

REPORT TO: ENVIRONMENT COMMITTEE – 27th APRIL 2015

REPORT ON: TREATMENT OF THE DERL ENERGY-FROM-WASTE PLANT CYCLONE AND FILTER ASH RESIDUES

REPORT BY: DIRECTOR OF ENVIRONMENT

REPORT NO: 168-2015

1.0 PURPOSE OF REPORT

- 1.1 To authorise a 19 month service contract with an option to extend for the collection, transport and recycling, reuse or disposal of the cyclone and filter ash residues from the DERL Energy-from-Waste (EfW) Plant.

2.0 RECOMMENDATIONS

- 2.1 It is recommended that Committee agree to accept the offer from William Tracey Limited, Paisley for the treatment of the cyclone and filter ash.

3.0 FINANCIAL IMPLICATIONS

- 3.1 The Director of Corporate Services advises that the net cost of £497,000 per annum can be met from allowances within the Environment Department's Revenue Budget for 2015/2016 and 2016/2017.

4.0 MAIN TEXT

- 4.1 The DERL Energy-from-Waste Plant produces approximately 5,000 tonnes of cyclone ash and 3,000 tonnes of filter ash per annum. Dundee City Council is responsible for arranging for these ash residues to be treated and the current contract is due for renewal. Following an open single stage tendering process for these services an offer was received from the current supplier, William Tracey Ltd.
- 4.2 The offer was evaluated on the basis of Price (70%) and Quality (30%). The quality part of the evaluation includes the ability to recycle material. The end of the service contract period coincides with the anticipated residual waste contract award date of January 2017.
- 4.3 The cost per tonne is based on the collection and disposal of material. The current arrangement with William Tracey Ltd whereby up to 50% of cyclone ash collected from DERL will be transported to the Tayside Contracts facility at Collace, Perth & Kinross for use within the road asphalt process at a reduced rate will continue.
- 4.4 William Tracey Ltd have indicated that the remaining cyclone ash and filter ash would undergo recycling processes at their own facility with the target of 100% landfill diversion by 1st November 2015 with a resultant reduction in gate fee of £10 per tonne for both ash streams.
- 4.5 Based upon the new rates a total annual expenditure of £828,000 will be incurred of which approximately 40% will be recovered from Angus Council and DERL in respect of the waste they input. The net cost of approximately £497,000 will be met from allowances with the Environment Department's revenue budget.

5.0 POLICY IMPLICATIONS

5.1 This report has been screened for any policy implications in respect of Sustainability, Strategic Environmental Assessment, Anti-poverty, Equality Impact Assessment and Risk Management. There are no major issues.

6.0 CONSULTATIONS

6.1 The Chief Executive, Director of Corporate Services and Head of Democratic and Legal Services have all been consulted in relation to this report.

7.0 BACKGROUND PAPERS

7.1 None

Ken Laing
Director of Environment

Kenny Kerr
Head of Environmental Protection

31st March 2015