

8 steps to effluent storage foundation success



- 1**

We'll work with you and your effluent storage design team to understand your needs better.
- 2**

We'll do a preliminary site visit/walkover to confirm the proposed effluent storage location/s and building code requirements.
- 3**

Our geotechnical investigation will assess your local ground conditions.
- 4**

With testing complete, we'll analyse our findings and deliver cost-effective foundation design options to suit your soil strength characteristics. This will secure the long term viability of your effluent storage structure.
- 5**

We'll help you make an informed choice to mitigate your risks. We'll then issue a Chartered Professional Engineer certified geotechnical report and Producer Statement (PS1) – to satisfy the building consent application to Council.
- 6**

On approval of your consent application, we'll meet with agricultural consultants, earthworks contractors, effluent storage suppliers and yourself to coordinate foundation construction requirements.
- 7**

With work underway, we'll carry out construction supervision and testing at critical build points to ensure design specifications are met, and to check the foundation's well built and safe.
- 8**

Once completed, we'll issue a final Producer Statement (PS4) and certification letter for your foundation – allowing your structure to be built.

