

# Building Work Supervisor

## Schedule 2 - Registration Performance Criteria

As an applicant for a building work supervisor's registration, you are required to provide evidence to the Commissioner that you are competent in the areas outlined in Schedule 2 performance criteria for the kinds of work to be authorised under your registration.

To determine your competency you may be required to attend an interview.

### Schedule 2 Performance Criteria and Kinds of Work

#### 1 Building Work Management

Applying the principles of building work management in relation to the supervision of a building site

##### 1.1 Planning and organising on-site building work.

Criteria:

- 1.1.1 Translate building designs and specifications into operational requirements.
- 1.1.2 Develop strategies for implementing building operations.
- 1.1.3 Determine appropriate resources required including personnel, materials and equipment.

##### 1.2 Determining the need for coordination and installation of temporary structures and facilities for building work.

Criteria:

- 1.2.1 Determine the requirements for temporary structures and facilities.
- 1.2.2 Demonstrate a working knowledge of the most appropriate methods for provision of site facilities and preparation of detailed site layouts.
- 1.2.3 Coordinate the on-site approvals of temporary structures.
- 1.2.4 Arrange for and supervise the supply, erection, maintenance and removal of temporary structures and facilities.

##### 1.3 Preparing project schedules

Criteria:

- 1.3.1 Prepare schedules for building work.
- 1.3.2 Update schedules.
- 1.3.3 Prepare reports on current status.
- 1.3.4 Assess the need for and select measures to overcome delays.

##### 1.4 Managing on-site building work

Criteria:

- 1.4.1 Supervise on-site operations.
- 1.4.2 Administer subcontracts.
- 1.4.3 Administer progress claims.
- 1.4.4 Organise the supply and installation of materials and equipment.
- 1.4.5 Manage appropriate operational systems including occupational health and safety, accident and injury reporting, and industrial relations.
- 1.4.6 Plan, develop and oversee safe working systems for all site work.
- 1.4.7 Communicate effectively with personnel on and off the site.

## 2 Building Technology

Applying the principles of building technology to on-site building work

### 2.1 Applying the principles of building work practice.

Criteria:

- 2.1.1 Select and apply building principles and methods including-
  - appraisal of site conditions
  - erection and construction techniques
  - sequencing of trades
  - control of plant and equipment
- 2.1.2 Demonstrate a working knowledge of-
  - the use of basic measuring techniques;
  - the setting up and use on instruments to determine heights and levels;
  - demolition methods;
  - formwork design.
- 2.1.3 Interpret plans and specifications.
- 2.1.4 Produce simple working drawings suitable for on-site application.
- 2.1.5 Identify and select suitable materials.
- 2.1.6 Control the movement of materials on-site and their safe handling and storage.
- 2.1.7 Apply a basic understanding of-
  - properties and behaviours of structural materials;
  - sectional properties of structural elements;
  - structural load calculations;
  - performance of beams, columns and bracing;
  - utilisation of roof truss systems.
- 2.1.8 Apply the basic principles of estimating and demonstrate a working knowledge of take-off quantities for-
  - site works;
  - structure;
  - fit-out and finish.
- 2.1.9 Demonstrate a general knowledge of the process of the coordination of specialist services on-site.

## 3 Legislative requirements

Applying a detailed knowledge of legislative requirements in respect of on-site building work.

### 3.1 Applying the requirements of legislation, standards and codes relevant to on-site building work

Criteria:

- 3.1.1 Identify the range of legislation applying to building work.
- 3.1.2 Apply the requirements of legislation and relevant standards and codes to the coordination and supervision of on-site building work.
- 3.1.3 Understand the requirements of relevant legislation, standards and codes to the performance of residential, commercial and industrial building work.

#### For more information

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