

SEQ Sewer Code - Version 2.0 (July 2019)

Amendment Commentary

Purpose of this document

To provide general information regarding the main differences between the latest SEQ Sewer Code (Version 2.0 – July 2019), when compared to the previous version of the SEQ Sewer Code (Version 1.2 – 2016).

Access to SEQ Sewer Code

The latest version of the SEQ Sewer Code is accessible via the WSAA website as an electronic book (e-book).

The e-book combines the WSAA base code requirements and SEQ amendments as an integrated document.

The previous version of the SEQ Sewer Code required users to use both the WSAA base Code and SEQ Schedule of Amendments to determine the relevant requirements of the SEQ Service Provider (SEQ-SP).

General Differences but latest and previous SEQ Sewer Code

Version 2.0 of the SEQ Sewer Code refers to the WSAA WSA02 2014 as the base Code, whereas the previous SEQ Sewer Code referred to the WSAA WSA02 2002 base Code.

- ➔ This means that clause Code structure (including Clause numbering and titles) will generally be different between the two documents.

Part 0 – Glossary of Terms and Abbreviations

Additional Maintenance Structure terms have definitions have been added, including *Maintenance Chamber* and *Rodding End*.

- ➔ As a result, definitions for Maintenance Holes, Maintenance Shafts, Terminal Maintenance Shafts and Terminal Entry Points have been updated.

Additional term and definition for *Certifying Construction Engineer* has been added.

Part 1 – Planning and Design

Clause 5.2.9 Disused Sewer elaborates on SEQ-SP requirements for disusing sewers.

Planning and design requirements for expanded range of Maintenance Structures have been included.

Greater clarity regarding acceptable curves in sewers are is provided in the following clauses:

- *Clause 5.3.8.1 - Horizontal Curves in Sewers*
- *Clause 5.6.7 - Vertical Curves in Sewers*
- *Clause 5.6.8 - Compound curves*

Part 2 – Construction

Various clauses include references or requirements for the *Certifying Construction Engineer*.

Standard Drawings

Numerous Standard Drawings have been updated in the Version 2.0 release of the SEQ Sewer Code. In addition to this, many new Standard Drawings have also been added to the Code. Of particular note are the new & updated Sewer MH and Sewer MH aspro Standard Drawings, which are applicable to QUU and Unitywater.

Please Note:

The differences identified above are not exhaustive. It is recommended that Code users review closely the requirements stated in the latest SEQ Sewer Code, to ensure design and construction of sewer infrastructure meets the requirements for the relevant SEQ-SPs.