

## C.4 PRICE SCHEDULE

**TENDERERS MUST NOTE THAT WHEREVER THIS DOCUMENT REFERS TO ANY PARTICULAR TRADE MARK, NAME, PATENT, DESIGN, TYPE, SPECIFIC ORIGIN OR PRODUCER, SUCH REFERENCE SHALL BE DEEMED TO BE ACCOMPANIED BY THE WORDS ‘OR EQUIVALENT’**

### Pricing Instructions:

- 5.1 State the rates and prices in Rand unless instructed otherwise in the Conditions of Tender.
- 5.2 Include in the rates, prices, and the tendered total of the prices (if any) all duties, taxes (except Value Added Tax (VAT), and other levies payable by the successful tenderer, such duties, taxes and levies being those applicable 14 days before the closing time stated in the General Tender Information.
- 5.3 All prices tendered must include all expenses, disbursements and costs (e.g. transport, accommodation etc.) that may be required for the execution of the tenderer's obligations in terms of the Contract, and shall cover the cost of all general risks, liabilities and obligations set forth or implied in the Contract as well as overhead charges and profit (in the event that the tender is successful). All prices tendered will be final and binding.
- 5.4 All prices shall be tendered in accordance with the units specified in this schedule.
- 5.5 Where a value is given in the Quantity column, a Rate and Price (the product of the Quantity and Rate) is required to be inserted in the relevant columns.
- 5.6 The successful tenderer is required to perform all tasks listed against each item. The tenderer must therefore tender prices/rates on all items as per the section in the Price Schedule. **An item against which no rate is/are entered, or if anything other than a rate or a nil rate (for example, a zero, a dash or the word “included” or abbreviations thereof) is entered against an item, it will also be regarded as a nil rate having been entered against that item, i.e. that there is no charge for that item. The Tenderer may be requested to clarify nil rates, or items regarded as having nil rates; and the CCT may also perform a risk analysis with regard to the reasonableness of such rates.**
- 5.7 Provide fixed rates and prices for the duration of the contract that are not subject to adjustment except as otherwise provided for in clause 17 of the Conditions of Contract and as amplified in the Special Conditions of Contract.
- 5.8 Tenderers must submit prices for all items per section(s) **(A, B, C & D)** of the pricing schedule they are tendering for.
- 5.9 Prices tendered below shall be fixed and firm for the first 12 months of the contract and thereafter will be subject to adjustment in accordance with Annexure F1 (Schedule 8) Firm prices (other than prices for the first 12 months of the contract) will not be considered and the tender will be declared nonresponsive.
- 5.10 **QUANTITIES:** It is not possible to estimate the actual quantities of condemned/damaged lids, wheels and bodies which will become available for collection.

INITIALS OF CCT OFFICIALS		
1	2	3

### SECTION A5

A 5. 1	Condemned /damaged 140L and 240L Container Lids, Wheels and Bodies for exchange	Contractors are to determine a mass in kilograms of damaged/condemned containers (as specified in Section 13, item 13.2.4 they will require from the city in exchange for one x 240L <b>(50%/50% Virgin / Recycled high-density polyethylene/ HDPE )</b> container as specified in Section 13. Such mass must be shown in the space provided immediately below:	
		..... KG'S	

### SECTION B1: Fitted with RFID Tag/Transponder

SUPPLY AND DELIVER 140L CONTAINERS, 140ℓ 75%/25% Virgin / Regrind high-density polyethylene/ HDPE content:				
Item No.	Description	Estimated Quantity	Unit price Delivered (Excluding VAT)	Total
B1.1	Supply and deliver container – standard – <b>charcoal</b> throughout, fitted with RFID Tag/Transponder complete with fixing plug (if applicable), all as specified in Section 13 of the attached specification.	1	R	R
B1.2	Supply and deliver container – standard – <b>colour</b> throughout, fitted with RFID Tag/Transponder complete with fixing plug (if applicable), all as specified in Section 13 of the attached specification.	1	R	R
B1. 3	Supply and deliver container – standard – <b>charcoal</b> with colour coded lid, fitted with RFID Tag/Transponder complete with fixing plug (if applicable), all as specified in Section 13 of the attached specification..	1	R	R

## SECTION B4

140L BIN SPARES - 50%/50% Virgin / Recycled high-density polyethylene/ HDPE content				
Item No	Spares-Description 140L 50%/50% Virgin / Recycled high-density polyethylene/ HDPE content	Estimated Quantity	Unit price Delivered Excluding VAT	Total
B4.1	Axle (Single)	1	R	R
B4.2	Wheels (Per pair)	1	R	R
B4.3	Body only – Charcoal	1	R	R
B4.4	Body only – Colour	1	R	R
B4.5	Lid – Charcoal	1	R	R
B4.6	Lid – Colour	1	R	R
B4.7	Hinge Pins – All types (Per pair)	1	R	R
B4.8	Supply as per Item 1 and 2 complete but without axles	1	R	R
B4.9	Supply as per Item 1 and 2 complete but without wheels	1	R	R
B4.10	Supply and deliver RFID Tag/Transponder as specified in Section 13 of the attached specification. CCT to fit.	1	R	R

## SECTION B5

B5. 1	Condemned/damaged 140L and 240L Container Lids, <b>Wheels</b> and Bodies for exchange	Contractors are to determine a mass in kilograms of damaged/condemned containers (as specified in Section 13, item 13.2.4 they will require from the city in exchange for one x 140L ( <b>50%/50% Virgin / Recycled high-density polyethylene/ HDPE</b> ) container as specified in Section 13. Such mass must be shown in the space provided immediately below:		
		.....	KG's	

**SECTION C1: Fitted without RFID Tag/Transponder**

SUPPLY AND DELIVER 240L CONTAINERS, 240ℓ 75%/25% Virgin / Regrind high-density polyethylene/ HDPE content:				
Item No.	Description	Estimated Quantity Per Annum	Unit price Delivered (Excluding VAT)	Total
C1.1	Supply and deliver container – standard – <b>charcoal</b> throughout.	1	R	R
C1.2	Supply and deliver container – standard – <b>colour</b> throughout.	1	R	R

**SECTION C2: Fitted without RFID Tag/Transponder**

SUPPLY AND DELIVER 240L CONTAINERS, 240ℓ 50%/50% Virgin / Recycled high-density polyethylene/ HDPE content:				
Item No.	Description	Estimated Quantity Per Annum	Unit price Delivered (Excluding VAT)	Total
C2.1	Supply and deliver container – standard – <b>charcoal</b> throughout.	1	R	R
C2.2	Supply and deliver container – standard – <b>colour</b> throughout.	1	R	R

**SECTION C3****240L BIN SPARES - 75%/25% Virgin / Regrind high-density polyethylene/ HDPE content**

Item No	Spares-Description of 240L 75%/25% Virgin / Regrind high-density polyethylene/ HDPE content	Estimated Quantity per Annum	Unit price Delivered Excluding VAT	Total
C3.1	Axle (Single)	1	R	R
C3.2	Wheels (Per pair)	1	R	R
C3.3	Body only – Charcoal	1	R	R
C3.4	Body only – Colour coded	1	R	R
C3.5	Lid – Charcoal	1	R	R
C3.6	Lid – Colour	1	R	R
C3.7	Hinge Pins – All types (Per pair)	1	R	R
C3.8	Supply as per Item 1 and 2 complete but without axles	1	R	R
C3.9	Supply as per Item 1 and 2 complete but without wheels	1	R	R

**SECTION C4****240L BIN SPARES - 50%/50% Virgin / Recycled high-density polyethylene/ HDPE content**

Item No	Spares-Description of 240L 50%/50% Virgin / Recycled high-density polyethylene/ HDPE content	Estimated Quantity Per Annum	Unit price Delivered Excluding VAT	Total
C4.1	Axle (Single)	1	R	R
C4.2	Wheels (Per pair)	1	R	R
C4.3	Body only – Charcoal	1	R	R
C4.4	Body only – Colour coded	1	R	R
C4.5	Lid – Charcoal	1	R	R
C4.6	Lid – Colour	1	R	R
C4.7	Hinge Pins – All types (Per pair)	1	R	R
C4.8	Supply as per Item 1 and 2 complete but without axles	1	R	R
C4.9	Supply as per Item 1 and 2 complete but without wheels	1	R	R

**SECTION C5**

<b>C5.1</b>	Condemned /damaged 140L and 240L Container Lids, <b>Wheels</b> and Bodies for	Contractors are to determine a mass in kilograms of damaged/condemned containers (as specified in Section 13, item 13.2.4 they will require from the city in exchange for one x 240L <b>(50%/50% Virgin / Recycled high-density polyethylene/ HDPE )</b> container as specified in Section 13. Such mass must be shown in the space provided immediately below:		
	exchange	.....	KG'S	

SECTION D1: Fitted without RFID Tag/Transponder

SUPPLY AND DELIVER 140L CONTAINERS, 140ℓ 75%/25% Virgin / Regrind high-density polyethylene/ HDPE content:				
Item No.	Description	Estimated Quantity	Unit price Delivered (Excluding VAT)	Total
D1.1	Supply and deliver container – standard – <b>charcoal</b> throughout.	1	R	R
D1.2	Supply and deliver container – standard – <b>colour</b> throughout.	1	R	R
D1.3	Supply and deliver container – standard – <b>charcoal</b> with colour coded lid.	1	R	R

**SECTION D2: Fitted without RFID Tag/Transponder**

<b>SUPPLY AND DELIVER 140L CONTAINERS, 140ℓ 50%/50% Virgin / Recycled high-density polyethylene/ HDPE content</b>				
<b>Item No.</b>	<b>Description</b>	<b>Estimated Quantity</b>	<b>Unit price Delivered (Excluding VAT)</b>	<b>Total</b>
<b>D2.1</b>	Supply and deliver container – standard – <b>charcoal</b> throughout.	<b>1</b>	<b>R</b>	<b>R</b>
<b>D2.2</b>	Supply and deliver container – standard – <b>colour</b> throughout.	<b>1</b>	<b>R</b>	<b>R</b>
<b>D2.3</b>	Supply and deliver container – standard – <b>charcoal</b> with colour coded lid.	<b>1</b>	<b>R</b>	<b>R</b>

**SECTION D3**

<b>140L BIN SPARES - 75%/25% Virgin / Regrind high-density polyethylene/ HDPE content</b>				
<b>Item No</b>	<b>Spares-Description 140ℓ 75%/25% Virgin / Regrind high-density polyethylene/ HDPE content</b>	<b>Estimated Quantity</b>	<b>Unit price Delivered Excluding VAT</b>	<b>Total</b>
<b>D3.1</b>	Axle (Single)	<b>1</b>	<b>R</b>	<b>R</b>
<b>D3.2</b>	Wheels (Per pair)	<b>1</b>	<b>R</b>	<b>R</b>
<b>D3.3</b>	Body only – Charcoal	<b>1</b>	<b>R</b>	<b>R</b>
<b>D3.4</b>	Body only – Colour coded	<b>1</b>	<b>R</b>	<b>R</b>
<b>D3.5</b>	Lid – Charcoal	<b>1</b>	<b>R</b>	<b>R</b>
<b>D3.6</b>	Lid – Colour	<b>1</b>	<b>R</b>	<b>R</b>
<b>D3.7</b>	Hinge Pins – All types (Per pair)	<b>1</b>	<b>R</b>	<b>R</b>
<b>D3.8</b>	Supply as per Item 1 and 2 complete but without axles	<b>1</b>	<b>R</b>	<b>R</b>
<b>D3.9</b>	Supply as per Item 1 and 2 complete but without wheels	<b>1</b>	<b>R</b>	<b>R</b>

## SECTION D4

140L BIN SPARES - 50%/50% Virgin / Recycled high-density polyethylene/ HDPE content				
Item No	Spares-Description 140L 50%/50% Virgin / Recycled high-density polyethylene/ HDPE content	Estimated Quantity	Unit price Delivered Excluding VAT	Total
D4.1	Axle (Single)	1	R	R
D4.2	Wheels (Per pair)	1	R	R
D4.3	Body only – Charcoal	1	R	R
D4.4	Body only – Colour	1	R	R
D4.5	Lid – Charcoal	1	R	R
D4.6	Lid – Colour	1	R	R
D4.7	Hinge Pins – All types (Per pair)	1	R	R
D4.8	Supply as per Item 1 and 2 complete but without axles	1	R	R
D4.9	Supply as per Item 1 and 2 complete but without wheels	1	R	R

## SECTION D5

D5.1	Condemned/damaged 140L and 240L Container Lids, <b>Wheels</b> and Bodies for	Contractors are to determine a mass in kilograms of damaged/condemned containers (as specified in Section 13, item 13.2.4 they will require from the city in exchange for one x 140L ( <b>50%/50% Virgin / Recycled high-density polyethylene/ HDPE</b> ) container as specified in Section 13. Such mass must be shown in the space provided immediately below:		
	exchange	.....	KG'S	



### 13.1.7 DATA SUPPLY

The supplier shall provide a universal serial bus (USB) flash drive containing an Excel format spreadsheet together with final delivery on completion of Purchase Order (P/O). Such USB, dedicated to each P/O, is to comprise the following information:

COMPANY NAME:				
PURCHASE ORDER		QUANTITY ORDERED		
DATE (DD/MM/YYYY)	NUMBER (XXXXXXXXXX)	140 Litre	240 Litre	240 Litre with Recycled HDPE
BIN NUMBER		RFID NUMBER		

Tenderers are to note that the above layout must be replicated exactly in Microsoft Excel. A template can be requested from the City if required.

### 13.1.8 GUARANTEE

A guarantee of at least (10) ten years must be provided on all components (wheels, axle, body, RFID and lid) contributing to the composition of the 140 Litre and 240 Litre containers. Any replacements which may be required during the guarantee period, including fitting, shall be done free of charge in Cape Town at the specific Service Area Depots. Alternatively, as opposed to replacing/fitting individual container parts, the successful bidder may choose to retrieve faulty bins and replace with complete bins as specified.

### 13.1.9 CONTRACTOR'S RESPONSIBILITY

The contractor shall be responsible for providing all the necessary transport, labour and equipment for transporting & off-loading of all materials. Under no circumstances are City of Cape Town staff to be solicited for the purpose of assisting in off-loading of materials.

## 13.2 SPECIFICATION FOR THE EXCHANGE OF CONDEMNED/DAMAGED THERMOPLASTIC WHEELED REFUSE CONTAINERS

(50%/50% VIRGIN/RECYCLED HDPE CONTENT)

### 13.2.1 GENERAL

The City will provide condemned/damaged containers (i.e. 140L and 240L lids, wheels and bodies) to the contractor which is to be used for the manufacturing of refuse containers required by the City of Cape Town as specified above in Section 13.

The contractor will be required to take all bins, wheels and lids made available by the City of Cape Town, irrespective of the condition of the containers.

### 13.2.2 COLLECTION

The contractor must remove all such scrap material (clean or dirty), irrespective of grade, size or quality, as indicated by the City's representative, who shall be present at the loading of such materials.

When collecting such scrap material the contractor's driver, or authorised representative, shall hand to the City's representative a docket covering each collection. In this docket the following data must be accurately captured: The date, site name, registration number of the collecting vehicle, time of collection and number of condemned/damaged **a) lids b) bodies and c) wheels**

The scrap material must be collected by the contractor either within 5 business days of electronic mail notification to do so or such longer period as the City's representative may stipulate from time to time.

### 13.2.3 MASS

The mass of each lid/body/wheels could be expected to differ as the containers are by definition condemned/damaged. Therefore, nominal weights of 0,5kg (lid), **0,5kg (per wheel)** and 6.0kg (body) and 1.5kg (lid), **0,5 (per wheel)** and 9kg (body) are given for 140L and 240L containers respectively. Note: these mentioned weights exclude the axels and wheels.

### 13.2.4 EXCHANGE

Using the given nominal masses as specified in item 13.2.3, the contractor is to determine a mass in kg's (x) of condemned lids, wheels and bodies which they will calculate as being the equivalent of one 240L container or one 140L, as specified in item 13.

The contractor then will be required to supply one such "recycled" container in exchange for every (x) kg of condemned/damaged lids, wheels and bodies.

### 13.2.5 CONTRACTOR'S RESPONSIBILITY

The contractor shall be responsible for providing all the necessary transport, labour and equipment for loading and transporting all materials.

### 13.2.6 QUANTITIES

It is not possible to estimate the actual quantities of condemned/damaged lids, wheels and bodies which will become available for collection.

## 13.2.7 MATERIAL

The City of Cape Town reserves the right to remove and retain the axels and wheels attached to the body.

## 13.2.8 RECYCLING

13.2.8.1 Tenderers must provide details to the authorised City's representative concerning the mass of recycled materials used in the manufacturing of bins (as specified in 13.2.3 and 13.2.4) supplied to the City of Cape Town. The information is to be supplied immediately after each batch of bins manufactured. The information must be provided in tabular form using the format below:

DESCRIPTION – USAGE ACCOUNT:	NOMINAL MASS IN KG'S:
Mass of recycled HDPE supplied by the City of Cape Town used in containers (as specified in 13.2.3 above)	
Mass of recycled HDPE supplied by the City of Cape Town used in other products	
Mass of recycled HDPE sourced elsewhere used in containers (as specified in 13.3 above)	
Mass of virgin HDPE used in containers (as specified in 13.2.3)	

13.2.8.2 The contractor's use of the condemned/damaged bodies, wheels and lids in the recycling process, whether it be in either the manufacture of 240l or 140l containers with recycled HDPE content - as specified – or other product, must be consistent with and support the City's Integrated Waste Management Policy. The policy is available on the City's website: [www.capetown.gov.za](http://www.capetown.gov.za)

13.2.8.3 The contractor is to ensure that an auditable paper trail (of the condemned/damaged container bodies/lids/wheels supplied by the City) is available during the full recycling process from collection to "reclaiming" i.e. conversion into clean resin, with lot traceability where applicable, to the manufacture of refuse containers for the CITY or other products.

13.2.8.4 The City's representative may at any time require the contractor to produce appropriate certificates/documents of legally compliant recycling and disposal of residue/tailings.

## **13.4 GENERAL INFORMATION**

### **13.4.1 DELIVERY OF BINS AND SPARES**

**Bins, spares etc. must be delivered to any one or all of the following Service Area Stores (If and when such orders are placed within 9 weeks from receipt):**

- Area North (Beach Road, Woodstock)
- Area Central (Sacks Circle Bellville South)
- Area East (Fabriek Street, Kuilsrivier)
- Area South (Old Schaapkraal Road, Schaapkraal)

### **13.4.2 COLLECTION OF CONDEMNED BIN LIDS, WHEELS AND BODIES**

**Condemned bin lids, wheels and bodies must be collected from any one or all of the following Service Area Stores by appointment with the COCT representative.**

- Area North (Beach Road, Woodstock)
- Area Central (Sacks Circle Bellville South)
- Area East (Fabriek Street, Kuilsrivier)
- Area South (Old Schaapkraal Road, Schaapkraal)

## **13.5 STANDARDS**

Failure to comply with the Specification(s) as set out in the tender document shall constitute a material breach of this Contract, in which case the CCT reserves the right to cancel the Contract.