

**REPORT TO: ENVIRONMENTAL SERVICES AND SUSTAINABILITY COMMITTEE  
24 OCTOBER 2005**

**REPORT ON: SUPPLY OF REPLACEMENT MACHINERY PARTS**

**REPORT BY: HEAD OF WASTE MANAGEMENT**

**REPORT NO: 631-2005**

## **1.0 PURPOSE**

- 1.1 To seek authority to purchase a replacement set of shredding shafts for the main mixed waste shredding plant at the Baldovie Waste Recycling & Processing Plant within the Waste Management Department.

## **2.0 RECOMMENDATIONS**

- 2.1 It is recommended that the committee accept the offer from Wilkie Recycling Systems Ltd, Tadley amounting to £18,900.

## **3.0 FINANCIAL IMPLICATIONS**

- 3.1 The total cost of the parts (including delivery) is £18,900.
- 3.2 Provision for this expenditure has been made in the Waste Management Department's Capital Budget for 2005-06.

## **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 (Dundee Energy Recycling Ltd) Waste to Energy Plant and recycles (including metals, aggregates, glass and soil). Residues to landfill are minimised.
- 6.2 The main mixed waste processing system includes a shredder which breaks the waste material up prior to sorting and categorisation. In order to continue operating, the shredder now requires replacement sets of shredding shafts.

As the parts are specifically designed and manufactured by the shredder supplier it is not possible to seek tenders for these elsewhere, and therefore they have been treated as specialist suppliers.

**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

4 October 2005