



LICENCE CLASSES

HYDRAULIC SERVICES DESIGN LICENCES

Licence classes

- (1) Hydraulic services design.
- (2) Hydraulic services design excluding design of on-site domestic waste water management.

Scope of work

- (1) For the licence class mentioned in section 1. —prepare plans, specifications and documents, associated with the following building services—
 - (a) sanitary drainage, soil waste and venting;
 - (b) trade waste drainage, plumbing and venting;
 - (c) cold and hot water;
 - (d) rainwater and stormwater drainage;
 - (e) gas services;
 - (f) fire hydrant and hose reel services, with or without pumps;
 - (g) commercial, residential and domestic fire sprinklers, deluge and wall wetting sprinklers (drenchers);
 - (h) on-site domestic waste water management.
- (2) For the licence class mentioned in section 2. —prepare plans, specifications and documents, associated with the building services mentioned in subsection (1)(a) to (g).

Technical qualifications

- (a) For the licence class mentioned in section 1. above—
 - (i) successful completion of a Diploma of Plumbing Engineering Hydraulic Services 39141QLD or a qualification the authority considers is at least equivalent to the diploma; and
 - (ii) successful completion of the competency Conduct Site Assessment and Design Site Sewage Facilities DWM003 from Certificate IV in Domestic Wastewater Management Course 39105 Qld or a competency the authority considers is at least equivalent to the DWM003 course.
- (b) For the licence class mentioned in section 2. above—a Diploma of Plumbing Engineering Hydraulic Services 39141QLD or a qualification the authority considers is at least equivalent to the diploma.

Managerial requirements

An approved managerial qualification.

Experience requirements

Two years experience, which includes experience gained during an apprenticeship or other training, in—

- (a) the scope of work for the class; or
- (b) other work, if the authority considers experience in the other work is at least equivalent to experience in the scope of work for the class.

Financial requirements

The relevant financial requirements in the board's policies.

*Refer to Queensland Building Services Authority Regulation 2003
Schedule 2 – Part 35*

1 st Introduced	1/9/03
Scope Amendment	
Technical Amendment	17/12/04 18/08/08