



**Date of Council Meeting:** September 9, 2014

**TOWN OF LEESBURG  
TOWN COUNCIL MEETING**

**Subject:** Authorizing the Purchase of a Replacement Front End Loader.

**Staff Contact:** Thomas A. Mason, P.E., Director of Public Works  
Kathy S. Elgin, CPPO, CPPB, Chief Procurement Officer/Risk Management  
Coordinator

**Recommendation:** That the Town Council authorize the purchase of a replacement Front End Loader in the amount of \$173,137.

**Fiscal Analysis:** This a fully funded purchase that was included in the approved Fiscal Year 2015 Budget in the Capital Asset Replacement Fund for the Public Works Department. No additional funds are needed.

**Issue:** Should Town Council authorize Town staff to purchase a replacement for the 1999 Case 621CXT Front End Loader in the amount of \$173,137.

**Background:** The Front End Loader is an important piece of equipment for everyday and emergency use by the Department of Public Works. It has multiple uses including loading or unloading of salt, sand, gravel, and other large heavy objects. The current loader is a 1999 Case Model 621CXT with over 4,000 hours of operation in poor condition and is overdue for replacement.

A replacement loader may be purchased using a current contract bid by The Virginia Department of Transportation (VDOT) for earthmoving equipment. The vendor is James River Equipment of Fishersville, Virginia (contract attached). The price for a new John Deere 544K Front End Loader is \$173,137.

We recommend the purchase of a John Deere 544K Front End Loader from James River Equipment in the amount of \$173,137.

**Attachments:** (1) Price Quote  
(2) VDOT Quote



JOHN DEERE

# James River Equipment

9107 Owens Drive  
Manassas Park, VA  
(703) 631-8500

June 10, 2014

Town Of Leesburg  
Leesburg VA

I am pleased to present you with the following quotation:

NEW JOHN DEERE 544K WHEEL LOADER equipped with a John Deere PowerTech PVX 6068, InterimTier 4 diesel engine rated at 163 net horsepower, fully automatic power shift transmission, load sensing main hydraulic system with a variable-displacement axial piston pump, hydraulic inboard wet disc brakes, enclosed cab with machine function monitoring system, tinted safety glass, vandal locks, and other standard features plus the following options:

- |   |                              |
|---|------------------------------|
| JRB Hyd Coupler                                   | JD Link Ultimate             |
| JRB 3 Cuyd Bk                                     | Axle w Front Diff Lock       |
| Third Hyd.  | 2 - Heavy Duty Bateries      |
| Cab w/ Heat and A/C                               | Ride Control                 |
| Rear and Front Work Lights                        | Joystick controls w/ F/R     |
| AM/FM Radio                                       | Engine Precleaner            |
| Transmission Side Guards                          | HD LED lights                |
| NeverGrease Steering joints                       | Rear Axle Disconnect         |
| 20.5R25 L3 Michelin Radial                        | Full Front and Rear Fenders  |
| Engine block heater                               | Environmental Oil Drains     |
| Rear Camera and Object Detection                  | Bottom Guards                |
| 8 Amp Converter w/ 12 volt port                   | Fire Ext.                    |
| 130 Amp Alternator                                | Reversible fan               |
| Beacon Light                                      | Air Suspension seat          |
| Hi Lift Boom                                      | Level I corrosion package    |
| JRB Blanks for Snowblower                         | Install blanks on snowblower |
| 2 sets each operators, parts, and service manuals |                              |

Governmental Discount Delivered Price.....\$ 173,137.00

\*\*\*Quote good for 30 days\*\*\*



COMMONWEALTH of VIRGINIA

DEPARTMENT OF TRANSPORTATION  
1401 East Broad Street  
Richmond VA 23219

Charles A. Kilpatrick, P.E.  
COMMISSIONER

**CONTRACT MODIFICATION AGREEMENT NO. 03**

**Date:** May 8, 2014

**Contract number:** 42048

**Issued By:** COMMONWEALTH OF VIRGINIA  
Virginia Department of Transportation  
1401 East Broad Street  
Richmond, Virginia 23219

**Vendor:** James River Equipment  
98 Expo Road  
Fishersville, VA 22939

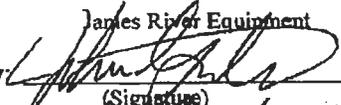
**Commodity:** Earthmoving Equipment

This Supplemental Agreement is entered into pursuant to the provisions of the original contract agreement.

**Description of Modification:**

The above contract is hereby modified to add the Town of Leesburg as additional user of this contract in the Commonwealth of Virginia. This agency is a public entity authorized to use the above contract number to purchase earthmoving equipment.

Except for the changes provided herein, all other terms & conditions including prices of Contract # 42048 remain the same and in full force and effect.

James River Equipment  
By:   
(Signature)  
John Grant VJ/GM  
Name and Title Date Signed  
5-8-14

Virginia Department of Transportation  
By:   
(Signature)  
Carol Hedges Contract Officer 5/9/14  
Name and Title Date Signed

# CONTRACT



## VA Dept of Transportation

VDOT Central Office  
1201 E Broad St  
Richmond VA 23219  
USA

Vendor ID 0000048996  
James River Equipment Virginia LLC  
Zan Erskine  
98 EXPO ROAD  
VA10002828  
EVAAD44812  
FISHERSVILLE VA 22939  
USA  
John Grantier

804/798-6001

Dispatch via Print

Contract ID	Version	Page
000000000000000000042048	2	1 of 4
Contract Dates	Currency	Rate Type
10/01/2013 to 09/30/2014	USD	CRRNT
Description:	Contract Maximum	
Earthmoving Equipment	25,104,220.00	
Contract Officer Name	Phone	
Bumgarner, Linda (VDOT)	804/786-0854	

This contract is a result of IPB151109, all specifications and terms and conditions are applicable.

Contract Administrator: Ricky Walker - 804-692-2527

Contract Period: 10/1/2013-9/30/2014 (renewable) 4 one-year renewals

10/11/13 - Modification #1 - Added Henrico Co. as an additional user.

10/11/13 - Contract reassigned to Linda Bumgarner from Patricia Rhodes.

02/06/14 - Per attached approved request 4% increase added to current contract by LEB

4/7/14 - Added Warren Co. as an additional user - Mod. #2 - csh

5/9/14 - Added Town of Leesburg as an additional user - Mod. #3 - csh

**Contract Lines:**

Line #	Item ID / Category	Item Desc	UOM	Minimum Order Qty	Amt	Maximum / Open Qty	Amt
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1	7603325400	GRADERS, MOTOR, PARTS/OPTIONS 150 HP, 6 WHEEL DRIVE	EA	0.01	0.00	0.00	0.00
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**Pricing Agreement:** Pricing Date: PO Date  
Pricing Quantity: PO Date  
Quantity Type: Quantity To Date

Adjustments: Sum All Adjustments

Contract Base Pricing 167,550.00000 EA MAIN

Seq	Ship To	Min Qty	Max Qty	Method	Adj Pct	Adj Amount	Adj Price	Adj Rules
1		1.00	999999999.99	Pct	4.00%	6,702.00	174,252.00000	

Heavy Duty Diesel Motor Grader, 170 HP, Six-Wheel Drive

Make: Deere  
Model: 672G  
Delivery: 90/Days

2	7603325398	GRADERS, MOTOR, PARTS/OPTIONS 150 HP, 4 WHEEL DRIVE, HD, DIESEL MOTOR GRADER	EA	0.01	0.00	0.00	0.00
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**Pricing Agreement:** Pricing Date: PO Date  
Pricing Quantity: PO Date  
Quantity Type: Quantity To Date

Adjustments: Sum All Adjustments

Contract Base Pricing 149,461.00000 EA MAIN

Seq	Ship To	Min Qty	Max Qty	Method	Adj Pct	Adj Amount	Adj Price	Adj Rules
1		1.00	999999999.99	Pct	4.00%	5,978.44	155,439.44000	

Heavy Duty Diesel Motor Grader, 160 HP, Four-Wheel Drive

Make: Deere  
Model: 670 G

Final = The price is final after adjustments  
Hard = Apply adjustments regardless of other adjustments  
Skip = Skip adjustments if any other adjustments have been applied

Authorized Signature

# CONTRACT



## VA Dept of Transportation

VDOT Central Office  
1201 E Broad St  
Richmond VA 23219  
USA

**Vendor ID** 0000048996  
James River Equipment Virginia LLC  
Zan Erskine  
98 EXPO ROAD  
VA10002828  
EVAAD44812  
FISHERSVILLE VA 22939  
USA  
John Grantier 804/798-6001

Dispatch via Print

<b>Contract ID</b> 00000000000000000042048	<b>Version</b> 2	<b>Page</b> 2 of 4
<b>Contract Dates</b> 10/01/2013 to 09/30/2014	<b>Currency</b> USD	<b>Rate Type</b> CRRNT
<b>Description:</b> Earthmoving Equipment	<b>Contract Maximum</b> 25,104,220.00	
<b>Contract Officer Name</b> Bumgarner, Linda (VDOT)	<b>Phone</b> 804/786-0954	

Delivery: 90/days

3	7605001000	LOADERS, FRONT END (FOR WHEEL TYPE TRACTORS) LOADERS, FRONT END (FOR WHEEL TYPE TRACTORS)	EA	0.01	0.00	0.00	0.00
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<b>Pricing Agreement:</b>	Pricing Date:	PO Date
	Pricing Quantity:	PO Date
	Quantity Type:	Quantity To Date

Adjustments: Sum All Adjustments

Contract Base Pricing 115,029.00000 EA MAIN

Seq	Ship To	Min Qty	Max Qty	Method	Adj Pct	Adj Amount	Adj Price	Adj Rules
1		1.00	999999999.99	Pct	4.00%	4,601.16	119,630.16000	

Front End Wheel Loader, Medium Duty Articulated, 2.2 cubic yard

Make: DEERE  
Model: 544k  
Delivery: 90/days

Deliver to Lynchburg District  
Category Code R0338X, 1 Each Replaces R00943

Deliver to Richmond District  
Category Code R0338X 3 Each Replaces R00944, R00946, R59140 1 each additional

Deliver to Fredericksburg District  
Category Code R0338X, 5Each Replaces R65015,R61318,R65085,R65079,R65076

Deliver to Culpepper District  
Category Code R0388X, 4 Each Replaces R69877,R01380,R00954 R65092

Deliver to Staunton District  
Category Code R0388X, 1 Each Replaces R01366

4	7605001000	LOADERS, FRONT END (FOR WHEEL TYPE TRACTORS) LOADERS, FRONT END (FOR WHEEL TYPE TRACTORS)	EA	0.01	0.00	0.00	0.00
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<b>Pricing Agreement:</b>	Pricing Date:	PO Date
	Pricing Quantity:	PO Date
	Quantity Type:	Quantity To Date

Adjustments: Sum All Adjustments

Contract Base Pricing 126,139.00000 EA MAIN

Seq	Ship To	Min Qty	Max Qty	Method	Adj Pct	Adj Amount	Adj Price	Adj Rules
1		1.00	999999999.99	Pct	4.00%	5,045.56	131,184.56000	

Front End Wheel Loader, Heavy Duty Articulated, 3.2 cubic yard

Make: Deere  
Model: 624 K  
Delivery: 90/days

Final = The price is final after adjustments  
Hard = Apply adjustments regardless of other adjustments  
Skip = Skip adjustments if any other adjustments have been applied

Authorized Signature

# CONTRACT



## VA Dept of Transportation

VDOT Central Office  
1201 E Broad St  
Richmond VA 23219  
USA

**Vendor ID** 0000048996  
James River Equipment Virginia LLC  
Zan Erskine  
98 EXPO ROAD  
VA10002826  
EVAAD44812  
FISHERSVILLE VA 22939  
USA  
John Grantier 804/798-6001

Dispatch via Print

<b>Contract ID</b> 000000000000000000042048	<b>Version</b> 2	<b>Page</b> 3 of 4
<b>Contract Dates</b> 10/01/2013 to 09/30/2014	<b>Currency</b> USD	<b>Rate Type</b> GRRNT
<b>Description:</b> Earthmoving Equipment	<b>Contract Maximum</b> 25,104,220.00	
<b>Contract Officer Name</b> Bumgarner, Linda (VDOT)	<b>Phone</b> 804/786-0954	

Deliver to Bristol District  
Category Code R0340X 1 Each Replaces R05834

5	7605001000	LOADERS, FRONT END (FOR WHEEL TYPE TRACTORS) LOADERS, FRONT END (FOR WHEEL TYPE TRACTORS)	EA	0.01	0.00	0.00	0.00
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**Pricing Agreement:** Pricing Date: PO Date  
Pricing Quantity: PO Date  
Quantity Type: Quantity To Date

Adjustments: Sum All Adjustments

Contract Base Pricing 201,497.00000 EA MAIN

Seq	Ship To	Min Qty	Max Qty	Method	Adj Pct	Adj Amount	Adj Price	Adj Rules
1		1.00	999999999.99	Pct	4.00%	8,059.88	209,556.88000	

Front End Wheel Loader, Heavy Duty Articulated, 5.2 cubic yard

Make: Deere  
Model: 744 K  
Delivery: 90/days

6	7600405800	BACKHOE/LOADER COMBINATION TRACTOR, BACKHOE/LOADER	EA	0.01	0.00	0.00	0.00
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**Pricing Agreement:** Pricing Date: PO Date  
Pricing Quantity: PO Date  
Quantity Type: Quantity To Date

Adjustments: Sum All Adjustments

Contract Base Pricing 77,930.00000 EA MAIN

Seq	Ship To	Min Qty	Max Qty	Method	Adj Pct	Adj Amount	Adj Price	Adj Rules
1		1.00	999999999.99	Pct	4.00%	3,117.20	81,047.20000	

Tractor, Loader, Backhoe, Four-Wheel Drive, Industrial Type

Make: Deere  
Model: 310 SK  
Delivery: 90/days

Deliver to Bristol District  
Category Code R0334X 1 Each Replaces R05469

Deliver to Salem District  
Category Code R0334X 1 Each Additional 1 Each Replaces R00369

Deliver to Lynchburg  
Category Code R0334X 3 Each Replaces R03641, R03640, R04317

Deliver to Hempton Roads  
Category Code R0334X 1 Each Replaces R05866

Final = The price is final after adjustments  
Hard = Apply adjustments regardless of other adjustments  
Skip = Skip adjustments if any other adjustments have been applied

Authorized Signature

**Hudgins, Caroline S. (VDOT)**

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**From:** Kathy Elgin [KElgin@LEESBURGVA.GOV]  
**Sent:** Wednesday, May 07, 2014 3:08 PM  
**To:** Hudgins, Caroline S. (VDOT)  
**Cc:** Eddie Brown  
**Subject:** contract # 42048

**Please add the Town of Leesburg as an additional user to the referenced contract.**

thanks

Kathy S. Elgin, CPPO, CPPB  
Town of Leesburg, VA  
Chief Procurement Officer/Risk Mgmt Coordinator  
703-737-7176  
[kelgin@leesburgva.gov](mailto:kelgin@leesburgva.gov)

*'Life isn't about waiting for the storm to pass . . . .  
It is learning to dance in the rain!*



**Date of Council Meeting:** September 9, 2014

**TOWN OF LEESBURG  
TOWN COUNCIL MEETING**

**Subject:** Authorizing the Purchase of a Replacement Single Axle Dump Truck.

**Staff Contact:** Thomas A. Mason, P.E., Director of Public Works  
Kathy S. Elgin, CPPO, CPPB, Chief Procurement Officer/Risk Management  
Coordinator

**Recommendation:** That the Town Council authorize the purchase of a replacement Single Axle Dump Truck in the amount of \$101,217.

**Fiscal Analysis:** This a fully funded purchase that was included in the approved Fiscal Year 2015 Budget in the Capital Asset Replacement Fund for the Public Works Department. No additional funds are needed.

**Issue:** Should Town Council authorize Town staff to purchase a replacement for a 2004 GMC C7500 Single Axle Dump Truck in the amount of \$101,217.

**Background:** Dump trucks are an important piece of equipment for everyday and emergency use by the Department of Public Works. They have multiple uses including hauling, snow plowing, salt spreading, towing, brush and leaf collection. The current vehicle #38 is a 2004 C7500 GMC Dump Truck with over 44,000 miles, in poor condition and is overdue for replacement.

A replacement dump truck may be purchased using a current contract bid by Arlington County for single axle dump trucks. The vendor is K. Neal International of Hyattsville, Maryland (contract attached). The price for a new International 7300 Single Axle Dump Truck is \$101,217.

We recommend the purchase of an International 7300 Single Axle Dump Truck from K. Neal International Trucking in the amount of \$101,217.

**Attachments:** (1) Price Quote  
(2) VDOT Quote



**K. NEAL**  
International Trucks, Inc.



K. NEAL INTERNATIONAL TRUCKS, INC.  
5000 TUXEDO ROAD, HYATTSVILLE, MD 20781

T 301 772 5100  
F 301 322 3613

WWW.KNEALINTERNATIONAL.COM

April 10, 2014

Ken Bryan  
Town of Leesburg  
25 West Market Street  
Leesburg, Virginia 20178

Mr. Bryan

Re: Arlington County Single Axle Bid # 360-10

K. Neal International Trucks, Inc. would like to offer Town of Leesburg the option to purchase snow removal dump trucks off of Arlington County's contract. The contract is in it 4<sup>th</sup> year.

Contract price per unit for Snow Removal Dump is.	\$104,857.00
Town of Leesburg Requested Changes- Deduct	\$ 3,640.00
Town of Leesburg Price per unit	\$101,217.00

Summary of Town of Leesburg Changes  
Transmission PTO in lieu of Front Mounted PTO  
Chassis Deduct \$ 128.00  
Body Add \$ 785.00  
Air Trailer Brakes  
Chassis Add \$ 248.00  
Delete Snow Plow Only  
Deduct \$4600.00  
30 inch sides Add \$ 130.00  
Engine Software Not included Deduct \$75.00  
Expense of software spread over 8 units.

Attachments:

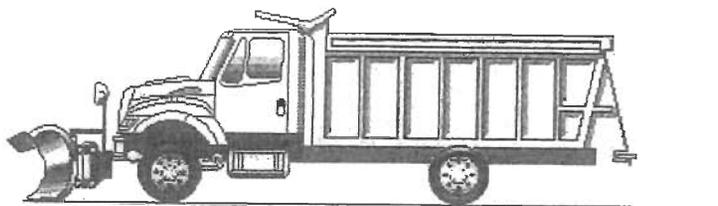
Detailed chassis specs. Proposal #13775-01  
Godwin Manufacturing Quote

Rick Patton  
VP Sales

Prepared For:  
 Town of Leesburg  
 Ken Bryan  
 25 W Market St.  
 Leesburg, VA 20176-2901  
 (703)737 - 7080  
 Reference ID: 360-10

Presented By:  
 K. NEAL INTL TRUCKS INC  
 Evon Blunk  
 5000 TUXEDO ROAD  
 TUXEDO MD 20781 -  
 (301)772-5100

Thank you for the opportunity to provide you with the following quotation on a new International truck. I am sure the following detailed specification will meet your operational requirements, and I look forward to serving your business needs.



**Model Profile**  
 2015 7300 SFA 4X2 (SA515)

<b>APPLICATION:</b>	Front Plow with spreader
<b>MISSION:</b>	Requested GVWR: 35000. Calc. GVWR: 35350 Calc. Start / Grade Ability: 41.40% / 2.08% @ 55 MPH Calc. Geared Speed: 72.6 MPH 8.3 MPG @ 55 MPH
<b>FUEL ECONOMY:</b>	
<b>DIMENSION:</b>	Wheelbase: 161.00, CA: 86.00, Axle to Frame: 75.00
<b>ENGINE, DIESEL:</b>	{MaxxForce DT} EPA 10, 260 HP @ 2200 RPM, 660 lb-ft Torque @ 1300 RPM, 2400 RPM Governed Speed, 260 Peak HP (Max)
<b>TRANSMISSION, AUTOMATIC:</b>	{Allison 3500_RDS_P} 5th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder, With 80,000-lb GVW & GCW Max.
<b>CLUTCH:</b>	Omit Item (Clutch & Control)
<b>AXLE, FRONT NON-DRIVING:</b>	{Meritor MFS-14-143A} Wide Track, I-Beam Type, 14,000-lb Capacity
<b>AXLE, REAR, SINGLE:</b>	{Dana Spicer S23-170} Single Reduction, 23,000-lb Capacity. R Wheel Ends Gear Ratio: 6.14
<b>CAB:</b>	Conventional
<b>TIRE, FRONT:</b>	(2) 11R22.5 G661 HSA (GOODYEAR) 497 rev/mile, load range G, 14 ply
<b>TIRE, REAR:</b>	(4) 11R22.5 G622 RSD (GOODYEAR) 497 rev/mile, load range G, 14 ply
<b>SUSPENSION, RR, SPRING, SINGLE:</b>	Vari-Rate; 23,500-lb Capacity
<b>PAINT:</b>	Cab schematic 100GM Location 1: 9219, Winter White (Std) Chassis schematic N/A

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
SA51500	Base Chassis, Model 7300 SFA 4X2 with 161.00 Wheelbase, 86.00 CA, and 75.00 Axle to Frame.	6615/3664	10279
1570	TOW HOOK, FRONT (2) Frame Mounted	8/0	8
1CAJ	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.866" x 3.622" x 0.433" (276.0mm x 92.0mm x 11.1mm); 456.0" (11582mm) Maximum OAL	66/366	432
1LLA	BUMPER, FRONT Steel, Swept Back	0/0	0
	<u>Includes</u> : BUMPER, FRONT Powder Coated Gray (Argent) Color		
1WEV	WHEELBASE RANGE 146" (370cm) Through and Including 195" (495cm)	0/0	0
2ARV	AXLE, FRONT NON-DRIVING {Meritor MFS-14-143A} Wide Track, I-Beam Type, 14,000-lb Capacity	58/0	58
	<u>Notes</u> : The following features should be considered when calculating Front GAWR: Front Axles; Front Suspension; Brake System; Brakes, Front Air Cam; Wheels; Tires.		
3AGU	SUSPENSION, FRONT, SPRING Multileaf, Shackle Type; 14,000-lb Capacity; With Shock Absorbers, for Reduced Deflection Vocational Use	128/0	128
	<u>Includes</u> : SPRING PINS Rubber Bushings, Maintenance-Free		
	<u>Notes</u> : The following features should be considered when calculating Front GAWR: Front Axles; Front Suspension; Brake System; Brakes, Front Air Cam; Wheels; Tires.		
4091	BRAKE SYSTEM, AIR Dual System for Straight Truck Applications	0/0	0
	<u>Includes</u> : BRAKE LINES Color and Size Coded Nylon : DRAIN VALVE Twist-Type : DUST SHIELDS, FRONT BRAKE : DUST SHIELDS, REAR BRAKE : GAUGE, AIR PRESSURE (2) Air 1 and Air 2 Gauges; Located in Instrument Cluster : PARKING BRAKE CONTROL Yellow Knob, Located on Instrument Panel : PARKING BRAKE VALVE For Truck : QUICK RELEASE VALVE Bendix On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4 : SLACK ADJUSTERS, FRONT Automatic : SLACK ADJUSTERS, REAR Automatic : SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4		
	<u>Notes</u> : Rear Axle is Limited to 23,000-lb GAWR with Code 04091 BRAKE SYSTEM, AIR and Standard Rear Air Cam Brakes Regardless of Axle/Suspension Ordered.		
4619	TRAILER CONNECTIONS Four-Wheel, With Hand Control Valve and Tractor Protection Valve, for Straight Truck	2/0	2
4732	DRAIN VALVE {Berg} Manual; With Pull Chain, for Air Tank	0/0	0
	<u>Includes</u> : DRAIN VALVE Mounted in Wet Tank		
4AZA	AIR BRAKE ABS {Bendix AntiLock Brake System} Full Vehicle Wheel Control System (4-Channel)	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
4EBS	AIR DRYER {Bendix AD-9} With Heater  <u>Includes</u> : AIR DRYER LOCATION Inside Left Rail, Back of Cab	0/0	0
4ESX	BRAKE CHAMBERS, FRONT AXLE {Haldex} 20 SqIn	0/0	0
4EVL	BRAKE CHAMBERS, REAR AXLE {Haldex GC3030LHDHO} 30/30 Spring Brake  <u>Includes</u> : BRAKE CHAMBERS, SPRING (2) Rear Parking; WITH TRUCK BRAKES: All 4x2, 4x4; WITH TRACTOR BRAKES: All 4x2, 4x4; 6x4 & 6x6 with Rear Tandem Axles Less Than 46,000-lb. or GVWR Less Than 54,000-lb.	0/0	0
4JCJ	BRAKES, FRONT, AIR CAM S-Cam; 16.5" x 5.0"; Includes 20 Sq. In. Long Stroke Brake Chambers  <u>Notes</u> : The following features should be considered when calculating Front GAWR: Front Axles; Front Suspension; Brake System; Brakes, Front Air Cam; Wheels; Tires.	0/0	0
4NDB	BRAKES, REAR, AIR CAM S-Cam; 16.5" x 7.0"; Includes 30/30 Sq.In. Long Stroke Brake Chamber and Spring Actuated Parking Brake  <u>Notes</u> : The following features should be considered when calculating Rear GAWR: Rear Axles; Rear Suspension; Brake System; Brakes, Rear Air Cam; Brake Shoes, Rear; Special Rating, GAWR; Wheels; Tires.	0/0	0
4SBC	AIR COMPRESSOR {Bendix Tu-Flo 550} 13.2 CFM Capacity	0/0	0
5708	STEERING COLUMN Tilting	10/0	10
5CAL	STEERING WHEEL 2-Spoke, 18" Diam., Black	0/0	0
5PSA	STEERING GEAR {Sheppard M-100} Power	0/0	0
7BEJ	EXHAUST SYSTEM Single, Horizontal, Aftertreatment Device Frame Mounted Outside Right Rail Under Cab; Includes Vertical Tail Pipe and Guard  <u>Includes</u> : EXHAUST HEIGHT 10' Exhaust Height - Based on Empty Chassis with Standard Components (+ or - 1" Height) : MUFFLER/TAIL PIPE GUARD Non-Bright Finish	7/-20	-13
7WAZ	TAIL PIPE (1) Turnback Type, Non-Bright, for Single Exhaust	0/0	0
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment  <u>Includes</u> : BATTERY BOX Steel with Plastic Lid : DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab : FUSES, ELECTRICAL SAE Blade-Type : HAZARD SWITCH Push On/Push Off, Located on Top of Steering Column Cover : HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever : HEADLIGHTS (2) Sealed Beam, Round, with Chrome Plated Bezels : HORN, ELECTRIC Single : JUMP START STUD Located on Positive Terminal of Outermost Battery : PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light : RUNNING LIGHT (2) Daytime, Included With Headlights : STARTER SWITCH Electric, Key Operated : STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
	: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature		
	: TURN SIGNALS, FRONT Includes Reflectors and Auxiliary Side Turn Signals, Solid State Flashers; Flush Mounted		
	: WINDSHIELD WIPER SWITCH 2-Speed with Wash and Intermittent Feature (5 Pre-Set Delays), Integral with Turn Signal Lever		
	: WINDSHIELD WIPERS Single Motor, Electric, Cowl Mounted		
	: WIRING, CHASSIS Color Coded and Continuously Numbered		
8GXD	ALTERNATOR {Leece-Neville AVI160P2013} Brush Type; 12 Volt 160 Amp. Capacity, Pad Mount, With Remote Sense	0/0	0
8HAE	BODY BUILDER WIRING Rear of Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/Ground and Sealed Connector for Stop/Turn	0/3	3
8HAH	ELECTRIC TRAILER BRAKE/LIGHTS Accommodation Package to Rear of Frame; for Combined Trailer Stop, Tail, Turn, Marker Light Circuits; Includes Electric Trailer Brake Accommodation Package With Cab Connections for Mounting Customer Installed Electric Brake Unit, Less Trailer Socket	0/2	2
8MEZ	BATTERY SYSTEM {International} Maintenance-Free, (2) 12-Volt 1850CCA Total	5/1	6
8RMD	RADIO AM/FM/WB/Clock/3MM Auxiliary Input, with Multiple Speakers	1/0	1
8THJ	AUXILIARY HARNESS 3.0' for Auxiliary Front Head Lights and Turn Signals for Front Plow Applications	2/0	2
8TKK	TRAILER AUXILIARY FEED CIRCUIT for Electric Trailer Brake Accommodation/Air Trailer ABS; With 30 Amp Fuse and Relay, Controlled by Ignition Switch	1/0	1
8TPS	STOP, TURN, TAIL & B/U LIGHTS {Weldon LED Multi-Function Lamp} Mounted Inside Rails	-3/14	11
8WCL	HORN, AIR Black, Single Trumpet, Air Solenoid Operated	0/0	0
8WEL	BATTERY BOX Steel, With Fiberglass Cover; Mounted 26" BOC, Left Side Perpendicular to Frame Rail	1/0	1
8WPH	CLEARANCE/MARKER LIGHTS (5) {Truck Lite} Amber LED Lights, Flush Mounted on Cab or Sunshade	0/0	0
8WPP	ENGINE SHUTDOWN Automatic; With 30 Second Delay, With International Engines	1/0	1
8WPZ	TEST EXTERIOR LIGHTS Pre-Trip Inspection will Cycle all Exterior Lamps Except Back-up Lights	0/0	0
8WRB	HEADLIGHTS ON W/WIPERS Headlights Will Automatically Turn on if Windshield Wipers are turned on	0/0	0
8WTL	STARTING MOTOR {Delco Remy 39MT} 12 Volt; Gear Reduced, With Thermal Over-Crank Protection	0/0	0
8WWJ	INDICATOR, LOW COOLANT LEVEL With Audible Alarm	0/0	0
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III With Trip Indicators, Replaces All Fuses Except For 5-Amp Fuses	0/0	0
9HBM	GRILLE Stationary, Chrome	0/0	0
9WBC	FRONT END Tilting, Fiberglass, With Three Piece Construction; for 2007 & 2010 Emissions	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100  <u>Includes</u> : PAINT SCHEMATIC ID LETTERS "GM"	0/0	0
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	0/0	0
11001	CLUTCH Omit Item (Clutch & Control)	-62/-13	-75
12NUP	ENGINE, DIESEL {MaxxForce DT} EPA 10, 260 HP @ 2200 RPM, 660 lb-ft Torque @ 1300 RPM, 2400 RPM Governed Speed, 260 Peak HP (Max)  <u>Includes</u> : AIR COMPRESSOR AIR SUPPLY LINE Naturally-Aspirated (Air Brake Chassis Only) : ANTI-FREEZE Red Shell Rotella Extended Life Coolant; -40 Degrees F/ -40 Degrees C; for MaxxForce and Navistar Engines : COLD STARTING EQUIPMENT Intake Manifold Electric Grid Heater with Engine ECM Control : CRUISE CONTROL Electronic; Controls Integral to Steering Wheel : ENGINE OIL DRAIN PLUG Magnetic : ENGINE SHUTDOWN Electric, Key Operated : FUEL FILTER Included with Fuel/Water Separator : FUEL/WATER SEPARATOR Fuel/Water Separator and Fuel Filter in a Single Assembly; With Water-in-Fuel Sensor; Engine Mounted : GOVERNOR Electronic : OIL FILTER, ENGINE Spin-On Type : WET TYPE CYLINDER SLEEVES	52/2	54
12TSY	FAN DRIVE (Borg-Warner SA85) Viscous Type, Screw On  <u>Includes</u> : FAN Nylon	0/0	0
12UAS	RADIATOR Aluminum, Cross Flow, Series System; 1228 SqIn Core and 648 SqIn Charge Air Cooler and 342 SqIn Low Temperature Radiator  <u>Includes</u> : DEAERATION SYSTEM with Surge Tank : HOSE CLAMPS, RADIATOR HOSES Gates Shrink Band Type; Thermoplastic Coolant Hose Clamps : RADIATOR HOSES Premium, Rubber	0/0	0
12UNK	FEDERAL EMISSIONS EPA, OBD and GHG Certified for Calendar Year 2014; MaxxForce DT Engines	0/0	0
12VBC	AIR CLEANER Single Element  <u>Includes</u> : GAUGE, AIR CLEANER RESTRICTION Air Cleaner Mounted	0/0	0
12VXU	THROTTLE, HAND CONTROL Engine Speed Control for PTO; Electronic, Stationary Pre-Set, Two Speed Settings; Mounted on Steering Wheel	0/0	0
12VYL	ACCESSORY WIRING, SPECIAL for Road Speed Wire Coiled Under Instrument Panel for Customer Use	0/0	0
12VYP	ENGINE CONTROL, REMOTE MOUNTED - No Provision Furnished for Remote Mounted Engine Control	0/0	0
12WTH	BLOCK HEATER, ENGINE {Phillips} 120 Volt/1250 Watt; With "Y" Cord From Socket in Standard Location, For a Dealer Installed Oil Pan Heater, With Extended Life Coated Metal/Plastic/Metal Material Oil Pan, for I6	4/0	4

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
	<u>Includes</u> : BLOCK HEATER SOCKET Receptacle Type; Mounted below Drivers Door		
	<u>Notes</u> : MPM material is single sheet composite with two layers of sheet metal sandwiching plastic material. MPM material has electro-deposition prime coat with powder coating for the final finish coat.		
12WZE	EMISSION COMPLIANCE Federal, Does Not Comply With California Clean Air Idle Regulations	0/0	0
13AVL	TRANSMISSION, AUTOMATIC {Allison 3500_RDS_P} 5th Generation Controls; Wide Ratio, 6-Speed, With Double Overdrive; On/Off Hwy; Includes Oil Level Sensor, With PTO Provision, Less Retarder, With 80,000-lb GVW & GCW Max.	204/84	288
13WAW	OIL COOLER, AUTO TRANSMISSION {Modine} Water to Oil, for Allison or CEEMAT Transmission	25/0	25
13WBL	TRANSMISSION SHIFT CONTROL {Allison} Push-Button Type; for Allison 3000 & 4000 Series Transmission	0/0	0
13WLP	TRANSMISSION OIL Synthetic; 29 thru 42 Pints	0/0	0
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS); General Purpose Trucks, Construction	0/0	0
13WYK	SHIFT CONTROL PARAMETERS Allison Load Based Shift Schedules (LBSS)	0/0	0
14AHB	AXLE, REAR, SINGLE {Dana Spicer S23-170} Single Reduction, 23,000-lb Capacity, R Wheel Ends . Gear Ratio: 6.14	0/225	225
	<u>Includes</u> : REAR AXLE DRAIN PLUG (1) Magnetic, For Single Rear Axle		
	<u>Notes</u> : The following features should be considered when calculating Rear GAWR: Rear Axles; Rear Suspension; Brake System; Brakes, Rear Air Cam; Brake Shoes, Rear; Special Rating, GAWR; Wheels; Tires. : When Specifying Axle Ratio, Check Performance Guidelines and TCAPE for Startability and Performance		
14SAN	SUSPENSION, RR, SPRING, SINGLE Vari-Rate; 23,500-lb Capacity	0/35	35
	<u>Notes</u> : The following features should be considered when calculating Rear GAWR: Rear Axles; Rear Suspension; Brake System; Brakes, Rear Air Cam; Brake Shoes, Rear; Special Rating, GAWR; Wheels; Tires.		
14SZB	SPRINGS, REAR AUXILIARY Multileaf, 4,500-lb Capacity	0/78	78
15LKG	FUEL/WATER SEPARATOR with Thermostatic Fuel Temperature Controlled Electric Heater, and Filter Restriction/Change Indicator, Includes Standard Equipment Water-in-Fuel Sensor	5/0	5
15SGJ	FUEL TANK Top Draw; D Style, Non Polished Aluminum, 50 U.S. Gal., 189 L Capacity, 16" Tank Depth, with Quick Connect Outlet, Mounted Left Side, Under Cab	16/6	22
16030	CAB Conventional	0/0	0
	<u>Includes</u> : ARM REST (2) Molded Plastic; One Each Door : CLEARANCE/MARKER LIGHTS (5) Flush Mounted		

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
	: COAT HOOK, CAB Located on Rear Wall, Centered Above Rear Window : CUP HOLDERS Two Cup Holders, Located in Lower Center of Instrument Panel : DOME LIGHT, CAB Rectangular, Door Activated and Push On-Off at Light Lens, Timed Theater Dimming, Integral to Console, Center Mounted : GLASS, ALL WINDOWS Tinted : GRAB HANDLE, CAB INTERIOR (1) "A" Pillar Mounted, Passenger Side : GRAB HANDLE, CAB INTERIOR (2) Front of "B" Pillar Mounted, One Each Side : INTERIOR SHEET METAL Upper Door (Above Window Ledge) Painted Exterior Color : STEP (4) Two Steps Per Door		
16HBA	GAUGE CLUSTER English With English Electronic Speedometer	0/0	0
	<u>Includes</u> : GAUGE CLUSTER (6) Engine Oil Pressure (Electronic), Water Temperature (Electronic), Fuel (Electronic), Tachometer (Electronic), Voltmeter, Washer Fluid Level : ODOMETER DISPLAY, Miles, Trip Miles, Engine Hours, Trip Hours, Fault Code Readout : WARNING SYSTEM Low Fuel, Low Oil Pressure, High Engine Coolant Temp, and Low Battery Voltage (Visual and Audible)		
16HKT	IP CLUSTER DISPLAY On Board Diagnostics Display of Fault Codes in Gauge Cluster	0/0	0
16JNT	SEAT, DRIVER (National 2000) Air Suspension, High Back With Integral Headrest, Vinyl, Isolator, 1 Chamber Lumbar, With 2 Position Front Cushion Adjust, -3 to +14 Degree Angle Back Adjust	26/13	39
	<u>Includes</u> : SEAT BELT 3-Point, Lap and Shoulder Belt Type		
16SDU	MIRRORS (2) (Lang Mekra) Styled; Rectangular, 7.09" x 15.75" & Integral Convex Both Sides, 102" Inside Spacing, Breakaway Type, Heated Heads Thermostatically Controlled, Power Both Sides, Clearance Lights LED, Bright Finish Heads & Brackets	8/0	8
16SML	SEAT, TWO-MAN PASSENGER (National) Fixed Back, Integrated Headrest in Both Occupant Positions, Vinyl, Less Under Seat Storage Compartment	28/37	65
16VCC	SEAT BELT All Orange; 1 to 3	0/0	0
16WCT	AIR CONDITIONER (Blend-Air) With Integral Heater & Defroster	40/7	47
	<u>Includes</u> : HEATER HOSES Premium : HOSE CLAMPS, HEATER HOSE Mubea Constant Tension Clamps : REFRIGERANT Hydrofluorocarbon HFC-134A		
16WJS	INSTRUMENT PANEL Center Section, Flat Panel	0/0	0
16WKY	HVAC FRESH AIR FILTER	0/0	0
16WLS	FRESH AIR FILTER Attached to Air Intake Cover on Cowl Tray in Front of Windshield Under Hood	1/0	1
16WRX	CAB INTERIOR TRIM Deluxe	0/0	0
	<u>Includes</u> : "A" PILLAR COVER Molded Plastic : CAB INTERIOR TRIM PANELS Cloth Covered Molded Plastic, Full Height; All Exposed Interior Sheet Metal is Covered Except for the Following: with a Two-Man		

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
	Passenger Seat or with a Full Bench Seat the Back Panel is Completely Void of Covering : CONSOLE, OVERHEAD Molded Plastic; With Dual Storage Pockets with Retainer Nets and CB Radio Pocket : DOOR TRIM PANELS Molded Plastic; Driver and Passenger Doors : FLOOR COVERING Rubber, Black : HEADLINER Soft Padded Cloth : INSTRUMENT PANEL TRIM Molded Plastic with Black Center Section : STORAGE POCKET, DOOR (1) Molded Plastic, Full-Length; Driver Door : SUN VISOR (2) Padded Vinyl with Driver Side Toll Ticket Strap, Integral to Console		
16WSK	CAB REAR SUSPENSION Air Bag Type	0/0	0
27DRN	WHEELS, FRONT DISC; 22.5" Painted Steel, 5 Hand Hole, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With .472" Thick Increased Capacity Disc and Steel Hubs  <u>Includes</u> : PAINT IDENTITY, FRONT WHEELS White  <u>Notes</u> : Compatible Tire Sizes: 11R22.5, 12R22.5, 255/70R22.5, 255/80R22.5, 265/75R22.5, 275/70R22.5, 275/80R22.5, 295/75R22.5, 295/80R22.5	8/0	8
28DRN	WHEELS, REAR DUAL DISC; 22.5" Painted Steel, 5 Hand Hole, 10-Stud (285.75MM BC) Hub Piloted, Flanged Nut, Metric Mount, 8.25 DC Rims; With .472" Thick Increased Capacity Disc and Steel Hubs  <u>Includes</u> : PAINT IDENTITY, REAR WHEELS White  <u>Notes</u> : Compatible Tire Sizes: 11R22.5, 12R22.5, 255/70R22.5, 255/80R22.5, 265/75R22.5, 275/70R22.5, 275/80R22.5, 295/75R22.5, 295/80R22.5	0/40	40
29PBA	PAINT IDENTITY, FRONT WHEELS {Accuride} Disc Wheels; With Vendor Applied (PKBLK21) Black Powder Coat Paint	0/0	0
29PBB	PAINT IDENTITY, REAR WHEELS {Accuride} Disc Wheels; With Vendor Applied (PKBLK21) Black Powder Coat Paint	0/0	0
60AAG	BDY INTG, REMOTE POWER MODULE Mounted Inside Cab behind Driver Seat; Up to 6 Outputs & 6 Inputs, Max. 20 amp. per Channel, Max. 80 amp Total (Includes 1 Switch Pack With Latched Switches)	0/0	0
60AKG	BDY INTG, PTO ACCOMMODATION for (3) Latched Rocker Switches, (1) PTO Switch, (2) Generic Switches to Control (3) 30 amp relays, With Programmable Interlocks, for Body Builder Hook up in the Engine Compartment Left Side, Recommended for Automatic Transmissions	0/0	0
7372138102	(4) TIRE, REAR 11R22.5 G622 RSD (GOODYEAR) 497 rev/mile, load range G, 14 ply	0/20	20
7372138107	(2) TIRE, FRONT 11R22.5 G661 HSA (GOODYEAR) 497 rev/mile, load range G, 14 ply	4/0	4

Services Section:

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
40KJM	SRV CONTRACT, EXT ENGINE {Navistar} To 72-Month/150,000 Miles (240,000 km), 5400 Hours; Includes Engine, Engine Electronics and Injectors; for MaxxFlex DT Engines with LESS THAN or EQUAL TO 660 lb-ft Torque	0/0	0
	<b>Total Component Weight:</b>	<b>7261/4564</b>	<b>11825</b>
1	Godwin 300U Body	0/0	0
	Godwin 816SF Hoist		
	Town of Leesburg Spec.		
	Central Hydraulics System		
	<b>Total Body Allied:</b>	<b>0/0</b>	<b>0</b>
	(5) five year extended warranty Allison Transmission	0/0	0
	COM	0/0	0
	Operation/Maintenance/Parts Manuals on CD(compact disc)	0/0	0
	5lb fire ext. first aid kit triangle	0/0	0
	<b>Total Goods Purchased:</b>	<b>0/0</b>	<b>0</b>

The weight calculations included in this proposal are an estimate of future vehicle weight. The actual weight as manufactured may be different from the estimated weight. Navistar, Inc. shall not be liable for any consequences resulting from any differences between the estimated weight of a vehicle and the actual weight.

PRESENTED: September 9, 2014

RESOLUTION NO. 2015-

ADOPTED: September 9, 2014

A RESOLUTION: AUTHORIZING THE PURCHASE OF A REPLACEMENT FRONT END  
LOADER

WHEREAS, the approved Fiscal Year 2015 Budget includes funding for the purchase of a replacement Front End Loader for the Department of Public Works; and

WHEREAS, the Virginia Department of Transportation (VDOT), pursuant to the Virginia Public Procurement Act, has a current contract for the purchase of this type of equipment with James River Equipment of Fisherville, Virginia; and

WHEREAS, the Town of Leesburg may use the current VDOT contract and the purchase price for a Front End Loader is \$173,137; and

WHEREAS, the Town's Chief Procurement Office and the Director of Public Works recommend purchase of this equipment from James River Equipment in the amount of \$173,137.

THEREFORE, RESOLVED by the Council of the Town of Leesburg in Virginia that the Town Manager is authorized and directed to purchase a Front End Loader from James River Equipment of Fisherville, Virginia in the amount of \$173,137.

PASSED this 9<sup>th</sup> day of September, 2014.

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Kristen C. Umstattd, Mayor  
Town of Leesburg

ATTEST:

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Clerk of Council

PRESENTED: September 9, 2014

RESOLUTION NO. 2015-

ADOPTED: September 9, 2014

A RESOLUTION: AUTHORIZING THE PURCHASE OF A REPLACEMENT SINGLE AXLE DUMP TRUCK

WHEREAS, the approved Fiscal Year 2015 Budget includes funding for the purchase of a replacement Single Axle Dump Truck for the Department of Public Works; and

WHEREAS, Arlington County, Virginia, pursuant to the Virginia Public Procurement Act, has a current contract for the purchase of this type of equipment with K. Neal International of Hyattsville, Maryland; and

WHEREAS, the Town of Leesburg may use the current Arlington County contract and the purchase price for a Single Axle Dump Truck is \$101,217; and

WHEREAS, the Town's Chief Procurement Office and the Director of Public Works recommend purchase of this equipment from K. Neal International in the amount of \$101,217.

THEREFORE, RESOLVED by the Council of the Town of Leesburg in Virginia that the he Town Manager is authorized and directed to purchase a Single Axle Dump Truck from K. Neal International of Hyattsville, Maryland in the amount of \$101,217.

PASSED this 9<sup>th</sup> day of September, 2014.

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Kristen C. Umstattd, Mayor  
Town of Leesburg

ATTEST:

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Clerk of Council