



Competencies

Demolisher

- Builder Demolisher – Unlimited
- Builder Demolisher – Medium Rise
- Builder Demolisher – Low Rise



REGISTERED
Building Practitioner

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Building
Practitioners Board

Competencies

Builder Demolisher – Unlimited

Scope of work

Demolishers – Unlimited completely or partially dismantle buildings and other structures through pre-planned and controlled methods. Work includes structural demolition with stripping of internal fittings, fixtures, services and non-load bearing elements. It includes implementing work safe and environmentally safe practices. Demolition work can be carried out to any building.

Assessment

Further to an application for registration being lodged, and prior to registration being approved, an applicant will be assessed by a board member/industry expert or qualified workplace assessor/industry expert. The assessment will take place at a location suitable to the applicant and the assessor and may include the following, determined by the registration sub-category you are applying for:

- an interview involving questions and answers
- the tabling of documentation, including
 - a site plan or drawing, site induction plan etc.
 - a business plan or financial plan etc.
- an on-site assessment, including a visit to a current work site.

Competencies

The applicant must be prepared to demonstrate knowledge and skill in the following competencies:

Work practice

Knowledge of and ability to:

- administer a basic contract
- estimate costs of demolition works and salvage value of materials recovered
- apply protective measures for public health and safety, including adjoining properties
- prepare a work method statement for the demolition project
- apply hazard assessment and control principles
- apply first aid in the workplace/worksite
- carry out site inductions
- establish a demolition site
- apply for a demolition permit
- read basic drawings and specifications
- tender, and prepare essential information contained in the tender
- apply quality concepts to work practices.

Knowledge of:

- the role of managers and supervisors
- documents required when undertaking a tender
- various building contracts
- documents which form part of a contract
- the types of disputes that may arise during a building contract
- dispute resolution processes
- preparation of scope of work documentation
- permit requirements
- site investigation
- procedures used in the demolition of a building or structure for both domestic or commercial work
- methods used in the removal of tanks used for the storage of flammable and combustible materials
- procedures for demolishing various styles of roofs and floor systems
- the use of beams for beam and slab construction
- the method of demolition by felling
- procedures used in the demolition of damaged or ruinous buildings
- procedures used for the removal of dangerous and hazardous materials
- procedures used in the demolition of industrial processing plants and the like
- disposing of debris
- environmental audits.

Business practice

Knowledge of:

- business planning principles
- financial planning and monitoring principles
- accounting principles
- business taxes
- human resource management
- communication practices
- organisational skills
- occupational health and safety
- insurances
- information technology
- quality assurance systems
- self-development principles.

Building technology

Knowledge of:

- general construction technology terms
- general construction methods applied to demolition works
- relevant codes of practice
- local council requirements
- Building Code of Australia 2005
- WorkCover Code of Practice for Demolition 1991.

Knowledge of and ability to apply:

- Australian Standards 2061-2001 (Demolition of buildings).

Legislation

Knowledge of:

- *Building Act 1993*
- Building (Interim) Regulations 2005
- *Domestic Building Contracts Act 1995*
- Domestic Building Contracts Regulations 1996
- *Environment Protection Act 1970*
- *Planning and Environment Act 1987*
- Essential Services Commission Regulations 2001.

Knowledge of and ability to apply:

- *Building and Construction Industry Security of Payment Act 2002*
- *Occupational Health and Safety Act 2004.*

Disclaimer:

The competencies herewith are specific to the registration category and class of building practitioner, for the purpose of registration with the Building Practitioners Board, under section 170 of the *Building Act 1993*.

Competencies

Builder Demolisher – Medium Rise

Scope of work

Demolishers – Medium Rise completely or partially dismantle buildings and other structures, using pre planned and controlled methods. Work includes structural demolition with stripping of internal fittings, fixtures, services and non-load bearing elements. It includes implementing safe work and environmental practices. Demolition work is restricted to a maximum of five storeys, excluding special buildings.

Assessment

Further to an application for registration being lodged, and prior to registration being approved, an applicant will be assessed by a board member/industry expert or qualified workplace assessor/industry expert. The assessment will take place at a location suitable to the applicant and the assessor and may include the following determined by the registration sub-category you are applying for:

- an interview, involving questions and answers
- the tabling of documentation, including
 - a site plan or drawing, site induction plan etc.
 - a business plan or financial plan etc.
- an on-site assessment, including a visit to a current work site.

Competencies

The applicant must be prepared to demonstrate knowledge and skill in the following competencies:

Work practice

Knowledge of and ability to:

- estimate costs of demolition works and salvage value of materials recovered
- administer a basic contract
- tender, and prepare essential information contained in the tender
- apply protective measures for public health and safety, including adjoining properties
- prepare a work method statement for the demolition project
- apply hazard assessment and control principles
- apply first aid in the workplace/worksite
- carry out site inductions
- establish a demolition site
- read drawings and specifications
- apply quality concepts to work practices
- apply for a building permit.

Knowledge of:

- the role of managers and supervisors
- documents required when undertaking a tender
- various building contracts
- documents which form part of a contract
- the types of disputes that may arise during a building contract and dispute resolution processes
- preparation of scope of work documentation
- permit requirements
- site investigation
- procedures used in the demolition of a building or structure for both domestic or commercial work
- methods used in the removal of tanks used for the storage of flammable and combustible materials
- procedures for demolishing various styles of roofs and floor systems
- the use of beams for beam and slab construction
- the method of demolition by felling
- procedures used in the demolition of damaged or ruinous buildings
- procedures used for the removal of dangerous and hazardous materials
- procedures used in the demolition of industrial processing plants and the like
- disposing of debris
- environmental audits.

Business practice

Knowledge of:

- business planning principles
- financial planning and monitoring principles
- accounting principles
- business taxes
- human resource management
- communication practices
- organisational skills
- occupational health and safety
- insurances
- information technology
- quality assurance systems
- self-development principles.

Building technology

Knowledge of:

- general construction technology terms
- general construction methods applied to demolition works
- relevant codes of practice
- local council requirements
- Building Code of Australia 2005
- WorkCover Code of Practice for Demolition 1991.

Knowledge of and ability to apply:

- Australian Standards 2061-2001 (Demolition of buildings).

Legislation

Knowledge of:

- *Building Act 1993*
- Building (Interim) Regulations 2005
- *Domestic Building Contracts Act 1995*
- Domestic Building Contracts Regulations 1996
- *Environment Protection Act 1970*
- *Planning and Environment Act 1987*
- Essential Services Commission Regulations 2001.

Knowledge of and ability to apply:

- *Building and Construction Industry Security of Payment Act 2002*
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Competencies

Builder Demolisher – Low Rise

Scope of work

Demolishers – Low Rise completely or partially dismantle buildings and other structures, using pre-planned and controlled methods. Work includes structural demolition and stripping of internal fittings, fixtures, services and non-load bearing elements of unoccupied buildings. Demolition work is restricted to buildings of not more than two storeys in rise, excluding special buildings. Includes implementing safe work and environmental practices.

Assessment

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- an interview, involving questions and answers
- the tabling of documentation, including
 - a site plan or drawing, site induction plan etc.
 - a business plan or financial plan etc.
- an on-site assessment, including a visit to a current work site.

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The applicant must be prepared to demonstrate knowledge and skill in the following competencies:

Work Practice

Knowledge of and ability to:

- estimate costs of demolition works and salvage values of materials recovered
- administer a basic contract
- tender and prepare essential information contained in the tender
- apply protective measures for public health and safety, including adjoining properties
- prepare a work method statement for the demolition project
- apply hazard assessment and control principles
- apply first aid in the workplace/worksite
- establish a demolition site
- carry out site inductions
- read basic drawings and specifications
- apply quality concepts to work practices
- apply for a building permit.

Knowledge of:

- the role of managers and supervisors
- documents required when undertaking a tender
- various building contracts
- documents which form part of a contract
- the types of disputes that may arise during a building contract and dispute resolution processes
- preparation of scope of work documentation
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- procedures used in the demolition of a building or structure for both domestic or commercial work
- methods used in the removal of tanks used for the storage of flammable and combustible materials
- procedures for demolishing various styles of roofs and floor systems
- the use of beams for beam and slab construction
- the method of demolition by felling
- procedures used in the demolition of damaged or ruinous buildings
- procedures used for the removal of dangerous and hazardous materials
- procedures used in the demolition of industrial processing plants and the like
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Business Practice

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- insurances
- information technology
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Building technology

Knowledge of:

- general construction technology terms
- general construction methods applied to demolition works
- relevant codes of practice
- local council requirements
- Building Code of Australia 2005
- WorkCover Code of Practice for Demolition 1991.

Knowledge of and ability to apply:

- Australian Standards 2061-2001(Demolition of buildings).

Legislation

Knowledge of the following legislation:

- *Building Act 1993*
- Building (Interim) Regulations 2005
- *Domestic Building Contracts Act 1995*
- Domestic Building Contracts Regulations 1996
- *Environment Protection Act 1970*
- *Planning and Environment Act 1987*
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Knowledge of and ability to apply:

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