

**REPORT TO:** ENVIRONMENTAL AND CONSUMER PROTECTION COMMITTEE - 18 FEBRUARY 2002

**REPORT ON:** TENDER RECEIVED BY CITY ENGINEER

**REPORT BY:** CITY ENGINEER

**REPORT NO:** 53-2002

**1 PURPOSE OF REPORT**

- 1.1 This report details a tender received and requests a decision on acceptance thereof.

**2 RECOMMENDATIONS**

- 2.1 Approval is recommended of (1) the acceptance of the tender submitted by the undernoted contractor and (2) the undernoted total amount, including allowances, for the project:

Project Reference/Project Description	Contractor	Tender Amount	Total Amount	Finance Available
P4/01412/000 - Former Baldovie Incinerator Decommissioning Project	Safedem Ltd	£383,383.00	£438,483.00	£438,483.00
TOTAL		£383,383.00	£438,483.00	£438,483.00

**3 FINANCIAL IMPLICATIONS**

- 3.1 The Director of Finance has confirmed that funding for the above project is available as detailed on the attached sheet.

**4 DUNDEE 21 IMPLICATIONS**

- 4.1 The Client Department has been consulted with regard to Local Agenda 21 and Equal Opportunities implications.

**5 BACKGROUND PAPERS**

- 5.1 Unless stated otherwise on the attached sheet, 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.

**6 FURTHER INFORMATION**

- 6.1 Detailed information relating to the above Tender is included on the attached sheet.

**7 CONSULTATIONS**

- 7.1 The Chief Executive, Director of Finance, Director of Support Services, Director of Corporate Planning, and Director of Environmental & Consumer Protection Department have been consulted and are in agreement with the contents of this report.

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Mike Galloway  
Director of Planning & Transportation

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Ken Laing  
City Engineer

KL/RL/KW

12 February 2002

Dundee City Council  
Tayside House  
Dundee

# ENVIRONMENTAL AND CONSUMER PROTECTION COMMITTEE – 18 FEBRUARY 2002

CLIENT	ECPD																						
PROJECT NUMBER	P4/01412/000																						
PROJECT DESCRIPTION	Former Baldovie Incinerator - Decommissioning Project																						
TOTAL COST	Contract £383,383.00 Non-Contract Allowances £10,000.00 Fees £45,100.00 Total £438,483.00																						
FUNDING SOURCE	ECPD Capital Budget																						
BUDGET PROVISION & PHASING	2001/2002 £138,000.00 2002/2003 £300,383.00																						
ADDITIONAL FUNDING																							
REVENUE IMPLICATIONS																							
LOCAL AGENDA 21 IMPLICATIONS	Decommissioning and cleaning will free the building for future development and contribute to Key Theme 1 of Dundee 21 Development Plan by ensuring that resources are used efficiently and waste is minimised.																						
EQUAL OPPORTUNITIES	There are no equal opportunity implications with this project.																						
TENDERS	Tenders were invited from seven contractors and the following were returned. <table> <thead> <tr> <th>Tenderers</th><th>Tender Amount</th><th>Corrected Tender</th></tr> </thead> <tbody> <tr> <td>Safedem Ltd</td><td>£383,383.00</td><td>£-</td></tr> <tr> <td>Controlled Demolition Ltd</td><td>£395,600.00</td><td>£-</td></tr> <tr> <td>Ron Hull Demolition/Excavation</td><td>£414,395.00</td><td>£-</td></tr> <tr> <td>CMI Contractors Ltd</td><td>£469,200.00</td><td>£465,200.00</td></tr> <tr> <td>J R Masterton &amp; Sons</td><td>£563,800.00</td><td>£574,600.00</td></tr> <tr> <td>Robinson &amp; Birdsell Ltd</td><td>£636,900.00</td><td>£-</td></tr> </tbody> </table>	Tenderers	Tender Amount	Corrected Tender	Safedem Ltd	£383,383.00	£-	Controlled Demolition Ltd	£395,600.00	£-	Ron Hull Demolition/Excavation	£414,395.00	£-	CMI Contractors Ltd	£469,200.00	£465,200.00	J R Masterton & Sons	£563,800.00	£574,600.00	Robinson & Birdsell Ltd	£636,900.00	£-	
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RECOMMENDATION	Accept the lowest tender of £383,383.00 from Safedem Ltd																						
ALLOWANCES	Contingencies £10,000.00 Professional Fees £42,600.00 Planning Supervisor £2,500.00 Total £55,100.00																						
SUB-CONTRACTORS																							
BACKGROUND PAPERS	Refer Appendix A attached.																						

## **APPENDIX A**

### **FORMER BALDOVIE INCINERATOR DECOMMISSIONING PROJECT**

#### **BACKGROUND**

The former incinerator plant at Baldovie ceased to operate on 30 November 1996 and was replaced by the new waste to energy plant currently operated by Dundee Energy Recycling Ltd. (DERL).

When the incinerator plant ceased operations, the majority of the redundant plant and equipment was left in place. This plant and the fabric of the building itself contains some residues from the incineration process. The plant and building fabric require to be cleaned and the residues removed as special wastes.

The upper tipping hall continues to be used as a material transfer and recycling centre for the processing of commercial, industrial, civic amenity wastes. This facility deals with approximately 35,000 tonnes of material per year and avoids expensive landfill charges for the unsorted material.

#### **PROPOSED WORKS**

This contract will involve the dismantling and removal of all redundant plant and equipment from the existing buildings. This plant and equipment, together with the internal fabric of the remaining buildings, will require to be cleaned and redundant elements removed. All wastes arising from the cleaning process will be treated as special wastes.

The Scottish Environmental Protection Agency (SEPA), the Institute of Occupational Medicine (IOM) and the Public Analyst have been consulted and have advised on the procedures and testing to be followed in carrying out this work. These organisations will be involved in monitoring the operations to ensure that all health and safety issues are properly addressed.

The works will require the partial opening up of the southern sections of the existing building to facilitate the removal of the larger elements of plant and equipment, although it is intended to have these reinstated on completion of the works.

#### **FUTURE PROPOSALS**

The upper tipping hall is currently being used as a material recycling centre and it is envisaged that it will continue to be used in this way for the foreseeable future.

The buildings to the south of the site are not presently utilised because of their form and configuration and the presence of redundant plant and equipment. Once these buildings are cleared, they may be used in the short term for vehicle and material storage. Options for the long term future use of these sections of the building are being investigated.

although it is likely that in the longer term, these may be demolished. The likely cost of demolition at current days prices would be in the order of £250,000.

The works to decommission and clean the existing buildings will require to be carried out, irrespective of what future use is made of the buildings, including demolition.

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