

# Sediment Management

## Fact Sheet

### Decanting Earth Bunds

#### *Purpose*

Please use this *As Builts Fact Sheet* to assist you in the preparation of As-Builts for Decanting Earth Bunds on site.

The following check list has been included with your Land Use Consent: Sediment Control to provide assistance in both constructing your Decanting Earth Bunds and providing, to the Auckland Regional Council, As-Builts in accordance with your approved consent conditions and/or TP90 guidelines.

#### *How to use this form*

This table below identifies key TP90 specifications and should be used to assist in the preparation of all As-Built plans for Decanting Earth Bunds.

DECANTING EARTH BUND/S
Maximum contributing catchment is 0.3ha or less
2m <sup>3</sup> of volume per 100m <sup>2</sup> of contributing catchment
Decants are sealed
Base is Level
Stabilised batters
100mm freeboard between primary & emergency spillways
160mm non-perforated discharge pipe
Stabilised discharge point
Perforated up-stand
Up-stand securely fastened to a stake

Please provide surveyed or scaled drawings of As-Builts, which include the above details for each Decanting Earth Bund. As-Builts are to be provided prior to bulk earthworks commencing and are to be signed off by a suitably qualified or experienced person confirming that all Decanting Earth Bunds comply with the ARC's TP90 guidelines or approved alternatives.

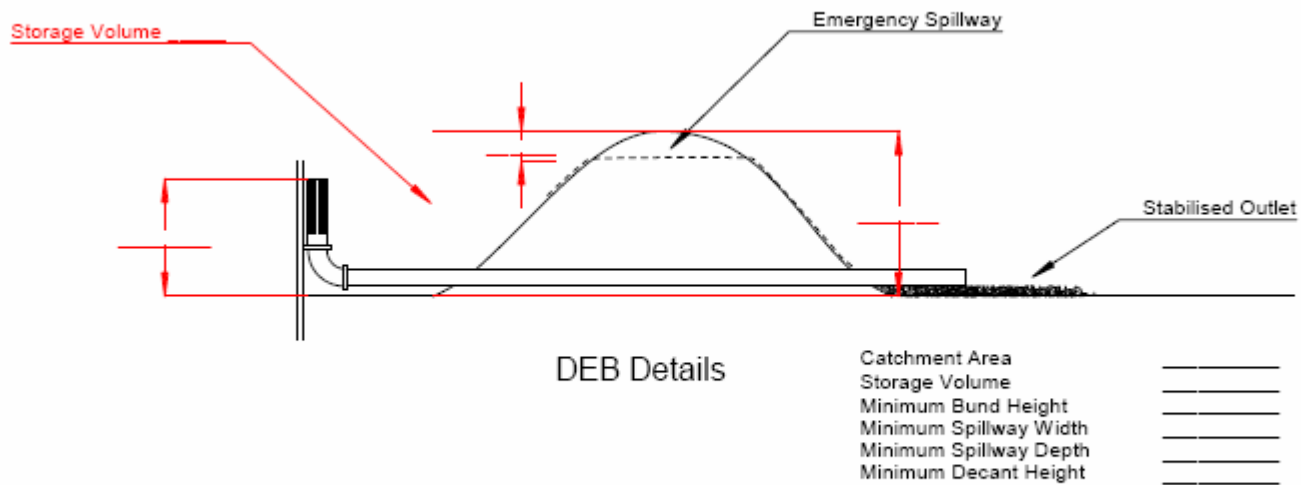
*An example of a suitable As Built for a Decanting Earth Bund can be found on the back side of this fact sheet.*

#### *Please Remember*

*As- Builts are to be provided to the ARC prior to bulk earthworks commencing*

***As- Builts are not approved by the ARC. Responsibility for construction of the structures and accuracy of the As Builts rests with the certifying agent. This list is not exhaustive and should be used to highlight some of the key TP90 requirements.***

**Example:**  
Scaled Drawing As Built – Decanting Earth Bund



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