



*caring about you & your environment*

## **Public Excluded**

## **Report PE-00.838**

17 November 2000

File: B/43/12/2

ceh/reports/00.838

Report to Utility Services Committee  
from Kate Zwartz, Engineer, Engineering Consultancy Group

## **Contract No. 1199 : Plateau Reservoir Inlet Main - Tender Acceptance**

### **1. Purpose**

To obtain approval to accept a tender for Contract No. 1199 for the construction of a new inlet main to Plateau Reservoir, Upper Hutt.

### **2. Exclusion of the Public**

Grounds for exclusion of the public under section 48(1) of the *Local Government Office Information and Meetings Act 1987*:

*That the public conduct of the whole or relevant part of the proceedings of the meeting would be likely to result in the disclosure of information for which good reason for withholding would exist, i.e.; commercial negotiations.*

### **3. Background**

The proposed new 180 mm diameter main will supply Upper Hutt City Council's Plateau Road Reservoir in Plateau Road. The reservoir is currently supplied from Upper Hutt City Council's Timberlea Reservoir, so this main will become a new point of supply.

A connection will be made onto the 900 mm diameter Kaitoke main coming from Te Marua, on State Highway 2. A 180 mm polyethylene (PE) main will be laid in a trench up Plateau Road to the reservoir, a distance of 1.8 km. The main will be concrete lined steel under the State Highway. The flow will be controlled by a new control valve to be installed at the reservoir. A new flow meter will also be installed and linked to the telemetry system.

The Council will supply the control valve and the flow meter, and the Contractor will supply all other materials. The Contract Price includes the material cost of the PE pipe.

#### 4. **Tenders**

Tenders close on 24 November 2000.

A report on the tenders received will be tabled at the Utility Services Committee meeting on 28 November 2000.

#### 5. **Budget**

The 2000/1 Annual Plan includes a budget of \$450,000 for this project.

In addition to the Contract Sum, costs for the supply of materials, design, supervision and Contract administration will be incurred.

Projected cost information will be included in the report to be tabled.

#### 6. **Environmental Considerations**

The impact on the environment will only be during construction. The water used to test and sterilise the new pipeline will be disposed of without contaminating the stormwater system or any natural waterways.

Care will be taken at all excavation sites to avoid damage to other services, trees and property. Disruption to traffic, pedestrians and commercial premises will be notified.

#### 7. **Communication**

Public notification of work will be necessary, both before and during the construction. There may be some scope for publicity in local and Upper Hutt City Council media. A letter drop will be delivered to residents of Plateau Road.

There is one commercial property, a dairy on the corner of Plateau Road and State Highway 2, which may be affected. However, it has a wide access and parking area, reducing the severity of effects.

#### 8. **Recommendations**

*That the report be received and the information noted.*

Report prepared by:

Approved for submission:

KATE ZWARTZ  
Engineer, Engineering Consultancy Group

JOHN L MORRISON  
Engineering Consultancy Manager

MURRAY KENNEDY  
Strategy and Asset Manager

DAVID BENHAM  
Divisional Manager, Utility Services