

TUESDAY, SEPTEMBER 8, 2015
CITY COUNCIL REVISED AGENDA
6:00 PM

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

PLANNING

- a. 2015-085 Valor (O-1 Office 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 7627, 7641, 7671, 7683, and 7691 Shallowford Road, more particularly described herein, from O-1 Office Zone to R-4 Special Zone, subject to certain conditions. (District 4) (Recommended for approval by Planning) (Deferred from 8/25/2015)

PUBLIC WORKS AND TRANSPORTATION

Transportation

- b. An ordinance to amend Chattanooga City Code, Part II, Chapter 24, Division 9, Sections 24-388, 24-389, 24-390, and 24-390.1, relative to permits for valet parking in metered spaces for businesses citywide.

- VI. Ordinances – First Reading:

PLANNING

- a. 2015-099 City of Chattanooga/Regional Planning Agency (Annexation – Cornerstone Auto Brokers). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 8603 and 8699 North Hickory Valley Road, more particularly described herein, from Temporary C-2 Convenience Commercial Zone to Permanent C-2 Convenience Commercial Zone for annexed area by Ordinance No. 12959. (District 3) (Recommended for approval by Planning and Staff)
- b. 2015-094 Tom Kale, Jr./Henry Franklin (M-1 Manufacturing Zone to C-3 Central Business Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 2100 Broad Street, 310 West 21st Street, and an unaddressed property in the 300 block of West 21st 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)

2015-094 Tom Kale, Jr./Henry Franklin (M-1 Manufacturing Zone to C-3 Central Business Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 2100 Broad Street, 310 West 21st Street, and an unaddressed property in the 300 block of West 21st Street, more particularly described herein, from M-1 Manufacturing Zone to C-3 Central Business Zone. **(Applicant Version)**

VII. Resolutions:

GENERAL GOVERNMENT

- a. A resolution adopting standard Bylaws for the City of Chattanooga Boards and Commissions, unless said Board has enacted Bylaws specific to that Board prior to this date or is a separate authority created by state law or City Charter. **(Deferred from 8/25/2015)**

IT

- b. A resolution authorizing the Chief Information Officer (on behalf of 311) to purchase from Accela, PUBLIC STUFF software package (Citizen Request Management Software), technical services, and maintenance for a contract term of one (1) year, for a total amount not to exceed \$42,000.00.

PUBLIC WORKS AND TRANSPORTATION

Transportation

- c. A resolution authorizing the approval of Change Order No. 1 for Geostabilization International relative to Contract No. T-14-013-201, Elder Mountain Road Slope Repair Contract, for a decreased amount of \$16,959.00, for a revised contract amount of \$123,538.00. **(District 1)**
- d. A resolution authorizing the Administrator for the Department of Transportation to enter into an agreement with Thomas Brothers Construction relative to Contract No. T-14-041-201 for construction services associated with installation of the Virginia Avenue Neighborhood Greenway, in the amount of \$228,695.00, with a contingency amount of \$22,869.50, for a total amount of \$251,564.50. **(District 7)**
- e. A resolution authorizing the Administrator for the Department of Transportation to enter into an agreement with Hartman Walsh Industrial Services relative to Contract No. E-03-007-201, for the construction services associated with the rehabilitation of the Wilcox Tunnel, in the amount of \$1,238,316.00, with a contingency amount of \$123,832.00, for a total amount of \$1,362,148.00. **(District 9)**

VIII. Departmental Reports:

- 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.

a) Presentation of State debt reports for EPB 2015 Bond Sale.

b) City Attorney Report

XI. Committee Reports.

XII. Agenda Session for Tuesday, September 15, 2015.

XIII. Recognition of Persons Wishing to Address the Council on Non-Agenda Matters.

XIV. Adjournment.

TUESDAY, SEPTEMBER 15, 2015
CITY COUNCIL AGENDA
6:00 PM

1. Call to Order.
2. Pledge of Allegiance/Invocation (Chairwoman Berz).
3. Minute Approval.
4. Special Presentation.
5. Ordinances – Final Reading:

PLANNING

- a. 2015-099 City of Chattanooga/Regional Planning Agency (Annexation – Cornerstone Auto Brokers). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 8603 and 8699 North Hickory Valley Road, more particularly described herein, from Temporary C-2 Convenience Commercial Zone to Permanent C-2 Convenience Commercial Zone for annexed area by Ordinance No. 12959. (District 3) (Recommended for approval by Planning and Staff)
 - b. 2015-094 Tom Kale, Jr./Henry Franklin (M-1 Manufacturing Zone to C-3 Central Business Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 2100 Broad Street, 310 West 21st Street, and an unaddressed property in the 300 block of West 21st 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)
2015-094 Tom Kale, Jr./Henry Franklin (M-1 Manufacturing Zone to C-3 Central Business Zone). An ordinance to amend Chattanooga City Code, Part II, Chapter 38, Zoning Ordinance, so as to rezone properties located at 2100 Broad Street, 310 West 21st Street, and an unaddressed property in the 300 block of West 21st Street, more particularly described herein, from M-1 Manufacturing Zone to C-3 Central Business Zone. (Applicant Version)
6. Ordinances – First Reading: (None)

7. Resolutions:

FINANCE

- a. A resolution expressing the intent of the City of Chattanooga to issue bonds in the aggregate amount not to exceed \$10 million of the City of Chattanooga, Tennessee for the purpose of paying all or a portion of the costs of the construction of Storm Sewer – 3500 block of Broad Street (aka St. Elmo Storm Sewer). (District 7)
- b. A resolution authorizing the issuance and sale of an amount not to exceed \$45 million principal amount of the City of Chattanooga, Tennessee General Obligation Bonds, Series 2015A.
- c. A resolution authorizing the issuance and sale of an amount not to exceed \$22 million principal amount of the City of Chattanooga, Tennessee General Obligation Refunding Bonds, Series 2015B.

PUBLIC WORKS AND TRANSPORTATION

Public Works

- d. A resolution authorizing the approval of Change Order No. 1 for Environmental Abatement, Inc. relative to Contract No. D-14-001-201, Harriet Tubman Demolition Project, for an increased amount of \$134,859.23, for a revised amount not to exceed \$4,432,739.98, and to release the remaining contingency of \$265,140.77. (District 8)

YOUTH AND FAMILY DEVELOPMENT

- e. A resolution authorizing the Administrator of the Department of Youth and Family Development to enter into agreements and provide services to 159 preschoolers and 114 infants and toddlers for the school year term of 2015-2016 through collaborations between Head Start/Early Head Start for Signal Center, Inc., Chambliss Center for Children, and Child Care Networks, for a total amount of \$1,193,844.00.

8. Departmental Reports:

- 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.

9. Purchases.

10. Other Business.

Revised Agenda for Tuesday, September 8, 2015
Page 6 of 6

11. Committee Reports.
12. Agenda Session for Tuesday, September 22, 2015.
13. Recognition of Persons Wishing to Address the Council on Non-Agenda Matters.
14. Adjournment.

Proposed City Council Purchases 09-08-15

DEPARTMENT REQUISITION NO.	ITEM DESCRIPTION	BIDS REQUESTED	BIDS RETURNED	LOWEST/BEST BIDDER	COST	FUND NAME	NOTES
R117377 General Services	New Blanket Contract for Knuckleboom Crane Brush Trucks	13	7	Lee-Smith Inc.	Estimated \$2,100,000 Annually	Fleet Leasing Capital	New Blanket Contract for Knuckleboom Crane Brush Trucks. There were 13 direct bid solicitations and we received 7 responses in the publically advertised bid proceedings. Lee-Smith Inc., was the lowest responsible bidder that met specifications.
R80963 Police Department	Blanket Contract Renewal for Police Leather Goods	8	7	GT Distributors	Estimated \$40,000 Annually	General Fund	Blanket Contract Renewal for Police Leather Goods. There were 13 direct bid solicitations and we received 3 responses in the publically advertised bid proceedings. GT Distributors, was the lowest responsible bidder that met specifications.

Proposed City Council Purchases 09-08-15

<p style="text-align: center;">R84300 Police Department</p>	<p style="text-align: center;">Blanket Contract Renewal for Ballistic Body Armor</p>	<p style="text-align: center;">13</p>	<p style="text-align: center;">3</p>	<p style="text-align: center;">GT Distributors</p>	<p style="text-align: center;">Estimated \$130,000 Annually</p>	<p style="text-align: center;">General Fund</p>	<p>Blanket Contract Renewal for Ballistic Body Armor. There were 13 direct bid solicitations and we received 3 responses in the publically advertised bid proceedings. GT Distributors, was the lowest responsible bidder that met specifications.</p>
<p style="text-align: center;">R120102 Public Works</p>	<p style="text-align: center;">The Purchase of one (1) Vaughn Chopper Pump</p>	<p style="text-align: center;">8</p>	<p style="text-align: center;">2</p>	<p style="text-align: center;">Vaughan Company</p>	<p style="text-align: center;">\$35,557</p>	<p style="text-align: center;">Interceptor Sewer Operations</p>	<p>The Purchase of one (1) Vaughn Chopper Pump. There were 8 direct bid solicitations and we received 2 responses in the publically advertised bid proceedings. Vaughan Company, was the lowest responsible bidder that met specifications.</p>

Proposed City Council Purchases 09-08-15

<p style="text-align: center;">R119469 Public Works</p>	<p style="text-align: center;">The Purchase of Replacement Tube Bundle Assembly</p>	<p style="text-align: center;">10</p>	<p style="text-align: center;">3</p>	<p style="text-align: center;">Pinnacle Air Pollution Inc.</p>	<p style="text-align: center;">\$46,740</p>	<p style="text-align: center;">Interceptor Sewer Operations</p>	<p>The Purchase of Replacement Tube Bundle Assembly. There were 10 direct bid solicitations and we received 3 responses in the publically advertised bid proceedings. Pinnacle Air Pollution Inc., was the lowest responsible bidder that met specifications.</p>
<p style="text-align: center;">R120244 Transportation</p>	<p style="text-align: center;">New Blanket Contract for LED Traffic Signal Inserts</p>	<p style="text-align: center;">5</p>	<p style="text-align: center;">6</p>	<p style="text-align: center;">General Traffic Equipment Corporation</p>	<p style="text-align: center;">Estimated \$50,000 Annually</p>	<p style="text-align: center;">General Fund</p>	<p>New Blanket Contract for LED Traffic Signal Inserts. There were 5 direct bid solicitations and we received 6 responses in the publically advertised bid proceedings. General Traffic Equipment Corporation, was the lowest responsible bidder that met specifications.</p>



City of Chattanooga

Mayor Andy Berke

August 28, 2015

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

Subject: 117377 / 303855 – Knuckleboom Crane Brush Trucks – Fleet Management – General Services Department

Dear Mr. Bohannon:

Council approval is recommended to issue a twelve (12) month blanket contract for Knuckleboom Crane Brush Trucks with the option for two (2) additional twelve (12) month terms for an estimated annual amount of \$2,100,000.

The invitation to bid was sent to thirteen (13) vendors as well as formally advertised. Bids were received from seven (7) vendors as shown below. Bids are retained on file in the Purchasing Office for your review upon request.

Vendors

Lee-Smith Inc.
MHC Kenworth
Premier Truck of Chattanooga
Public Works Equipment

Worldwide Equipment
Stringfellow Inc.
CMI Equipment Sales, Inc.

I recommend awarding the blanket contract for Knuckleboom Crane Brush Trucks to Lee-Smith Inc., as the best complete bid meeting all specifications for the City of Chattanooga.

Respectfully yours,

Bonnie Woodward
Director of Purchasing

BW/mlm

Attachments

Lee-Smith, Inc.
2600 8th Avenue
Chattanooga, TN 37407

Cherokee Truck Equipment, LLC
3510 Cummings Road
Chattanooga, TN 37419

CMI Equipment Sales, Inc.
2405 Dickerson Road
Nashville, TN 37207

Stringfellow Inc.
2710 Locust Street
Nashville, TN 37207

McNeilus Companies
1 McNeilus Court
Villa Rica, GA 30180

Worldwide Equipment
2017 East 23rd Street
Chattanooga, TN 37404

Peterbilt of Chattanooga
21 Candy Lane
Ringgold, GA 30736

Smoky Mountain Truck Center
841 Eastern Star Road
Kingsport, TN 37663

Nichols Fleet Equipment
2401 East 31st Street
Chattanooga, TN 37407

Dalton Trucks, Inc.
1814 South Hamilton Street
Dalton, GA 30720

Southland International
14010 AL Highway 20
Madison, AL 35756

Landmark Trucks, LLC
8220 Roberts Matthews Hwy.
Cookeville, TN 38506

Cumberland International Trucks
295 Butler Drive
Murfreesboro, TN 37127

Requisition: 117377
 Bid #: 303855

Description: Knuckleboom Crane
 Brush Trucks

Worldwide Equipment
 Lee-Smith Inc.
 MHC Kenworth

Item #	Item Description	Unit Price	Qty.	Extended Price	Unit Price	Qty.	Extended Price	Unit Price	Qty.	Extended Price
Year 1	Bid: 2016 International 7400 SBA 4x2 w/Petersen TL-3 Lightning Loader	\$ 145,000.00	11	\$ 1,595,000.00						
	3-Year Buy Back	\$ 94,250.00								
	5-Year Buy Back	\$ 72,500.00								
	Optional 5-Year Warranty	\$ 15,145.00	11	\$ 166,595.00						
Year 1	Bid: 2016 Kenworth T370 w/PacMac KBF-20H/JTKB2030 Knuckleboom	\$ 130,679.00	11	\$ 1,437,469.00						
	3-Year Buy Back	\$ 17,000.00								
	5-Year Buy Back	\$ 12,000.00								
	Optional 5-Year Warranty	\$ 7,450.00	11	\$ 81,950.00						
Year 1	Bid: 2016 Kenworth T370 CL8 w/Petersen TL-3 Lightning Loader	\$ 152,658.82	11	\$ 1,679,247.02						
	3-Year Buy Back	Not Offered; Will seek clarification								
	5-Year Buy Back	Not Offered; Will seek clarification								
	Optional 5-Year Warranty	\$ 9,555.00	11	\$ 105,105.00						

Totals: \$ 1,761,595.00 \$ 1,519,419.00 \$ 1,784,352.02

Totals: Without Optional 5-Year Warranty \$ 1,595,000.00 \$ 1,437,469.00 \$ 1,679,247.02

Requisition: 117377
 Bid #: 303855
 Description: Knuckleboom Crane
 Brush Trucks

Stringfellow Inc.
 Premier Truck of Chattanooga
 CMI Equipment Sales, Inc.

Item #	Item Description	Unit Price	Qty.	Extended Price	Unit Price	Qty.	Extended Price	Unit Price	Qty.	Extended Price
Year 1	Bid: 2016 International 7400 SBA 4x2 w/Pac-Mac KBF-20HJTKB2030	Each \$ 133,881.00	11	\$ 1,472,691.00						
	3-Year Buy Back	Each \$ 50,000.00								
	5-Year Buy Back	Each \$ 35,000.00								
	Optional 5-Year Warranty	Each \$ 13,645.00	11	\$ 150,095.00						
<hr/>										
Year 1	Bid: 2016 Freightliner M2106 w/Pac-Mac KBF-20HJTKB2030	Each			\$ 138,204.00	11	\$ 1,520,244.00			
	3-Year Buy Back	Each			\$ 39,000.00					
	5-Year Buy Back	Each			\$ 31,000.00					
	Optional 5-Year Warranty	Each			\$ 14,950.00	11	\$ 164,450.00			
<hr/>										
Year 1	Bid: 2016 Ford F-750 w/Petersen TL-3 Lightning Loader	Each						\$ 149,241.00	11	\$ 1,641,651.00
	3-Year Buy Back	Each						\$ 74,620.00		
	5-Year Buy Back	Each						\$ 59,696.00		
	Optional 5-Year Warranty	Each						\$ 5,000.00	11	\$ 55,000.00
<hr/>										
Totals:				\$ 1,622,786.00			\$ 1,684,694.00			\$ 1,696,651.00
Totals:	Without Optional 5-Year Warranty			\$ 1,472,691.00			\$ 1,520,244.00			\$ 1,641,651.00

Requisition: 117377
 Bid #: 303855

Description: Knuckleboom Crane
 Brush Trucks

Public Works Equipment

Item #	Item Description	Unit Price	Qty.	Extended Price	Unit Price	Qty.	Extended Price	Unit Price	Qty.	Extended Price
Year 1	Bid: 2016 International 7400 SBA 4x2 w/Brush Hawg C-Model	Each	11	\$ 1,821,358.00						
	3-Year Buy Back	Each		Not Offered, Will seek clarification						
	5-Year Buy Back Optional 5-Year Warranty	Each	11	\$ 10,145.00			\$ 111,595.00			
Totals:				175,723.00			1,932,953.00			
Totals:		Without Optional 5-Year Warranty					\$ 1,821,358.00			

CITY OF CHATTANOOGA SPECIFICATIONS		PETERSON TL3 LIGHTNING LOADER	PAC-MAC KBF- 20HJ/TKB2030	BRUSH HAWG
	PEDESTAL ASSEMBLY			
2.02	Swing post to be single piece high strength solid steel (ASTM 4140) turning in (ASTM-D4020-81) cast nylon bearings. Welded spindle/head assembly is to be stress relieved prior to installation.	YES	NO; Slewing ring design, not stress relieved spindle/head assembly. More maintenance	NO; Slewing ring design, not stress relieved spindle/head assembly. More maintenance
2.03	Boom rotation to be accomplished by a direct drive 270 degree planetary gearbox with geroller piston hydraulic motor, with a torque rating of at least 251,064 in. lbs. This enclosed gearbox must be 100% oil bath which eliminates the lubrication labor and the metal-to-metal wear found in open, exposed pinion and bull gear design.	YES	NO; Gear reduction system not fully enclosed with pinion and bull gear design. Planetary gearbox 250,000 in. lbs. Less durability, more wear, more Maintenance.	NO; Gear reduction system not fully enclosed with pinion and bull gear design. Planetary gearbox 150,000 in. lbs. Less durability, more wear, more Maintenance
	BOOM CONNECTION POINTS			
5.01	Boom connection points must be equipped with replaceable cast nylon or bronze bushings and a 2 in. bolt with castellated nut to prevent spreading of the connection pivot point.	YES	NO; Hardened steel bushings. Heavier, more destructive and more expensive to replace.	YES
	TRASH BUCKET			

6.01	<p>To be a special municipal trash bucket actuated by a single double-acting cylinder. The bucket shall be capable of continuous rotation with no need for physical stops. Bucket rotation to be accomplished by a continuous rotation bucket motor with 5,500 in. lbs. torque rating. Bucket must have the capability to be rolled over on the load without damage to any components. This allows a maximum load and keeps boom height within acceptable limits. Bucket must also have a minimum reach of 9 feet below grade to allow pick up of items over bridges and in ditches.</p>	YES	<p>NO; 2-independent cylinders which can cause un-equal clamping forces. Heavier design, less roll over protection, more maintenance.</p>	<p>NO; 2-independent cylinders which can cause un-equal clamping forces. Heavier design, less roll over protection, more maintenance.</p>
6.02	<p>The bucket must incorporate:</p> <ul style="list-style-type: none"> • a 3/16 inch smooth steel clamshell scoop for leaves and sand • a minimum of 5 ribs per side to handle branches, logs and appliances • a trample ram in the center for compressing trash in body 	YES	<p>NO; Excludes trample ram in center of bucket. Less efficient.</p>	<p>NO; Excludes trample ram in center of bucket. Less efficient.</p>
6.03	<p>The bucket must be 4 ft. long with an opened width of 5 ft. between pickup blades. The clam bucket must have bolt on cutting edges. These blades must be high impact, tempered steel that form a reverse curve in the closed position to help prevent "scalping" and digging of grass lawns. No hydraulic hoses below bucket rotator will be allowed.</p>	YES	<p>NO; Design has hoses below the rotater. More maintenance.</p>	YES
HYDRAULIC COMPONENTS				
8.01	<p>Reservoir: 40 gallon baffled tank with suction and return filters and cutoff valves for easy servicing. Includes a sight gauge with a thermometer and a vent filter.</p>	YES	YES	YES

8.02	Cylinders: Double acting with chromed rods and aluminum pistons.	YES	NO; Ductile iron head glands and pistons. Heavier, more heat, more corrosive.	YES
8.02-2	Tip Boom: 5 in. x 32 in. with a 2 ½ in. shaft.	YES	YES; But does not exceed our spec which provides same functionality.	NO; Tip Boom smaller 4-1/2" x 32" x 2-1/2" (1/2" smaller)
8.05	Hydraulic pump to be tandem gear pump 18 GPM on both pump sections at 1,400 rpm. Main boom lift and boom rotate functions are to be on separate pump sections to allow full speed of these two functions simultaneously. Left and right outriggers are to be on separate pump sections to allow for faster outrigger deployment.	YES	YES; But does not exceed our spec which specifies tandem pumps.	YES
8.02-4	Bucket: 4 in. x 12 in. with a 2 in. shaft.	YES	NO; 2-independent cylinders which can cause un-equal clamping forces. Heavier design, less roll over protection, more maintenance.	NO; 2-independent cylinders which can cause un-equal clamping forces. Heavier design, less roll over protection, more maintenance.
OPERATOR CONTROLS				

10.01	<p>DUAL CONTROLS: Control platform to be located directly behind cab at the same height as the top of the truck frame to allow operator safe access from the truck cab without ever having to touch the ground. This provides the operator with superior visibility relative to the material being handled. A single bank of control valves to be mounted at the mid-point of loader. Dual mechanical joystick controls with mechanical linkage actuating valves from both sides of control platform. Air, Hydraulic, and pneumatic joystick controls will not be acceptable. A "Grip Strut" serrated steel walk platform is included. Outrigger controls are to be located at the center of the platform between the two operator stations. This prevents accidental operation of the outriggers while the loader is being operated.</p>	YES	<p>NO; Not fully proportional has on/off electric switch for boom tip extension and bucket open/close which provides no proportionality to either function. Less operator control.</p>	<p>NO; Air over hydraulic joystick controls. More maintenance.</p>
11.03	<p>Outward stabilizer movement of each stabilizer to be powered by a hydraulic cylinder with a bore of 2 in. and a stroke of 20 in. The housing that accomplishes this outward movement must be separated by cast nylon bushings on all four sides to prevent metal-to-metal wear and to allow a greater area for grease.</p>	YES	YES	YES
15.01	<p>HEADBOARD Headboard to be 10 gauge steel, 46-1/2 inch high, continuously welded to the floor and body sides. Top rail to be a formed 3 inch x 5 inch 1/4 inch steel plate.</p>	YES	<p>YES; But does not exceed our spec which provides same visibility due to hardox body with lowered floor.</p>	<p>NO; 42 " headboard.</p>
	<p>SIDES</p>			

16.01	Sides to be 1/8 inch Ultra Clean AR450 steel sheet to resist dents & reduce side flare out. Front portion to be 46-1/2 inch high by 120" long, angling to 76 inch for remainder of body and rear doors. The two side sheets must be connected with an overlapped joint, a butt joint will not be acceptable. Side construction must incorporate a bend near the base of the side for rigidity. The base of the side must have a 90 degree bend that wraps under the floor sheet. No 90 degree angles on bottom of exterior body sides. Top rail to be a formed 3-1/4 inch x 7 inch 1/8 inch Ultra Clean AR450 steel plate to resist dents & reduce side flare out.	YES	YES	NO; 42 " front bed height.
VERTICAL REINFORCEMENT				
17.02	Side posts are not acceptable; the intent of this specification is to reduce weight, have a cleaner appearance with a smooth side and to allow the high tensile side material to flex and reduce dents.	YES	YES	NO; Side post used. More weight.
CROSS MEMBERS				
18.01	No cross members on the floor will be acceptable. The intent of this specification is to reduce weight and have a cleaner appearance. The rear corner posts are to incorporate a beam under the floor that connects the base of the two corner posts to add rigidity to the back of the body so the door will not jam when the body is fully loaded.	YES	YES	NO; Cross members used. More weight

	<p>SINGLE DOOR</p> <p>Rear door to be fitted on the rear of the body with a provision to swing completely around to the side and latch open for dumping. Shall provide a safety Chain (Passenger side)</p> <p>Must have 3 double hinges with Grease fittings, each hinge consisting of 5 steel plates, 3 ea. 5/8 inch plate welded on body, 2 each 3/4 inch plate welded on door, all connected with a 3/4 inch steel pin. A positive lock shall be provided at the top and bottom for locking door closed (Drivers Side). Door should be cinched into closed position to create a closed circuit.</p> <p>Door skin to be fabricated from 1/8 inch Ultra Clean</p>	YES	YES	YES
--	---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----	-----	-----



City of Chattanooga

Mayor Andy Berke

September 1, 2015

Chief Fred Fletcher, Administrator
Chattanooga Police Department
3410 Amnicola Highway
Chattanooga, TN 37406

**Subject: 523436– Blanket Contract Renewal: Police Leather Goods – Chattanooga
Police Department**

Dear Chief Fletcher:

Council approval is recommended to renew the blanket contract for Police Leather Goods for the Chattanooga Police Department. This blanket contract with G T Distributors started in November 2013 and to date has provided \$66,470 of leather goods for the City of Chattanooga. Annual usage of this blanket contract is expected to remain approximately \$40,000 per year.

I recommend renewing this blanket contract with G T Distributors for a one (1) year term through November 2016. There are two remaining options for one (1) year contract renewals beyond 2016.

Respectfully yours,

Bonnie Woodward
Director of Purchasing

BW/gh



City of Chattanooga

Mayor Andy Berke

August 21, 2015

Chief Fred Fletcher, Administrator
Chattanooga Police Department
3410 Amnicola Highway
Chattanooga, TN 37406

Subject: 523746– Blanket Contract Renewal: Ballistic Body Armor – Chattanooga Police Department

Dear Chief Fletcher:

Council approval is recommended to renew the blanket contract for Ballistic Body Armor for the Chattanooga Police Department. This blanket contract with G T Distributors started in November 2013 and to date has provided \$231,640 of ballistic body armor for the City of Chattanooga. Annual usage of this blanket contract is expected to remain approximately \$130,000 per year.

I recommend renewing this blanket contract with G T Distributors for a one (1) year term through November 2016. There are two remaining options for one (1) year contract renewals beyond 2016.

Respectfully yours,

Bonnie Woodward-Weller
Director of Purchasing

BW/gh



City of Chattanooga

Mayor Andy Berke

August 28, 2015

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

Subject: 120102/303873 – Vaughan Chopper Pump – Waste Resources Division –
Public Works Department

Dear Mr. Norris:

Council approval is recommended for the purchase of one (1) Vaughan Chopper Pump for the Waste Resources Division of the Public Works Department. The pump will replace a broken pump in the South Recycle area of Moccasin Bend Wastewater Treatment Plant.

The invitation to bid was sent to eight (8) vendors as well as formally advertised. Two (2) responses were received as shown below. Copies of the bids are retained on file and available for review in the Purchasing Office upon request.

<u>Bidder</u>	<u>Bid</u>
Walter A. Wood Supply Co.	\$23,855
Vaughan Company	\$35,557

I recommend awarding this contract to Vaughan Company in the amount of \$35,557. The pump bid by Walter A. Wood Supply Co. is an Ebara brand pump that is not a chopper style pump. Therefore, Vaughan Company offers the best bid which meets the specifications for the City of Chattanooga.

Respectfully,

Bonnie Woodward
Director of Purchasing

BW/gh

Bid Tabulation -

RFQ # 303873

Chopper Pump

Item #	Quantity	Vaughan Company		Walter A. Wood Supply	
		Unit Price	Extended Price	Unit Price	Extended Price
1	1	35,557.00	35,557.00	23,855.00	23,855.00
Total			\$35,557.00		\$23,855.00

Alternate Brand - Ebara

Vaughan Chopper Pump – Requisition 120102

Edelman & Associates
1900 Annapolis Lane N
Minneapolis, MN 55441

Capital Equipment Sales
1451 Lakeside Circle
Salem, VA 24153

Vaughan Co., Inc.
364 Monte-Elma Road
Montesano, WA 98563

WC Equipment Sales
4324 Brogdon Exchange # 200
Suwanee, GA 30024

The Eshelman Company
P. O. Box 361984
Birmingham, AL 35236

Appalachian Environmental Equipment
7728 Dave Road
Knoxville, TN 37938

Delta Process Equipment
8275 Florida Blvd.
Denham Springs, LA 70726

BBC Pump and Equipment
P.O. Box 22098
Indianapolis, IN 46222



City of Chattanooga

Mayor Andy Berke

August 20, 2015

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

Subject: 119469/303868 – Replacement Tube Bundle Assembly – Waste Resources
Division - Public Works Department

Dear Mr. Norris:

Council approval is recommended for the purchase of a Replacement Tube Bundle Assembly for the Waste Resources Division of the Public Works Department. This tube bundle assembly is part of the cryogenic air separation unit at Moccasin Bend Wastewater Treatment Plant.

The invitation to bid was sent to ten (10) vendors as well as formally advertised. Three (3) responses were received as shown below. Copies of the bids are retained on file and available for review in the Purchasing Office upon request.

<u>Bidder</u>	<u>Bid</u>
Pinnacle Air Pollution Inc.	\$46,740
Applied Cooling Technology LLC	\$47,082
Centrifugal Technologies	\$61,751

I recommend awarding this blanket contract to Pinnacle Air Pollution Inc. in the amount of \$46,740. Pinnacle Air Pollution Inc. offers the lowest and best bid which meets the specifications for the City of Chattanooga.

Respectfully,

Bonnie Woodward
Director of Purchasing

BW/gh

Bid Tabulation -

RFQ # 303868

Tube Bundle

Item #	Quantity	Pinnacle Air Pollution Inc.		Applied Cooling Technologies		Centrifugal Technologies	
		Unit Price	Extended Price	Unit Price	Extended Price	Unit Price	Extended Price
1	1	46,740.00	46,740.00	47,082.00	47,082.00	61,751.00	61,751.00
Total			\$46,740.00		\$47,082.00		\$61,751.00

Tube Bundle Assembly – Requisition 119469

R.P. Adams Company
P.O. Box 963
Buffalo, NY 14240

DeGroff Process Equipment Co.
P.O. Box 280759
Memphis, TN 38168

Pinnacle APC
1177 Pittsburgh Road, Ste 203
Valencia, PA 16059

H&H Brown
P.O. Box 3571
Chattanooga, TN 37404

Diversified Heat Transfer
439 Main Road, Route 202
Towaco, NJ 07082

Centrifugal Technologies
P.O. Box 1028
Mayfield , KY 42066

Jake Marshall Service Co.
2912 South Hickory St.
Chattanooga, TN 37407

James M. Pleasants Co.
P.O. Box 10352
Knoxville, TN 37939

JFD Tube & Coil Products
PO Box 6309
Hamden, CT 06517

API Heat Transfer
2777 Walden Avenue
Buffalo, NY 14225



City of Chattanooga

Mayor Andy Berke

September 1, 2015

Mr. Blyth Bailey, Administrator
Transportation Department
Development Resource Center
1250 Market Street, Suite 3000
Chattanooga TN, 37402

Subject: R120244 – Blanket Contract for LED Traffic Signal Inserts – Transportation Department

Dear Mr. Bailey;

Council approval is recommended for the award of a Blanket Contract for LED Traffic Signal Inserts, as needed by the Transportation Department. The estimated annual expenditure under this contract is \$50,000.00.

The invitation to bid was sent to five (5) vendors as well as formally advertised. Six (6) bids were received. The bids are retained on file in the Purchasing Office for your review upon request. A spreadsheet is attached, showing the amount of the bids.

I recommend awarding this blanket contract to General Traffic Equipment Corporation, as being in the best interests of the City of Chattanooga.

Respectfully yours,

A handwritten signature in blue ink that reads "Bonnie Woodward".

Bonnie Woodward
Purchasing Agent

BW/wt
Attachment

Requisition: R120244

Bid #: B303883

Description: Traffic Signal Inserts, LED

Temple

Traffic Parts

Utilicom

General Traffic Equip.

Item #	Item Description	Unit Price	Qty.	Extended Price												
1	12" Red Insert	24.00	100	2,400.00	34.50	100	3,450.00	27.61	100	2,761.00	21.85	100	2,185.00			
2	12" Amber Insert	24.00	100	2,400.00	37.50	100	3,750.00	28.72	100	2,872.00	21.85	100	2,185.00			
3	12" Green Insert	24.00	112	2,688.00	35.00	112	3,920.00	29.94	112	3,353.28	22.35	112	2,503.20			
4	12" Red Arrow Insert	31.00	60	1,860.00	38.15	60	2,289.00	30.95	60	1,857.00	27.50	60	1,650.00			
5	12" Amber Arrow Insert	28.00	60	1,680.00	38.75	60	2,325.00	32.17	60	1,930.20	27.50	60	1,650.00			
6	12" Green Arrow Insert	32.00	100	3,200.00	44.10	100	4,410.00	32.17	100	3,217.00	27.50	100	2,750.00			
7	8" Amber Insert	23.00	30	690.00	41.25	30	1,237.50	27.45	30	823.50	15.00	30	450.00			
8	16" HandMan Insert	104.00	150	15,600.00	86.25	150	12,937.50	87.45	150	13,117.50	86.00	150	12,900.00			
9	16" HandMan Countdown Insert	104.00	150	15,600.00	130.00	150	19,500.00	112.76	150	16,914.00	83.00	150	12,450.00			
10																
11																
12																
13																
14																
15																
16																
17																
18																
19																
20																
Totals:				394.00			46,118.00	485.50		53,819.00	409.22		46,845.48	332.55		38,723.20

Requisition: R120244

Bid #: B303883

Description: Traffic Signal Inserts, LED

Excellence Opto

TraStar, Inc.

Vendor 7

Vendor 8

Item #	Item Description	Excellence Opto			TraStar, Inc.			Vendor 7			Vendor 8		
		Unit Price	Qty.	Extended Price	Unit Price	Qty.	Extended Price	Unit Price	Qty.	Extended Price	Unit Price	Qty.	Extended Price
1	12" Red Insert	31.00	100	3,100.00	28.50	100	2,850.00						
2	12" Amber Insert	35.00	100	3,500.00	31.50	100	3,150.00						
3	12" Green Insert	31.00	112	3,472.00	29.00	112	3,248.00						
4	12" Red Arrow Insert	28.00	60	1,680.00	33.00	60	1,980.00						
5	12" Amber Arrow Insert	30.00	60	1,800.00	33.00	60	1,980.00						
6	12" Green Arrow Insert	30.00	100	3,000.00	38.00	100	3,800.00						
7	8" Amber Insert	25.00	30	750.00	30.00	30	900.00						
8	16" HandMan Insert	75.00	150	11,250.00	79.00	150	11,850.00						
9	16" HandMan Countdown Insert	110.00	150	16,500.00	105.00	150	15,750.00						
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
Totals:		395.00		45,052.00	407.00		45,508.00						