

This form is to be used by an appointed competent person for the purposes of section 10 of the *Building Act 1975* and sections 73 and 77 of the *Building Regulation 2021* (Design-specification certificate) stating that an aspect of building work or specification will, if installed or carried out as stated in this form, comply with the building assessment provisions.

Additional explanatory information is included in the Appendix at the end of this form.

## 1. Property description

This section need only be completed if details of street address and property description are applicable.

E.g. in the case of (standard/generic) pool design/shell manufacture and/or patio and carport systems this section may not be applicable.

The description must identify all land the subject of the application.

The lot and plan details (e.g. SP/RP) are shown on title documents or a rates notice.

If the plan is not registered by title, provide previous lot and plan details.

Street address	LOT 278 CNR KUNJUN ST & OGIMBURNGK ST		
	Suburb/locality	KOWANYAMA	
State	QLD	Postcode	4892

Lot and plan details (*attach list if necessary*)

Lot 278 on SP253353

Local government area the land is situated in

Kowanyama Aboriginal Shire Council

## 2. Description of aspect/s certified

Clearly describe the extent of work covered by this certificate, e.g. all structural aspects of the steel roof beams.

The certification is for the new duplex as per the drawings in Section 4.

Project Number Q21160

### 3. Basis of certification

Detail the basis for giving the certificate and the extent to which tests, specifications, rules, standards, codes of practice and other publications were relied upon.

Design has been carried out in accordance with the deemed to comply provisions of the BCA and its referenced SAA Codes such as:-

- AS 1170.1 – DEAD & LIVE LOADS & LOAD COMBINATIONS
- AS1170.2 – WIND ACTIONS – C2 WIND RATING
- AS2870 – RESIDENTIAL SLABS AND FOOTINGS
- AS3700 – MASONRY STRUCTURES

All relevant works are to be carried out by a competent builder using good building practice and in compliance with the Building Act Works are to be constructed in compliance with the drawings and associated notes.

The design is based on 100kPa allowable bearing pressure and 25kPa allowable skin friction being achieved in the bored piers.

The site is assumed to be an M class site. This is to be confirmed by a geotechnical engineer prior to construction

### 4. Reference documentation

Clearly identify any relevant documentation, e.g. numbered structural engineering plans.

Refer attached Drawing transmittal

### 5. Building certifier reference number and building development approval number

Building certifier reference number		Building development application number (if available)	
-------------------------------------	--	--	--

### 6. Appointed competent person details

Under Part 6 of the Building Regulation a person must be assessed as a competent for the type of work (design-specification) by the relevant building certifier.

Name (in full)	Michael Lancini on behalf of MAL Engineers Pty Ltd		
Company name (if applicable)	MAL Engineers Pty Ltd		
Contact person	Michael Lancini		
Business phone number	0400748070	Mobile	0400748070
Email address	Michael.lancini@malengineers.com.au		
Postal address	2/112 Mulgrave Road		
	Suburb/locality	Cairns	

State	QLD	Postcode	4870
Licence class or registration type <i>(if applicable)</i>	RPEQ		
Licence or registration number <i>(if applicable)</i>	18786		

### 9. Signature of appointed competent person

This certificate must be signed by the individual assessed and appointed by the building certifier as competent to give design-specification help.

Signature		Date	2/10/2021
-----------	---	------	-----------

### LOCAL GOVERNMENT USE ONLY

Date received	Click or tap to enter a date.	Reference number/s	
---------------	-------------------------------	--------------------	--



## Appendix – explanatory information

**IMPORTANT NOTE:** it is an offence for a competent person to give a building certifier a document, including this form, that the person knows or reasonably suspects, is false or misleading.

**Who can complete this certificate?** (sections 10 of the *Building Act 1975* (Building Act) and 73 of Building Regulation 2021 (BR 2021))

A building certifier can accept from a competent person (design – specifications) a certificate stating that the competent person has assessed the building design or specification for the aspect of building work, and it will, if installed or carried out under the certificate, comply with the building assessment provisions, including any relevant standards and codes.

Schedule 10 of the BR 2021 defines *building design or specification* as any material, system, method of building or other thing related to the design of or specifications for building work.

For a competent person to meet the regulation requirements (section 77 of the BR 2021) they must substantially complete all sections of this form, including information, such as the design of a particular material, system, method of building or that a building element complies with the Building Code of Australia or a provision of the Queensland Development Code. It is also important that the details of the relevant reference documents are included, for example, the applicable Australian Standards or other technical provisions that may be applicable to the subject work.

**What is the purpose of this form?** (section 10 of the *Building Act 1975*)

The information in this form informs the building certifier's decision making when they are assessing a building development application and issuing the building development approval for the building work the subject of the certificate (form).

**When is this form not required?**

The assessment of some building applications will be entirely within the expertise of the relevant building certifier and therefore they may not seek the help of a competent person. In these instances, this form is not required.

**Is a manufacturer or supplier required under the BR 2021 to complete and sign this Form 15, if requested?**

**No.** A manufacturer or supplier of building materials is not required to complete and give this form or any aspect and inspection certificates if requested by a construction contractor, builder, appointed competent person, or a building certifier.

However, a manufacturer or supplier may give the construction contractor, builder, competent person or the building certifier evidence of suitability such as a manufacturers statement for an aspect or material that it is compliant with the relevant reference documents in the BCA i.e. the applicable Australian Standard/s.

**What if there is not enough space for all the supporting material/documents?**

Items 2, 3 and 4 requires the competent person to clearly identify the extent of the assessment that was undertaken for aspect/s of work identified in this form.

For instance, there is provision for material such as specifications, standards, codes or other relevant publications to be referenced in the form. However, if the space in the form is not sufficient to accommodate all of this material, you can create and refer to additional material in an addendum or attachment to the form.

The form is also available in a Microsoft Word version, that you can download and edit to include additional material in the relevant parts of the form. **Note:** that editing the form in the Microsoft Word version may cause the relevant boxes to expand and increase the length of the document. This is acceptable and does not change the approved form, provided the section text (description on the left-hand side of the page) is not altered.

**Appointed competent person (design or specification) – (sections 34 and 36 of the BR 2021)**

A building certifier must assess and decide to appoint an individual as a competent person before they can, as a competent person, give design-specification help. The building certifier is required to keep detailed records about what was considered when appointing a competent person.

A building certifier must be satisfied that an individual is competent to give the type of inspection help having regard to the individual's experience, qualifications and skills and if required by law to hold a licence or registration, that the individual is appropriately registered or licensed.

An individual is appointed as competent to give design-specification help on or from a particular day. The building certifier can also decide an individual is a competent person (design-specification) and a competent person (inspection) at the same time or for the same systems or components of the work.

For further information about assessment of someone as a competent person refer to the **Guideline for the assessment of competent persons.**

## PRIVACY NOTICE

The Department of Energy and Public Works is collecting personal information as required under the *Building Act 1975*. This information may be stored by the Department, and will be used for administration, compliance, statistical research and evaluation of building laws. Your personal information will be disclosed to other government agencies, local government authorities and third parties for purposes relating to administering and monitoring compliance with the *Building Act 1975*. Personal information will otherwise only be disclosed to third parties with your consent or unless authorised or required by law.