Testing of tanks designed to retain aqueous liquid



If you are proposing a tank for Adoption by South West Water, you must ensure that testing is carried out in accordance to the specification in the Civil Engineering Specification for the Water Industry – 7th Edition (Ceswi 7th).

The clauses you should refer to are:

- 7.12 Cleansing of Structures
- 7.13 Testing of concrete roofs
- 7.14 Testing of concrete structures designed to retain an aqueous liquid
- 7.16 Water for testing, swabbing and disinfection
- 7.17 Disposal of water from cleansing, testing or disinfection
- 7.18 Testing of non-concrete structures for retaining aqueous liquids

It is important that the tests take place before any earth or filling is placed against the outside wall faces 7.14.1. South West Water must be contacted to request attendance for this testing.

Tests should be well planned in advance, to allow South West Water adequate time, to attend on the required date.