



R E P O R T	TO	WORKS COMMITTEE
	FROM	DRAINAGE MANAGER
	FILE REF	01.011.028 – 00194180.rtf
	DATE	2 JUNE 2004
	SUBJECT	MONTHLY REPORT

RECOMMENDATION

THAT the report be received.

1.0 LAND DRAINAGE

The appropriate Drainage District meeting minutes are attached, or will be tabled at the meeting.

1.1 EPDD: Piako Roadside Drain, Turua

The works involved in thrusting the pipe under Piako Road to connect a small lot to the Piako Roadside South drain have been completed.

1.2 EPDD: Turua Town Piping

A short reach of the Awa St to Bagnall Square drain has been piped.

1.3 EPDD: Turua Wharf Floodgate

Works Infrastructure has forwarded a report and estimate which is being evaluated by Council staff. The proposed works is a culvert under Bagnall Square to enable the floodgate to be sealed off and abandoned.

1.4 WPDD: Waitakaruru Miranda Foreshore Stopbank Construction (45.499.999)

Hot Springs to District Boundary

The Contractor has commenced works with the removal of fences and the excavation of the toe drain to form the landward bund. A start has been made on the excavation of the borrow pit and stopbank formation.

1.5 WPDD: Waikaka North Pump

Environment Waikato has completed a survey of the 1000 acre drain and tributaries, to confirm the operating levels of the Waikaka North pump. There is sufficient room for adjustment for short to medium term ground level settlement. The drain may require deepening to take maximum advantage of the pump operating levels.

1.6 WPDD: Ngatea Urban Stormwater (45.A55.999)

Pipiroa Roadside Drain

Works commenced this week on piping the reach of the west side of Pipiroa Roadside drain, north of the intersection of the Paul Leonard drain in the vicinity of Mahana Road. Good progress has been made with the pipe laying which should be completed before the long weekend.

1.7 WPDD: Waitakaruru Stream Channel Excavation

2,000m of the Waitakaruru Stream channel has been cleaned from the left (northwest) bank, and 1,300m from the right bank, to the Mahuta Drain. From distance 2,000m the channel will be able to be cleaned from one side. The long reach machine is expected to return to this job this week.

2.0 **URBAN STORMWATER**

2.1 Paeroa Stormwater

Stormwater network

Stormwater lines in Kennedy Street have been checked with CCTV. Two previously buried manholes will have risers fitted to bring their tops flush with the ground surface.

A survey in Menzies Place has been undertaken to confirm the possibility of drainage of a low section behind the Works Infrastructure yard.

A revised plan for the stormwater system at the lower end of Hill Street is being prepared.

2.2 Waihi Stormwater

Mangatoetoe Street

Work has commenced on the pipe and sump to intercept the embankment runoff and pipe it to the recently constructed line.

George Street

The piping of the open drain in No 7 George Street is complete. The works approved last month in No 8 will commence shortly.

Adams Street

Works to replace the existing pipe under Adams Street have been completed to the stage of reinstatement of ground surface, and services reinstatement. Re sealing and reinstatement of the footpath are programmed to commence this week.

Ian McLeod
Drainage Manager