

<b>Title</b>	<b>Design a laundry or utility room</b>		
<b>Level</b>	<b>5</b>	<b>Credits</b>	<b>15</b>

<b>Purpose</b>	<p>This unit standard is for experienced people working in the area of interior design.</p> <p>People credited with this unit standard are able to identify and analyse the requirements for a laundry or utility room, and produce a design for a laundry or utility room.</p>
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<b>Classification</b>	Design > Interior Design
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<b>Available grade</b>	Achieved
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### Explanatory notes

#### 1 References

*Homes without barriers: A guide to accessible houses* (Wellington: BRANZ, 2001), available at <http://www.branz.co.nz>.

*Plumbing and Drainage Guide* (Wellington: BRANZ, 2004) available at <http://www.branz.co.nz>.

New Zealand Building Code, Clause G13 *Foul Water*.

AS/NZS 1680.1:2006 *Interior lighting – General principles and recommendations*;

AS/NZS 1680.2.4:1997 *Interior lighting – Industrial tasks and processes*;

NZS 4303:1990 *Ventilation for acceptable indoor air quality*;

NZS 5261:2003 *Gas Installation*;

AS/NZS 3500.2:2003 *Plumbing and drainage – Sanitary plumbing and drainage*; available at <http://www.standards.co.nz>.

Compliance document for New Zealand Building Code, Clause G1, *Personal Hygiene*, available at <http://www.dbh.govt.nz>.

#### 2 Legislation that applies to this unit standard includes – Health and Safety in Employment Act 1992.

#### 3 Definitions

*Worksite requirements* – refer to instructions to staff on policy and procedures which are documented in memo or manual format and are available in the workplace.

These requirements include but are not limited to – company specifications and procedures, work instructions, manufacturer's specifications, product quality specifications, legislative requirements.

*Client* – refers to the person who has commissioned the design brief.

*Design brief* – refers to the design parameters agreed between the designer and the client for the laundry or utility room.

*Design statement* – refers to a statement that shows how the aims have been achieved, and how the solution meets functional and aesthetic requirements.

*Utility room* may include but is not limited to – wardrobe, office, entertainment center, separate pantry

- 4 Evidence is required of a minimum of two different laundry or utility room designs.

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## Outcomes and evidence requirements

### Outcome 1

Identify and analyse the requirements for a laundry or utility room.

#### Evidence requirements

- 1.1 Purpose of the laundry or utility room is explained in terms of functionality, budget, future requirements and relationship to the design brief.
- 1.2 Legislation, regulations, and licensing requirements are analysed to determine their impact on the laundry or utility room design.
- 1.3 Workflow and ergonomic requirements are determined in accordance with the design brief, layout and any health and safety requirements.
- 1.4 Sources of laundry or utility room equipment and fittings are identified to meet the requirements of the brief and the budget.

### Outcome 2

Produce a design for a laundry or utility room.

#### Evidence requirements

- 2.1 Concept design is produced in accordance with the design brief.
- 2.2 Developed laundry or utility room design communicates information for the design solution to meet the requirements of the design brief and the concept design.  
  
Range information includes but is not limited to – fully dimensioned floor plan and elevations, concept electrical and lighting plan, mechanical plan, specifications list.
- 2.3 A design statement is prepared that meets the requirements of the design brief.
- 2.4 Client approval for the final laundry or utility room design is sought in accordance with worksite requirements.

<b>Planned review date</b>	31 December 2016
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#### Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	20 May 2011	N/A

<b>Consent and Moderation Requirements (CMR) reference</b>	0073
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

#### Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMRs). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

#### Comments on this unit standard

Please contact the Building and Construction Industry Training Organisation [info@bcito.org.nz](mailto:info@bcito.org.nz) if you wish to suggest changes to the content of this unit standard.