as the private o this application	ertifier for the
Date of engagement	Nam	e		BSA Certifica	ation license	Building classification/s
QLEAVE NOTIFICATION	ON ANI	D PAYMENT (For c	ompletion by a	ssessment ma	inager or private o	certifier if
Description of the wor	k	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 Old 4002 tel 13 QGOV (13 74 68) Info@dsdip.qld.gov.au

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 <u>w</u>	ww.dsdip.qld.gov.au/	MyDAS	
Mandatory requirements				
1. Describe the proposed use. (Note of IDAS form 1—Application details.	: this is to provide ad Attach a separate so	ditional detail to the inf chedule if there is insuf	ormation provided licient space in thi	in question 1 s table.)
proposed use defini	ning scheme tion (include each tion in a new row) mandatory)	No. of dwelling units (if applicable) or gross floor area (if applicable)	Days and hours of operation (if applicable)	No. of employees (if applicable)
HOUSES		2 - (292m2 total)	N/A	N/A
Are there any current approvals a (e.g. a preliminary approval.)	ssociated with the p	oroposed material ch	ange of use?	
✓ No Yes—provide details	below			
List of approval reference/s	Date approved	(dd/mm/yy) [ate approval laps	es (dd/mm/yy)



3	Does the proposed use involve the following?	(Tick	all applic	able box	(es.)	
T	he reuse of existing buildings on the premises	V	No		Yes	
N	ew building work on the premises		No	V	Yes	
T	he reuse of existing operational work on the premises	V	No		Yes	
N	ew operational work on the premises		No	<u></u>	Yes	
M	andatory supporting information					
4.	Confirm that the following mandatory supporting	ıg İnf	ormatio	n accon	npanies this applic	ation
М	andatory supporting information				Confirmation of lodgement	Method of lodgement
A	li applications					
A re	site plan drawn to an appropriate scale (1:100, 1:200 or commended scales) which shows the following:	r 1:50	0 are		☑ Confirmed	
• • • • • • • • • • • • • • • • • • • •	the location and site area of the land to which the app (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 pla plan] may be appropriate) any existing or proposed easements on the relevant la function the location and use of buildings on land adjoining the all vehicle access points and any existing or proposed on the relevant land. Car parking spaces for persons on any service vehicle access and parking should be clea for any new building on the relevant land, the location the location of any proposed retaining walls on the relevant he location of any proposed landscaping on the relevant location of any stormwater detention on the relevant	name ings on or n n and a and a relev i car p with d arly m of rel evant ant la	of the report of their of thei	oad ures ings ed site d areas es and		
A statement about how the proposed development addresses the local government's planning scheme and any other planning instruments or documents relevant to the application.				Confirmed		
A statement about the intensity and scale of the proposed use (e.g. number of visitors, number of seats, capacity of storage area etc.).				✓ Confirmed		
Inf	ormation that states:				✓ Confirmed	
•	the existing or proposed floor area, site cover, maximustoreys and maximum height above natural ground levnew buildings (e.g. information regarding existing build reused)	/el for dings	existing but not l	g or being	Not applicable	
•	the existing or proposed number of on-site car parking vehicle cross-over (for non-residential uses) and vehicle arrangement (for non-residential uses).					

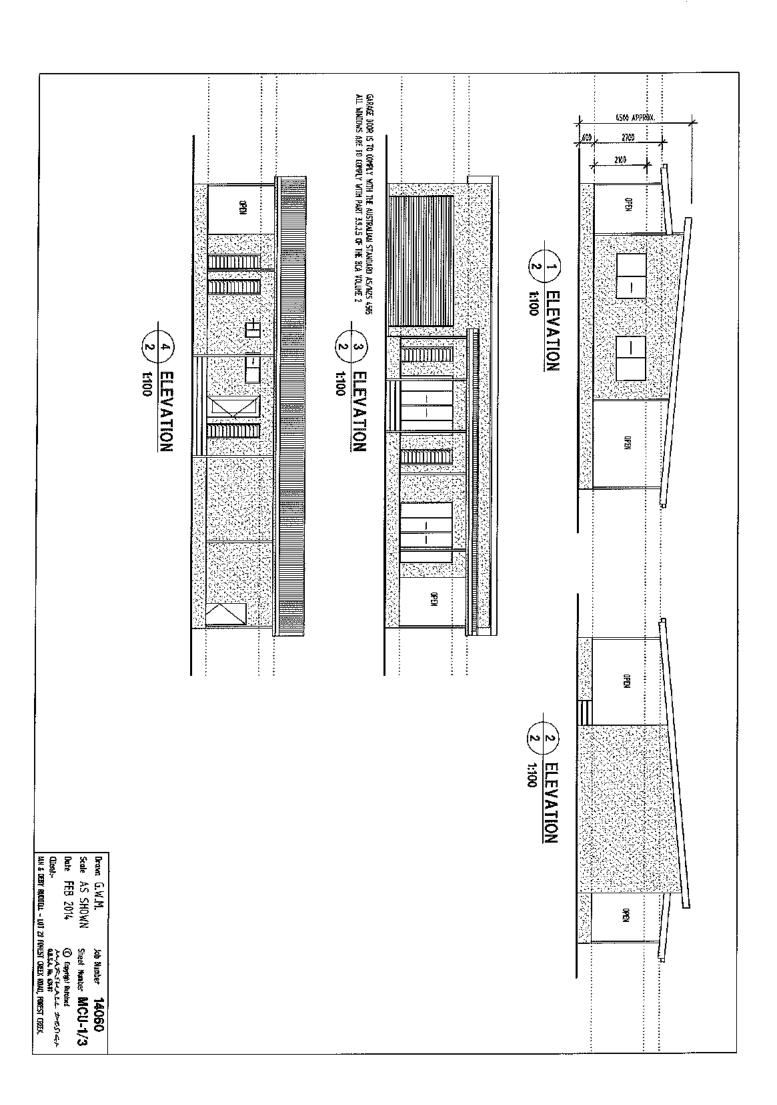
A statement addressing the relevant part(s) of the State Development Assessment Provisions (SDAP).	☐ Confirmed ☑ Not applicable					
When the application involves the reuse of existing buildings						
Plans showing the size, location, existing floor area, existing site cover, existing maximum number of storeys and existing maximum height above natural ground level of the buildings to be reused.						
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					
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 bullt 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)						
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.						
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.						
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.						
Privacy—Please refer to your assessment manager, referral agency and/or builduse of Information recorded in this form.	ding certilier for further details on the					
OFFICE USE ONLY						
Date received Reference numbers						

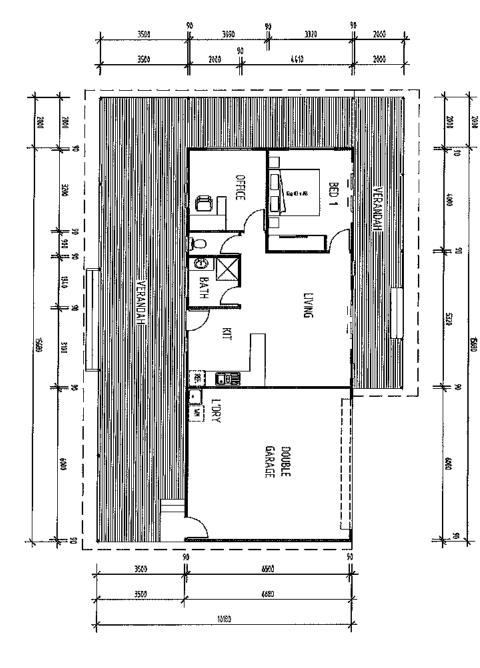
The Sustainable Planning Act 2009 is administered by the Department of State Development, Infrastructure and Planning. This form and all other required application materials should be sent to your assessment manager and any referral agency.

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

www.dsdip.qld.gov.au

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





Drawn G.W.M. Scate AS SHOWN Date FEB 2014

1:100

RESIDENCE

ELEVATION KEY

FLOOR PLAN

Scale AS SHOWN Sheet Humber MCU-1/2
Date FEB 2014 © copyou Related
ClientsWH 5 DESY NUMBELL - COT 25 FOREST GREEK ROAD, FOREST GREEK

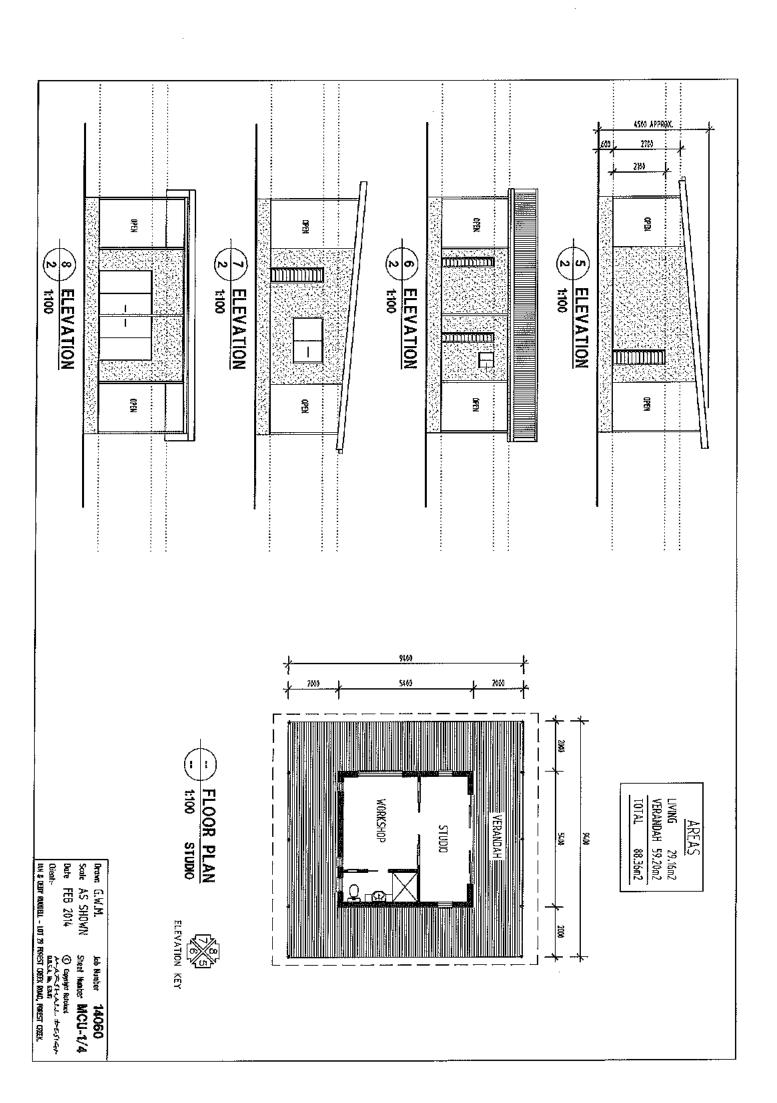
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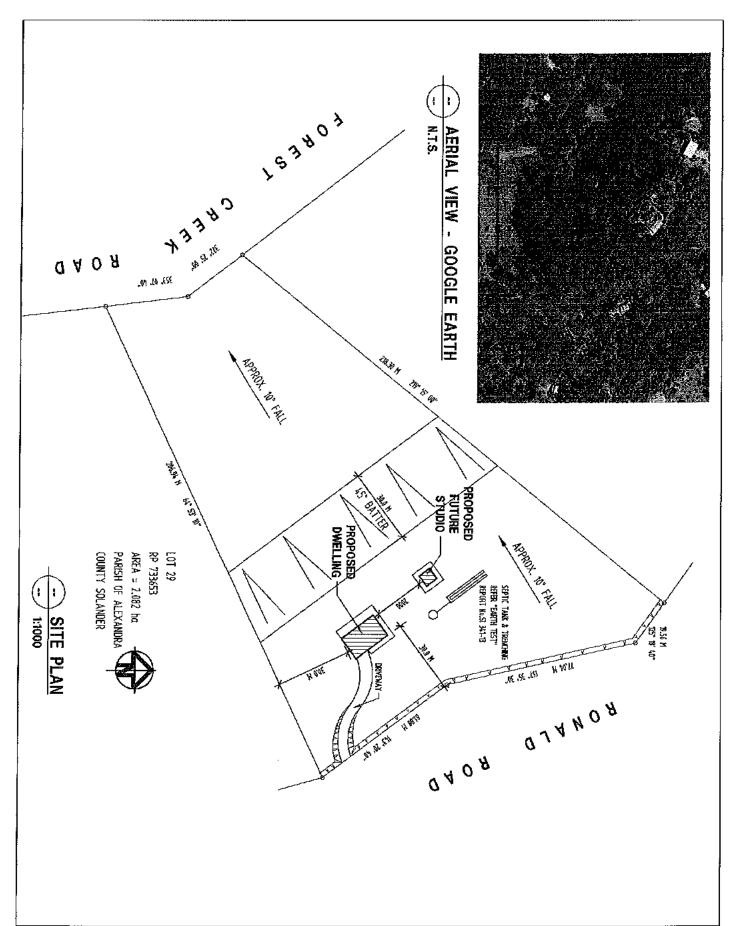
AREAS

LIVING 63.46m2
GARAGE 41.28m2
VERANDAH 98.42m2

TOTAL 203.16m2

WIND CLASSIFICATION - C1





THM PROPOSED RESIDENCE
LOT 29 FOREST CREEK ROAD
FOREST CREEK
For IAN & DEBY RUDDELL

MARSHALL DESIGN

1 TORQUAY CLOSE, KEWARRA BEACH. Emaik georga@marehalidaalipn.bix Q.B.S.A. No. 63467 Ph: 07 4057 9297 Fax: 07 4057 9298 Ocowa G,W,M. Scole AS SHOWN Date FEB. 2014 Job Rumber 14060 Street Number MCU-1/1

Copyright Retained

Settlement Areas North of the Daintree River Locality Code

General Requirements – All Development in this Locality

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P1 The Height of Buildings and structures is subservient to the surrounding environment and is in keeping with the unique character of the Locality.	A1.1 In the Planning Areas in this Locality the maximum Height of Buildings/structures is 6.5 metres and 2 Storeys. In addition, the roof or any ancillary roof features do not exceed a maximum Height of 3.5 metres.	1.1 The maximum height of buildings/structures is 4.5 metres, as shown on provided drawing sheet MCU-1/3.
P2 Development is connected to sustainable on Site infrastructure services.	A2.1 Water storage is provided in tank/s with a minimum capacity 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	2.1 Proposed water storage tank will have a 37,573 litre capacity, located south-east of the garage, accessible to fire trucks via the driveway.
	mm ball valve with a camlock fitting and installed and connected prior to occupation and sited so as to be visually unobtrusive. Water storage tanks are to be fitted with screening at	The tank will be fitted with a 50mm ball valve with a camlock fitting. The tank will be installed and connected prior to occupation. The tank will be approximately 25 metres from the east
	the inlet to prevent the intrusion of leaves and insects. A2.2 On any roof exceeding 100 m2, gutters are	and south boundary, and further shielded by plants.
	installed and the flow diverted to a storage tank. A2.3 An environmentally acceptable and energy	
	efficient power supply is constructed installed and connected prior to occupation and sited so as to be screened from the road. (Information that the Council may request to demonstrate compliance with the Performance Criteria is outlined in Planning Scheme Policy No 10 – Reports and Information the Council May Request, for code and impact assessable development).	2.3 Solar panels will be installed and connected prior to occupation. Panels will be screened from the road as the main area of the roof slopes away from the road as shown in the top drawings in sheet MCU-1/3.
P3 Onsite wastewater does not adversely impact on the environmental quality of the water and soil resources or the amenity of residents, through the implementation of best environmental practice.	A3.1 No Acceptable Solution. (Information that the Council may request to demonstrate compliance with the Performance Criteria is outlined in Planning Scheme Policy No 10 – Reports and Information the Council May Request, for code and impact assessable development).	3.1 Waste water proposal submitted 27/02/2014, refer to document SI 341- 13Report.pdf
P4 The sustainability of the natural water resources of the area is	A4.1 If groundwater is to be used development is limited to one bore per site and the bore is:	4.1 No groundwater will be used.
protected for ecological and domestic consumption purposes.	• Not located within 100 metres of a septic disposal trench (on the Site or adjoining Sites); and	4.2 It is not proposed that surface water will be used.
	• not located within 100 metres of another bore.	
	A4.2 Surface water is to be used for domestic purposes only.	
P5 Development does not adversely	A5.1 No Acceptable Solution.	5.1 Development is on re-growth forest.
impact on areas as of sensitive natural vegetation, foreshore areas, watercourses and areas of tidal inundation which contribute to the	(Information that the Council may request to demonstrate compliance with the Performance Criteria is outlined in Planning Scheme Policy No	
Scenic Amenity and the natural values of the Locality5.	10 – Reports and Information the Council May Request, for code and impact assessable development).	

P6 Development is subservient to the surrounding natural environment in scale and intensity and is designed to be energy efficient and functional in a humid tropical rainforest environment.	 A6.1 The exterior finishes and colours of Buildings are non-reflective and complement the colours of the surrounding vegetation and view shed. A6.2 Buildings must be designed such that natural light is maximized and the need for internal lighting during daylight hours is minimized. A6.3 The development incorporates building design features and architectural elements detailed in Planning Scheme Policy No 2 – Building Design and Architectural Elements. A6.4 The noise of generators is controlled by design or the generator is enclosed in a sound insulated building with a residential approved muffler. The noise level generated is less than 65 Dba when measured from a distance of 7 metres. A6.5 Any fuel storage associated with an on site generator and storage of 20 Litres or more of fuel is enclosed in a building and bunded. 	 6.1 The exterior of the buildings will be non-reflective and will complement the colours of the surrounding vegetation. It is proposed to use besser blocks and colour bond roofs. 6.2 Floor to ceiling louver windows, and glass sliding doors will be installed to provide maximum light. 6.3 Incorporated. 6.4 It is proposed sufficient high quality solar panels and batteries will be used with low energy fittings and appliances, to eliminate the need for generators. 6.5 N/A
P7 Landscaping of development Sites ensures the native landscape character of the Locality is dominant.	A7.1 Landscaping utilises only native species and complies with the requirements of Planning Scheme Policy No 7 – Landscaping. AND All of the existing Landscaping to be retained and all of the proposed Landscaping is 100% endemic or native species and the details are provided on a Landscape Plan.	7.1 It is proposed only native species will be planted, and as many plants as possible will be replaced that were destroyed during the build. No plants will be removed except where the driveway, house, studio pad, septic and rain water tanks is to be installed.
P8 Site Access driveways and Roads within the Locality are retained as safe, slow speed, scenic drives.	A8.1 Site Access driveways and existing or proposed Roads comply with the relevant requirements of Planning Scheme Policy No 6 – FNQROC Development Manual and are maintained as low speed gravel Roads to maintain the scenic drive experience and to discourage the use of Roads by through-traffic. AND Where existing Roads/tracks are 4 wheel drive only, upgrading to facilitate conventional vehicles and an increase in through-traffic does not occur.	8.1 Gravel driveway will be installed as shown in drawing sheet MCU-1/1. There are no existing roads/tracks on Lot 29 Forest Creek Road, Forest Creek.

P9	The onsite impacts on natural flow regimes and erosion and sedimentation are minimised.	 A9.1 Excavation and Fill is kept to a minimum and involves not more than 5% of the cleared area of the lot. A9.2 All exposed surfaces must incorporate erosion and sediment controls during construction and must be maintained until revegetation or other permanent stabilization has occurred. A9.3 There is no disturbance to tree roots and trenching does not involve any damage to tree roots. A9.4 On Site drainage and stormwater management: maintains natural flow regimes; minimises impervious surfaces; avoids concentration of flows, but where there is any form of concentration of flow, energy dissipation measures are installed at the outlet to avoid erosion (eg: rock rip rap, gravel beds, diffusers etc). 	 9.1 Only driveway will be excavated. It is proposed to stump the house and studio to minimise excavation and fill requirements. 9.2 Erosion and sediment controls will be in place during construction. 9.3 Tree roots will not be disturbed and trenching will not involve any damage to tree roots. 9.4 Site drainage and stormwater management will maintain natural flow regimes, minimise impervious surfaces, and concentrations of flows will be controlled as per report SI 341-13Report.pdf
P10	The land use aspirations in any Indigenous Land Use Agreement (ILUA) are acknowledged and facilitated.	A10.1 Development is consistent with any ILUA relating to the land and the relevant provisions of the Planning Scheme.	10.1 It is not thought any ILUA is relating to Lot 29 Forest Creek Road, Forest Creek.

$General\ Requirements-House$

P	ERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P11	Development minimises the loss of vegetation and habitat connectivity on Site and is sited to protect the environmental values of the Site6.	A11.1 The elements of development and Access to the site are included in a Designated Development Area (DDA). A11.2 Development 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 a Building Permit is issued. A11.3 Any new Clearing is limited to a maximum area of 700 m2 and is sited clear of the High Bank of any Watercourse. (The 700m2 area of new Clearing does not include an access driveway).	11.1 Elements of development and access to the site are in drawing sheets MCU-1/1 to MCU-1/4. 11.2 The development is sited in an area approved for clearing under the Local Law – Vegetation Management, but will not cleared until a Building Permit is issued. 11.3 New clearing will be a maximum of 600 m2. There are no watercourses.
P12	All existing native vegetation on a House Site, other than that required and approved to be cleared to provide for the construction of a House and Access thereto, is protected to ensure the environmental integrity of the Locality.	A12.1 No Acceptable Solution. (Information that the Council may request to demonstrate compliance with the Performance Criteria is outlined in Planning Scheme Policy No 10 – Reports and Information the Council May Request, for code and impact assessable development).	12.1 It is proposed only native species will be planted, and as many plants as possible will be replaced that were destroyed during the build. No plants will be removed except where the driveway, house, studio pad, septic and rain water tanks is to be installed.
P13	Wildlife movement, fauna habitat and habitat corridors are protected and domestic impacts minimised.	A13.1 Fences are limited in extent to the confines of the cleared area around the House and any associated gates are self closing. A13.2 External lighting is to be kept to the minimum necessary for orientation, safety and security. Flood lights must not point up and areas of retained vegetation should, in general, not be illuminated. Where appropriate, outdoor lights are controlled by movement detectors and/or have timers.	13.1 A one metre high fence will run 5 metres from the south-east corner of the garage and follow the house around to the north-west, finishing on the office corner. This is to enclose a dog. Gates will not be required as access will be via the house. 13.2 External lighting will only be used on the veranda.

P14	House	Sites	have	efficient	and
	safe	vehic	ele	Access	and
	manoe	uvring	areas	on Site ar	nd to
	the Sit	e to an	acce	otable stan	dard
	for the	Local	itv		

- **A14.1** Vehicle Access is limited to one access per lot and sited in an approved location clear of significant vegetation, any Watercourse or steep slopes.
- **A14.2** Vehicular Access, with a maximum width of 4 metres, follows the contours of the Site, avoids large tree specimens or significant vegetation and habitat corridors and is constructed and maintained to a minimum gravel standard of 75 mm of road base on a compacted soil surface.
- $A14.3\ \mbox{Vehicular}$ Access is constructed prior to the construction of the House.
- 14.1 Single driveway only to garage, no watercourse or steep slopes in range.
- 14.2 Driveway will be 4 metres wide, following the contour of the site, avoid large trees, and constructed to a minimum gravel standard of 75 mm of road base on a compacted soil surface.
- 14.3 Vehicular Access will be constructed prior to the construction of the House.

General Requirements – Tourist and Commercial/Community Development

P	ERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P15	Development minimises the loss of vegetation and habitat connectivity on Site and is sited to protect the environmental values of the Site.	A15.1 The elements of development and Access to the site are included in a Designated Development Area (DDA).A15.2 Development is sited in an existing cleared	n/a – domestic property
		area.	
		AND	
		Where the existing cleared area is greater than that required for the use, the balance of the clearing is revegetated and rehabilitated.	
		OR	
		Where no clearing exists, development is sited in an area approved for clearing under the Local Law – Vegetation Management but which is not cleared until a Building Permit is issued.	
		A15.3 Any new clearing is limited to a maximum area of 700 m2 and is sited clear of the High Bank of any Watercourse. (The 700 m2 of new clearing does not include an access driveway).	
P16	Development is sited so that it is not clearly visible from any public Road or public viewing point.	A16.1 Any Tourist or other development is effectively screened from view either by existing native vegetation located within the Setback area/s or by the planting of additional native trees identified on an approved Landscape Plan prepared by a suitably qualified professional and lodged at Development Application stage.	n/a – domestic property
		A16.2 Any Commercial development, which relies on passing trade, is partially screened from the Road Frontage by filtered views using native vegetation located within the Setback area/s or by the planting of additional native trees identified on an approved Landscape Plan prepared by a suitably qualified professional and lodged at Development Application stage.	
P17	Native fauna, their habitat and corridors are protected from development or the impact of the operations of the development.	A17.1 No fences or barriers are Erected within 10 metres of an area identified as a fauna habitat or corridor and no perimeter fences or barriers are Erected around the development Site.	n/a – domestic property

P18 Development Sites have efficient and safe vehicle Access and	A18.1 Vehicular Access with a maximum width of 6 metres is sited in an approved location, follows the	n/a – domestic property
manoeuvring areas on Site and to the Site, to an acceptable standard for the Locality.	contours of the Site, avoids large tree specimens or significant vegetation and habitat corridors, is clear of significant vegetation, any Watercourse or steep slopes and is constructed and maintained to a standard commensurate with the use.	
	A18.2 Vehicular Access is constructed prior to the construction of the development.	
P19 The establishment of a Caretaker's Residence reduces traffic impacts in the Locality.	A19.1 A Caretaker's Residence only establishes in association with an operational Commercial / Community activity located on the same Site.	n/a – domestic property

Specific Provisions for the Settlement Area of Degarra/Bloomfield

P	ERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P20	For the future economic and social well being of all residents, opportunities are provided for local commercial development and employment opportunities in the Degarra/Bloomfield area.	A20.1 The development of commercial activities at Degarra/Bloomfield which service the residents of the local area and passing tourists/travellers are to occur in the area designated for that purpose on the Locality Map subject to an assessment of the opportunities and constraints of the Site.	n/a
		A20.2 Home Industry uses are also supported generally in the Degarra/Bloomfield area, subject to an assessment of the opportunities and constraints of the Site.	
P21	For the future social well being of residents of the Wujal Wujal Community, alternative-housing options will be supported in the Degarra/Bloomfield area.	 A21.1 Within the area designated for that purpose on the Locality Map the development of Outstations / Seasonal Camps will be supported, provided: • the number of Expanded Houses is limited to a maximum of one Expanded House for every 500 m2 of Site area; 	n/a
		AND	
		• the siting and design of any Expanded Houses takes account of the opportunities and constraints of the Site.	
		A21.2 Other community services and facilities may also be supported by Council within this designated area on the Locality Map, subject to an assessment of the opportunities and constraints of the Site.	
P22	The development of recreational facilities to service the local community at Degarra / Bloomfield is supported and encouraged.	A22.1 Part of Lot 10 on RP 903517, adjacent to the Bloomfield River, is developed for a multi purpose sporting complex (including clubhouse and ancillary facilities) to service the local community. A22.2 The design and siting of a multi-purpose sporting complex on part of Lot 10 takes account of the opportunities and constraints of the Site	n/a

Specific Provisions for the Settlement Area of Daintree Lowlands

Northern Management Area – Cape Tribulation to Thornton Beach

Rainforest Conservation Precinct

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS

P23 The biodiversity value of the area and the habitat of endemic species is protected on land included in the Rainforest Conservation Precinct.

A23.1 No new development occurs in the Rainforest Conservation Precinct whether on vacant land or already developed land.

n/a

EXCEPT THAT

Vacant land which meets one or more of the following criteria and is listed on Council's Register:

- Land which has previously been lawfully cleared and currently remains cleared; or
- Land which is the subject of a current Clearing Permit but has yet to be cleared; or
- Land which is the subject of a current Operational Works Permit, can be developed for a House or, where appropriate, a Caretaker's Residence, subject to compliance with all the relevant Codes.

IN ADDITION

Minor extensions can be undertaken to an existing development.

PROVIDED

The extensions are limited to a maximum area of 30% of the existing gross floor area for a House.

OR

The extent of extensions are determined on a site specific/use specific basis for other land uses.

AND PROVIDED

No further on site clearing is required to accommodate the extensions for either a House or any other land use development.

Rainforest Residential Precinct

P	ERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P24	Land included in the Rainforest Residential Precinct is only developed for a House and Bed and Breakfast Accommodation where it can be demonstrated that the scale of the Bed and Breakfast Accommodation can establish on the site and not detrimentally impact on the environmental or scenic values of the Site and the surrounding area.	A24.1 Development in the Rainforest Residential Precinct is limited to one House per lot. A24.2 Establishment of Bed and Breakfast Accommodation only occurs on land in the Rainforest Residential Precinct on which a House has been approved and constructed. AND Is limited to existing cleared areas on the land confirmed by Council's Environmental Officer as a preferred location/s for development, in order to protect the integrity of existing vegetation on the site.	n/a
		EXCEPT THAT Bed and Breakfast can establish within an existing House where there is no existing cleared area to facilitate development in separate building/s. A24.3 Bed and Breakfast Accommodation only establishes in accordance with the following criteria: • a maximum of 4 bedrooms (8 Bed Spaces) where a site has a minimum area of 4 hectares; • a maximum of 3 bedrooms (6 Bed Spaces) where a site has a minimum area of 3 hectares;	

• a maximum of 2 bedrooms (4 Bed Spaces) where a site has a minimum area of 2 hectares; and	
• a maximum of 1 bedroom (2 Bed Spaces) where a site has a minimum area of 1 hectare.	
A24.4 Development on any site in the Rainforest Residential Precinct with frontage to the Esplanade is setback from the Esplanade 250 metres,	
EXCEPT THAT	
Lots 2 and 3 on RP 726706 have a minimum development setback from the Esplanade of 100 metres.	
UNLESS	
An existing clearing exists on site and is confirmed by Council's Environmental Officer as a preferred location for development, in order to protect the integrity of existing vegetation on the site.	

Rainforest Tourism Precinct

P	ERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P25	Development on land in the Rainforest Tourism Precinct complements, protects and enhances the environmental and scenic values of the site.	 A25.1 Only one House establishes per lot. A25.2 Development in the Rainforest Tourism Precinct is limited to existing cleared areas on the site. A25.3 No development is to occur above the 60m contour line. A25.4 Any new Primary Industry activity or a change in Primary Industry activity has minimal impact on 	n/a
		the existing natural values of the Site and the surrounding area. A25.5 Rural activities are carried out in accordance with a Property Management Plan.	
		A25.6 The balance area of the Development Site, including any existing cleared area/s not identified for development, is/are revegetated / rehabilitated in accordance with a Landscaping Plan. (Information that the Council may request to demonstrate compliance with the Performance Criteria is outlined in Planning Scheme Policy No 10 – Reports and Information the Council May Request, for code and impact assessable development).	
P26	Large partially cleared sites are revegetated and rehabilitated in association with small scale environmentally sustainable development.	A26.1 Lots with a maximum area greater than 65 hectares and containing cleared areas are developed for Forest Stay Accommodation or Staff Quarters. A26.2 Any Forest Stay Accommodation is limited to a maximum of 20 guests (20 Bed Spaces) and provides staff accommodation for a minimum of 6 staff (6 Bed Spaces). A26.3 Any Staff Quarters accommodates a maximum of 26 staff (26 Bed Spaces).	n/a
		AND	
		Contains a mix of accommodation types, in the form of both self contained and non-self contained accommodation.	
		AND	
		The Staff Quarters remain on one land title with the	

,	
provision of communal recreation areas and car	
parking areas for the use of tenants.	

Central Management Area – Upper Cooper Creek to McLean Creek

Rainforest Conservation Precinct

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P27 The biodiversity value of the area and the habitat of endemic species is protected on land included in the Rainforest Conservation Precinct.	A27.1 No new development occurs in the Rainforest Conservation Precinct whether on vacant land or already developed land. EXCEPT THAT	n/a
	Vacant land which meets one or more of the following criteria and is listed on Council's Register:	
	Land which has previously been lawfully cleared and currently remains cleared; or	
	• Land which is the subject of a current Clearing Permit but has yet to be cleared; or	
	• Land which is the subject of a current Operational Works Permit, can be developed for a House or, where appropriate, a Caretaker's Residence, subject to compliance with all the relevant Codes.	
	IN ADDITION	
	Minor extensions can be undertaken to an existing development.	
	PROVIDED	
	The extensions are limited to a maximum area of 30% of the existing gross floor area for a House.	
	OR	
	The extent of extensions are determined on a site specific/use specific basis for other land uses.	
	AND PROVIDED	
	No further on site clearing is required to accommodate the extensions for either a House or any other land use development.	

Rainforest Residential Precinct

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P28 Land included in the Rainfo Residential Precinct is of developed for a House and I and Breakfast Accommodat where it can be demonstrathat the scale of the Bed Breakfast Accommodation establish on the site and detrimentally impact on environmental or scenic val of the Site and the surround area.	Precinct is limited to one House per lot. A28.2 Establishment of Bed and Breakfast Accommodation only occurs on land in the Rainforest Residential Precinct on which a House has been approved and constructed. AND Is limited to existing cleared areas on the land confirmed by Council's Environmental Officer as a confirmed by Council	n/a

establishes in accordance with the following criteria:	
• a maximum of 3 bedrooms (6 Bed Spaces) where a site has a minimum area of 3 hectares.	

Rainforest Tourism Precinct

P	ERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P29	Development on land in the Rainforest Tourism Precinct complements, protects and enhances the environmental and	A29.1 Only one House establishes per lot. A29.2 Development in the Rainforest Tourism Precinct is limited to existing cleared areas on the	n/a
	scenic values of the site.	Site. A29.3 Any new Primary Industry activity or a change in Primary Industry activity has minimal impact on the existing natural values of the Site and the surrounding area.	
		A29.4 Rural activities are carried out in accordance with a Property Management Plan.	
		A29.5 The balance area of the Development Site, including any existing cleared area/s not identified for development is/are revegetated / rehabilitated in accordance with a Landscaping Plan. (Information that the Council may request to demonstrate compliance with the Performance Criteria is outlined in Planning Scheme Policy No 10 – Reports and Information the Council May Request, for code and impact assessable development).	
P30	Large partially cleared sites are revegetated and rehabilitated in association with small scale environmentally sustainable development.	 A30.1 Lots with a maximum area greater than 100 hectares and containing cleared areas are developed for Forest Stay Accommodation. A30.2 Any Forest Stay Accommodation is limited to a maximum of 20 guests (20 Bed Spaces) and provides staff accommodation for a minimum of 6 staff (6 Bed Spaces). 	n/a
P31	Medium sized partially cleared sites are revegetated and rehabilitated in association with small scale environmentally sustainable development.	 A31.1 Lots with a maximum area greater than 10 hectares and containing cleared areas are developed for Forest Stay Accommodation. A31.2 Any Forest Stay Accommodation is limited to a maximum of 10 guests (10 Bed Spaces) and provides staff accommodation for a minimum of 4 staff (4 Bed Spaces). 	n/a

P32	Small cleared sites are revegetated and rehabilitated in association with small scale environmentally sustainable development.	A32.1 Establishment of Bed and Breakfast Accommodation only occurs on land in the Rainforest Tourism Precinct on which a House has been approved and constructed. AND	n/a
		Is limited to existing cleared areas on the land confirmed by Council's Environmental Officer as a preferred location/s for development, in order to protect the integrity of existing vegetation on the site.	
		EXCEPT THAT	
		Bed and Breakfast can establish within an existing House where there is no existing cleared area to facilitate development in separate building/s.	
		A32.2 Bed and Breakfast Accommodation only establishes in accordance with the following criteria:	
		• a maximum of 3 bedrooms (6 Bed Spaces) where a site has a minimum area of 3 hectares.	
P33	A range of suitable options for access and transportation are provided for residents and tourists.	A33.1 Any limited commercial airport facility to service the local area is only established on the existing Cow Bay Airstrip located on Lot 551 on RP 748411.	n/a
		A33.2 Any proposed upgrading of the Cow Bay Airstrip for small scale commercial purposes must only occur if the residential and general amenity of the area is protected.	

Rainforest Commercial/Community Precinct

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P34 Commercial development is located in a convenient location and meets the requirements of the local community and visitors to the area.	A34.1 Commercial development is located within the Rainforest Commercial/Community Precinct on Cape Tribulation Road at Cow Bay.	n/a
P35 Community facilities are protected and established for the use of local residents in convenient locations, central to residential settlement. New community facilities establish, taking into account the environmental integrity of the site.	A35.1 Community facilities are located and established within the Rainforest Commercial / Community Precinct at Diwan and the Alexandra Bay Primary School. AND The QPWS Ranger Station site, being Lot 42 on RP 739765, is developed and the Ranger Station sited and operated taking into account the environmental integrity of the site.	n/a

Eastern Management Area - Cow Bay

Rainforest Conservation Precinct

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P36 The biodiversity value of the area and the habitat of endemic species is protected on land included in the Rainforest Conservation Precinct 12.	A36.1 No new development occurs in the Rainforest Conservation Precinct whether on vacant land or already developed land. EXCEPT THAT	n/a
	Vacant land which meets one or more of the following criteria and is listed on Council's Register:	
	• Land which has previously been lawfully cleared and currently remains cleared; or	
	• Land which is the subject of a current Clearing Permit but has yet to be cleared; or	
	• Land which is the subject of a current Operational Works Permit, can be developed for a House or, where appropriate, a Caretaker's Residence, subject to compliance with all the relevant Codes.	
	IN ADDITION	
	Minor extensions can be undertaken to an existing development.	
	PROVIDED	
	The extensions are limited to a maximum area of 30% of the existing gross floor area for a House.	
	OR	
	The extent of extensions are determined on a site specific/use specific basis for other land uses.	
	AND PROVIDED	
	No further on site clearing is required to accommodate the extensions for either a House or any other land use development.	

Rainforest Residential Precinct

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P3'		A37.1 Development in the Rainforest Residential Precinct is limited to one House per lot.	n/a

P38	Development on land in the Rainforest Tourism Precinct complements, protects and enhances the environmental and scenic values of the site.	A38.1 Only one House establishes per lot.A38.2 No development is to occur above the 60 metre contour line.A38.3 Any new Primary Industry activity or a change	n/a
		in Primary Industry activity has minimal impact on the existing natural values of the site and on the surrounding area.	
		A38.4 Rural activities are carried out in accordance with a Property Management Plan.	
		A38.5 The balance area of the Development Site, including any existing cleared area/s not identified for development is/are revegetated / rehabilitated in accordance with a Landscaping Plan. (Information that the Council may request to demonstrate compliance with the Performance Criteria is outlined in Planning Scheme Policy No 10 – Reports and Information the Council May Request, for code and impact assessable development).	
P39	Medium partially cleared sites are revegetated and rehabilitated in association with small scale environmentally sustainable development.	 A39.1 Lots with a maximum area greater than 30 hectares and containing cleared areas are developed for Forest Stay Accommodation. A39.2 Any Forest Stay Accommodation is limited to a maximum of 10 guests (10 Bed Spaces) and provides staff accommodation for a minimum of 4 staff (4 Bed Spaces). 	n/a
P40	Community facilities are protected and established for use by local residents, in convenient locations and have no detrimental impact on the environment.	A40.1 The Waster Transfer Station located within the Commercial /Community Precinct on Cedar Road is operated under stringent environmental controls to protect the environmental integrity of the area.	n/a

Specific Provisions for the Settlement Areas of Forest Creek and Cape Kimberley

P	ERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P41	Development in the Rural Settlement Planning Area consolidates and protects the values of the area and provides for Houses and where appropriate, Bed and Breakfast Accommodation.	A41.1 Only one House per lot is allowed in the Rural Settlement Planning Area. A41.2 Establishment of Bed and Breakfast Accommodation only occurs on land in the Rural Settlement Planning Area on which a House has been approved and constructed. AND	n/a
		Is limited to existing cleared areas on the land confirmed by Council's Environmental Officer as a preferred location/s for development, in order to protect the integrity of existing vegetation on the site.	
P42	Land included in the Rural Planning Area is only developed for rural and/or tourism accommodation purposes which complement the values of the area.	A42.1 Only one House establishes per lot. A42.2 Any new Primary Industry activity or a change in the Primary Industry activity has minimal impact on the existing natural values of the Site and the surrounding area.	n/a
		A42.3 Rural activities are carried out in accordance with a Property Management Plan.	
		A42.4 The balance area of the Development Site, including any existing cleared area/s not identified for	

development is/are revegetated / rehabilitated in	
accordance with a Landscaping Plan. (Information	
that the Council may request to demonstrate	
compliance with the Performance Criteria is outlined	
in Planning Scheme Policy No 10 - Reports and	
Information the Council May Request, for code and	
impact assessable development).	

Rural Settlement Planning Area Code

Consistent and Inconsistent Uses

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
	A1.1 Uses identified as inconsistent uses in the Assessment Table are not established in the Rural Settlement Planning Area.	

Site Coverage

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P2	The built form is subservient to the natural environment or the rural character of the area.	A2.1 The maximum Site Coverage for all Buildings (including Outbuildings) contained on an allotment is 450 m2.	2.2 Maximum Site Coverage for all Buildings (including Outbuildings) is 304 m2.
		A2.2 An Outbuilding used for purposes ancillary to a House has a maximum Site Coverage not greater than 20% of the total Site Coverage specified in A2.1 above.	2.2 The Proposed Studio is a maximum 88 m2, 29% of the total site coverage.

Building Setbacks

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
Р3	Buildings/structures are Setback to: • maintain the natural or rural character of the area; and	A3.1 Buildings/structures are Setback not less than:40 metres from the property boundary adjoining a State- Controlled Road; or	3.1 Buildings/structures are setback not less than 30 metres from the road or property boundaries.
	 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. 	
P4	Buildings/structures are screened from any adjacent Road to maintain the natural or rural character of the area.	A4.1 At the time that a Site is developed for any purpose, the Road Frontage Setback areas are landscaped so that 10 metres of the Setback area immediately adjacent to any Road Frontage, where the minimum total Setback required is 20 metres or greater, is landscaped with Dense Planting.	4.1 Dense planting will exceed 20 metres from the road frontage, screening the buildings/structures for the road.

Scenic Amenity

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P5			5.1 White and shining finishes will not be used, besser blocks and Colourbond will be used.

P6 Buildings/structures are sited to achieve the retention of native trees and protect existing Watercourses, riparian vegetation and wildlife corridors.	(Information that the Council may request to	6.1 It is proposed only native species will be planted, and as many plants as possible will be replaced that were destroyed during the build. No plants will be removed except where the driveway, house, studio pad, septic and rain water tanks is to be installed. Buildings/structures will be sited to achieve the retention of native trees, riparian vegetation and wildlife corridors.
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Sloping Sites

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P7	Building/structures are designed and sited to be responsive to the constraints of sloping Sites.	A7.1 Building/structures are Erected on land with a maximum slope not exceeding 15%. OR	7.1 Buildings and structures will be erected on the top section of the lot which has a slope not exceeding 15%.
		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	
		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.)	
P8	The building style and construction	A8.1 A split level building form is utilised.	n/a
	methods used for development on sloping Sites are responsive to the	A8.2 A single plane concrete slab is not utilised.	
	Site constraints.	A8.3 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.	
P9	Development on sloping land minimises any impact on the landscape character of the surrounding area.	A9.1 Buildings/structures are sited below any ridgelines and are sited to avoid protruding above the surrounding tree level.	n/a
P10	Development on sloping sites ensures that the quality and quantity of stormwater traversing the Site does not cause any	A10.1 All stormwater drainage discharges to a lawful point of discharge and does not adversely affect downstream, upstream, underground stream or adjacent properties.	Refer to report SI 341-13.pdf

detrimental impact to the natural	
environment or to any other Sites.	

$Sustainable\ Siting\ and\ Design\ of\ Houses\ on\ Sloping\ Sites\ and/or\ on\ land\ where\ the\ Natural\ Areas\ and\ Scenic\ Amenity\ Code\ is\ triggered$

I	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P11	A House sited on hillside land is sited in an existing cleared area, or in an area approved for Clearing.	A11.1 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 area of 800 m2 and is sited clear of the High Bank of any Watercourse.	n/a
		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 800m2/700m2 area of Clearing does not include an access driveway.)	
		A11.2 The approved area for the Clearing of the House is not cleared until a Building Permit is issued.	
P12	A House sited on hillside land is sited and designed so that it is subservient to the surrounding natural environment.	A12.1 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
P13	The exterior finishes of a House complements the surrounding natural environment.	A13.1 The exterior finishes and colours of Building/s are non reflective and complement the colours of the surrounding vegetation and viewshed.	n/a
P14	A House is designed to be energy efficient and functional in a humid tropical rainforest environment.	A14.1 The development incorporates building design features and architectural elements detailed in Planning Scheme Policy No 2 – Building Design and Architectural Elements.	n/a

Acid Sulfate Soils Code

Disturbance of Acid Sulfate Soils

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P1	The release of acid and associated metal contaminants into the environment are avoided either by: • not disturbing Acid Sulfate Soils; or by	 A1.1 The disturbance of Acid Sulfate Soils is avoided by: not excavating or removing more than 100 m3 of material identified as containing or potentially containing Acid Sulfate Soils; 	n/a – refer to report SI 341-13
	• preventing the potential impacts of any disturbance through appropriate Site planning, treatment	• not permanently or temporarily extracting groundwater that results in the aeration of previously saturated Acid Sulfate Soils; and	
	and ongoing management.	• demonstrating that any filling in excess of 500 m3 of material to depths greater than an average depth of 0.5 metres will not result in ground water extrusion from Acid Sulfate Soils and the aeration of previously saturated Acid Sulfate Soils from the compaction or movement of those soils.	
		A1.2 Site planning, treatment and ongoing management are undertaken so that:	
		• acid and metal contaminants are not generated and acidity is neutralised;	
		• untreated Acid Sulfate Soils are not taken off-Site unless this is to an alternative location for treatment; and	
		• surface and groundwater flows from areas containing Acid Sulfate Soils do not release leachate containing acid or metal contaminants into the environment.	

Identification and Management of Acid Sulfate Soils

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P2	The location and extent of Acid Sulfate Soils are identified on the development Site and appropriately management so as to avoid the release of acid and associated metal contaminants into the environment.	A2.1 No Acceptable Solution (Information that the Council may request to demonstrate compliance with the Performance Criteria is outlined in Planning Scheme Policy No 9 – Reports and Information the Council May Request, for code and impact assessable development).	n/a – refer to report SI 341-13

Natural Hazards Code

Bushfire

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P1	Development does not compromise the safety of people or property from bushfire.	A1.1 Any development on land identified as High Risk Hazard on any Natural Hazards Overlay on any Locality Map complies with the relevant requirements of State Planning Policy 1/03 – Mitigating the Adverse Impacts of Flood, Bushfire and Landslide. AND	n/a
		Development complies with a Bushfire Management Plan prepared for the site.	
P2	Development maintains the safety of people and property by:	A2.1 Development is located on a Site that is not subject to High or Medium Risk Hazard.	n/a
	• avoiding areas of High or Medium	OR	
	Risk Hazard; or • mitigating the risk through:	For all development (if development is proposed to be located on a Site that is subject to High or Medium Risk Hazard), then:	
	 lot design and the siting of Buildings; and 	Buildings and structures on lots greater than 2500 m2:	
	- including firebreaks that provide adequate:	• are sited in locations of lowest hazard within the lot; and	
	* Setbacks between building/structures and hazardous vegetation, and	• achieve Setbacks from hazardous vegetation of 1.5 times the predominant mature canopy tree Height or 10 metres, whichever is the greater; and	
	* Access for fire fighting/other emergency vehicles;	• 10 metres from any retained vegetation strips or small areas of vegetation; and	
	- providing adequate Road Access for fire fighting/other	• are sited so that elements of the development least susceptible to fire are sited closest to the bushfire hazard.	
	emergency vehicles and safe evacuation; and - providing an adequate and	Building and structures on lots less than or equal to 2500 m2, maximize Setbacks from hazardous vegetation.	
	accessible water supply for fire- fighting purposes	AND	
		For uses involving new or existing Buildings with a Gross Floor Area greater than 50 m2 each lot has:	
		• a reliable reticulated water supply that has sufficient flow and pressure characteristics for fire fighting purposes at all times (minimum pressure and flow is 10 litres a second at 200 kPa); or	
		• an on Site water storage of not less than 5000 litres (eg. accessible dam or tank with fire brigade tank fittings, swimming pool).	
		A2.2 For development that will result in multiple Buildings or lots (if development is proposed to be located on a Site that is subject to High or Medium Risk Hazard), then:	
		Residential lots are designed so that their size and shape allow for:	
		• efficient emergency Access to Buildings for fire fighting appliances (eg. by avoiding long narrow lots with long Access drives to Buildings); and	
		• Setbacks and Building siting in accordance with 2.1	

		(a) above.	
		AND	
		Firebreaks are provided by:	
		• a perimeter Road that separates lots from areas of bushfire hazard and that Road has:	
		- a minimum cleared width of 20 metres; and	
		- a constructed Road width and all-weather standard complying with Council standards.	
		OR	
		• where it is not practicable to comply with fire break provisions above, maintenance trails are located as close as possible to the boundaries of the lots and the adjoining bushland hazard, and the fire/maintenance trails:	
		- have a minimum cleared width of 6 metres; and	
		- have a formed width and gradient, and erosion control devices to Council standards; and	
		- have vehicular Access at each end; and	
		- provide passing bays and turning areas for fire fighting applicants; and	
		- are either located on public land, or within an Access easement that is granted in favour of the Council and Queensland Fire Rescue Service (QFRS).	
		AND	
		• sufficient cleared breaks of 6 metres minimum width in retained bushland within the development (eg. creek corridors and other retained vegetation) to allow burning of sections and Access for bushfire response.	
		AND	
		Roads are designed and constructed in accordance with applicable Council and State government standards and:	
		• have a maximum gradient of 12.5%; and	
		• exclude culs-de-sac, except where a perimeter Road isolates the development from hazardous vegetation or the culs-de-sac are provided with an alternative Access linking the cul-de-sac to other through Roads.	
Р3	Public safety and the environment are not adversely affected by the detrimental impacts of bushfire on hazardous materials manufactured or stored in bulk.	A3.1 Development complies with a Bushfire Management Plan prepared for the site.	n/a

House Code

General

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P1	Buildings on a lot have the appearance and bulk of a single House with ancillary Outbuildings.	A1.1 A lot contains no more than one House. 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.	Only one house proposed. Studio (outbuilding) is only 88 m2.
P2	The House is used for residential purposes.	A2.1 The House is used by one Household.	House is used by one household.
Р3	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. A3.2 At least one garage, carport or designated car space must be located at least 6 metres from the Main Street Frontage. 	Two car garage proposed. Garage is proposed to be 30 metres from the main street frontage.

Landscaping Code

Landscape Design

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P1 Landscape design satisfies the purpose and the detailed requirements of this Code.	A1.1 Landscaping is undertaken in accordance with a Landscape Plan drawn to scale which complies with and illustrates all the relevant requirements of this Code and Planning Scheme Policy No 7 – Landscaping.	No landscaping proposed. Existing regrowth forest to be maintained.
	AND	
	Landscaping is maintained in accordance with the requirements specified in this Code and Planning Scheme Policy No 7 – Landscaping.	

Landscape Character and Planting

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P2	Landscaping contributes to a sense of place, is functional to the surroundings and provides dominant visual interest and form.	A2.1 A minimum of 80% of the proposed landscape area is open to the sky for sunlight and ventilation. A2.2 The percentage of native or endemic species utilised in the Landscaping is as specified in the Locality Code. OR Where not specified in the Locality Code, in accordance with Planning Scheme Policy No. 7 – Landscaping. A2.3 Landscaping includes planting layers comprised of canopy, middle storey, screening and groundcovers, with palm trees used as accent plants only.	No landscaping proposed. Existing regrowth forest to be maintained.
Р3	Landscaping is consistent with the existing landscape character of the area and native vegetation existing on the Site is to be retained wherever possible and integrated with new Landscaping.	A3.1 Existing native vegetation on Site is retained and incorporated into the Site design, wherever possible. A3.2 Any mature vegetation on the Site which is removed or damaged during development of the Site is replaced with advanced native species. A3.3 Where there is an existing landscape character in a street or locality which results from existing vegetation, similar species are planted on Site or on the street. A3.4 Street trees are 100% native species which enhance the landscape character of the streetscape, with species chosen from the Plant Species Schedule in Planning Scheme Policy No 7 – Landscaping.	No landscaping proposed. Existing regrowth forest to be maintained. Any mature vegetation removed or damaged during development will be replaced with advance native species. Similar species existing on the property will be planted.
P4	Plant species are selected with consideration to the scale and form of development, screening, buffering, streetscape, shading and the locality of the area.	A4.1 Species are selected in accordance with the Plant Species Schedule in Planning Scheme Policy No 7 – Landscaping.	As above
P5	Shade planting is provided in car parking areas where uncovered or open, and adjacent to driveways and internal Roadways.	A5.1 Where car parking areas are uncovered or open, shade trees are planted at regular intervals (a minimum of 1 shade tree is provided for every 5 car parks) throughout the car parking areas, and adjacent to driveways and internal Roadways.	n/a – double garage will be built.

A5.2 A minimum of 1 shade tree is provided for every 10 metres along a driveway or internal Roadway.	already	along	the
A5.3 Landscape beds and trees are protected by garden edging, bollards or wheel stops.			
A5.4 Trees within car parking areas have a minimum planting area the equivalent of 1 car parking bay, with a minimum topsoil depth of 0.8 metre.			

Screening

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P6 Fences along street Frontages are articulated with appropriate Landscaping.	A6.1 Perimeter fencing to any street Frontage complies with the relevant Planning Area Code. A6.2 Trees, shrubs and groundcovers are planted within any recessed areas along the fence line.	No perimeter fencing proposed.
P7 Landscaping within Recreation Areas of residential development are functional, well designed and enhance the residential amenity.	A7.1 One shade tree is provided for each private open space or private Recreation Area.A7.2 Tree species provide 30% shade over the area within 5 years.	n/a – private open space not proposed n/a – re-growth forest to be maintained.
	A7.3 A minimum of 50% of the Landscaping and Recreational Area is landscaped, with trees, shrubs, groundcovers, minimising large expanses of hardstand areas and structures.	
	A7.4 Plants are located to provide shelter and shade to Habitable Rooms and outdoor Recreation Areas from the hot summer sun.	Plants will be located to shelter and shad the buildings.
P8 Undesirable features are screened with Landscaping.	A8.1 Landscaping of Dense Planting is planted along and near retaining walls, long blank walls of Buildings, mechanical and air-conditioning units, clothes drying areas, bin enclosures and other utility structures with appropriate trees, shrubs and groundcovers.	Dense planting will be for a minimum of 20 metres from the road and property boundaries.
P9 The environmental values of the Site and adjacent land are enhanced.	A9.1 Landscaping using similar endemic or native species, is planted on-Site on land adjoining an area of natural environmental value.	All plants will be of native species.

Streetscape and Site Amenity

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P10 Landscaping for residential development enhances the streetscape and the visual appearance of the development.	 A10.1 Dense Planting along the front of the Site incorporates: • shade canopy trees to provide shade to the Frontage of the Site within 5 years of planting; 	Dense planting will be for a minimum of 20 metres from the road and property boundaries. There will not be any unsealed ground.
	landscape screening of blank walls;low shrubs, groundcovers and mulch to completely cover unsealed ground.	Re-growth forest will be maintained which provides dense planting to the rear of the site.
	A10.2 Dense Planting to the rear of the Site incorporates:	
	• 1 shade tree for an average of every 75 m2, growing to the Building eave Height within 5 years of planting;	
	• screening shrubs to grow to 3 metres in Height within 2 years of planting;	

		T	
		• low shrubs, groundcovers and mulch to completely cover unsealed ground.	
		A10.3 Dense Planting to the side boundaries incorporates:	
		• trees planted for an average of every 10 metres where adjacent to a Building;	
		• low shrubs, groundcovers and mulch to completely cover unsealed ground.	
P11	Landscaping for non-residential development enhances the streetscape and the visual	A11.1 Dense Planting along the front boundary of the Site where a Building is Setback from the front alignment, incorporates:	n/a
	appearance of the development.	• shade canopy trees to provide shade to the Frontage of the Site within 5 years of planting where appropriate;	
		• landscape screening of blank walls;	
		• low shrubs, groundcovers and mulch to completely cover unsealed ground.	
		A11.2 Dense Planting to the rear of the Site where a Building is Setback from the rear alignment, incorporates:	
		• 1 shade tree for an average of every 75 m2 growing to the Building eave Height within 5 years of planting;	
		• screening shrubs to grow to 3 metres in Height within 2 years of planting;	
		• low shrubs, groundcovers and mulch to completely cover unsealed ground.	
		A11.3 Dense Planting to the side boundaries where visible from the street or adjoining a boundary to a different Planning Area, and where a Building is Setback from the side boundary, incorporates:	
		• trees planted for an average of every 10 metres where adjacent to a Building;	
		• screening shrubs, low shrubs and groundcover appropriate for the amount of space, light and ventilation of the area;	
		• low shrubs, groundcovers and mulch to completely cover unsealed ground.	
		A11.4 A minimum of 20% of shade trees and shrubs is incorporated in all areas of Landscaping growing to the Building eave Height within 5 years.	

Maintenance and Drainage

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P12 Landscaped areas are designed in order to be maintained in an efficient manner.	A12.1 A maintenance program is undertaken in	
	maintenance equipment.	

	A12.4 Plant species are selected with long life expectancy and minimal maintenance requirements where on-Site management will be limited. A12.5 Mulching is provided to all garden beds to reduce weed growth and to retain water, and is to be replenished every year in the ongoing maintenance program.	
P13 Stormwater runoff is minimised and reused in Landscaping through water infiltration, where appropriate.	A13.1 Adequate drainage is provided to all paving, turf and garden beds, including the use of swales, spoon drains, subsurface drainage, field gullies, rock or pebble lined Watercourses and stormwater connections. A13.2 Overland flow paths are not to be restricted by Landscaping works.	n/a
	A13.3 Water runoff is re-used through draining of hard surface areas towards permeable surfaces, turf, garden beds and by minimising impervious surfaces on the Site.	

Safety

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P14 Tree species and their location accommodate vehicle and pedestrian sight lines.	A14.1 Trees located near pathways, driveways, Access points, parking areas and street corners have a minimum 3.0 metres of clear trunk.	There will be a minimum of 3 metre clear trunk for trees located near driveway.
P15 The landscape design enhances personal safety and reduces the potential for crime and vandalism.	A15.1 Security and foot lighting is provided to all common areas, including car parks, entries, driveways and pathways. A15.2 Hard surfaces are stable, non-slippery and useable in all weathers. A15.3 Bushfire hazard is minimised with planting of bushfire resistant species near bushfire prone areas, (refer to the Bushfire Risk Overlay on the relevant Locality Map). A15.4 Lighting for bicycle paths is provided in accordance with the relevant Australian Standards	Solar lights will line the driveway. Veranda will be non-slippery. Not a bushfire prone area.

Utilities and Services

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P16 The location and type of plant species does not adversely affect the function and accessibility of	A16.1 Plant species are selected and sited with consideration to the location of overhead and underground services.	No services. Underground services only for waste water, plant species will be monitored in this area.
services and facilities and service areas.	A16.2 All underground services are to be located under pathways and below the eaves of the Building.	n/a – solar and tank water used.
	A16.3 Irrigation control devices are located in the common Landscaping and Recreation Area.	
	A16.4 Landscaping is located to enable trade persons to Access and view meters and other mechanical equipment within the Site.	
	A16.5 Landscaping does not limit Access for service vehicles or rubbish trucks to utility areas, bin enclosures or docking areas.	
	A16.6 Landscaping near electric lines or substations is designed and developed so that any vegetation at maturity or Landscaping structures or works do not exceed 40 metres in Height on land:	
	• in an electric line shadow; or	
	• within 5.0 metres of an electric line shadow; or within 5.0 metres of a substation boundary.	
	A16.7 Elsewhere, vegetation is planted at a distance that is further from the nearest edge of an electric line shadow or substation boundary than the expected maximum Height at maturity of the vegetation.	
	A16.8 On a Site adjoining an electricity substation boundary, the vegetation foliage at maturity is not within 3.0 metres of the substation boundary.	
	However, where a substation has a solid wall along any part of its boundary, foliage may extend to, but not above or beyond, that solid wall.	

Natural Areas and Scenic Amenity Code

Development in Areas of Natural and Scenic Amenity Value

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P1	P1 Where a development within a DDA triggers this Code, the natural and environmental values of the areas of Remnant Vegetation and/or Watercourse/s are protected from inappropriate development.	A1.1 Buildings/structures Access Roads/car parking, infrastructure and landscape/recreation facilities are constructed within the DDA identified on a Site Plan drawn to scale. A1.2 Where internal Roads are required to service the	n/a
		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).	
P2	Development does not adversely impact on the natural and environmental values and Scenic Amenity of areas identified as	A2.1 Where development occurs, it is located on that part of the Site which poses the least threat to the natural and environmental values and Scenic Amenity, for example:	n/a
	Remnant Vegetation and/or 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.	
		A2.2 Development within the DDA is sited to minimise visual intrusion on the Site and the surrounding landscape.	
		A2.3 No continuous boundary fence lines or barriers are Erected on an approved development Site within a DDA identified on a Site Plan drawn to scale.	
		A2.4 Infrastructure, such as water mains, sewers, electricity and telecommunication services, is sited underground, wherever 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 designed and constructed to achieve a low speed environment.	
		A2.6 Roads and infrastructure services do not cross the Setback area/riparian corridor; or if this is not possible, the number of crossings is minimised.	
		A2.7 Setback areas/riparian corridors are provided in 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 or alienation of any Remnant Vegetation.A2.9 Any natural, environmental or Scenic Amenity value of any balance area outside the DDA is protected.	
P3 Any development involving filling and excavation minimises detrimental impacts on any aquatic environment.	A3.1 No Acceptable Solution. (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).	No aquatic environment

Setback Areas/Riparian Corridors

PERFOI	RMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
adjacen provide establisl	areas/riparian corridors to Watercourses are d/maintained or re- ned and revegetated with endemic to the local area.	A4.1 For residential reconfiguration (Residential 1, Residential 2 or Rural Settlement Planning Area), Aquaculture, Tourist Activities, Industrial Activities and other 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.	n/a
		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 – Major Perennial Watercourse – 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	
		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.	

Use of Setback Areas/Riparian Corridors

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P:	Any use of a Setback area/riparian corridor does not adversely affect the integrity of the Setback area/riparian corridor.		n/a

Retaining and Protecting Highly Visible Areas

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P6	Any development sited wholly or partially on land with a slope greater than 15% protects the Scenic Amenity values of the land from inappropriate and visually prominent development.	A6.1 Land with a slope greater than 15% and including Remnant Vegetation remains undeveloped and in its natural state. A6.2 Any development remains 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).	n/a

Filling and Excavation Code

$Filling\ and\ Excavation-General$

	PERFORMANCE CRITERIA		ACCEPTABLE SOLUTIONS	COMMENTS
P1	All filling and excavation work does not create a detrimental impact on the slope stability, erosion potential or visual amenity of the Site or the surrounding area.	A1.1	The height of cut and/or fill, whether retained or not, does not exceed 2 metres in height. AND Cuts in excess of those stated in A1.1 above are separated by benches/terraces with a minimum width of 1.2 metres that incorporate drainage provisions and screen planting.	There is no proposed excavation except the driveway and waste water, the building/structure will be built on stumps.
		A1.2	Cuts are supported by batters, retaining or rock walls and associated benches/terraces are capable of supporting mature vegetation.	
		A1.3	Cuts are screened from view by the siting of the Building/structure, wherever possible.	
		A1.4	Topsoil from the Site is retained from cuttings and reused on benches/terraces.	
		A1.5	No crest of any cut or toe of any fill, or any part of any retaining wall or structure, is located closer than 600 mm to any boundary of the property, unless the prior written approval of the adjoining landowner and the Council, has been obtained.	
		A1.6	Non-retained cut and/or fill on slopes are stabilised and protected against scour and erosion by suitable measures, such as grassing, Landscaping or other protective/aesthetic measures.	

Visual Impact and Site Stability

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P2	Filling and excavation are carried out in such a manner that the visual/scenic amenity of the area and the privacy and stability of adjoining properties is not compromised.	The extent of filling or excavation does not exceed 40% of the Site area or 500 m2 whichever is the lesser. EXCEPT THAT A2.1 does not apply to reconfiguration of 5 lots or more. Filling and excavation does not occur within 2 metres of the Site boundary.	As above. Refer to drawing sheet MCU-1/1

Flooding and Drainage

	PERFORMANCE CRITERIA		ACCEPTABLE SOLUTIONS	COMMENTS
Р3	Filling and excavation does not result in a change to the run off characteristics of a Site which then have a detrimental impact upon the Site or nearby land or adjacent Road reserves.	A3.1 A3.2	Filling and excavation does not result in the ponding of water on a Site or adjacent land or Road reserves. Filling and excavation does not result in an increase in the flow of water across a Site or any other land or Road reserves.	n/a driveway will be constructed to follow the nature contours of the land to allow adequate drainage.
		A3.3	Filling and excavation does not result in an increase in the volume of water or	

	concentration of water in a Watercourse and overland flow paths.	
A3.4	Filling and excavation complies with the specifications set out in the Planning Scheme Policy No 6 – FNQROC Development Manual.	

Water Quality

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P	4 Filling and excavation does not result in a reduction of the water quality of receiving waters.	Water quality is maintained to comply with the specifications set out in the Planning Scheme Policy No. 6 – FNQROC Development Manual.	Tank water only.

Vehicle Parking and Access Code

Vehicle Parking Numbers

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P1 Sufficient parking spaces are provided on the Site to accommodate the amount and type of vehicle traffic expected to be generated by the use or uses of the Site, having particular regard to: • the desired character of the area in which the Site is located;	A1.1 The minimum number of vehicle parking spaces provided on the Site is not less than the number prescribed in Schedule 1 of this Code for the particular use or uses. Where the number of spaces calculated from the Schedule is not a whole number, the number of spaces provided is the next highest whole number.	1.1 Two vehicle parking spaces are provided in the double garage.
 the nature of the particular use and its specific characteristics and scale; 		
• the number of employees and the likely number of visitors to the Site;		
• the level of local accessibility;		
• the nature and frequency of any public transport serving the area;		
 whether or not the use involves the retention of an existing Building and the previous requirements for car parking for the Building; 		
• whether or not the use involves an identified Valuable Conservation Feature and Valuable Site; and		
 whether or not the use involves the retention of significant vegetation. 		

Parking for People with Disabilities

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P2	Parking spaces are provided to meet the needs of vehicle occupants with disabilities.	A2.1 For parking areas with a total number of ordinary vehicle spaces less than 50, wheelchair accessible spaces are provided as follows:	n/a
		ullet Medical, higher education, entertainment facilities and shopping centres -2 spaces;	
		• All other uses – 1 space.	
		A2.2 For parking areas with 50 or more ordinary vehicle spaces, wheelchair accessible spaces are provided as follows:	
		• Medical, higher education, entertainment facilities and shopping centres – 3% (to the closest whole number) of the total number of spaces required;	
		• All other uses – 2% (to the closest whole number) of the total number of spaces required.	

Motor Cycles

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS

P3	In recognition that motorcycles are
	low Road-space transport, a
	proportion of the parking spaces
	provided may be for motorcycles.
	The proportion provided for motor
	cycles is selected so that:
	• ordinary vehicles do not demand

• ordinary vehicles do not demand parking in the spaces reserved for motor cycles due to capacity constraints; and,

• it is a reflection of the make-up of the likely vehicle fleet that uses the parking; and,

• it is not a reflection of the lower cost of providing motorcycle parking.

A3.1 Parking for motorcycles is substituted for ordinary vehicle parking to a maximum level of 2% per cent of total ordinary parking.

AND

The motorcycle parking complies with other elements of this Code.

n/a

Compact Vehicles

P	ERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
	A proportion of the parking spaces provided may be for compact vehicles. The proportion of total parking provided for compact vehicles is selected considering: • compact vehicles spaces are not available to non-compact vehicles; and, • it is a reflection of the proportion of the likely vehicle fleet that uses the parking; and, • compact vehicle spaces are located so as to be proximate to pedestrian destinations such that they present significant inclination for use by users of compact vehicles; and, • the scale of parking spaces, likely users and the likely degree of familiarity with the availability of such spaces	A4.1 For parking areas exceeding 100 spaces for short term users or 50 spaces for long-term users, parking is provided for compact vehicles as a substitute for ordinary vehicle parking so that: • compact vehicle parking does not exceed 10% of total vehicle parking required; and, • the parking location is proximate to the entry locations for parking users; and, • the parking provided complies with other elements of this Code.	n/a

Bicycles Parking

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P5	with appropriate security and end	*	

Vehicular Access to the Site

I	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
	The location of Access points minimises conflicts and is designed to operate efficiently and safely taking into account: • the amount and type of vehicular traffic; • the type of use (eg long-stay, short-stay, regular, casual); • Frontage Road traffic conditions; • the nature and extent of future street or intersection improvements;	ACCEPTABLE SOLUTIONS A6.1 The location of the Access points is in accordance with the provisions of the relevant Australian Standards. AND Where the Site has Frontage to more than one street, the Access is from the lowest order street. A6.2 All redundant Accesses must be removed and a suitable barrier Erected to prevent further use of the Access. A6.3 Only one Access point is to be provided to each Site unless stated otherwise in another Code.	6.1 The location of access points will be in accordance with Australian Standards. The access will be from Ronald Road. 6.2 There are no redundant accesses. 6.3 Only one access point is proposed.
	• current and future on-street parking arrangements;		
	• the capacity of the adjacent street system; and		
	• the available sight distance.		

Accessibility and Amenity for Users

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P7	On-Site vehicle parking is provided where it is convenient, attractive and safe to use, and does not detract from an attractive or existing streetscape character.	A7.1 Short term visitor parking is provided at the front or on the main approach side of the Site, with easy Access to the Building entry, where such provision is in keeping with the desired character of the area in which the Site is located.	7.1 Visitor parking will be available in the driveway over 20 metres away from the road.
		AND	
		In mixed use premises that include residential or accommodation uses (excluding, Port Douglas – Tourist Centre), at least 50% of the required number of parking spaces for the nonresidential use/s on the Site is provided in an easily accessible location on the premises, so as to be convenient to use for customers and other visitors.	
P8	The layout of parking areas provides a high degree of amenity and accessibility for different users.	A8.1 The layout of the parking area provides for the accessibility and amenity of the following:People with Disabilities	8.1 Accessibility and amenity provides for access to all listed.
		• Cyclists	
		Motorcyclists	
		Compact Vehicles	

 Ordinary Vehicles Service Delivery Vehicles. A8.2 Where covered parking areas are required in accordance with Schedule 1 of this Code, sails or other secure structural forms of covering provide 	8.2 Double garage will be constructed.
shade and weather protection for vehicles and passengers.	

Access Driveways

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
I	The dimensions of Access driveways cater for all vehicles likely to enter the Site and minimises the disruption of vehicular, cyclist and pedestrian traffic.	A9.1 Access driveways are designed in accordance with the provisions of the relevant Australian Standards.	9.1 Driveway will be designed in accordance with the provisions of the relevant Australian Standards.
I	of Access driveways within the Road reserve contribute to the streetscape and alerts pedestrians to the location of the driveway.	A10.1 Surface construction materials are consistent with the current or intended future streetscape or character of the area and contrast with the surface construction materials of any adjacent footpath.	10.1 Driveway will be constructed to a minimum gravel standard of 75 mm of road base on a compacted soil surface.

Access for People with Disabilities

P	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
		A11.1 Access for people with disabilities is provided in accordance with the relevant provisions of the	
		Australian Standards.	

Access for Pedestrians

PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	(COMMENT	.'S	
	A12.1 Defined, safe pedestrian pathways are provided to the Building entry from the parking area and from the street.			allows	safe

Access for Cyclists

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS	
P	Access for cyclists is provided to the Building or to bicycle parking area from the street.	A13.1 Access pathways for cyclists are provided in accordance with the relevant provisions of the Australian Standards.	, , , , , , , , , , , , , , , , , , , ,	
		AND		
		Where Access for cyclists is shared with Access for pedestrians and vehicles, the shared use is identified by signage and linemarking.		

Dimensions of Parking Spaces

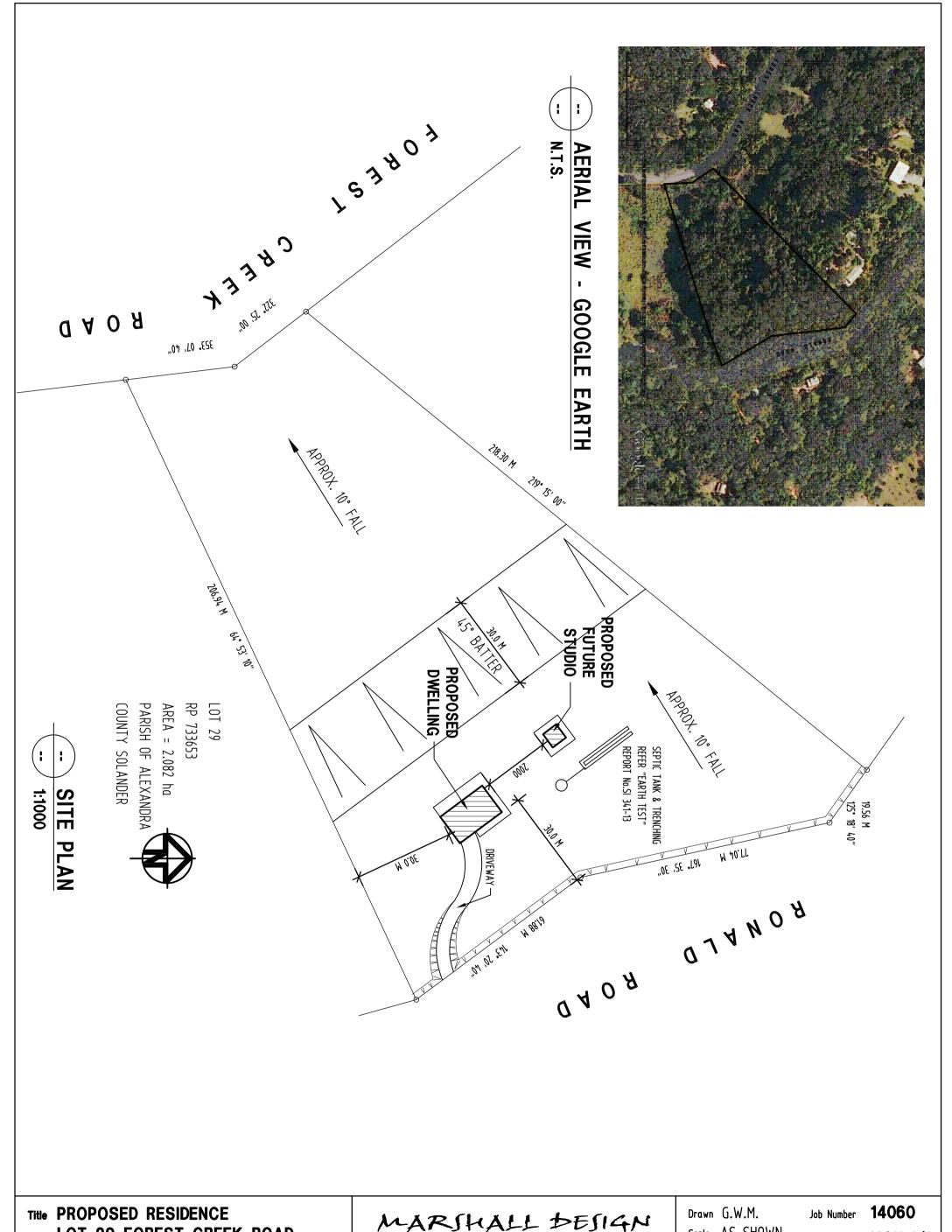
PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P14 Parking spaces must have adequate areas and dimensions to meet user requirements.	A14.1 Car parking for the disabled, ordinary car parking spaces and motorcycle parking spaces meet the requirements of the relevant Australian Standards.	
	AND	
	Parking spaces for special vehicles that are classified in accordance with the relevant Australian Standards meet the requirements of that Standard.	
	AND	
	Parking spaces for standard sized buses have the following minimum dimensions:	
	• width: 4 metres	
	• length: 20 metres	
	• clear Height: 4 metres.	
	AND	
	Parking spaces for compact vehicles have the following minimum dimensions:	
	• 15 per cent less in width measurements than required by Australian Standards for any ordinary vehicle; and,	
	• 20 per cent less in length measurements than required by Australian Standards for any ordinary vehicle.	
	AND	
	Parking spaces for special vehicles meet the requirements dictated by the vehicle dimensions and manoeuvring characteristics and provide sufficient clearance to obstructions and adjacent vehicles to achieve a level of service to users equivalent to that specified by the relevant Australian Standards.	
	A14.2 Parking spaces for bicycles meet the requirement of the relevant Australian Standard.	

On-Site Driveways, Manoeuvring Areas and Parking/Standing Areas

PE	RFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P15 O ar ar m	On-Site driveways, manoeuvring reas and vehicle parking/standing reas are designed, constructed and naintained such that they: are at gradients suitable for attended vehicle use; consider the shared movements of edestrians and cyclists; are effectively drained and arfaced; and are available at all times they are equired.	A15.1 On-Site driveways, vehicle manoeuvring and loading/unloading areas: • are sealed in urban areas: AND upgraded to minimise noise, dust and runoff in other areas of the Shire in accordance with the relevant Locality Code; • have gradients and other design features in accordance with the provisions of the relevant Australian Standards; and • drain adequately and in such a way that adjoining and downstream land is not adversely affected. A15.2 Parking areas are kept and used exclusively for parking and are maintained in a suitable condition for parking.	15.1 Driveway will be 4 metres wide, following the contour of the site, avoid large trees, and constructed to a minimum gravel standard of 75 mm of road base on a compacted soil surface.

Vehicle Circulation, Queuing and Set Down Areas

	PERFORMANCE CRITERIA	ACCEPTABLE SOLUTIONS	COMMENTS
P16	Sufficient area or appropriate circulation arrangements are provided to enable all vehicles expected to use the Site to drive on and off the Site in forward gear.	A16.1 Circulation and turning areas comply with the provisions of the relevant Australian Standards.	
P17	An on-Site circulation system provides safe and practical Access to all parking, loading/unloading and manoeuvring areas.	A17.1 Circulation driveways comply with the provisions of the relevant Australian Standards.	
P18	Where vehicle queuing, set down or special vehicle parking is expected, sufficient queuing or parking area is provided to enable vehicles to stand without obstructing the free flow of moving traffic or pedestrian movement.	A18.1 Queuing and set down areas comply with the relevant Australian Standard and any relevant AUSTROAD Guidelines.	



LOT 29 FOREST CREEK ROAD FOREST CREEK For IAN & DEBY RUDDELL

MARSHALL DESIGN

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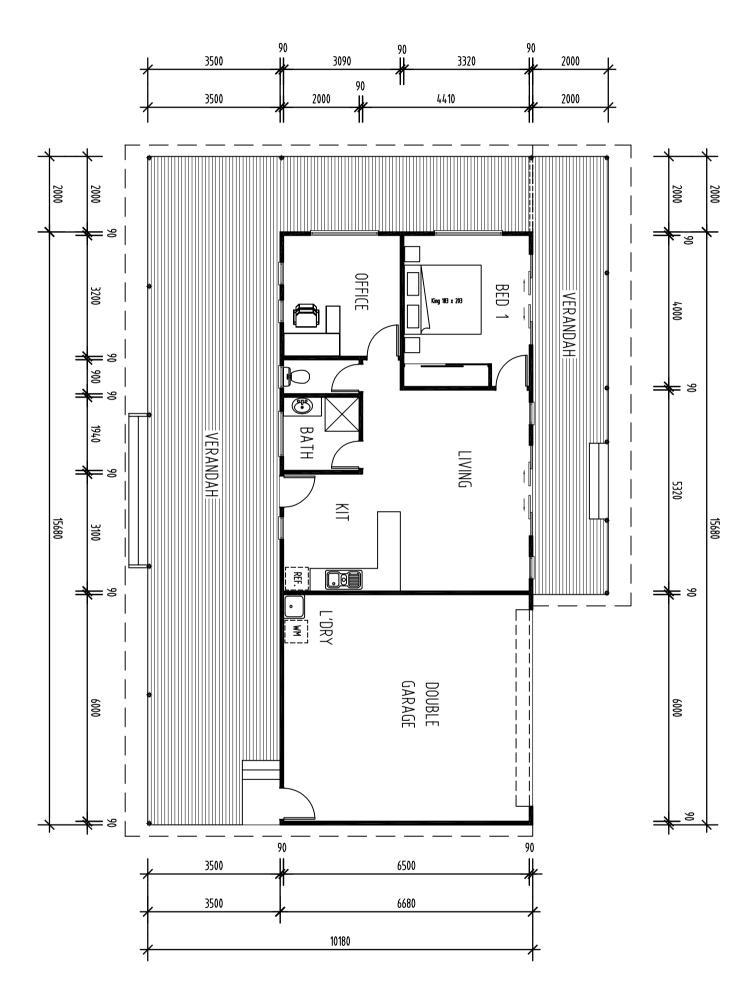
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Sheet Number MCU-1/1

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WIND CLASSIFICATION - C1





FLOOR PLAN
1:100 RESIDENCE

ELEVATION KEY

Scale AS SHOWN Drawn G.W.M. Job Number **14060**

Date FEB 2014 © Copyright Retained

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IAN & DEBY RUDDELL - LOT 29 FOREST CREEK ROAD, FOREST CREEK. Date FEB 2014 Sheet Number MCU-1/2

