REPORT TO: ENVIRONMENTAL SERVICES AND SUSTAINABILITY COMMITTEE

15th MAY 2006

REPORT ON: SUPPLY OF REPLACEMENT SHREDDER

REPORT BY: HEAD OF WASTE MANAGEMENT

**REPORT NO: 321-2006** 

#### 1.0 PURPOSE

1.1 To seek authority to purchase a replacement shredder at the Baldovie Waste Recycling and Processing Plant within the Waste Management Department.

#### 2.0 RECOMMENDATIONS

2.1 It is recommended that the committee accept the offer from Blue Machinery (Scotland) Ltd, amounting to £135,000 (subject to inspection of existing machine).

### 3.0 FINANCIAL IMPLICATIONS

3.1 The total cost of the machine (including delivery) is £135,000. Provision for this expenditure has been made in the Waste Management Department's Capital Budget for 2006-07.

## 4.0 LOCAL AGENDA 21 IMPLICATIONS

- 4.1 Health is protected by creating a safe clean pleasant environment.
- 4.2 Pollution is limited to levels with which the natural systems can cope.

### 5.0 EQUAL OPPORTUNITIES

5.1 Under the Local Government Act 1988, suppliers were required to complete and return a questionnaire to ensure that their business complies fully with the Race Relations Act 1976. All companies listed comply fully with the Act.

## 6.0 MAIN TEXT

- 6.1 The Waste Transfer Station and Recycling Plant at Baldovie handles around 35,000 tonnes (annually) of skip and bulky waste. This material is sorted into combustible fuel for the DERL Waste to Energy Plant and recyclates (including metals, aggregates, glass and soil). Residues to landfill are minimised.
- 6.2 The shredder which forms part of the main mixed waste processing operations is now six years old and in need of replacement.

In view of the specialist nature of this equipment quotations were sought from the main suppliers for this type of equipment. A summary of the quotations received is attached. Suppliers were asked to submit a price for accepting the existing machine as a trade-in.

## 7.0 CONSULTATION

7.1 The Chief Executive
Depute Chief Executive (Finance)
Depute Chief Executive (Support Services)

## 8.0 BACKGROUND PAPERS

8.1 None.

Jim Laing Head of Waste Management

4th May 2006

# **Dundee City Council - Waste Management Department**

# **Summary of Quotations - Shredder Replacement**

Quotation No.	Company Name & Address	Specification of Machine offered	Cost (including delivery)	Discount for Existing Unit	Net Price Offered	Comments
1.	Wilkie Recycling Systems Ltd. Tadley, Hants.	Hammel VB 750	£213,850	£30,000	£183,850	2 week delivery
2.	Hammel International Gisikon, Switzerland.	Hammel VB 750	£218,200	Not offered	£218,200	10 week delivery
3.	Blue Machinery (Scotland) Ltd Stirling	Powerscreen 1800	£170,000	£35,000 *  * subject to full inspection	£135,000	4 week delivery RECOMMENDED