

Do ASBC consultants need to be registered under the Design and Building Practitioners Act?

David Creais | Partner Mark Glynn | Partner

15 June 2021

Industry regulation – transformation to proactive approach



Transformation

- From high effort in back end – with low impact
- To high effort in front end – with high impact

How

Design & Building Practitioners Act 2020Regime of:

Compliance declarations

Practitioner registration

Insurance

Residential Apartment Buildings (Compliance & Enforcement Powers) Act 2020 Regime of:

Pre OC notification

OC Audits

Rectification orders

OC prohibition orders

Design and Building Practitioners Act 2020

Key Reforms



Registration of Design & Building Practitioners – commences 1 July 2021



Compliance declarations – commences 1 July 2021



Duty of Care – commenced 11 June 2020

Design and Building Practitioners Act 2020

Key provisions

A builder must not carry out **building work** for which a **regulated design** is to be used unless the practitioner has obtained a **design and design compliance declaration** from a **registered design practitioner**(s19 DB&P Act)

Registered Building Practitioner must provide a building compliance declaration for building work before application for an occupation certificate (s17 DB&P Act)

What is 'building work'?



- Building work is:
 - construction,
 - alteration or additions to, or
 - repair, renovation or protective treatment of

a CLASS 2 BUILDING or a mixed use building containing a CLASS 2 part

FOR NOW!

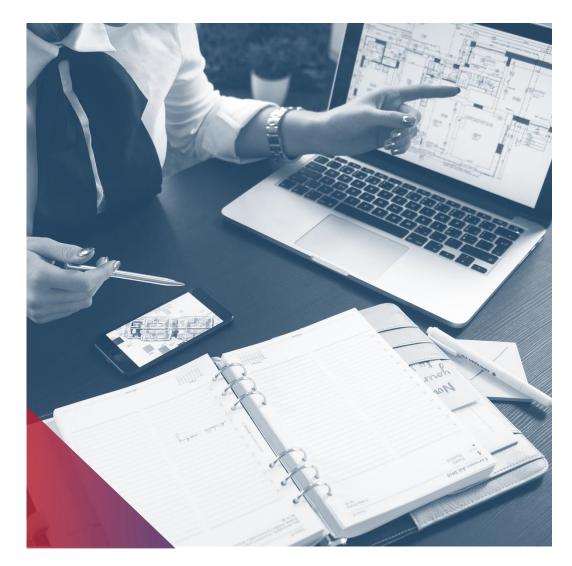
What is a 'design'?

Design includes: (s3 of DB&P Act)

Plan

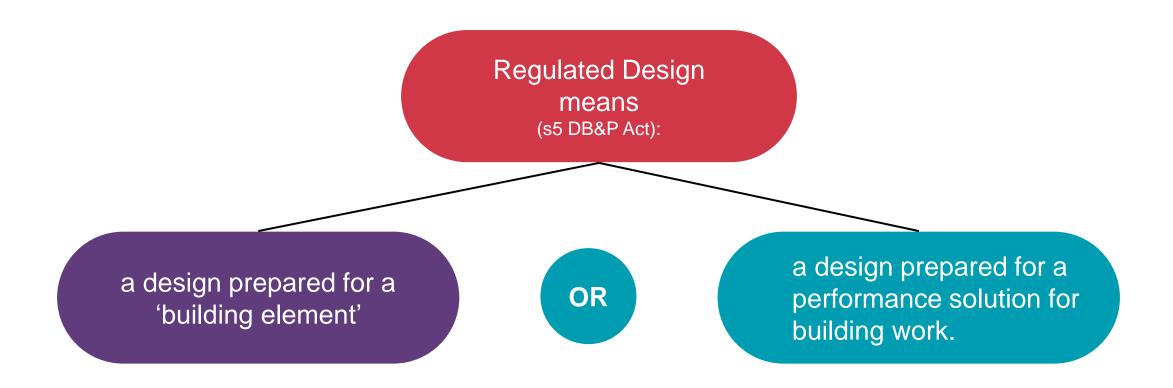
Specification

Report detailing a design



What is a 'regulated design'?

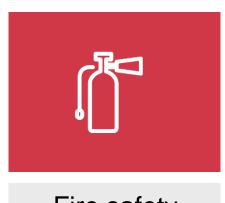
A builder must not carry out **building work** for which a <u>regulated design</u> is to be used (s19 DB&P Act)



What is a 'building element'?

Regulated Design includes a design prepared for a 'building element'.

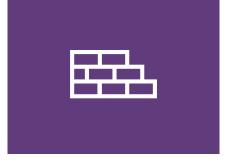
Building elements (s6 of DB&P Act):



Fire safety system



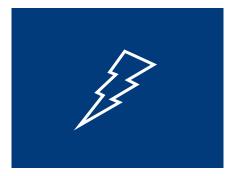
Waterproofing



Load bearing components



Building enclosure



Mechanical, plumbing electrical services

Do ASBC consultants prepare....?

Plans



Specifications



Reports detailing a design

FOR



Fire safety system



Waterproofing



Load bearing components



Building enclosure



Mechanical, plumbing electrical services

Does the ASBC consultant need to be a 'registered design practitioner'?

A builder must not carry out **building work** for which a **regulated design** is to be used unless the practitioner has obtained **design and design compliance declaration** from a **registered design practitioner** (s19 DB&P Act)



Engineering Work

A person must not carry out <u>professional engineering work</u> in a <u>prescribed area of engineering</u> unless the person is a <u>registered professional engineer</u> and the person's registration <u>authorises</u> the person to carry out the professional engineering work (s32 of DB&P Act)



Professional engineering work



Prescribed area of engineering



Registered professional engineer



Authorisation

What is 'professional engineering work'?

- A person must not carry out <u>professional engineering</u>
 <u>work</u>(s32 of DB&P Act)
- Professional engineering work means engineering work that requires, or is based on, the application of engineering principles and data to:
 - a design
 - a construction, procedure, operation or maintenance activity

related to engineering.

 Engineering work that is not directly in relation to a Class 2 building or a building that is in part Class 2, is not 'professional engineering work' (DB&P Reg 14).



What is a 'prescribed area of engineering'?

- A person must not carry out <u>professional engineering work</u> in a <u>prescribed area of engineering</u>
 (s32 of DB&P Act)
- Prescribed area of engineering means the following: (s32(3) and Reg 15)

Structural engineering	Fire safety engineering
Civil engineering	Electrical engineering
Mechanical engineering	Geotechnical engineering

Who must be a 'registered professional engineer'?

- A person must not carry out <u>professional engineering work</u> in a <u>prescribed area of engineering</u> unless the person is a <u>registered professional engineer......(s32 of DB&P Act)</u>
- A person who carries out professional engineering in a prescribed area of engineering in relation to the design and construction a Class 2 building.
- 6 classes of registration as a professional engineer (DB&P Schedule 1 Reg 4).

Professional engineer – civil	Professional engineer - geotechnical
Professional engineer – electrical	Professional engineer - mechanical
Professional engineer – fire safety	Professional engineer - structural



For further information contact:

David Creais
Partner
(02) 8281 7823
dcreais@bartier.com.au

Mark Glynn
Partner
(02) 8281 7865
mglynn@bartier.com.au

To subscribe visit – www.bartier.com.au

@Bartier Perry

► YouTube Bartier Perry

Bartier Perry Pty Limited is a corporation and not a partnership.