### Last saved on 12/11/2015 4:00 PM

### TUESDAY, DECEMBER 15, 2015 CITY COUNCIL AGENDA 6:00 PM

- I. Call to Order.
- II. Pledge of Allegiance/Invocation (Councilman Henderson).
- III. Minute Approval.
- IV. Special Presentation.
- V. <u>Ordinances Final Reading:</u>

### **GENERAL GOVERNMENT**

a. An ordinance to amend the Charter of the City of Chattanooga, and all acts, ordinances, and other Charter provisions amendatory thereof, pursuant to the provisions of Article XI, Section 9, of the Constitution of the State of Tennessee (Home Rule Amendment) so as to change the City Charter by amending the voter eligibility provision.

### **PLANNING**

- b. 2015-145 Bristol Development Group and Scott Black (M-1 Manufacturing Zone and C-2 Convenience Commercial Zone to C-7 Northshore Commercial Mixed Use Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 328 Cherokee Boulevard, 401, 403, 407, 409, 411, and 413 Somerville Avenue, more particularly described herein, from M-1 Manufacturing Zone and C-2 Convenience Commercial Zone to C-7 Northshore Commercial Mixed Use Zone, subject to certain conditions. (District 1) (Recommended for approval by Planning and Staff)
- c. 2015-138 Peter C. Cory and Miles D. Raborn (R-5 Residential Zone to R-1 Residential Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 8407 and 8575 Petty Road, more particularly described herein, from R-5 Residential Zone to R-1 Residential Zone. (District 4) (Recommended for approval by Planning and Staff)
- d. 2015-136 James Hixson (R-2 Residential Zone to R-4 Special Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 2700 and 2708 Walker Road, more particularly described herein, from R-2 Residential Zone to R-4 Special Zone. (District 6) (Recommended for approval by Planning and Staff)

### Agenda for Tuesday, December 15, 2015 Page 2 of 7

- e. 2015-149 City of Chattanooga/RPA (M-1 Manufacturing Zone to M-2 Light Industrial Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone property located at 3000 Broad Street, more particularly described herein, from M-1 Manufacturing Zone to M-2 Light Industrial Zone, subject to certain conditions. (District 7)
- f. 2015-141 Wise Properties, LLC (M-1 Manufacturing Zone to C-2 Central Business Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 1920 Chestnut Street, 1817 Broad Street, and 423 West 20<sup>th</sup> Street, more particularly described herein, from M-1 Manufacturing Zone to C-3 Central Business Zone, subject to certain conditions. (District 7) (Recommended for approval by Planning and Staff)
- g. 2015-144 Nick Adams and Christy Clark/Adams Masonry (R-2 Residential Zone to M-1 Manufacturing Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone part of 2833 Calhoun Avenue and all of 2902 Morgan Avenue, more particularly described herein, from R-2 Residential Zone to M-1 Manufacturing Zone. (District 8) (Recommended for approval by Planning and Staff)
- h. 2015-140 Owen Trepanier and Richard Puente (M-1 Manufacturing Zone to R-3 Residential Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone property located at 3120 Dodson Avenue, more particularly described herein, from M-1 Manufacturing Zone to R-3 Residential Zone, subject to proposed use only. (District 9) (Recommended for approval by Planning and Staff)
- i. An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, Article II, Section 38-2, Definitions, relating to "Alternative Financial Services".
- j. An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, Article VIII, Section 38-563(b), Jurisdiction of the Board.

### PUBLIC WORKS AND TRANSPORTATION

### **Public Works**

- k. MR-2015-114 Vision Chattanooga Northshore, LLC/Passpointe Engineering, PLLC/Jan Pas (Abandonment). An ordinance closing and abandoning a sewer easement located at 10 Cherokee Boulevard, subject to certain conditions. (District 1) (Recommended for approval by Public Works)
- MR-2015-102 Gabe Thomas, Collier Construction (Abandonment). An ordinance closing and abandoning existing sewer easements and lines located at 3100 St. Elmo Avenue, subject to certain conditions. (District 7) (Recommended for approval by Public Works)

### Agenda for Tuesday, December 15, 2015 Page 3 of 7

- m. MR-2015-110 District of Cameron Harbor LLC/Aaron White (Abandonment). An ordinance closing and abandoning a sewer easement located at 751 Riverfront Parkway, subject to certain conditions. (District 7) (Recommended for approval by Public Works)
- VI. <u>Ordinances First Reading</u>: **(None)**
- VII. Resolutions:

### ECONOMIC AND COMMUNITY DEVELOPMENT

- a. A resolution to authorize the Administrator for the Department of Economic and Community Development to enter into a Master Services Agreement with OpenCounter Enterprises, Inc. for access to certain software-based services via the Internet for a period of four (4) years, for a contract total not to exceed \$142,500.00, with the first year's expense not to exceed \$67,000.00.
- b. A resolution authorizing the City of Chattanooga to partner with Brightbridge for submission of a Brownsfields Cleanup Grant to leverage the cleanup of the former Glover Tract, in the amount of \$200,000.00, with the City's portion in the amount of \$40,000.00.

### **GENERAL SERVICES**

c. A resolution authorizing the Mayor to execute a Lease Agreement with Signal Centers, Inc. for the property located at 1714 Duncan Avenue, Tax Map No. 146J-Q-032, in substantially the form attached, for the facilities to be used for the purpose of providing educational outreach to young families through a Baby University, which will aid parents or caregivers with the information and support necessary to prepare children for lifelong success. (District 9)

### **PLANNING**

d. 2015-123 Dreamtech Homes, LLC/Sherman Smith and First Bank/Jim McKenzie (Special Exceptions Permit). A resolution approving a Special Exceptions Permit for a Residential Planned Unit Development for property located at 1091 Mackey Avenue, subject to certain conditions. (District 4) (Deferred from 12/8/2015)

### PUBLIC WORKS AND TRANSPORTATION

### **Public Works**

e. A resolution authorizing the Administrator for the Department of Public Works to apply for and, if awarded, accept a grant from the Lyndhurst Foundation for East Lake Park Phase One — Lake Restoration and Water Quality Improvement Plan and to execute a grant agreement in the amount of \$200,000.00 in two parts, with the City's portion in the amount of \$400,000.00, for a total project cost in the amount of \$600,000.00. (District 7)

### Agenda for Tuesday, December 15, 2015 Page 4 of 7

### **Transportation**

- f. A resolution authorizing the Administrator for the Department of Transportation to apply for and, if awarded, accept a multimodal access grant from the Tennessee Department of Transportation (TDOT) to construct the Midtown Pathway, a shared use pathway along Brainerd Road from Spring Creek Road to Greenway View Drive, with the City's portion in the amount of \$237,500.00, for an amount not to exceed \$1,187,500.00. (Districts 5 & 6)
- g. A resolution authorizing the Administrator for the Department of Transportation to amend an agreement with Allen & Hoshall, Inc. relative to Contract No. E-09-019-101, originally established under Resolution No. 26561, for professional services for SR-27 (Rossville Boulevard) Pedestrian and Bicycle Facilities, for a decreased amount of \$15,518.48, for a revised contract amount of \$53.881.52. (District 7)
- h. A resolution authorizing the acquisition of five hundred thirty-four square feet (534'), more or less, relative to Contract No. T-14-041, Virginia Avenue Neighborhood Greenway Project, being a portion of Tract 2, 4001 St. Elmo Avenue, Tax Map No. 1550-F-018, MR-2015-126, with transaction completion contingent upon the payment of all delinquent property taxes, current property taxes, and both delinquent and current storm water fees by the property owners with subsequent payment of \$3,850.00 to the property owners, Lebron Anthony Davis and Lisa H. Davis. (District 7)
- i. A resolution authorizing payment to Pornpimorn Vongsunsunee and Kanokporn Dilokhatakarn for a permanent right-of-way conveyance by deed relative to Contract No. T-14-04l, Virginia Avenue Neighborhood Greenway Project, for two thousand five hundred square feet (2,500'), more or less, for a portion of Tract One, property located at 4008 St. Elmo Avenue, Tax Map No. 1550-L-020, MR-2015-125, contingent upon the execution of Affidavit of Lease status, for an amount not to exceed \$31,250.00. (District 7)
- j. A resolution authorizing the Administrator for the Department of Transportation to apply for and, if awarded, accept a grant from Chattanooga Neighborhood Enterprise, Inc. for property acquisition required for completion of the Virginia Avenue Neighborhood Greenway Pedestrian Improvements, in the amount of \$35,100.00. (District 7)

### Agenda for Tuesday, December 15, 2015 Page 5 of 7

### VIII. <u>Departmental Reports</u>:

- a) Police.
- b) Fire.
- c) **Economic and Community Development.**
- d) Youth and Family Development.
- e) Transportation.
- f) Public Works.
- g) Finance.
- h) IT.
- i) Human Resources.
- j) General Services.
- IX. Purchases.
- X. Other Business.
- XI. Committee Reports.
- XII. Agenda Session for Tuesday, January 5, 2016.
- XIII. Recognition of Persons Wishing to Address the Council on Non-Agenda Matters.
- XIV. Adjournment.

### TUESDAY, JANUARY 5, 2016 CITY COUNCIL AGENDA 6:00 PM

- 1. Call to Order.
- 2. Pledge of Allegiance/Invocation (Councilman Mitchell).
- 3. Minute Approval.
- 4. Special Presentation.
- 5. <u>Ordinances Final Reading</u>: **(None)**
- 6. <u>Ordinances First Reading:</u> (None)
- 7. Resolutions:

### PUBLIC WORKS AND TRANSPORTATION

### **Public Works**

- a. A resolution authorizing the approval of Change Order No. 1 (Final) for Stearns, Conrad, and Schmidt Consulting Engineers, Inc. d/b/a SCS Field Services relative to Contract No. C-13-001-201, Summit Landfill Deficiency Recommendations and Repairs Wellhead Change Out and Piezometer Installation, for a decreased amount of \$26,479.00, for a revised contract amount not to exceed \$132,761.00, and to release the remaining contingency of \$20,000.00. (District 4)
- b. A resolution accepting the qualifications for on-call modeling and floodplain analysis services from (1) LDA Engineering; (2) CDM Smith; (3) Stantec; (4) AECOM; (5) AMEC Foster Wheeler; (6) BWSC; (7) Fulghum, MacIndoe; and (8) HDR, to enter into eight (8) one (1) year blanket contracts with these professional firms subject to three (3) year renewal options for professional services estimated at \$650,000.00 total annually for all eight (8) professional firms for use by all departments.
- 8. <u>Departmental Reports</u>:
  - a) Police.
  - b) Fire.
  - c) Economic and Community Development.
  - d) Youth and Family Development.
  - e) Transportation.
  - f) Public Works.
  - g) Finance.
  - h) IT
  - i) Human Resources.
  - i) General Services.

### Agenda for Tuesday, December 15, 2015 Page 7 of 7

- 9. Purchases.
- 10. Other Business.
- 11. Committee Reports.
- 12. Agenda Session for Tuesday, January 12, 2016.
- 13. Recognition of Persons Wishing to Address the Council on Non-Agenda Matters.
- 14. Adjournment.

### Proposed City Council Purchases December 15,2015

DEPARTMENT REQUISITION NO.	ITEM DESCRIPTION	BIDS REQUESTED	BIDS RETURNED	LOWEST/BEST BIDDER	COST	FUND NAME	NOTES
R126061 General Services	Purchase order for Fleet Software Package and Cloud Upgrade			Ron Turley Associates, Inc.	\$42,538.00	Fleet Leasing Capital	Purchase order for Fleet Software Package and Cloud Upgrade. TCA 6-56-304.2 allows this single source purchase exempted from the usual advertising and bidding requirements.
R126061 General Services	Increase in Authorized Expenditure for Electrical Services			Triad	Estimated \$1,500,000 Annually	General Fund	Increase in Annual Expenditure for Electrical Services from \$600,000.00 to \$1,500,000.00 per the needs of General Services.
R125760 General Services	Two New Blanket Contracts for Air Filters	19	4	Air Filtration Services and Baker Distributing, Inc.	Estimated \$40,000 Annually	General Fund	Two New Blanket Contracts for Air Filters. There were 19 direct bid solicitations and we received 4 responses in the publically advertised bid proceedings. Air Filtration Services and Baker Distributing, Inc., were the lowest responsible bidders that met requirements.
R125375 Public Works	Purchase of an Articulating Wheel Loader	13	3	Stowers Machinery	\$289,631.00	Solid Waste Capital	Purchase of an Articulating Wheel Loader. There were 13 direct bid solicitations and we received 3 responses in the publically advertised bid proceedings. Stowers Machinery, was the lowest responsible bidder that met requirements.

### Proposed City Council Purchases December 15,2015

R53819 Public Works	Increase in Authorized Expenditure for High Visibility Work Clothing	18	4	Reflective Apparel Factory	Estimated \$38,000 Annually	General Fund	Increase in Authorized Expenditure for High Visibility Work Clothing from \$25,000 annually to \$38,000 per the needs of Public Works.
R117876 Public Works	Purchase of Confined Space Entry/ Rescue Equipment	10	4	Emergency Vehicle Specialist	\$29,898.66	Interceptor Sewer Operations	Purchase of Confined Space Entry/ Rescue Equipment. There were 10 direct bid solicitations and we received 4 responses in the publically advertised bid proceedings. Emergency Vehicle Specialist, was the lowest responsible bidder that met requirements.
R123645 Public Works	New Blanket Contract for Air Compressor Annual Maintenance and Repair Services	9	1	Blake and Pendleton	Estimated \$60,000 Annually	Interceptor Sewer Operations	New Blanket Contract for Air Compressor Annual Maintenance and Repair Services. There were 9 direct bid solicitations and we received 1 responses in the publically advertised bid proceedings. Blake and Pendleton, was the lowest responsible bidder that met requirements.
R126648 Public Works	Purchase of Seven Golf Carts	8	3	Chattanooga Golf Carts	\$63,140	Interceptor Sewer Operations	Purchase of Seven Golf Carts. There were 8 direct bid solicitations and we received 3 responses in the publically advertised bid proceedings.Chattanooga Golf Carts, was the lowest responsible bidder that met requirements.



### City of Chattanooga

### **Mayor Andy Berke**

December 8, 2015

Mr. Cary Bohannon Director of General Services General Services Department 274 East 10<sup>th</sup> Street Chattanooga, TN 37402

Subject: Requisition No. 126061 – Fleet Software Package and Cloud Upgrade – Fleet Management – General Services Department

Dear Mr. Bohannon:

Council approval is recommended to issue a purchase order for the Fleet Software Package and Cloud Upgrade, Fleet Management, General Services Department.

Ron Turley Associates, Inc. is the owner of the Software Package. TCA 6-56-304.2 allows this single source purchase exempted from the usual advertising and bidding requirements.

Vendors

Ron Turley Associates, Inc.

\$42,538.00

I recommend awarding a purchase order for Fleet Software Package and Cloud Upgrade to Ron Turley Associates, Inc., as the best and only complete bid meeting specifications for the City of Chattanooga.

Respectfully yours,

Bonnie Woodward

**Director of Purchasing** 

sureellosduard

BW/mlm

Attachments



Navigator

Favorites

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10K Validation Approval: Purchase Requisition 126061 for Wilson, Leslie (42,538.00 USD)- NIGP Code: 208-37-00

Approve

Reject

Reassign

**More Information Request** 

From Wilson, Leslie

To 10K Excess Notification

Sent 30-Oct-2015 11:49:44

Due 06-Nov-2015 11:49:44

Description Ron Turley-Fleet Package Upgrade Requisition Total 42,538.00 USD

Attachments

Estimated Tax 0.00 USD

ID **1330315** 

This Requisition will cause the total purchase of this commodity to exceed \$10,000 for the previous 12 months.

NOTE: If you want the Requestor to enter a requisition for a Blanket Agreement for this commodity, reject this requisition.

APPROVAL of this requisition will forward it to the next approver without a Blanket Agreement.

REJECTION of this requisition will return it to the requestor with a notification to create a requisition for a Blanket Agreement.

App	rova	ı Seqi	ience

ý	 In Process
Bohannon, Cary M.	1111100033

Num	Name	Action	<b>Action Date</b>	Note
L	Wilson, Leslie Lynn	Submitted	30-Oct-2015 11:49:43	
Relate	d Applications			
<u>0</u>	pen Document			
Respor	se		V	
Note				

Return to Worklist

Display next notification after my response

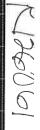
Approve Reject Reassign

More Information Request

Close Window Preferences Help

Privacy Statement

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Ron Turley Associates
Christine Kane - 877.460.0833

October 2015

## City of Chattanooga Unlimited Fleet

Base system (unlimited status)  20 Concurrent User License  3 3,000.00  Data Conversions  5 1,000.00  Best of Crystal  Accident Module  4 snicil label printers  5 3,580.00+ plus shipping and applicable taxes  Total  Total w incentive  We are providing Barcodelt at no additional charge.  Where you planning on additional modules for your RTA System3 Purchase with your SQL upgrade and receive the following discounts:  Paperless Inspections 7500.00 reduced to \$ 3,480.00  Shop Scheduler  5 300.00 reduced to \$ 3,480.00  Accident Module  12,500.00 reduced to \$ 7,500.00 REDUCED TO \$4,500.00  1 Plus Applicable Taxes
--

Ron Turley Associates
Christine Kane - 877.460.0833

October 2015

## City of Chattanooga SQL upgrade CLOUD

Recurring quarterly cost \$ 3,648.00  Base system (unlimited system)  This cost is calculated at 76.00/user/month with a 2 year contract.  Best of Crystal will be provided to you at no additional cost!  We provide unlimited tech support and	Total \$ 4,898.00	First quarter cloud payment \$ 3,648.00	System includes all current options in existing system , SQL upgrade AND your warranty renewal fees.	
--	-------------------	---	--	--

### Ron Turley Associates Christine Kane - 877.460.0833

### RTA Add On Options

PDT Citizen Bar Code Printer	Tri-coder	Wedge Reader	Data Watchdog (warning system)	KPI (comprehensive user defined cost reporting)	RTA Messenger (internal messaging system for RTA users)	
\$ 1,595.00 \$ 1,495.00	\$ 1,295.00	\$ 695.00	\$ 500.00	\$ 600.00	\$ 500.00	

Christine Kane - 877.460.0833

# City of Chattanooga SQL upgrade CLOUD

Upfront Costs this is a one time feel

1,250.00

System includes all current options in existing system , SQL upgrade AND your warranty renewal fees.

First quarter cloud payment

3,648.00

Total

4,898.00

Recurring quarterly cost \$ 3,648.00

Base system (unlimited system)

This cost is calculated at 76.00/user/month with a 2 year contract.

Best of Crystal will be provided to you at no additional cost!

We provide unlimited tech support and

product new version releases and enhancement upgrades as part of your hosted system. NO MORE WARRANTY



### Mark McKeel <mmckeel@chattanooga.gov>

### Council Letter - Req# 126061 for Fleet Software Package & Cloud Upgrade

2 messages

Mark McKeel <mmckeel@chattanooga.gov>
To: Cary Bohannon <cbohannon@chattanooga.gov>

Mon, Dec 7, 2015 at 10:33 AM

Cąry,

Attached is the Council letter for Req# 126061 for the Fleet Software Package & Cloud Upgrade per emails betwen you, myself and Brian Kiesche.

Please review and make any necessary changes.

Thanks.

Mark L. McKeel Buyer



101 East 11th Street Suite G13 Chattanooga, TN 37402 Phone No.: 423-643-7236

Fax No.: 423-643-7244

E-mail: mmckeel@chattanooga.gov



Req# 126061, Fleet Software Package & Cloud Upgrade.docx 16K

Cary Bohannon <cbohannon@chattanooga.gov>
To: Mark McKeel <mmckeel@chattanooga.gov>

Tue, Dec 8, 2015 at 8:30 AM

Mark,

Thanks for preparing this! This is very much needed and is approved.

Cary M. Bohannon
Director of General Services
City of Chattanooga

Phone: (423) 643-7505 Fax: (423) 653-5079

Email: cbohannon@chattanooga.gov

Sent from my Windows Phone

From: Mark McKeel

Sent: 12/7/2015 10:33 AM

To: Cary Bohannon

Subject: Council Letter - Req# 126061 for Fleet Software Package & Cloud Upgrade

[Quoted text hidden]



### Mayor Andy Berke

**December 8, 2015** 

Mr. Cary Bohannon Director of General Services General Services Department 274 East 10<sup>th</sup> Street Chattanooga, TN 37402

Subject: R303075 / Blanket PO No. 524729 - Electrical Services - General Services Department

Dear Mr. Bohannon:

Council approval is recommended to issue Change Order 1 to the subject contract. The change order will increase the estimated annual expenditure amount for the first (1<sup>st</sup>) Renewal from \$600,000.00 to \$1,500,000.00 due to unforeseen electrical services and Wilcox Blvd. Tunnel modifications.

This contract change with General Services increases the total contract by \$900,000.00 and is necessary for the above reasons.

First (1<sup>st</sup>) Renewal of Original Contract (Council approval November 5, 2014)

\$ 600,000.00

**Change Order 1 Increase Amount** 

\$ 900,000.00

**New Annual Expenditure Amount** 

\$ 1,500,000.00

I recommend issuing Change Order 1 to increase the present contract amount by \$900,000.00. General Service has requested and approved this change.

Respectfully yours,

Bonnie Woodward

**Director of Purchasing** 

Borniellochward

BW/mlm



Mark McKeel <mmckeel@chattanooga.gov>

### Council Letter - Blanket PO# 524729; Electrical Services - Amount Limit Increase

2 messages

Mark McKeel <mmckeel@chattanooga.gov>

Mon, Dec 7, 2015 at 2:37 PM

To: Cary Bohannon <cbohannon@chattanooga.gov>

Cary,

Attached is the Council letter to increase the amount limit for Blanket PO# 524729; Electrical Services.

There are invoices that need to paid by Public Works for the Wilcox Blvd. Tunnel Modification and other electrical work done throughout the City.

The 1st renewal was put through for \$600,000 and should have probably been put through for \$1.5 million, which was the original amount Council approved for the 1st year of the contract.

Please review and and make any necessary changes.

Thanks.

Mark L. McKeel Buyer



101 East 11th Street
Suite G13
Chattanooga, TN 37402
Phone No.: 423-643-7236
Fax No.: 423-643-7244

E-mail: mmckeel@chattanooga.gov

Req# 86158, Bid# 303075 - Electrical Services, Change Order 1.docx 15K

Cary Bohannon <a href="mailto:cbohannon@chattanooga.gov">cbohannon@chattanooga.gov</a> To: Mark McKeel <a href="mailto:chattanooga.gov">mmckeel@chattanooga.gov</a>

Tue, Dec 8, 2015 at 8:26 AM

Mark,

This letter for change order to the electrical services contract is approved.

Thanks,

Cary M. Bohannon
Director of General Services
City of Chattanooga

Phone: (423) 643-7505 Fax: (423) 653-5079

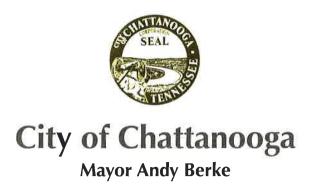
Email: cbohannon@chattanooga.gov

Sent from my Windows Phone

From: Mark McKeel Sent: 12/7/2015 2:37 PM To: Cary Bohannon

Subject: Council Letter - Blanket PO# 524729; Electrical Services - Amount Limit Increase

[Quoted text hidden]



December 10, 2015

Mr. Cary Bohannon Director of General Services General Services Department 274 East 10<sup>th</sup> Street Chattanooga, TN 37402

Subject: 125760 / 303991 - Air Filters - Building Maintenance - General Services Department

Dear Mr. Bohannon:

Council approval is recommended to issue two (2) twelve (12) month citywide blanket contracts for Air Filters with the option for three (3) additional twelve (12) month terms for an estimated annual amount of \$40,000.

The invitation to bid was sent to nineteen (19) vendors as well as formally advertised. Bids were received from four (4) vendors shown below. Bids are retained on file in the Purchasing Office for your review upon request.

Vendors

Air Filtration Service Koch Filter Corporation Baker Distributing Inc. eSpin Technologies, Inc.

I recommend awarding the blanket contracts for Air Filters to Air Filtration Service and Baker Distributing Inc. as the best complete bids meeting specifications for the City of Chattanooga.

Respectfully yours,

Bonnie Woodward

**Director of Purchasing** 

mill bodusalo

BW/mlm

Attachments

Bid Tabulation - Bid No. 303991/ Req No. 125760 Air Filters

	1									ľ				-				
Air Filtration Service	on Service		Baker Distributing	ributing	Koch Filter Corporation		eSpin Technologies, Inc. with Varicel Filters (Lines 104 - 106)	eSpin Technologies, Inc. with Varicel Filters (Lines 104 - 106)	eSpin Technologies, Inc. with eSpin Filters (Option Lines 104 - 106)	ologies, Inc. ters (Option 4 - 106)								
Unit Extended Price Price	Extended		a.	Unit Extended	Unit	Unit Extended	Unit	Extended	Unit	Extended	Unit	Unit Extended	Onit B	Unit Extended	Unit E	Unit Extended	Unit	Extended
	69,710.22		32,2	32,282.61	35,589.92	35,589.92	153,1	153,1	152,3	152,344.92								
69,710.22	69,710.22	1		32,282.61		35,589.92		153,142.52		152,344.92								
Steve Holley 2811 Dodson Ave. Chatt, TN 37406 net 30	Ave.		Lenny Delius 910 Creekside Rd Chatt, TN 37412 net 10		Frederica Marshall P.O. Box 3186 Louisville, KY 40201 net 30	5	James Adams 7151 Discovery Drive Chatt, TN 37416 net 30	Drive	James Adams 7151 Discovery Drive Chatt, TN 37416 net 30	nive								
Bid all lines. Line 108 was bid with Sidco and Line 109 with Sidco	Line 108 Sidco and Sidco		Did not bid lines 59, 70, 108 - 111		Did not bid all lines 108 - 111 and put 0 on lines 112 - 113		Bid all lines, but bid all Nanofiber Air Filters	rt bid all Nanof	fber Air Filters									
		-																

### Air Filters - Air Filtration Service Bid# 303991

Extended Cost	27.70	22.90	35.70	34.60	116.64	47.60	186.40	205.92	55.40	180.20	29.20	37.70	27.10	117.30	47.80	34.80	44.46	60.48	751.20	514.08	210.60	324.48	23.40	1,811.70	1,049.88	54.30	37.10	74.10	2,523.87	563.20	498.24
Exter	s	\$	s	ş		\$	\$		\$	\$	\$	₩.				s.	v.	S		\$	\$	\$	s	\$	\$	\$	₩.	₩.	\$	\$	s
Estimated Quantity	101	10	10	10	48	20	20	72	10	10	10	10	10	51	4	9	9	24	240	144	06	32	10	594	78	10	10	10	296	160	32
Cost	2.77	2.29	3.57	3.46	2.43	2.38	9.32	2.86	5.54	18.02	2.92	3.77	2.71	2.30	11.95	5.8	7.41	2.52	3.13	3.57	2.34	10.14	2.34	3.05	13.46	5.43	3.71	7.41	2.61	3.52	15.57
Part Number	MQP10101	MQP10201	MQPA11111	MQPA11121	MQP12201	MQP12241	QMP1412241	MQP12242	MQP12244	QCH812246	MQPA13191	MQPA14162	MQPA14181	MQP14201	QMP1414201	PTA814241	PTA814301	MQP1415201	MQP15202	MQP16162	MQP16201	QMP1416201	MQP16201	MQP16202	QMP1416202	MQP16204	MQP16242	MQP16244	MQP16251	MQP16252	QMP1416252
Manufacturer	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality						
Description	Air Filter, Pleated, 10 x 10 x 1, MERV 11	Air Filter, Pleated, 10 x 20 x 1, MERV 11	Air Filter, Pleated, 11 x 11 x 1, MERV 11	Air Filter, Pleated, 11 x 12 x 1, MERV 11	Air Filter, Pleated, 12 × 20 × 1, MERV 11	Air Filter, Pleated, 12 × 24 × 1, MERV 11	Air Filter, Pleated, 12 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 12 x 24 x 2, MERV 11	Air Filter, Pleated, 12 x 24 x 4, MERV 11	Air Filter, Pleated, 12x24x6, MERV 11	Air Filter, Pleated, 13 x 19 x 1, MERV 11	Air Filter, Pleated, 14 × 16 × 2, MERV11	Air Filter, Pleated, 14 x 18 x 1, MERV 11	Air Filter, Pleated, 14 x 20 x 1, MERV 11	Air Filter, Pleated, 14 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 14 x 24 x 1, MERV 11, Yellow Media in 14x24x1 Card Board Frame with Wire on Both Sides	Air Filter, Pleated, 14 x 30 x 1, MERV 11, Yellow Media in 14x30x1 Card Board Frame with Wire on Both Sides	Air Filter, Pleated, 15 x 20 x 1, MERV 11	Air Filter, Pleated, 15 x 20 x 2, MERV 11	Air Filter, Pleated, 16 x 16 x 2, MERV 11	Air Filter, Pleated, 16 x 20 x 1, MERV 11	Air Filter, Pleated, 16 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 1 (BX16201), MERV 11	Air Filter, Pleated, 16 x 20 x 2, MERV 11	Air Filter, Pleated, 16 x 20 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 4, MERV 11	Air Filter, Pleated, 16 x 24 x 2, MERV 11	Air Filter, Pleated, 16 x 24 x 4, MERV 11	Air Filter, Pleated, 16 x 25 x 1, MERV 11	Air Filter, Pleated, 16 x 25 x 2, MERV 11	Air Filter, Pleated, 16 x 25 x 2, MERV 11 Nanofiber
ע						9	7	8					13 A	14 A	15	16 A	17 A	18 A					П						П	П	31 A

Extended Cost	188.64	38.00	100.56	482.40	401.60	26.60	3,853.84	613.60	26.80	1,028.16	1,195.48	42.77	25.28	53.56	510.30	488.72	1,275.12	420.48	120.24	08.99	91.52	73.56	54.80	174.93	184.68	2,056.32	480.00	270.70	44.30	164.16	94.30	43.60	164.16	96.96	237.60	360.36
Estimated Exter	\$ 91	10 \$	\$	120 \$	32 \$	10 \$	1438 \$	52 \$	10 \$	288 \$	\$ 92	\$ 1	\$	\$ 4	126 \$	164 \$	308 \$	36 \$	18 \$	10 \$	26 \$	4	10 \$	51 \$	12 \$	448 \$	64 \$	10 \$	10 \$	∞	10 \$	10 \$	\$	14 \$	₩.	132 \$
Cost	11.79	3.80	12.57	4.02	12.55	2.66	2.68	11.80	2.68	3.57	15.73	6.11	3.16	13.39	4.05	2.98	4.14	11.68	89.9	89.9	3.52	18.39	5.48	3.43	15.39	4.59	7.50	27.07	4.43	20.52	9.43	4.36	20.52	7.14	29.70	2.73
Part Number	MQP18181	MQP18202	MQP18241	MQP18242	QMP1418242	MQPA1919.51	MQP20201	QMP1420201	MQP20201	MQP20202	QMP1420202	MQP20204	MQP20241	QMP1420241	MQP20242	MQP20251	MQP20252	QMP1420252	MQP20254	MQP20254	MQP20301	QMP1420301	MQP20302	MQP24241	QMP1424241	MQP24242	MQP24244	QCN924246	MQPA24251	QMP1424251	QMPA24264	MQP24301	QMP1424301	MQPA24361	QMP1424361	OB16201
Manufacturer	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality
Description	Air Filter, Pleated, $18 \times 18 \times 1$ , MERV 11 Nanofiber	Air Filter, Pleated, $18 \times 20 \times 2$ , MERV $11$	Air Filter, Pleated, 18 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 18 x 24 x 2, MERV 11	Air Filter, Pleated, 18 x 24 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 19 x 19.5 x 1, MERV 11	Air Filter, Pleated, $20 \times 20 \times 1$ , Merv 11	Air Filter, Pleated, $20 \times 20 \times 1$ , Merv 11 Nanofiber	Air Filter, Pleated, $20 \times 20 \times 1$ (BX20201), MERV 11	Air Filter, Pleated, $20 \times 20 \times 2$ , MERV 11	Air Filter, Pleated, $20 \times 20 \times 2$ , MERV 11 Nanofiber	Air Filter, Pleated, 20 x 20 x 4, MERV 11	Air Filter, Pleated, 20 x 24 x 1, MERV 11	Air Filter, Pleated, 20 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 24 x 2, MERV 11	Air Filter, Pleated, 20 x 25 x 1, MERV 11	Air Filter, Pleated, 20 x 25 x 2, MERV 11	Air Filter, Pleated, 20 x 25 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 20 × 25 × 4, MERV 11	Air Filter, Pleated, 20 × 25 × 4 (BX20254), MERV 11	Air Filter, Pleated, $20 \times 30 \times 1$ , MERV 11	Air Filter, Pleated, 20 x 30 x 1, MERV 11 Nanofiber	Air Filter, Pleated, $20 \times 30 \times 2$ , MERV 11	Air Filter, Pleated, 24 x 24 x 1, MERV 11	Air Filter, Pleated, 24 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 24 x 2, MERV 11	Air Filter, Pleated, 24 × 24 × 4, MERV 11	Air Filter, Pleated, 24 x 24 x 6 with header, MERV 11	Air Filter, Pleated, 24 x 25 x 1, MERV 11	Air Filter, Pleated, 24 x 25 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 26 x 4, MERV 11	Air Filter, Pleated, $24 \times 30 \times 1$ , MERV 11	Air Filter, Pleated, 24 x 30 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 36 x 1, MERV 11	Air Filter, Pleated, 24 x 36 x 1, MERV 11 Nanofiber	Air Filter, Pleated, Carbon, $16 \times 20 \times 1$ , MERV $11$
Line															46	47				51					26		28				$\neg$					67

Extended Cost	92.16	26.80	692.16	40.00	40.00	66.40	31.10	80.40	148.12	239.00	47.80	73.00	159.96	93.44	124.56	424.80	256.56	192.42	188.80	217.68	42.00	24.60	25.90	22.30
Exten	ļ,	₩.	\$	\$	\$	\$	\$	\$	₩.	<b>.</b>	\$	s,	·s	s	s.	s	v	v,	s,	v.	s.	\$	s	\$
Estimated Quantity	24	10	21	10	10	10	10	10	28	20	4	4	9	00	00	36	80	9	16	00	80	10	10	10
Cost	3.84	5.68	32.96	4.00	4.00	6.64	3.11	8.04	5.29	11.95	11.95	18.25	26.66	11.68	15.57	11.80	32.07	32.07	11.80	27.21	5.25	2.46	2.59	2.23
Part Number	OB20201	OB24242	QCN9242412	MQP82151	MQP925211	MQPA82532251	MQPA10361	MQP1060251	MERV 8 3 PLY	QMP1477511751	QMP14117/8195/81	QMP1415253152	WMP1415375243754	QMPA15.524.51	QMPA15.524.52	QMPA192519251	QMPA192524254	QMPA19375243754	QMPA19.519.51	QMPA197519754	QMPA21.523.51	BPP10201	BPP10241	BPP12121
Manufacturer	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality
Description	Air Filter, Pleated, Carbon, 20 x 20 x 1, MERV 11	Air Filter, Pleated, Carbon, 24 x 24 x 2, MERV 11	Air Filter, Pleated, Carbon, 24 x 24 x 12, MERV 11 Nanofiber, 10 Pleats/5Packs	Air Filter, Pleated, Exact Sized, 8 x 21.25 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 8.25 x 21 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 8.25 x 32.25 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 10 x 36 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 10 x 60.25 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 23.5 x 23.5, MERV 8, 3-Ply, Yellow Media, 4 Wires Across and 4 Wire Cross Members on Frame	Air Filter, Pleated, Exact Sized, 7.75 x 11.75 x .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 11 7/8 x 19 5/8 x .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 15.25 x 31.5 x 1.75, MERV 11 Nanofiber, Media Length should be 11.75"	Air Filter, Pleated, Exact Sized, 15.375 x 24.375 x 3.75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 15.5 x 24.5 x .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 15.5 x 24.5 x 1.5, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.25 × 9.25 × .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.25 x 24.25 x 3.5, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.375 x 24.375 x 3.75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.5 x 19.5 x .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.75 x 19.5 x 3.5, MERV 11 Nanofiber, Provide Handle on One Side	Air Filter, Pleated, Exact Sized, 21.5 x 23.5 x .75, MERV 11 Nanofiber	Air Filter, Poly, 10 x 20 x 1, MERV 8	Air Filter, Poly, 10 x 24 x 1, MERV 8	Air Filter, Poly, 12 × 12 × 1, MERV 8
Line			0/	71			74	75	76	7.7	78	79	80	81	82	83	84	85	98	87	88	68	90	91

Extended Cost	25.00	27.30	26.40	26.80	27.70	29.00	29.90	30.40		29.00	30.40	30.60	200.20	276.60	340.90	153.60	5,815.61	611.50	14,280.00	18,594.80	167.30	246.30
Estimated Quantity	\$ 01	10 \$	10 \$	10 \$	10 \$	10 \$	10 \$	10 \$	\$ 01	10 \$	10 \$	\$ 01	10 \$	10 \$	10 \$	10 \$	71 \$	10 \$	\$ 99	232 \$	10 \$	10 \$
Cost	2.50	2.73	2.64	2.68	2.77	2.90	2.99	3.04	2.90	2.90	3.04	3.06	20.02	27.66	34.09	15.36	81.91	61.15	255.00	80.15	16.73	24.63
Part Number	BPP12201	BPP12301	BPP12401	BPP14241	BPP16201	BPP16251	BPP16301	BPP18241	BPP20201	BPP20251	BPP20301	BPP24241	QCH6122412	QCH6202412	QCH242412	RLD82080	432-0321	643-3360	MNP6020-2424	DC-4	QCN912246	QCN924246
Manufacturer	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Quality	Sidco	Sidco	Dollinger	Des Case	Quality	Quality
Description	Air Filter, Poly, 12 x 20 x 1, MERV8	Air Filter, Poly, 12 x 30 x 1, MERV 8	Air Filter, Poly, 14 x 20 x 1, MERV 8	Air Filter, Poly, 14 x 24 x 1, MERV 8	Air Filter, Poly, 16 x 20 x 1, MERV 8	Air Filter, Poly, 16 x 25 x 1, MERV 8	Air Filter, Poly, 16 x 30 x 1, MERV 8	Air Filter, Poly, 18 x 24 x 1, MERV 8	Air Filter, Poly, 20 x 20 x 1, MERV 8	Air Filter, Poly, 20 x 25 x 1, MERV 8	Air Filter, Poly, 20 x 30 x 1, MERV 8	Air Filter, Poly, 24 x 24 x 1, MERV 8	Air Filter, Specialty, 12 x 24 x 12, MERV 8, VariCel SH #331-946-150	Air Filter, Specialty, 20 x 24 x 12, MERV 8, VariCel SH #331-946-189	Air Filter, Specialty, 24 x 24 x 12, MERV 8, VariCel SH #331-946-148	Air Filter, Specialty, 20 x 80 Poly Link filters, MERV 8, Glasfloss/manufacture for Poolpak #PLP2080-20	Air Filter, Metal, Waffle, 24 x 24 x 2, MERV 11, Joy Part No. P0540009-189 (no substitutions)	Filter, Panel Element, Dollinger 3507454, #643-3360, Metal, MERV 11 (no substitutions)	Filter, Panel Element, Dollinger, #MVP6020-2424, Metal, MERV 8 (no substitutions)	Filter, Desiccant Breather, DES-CASE, Part No. DC-4, MERV 11 (no substitutions)	Air Filter, Metal, 12 x 24 x 6, MERV 14, Rigid, Flanders PRP95S2406H; Prefer Generic Filters made to Specs of mentioned Filter	Air Filter, Metal, 24 x 24 x 6, MERV 14, Rigid, Flanders PRP95S4406H; Prefer Generic Filters made to Specs of mentioned Filter
rine					96				100	101	102		104	105	106	107	108	109	110	111	112	113

Line	Description	Manufacturer	Part Number	Cost	Estimated Quantity	Estimated Extended Cost Quantity
114	<ul> <li>+20 %: Provide Percentage Discount, Markup or Net Cost for Air Filters Not Listed Above - This includes any Non-Pleated and other Specialty Air Filters. (Please indicate (-) for Discount, (+) for Markup or (0) for Net. If the -, + or 0 are not listed with the percentage, the City will consider this to be (+) Markup.)</li> </ul>					
					Total:	\$ 69,710.22

### Air Filters - Baker Distributing Inc. Bid# 303991

d Cost	25.30	26.60	52.30	52.30	159.84	75.60	84.20	234.72	64.30	151.40	52.90	58.60	52.90	173.40	16.52	52.74	52.74	84.72	861.60	843.84	317.70	113.60	35.30	2,096.82	370.50	67.00	38.90	123.00	3,655.26	604.80	172.48
Extended Cost	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	S,	\$	\$	\$	\$	\$	\$ 2,	\$	₩.	₩.	\$	\$ 3,	\$	\$
Estimated Quantity	10	10	10	10	48	20	20	72	10	10	10	10	10	51	4	9	9	24	240	144	06	32	10	594	78	10	10	10	196	160	32
Cost	2.53	2.66	5.23	5.23	3.33	3.78	4.21	3.26	6.43	15.14	5.29	5.86	5.29	3.40	4.13	8.79	8.79	3.53	3.59	5.86	3.53	3.55	3.53	3.53	4.75	6.70	3.89	12.3	3.78	3.78	5.39
Part Number	85655.0100 10ML	M1110101	.011111ML	.011121ML	.012201ML	.012241ML	M1112241	.012242ML	.012244ML	.012246ML	.013919ML	.014161ML	.014181ML	.014201ML	M1114201	M1114241	M1114301	.015201ML	.015202ML	.016162ML	.016201ML	M1116201	.016201ML	.016202ML	M1116202	.0116204ML	.0116242ML	.0116244ML	.0116251ML	.0116252ML	M1116252
Manufacturer	Flanders	Glasfloss	Flanders	Flanders	Flanders	Flanders	Glasfloss	Flanders	Flanders	Flanders	Flanders	Flanders	Flanders	Flanders	Glasfloss	Glasfloss	Glasfloss	Flanders	Flanders	Flanders	Flanders	Glasfloss	Flanders	Flanders	Glasfloss	Flanders	Flanders	Flanders	Flanders	Flanders	Glasfloss
Description	Air Filter, Pleated, $10 \times 10 \times 1$ , MERV 11	Air Filter, Pleated, $10 \times 20 \times 1$ , MERV 11	Air Filter, Pleated, $11 \times 11 \times 1$ , MERV $11$	Air Filter, Pleated, 11 x 12 x 1, MERV 11	Air Filter, Pleated, $12 \times 20 \times 1$ , MERV 11	Air Filter, Pleated, 12 x 24 x 1, MERV 11	Air Filter, Pleated, 12 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 12 x 24 x 2, MERV 11	Air Filter, Pleated, 12 x 24 x 4, MERV 11	Air Filter, Pleated, 12x24x6, MERV 11	Air Filter, Pleated, 13 x 19 x 1, MERV 11	Air Filter, Pleated, 14 × 16 × 2, MERV11	Air Filter, Pleated, 14 x 18 x 1, MERV 11	Air Filter, Pleated, $14 \times 20 \times 1$ , MERV $11$	Air Filter, Pleated, 14 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 14 x 24 x 1, MERV 11, Yellow Media in 14x24x1 Card Board Frame with Wire on Both Sides	Air Filter, Pleated, 14 x 30 x 1, MERV 11, Yellow Media in 14x30x1 Card Board Frame with Wire on Both Sides	Air Filter, Pleated, 15 x 20 x 1, MERV 11	Air Filter, Pleated, 15 x 20 x 2, MERV 11	Air Filter, Pleated, 16 x 16 x 2, MERV 11	Air Filter, Pleated, 16 x 20 x 1, MERV 11	Air Filter, Pleated, 16 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 1 (BX16201), MERV 11	Air Filter, Pleated, 16 x 20 x 2, MERV 11	Air Filter, Pleated, 16 x 20 x 2, MERV 11 Nanofiber	Air Filter, Pleated, $16 \times 20 \times 4$ , MERV 11	Air Filter, Pleated, 16 × 24 × 2, MERV 11	Air Filter, Pleated, 16 x 24 x 4, MERV 11	Air Filter, Pleated, $16 \times 25 \times 1$ , MERV $11$	Air Filter, Pleated, 16 x 25 x 2, MERV 11	Air Filter, Pleated, 16 x 25 x 2, MERV 11 Nanofiber
e	1		Α 8	4	5 A	9 B	7 A	8	9	10	11	12 A	13	14	15	16 A	17 A	18	19	20	21	22	23	24	25	26	27 /		29	30 /	31

Extended Cost	92.64	67.10	31.12	523.20	193.28	57.90	5,248.70	205.40	36.50	1,131.84	410.40	53.13	33.60	19.20	568.26	649.44	1,401.40	231.84	154.98	86.10	120.38	21.16	76.00	227.46	59.52	2,186.24	576.64	Ģ	63.50	50.80	118.60	65.80	55.52	177.66	107.52	637.56
Exter	\$	s	\$	s	s	ş	s	s	\$	\$	\$	\$	s	\$	s	\$	\$	\$	\$	\$	\$	\$	\$	₩.	\$	ş	\$	÷	\$	\$	\$	\$	\$	\$	ş	\$
Estimated Quantity	16	10	8	120	32	10	1438	52	10	288	92	7	00	4	126	164	\$ 808	36	18	10	79	4	10	51	12	448	64	10	10	00	10	10	80	14	00	132
Cost	5.79	6.71	3.89	4.36	6.04	5.79	3.65	3.95	3.65	3.93	5.40	7.59	4.20	4.80	4.51	3.96	4.55	6.44	8.61	8.61	4.63	5.29	7.6	4.46	4.96	4.88	9.01		6.35	6.35	11.86	6.58	6.94	12.69	13.44	4.83
Part Number	M1118181	.018201ML	M1118241	.018242ML	M1118242	.0190951ML	.020201ML	M1120201	.0120201ML	.0120202ML	M1120202	.020204ML	.020241ML	M1120241	.021242ML	.0120251ML	.0120252ML	M1120252	.0120254ML	.0120254ML	.020301ML	M1120801	.020302ML	.024241ML	M1124241	.024242ML	.024244ML		.024251ML	M1124251	.024261ML	.024301ML	M1124301	.024361ML	M1124361	81255.011620
Manufacturer	Glasfloss	Flanders	Glasfloss	Flanders	Glasfloss	Flanders	Flanders	Glasfloss	Flanders	Flanders	Glasfloss	Flanders	Flanders	Glasfloss	Flanders	Flanders	Flanders	Glasfloss	Flanders	Flanders	Flanders	Glasfloss	Flanders	Flanders	Glasfloss	Flanders	Flanders		Flanders	Glasfloss	Flanders	Flanders	Glasfloss	Flanders	Glasfloss	Flanders
Description	Air Filter, Pleated, 18 x 18 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 18 x 20 x 2, MERV 11	Air Filter, Pleated, 18 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 18 x 24 x 2, MERV 11	Air Filter, Pleated, 18 x 24 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 19 x 19.5 x 1, MERV 11	Air Filter, Pleated, $20 \times 20 \times 1$ , Merv 11	Air Filter, Pleated, 20 x 20 x 1, Merv 11 Nanofiber	Air Filter, Pleated, $20 \times 20 \times 1$ (BX20201), MERV 11	Air Filter, Pleated, 20 x 20 x 2, MERV 11	Air Filter, Pleated, $20 \times 20 \times 2$ , MERV 11 Nanofiber	Air Filter, Pleated, $20 \times 20 \times 4$ , MERV 11	Air Filter, Pleated, 20 x 24 x 1, MERV 11	Air Filter, Pleated, 20 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 24 x 2, MERV 11	Air Filter, Pleated, 20 x 25 x 1, MERV 11	Air Filter, Pleated, 20 x 25 x 2, MERV 11	Air Filter, Pleated, $20 \times 25 \times 2$ , MERV 11 Nanofiber	Air Filter, Pleated, $20 \times 25 \times 4$ , MERV 11	Air Filter, Pleated, $20 \times 25 \times 4$ (BX20254), MERV 11	Air Filter, Pleated, $20 \times 30 \times 1$ , MERV 11	Air Filter, Pleated, 20 x 30 x 1, MERV 11 Nanofiber	Air Filter, Pleated, $20 \times 30 \times 2$ , MERV 11	Air Filter, Pleated, 24 x 24 x 1, MERV 11	Air Filter, Pleated, $24 \times 24 \times 1$ , MERV 11 Nanofiber	Air Filter, Pleated, 24 x 24 x 2, MERV 11	Air Filter, Pleated, 24 x 24 x 4, MERV 11	Air Filter, Pleated, $24 \times 24 \times 6$ with header, MERV $11$	Air Filter, Pleated, $24 \times 25 \times 1$ , MERV 11	Air Filter, Pleated, $24 \times 25 \times 1$ , MERV 11 Nanofiber	Air Filter, Pleated, $24 \times 26 \times 4$ , MERV 11	Air Filter, Pleated, 24 x 30 x 1, MERV 11	Air Filter, Pleated, 24 x 30 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 36 x 1, MERV 11	Air Filter, Pleated, $24 \times 36 \times 1$ , MERV 11 Nanofiber	Air Filter, Pleated, Carbon, $16 \times 20 \times 1$ , MERV 11
Line	32		34					39	40	41	42		44					49			52	53	54	55	99	57	58	59	09	61	62	63	64	65	99	29

Extended Cost	125.52	90.10	×	44.80	44.80	90.80	94.30	106.30	159.32	104.60	21.16	49.20	73.80	50.32	50.32	442.80	98.40	73.80	196.80	98.40	50.40	26.60	37.10	24.50
Extend	\ \s	\$	t/s	Ş	, s	. s	Ş	·	\$	\$	<b>₩</b>	v.	s,	φ.	,	\$	s	S.	s,	\$	s	\$	\$	\$
Estimated Quantity	24	10	21	10	10	10	10	_	28	20	4	4	9	00	00	36	00	9	16	00	00	10	10	-
Cost	5.23	9.01		4.48	4.48	9.08	9.43	10.63	5.69	5.23	5.29	12.30	12.30	6.29	6.29	12.30	12.30	12.30	12.30	12.30	6.30	2.66	3.71	2.45
Part Number	81255.020201	81255.022424		85655.01199MII	85655.01299MII	85655.01399MII	85655.01499MII	85655		M1175117575	M1112191	M111531X2	M1115244	M11155245.75	M1115524515	M11192592575	M111925242535	M11194244375	M1119519575	M11197519535	M1121523575	80055.011020	80055.011024	80055.011220
Manufacturer	Flanders	Flanders		Flanders	Flanders	Flanders	Flanders	Flanders	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Glasfloss	Flanders	Flanders	Flanders
nordings.	Air Filter, Pleated, Carbon, 20 x 20 x 1, MERV 11	Air Filter, Pleated, Carbon, 24 x 24 x 2, MERV 11	Air Filter, Pleated, Carbon, 24 x 24 x 12, MERV 11 Nanofiber, 10 Pleats/5Packs	Air Filter, Pleated, Exact Sized, 8 x 21.25 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 8.25 x 21 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 8.25 x 32.25 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 10 x 36 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 10 x 60.25 x 1, MERV 8	Air Filter, Pleated, Exact Sized, 23.5 x 23.5, MERV 8, 3-Ply, Yellow Media, 4 Wires Across and 4 Wire Cross Members on Frame	Air Filter, Pleated, Exact Sized, 7.75 x 11.75 x .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 11 7/8 x 19 5/8 x .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 15.25 x 31.5 x 1.75, MERV 11 Nanofiber, Media Length should be 11.75"	Air Filter, Pleated, Exact Sized, 15.375 x 24.375 x 3.75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 15.5 x 24.5 x .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 15.5 x 24.5 x 1.5, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.25 x 9.25 x .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.25 x 24.25 x 3.5, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.375 x 24.375 x 3.75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.5 x 19.5 x .75, MERV 11 Nanofiber	Air Filter, Pleated, Exact Sized, 19.75 x 19.5 x 3.5, MERV 11 Nanofiber, Provide Handle on One Side	Air Filter, Pleated, Exact Sized, 21.5 x 23.5 x .75, MERV 11 Nanofiber	Air Filter, Poly, 10 × 20 × 1, MERV 8	Air Filter, Poly, 10 x 24 x 1, MERV 8	Air Filter, Poly, 12 x 12 x 1, MERV 8
	89	69	70	71	72	73	74	75	92	77	78	79	80	81	82	83	84	85	98	87	88	88	90	91

Extended Cost	27.80	39.30	27.90	41.20	27.80	33.60	39.30	32.50	30.30	33.80	38.80	38.00	622.30	793.00	845.00	169.10	v	T.	i.v		359.50	417.00
Exte	ş	φ.	ş	s	₩.	\$	s	₩.	s	\$	\$	\$	₩.	s,	₩.	\$	\$	·v.	<γ-	s,	٠,	φ.
Estimated Quantity	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	7.1	10	26	232	10	10
Cost	2.78	3.93	2.79	4.12	2.78	3.36	3.93	3.25	3.03	3.38	3.88	3.80	62.23	79.30	84.50	16.91					35.95	41.70
Part Number	80055.012201	80055.012301	80055.014201	80055.014241	80055.016201	80055.016251	80055.016301	80055.018241	80055.020201	80055.020251	80055.020301	80055.024241	MAGGH2412B30X	MAGGH2420B30X	MAGGH2424B30X	PIP208020					РКР9552406Н	PRP9554406H
Manufacturer	Flanders	Flanders	Flanders	Flanders	Flanders	Flanders	Flanders	Flanders	Flanders	Flanders	Flanders	Flanders	Glasfloss	Glasfloss	Glasfloss	Glasfloss					Flanders	Flanders
Description	Air Filter, Poly, 12 x 20 x 1, MERV8	Air Filter, Poly, 12 x 30 x 1, MERV 8	Air Filter, Poly, 14 x 20 x 1, MERV 8	Air Filter, Poly, 14 x 24 x 1, MERV 8	Air Filter, Poly, 16 x 20 x 1, MERV 8	Air Filter, Poly, 16 x 25 x 1, MERV 8	Air Filter, Poly, 16 x 30 x 1, MERV 8	Air Filter, Poly, 18 x 24 x 1, MERV 8	Air Filter, Poly, 20 × 20 × 1, MERV 8	Air Filter, Poly, 20 x 25 x 1, MERV 8	Air Filter, Poly, 20 x 30 x 1, MERV 8	Air Filter, Poly, 24 × 24 × 1, MERV 8	Air Filter, Specialty, 12 x 24 x 12, MERV 8, VariCel SH #331-946-150	Air Filter, Specialty, 20 x 24 x 12, MERV 8, VariCel SH #331-946-189	Air Filter, Specialty, 24 x 24 x 12, MERV 8, VariCel SH #331-946-148	Air Filter, Specialty, 20 x 80 Poly Link filters, MERV 8, Glasfloss/manufacture for Poolpak #PLP2080-20	Air Filter, Metal, Waffle, 24 x 24 x 2, MERV 11, Joy Part No. P0540009-189 (no substitutions)	Filter, Panel Element, Dollinger 3507454, #643-3360, Metal, MERV 11 (no substitutions)	Filter, Panel Element, Dollinger, #MVP6020-2424, Metal, MERV 8 (no substitutions)	Filter, Desiccant Breather, DES-CASE, Part No. DC-4, MERV 11 (no substitutions)	Air Filter, Metal, 12 x 24 x 6, MERV 14, Rigid, Flanders PRP95S2406H; Prefer Generic Filters made to Specs of mentioned Filter	Air Filter, Metal, 24 x 24 x 6, MERV 14, Rigid, Flanders PRP9SS4406H; Prefer Generic Filters made to Specs of mentioned Filter
rine					96	97		66	100	101	102		104	105	106	107	108	109	110	111	112 /	113

%; Provide Percentage Discount, Markup or Net Cost Cost Plus 1.27; I do not know for Air Filters Not Listed Above - This includes any Non-Pleated if this is a percentage markup and other Specialty Air Filters. (Please indicate (-) for Discount, of Cost Plus \$1.27 each (+) for Markup or (0) for Net. If the -, + or 0 are not listed with the percentage, the City will consider this to be (+) Markup.)	Manufacturer	Part Number	Cost	Estimated	Extended Cost
114 %; Provide Percentage Discount, Markup or Net Cost Plus 1.27; I do not know for Air Filters Not Listed Above - This includes any Non-Pleated if this is a percentage markup and other Specialty Air Filters. (Please indicate (-) for Discount, of Cost Plus \$1.27 each (+) for Markup or (0) for Net. If the -, + or 0 are not listed with the percentage, the City will consider this to be (+) Markup.)				Quantity	
	1.27; I do not know percentage markup us \$1.27 each				
				Total: \$	\$ 32,282.61

### Air Filters - Koch Filter Corporation Bid# 303991

ed Cost	42.40	34.20	72.90	72.90	212.64	75.00	75.00	241.20	71.50	121.50	74.20	83.10	74.20	190.23	14.92	30.36	36.06	80.64	883.20	09.699	309.60	110.08	34.40	2,203.74	289.38	75.80	46.20	175.30	3,587.57	664.00	132.80
Extended Cost	\$	₩.	\$	\$	φ.	\$	\$	s,	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$	s	\$	\$	\$	*	\$	s	\$	\$	φ.	\$	\$	\$
Estimated Quantity	10	10	10	10	48	20	20	72	10	10	10	10	10	51	4	9	9	24	240	144	06	32	10	594	78	10	10	10	196	160	32
Cost	4.24	3.42	7.29	7.29	4.43	3.75	3.75	3.35	7.15	12.15	7.42	8.31	7.42	3.73	3.73	5.06	6.01	3.36	3.68	4.65	3.44	3.44	3.44	3.71	3.71	7.58	4.62	17.53	3.71	4.15	4.15
Part Number	102-031-020	102-499-001	102-091-199	102-091-199	102-091-002	102-499-002	102-499-002	102-499-012	102-499-023	102-096-001	102-091-299	102-092-299	102-091-299	102-499-003	102-499-003	102-091-005	102-091-039	102-499-005	102-499-015	102-092-005	102-499-006	102-499-006	102-499-006	102-499-016	102-499-016	102-499-025	102-499-053	102-094-005	102-499-007	102-499-017	102-499-017
Manufacturer	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation
Description	Air Filter, Pleated, $10 \times 10 \times 1$ , MERV $11$	Air Filter, Pleated, $10 \times 20 \times 1$ , MERV $11$	Air Filter, Pleated, 11 x 11 x 1, MERV 11	Air Filter, Pleated, 11 x 12 x 1, MERV 11	Air Filter, Pleated, $12 \times 20 \times 1$ , MERV $11$	Air Filter, Pleated, 12 x 24 x 1, MERV 1.1	Air Filter, Pleated, 12 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 12 x 24 x 2, MERV 11	Air Filter, Pleated, $12 \times 24 \times 4$ , MERV 11	Air Filter, Pleated, 12x24x6, MERV 11	Air Filter, Pleated, 13 x 19 x 1, MERV 11	Air Filter, Pleated, 14 × 16 × 2, MERV11	Air Filter, Pleated, 14 x 18 x 1, MERV 11	Air Filter, Pleated, 14 x 20 x 1, MERV 11	Air Filter, Pleated, 14 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 14 x 24 x 1, MERV 11, Yellow Media in 14x24x1 Card Board Frame with Wire on Both Sides	Air Filter, Pleated, $14 \times 30 \times 1$ , MERV 11, Yellow Media in 14x30x1 Card Board Frame with Wire on Both Sides	Air Filter, Pleated, 15 x 20 x 1, MERV 11	Air Filter, Pleated, 15 x 20 x 2, MERV 11	Air Filter, Pleated, 16 x 16 x 2, MERV 11	Air Filter, Pleated, $16 \times 20 \times 1$ , MERV 11	Air Filter, Pleated, $16 \times 20 \times 1$ , MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 1 (BX16201), MERV 11	Air Filter, Pleated, 16 x 20 x 2, MERV 11	Air Filter, Pleated, 16 x 20 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 4, MERV 11	Air Filter, Pleated, 16 x 24 x 2, MERV 11	Air Filter, Pleated, 16 x 24 x 4, MERV 11	Air Filter, Pleated, 16 x 25 x 1, MERV 11	Air Filter, Pleated, 16 x 25 x 2, MERV 11	Air Filter, Pleated, 16 x 25 x 2, MERV 11 Nanofiber
rine	1 /		3	4	5 /	9	7 /	8		10 /	11 /	12	13	14	15	16	17	18	19	20				24	25					30	

ed Cost	82.08	51.20	42.08	493.20	144.96	88.30	5,378.12	194.48	37.40	1,071.36	314.64	57.89	46.24	23.12	618.66	680.60	1,441.44	153.36	152.10	92.80	163.80	25.20	74.10	240.72	51.60	2,307.20	611.84	140.50	94.30	75.44	150.50	62.50	20.00	284.62	162.64	554.40
Extended Cost																																				
Estimated Quantity	\$ 91	10 \$	8	120 \$	32 \$	10 \$	1438 \$	52 \$	-1		\$ 92	7 \$	\$ 8	4 \$	126 \$	164 \$	308	36 \$		10 \$		4 \$	\$ 01	51 \$	12 \$	448 \$	\$ 64 \$	\$ 01	10 \$	\$ 8	\$ 01	\$ 01	80	14 \$	8	132 \$
Cost	5.13	5.12	5.26	4.11	4.53	8.83	3.74	3.74	3.74	3.72	4.14	8.27	5.78	5.78	4.91	4.15	4.68	4.26	8.45	9.28	6.30	6.30	7.41	4.72	4.30	5.15	9:26	14.05	9.43	9.43	15.05	6.25	6.25	20.33	20.33	4.20
Part Number	102-091-009	102-092-015	102-091-016	102-499-018	102-499-018	102-091-399	102-499-008	102-499-008	102-499-008	102-499-019	102-499-019	102-499-028	102-091-017	102-091-017	102-499-020	102-499-009	102-499-021	102-499-021	102-499-030	102-499-030	102-091-012	102-091-012	102-092-010	102-499-010	102-499-010	102-499-022	102-499-031	102-096-009	102-091-699	102-091-699	102-094-699	102-091-013	102-091-013	102-091-4992	102-091-4992	102-790-006
Manufacturer	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation
Description	Air Filter, Pleated, 18 x 18 x 1, MERV 11 Nanofiber	Air Filter, Pleated, $18 \times 20 \times 2$ , MERV 11	Air Filter, Pleated, 18 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 18 x 24 x 2, MERV 11	Air Filter, Pleated, 18 x 24 x 2, MERV 11 Nanofiber	Air Filter, Pleated, $19 \times 19.5 \times 1$ , MERV $11$	Air Filter, Pleated, $20 \times 20 \times 1$ , Merv 11	Air Filter, Pleated, 20 x 20 x 1, Merv 11 Nanofiber	Air Filter, Pleated, 20 x 20 x 1 (8X20201), MERV 11	Air Filter, Pleated, 20 × 20 × 2, MERV 11	Air Filter, Pleated, $20 \times 20 \times 2$ , MERV 11 Nanofiber	Air Filter, Pleated, $20 \times 20 \times 4$ , MERV 11	Air Filter, Pleated, 20 x 24 x 1, MERV 11	Air Filter, Pleated, $20 \times 24 \times 1$ , MERV 11 Nanofiber	Air Filter, Pleated, 20 x 24 x 2, MERV 11	Air Filter, Pleated, 20 x 25 x 1, MERV 11	Air Filter, Pleated, 20 x 25 x 2, MERV 11	Air Filter, Pleated, 20 x 25 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 25 x 4, MERV 11	Air Filter, Pleated, $20 \times 25 \times 4$ (BX20254), MERV 11	Air Filter, Pleated, $20 \times 30 \times 1$ , MERV 11	Air Filter, Pleated, $20 \times 30 \times 1$ , MERV 11 Nanofiber	Air Filter, Pleated, $20 \times 30 \times 2$ , MERV 11	Air Filter, Pleated, 24 x 24 x 1, MERV 11	Air Filter, Pleated, 24 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 24 x 2, MERV 11	Air Filter, Pleated, 24 x 24 x 4, MERV 11	Air Filter, Pleated, 24 x 24 x 6 with header, MERV 11	Air Filter, Pleated, 24 x 25 x 1, MERV 11	Air Filter, Pleated, $24 \times 25 \times 1$ , MERV 11 Nanofiber	Air Filter, Pleated, 24 x 26 x 4, MERV 11	Air Filter, Pleated, 24 x 30 x 1, MERV 11	Air Filter, Pleated, $24 \times 30 \times 1$ , MERV 11 Nanofiber	Air Filter, Pleated, 24 x 36 x 1, MERV 11	Air Filter, Pleated, 24 x 36 x 1, MERV 11 Nanofiber	Air Filter, Pleated, Carbon, 16 x 20 x 1, MERV 11
	32 A																									П										67 A

Air Eilter Diestod Carbon 20 1 Astroyad				Quantity	
J×1, MERV 11	Koch Filter Corporation	102-790-008	4.75	24	\$ 114.00
Air Filter, Pleated, Carbon, 24 x 24 x 2, MERV 11	Koch Filter Corporation	102-790-022	8.03	10	
Carbon, 24 x 24 x 12, MERV 11 Nanofiber,	Koch Filter Corporation	111-810-001	163.41	21	3,4
Air Filter, Pleated, Exact Sized, 8 x 21.25 x 1, MERV 8	Koch Filter Corporation	102-041-199	7.05	10	\$ 70.50
Air Filter, Pleated, Exact Sized, 8.25 x 21 x 1, MERV 8	Koch Filter Corporation	102-041-199	7.05	10	
Air Filter, Pleated, Exact Sized, 8.25 x 32.25 x 1, MERV 8	Koch Filter Corporation	102-041-299	7.13	10	
Air Filter, Pleated, Exact Sized, 10 x 36 x 1, MERV 8	Koch Filter Corporation	102-041-399	8.48	10	
Air Filter, Pleated, Exact Sized, 10 x 60.25 x 1, MERV 8	Koch Filter Corporation	102-041-2993	23.98	10	~
Air Filter, Pleated, Exact Sized, 23.5 x 23.5, MERV 8, 3-Ply, Yellow Media, 4 Wires Across and 4 Wire Cross Members on Frame	Koch Filter Corporation	133-2424-01	4.82	28	
Air Filter, Pleated, Exact Sized, 7.75 x 11.75 x .75, MERV 11 Nanofiber	Koch Filter Corporation	102-091-099	6.86	20	\$ 137.20
Air Filter, Pleated, Exact Sized, 11 7/8 x 19 5/8 x .75, MERV 11 Nanofiber	Koch Filter Corporation	102-091-299	7.42	4	\$ 29.68
Air Filter, Pleated, Exact Sized, 15.25 x 31.5 x 1.75, MERV 11 Nanofiber, Media Length should be 11.75"	Koch Filter Corporation	102-091-499	9.16	4	\$ 36.64
Air Filter, Pleated, Exact Sized, 15.375 x 24.375 x 3.75, MERV 11 Nanofiber	Koch Filter Corporation	102-091-399	13.07	9	\$ 78.42
Air Filter, Pleated, Exact Sized, 15.5 x 24.5 x .75, MERV 11 Nanofiber	Koch Filter Corporation	102-091-399	8.83	8	\$ 70.64
Air Filter, Pleated, Exact Sized, 15.5 x 24.5 x 1.5, MERV 11 Nanofiber	Koch Filter Corporation	102-092-399	10.01	00	\$ 80.08
Air Filter, Pleated, Exact Sized, 19.25 x 9.25 x .75, MERV 11 Nanofiber	Koch Filter Corporation	102-091-199	6.88	36	\$ 247.68
Air Filter, Pleated, Exact Sized, 19.25 x 24.25 x 3.5, MERV 11 Nanofiber	Koch Filter Corporation	102-094-499	14.17	00	\$ 113.36
Air Filter, Pleated, Exact Sized, 19.375 x 24.375 x 3.75, MERV 11 Nanofiber	Koch Filter Corporation	102-094-499	14.17	9	\$ 85.02
Air Filter, Pleated, Exact Sized, 19.5 x 19.5 x .75, MERV 11 Nanofiber	Koch Filter Corporation	102-091-399	8.83	16	\$ 141.28
Air Filter, Pleated, Exact Sized, 19.75 x 19.5 x 3.5, MERV 11 Nanofiber, Provide Handle on One Side	Koch Filter Corporation	102-094-399	13.07	00	\$ 104.56
Air Filter, Pleated, Exact Sized, 21.5 x 23.5 x .75, MERV 11 Nanofiber	Koch Filter Corporation	102-091-599	9.31	00	\$ 74.48
Air Filter, Poly, 10 × 20 × 1, MERV 8	Koch Filter Corporation	102-700-001	3.18	10	\$ 31.80
Air Filter, Poly, 10 x 24 x 1, MERV 8	Koch Filter Corporation	102-091-299	7.42	10	
Air Filter, Poly, 12 x 12 x 1, MERV 8	Koch Filter Cornoration	100 700 051	00 0		

Cost	46.30	88.30	34.30	47.60	31.00	33.40	63.10	48.70	33.60	36.70	57.40	41.80	499.50	696.40	795.10	396.00		•	6.			
Extended Cost	S.	\$	\$	\$	\$	\$	\$	\$	\$	\$	Ş	S		\$	s,	w.	s	÷A.	\$	<b>w</b>	•	s,
Estimated Quantity	101	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	11	10	26	232	10	10
Cost	4.63	8.83	3.43	4.76	3.10	3.34	6.31	4.87	3.36	3.67	5.74	4.18	49.95	69.64	79.51	39.60					0	0
Part Number	102-041-002	102-091-399	102-700-003	102-041-005	102-700-006	102-700-007	102-091-018	102-041-016	102-700-008	102-700-009	102-041-012	102-700-010	110-730-002	110-730-003	110-730-001	133-2010-08					112-660-004	112-660-003
Manufacturer	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation	Koch Filter Corporation					Koch Filter Corporation	Koch Filter Corporation
Description	Air Filter, Poly, 12 × 20 × 1, MERV8	Air Filter, Poly, 12 × 30 × 1, MERV 8	Air Filter, Poly, 14 x 20 x 1, MERV 8	Air Filter, Poly, 14 x 24 x 1, MERV 8	Air Filter, Poly, 16 x 20 x 1, MERV 8	Air Filter, Poly, 16 x 25 x 1, MERV 8	Air Filter, Poly, 16 x 30 x 1, MERV 8	Air Filter, Poly, 18 x 24 x 1, MERV 8	Air Filter, Poly, 20 × 20 × 1, MERV 8	Air Filter, Poly, 20 x 25 x 1, MERV 8	Air Filter, Poly, 20 x 30 x 1, MERV 8	Air Filter, Poly, 24 x 24 x 1, MERV 8	Air Filter, Specialty, 12 x 24 x 12, MERV 8, VariCel SH #331-946-150	Air Filter, Specialty, 20 × 24 × 12, MERV 8, VariCel SH #331-946-189	Air Filter, Specialty, 24 x 24 x 12, MERV 8, VariCel SH #331-946-148	Air Filter, Specialty, 20 x 80 Poly Link filters, MERV 8, Glasfloss/manufacture for Poolpak #PLP2080-20	Air Filter, Metal, Waffle, 24 x 24 x 2, MERV 11, Joy Part No. P0S40009-189 (no substitutions)	Filter, Panel Element, Dollinger 3507454, #643-3360, Metal, MERV 11 (no substitutions)	Filter, Panel Element, Dollinger, #MVP6020-2424, Metal, MERV 8 (no substitutions)	Filter, Desiccant Breather, DES-CASE, Part No. DC-4, MERV 11 (no substitutions)	Air Filter, Metal, 12 x 24 x 6, MERV 14, Rigid, Flanders PRP95S2406H; Prefer Generic Filters made to Specs of mentioned Filter	Air Filter, Metal, 24 x 24 x 6, MERV 14, Rigid, Flanders PRP95S4406H; Prefer Generic Filters made to Specs of mentioned Filter
Line										101	102		104	105	106	107	108	109	110	111	112	113

+40 %			160	Quantity	Extended Cost
and othe (+) for N the perc	114 +40 %: Provide Percentage Discount, Markup or Net Cost for Air Filters Not Listed Above - This includes any Non-Pleated and other Specialty Air Filters. (Please indicate (-) for Discount, (+) for Markup or (0) for Net. If the -, + or 0 are not listed with the percentage, the City will consider this to be (+) Markup.)				

# Air Filters - eSpin Technologies, Inc. Bid# 303991

Extended Cost	116.40	119.00	116.40	116.40	558.72	234.20	232.00	972.72	155.60	346.50	121.40	121.40	121.40	530.91	41.64	54.60	60.60	285.12	3,213.60	1,886.40	1,112.40	395.52	123.60	8,030.88	1,054.56	159.30	139.40	178.50	12,358.26	2,246.40
Extend	s	÷	\$	\$	\$	\$	₩	\$	\$	\s	₩.	s	·s	\$	\$	₩.	w	\$				\$	φ.	Ş		ş	\$	s	\$ 1	
Estimated Quantity	10	10	10	10	48	20	20	72	10	10	10	10	10	51	4	9	9	24	240	144	06	32	10	594	78	10	10	10	196	160
Cost	11.64	11.90	11.64	11.64	11.64	11.71	11.60	13.51	15.56	34.65	12.14	12.14	12.14	10.41	10.41	9.10	10.10	11.88	13.39	13.10	12.36	12.36	12.36	13.52	13.52	15.93	13.94	17.85	12.78	14.04
Part Number	AF1110101P00	AF1110201P00	AF111111P00	AF1111121P00	AF1112201P00	AF1112241P00	AF1112241P00	AF1112242P00	AF1112244P00	AF1112246P00	AF1113191P00	AF1114162P00	AF1114181P00	AF1114201P00	AF1114201P00	AF1114241CUS	af1114301CUS	AF1115201P00	AF1115202P00	AF1116162P00	AF1116201P00	AF1116201P00	AF1116201P00	AF1116202P00	AF1116202P00	AF1116204P00	AF1116242P00	AF1116244P00	AF1116251P00	AF1116252P00
Manuacturer	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin															
	Air Filter, Pleated, 10 x 10 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 10 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 11 x 11 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 11 x 12 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 12 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 12 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 12 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 12 x 24 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 12 x 24 x 4, MERV 11 Nanofiber	Air Filter, Pleated, 12 x 24 x 6, MERV 11 Nanofiber	Air Filter, Pleated, 13 x 19 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 14 x 16 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 14 x 18 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 14 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 14 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 14 x 24 x 1, MERV 11, Yellow Media in 14x24x1 Card Board Frame with Wire on Both Sides	Air Filter, Pleated, 14 x 30 x 1, MERV 11, Yellow Media in 14x30x1 Card Board Frame with Wire on Both Sides	Air Filter, Pleated, 15 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 15 x 20 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 16 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 1 (BX16201), MERV 11 Nanofiber	Air Filter, Pleated, 16 × 20 × 2, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 20 x 4, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 24 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 24 x 4, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 25 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 16 x 25 x 2, MERV 11 Nanofiber
		T		П												16	17 4	18			П		23	24 p	П					30

Extended Cost	\$ 449.28	\$ 215.04	\$ 137.80	\$ 114.64	\$ 1,719.60	\$ 458.56		17		\$ 123.90	\$ 3,934.08		\$ 122.78	\$ 99.04	\$ 49.52	\$ 1,559.88	\$ 2,105.76	\$ 4,407.48	\$ 515.16		\$ 197.60	\$ 350.22	\$ 53.88	\$ 153.80	\$ 664.53	\$ 156.36	\$ 6,809.60	\$ 1,328.00	\$ 367.10	\$ 202.30	\$ 126.16	
Estimated Quantity	32	16	10	00	120	32	10	1438		10	288	76	7	00	4	126	164	308	36		10	792	4	10	51	12	448	2	10	10	00	
Cost	14.04	13.44	13.78	14.33	14.33	14.33	14.00	12.39	12.39	12.39	13.66	13.66	17.54	12.38	12.38	12.38	12.84	14.31	14.31	19.76	19.76	13.47	13.47	15.38	13.03	13.03	15.20	20.75	36.71	20.23	15.77	
Part Number	AF1116252P00	AF1118181P00	AF1118202P00	AF1118241P00	AF1118242P00	AF1118242P00	AF111919H1P0	AF1120201P00	AF1120201P00	AF1120201P00	AF1120202P00	AF1120202P00	AF1120204P00	AF1120241P00	AF1120241P00	AF1120242P00	AF1120251P00	AF1120252P00	AF1120252P00	AF1120254P00	AF1120254P00	AF1120301P00	AF1120301P00	AF1120302P00	AF1124241P00	AF1124241P00	AF1124242P00	AF1124244P00	AF1124246P00	AF1125251P00	AF1124251P00	
Manufacturer	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin	eSpin							
Description	Air Filter, Pleated, 16 x 25 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 18 x 18 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 18 x 20 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 18 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 18 x 24 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 18 x 24 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 19 x 19.5 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 20 x 1, Merv 11 Nanofiber	Air Filter, Pleated, 20 x 20 x 1, Merv 11 Nanofiber	Air Filter, Pleated, $20 \times 20 \times 1$ (BX20201), MERV 11 Nanofiber	Air Filter, Pleated, 20 x 20 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 20 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 20 x 4, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 24 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 25 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 25 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 25 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 25 x 4, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 25 x 4 (BX20254), MERV 11 Nanofiber	Air Filter, Pleated, 20 x 30 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 20 x 30 x 1, MERV 11 Nanofiber	Air Filter, Pleated, $20 \times 30 \times 2$ , MERV 11 Nanofiber	Air Filter, Pleated, 24 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 24 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 24 x 2, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 24 x 4, MERV 11 Nanofiber	Air Filter, Pleated, $24 \times 24 \times 6$ with header, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 25 x 1, MERV 11 Nanofiber	Air Filter, Pleated, 24 x 25 x 1, MERV 11 Nanofiber	
Line	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	20	51	52	53	54	25	26	57	28	29	09	61	ξ

Sidco Filter Corporation Filpro Corporation **B&H Industrial Products 58 North Avenue** 411 Elm Avenue 8770 Commerce Park Place #C Manchester, NY 14504 North Wales, PA 19454 Indianapolis, IN 46268 Air Filter USA Inc. **Applied Industrial Technologies** Walter A. Wood Supply Company, Inc. 8282 Warren Road 4136 Jersey Pike 4509 Rossville Blvd. Houston, TX 77040 Chattanooga, TN 37421 Chattanooga, TN 37407 Air Filtration Service, Inc. Mountain City Service, Inc. W.J. O'Neil Company 2811 Dodson Avenue 2408 Taft Highway 500 West 26th Avenue Chattanooga, TN 37406 Walden, TN 37377 Chattanooga, TN 37408 C.C. Dickson Company **Partners Supply Company** Global Industrial 1600 East 20th Street 4316 North Creek Road 11 Harbor Park Drive Chattanooga, TN 37404 Port Washington, NY 11050 Chattanooga, TN 37406 **East Tennessee Temperature** Absolute Belt Supply, Inc. **Ed's Supply Company** Control 3127 Roundabout Lane **3011 South Hickory Street** 3798 Tag Road Ooltewah, TN 37363 Chattanooga, TN 37407 Chattanooga, TN 37416 **Johnstone Supply** Interline Brands, Inc. Team Air Distributing Inc. **1524 East Main Street** 801 West Bay Street 2312A East 28th Street Chattanooga, TN 37404 Jacksonville, FL 32204 Chattanooga, TN 37407 **Koch Filter Corporation** 625 West Hill Street Louisville, KY 40208



# City of Chattanooga Mayor Andy Berke

December 7, 2015

Mr. Lee Norris, Administrator Public Works Department Development Resource Center 1250 Market Street, Suite 2100 Chattanooga TN, 37402

Subject: R125375 - Articulating Wheel Loader - Public Works Department

Dear Mr. Norris;

Council approval is recommended for the purchase of an Articulating Wheel Loader as needed by the Public Works Department. The cost of this purchase is \$289,631.00.

The invitation to bid was sent to thirteen (13) vendors as well as formally advertised. Three (3) bids were received. The bids are retained on file in the Purchasing Office for your review upon request. A spreadsheet is attached, showing the bids received.

Although the bids from Meade Equipment and ASC Construction Equipment were lower, the equipment they offered did not match the specifications as closely as the equipment offered by Stowers Machinery. I recommend awarding this contract to Stowers Machinery, based on the lowest bid meeting the specifications for the City of Chattanooga.

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Respectfully yours,

Bonnie Woodward Purchasing Director

BW/wt Attachment

Requisition: R125375  Bid #: B303982  Description: Wheel Lc	K1253/5 B303982 Wheel Loader	Stowers Machinery	achinen		Meade Equipment	uipmen		Pec Coue	truction	ASC Construction Equipment			
tom #	the December	Unit	)	xtende	Unit	6 3 0	ctend	Unit		Extended	Unit		Extended
	rem Description	Price	Qty.	Price	Price	Qty.	Price	Price	Qty.	Price	Price	Qty.	Price
» N	Wheel Loader	289,631.00	4	289.631.00	277,906.00		277,906.00	265,945.00	_4	265.945.00			
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ו טומוס.		289,631.00		289,631,00	277.906.00		277 906 00	285 945 00		262 075 00			



# City of Chattanooga Mayor Andy Berke

December 7, 2015

Mr. Lee Norris, Administrator Public Works Department Development Resource Center 1250 Market Street, Suite 2100 Chattanooga TN, 37402

Subject: R53819 - Blanket Contract for High-visibility Work Clothing

Dear Mr. Norris;

Council approval is recommended to increase the authorized expenditure under blanket contract 514580 with Reflective Apparel Factory for the purchase of High-visibility Work Clothing as needed by the Public Works Department. When originally approved by City Council on April 10, 2012, the estimated annual expenditure under this contract was \$25,000.00. Annual expenditures since that time have been approximately \$35,000.00.

The invitation to bid was sent to eighteen (18) vendors as well as formally advertised. Four (4) bids were received. The bids are retained on file in the Purchasing Office for your review upon request. A spreadsheet showing the bids is attached.

I recommend increasing the authorized annual expenditure under this contract with Reflective Apparel Factory to \$38,000.00, as being in the best interests of the City of Chattanooga.

Respectfully yours,
Borne Woodward

Bonnie Woodward Purchasing Director

BW/wt Attachment

2016666	Bid Evaluation	ation Sheet										Ve	Vendors	
Distance   High-wise bility   Unit   Extended   Unit	Requisition:	53819												
Differ High-visibility	₩ #	301666	) 1	Manufac		E. C.	Appare		s S	com				
Work Colothing	Description:	High-visibility	Unlive			Relle			TUTT			Ram		
		Work Clothing	Unit		e	Unit			Unit			Unit		Extended
Items#1   1073   20   27460   1370   20   27400   764   20   15280   1172   20   1186   186   187   20   176   20   20   20   20   20   20   20   2	tem#	Item Description	Price	Qty.	Price	Price	Qţy.	Price	Price	Qty.	Price	Price	Qty.	Price
Internation	۰ ـ	Item#1	10.73	20	214.60	13.70	20	274.00	7.64	20	152.80	1172	20	
Name	ω	Item #3	10.73	20	214.60	13.70	20	274.00	7 64	20	152 80	1172	200	
	4	Item #4	10.73	20	214.60	14.70	20	294.00	7.64	20	152 80	11 72	20 10	
Name	5	Item #5	10.73	20	214.60	14.70	20	294 00	7.64	20	152 80	11.72	20	1
	ന	item #6	10.73	20	214.60	14,70	20	294.00	7.64	20	152 80	11.72	20	
Item   189   17.08   20	7	Item #7	12.08	20	241.60	16.70	20	334.00	18.48	20	369,60	16 15	20	
The color of the	o 0	E E E E	12.08	20	241.60	16.70	20	334.00	18,48	20	369.60	16.15	20	
Items	<b>5</b> "	Item #9	80 CF	3 6	241.60	16.70	200	334.00	18.48	20	369.60	16.15	20	
Internation   177   17	À (	tem #11	12.08	3 6	241.00	17.70	3 6	354.00	10,48	200	382.60	16 15	20	323.00
	12	Item #12	12.08	20	241 60	17.70	20	354 00	18.48	200	08 686	10 10	3 2	323.00
	ಪ	Item #13	47 25	10 0	472 50	40.95	100	409 50	67.81	100	678.10	66 69	10	699 90
Item #45   487.56   10 472.50   40.95   10 429.50   67.81   10 678.10   689.95   10   Item #47   48.50   10 485.00   10 489.50   10 489.50   67.81   10 678.10   68.99   10   Item #47   48.50   10 485.00   44.95   10 489.50   67.81   10 678.10   68.99   10   Item #48   48.50   10 485.00   44.95   10 489.50   67.81   10 678.10   68.99   10   Item #48   48.50   10 485.00   44.95   10 489.50   67.81   10 678.10   68.99   10   Item #48   48.50   10 485.00   48.99   10   48.99   10   Item #48   48.50   10 489.50   10 489.50   67.81   10 678.10   68.99   10   Item #27   13.50   24 324.00   19.95   24 478.00   11.30   24 273.36   11.00   24   Item #27   13.50   24 324.00   20.95   24 478.00   11.30   24 273.36   11.00   24   Item #27   47.25   12.50   24.95   24.00   20.95   24 478.00   11.30   24 273.36   11.00   24   Item #27   47.25   12.50   24.95   24	4	Item #14	47.25	6	472 50	40 95	10	409 50	67.81	õ	678 10	69 99	10 10	699 90
Item #176	ī,	Item #15	47.25	6	472 50	40.95	10	409 50	67.81	10	678.10	69 99	10	699.90
	ਰੰ	Item #16	48.60	13	486 00	42.95	10	429,50	67.81	10	678,10	69.99	10	699 90
	17	Item #1/	48.60	10	486.00	44.95	6	449.50	67.81	i	678.10	69.99	10	699,90
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Item#27   13,50	20	Item #20	13.50	24	324.00	19.95	24	478.80	11 39	24	273 36	11 00	24	264.00
	21	Item #21	13.50	24	324.00	19.95	24	478.80	11 39	24	273.36	11.00	24	264,00
	3.6	Item #22	13.50	24	324.00	19.95	24	478.80	11.39	24	273 36	11 00	24	264.00
	24	ltem #24	13.50	24	324,00	20.95	24	502 80	11 39	24	273.36	11 8	24	264.00
Item#25	25	Item #25	13.50	24	324.00	20.95	24	502.80	11 39	24	273 36	11 00	24	264 00
	26	Item #26	47 25	12	567.00	41.95	12	503.40	27,66	12	331 92	61.95	13	743,40
	2/	Item #2/	47.25	1 13	567 00	41 95	12	503.40	27.66	12	331.92	61 95	13	743,40
lem #50         48 60         12         583 20         45 95         12         551 40         27 66         12         33 1 32         61 95         12           lem #31         48 60         12         583 20         49 95         12         575 40         27 66         12         33 1 92         61 95         12           lem #32         48 60         12         583 20         49 95         12         595 40         27 66         12         331 92         61 95         12           lem #32         43 60         10         432 00         51 95         10         519 50         50.19         10         501 90         36 59         10           lem #33         43 20         10         432 00         51 95         10         519 50         50.19         10         501 90         36 59         10           lem #34         44 55         10         445 50         53 95         10         519 50         50.19         10         501 90         36 59         10           lem #37         44 55         10         445 50         53 95         10         579 50         50.19         10         501 90         36 59         10           lem #	29	tem #29	48 60	3 6	583 20	43 95	13 1	527 40	27 66	3 7	331 92	61 95	3 17	743.40
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Item #33	32	Item #32	48.60	ಸ	583.20	49,95	12	599.40	27.66	12	331.92	61 95	12	743.40
Item #34         43.20         43.20         51.95         10         549.50         50.19         10         561.90         36.59         10           Item #35         44.55         10         445.50         53.95         10         599.50         50.19         10         501.90         36.59         10           Item #36         44.55         10         445.50         55.95         10         599.50         50.19         10         501.90         36.59         10           Item #37         44.55         10         445.50         59.95         10         597.50         50.19         10         501.90         36.59         10           Item #37         44.55         10         445.50         59.95         10         597.50         50.19         10         501.90         36.59         10           Item #439         4.75         10         445.50         59.95         10         599.50         50.19         10         501.90         36.59         10           Item #441         2.430         18         437.40         21.95         18         395.10         23.91         18         430.38         25.30         18           Item #442	2 63	Item #33	43.20	5 6	432 00	51.95	10	519.50	50.19	10	501.90	36.59	10	365,90
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Item #38     44.55     10     44.50     59.95     10     599.50     50.19     10     501.90     36.59     10       Item #439     5.75     43.25     5.25     75     393.75     8.04     75     603.00     4.99     75       Item #440     1.76     25     44.00     5.95     25     148.75     11.11     25     277.75     5.49     25       Item #441     24.30     18     437.40     21.95     18     395.10     23.91     18     430.38     25.30     18       Item #442     24.30     18     437.40     21.95     18     395.10     23.91     18     430.38     25.30     18       Item #444     24.30     18     437.40     21.95     18     395.10     23.91     18     430.38     25.30     18       Item #444     25.65     18     461.70     22.95     18     395.10     23.91     18     430.38     25.30     18       Item #445     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #446     25.65     18     461.70     22.95     18     413.10     23.91	37	Item #37	44.55	5	445 50	57.95	10	579.50	50.19	10	501.90	36 59	10	365.90
Item #39         3.75         434 25         75         393.75         8.04         75         603.00         4.99         75           Item #40         1.76         25         44.00         5.95         25         148.75         11.11         25         277.75         5.90         25           Item #41         24.30         18         437.40         21.95         18         395.10         23.91         18         430.38         25.30         18           Item #43         24.30         18         437.40         21.95         18         395.10         23.91         18         430.38         25.30         18           Item #44         24.30         18         437.40         21.95         18         395.10         23.91         18         430.38         25.30         18           Item #44         25.65         18         461.70         22.95         18         395.10         23.91         18         430.38         25.30         18           Item #45         25.65         18         461.70         22.95         18         413.10         23.91         18         430.38         25.30         18           Item #46         25.65         1	000	Item #38	44.55	1 70	445.50	59.95	10	599.50	50.19	10	501.90	36.59	10	365.90
Item #447     24.30     18     437.40     21.95     18     395.10     23.91     18     430.38     25.30     18       Item #447     24.30     18     437.40     21.95     18     395.10     23.91     18     430.38     25.30     18       Item #43     24.30     18     437.40     21.95     18     395.10     23.91     18     430.38     25.30     18       Item #44     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #46     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #47     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #48     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #49     12.08     12     144.96     18.55     12     219.00     33.56     12     402.72     17.49     12	4 0	liem #39	2/9	n d	434.25	22.2	3 3	393.75	8.04	75	603 00	4.99	75	374.25
Item #43     24 30     18     437 40     21 95     18     395 10     23 91     18     430 38     25 30     18       Item #43     24 30     18     437 40     21 95     18     395 10     23 91     18     430 38     25 30     18       Item #44     25 65     18     461 70     22 95     18     413 10     23 91     18     430 38     25 30     18       Item #45     25 65     18     461 70     22 95     18     413 10     23 91     18     430 38     25 30     18       Item #46     25 65     18     461 70     22 95     18     413 10     23 91     18     430 38     25 30     18       Item #47     25 65     18     461 70     22 95     18     413 10     23 91     18     430 38     25 30     18       Item #48     25 65     18     461 70     22 95     18     413 10     23 91     18     430 38     25 30     18       Item #49     25 65     18     461 70     22 95     18     413 10     23 91     18     430 38     25 30     18       Item #49     12 08     12     14 96     18.55     12     21 90 0     3	h 6	liem #41	2/30	d d	44 00	30.90	100	148 /5	311	25	2//./5	5.49	25	137.25
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Item #44     25.65     18     461.70     22.95     18     43.10     23.91     18     430.38     25.30     18       Item #45     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #46     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #47     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #48     12.08     12     144.96     18.25     12     219.00     33.56     12     402.72     17.49     12	43	Item #43	24.30	<del>-</del>	437 40	21 95	<u></u>	395 10	23 91	20 0	430 38	25.30	Ď 0	455.40
Item #45     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #46     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #47     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item #48     12.08     12     144.96     18.25     12     219.00     33.56     12     402.72     17.49     12	4	Item #44	25,65	6	461 70	22 95	<u>∞</u>	413 10	23.91	00 0	430 38	25 30	â	455.40
Item#46     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item#47     25.65     18     461.70     22.95     18     413.10     23.91     18     430.38     25.30     18       Item#48     12.08     12     144.96     18.25     12     219.00     33.56     12     402.72     17.49     12	45	Item #45	25.65	200	461.70	22.95	128	413.10	23 91	200	430 38	25 30	20 6	455 40
tem #47	40	Item #46	25.65	100	461.70	22.95	18	413.10	23.91	100	430 38	25 30	18 6	455.40
12 14.96 18.25 12 219.00 33.56 12 402.72 17.49 12	47	Item #47	25.65	66	461.70	22.95	18	413.10	23.91	18	430 38	25.30	18	455.40
	to	(e)   #40	200	5 1	144.96	18.25	12		33.56	12	402.72	17 49	12	209.88

Bid Evalua	Evaluation Sheet										√e	Vendors	
Requisition:	53819												
Bid #:	301666	Nanufacturing	Manufa		A ive	Appare	tive Apparel Factory	-kino.com	o-com		A O	~	
Description:	High-visibility	Unito			Reflect			TURK!			Dam 10		
	Work Clothing	Unit		VP.	Unit.		Extended	Unit		Extended	lln!		TYPONO
Item#	Item Description	Price	Q V	Price	Price	Ş	Price	Price	240	Drice	Drice	P .	ראומותפט
50	Item #50	12 08	12	144,96	18 25	12	219 00	33.56	12	40272	17.49	12	209.88
3 9	Item #51	12.08	12	144.96	19.25	12	231 00	35.29	12	423 48	18 39	12	220 68
3 2	#52 #52	12.08	12	144 96	19.25	ri.	231,00	37.68	12	452.16	19.50	12	234 00
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000	Item #58	8,71	8	156.78	10.95	â	197_10	7.51	18	135.18	5.70	<u>a</u>	102 60
n (r	Item #59	8.71	6	156.78	10.95	18	197 10	7.51	20	135.18	5.70	18	102 60
n e	101 #61	2 0	ò	156 /8	10.95	000	197.10	19.07	100	343.26	5.70	ŝ	102.60
22 !	Item #62	24 30	30	243.00	51 05	5 6	0000	500.00	100	588.10	61.95	10	619.50
83	Item #63	24.30	10	243.00	51.95	ត់	519 50	N 60	100	588 10	000	5 6	01900
T	Item #64	25,65	10	256,50	53.95	6	539 50	58.81	101	588 10	61 95	3 3	519.50
65	Item #65	25.65	10	256.50	55.95	ó	559.50	58.81	10	588.10	61 95	10	619.50
66	Item #66	25,65	10	256.50	57.95	ó	579.50	58.81	10	588 10	61.95	6	619.50
9 0	Item #67	25,65	10	256.50	59.95	6	599.50	58.81	10	588.10	61.95	10	619.50
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Otdio.		7,545./5		22,081,97	2,001.75		26,752,50	2,069.35		26,561.49	2.152.72		27,363.90



### City of Chattanooga

#### **Mayor Andy Berke**

December 7, 2015

Mr. Lee Norris, Administrator Public Works Department Development Resource Center 1250 Market Street – Suite 2100 Chattanooga, TN 37402

Subject: 117876/303858 – Confined Space Entry/Rescue Equipment – Waste Resources Division - Public Works Department

Dear Mr. Norris:

Council approval is recommended for the purchase of Confined Space Entry/Rescue Equipment for the Waste Resources Division of the Public Works Department.

The invitation to bid was sent to ten (10) vendors as well as formally advertised. Four (4) responses were received as shown below and on the attachment. Copies of the bids are retained on file and available for review in the Purchasing Office upon request.

Bidder	<u>Bid</u>
Emergency Vehicle Specialists	\$29,898.66
Municipal Emergency Services	\$31,228.00
Argus-Hazco	\$32,328.00
Roll-Aid Industrial	\$38,911.90

I recommend awarding this blanket contract to Emergency Vehicle Specialists in the amount of \$29,898.66. Emergency Vehicle Specialists offers the lowest and best bid which meets the specifications for the City of Chattanooga.

Respectfully,

Bonnie Woodward

Director of Purchasing



## City of Chattanooga

#### **Mayor Andy Berke**

December 7, 2015

Mr. Lee Norris, Administrator Public Works Department Development Resource Center 1250 Market Street – Suite 2100 Chattanooga, TN 37402

Subject: 123645/303948487 – Air Compressor Annual Maintenance and Repair Services – Waste Resources Division - Public Works Department

Dear Mr. Norris:

Council approval is recommended to issue a blanket contract for Air Compressor Annual Maintenance and Repair Services for the Waste Resources Division of the Public Works Department. The contract term will be for twelve (12) months with the option to renew for two (2) additional twelve (12) month periods. The estimated annual expenditure for the contract is \$60,000.

The invitation to bid was sent to nine (9) vendors as well as formally advertised. Since only one (1) bid was received, it was not opened. The requirement was readvertised and one additional bid was received. The bids are summarized on the attachment. The bid from Kaeser Compressors, Inc. did not follow the City's requested format and could not be understood. This bid was ruled non-responsive. The bids are retained on file and available for review in the Purchasing Office upon request.

Bidders
Blake and Pendleton
Kaeser Compressors, Inc.

I recommend awarding this blanket contract to Blake and Pendleton, as the best bid which meet the specifications for the City of Chattanooga.

Respectfully.

Bonnie Woodward Director of Purchasing

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#### Air Compressor Service – Requisition 123645

Air & Hydraulic Equipment Inc. P.O. Box 3247 Chattanooga, TN 37404

E-Care Inc. 238 Gilmer Rd. Anderson, SC 29621

Kaeser Compressors Inc. 1750 Enterprise Way SE, Ste 112 Marietta, GA 30067

A & W Compressor Mechanical Services PO Box 820 Maynardville, TN 37807-0820

IDG Tennessee Compressor 5855 Fisk Avenue Chattanooga, TN 37421

John Bouchard & Sons Co. 1024 Harrison Street Nashville TN. 37203

Southern Fluid Systems 1785-B MacArthur Blvd Atlanta, Ga 30318

Blake and Pendleton 47 Warehouse Way Rossville, GA 30741

Professional Compressed Air Services P.O. Box 66 Andersonville, TN 37705



### City of Chattanooga

#### **Mayor Andy Berke**

December 10, 2015

Mr. Lee Norris, Administrator Public Works Department Development Resource Center 1250 Market Street – Suite 2100 Chattanooga, TN 37402

Subject: 126648/304011 - Seven Golf Carts - Waste Resources Division - Public Works Department

Dear Mr. Norris:

Council approval is recommended for the purchase of seven Golf Carts for the Waste Resources Division of the Public Works Department. These carts will be used as utility vehicles at Moccasin Bend Wastewater Treatment Plant.

The invitation to bid was sent to eight (8) vendors as well as formally advertised. Three (3) responses were received as shown below and on the attachment. Copies of the bids are retained on file and available for review in the Purchasing Office upon request.

Bidder	<u>Bid</u>
Chattanooga Golf Carts	\$63,140.00
Dal Kawa Cycle Center	\$71,737.68
The Lilly Company	\$72,882.60

I recommend awarding this purchase to Chattanooga Golf Carts in the amount of \$63,140. Chattanooga Golf Carts offers the lowest and best bid which meets the specifications for the City of Chattanooga.

Respectfully,

Bonnie Woodward Director of Purchasing

Bid Tabulation -

RFQ#304011

Golf Carts

The Lilly Company	Extended Price	72,882.60	\$72,882.60
The Lilly	Unit Price	71,737.68 10,411.80	
Dal Kawa Cycle Center	Unit Price Extended Price Unit Price Extended Price Unit Price Extended Price	71,737.68	\$71,737.68
Dal Kawa	Unit Price	10,248.24	
Chattanooga Golf Carts	Extended Price	63,140.00	\$63,140.00
Chattanoo	Unit Price	9,020.00	
9	Quantity	7	
	Item #	<b>-</b>	Total

#### Golf Carts – Requisition 126648

Material Handling, Inc. 1050 Stuart St Chattanooga, TN 37406

The Lilly Company 5300 Rutledge Pike Knoxville, TN 37924

Chattanooga Golf Carts 1915 South Broad Street Chattanooga, TN 37408

Homestead Lawn & Tractor Co. 3529 APD 40 SW (Highway 64 Bypass) Cleveland, TN 37311

Yale Carolinas, Inc. 10928 Murdock Dr. Knoxville, TN 37932

Toyota Fork Lifts of Atlanta 1029A Industrial Court Suwanee, GA 30024

Tennessee Electric Motor Co. 121 Duluth Ave Nashville, TN 37209

Crown Lift Trucks 4260 Communications Drive Norcross, GA 30093