



Fill 2 Sediment Retention Pond
 Catchment area 4.5ha
 Storage volume 1,350m³
 Dead storage 405m³
 Live storage 945m³
 The SRP discharges north to 'watercourse 1'.

Fill 2
 Fill area: 4.5ha
 Volume: 717,000m³

100m wetland buffer

Silt fence installed prior to construction of SRP. Once these have been constructed and external batters of the SRP stabilised then the silt fence will be removed.

Stabilised access and tip head.

KEY Erosion and Sediment Control	
	Clean water diversion
	Dirty water diversion
	Sediment retention pond
	Silt fence
	Fill area

NOTES

- All erosion and sediment controls will be installed and maintained in accordance with Waikato Regional Council Technical Report 2009/02 'Erosion and Sediment Control Guidelines for Soil Disturbing Activities' (TR09/02).
- All erosion and sediment control measures will be inspected weekly by the site foreman.
- Clean out SRP before accumulated sediment reaches 20% of total volume.
- Site monitoring will be undertaken before and immediately after rain as well as during heavy rainfall events. Any required maintenance or improvements to control measures will be undertaken immediately.

REV	DATE	REVISION DETAILS	APPROVED
A	07.03.22	Draft for review.	
B	16.06.22	For consent	



Drawn
ZW

Checked
MP

Project	HUNTLY MANAGED FILLS
Title	Erosion & Sediment Control Plan Fill 2
Drawing No.	ESCP-002-01
Sheet No.	1