

**REPORT TO: ENVIRONMENTAL AND CONSUMER PROTECTION COMMITTEE  
21ST OCTOBER 2002**

**REPORT ON: PURCHASE OF SHREDDING AND SCREENING MACHINES**

**REPORT BY: DIRECTOR OF ENVIRONMENTAL AND CONSUMER  
PROTECTION**

**REPORT NO: 752-2002**

**1. PURPOSE**

- 1.1 To seek authority to purchase 1 shredding machine and 1 screening machine for use at the Baldovie Waste Recycling Plant within ECPD.

**2. RECOMMENDATIONS**

- 2.1 It is recommended that the committee accept the offers as follows and as highlighted in the attached summary.

Shredder - Wilkie Recycling Systems, Tadley  
Screener - Waste Mechanics Ltd, Suffolk

**3. FINANCIAL IMPLICATIONS**

- 3.1 The purchase cost of the shredding machine is £154,345 and the purchase cost of the screening machine is 39,910, (totalling 194,255).
- 3.2 This expenditure can be met from the Environmental and Consumer Protection's share of the £2.9 million additional resources provided by the Scottish Executive.

**4. DUNDEE 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. EQUAL OPPORTUNITIES**

- 5.1 Under 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. 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 recycles. Residues to landfill are minimised.
- 6.2 The purchase of a second shredding and screening machine will provide further operational capacity for the extraction of recyclates and fuel processing operations.

6.3 Dundee City Council went out to tender earlier this year to seek the best and most cost effective machine types. A summary of the tenders is attached.

**7. CONSULTATION**

7.1 The Chief Executive, Director of Finance and Director of Support Services have been consulted in the preparation of this report.

**8. BACKGROUND PAPERS**

8.1 No background papers as defined by section 50D of the Local Government (Scotland) Act 1973 (other than any containing confidential or exempt information) were relied on to any material extent in preparing this report.

**9.0 SIGNATURE**

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Director of Environmental and Consumer Protection      Date:

Environmental & Consumer Protection Department

Summary of Tenders

Shredder - Ref: ECP/02/05

Tender ref.	Suppliers name & address	Description of goods	Purchase price	Delivery term	Comments	
1	Waste Mechanics Ltd, Glensford, Suffolk	Hercules 2040	39,910	12 weeks		
2	Komptech - Farwick UK, Pytchley, Northants	Farwick Static 20/55	49,950	10 weeks		
3	Doppstadt (UK) Ltd, Hillhouse Ind Est, Hamilton	Doppstadt 518A	59,900	6 - 8 weeks		



Environmental & Consumer Protection Department

Summary of Tenders

Screener (Trommel) - Ref: ECP/02/05

Tender ref.	Suppliers name & address	Description of goods	Purchase price	Delivery term	Comments	
1	Wilkie recycling Systems Ltd, Silchester Road, Hampshire	Hammel 750	154,345	6 weeks		
2	M&J Industries, Vejlejev, Denmark	M&J 4000	240,700	12 weeks		