



**Form 16—Inspection  
Certificate/Aspect Certificate/QBCC  
Licensee Aspect Certificate**

Version 5 – July 2017

**NOTE: This form is to be used for the purposes of section 10(c) and 239 of the *Building Act 1975* and/or sections 32, 35B, 43, 44 and 47 of the *Building Regulation 2006*.**

**1. Indicate the type of certificate**

The stages of assessable building work are listed in section 24 of the Building Regulation 2006 or as conditioned by the building certifier. An aspect of building work is part of a stage (e.g. waterproofing).

- Inspection Certificate** for
- Stage of building work (for single detached class 1a or class 10 building or structure)  
(indicate the stage)  
\_\_\_\_\_
- Aspect of building work**  
(indicate the aspect) All structural elements ( footing piers, steel posts, concrete sleepers, drainage) of all sleeper retaining walls.

**QBCC Licensee Aspect Certificate**

**Scope of the work**

Scope of the work covered by the licence class under the *Queensland Building and Construction Commission Regulation 2003* for the aspect being certified, e.g. scope of work for a waterproofing licence is "installing waterproofing materials or systems for preventing moisture penetration". An aspect being certified may include "wet area sealing to showers".

Footing piers, steel posts, concrete sleepers, and drainage for all sleeper retaining walls

**2. Property description**

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** (include no., street, suburb/locality and postcode)

50 Ashmore Street	
Everton Park	<b>Postcode</b> 4053

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

L82/91 RP.72156 & L100 SP.155725
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**In which local government area is the land situated?**

Brisbane City Council
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**3. Building/structure description**

**Building/structure description**

**Class of building/structure**

Precast Reinforced Concrete Retaining Walls with steel posts.	10b

**LOCAL GOVERNMENT USE ONLY**

DATE RECEIVED		REFERENCE NUMBER/S	
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**4. Description of component/s certified**

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

Structural Aspects of the footing piers,	Steel posts,	Concrete sleepers
<u>Item Inspected</u>	<u>Inspection Date</u>	<u>Notes</u>
Pier Foundation pier inspections	15/09/2020	Walls to Lots 15-21
Pier foundation inspections	28/09/2020	Bottom Terrace, 25-32
Pier foundation inspections	2/10/2020	2-5, top terrace 15-32
Pier foundation inspections	16/10/2020	Bottom ter.lots 25 & 2
Pier foundations terrace walls	2/11/2020	Top terrace Lot 81
Pier foundation inspection	12/11/2020	Lot 32
Final inspection of all completed and constructed walls.	18/11/2020 03/05/2022	Lots: 15-21; 2-14; 25-33; 41-44; 81

**5. 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.

AS 1170.1- Structural Design Actions ( Part 1: Permanent, imposed and other actions
AS4100 – Steel Structures
AS 4678- Earth Retaining Structures
As 3600- Concrete Structures (2009)
Prototype testing at University of Queensland

**6. Reference documentation**

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

Inertia Engineering Design Certificate 9192 D & Drawings SK1,SK2,SK3, S4, S5, S6, S7, S8, S9, Issue D
Morrison Geotechnic Level One Compliance Report, Ref: 17113-Rev A & 17114

**7. Building certifier reference number and development approval number**

<b>Building certifier reference number</b>	<b>Development approval number</b>
<input type="text"/>	<input type="text"/>

**8. Building certifier, competent person or QBCC licensee details**

A competent person must be assessed as competent before carrying out the inspection.

The builder for the work cannot give a stage certificate of inspection.

A competent person is assessed by the building certifier for the work as competent to practice in an aspect of the building and specification design, because of the individual's skill, experience and qualifications. The competent person must be registered or licensed under a law applying in the State to practice the aspect.

If no relevant law requires the individual to be licensed or registered, the certifier must assess the individual as having appropriate experience, qualifications or skills to be able to give the help.


If the chief executive issues any guidelines for assessing a competent person, the building certifier must use the guidelines when assessing the person.

<b>Name (in full)</b>		
<input type="text" value="Martin Silec"/>		
<b>Company name if applicable</b>	<b>Contact person</b>	
<input type="text" value="Silec Consulting Pty Ltd"/>	<input type="text" value="Martin Silec"/>	
<b>Phone no. (business hours)</b>	<b>Mobile no.</b>	<b>Fax no.</b>
<input type="text"/>	<input type="text" value="0413709303"/>	<input type="text"/>
<b>Email address</b>		
<input type="text" value="Martinsilec63@gmail.com"/>		
<b>Postal address</b>		
<input type="text" value="10304/7 Wharf Street"/>		
<input type="text" value="Hamilton"/>	<b>Postcode</b> <input type="text" value="4007"/>	
<b>Licence class</b>	<b>Licence number</b>	
<input type="text" value="RPEQ"/>	<input type="text" value="19129"/>	
<b>Date approval to inspect received from building certifier</b>		
<input type="text"/>		

**9. Signature of building certifier,  
competent person or QBCC  
licensee**

Note: A building certifier must sign this form for temporary swimming pool fencing under section 4 of Schedule 1 of QDC MP 3.4.

**Signature**



**Date**

03/05/2022

The *Building Act 1975* is administered by the Department of Housing and Public Works