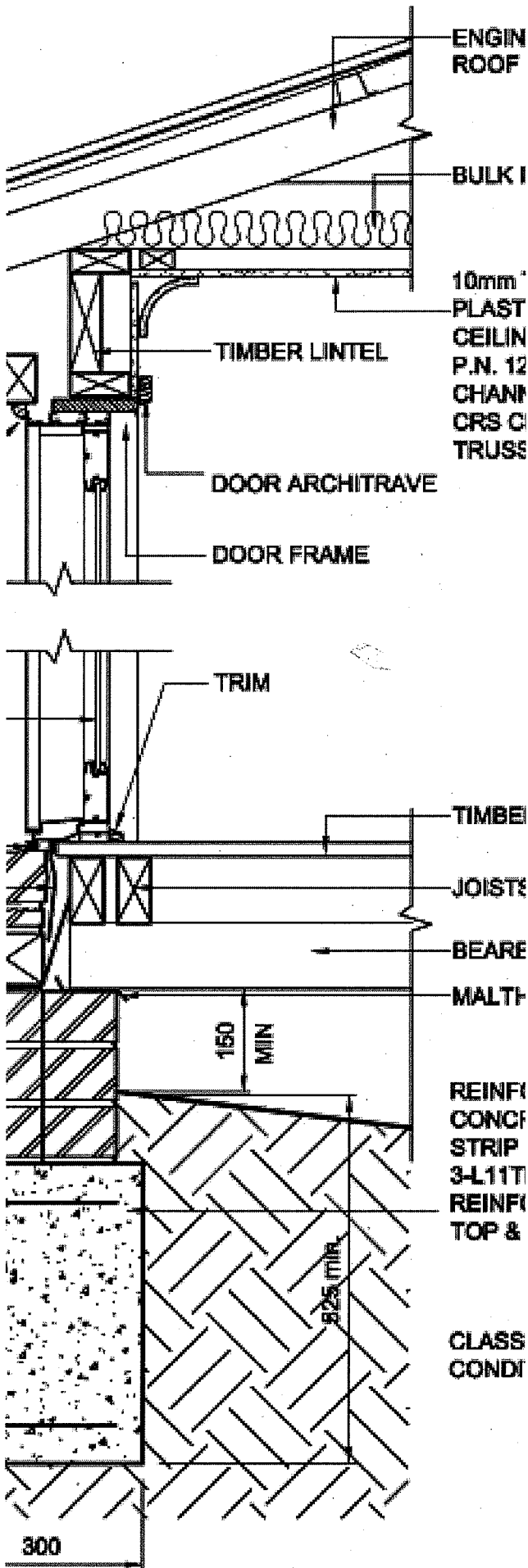


Draftsperson



The Draftsperson performs an important role in designing a building project. They meet the needs of their clients, while working with other parties such as the local council, Building Surveyor and Builders.

Understanding building legislation is essential when designing and drafting a building project.

Draftspersons further contribute to the success of building projects by preparing cost estimates and providing guidance to clients.

There are three classes of Draftsperson registration:

Building Design – Architectural (DP-AD)

Design and develop architectural working drawings for the construction of commercial, industrial and residential buildings.

Building Design – Interior (DP-ID)

Design and develop working drawings for the interior fit-out of commercial, industrial and domestic buildings.

Building Design – Services (DP-SD)

Design and develop working drawings for services design, including water, sewerage, hydraulics, lighting and fire protection systems. Proficiency in hydraulic calculations or modelling is not a consideration of this category of practitioner which specifically excludes work of this type.

APPLICATION PROFILE IN BRIEF

Qualifications	You will need an Advanced Diploma, Diploma or Certificate (depending on the category of registration), or other qualifications that the Building Practitioners Board (the Board) regards as equivalent
Knowledge	You will understand laws relating to the building industry and be familiar with current practices and building costs
Experience	One year of practical experience to the satisfaction of the Board

Draftsperson

REGISTRATION REQUIREMENTS

Take a look at each area in detail. Which areas match your current level of knowledge and experience? Are there areas that you could improve? Do you have some relevant experience that you could highlight on your application?

QUALIFICATIONS

Effective from 1st September 2009 the education requirements for registration as a Draftsperson will change. The new education requirements as specified in the *Building (Amendment) Regulations 2009* are as follows:

Building Design DP-AD (Architectural)

- * An Advanced Diploma in building design from a course accredited under the *Education and Training Reform Act 2006* AND
- * 1 year practical experience to the satisfaction of the Board

Building Design DP-ID (Interior)

- * An Associate Diploma of arts-interior design from a course accredited under the *Education and Training Reform Act 2006* AND
- * 1 year practical experience to the satisfaction of the Board

Building Design DP-SD (Services)

- * An Associate Diploma of engineering drafting-civil, electrical or mechanical OR
- * A Certificate IV, Diploma or Advanced Diploma in fire technology from a course accredited under the *Education and Training Reform Act 2006* AND
- * 1 year of practical experience to the satisfaction of the Board

KNOWLEDGE

You must demonstrate knowledge of the following:

- * *The Building Act 1993, Building Regulations 2006, Essential Services Commission Regulations 2001, Building Code of Australia 2009, the Occupational Health & Safety Act 2004* and relevant Australian standards, legislation and codes
- * Your obligations and your client's rights
- * Building materials, methods and technology
- * Approval process for planning and building
- * Contract administration

EXPERIENCE

Practical experience shows that you are able to apply your learning to real work situations

You are expected to have experience in the following:

- * Recording the size and features of different structures and sites
- * Designing, documenting and preparing detailed specifications
- * Estimating construction costs
- * Preparing tenders
- * Geotechnical Reports
- * Site analysis and design response
- * Engaging consultants

Depending on which class of Draftsperson you are applying for, you will need to have specific knowledge and experience in:

Building Design (Architectural)

- * *Domestic Building Contracts Act 1995*
- * *Planning and Environment Act 1987*
- * Energy efficient design

Building Design (Interior)

- * *Domestic Building Contracts Act 1995*
- * *Planning and Environment Act 1987*
- * Engaging consultants

Building Design (Services)

- * Plumbing Industry Commission (PIC) Plumbing Regulations and Standards
- * Geotechnical reports
- * Selecting, calculating and sizing of services

FILLING OUT YOUR APPLICATION

Approval of your application form is based on how well your qualifications, knowledge and experience meet the above requirements. The information you provide must be relevant and accurate.

Your resume forms the basis of your application. You must provide proof of your qualifications and references to support your work history.

ESSENTIAL INFORMATION

In addition to the documents you must attach to your application, you also need to provide the following:

- * Two sets of drawings for two separate domestic projects
- * One set of drawings for a non-residential project
- * All drawings submitted must be certified as drawn by yourself
- * Two technical references

APPLICATION CHECKLIST

Use this checklist to make sure you have filled out all the required parts of the application form:

- Part A** Registration classes and codes
- Part B** Personal details
- Part C** Industry associations or Professional bodies
- Part D** Qualifications
- Part E** Work history / Practical experience
- Part F** Character references
- Part G** Photographic identification
- Part H** General declaration
- Part I** Insurance
- Part J** Payment fees