

19. Consideration of utilizing Stormwater Undesignated Fund Balance for the Public Works Department to procure six (6) light vehicles (\$281,152), eleven (11) construction vehicles (\$518,406), equipment (\$1,621,668), and personnel costs for seventeen (17) new positions (\$339,959); and consideration of utilizing General Fund Undesignated Fund Balance for IT equipment (\$19,602).



## LEGISLATIVE MEMORANDUM

**TO:** Honorable Mayor and Members of the City Council

**FROM:** Suzanne Sherman, City Manager

**THRU:** Valentino Perez, Public Works Director

**DATE:** May 16, 2024

**RE:** Consideration to use Stormwater Fund Balance to purchase the following (6) F-150 Trucks, (2) Tractor Creeper Gear, (1) CAT Excavator, (1) Mini CAT Excavator, (1) Bulldozer, (1) John Deere Loader (3) International Dump Truck, (1) Slope Mower and (1) Remote Control (RC) Mower; and to add the following new positions: (1) Administrative Assistant, (2) Engineering Inspectors, (6) Heavy Equipment Operator (HEO) I and (8) Maintenance Workers.

### SUMMARY:

The Operations Division is responsible for the City's stormwater management system. This is a vital part of keeping our drainage flowing efficiently. To date, the city's population is estimated at 139,117 and continues to increase significantly. The drainage system must be appropriately maintained to be effective, especially as the city grows. The primary City drainage systems were originally installed by General Development Corporation (GDC) many decades ago. The life expectancy of a driveway pipe is about 15 to 20 years, depending on its location. Many of the older drainage systems are failing and need to be replaced to improve flow and reduce the likelihood of flooding on City streets.

As presented to City Council at the April 18, 2024, Regular Council Meeting, Public Works Engineering Inspectors have identified defective culverts in all four quadrants of the City that are priorities for repair. Some of the challenges with the drainage system in certain neighborhoods include elevation conflicts, unpermitted access, no culverts installed, paved swale driveways, and failed and blocked driveway culverts. The city has about 1,500 miles of swales, which primarily flow into 118 miles of ditches and canals, which then flow into the Melbourne-Tillman Water Control District canals. In the current fiscal year, there are approximately \$14.5 million in completed, under construction, or to-be-awarded stormwater capital projects. The majority of the work orders created by the Public Works Customer Service Representatives are received from inquiries about trenching. Due to capacity limitations, the Operations team is behind on trenching work order

requests. Some of the department's shortcomings in stormwater management arise due to capacity, equipment, funding, contractor availability, and identifying companies with rental equipment for trenching.

On March 7, 2024 the Public Works department submitted a memo to council requesting to add an additional trenching crew consisting of a maintenance work and equipment and vehicle. The request was for Public Works to use budgeted funds in FY24 to purchase a trencher creeper gear to replace asset # 6585 which has been rendered outdated and the parts are no longer manufactured for the equipment to be repaired for effective usage for swale adjustments. Even with the approval to purchase of the equipment and adding the maintenance worker it is still not sufficient to accomplish what the Operations team is wanting to achieve, which is an efficient drainage system in our city. Having enough employees and equipment to cover each area that affect the drainage system will prove to be more effective. Public Works Department is requesting the addition of two trenching crews, additional canal maintenance crews, two engineering inspectors, and one administrative assistant to expand the capacity and capability of our citywide maintenance program.

**Trenching Crew** - A trenching crew consists of a Heavy Equipment Operator I (HEO I) operating the tractor with creeper gear used for swale adjustments and a Maintenance Worker. The starting salary for an HEO I is \$38,242. The cost of adding two HEO I's for the balance of the fiscal year is \$40,904. The Maintenance Worker tasks include assisting the Heavy Equipment Operator I with the swale adjustment by cleaning up, carrying equipment, and driving the F-150 pickup truck. This position's starting salary is \$36,421. The cost of adding four Maintenance Workers to the balance of the fiscal year is \$78,993. For the trenching crews to be completed, they will also need the following equipment and vehicles: (2) F-150 4WD Super Cab pickup truck with accessories (tinting, strobe lights, toolbox, and fuel tank with pump) costing \$95,984, and (2) tractors with creeper gear costing \$502,178.

**Engineering Inspectors** - For the trenching crew to be more effective in getting caught up on the backlog for trenching work orders, Public Works is requesting to add two Engineering Inspectors. The increase in calls concerning swale and stormwater-related issues throughout the city, combined with the number of ongoing projects, has increased the response time for inspectors, showing the need for two additional Inspectors dedicated to trenching. These inspectors would work on inspecting work orders entered for trenching before submission to the Operations Division the work order to be completed. This would allow the current Engineering Inspectors to focus on the ongoing projects. Requests for trenching swales and canal issues have increased, causing a longer turnaround time before an inspection. These added Inspectors would work directly on customer service/operation complaints and lessen the time between work order inspection and submission to the Operations Division. It would also improve customer service for the public by allowing the inspectors to meet onsite with citizens and discuss issues and complaints they are

concerned with. These positions would liaise between Customer Service and the Operations Division, providing better communication. The starting salary for an Engineering Inspector is \$51,248. The cost of adding two Engineering Inspectors for the balance of the fiscal year is \$59,221. The Engineering Inspector position requires two F-150 extended cabs costing \$89,184.

**Administrative Assistant** - Adding this position will allow the trenching and canal crews to stay in the field rather than in the office doing paperwork. They will assist in maintaining the accuracy of the Public Works Operations Stormwater in-house projects, entering locates for the area to be trenched, and tracking trenching work orders. They will also prepare and maintain accurate financial records and reports for management, schedule appointments, coordinate meetings, and maintain calendars. This position will also assist with creating and processing memos, emails, invoices, reports, and other correspondence. The starting salary for this position is \$42,980. The cost of adding one Administrative Assistant for the fiscal year balance is \$24,442.

**Canal Maintenance Crews** - These crews perform canal mowing, unit mowing, and ornamental maintenance. To maintain the desired level of service of four to six weeks for the City of Palm Bay, Operations will need additional staffing. This would allow the Public Works Operations team to mow canals every three to three and half months rather than every seven months. Additionally, this would help with the wear and tear on the equipment due to the vegetation being so overgrown and would lessen the thick piles of grass left behind after mowing that could cause drainage problems. The requested canal maintenance crew comprises of four HEO I's and four Maintenance Workers. The HEO I will be operating the heavy equipment. The starting salary for a HEO I is \$38,242. The cost of adding four HEO I's for the balance of the fiscal year is \$81,607. The Maintenance Worker's tasks include assisting the Heavy Equipment Operator I with preparing the area for mowing, cleaning up, carrying equipment, and driving the pickup truck. This position's starting salary is \$36,421. The cost of adding four Maintenance Workers to the balance of the fiscal year is \$78,993. Consideration is also request for the following items and vehicles for the use by the canal crews: (2) F-150 Super-Cab vehicles valued at \$95,984, (1) CAT Excavator at \$271,968, (1) mini CAT Excavator at \$50,436, (1) John Deere Loader \$297,159 (1) bulldozer at \$180,385, (3) International Dump Trucks at \$518,406, (1) Slope Mower at \$252,127, and (1) Remote Control (RC) Mower at \$67,415. The items will be purchased utilizing the following contracts: Florida Sheriff's Association Contract: FSA23-VEL31.0: Pursuit, Administrative & Other Vehicles and Florida Sheriff's Association Contract: FSA23-VEH21.0: Heavy Trucks and Buses. Both of these contracts were previously approved by Council as part of the "Other Agency Term Contracts" at the October 5, 2023 Council Meeting. Procurement has reviewed the quotes to verify the quotes reflect contract pricing.

#### **REQUESTING DEPARTMENTS:**

Public Works

**FISCAL IMPACT:**

The impact for the remainder of the fiscal year is \$2,785,386 which will be allocated from Stormwater Undesignated Fund Balance as follows: Public Works Department (Operations Division) Personnel Service Costs totaling \$359,561 including Salary/Wages, Benefits, IT, and Uniforms/Clothing; to the operation's capital account \$281,152 for Light Vehicles: \$518,406 for Construction Vehicles and \$1,621,668 Equipment. Upon approval, funding will be appropriated on the next scheduled Budget Amendment.

The Stormwater Fund undesignated fund available balance totals \$4.3 million. The full FY 25 cost for recurring personnel costs, which will be included in the next fiscal year budget is \$1,129,461.

**STAFF RECOMMENDATION:**

Request for Consideration to use Stormwater Fund Balance to Procure the following (6) F-150, (2) Tractor Creeper Gear, (1) CAT Excavator, (1) Mini CAT Excavator, (1) Bulldozer, (1) John Deere Loader, (3) International Dump Truck, (1) Slope Mower and (1) Remote Control (RC) Mower. And to add the following employees (1) Administrative Assistant, (2) Engineering Inspectors, (6) Heavy Equipment Operator (HEO) I and (8) Maintenance Workers.

**ATTACHMENTS:**

1. Personnel Adjustment Request
2. John Deere Loader Quote
3. Tractor Creeper Gear Quote
4. CAT Excavator Quote
5. Mini CAT Excavator Quote
6. Bulldozer Quote
7. International Dump Truck Quote
8. Slope Mower Quote
9. RC Mower Quote
10. Ford F-150 Crew Cab Quote
11. Ford F-150 Extended Cab Quote

## Personnel Adjustment Request

Submitted requests impacting all personnel/staff related funding for the fiscal year

**FY 2024 Total Cost/(Savings):** 343,620

**Title:** Maintenance Worker  
**Fund:** 461 Stormwater  
**Department:** Public Works  
**Division:** Operations

### FOR INTERNAL SERVICE DEPARTMENTAL REVIEW

Department	Reviewed	Reviewed By
IT	Yes	GFR
Select From List	Select Yes/No	
Select From List	Select Yes/No	
Select From List	Select Yes/No	

### Description & Justification For Request:

The Operations division is behind on the trenching work order requests due to certain deficiencies. Some of the deficiencies the department faces in stormwater management arise due to capacity, equipment, funding, finding contractors, and companies with rental equipment for trenching. To maintain the desired level of service for the City of Palm Bay, Operations will need additional staffing. Public Works is requesting to add two trenching crews. A trenching crew consists of Heavy Equipment Operator I's who will operate the tractor with creeper gear used for swale adjustments. The Maintenance Worker's tasks include assisting the Heavy Equipment Operator I with the swale adjustment by cleaning up, carrying equipment, and driving the F-150 pickup truck. The trenching crews will require two F-150 Super Cab vehicles.

### PERSONNEL/POSITION DETAILS

Add/Delete (FTE):	Group:	Grade:	Title:
4.00	NB	B01	Maintenance Worker
0.00	Select From Drop-Down		
0.00	Select From Drop-Down		
0.00	Select From Drop-Down		

### EXPENDITURE DETAILS - ACCOUNT NUMBERS & DESCRIPTIONS

Use Full GL Accounting String & Description

Enter GL Accounting String Click Cells for Samples				Amounts	Amount for FY - 26 Pay Periods	Amounts for FY- 8 Pay Periods	Pay Periods	Remaining Pay Periods
Personnel	1210 Regular Salaries & Wages	461-7084-541-1210		145,684	5,603	44,826	26	8
Personnel	2110 Social Security/Medicare	461-7084-541-2110		11,145	429	3,429		
Personnel	2210 Retirement-ICMA	461-7084-541-2210		13,112	504	4,034		
Personnel	2320 Emp Health Ins Premiums	461-7084-541-2320		46,184	1,776	14,210		
Personnel	1512 Employee Cafeteria Credit	461-7084-541-1512		2,460	95	757		
Personnel	2410 Workers Compensation	461-7084-541-2410		6,664	256	2,050		
Personnel	5204 Uniforms/Clothing	461-7084-541-5204		1,200		1,200		
Personnel	2330 Other Emp ins Premiums	461-7084-541-2330		18,348	706	5,646		
IT	5103-Computer Supplies	001-2310-519-5103				240		
IT	5403-Licenses/Certificates	001-2310-519-5403		2,600		2,600		
Fleet	6403-Light Vehicles	461-7084-541-6403		95,984		95,984		
Page 2 Sub-Total (Additional Expenditures)				-				
Total Expenditures:				343,620				
				96,224				
Recurring Costs Must Be Completed ->				247,396	9,369	174,977	Budgetary Impact	

Specify Identifiable Revenue Funding Source (Excluding Fund Balance):

	-
	-
	-
	-
Total Revenues:	-
Total Expenditures Minus Revenues:	343,620

Impact of Denial:

Denial would leave the crew short staff.

## Submitted requests impacting all personnel/staff related funding for the fiscal year

**FOR INTERNAL SERVICE DEPARTMENTAL REVIEW**

Department	Reviewed	Reviewed By
IT	Yes	GFR
Select From List	Select Yes/No	
Select From List	Select Yes/No	
Select From List	Select Yes/No	

The Operations division is behind on the trenching work order requests due to certain deficiencies. Some of the deficiencies the department faces in stormwater management arise due to capacity, equipment, funding, finding contractors, and companies with rental equipment for trenching. To maintain the desired level of service for the City of Palm Bay, Operations will need additional staffing. Public Works is requesting to add two trenching crews. A trenching crew consists of Heavy Equipment Operator I's who will operate the tractor with creeper gear used for swale adjustments. The Maintenance Worker's tasks include assisting the Heavy Equipment Operator I with the swale adjustment by cleaning up, carrying equipment, and driving the F-150 pickup truck.

<u>Add/Delete (FTE):</u>	<u>Group:</u>	<u>Grade:</u>	<u>Title:</u>
2.00	NB	B02	Heavy Equipment Operator I
0.00	Select From Drop-Down		
0.00	Select From Drop-Down		
0.00	Select From Drop-Down		

### Use Full GL Accounting String & Description

**Specify Identifiable Revenue Funding Source (Excluding Fund Balance):**

Impact of Denial:
Denial would leave the crew short staff.

## Personnel Adjustment Request

Submitted requests impacting all personnel/staff related funding for the fiscal year

**FY 2024 Total Cost/(Savings):** 256,675

### FOR INTERNAL SERVICE DEPARTMENTAL REVIEW

**Title:** Engineering Inspector  
**Fund:** 461 Stormwater  
**Department:** Public Works  
**Division:** Operations

Department	Reviewed	Reviewed By
IT	Yes	GFR
Select From List	Select Yes/No	
Select From List	Select Yes/No	
Select From List	Select Yes/No	

### Description & Justification For Request:

Due to the increase in calls concerning Swale and Stormwater issues throughout the city combined with the number of ongoing projects has increased the time of response, showing the need for two additional Inspectors. These inspectors would work on inspecting work orders before submission to the Operations Division. This would allow the current Engineering Inspectors to focus on current and ongoing projects. Currently, the number of requests for trenching swales and canal issues have increased causing a longer turnaround time before an inspection can be made. These added Inspectors would work directly on customer service/operation complaints and lessen the time between work order inspection and submission to the operations division. It would also improve customer service to the public by allowing the inspectors to meet onsite with citizens and discuss issues and complaints they are concerned with. These positions would act as liaisons between customer service and the operations division providing better communication. Two F-150 extended cabs are needed for the Inspectors.

### PERSONNEL/POSITION DETAILS

Add/Delete (FTE):	Group:	Grade:	Title:
2.00	NW	W08	Engineering Inspector
0.00	Select From Drop-Down		
0.00	Select From Drop-Down		
0.00	Select From Drop-Down		

### EXPENDITURE DETAILS - ACCOUNT NUMBERS & DESCRIPTIONS

Use Full GL Accounting String & Description

Enter GL Accounting String Click Cells for Samples				Amounts	Amount for FY - 26 Pay Periods	Amounts for FY- 8 Pay Periods	Pay Periods	Remaining Pay Periods
Personnel	1210 Regular Salaries & Wages	461-7084-541-1210		102,496	3,942	31,537	26	8
Personnel	2110 Social Security/Medicare	461-7084-541-2110		7,841	302	2,413		
Personnel	2210 Retirement-ICMA	461-7084-541-2210		9,225	355	2,838		
Personnel	2320 Emp Health Ins Premiums	461-7084-541-2320		23,092	888	7,105		
Personnel	1512 Employee Cafeteria Credit	461-7084-541-1512		1,230	47	378		
Personnel	2410 Workers Compensation	461-7084-541-2410		3,332	128	1,025		
Personnel	5204 Uniforms/Clothing	461-7084-541-5204		240		240		
Personnel	2330 Other Emp ins Premiums	461-7084-541-2330		9,174	353	2,823		
IT	5103-Computer Supplies	001-2310-519-5103		140		140		
IT	5403-Licenses/Certificates	001-2310-519-5403		1,650		1,650		
IT	5108-Computer Hardware	001-2310-519-5108		7,800		3,200		
IT	4102-Cellular Services	001-2310-519-4102		1,272		1,272		
Fleet	6403-Light Vehicles	461-7084-541-6403		89,184		89,184		
Page 2 Sub-Total (Additional Expenditures)								
Total Expenditures:				256,675				

Recurring Costs Must Be Completed →

One-Time:  
Recurring:

97,124  
159,552 6,015 143,805 Budgetary Impact

Specify Identifiable Revenue Funding Source (Excluding Fund Balance):

	-
	-
	-
Total Revenues:	-
Total Expenditures Minus Revenues:	256,675

Impact of Denial:

Denial would leave the crew short staff.





## Personnel Adjustment Request

Submitted requests impacting all personnel/staff related funding for the fiscal year

**FY 2024 Total Cost/(Savings):** **352,117**

### FOR INTERNAL SERVICE DEPARTMENTAL REVIEW

**Title:** Heavy Equipment Operator I  
**Fund:** 461 Stormwater  
**Department:** Public Works  
**Division:** Operations

Department	Reviewed	Reviewed By
IT	Yes	GFR
Select From List	Select Yes/No	
Select From List	Select Yes/No	
Select From List	Select Yes/No	

### Description & Justification For Request:

Public Works is requesting to add an additional canal maintenance crew. The canal maintenance crew does the canal mowing, unit mowing, and ornamental maintenance. To maintain the desired level of service (4-6 weeks) for the City of Palm Bay. Operations will need additional staffing. This would let Public Works mow canals every 3 to 3 ½ months rather than every 7 months. Additionally, this would help with the wear & tear on the equipment due to the vegetation being so overgrown. We would also not leave such thick piles of grass after mowing that could cause drainage problems. The canal maintenance crew will require two F-150 SuperCab vehicles.

### PERSONNEL/POSITION DETAILS

Add/Delete (FTE):	Group:	Grade:	Title:
4.00	NB	B02	Heavy Equipment Operator I
0.00	Select From Drop-Down		
0.00	Select From Drop-Down		
0.00	Select From Drop-Down		

### EXPENDITURE DETAILS - ACCOUNT NUMBERS & DESCRIPTIONS

Use Full GL Accounting String & Description

Enter GL Accounting String Click Cells for Samples				Amount for FY - 26 Pay Periods	Amounts for FY- 8 Pay Periods	Pay Periods	Remaining Pay Periods
Amounts							
Personnel	1210 Regular Salaries & Wages	461-7083-538-1210	152,968	5,883	47,067	26	8
Personnel	2110 Social Security/Medicare	461-7083-538-2110	11,702	450	3,601		
Personnel	2210 Retirement-ICMA	461-7083-538-2210	13,767	530	4,236		
Personnel	2320 Emp Health Ins Premiums	461-7083-538-2320	46,184	1,776	14,210		
Personnel	1512 Employee Cafeteria Credit	461-7083-538-1512	2,460	95	757		
Personnel	2410 Workers Compensation	461-7083-538-2410	6,664	256	2,050		
Personnel	5204 Uniforms/Clothing	461-7083-538-5204	1,200		1,200		
Personnel	2330 Other Emp ins Premiums	461-7083-538-2330	18,348	706	5,646		
IT	5103-Computer Supplies	001-2310-519-5103	240		240		
IT	5403-Licenses/Certificates	001-2310-519-5403	2,600		2,600		
Fleet	6403-Light Vehicles	461-7083-538-6403	95,984		95,984		
Page 2 Sub-Total (Additional Expenditures)							
Total Expenditures:				352,117			
One-Time:				96,224			
Recurring:				255,893	9,696	177,591	Budgetary Impact
Specify Identifiable Revenue Funding Source (Excluding Fund Balance):							
			-				
			-				
			-				
Total Revenues:				-			
Total Expenditures Minus Revenues:				352,117			

Impact of Denial:

Denial would leave the crew short staff.



Jack Condrey  
Governmental Territory Manager  
**Dobbs Equipment LLC**  
4333 N John Young Pkwy  
Orlando, FL 32804  
Cell (863) 393-8023  
Jack.condrey@dobbsequipment.com



**Florida Sheriff's Association  
Florida Association of Counties  
Contract FSA23-EQU21.0  
Wheel Loader - 3.0 CYD Bucket  
Spec #244**

**January 31, 2024**

**David Lecour**  
City of Palm Bay

**Dobbs Equipment** is pleased to quote you the following equipment per contract specification:

One new **John Deere 524P Wheel Loader**

**Contract Price:** **\$ 205,300.00**

Upgrade to a **John Deere 644G Wheel Loader** **\$ 53,650.00**

Equipment on 644G Loader quoted on contract includes:

- 4021 JD Powertech 6.8L Final Tier 4 Diesel Engine
- 170K JD Link Machine Monitoring, Lifetime
- 0601 Quiet Cab with Heat & A/C
- 0601 Mechanical Suspension Seat w 3" Seat Belt
- 0601 Radio Ready (Cover, No Radio Included)
- 0601 Front & Rear Work Lights (4) & Drive Lights (2)
- 0601 15 Amp Converter
- 0601 No Ride Control
- 0601 Standard Hydraulic Fan Drive
- 0601 4-Speed Powershift Transmission w Autoshift
- 0601 20.5R25 Radial Tires
- 0651 Front & Rear Open Differentials, No Diff Lock
- 0951 Rear Reversing Camera
- 6522 Rear Counterweight & Rear Hitch w Pin
- 7053 Joystick Controls w 2-Function Hydraulics
- 7835 4.25 CYD Enhanced Performance Bucket
- 8503 Beacon Light
- 8503 Fire Extinguisher Bracket
- 8503 License Plate Bracket

**Stated Options**

7402 Hydraulic Quick Coupler \$ 6,374.00

8505-2 Transmission and Bottom Guards \$ 2,142.00**Stated Options Total:** \$ 8,516.00**Non-State Options**

0602 Level 2 Trim Package \$ 6,623.00

*Includes: Air Ride Suspension Seat, 3" Orange Seat Belt,  
AM/FM/WB Radio, (2) Additional Rear Work Lights, Ride Control.*

0652 Level 3 Performance Package \$ 2,835.00

*Includes: Manual Front Locking Differential Axle.*7873 Less 4.25 CYD Enhanced Performance Bucket \$ (10,780.00)**Non-Stated Options Sub-total:** \$ (1,322.00)Less FSA Contract Discount of 20% \$ (264.40)**Non-Stated Options Total:** \$ (1,057.60)**Non-Contract Options**

TAG 4.25 CYD Enhanced Performance Bucket \$ 10,875.00

TAG 106" x 72" Coupler Forks \$ 10,450.00

TAG 114" - 9 Tooth Coupler Rake \$ 8,175.00

Attachment Freight to Dobbs Orlando \$ 1,975.00

Lubecore Progressive 6-Liter Pump Auto Grease System \$ 8,275.00

**Dobbs Equipment One Time Discount** \$ (9,000.00)**Total Delivered Price to City of Palm Bay** \$ 297,158.40



### Alamo Industrial Quote Form

Contract	FSA23-EQU21.0		TSM	270
Quoted	1/9	Tractor Delivery	End User PO #	
Default Discount	0		Additional Discount	

Bill To:	23007	Ship To:	663204
Name	CITY OF PALM BAY	Name	EFE, INC. (FMLY EVERGLADES FARM) (S)
Address	120 MALABAR ROAD SE	Address	6150 ORANGE AVE
Address		Address	
Address	PALM BAY, FL 32907-3009	Address	FORT PIERCE, FL 34947-1554
Contact		Contact	Mitch Burney
Phone		Phone	772-201-7741
Email		Email	<a href="mailto:mburney@evergladesfarmequipment.com">mburney@evergladesfarmequipment.com</a>
DA1	Delayed Invoice	State	FL
		Dock	

**PO's will be issued to and invoiced by:**

Name	Alamo Group (TX) Inc.	Dealer Emails:	
Address	1502 East Walnut Street	Confirm.	
Address	Seguin, TX 78155	Shipment	
Contact	Nathan Moczygemba	Invoices	
		Invoices	

Part	Description	FSA	FSA
Make	John Deere Tractor with Alamo Industrial Mower?		
Model	John Deere 6120M (ROPS/4wd) with Alamo Industrial 23' Samurai Boom & 60" Rotary Cutting Head w/Center Hyd Door, Blade Bar, Swivel	\$236,367	\$236,367
04802440	Model upgrade: 24' Maverick 2 Telescoping Boom (ilo 23' Samurai Lever)	\$16,697	\$16,697
32121141	Model upgrade: JD6110M Cab/4wd Nokian Tires (ilo JD6120M ROPS/4wd)	-\$937	-\$937
32121495	Optional equipment delete: Remove 60" Severe Duty Rotary, Blade Bar,	-\$22,675	-\$22,675
02988854	Option: Ditcher Head (Ditch Clean-Out Only)	\$17,641	\$17,641
CATDISCOUNT	Creeper for JD6110M Due to Purchase of Ditcher List \$4541.00	\$3,996	\$3,996
32122110	24' Mount Kit, Cab 4wd 6110M/6120M, Tier 4B, MY2020-	\$0	\$0
00888179	Freight Prepaid and Allow	\$0	\$0

Note	Maverick 24/60 JD6110M	Commission		Total	\$251,089.00
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Dealer Signature		Date	
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- 1) The acceptance of this form is not firm until credit is approved and purchase order is accepted by Alamo Industrial in Seguin, TX
- 2) No purchase order will be accepted for a machine with less than full standard or optional safety equipment.
- 3) Approximate shipping and/or delivery dates can be confirmed only by Alamo Industrial in Seguin Texas and delivery is sometimes subject to change due to conditions beyond the control of Alamo Industrial
- 4) This sales order and quote form is subject to the Terms and Condition contained on page 3 of the form. If you did not receive page 2 containing the Terms and Conditions, please contact seller so that we may send them to you.
- 5) This sales order and quote form expressly limits acceptance to the terms of this offer and seller hereby objects to any different or additional terms contained in any response to this sales order & quote form by the buyer, including the buyers purchase order.



**Ring Power Corporation**  
500 World Commerce Parkway  
St. Augustine, FL 32092

## BUDGETARY QUOTE PER THE FLORIDA SHERIFF'S ASSOCIATION CONTRACT

Quote Prepared For:  
City of Palm Bay

3/18/2024

### (1) NEW CATERPILLAR 325 HYDRAULIC EXCAVATOR

#### CONTRACT DETAILS

Florida Sheriff's Association  
Bid # FSA23-EQU21.0  
Item #82: Group: EXCAVATOR: Hydraulic Excavator - 38,000 LB Operating Weight  
Contract Dates: October 1, 2023, through September 30, 2025

#### BASE MACHINE

BASE	Caterpillar 317 GC Per Sheriff's Contract Specifications	\$211,678
612-7461	Downgrade to 325 CFG1A, Base Machine only	<u>\$2,371</u>
<b>TOTAL OF BASE MACHINE</b>		<b>\$214,049</b>

#### MACHINE SPECIFICATIONS

134-8875	GUARD, SWIVEL, STD	INCL
490-7715	PEDAL, STRAIGHT TRAVEL	INCL
511-9428	MONITOR, 10"	INCL
520-9418	FILM, OPERATING PATTERN, 2WAY	INCL
525-6077	CYLINDER, BOOM	INCL
525-7678	MACHINE ECM	INCL
527-2160	LINES, A/C	INCL
535-6605	FINE SWING	INCL
551-4782	FRAME, SWING, STD	INCL
569-2421	CAP, W/O VAB	INCL
577-6874	LIGHT, CHASSIS	INCL
620-2472	LINES, FRONT MACHINE SIDE	INCL
620-2473	BOOM TUBE, STD	INCL
620-2479	LINES, PILOT	INCL
535-6603	BOOM, REACH 18' 8"	\$8,590
605-1567	STICK, R9' 6"	\$3,950
492-8537	LINKAGE, BKT, B1 W/EYE GRADE	\$3,165

586-3636	CYLINDER, STICK	\$3,805
490-4179	CYLINDER, BKT, B1	\$2,590
526-6475	TRACK, 31" TG HD	\$6,270
526-8766	GUARD, TRACK GUIDE, SEGMENTED	\$1,930
528-6835	JOYSTICKS, VERTICAL SLIDER	\$1,540
582-9935	HYDRAULIC PKG, NO TOOL	\$1,130
569-2420	CAP FOR W/O MED PRESSURE	NC
560-2478	LINES, DRAIN, PG COUPLER STD	NC
562-3529	SUCTION LINE, PUMP, STD	NC
562-3538	LINE, TRAVEL SPEED CHANGE	NC
562-3516	RETURN LINE	NC
596-9090	CAMERA, REAR + RH VIEW	\$1,020
577-3853	LIGHTS, CAB, W/O 360	\$394
579-9097	LIGHT, BOOM LH	\$204
579-9098	LIGHT, BOOM RH	\$204
609-5081	CAB, DELUXE	\$8,560
533-5067	WIPER, RADIAL W/O LOWER	NC
484-8025	FLOORMAT, STD	NC
580-8628	MIRROR, CAB, W/O GUARD	\$138
488-6534	DRINK HOLDER	NC
502-7166	INTEGRATED RADIO, W/O DAB	\$725
624-7796	GRADE 2D, ASSIST & PAYLOAD	NC
621-5116	GRADE SENSOR, REACH BOOM	NC
621-4808	GRADE SENSOR, R9' 6" STICK	NC
594-9052	PROD LINK, PLE643/PLE743 RADIO	NC
555-7286	NETWORK MANAGER, A6N1	NC
592-8318	ALARM, TRAVEL	\$1,130
528-3493	GUARD, BOTTOM, HD	\$750
488-9288	GUARD, TRAVEL MOTOR, HD	\$146
538-5266	SWIVEL JOINT, STD	NC
528-3505	COUNTERWEIGHT, 18,300 LB	\$8,570
528-6903	UNDERCARRIAGE, LONG	\$18,120
535-6600	DECALS, EXTERIOR, ANSI	NC
0P-3380	INSTRUCTIONS, ENGLISH	NC
582-5539	LIGHTS PKG, SURROUNDING	\$885
578-8138	BRACKET, LIGHTS, SURROUND PREM	NC
488-6450	SUNSCREEN, REAR	\$270
569-0044	SCREEN, RADIATOR	\$257
527-0862	CONTROL, QUICK COUPLER	\$1,120
527-1024	LINES, QC, REACH BOOM	\$1,740
242-6490	LINES, QC, R9'6" STICK	\$1,360
552-8240	BKT HD 48" 1.56YD3 B	\$11,708
357-2698	SIDECUTTERS, HEAVY DUTY	\$1,451
505-4097	TIP, PENETRATION PLUS ADVANSYS (6) @ \$ 135	<u>\$810</u>
	SUBTOTAL	\$92,532



	LESS 17% SHERIFF'S CONTRACT DISCOUNT	<u>(\$15,730)</u>
	<b>TOTAL OF MACHINE SPECIFICATIONS</b>	<b>\$76,802</b>

#### WARRANTY

	<b>12 MONTHS / UNLIMITED HOUIR PREMIER</b>	<b>INCL</b>
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	SUBTOTAL	\$290,851
	LESS ONE TIME ADDITIONAL DISCOUNT	<u>(\$18,883)</u>
	<b>TOTAL TRANSACTION PRICE</b>	<b>\$271,968</b>

OPTIONAL		
	5 YEAR / 5,000 HOUR PREMIER WARRANTY	\$6,960

NOTE \*\* IF PURCHASED AFTER 10/01/2024, FOR BUDGETARY PURPOSES, PLEASE ADD AN ADDITIONAL \$ 5,500 FOR A POSSIBLE INCREASE ON THE NEW CONTRACT.

Best regards,

Josh Hetzel  
Vice President / Regional Manager  
Ring Power Corporation



Ring Power Corporation  
500 World Commerce Parkway  
St. Augustine, FL 32092

## BUDGETARY QUOTE PER THE FLORIDA SHERIFF'S ASSOCIATION CONTRACT

Quote Prepared For:  
City of Palm Bay

3/18/2024

### (1) NEW CATERPILLAR D2 TRACK TYPE TRACTOR

#### CONTRACT DETAILS

Florida Sheriff's Association  
Bid # FSA23-EQU21.0  
Item # 38, 90HP Bulldozer Tractor  
Contract Effective Dates: October 1, 2023 Through September 30, 2025

#### BASE MACHINE

BASE	Caterpillar D2 XL Per Sheriff's Contract Specifications	\$145,706
558-8524	Upgrade to D2 LGP, Base Machine Only	(\$7,491)
TOTAL OF BASE MACHINE		\$138,215

#### NON-SPECIFIED OPTIONS

558-8529	ENGINE, CAT C3.6	\$12,120
550-6019	AIR CLEANER W/O PRECLEANER	NC
397-4207	UNDERCARRIAGE, ABRASION	\$9,890
286-4319	TRACK, 25", MS, ABRASION, LGP	NC
558-8535	HYDRAULICS, 3 VALVE, PUMP STD	NC
558-8557	CONTROL, PITCH	NC
508-3301	LIGHTS, 6, LED	\$419
558-8547	CAB, ROPS, HEATER & A/C	\$20,590
552-3238	TENSIONER, EROPS, AC	NC
559-5727	SEAT CLOTH	NC
558-8550	SOUND SUPPRESSION, OMISSION	NC
551-2972	PROD LINK, PLE643/PLE743 RADIO	NC
590-8776	ASSIST W/ARO	\$9,690
550-6050	GRILL, RADIATOR, HD	\$955
397-4287	GUARD GP, REAR OMISSION	NC
557-1404	GUARD, BELLY, HD	\$1,150
590-0677	FAN, STANDARD	NC

552-3229	COOLER, STANDARD	NC
244-7433	DRAWBAR, STANDARD	NC
244-7503	NO FRONT COUNTERWEIGHT	NC
577-4295	BLADE, 124", ACCUGRADE	\$6,850
421-8926	SERIALIZED TECHNICAL MEDIA KIT	NC
558-8582	INSTRUCTIONS, ANSI	NC
551-2980	STANDARD RADIO (12V)	\$735
552-3248	STARTING AID, ETHER	\$515
	SUB TOTAL	\$62,914
	LESS 21% SHERIFF'S CONTRACT DISCOUNT	<u>(\$13,212)</u>
<b>TOTAL OF NON-SPECIFIED OPTIONS</b>		<b>\$49,702</b>

#### WARRANTY

<b>12 MONTH / UNLIMITED HOUR PREMIER</b>	<b>INCL</b>
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SUBTOTAL	\$187,917
LESS ONE TIME ADDITIONAL DISCOUNT	<u>(\$7,532)</u>
<b>TOTAL TRANSACTION PRICE</b>	<b>\$180,385</b>

#### OPTIONAL

60 MONTH / 5000 HOUR PREMIER WARRANTY	\$3105
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#### NOTE \*\*

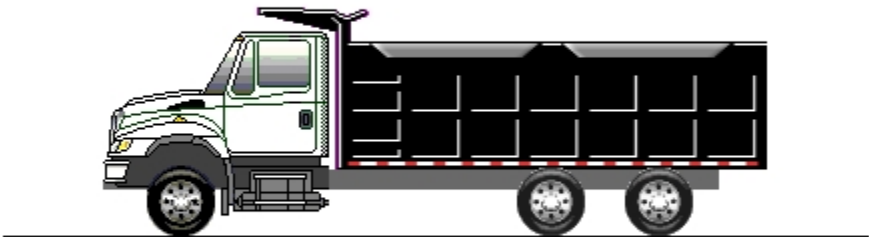
IF PURCHASED AFTER 10/01/2024, FOR BUDGETARY PURPOSES, PLEASE ADD AN ADDITIONAL \$ 5,600 FOR A POSSIBLE INCREASE ON THE NEW CONTRACT.

Best regards,

Josh Hetzel  
Vice President / Regional Manager  
Ring Power Corporation

**Prepared For:**  
PALM BAY, CITY OF  
John Sparks  
1050 MALABAR RD  
PALM BAY, FL 32907-  
(407)768 - 6400  
Reference ID: Dump

**Presented By:**  
Cumberland International Trucks  
Chuck Calhoun  
2110 S. Division Ave.  
Orlando FL 32810 -  
(407)849-6440



**Model Profile**  
**2025 HV613 SBA (HV613)**

<b>AXLE CONFIG:</b>	6X4
<b>APPLICATION:</b>	Construction Dump
<b>MISSION:</b>	Requested GVWR: 64000. Calc. GVWR: 64000. Calc. GCWR: 80000 Calc. Start / Grade Ability: 13.34% / 1.82% @ 55 MPH Calc. Geared Speed: 86.2 MPH
<b>DIMENSION:</b>	Wheelbase: 205.00, CA: 137.90, Axle to Frame: 57.00
<b>ENGINE, DIESEL:</b>	{International A26} EPA 2021, 365HP @ 1700 RPM, 1250 lb-ft Torque @ 900 RPM, 2100 RPM Governed Speed, 365 Peak HP (Max)
<b>TRANSMISSION, AUTOMATIC:</b>	{Allison 3000 RDS} 6th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway
<b>CLUTCH:</b>	Omit Item (Clutch & Control)
<b>AXLE, FRONT NON-DRIVING:</b>	{Meritor MFS-18-133A} Wide Track, I-Beam Type, 18,000-lb Capacity
<b>AXLE, REAR, TANDEM:</b>	{Meritor RT-46-164EH} Single Reduction, Standard Width, 46,000-lb Capacity, Driver Controlled Locking Differential in Forward-Rear and Rear-Rear Axle, 200 Wheel Ends Gear Ratio: 4.56
<b>CAB:</b>	Conventional, Day Cab
<b>TIRE, FRONT:</b>	(2) 425/65R22.5 Load Range L HAC 3 (CONTINENTAL), 465 rev/mile, 68 MPH, All-Position
<b>TIRE, REAR:</b>	(8) 11R22.5 Load Range G HDL2 (CONTINENTAL), 493 rev/mile, 75 MPH, Drive
<b>SUSPENSION, REAR, TANDEM:</b>	{Hendrickson HMX EX 460} Walking Beam, 46,000-lb Capacity, 54" Axle Spacing, Rubber Springs, with Transverse Torque Rods, Rubber End Bushings
<b>FRAME REINFORCEMENT:</b>	Full Outer C-Channel, Heat Treated Alloy Steel (120,000 PSI Yield), 10.813" x 3.892" x 0.312" (274.6mm x 98.8mm x 7.9mm), 480.0" (12192mm) OAL
<b>PAINT:</b>	Cab schematic 100WN 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)
HV61300	Base Chassis, Model HV613 SBA with 205.00 Wheelbase, 137.90 CA, and 57.00 Axle to Frame.	8102/4132	12234
1586	TOW LOOP, FRONT	85/0	85
1AND	AXLE CONFIGURATION {Navistar} 6x4	-58/-53	-111
	<u>Notes</u> : Pricing may change if axle configuration is changed.		
1CBU	FRAME RAILS Heat Treated Alloy Steel (120,000 PSI Yield); 10.125" x 3.580" x 0.312" (257.2mm x 90.9mm x 8.0mm); 480.0" (12192) Maximum OAL	59/173	232
1GBP	FRAME REINFORCEMENT Full Outer C-Channel, Heat Treated Alloy Steel (120,000 PSI Yield), 10.813" x 3.892" x 0.312" (274.6mm x 98.8mm x 7.9mm), 480.0" (12192mm) OAL	436/520	956
1LMX	BUMPER, FRONT Contoured, Steel, Painted, Heavy Duty	-4/0	-4
1WBC	CROSSMEMBER, SUSPENSION (1) 7-Piece Steel in lieu of (1) Double Dogbone, Forward	7/22	29
1WHP	WHEELBASE RANGE 183" (465cm) Through and Including 248" (630cm)	236/-236	0
1WMA	CROSSMEMBER, INTERMEDIATE (1) 5-Piece in lieu of Each Single Dogbone with 4x2 & 4x4 Chassis; Each Double Dogbone with 6x4, 6x6 & 8x6 Tridem Chassis	32/18	50
2ARZ	AXLE, FRONT NON-DRIVING {Meritor MFS-18-133A} Wide Track, I-Beam Type, 18,000-lb Capacity	186/0	186
3ADG	SUSPENSION, FRONT, SPRING Parabolic Taper Leaf, Shackle Type, 18,000-lb Capacity, with Shock Absorbers	44/0	44
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 : 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 On Rear Axle for Spring Brake Release: 1 for 4x2, 2 for 6x4 : SPRING BRAKE MODULATOR VALVE R-7 for 4x2, SR-7 with relay valve for 6x4/8x6		
4732	DRAIN VALVE {Berg} with Pull Chain, for Air Tank	0/0	0
4AZA	AIR BRAKE ABS {Bendix AntiLock Brake System} 4-Channel (4 Sensor/4 Modulator) Full Vehicle Wheel Control System	0/0	0
4EBT	AIR DRYER {Bendix AD-IP} with Heater	12/15	27
4EXU	BRAKE CHAMBERS, REAR AXLE {Bendix EverSure} 30/30 Sqli Spring Brake	0/14	14
4EXV	BRAKE CHAMBERS, FRONT AXLE {Bendix} 24 Sqli	4/0	4
4GBM	BRAKE, PARKING Manual Push-Pull Pneumatic Parking Brake	1/0	1
4LAA	SLACK ADJUSTERS, FRONT {Haldex} Automatic	14/0	14
4LGA	SLACK ADJUSTERS, REAR {Haldex} Automatic	0/32	32
4SPM	AIR COMPRESSOR {Bendix BA-921 Head Unload} 15.9 CFM	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
4VKB	AIR DRYER LOCATION Mounted Inside Right Rail, Back of Cab	0/0	0
4VKK	AIR TANK LOCATION (2) Mounted Under Battery Box, Outside Right Rail, Back of Cab, Perpendicular to Rail	3/-3	0
4WDW	BRAKE CHAMBERS, POSITION on Rear/Rear Axle Located Inside Rear Tire Envelope (Meets Asphalt Spreader/Paver Clearance Requirements)	0/0	0
4XDR	BRAKES, REAR {Meritor 16.5X7 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 7", 23,000-lb Capacity per Axle	0/104	104
4XDT	BRAKES, FRONT {Meritor 16.5X6 Q-PLUS CAST} Air S-Cam Type, Cast Spider, Fabricated Shoe, Double Anchor Pin, Size 16.5" X 6", 23,000-lb Capacity	33/0	33
4XEE	PARK BRAKE CHAMBERS, ADDITIONAL (2) Spring Brake Type	0/30	30
5708	STEERING COLUMN Tilting	12/4	16
5CAW	STEERING WHEEL 4-Spoke; 18" Dia., Black	0/0	0
5PTB	STEERING GEAR (2) {Sheppard M100/M80} Dual Power	103/-7	96
6DGT	DRIVELINE SYSTEM {Dana Spicer} SPL170 Main Driveline with SPL170 Interaxle Shaft, for 6x4	-3/-17	-20
7BEV	AFTERTREATMENT COVER Steel, Black	8/2	10
7BLW	EXHAUST SYSTEM Horizontal Aftertreatment System, Frame Mounted Right Side Under Cab, for Single Vertical Tail Pipe, Frame Mounted Right Side Back of Cab	57/20	77
7SDK	ENGINE COMPRESSION BRAKE by Jacobs; for N13/A26 Engines, with Selector Switch and On/Off Switch	0/0	0
7WBS	MUFFLER/TAIL PIPE GUARD (1) Bright Stainless Steel	18/13	31
7WDM	EXHAUST HEIGHT 10'	17/11	28
7WDT	TAIL PIPE (1) Straight Type	8/5	13
8000	ELECTRICAL SYSTEM 12-Volt, Standard Equipment	0/0	0
	<u>Includes</u>		
	: DATA LINK CONNECTOR For Vehicle Programming and Diagnostics In Cab		
	: HAZARD SWITCH Push On/Push Off, Located on Instrument Panel to Right of Steering Wheel		
	: HEADLIGHT DIMMER SWITCH Integral with Turn Signal Lever		
	: PARKING LIGHT Integral with Front Turn Signal and Rear Tail Light		
	: STARTER SWITCH Electric, Key Operated		
	: STOP, TURN, TAIL & B/U LIGHTS Dual, Rear, Combination with Reflector		
	: TURN SIGNAL SWITCH Self-Cancelling for Trucks, Manual Cancelling for Tractors, with Lane Change Feature		
	: 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		
8541	HORN, ELECTRIC (2) Disc Style	0/0	0
8GXJ	ALTERNATOR {Leece-Neville AVI160P2013} Brush Type, 12 Volt, 160 Amp Capacity, Pad Mount	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
8HAB	BODY BUILDER WIRING Back of Day Cab at Left Frame or Under Sleeper, Extended or Crew Cab at Left Frame; Includes Sealed Connectors for Tail/Amber Turn/Marker/ Backup/Accessory Power/Ground and Sealed Connector for Stop/Turn	2/0	2
8MSG	BATTERY SYSTEM {Fleetrite} Maintenance-Free, (3) 12-Volt 1980CCA Total, Top Threaded Stud	0/0	0
8RMV	SPEAKERS (2) 6.5" Dual Cone Mounted in Doors	5/0	5
8RPP	ANTENNA Shark Fin, Roof Mounted	1/0	1
8RPS	RADIO AM/FM/WB/Clock/Bluetooth/USB Input/Auxiliary Input	3/0	3
8VUJ	BATTERY BOX Steel, with Plastic Cover, 18" Wide, 2-4 Battery Capacity, Mounted Right Side Back of Cab	0/0	0
8WPH	CLEARANCE/MARKER LIGHTS (5) {Truck Lite} Amber LED Lights, Flush Mounted on Cab or Sunshade	0/0	0
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
8WXG	STARTING MOTOR {Mitsubishi Electric Automotive America 105P} 12-Volt, with Soft-Start	0/0	0
8XAH	CIRCUIT BREAKERS Manual-Reset (Main Panel) SAE Type III with Trip Indicators, Replaces All Fuses	0/0	0
8XGT	TURN SIGNALS, FRONT Includes LED Side Turn Lights Mounted on Fender	0/0	0
8XHN	HORN, AIR Single Trumpet, Black, with Lanyard Pull Cord	3/0	3
8XNY	HEADLIGHTS Halogen	0/0	0
9585	FENDER EXTENSIONS Rubber	0/0	0
9AAB	LOGOS EXTERIOR Model Badges	0/0	0
9AAE	LOGOS EXTERIOR, ENGINE Badges	0/0	0
9HBM	GRILLE Stationary, Chrome	0/0	0
9HBN	INSULATION, SPLASH PANELS for Sound Abatement	3/0	3
9WBK	FRONT END Tilting, Fiberglass, with Three Piece Construction, Includes Long Hood	0/0	0
10060	PAINT SCHEMATIC, PT-1 Single Color, Design 100  <u>Includes</u> : PAINT SCHEMATIC ID LETTERS "WN"	0/0	0
10761	PAINT TYPE Base Coat/Clear Coat, 1-2 Tone	0/0	0
10AGB	COMMUNICATIONS MODULE Telematics Device with Over the Air Programming; Includes Five Year Data Plan and International 360	0/0	0
10WWP	MUD FLAPS, FRONT WHEELS (2) Rubber, Mounted on Fender Extension, for Tire Size 425/445	0/0	0
11001	CLUTCH Omit Item (Clutch & Control)	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
12703	ANTI-FREEZE Red, Extended Life Coolant; To -40 Degrees F/ -40 Degrees C, Freeze Protection	0/0	0
12BGN	ENGINE, DIESEL {International A26} EPA 2021, 365HP @ 1700 RPM, 1250 lb-ft Torque @ 900 RPM, 2100 RPM Governed Speed, 365 Peak HP (Max)	0/0	0
12THT	FAN DRIVE {Horton Drivemaster} Two-Speed Type, Direct Drive, with Residual Torque Device for Disengaged Fan Speed	0/0	0
	<u>Includes</u> : FAN Nylon		
12VBC	AIR CLEANER Single Element	0/0	0
12VGA	ENGINE CONTROL, REMOTE MOUNTED for PTO, for N13/A26/S13 Engines	0/0	0
12VJU	EMISSION, CALENDAR YEAR {International A26} EPA, OBD and GHG Certified for Calendar Year 2024	0/0	0
12WTA	FAN DRIVE SPECIAL EFFECTS Fan Cooling Ring with Fan Shroud Effects, Engine Mounted	0/0	0
12WVG	EPA IDLE COMPLIANCE Low NOx Idle Engine, Complies with EPA Clean Air Regulations; Includes "Certified Clean Idle" Decal on Hood	0/0	0
12WZE	CARB IDLE COMPLIANCE Does Not Comply with California Clean Air Idle Regulations	0/0	0
12XBD	RADIATOR Aluminum, Welded, Cross Flow, Front to Back System, 1292 SqIn, with 1008 SqIn Charge Air Cooler	0/0	0
	<u>Includes</u> : DEAERATION SYSTEM with Surge Tank : HOSE CLAMPS, RADIATOR HOSES Gates Shrink Band Type; Thermoplastic Coolant Hose Clamps : RADIATOR HOSES Premium, Rubber		
12XCS	CARB EMISSION WARR COMPLIANCE Does Not Comply with CARB Emission Warranty	0/0	0
13BCS	TRANSMISSION, AUTOMATIC {Allison 3000 RDS} 6th Generation Controls, Close Ratio, 6-Speed with Double Overdrive, with PTO Provision, Less Retarder, Includes Oil Level Sensor, with 80,000-lb GVW and GCW Max, On/Off Highway	24/16	40
13WAW	OIL COOLER, TRANSMISSION {Modine} Water to Oil Type	25/0	25
13WET	TRANSMISSION SHIFT CONTROL Column Mounted Stalk Shifter, Not for Use with Allison 1000 & 2000 Series Transmission	1/0	1
13WLP	TRANSMISSION OIL Synthetic; 29 thru 42 Pints	0/0	0
13WUC	ALLISON SPARE INPUT/OUTPUT for Rugged Duty Series (RDS) and Regional Haul Series (RHS), General Purpose Trucks, Construction, Package Number 223	0/0	0
13WVV	NEUTRAL AT STOP Allison Transmission Shifts to Neutral When Service Brake is Depressed and Vehicle is at Stop; Remains in Neutral Until Service Brake is Released	0/0	0
13WYU	SHIFT CONTROL PARAMETERS {Allison} 3000 or 4000 Series Transmissions, Performance Programming	0/0	0
13XAA	PTO CONTROL, DASH MOUNTED For Customer Provided PTO; Includes Switch, Electric/Air Solenoid, Piping and Wiring	3/0	3



<b>Code</b>	<b>Description</b>	<b>F/R Wt (lbs)</b>	<b>Tot Wt (lbs)</b>
13XAL	PTO LOCATION Customer Intends to Install PTO at Left Side of Transmission	0/0	0
14HRC	AXLE, REAR, TANDEM {Meritor RT-46-164EH} Single Reduction, Standard Width, 46,000-lb Capacity, Driver Controlled Locking Differential in Forward-Rear and Rear-Rear Axle, 200 Wheel Ends . Gear Ratio: 4.56	0/2383	2383
	<u>Notes</u> : Axle Lead Time is 45 Days		
14UMX	SUSPENSION, REAR, TANDEM {Hendrickson HMX EX 460} Walking Beam, 46,000-lb Capacity, 54" Axle Spacing, Rubber Springs, with Transverse Torque Rods, Rubber End Bushings	0/593	593
14WCR	TRANSVERSE TORQUE RODS {Hendrickson} TRAAX Rod, Transverse Only	0/-8	-8
14WMK	AXLE, REAR, LUBE {EmGard FE-75W-90} Synthetic Oil; 65 thru 89.99 Pints	0/0	0
15DYP	DEF TANK 9.5 US Gal (36L) Capacity, Frame Mounted Outside Left Rail, Under Cab	0/0	0
15LKX	FUEL/WATER SEPARATOR {Davco Fuel Pro 382} 12 VDC Electric Heater, Includes Pre-Heater, Includes Water-in-Fuel Sensor	4/-3	1
15LLP	LOCATION FUEL/WATER SEPARATOR Mounted Inside Left Rail, Back of Cab	0/0	0
15SJR	FUEL TANK Top Draw, Non-Polished Aluminum, 26" Dia, 100 US Gal (379L), Mounted Left Side, Under Cab	42/32	74
16030	CAB Conventional, Day Cab	0/0	0
16BAM	AIR CONDITIONER with Integral Heater and Defroster	0/0	0
16GED	GAUGE CLUSTER Base Level; English with English Electronic Speedometer	0/0	0
	<u>Includes</u> : GAUGE CLUSTER DISPLAY: Base Level (3" Monochromatic Display), Premium Level (5" LCD Color Display); Odometer, Voltmeter, Diagnostic Messages, Gear Indicator, Trip Odometer, Total Engine Hours, Trip Hours, MPG, Distance to Empty/ Refill for : GAUGE CLUSTER Speedometer, Tachometer, Engine Coolant Temp, Fuel Gauge, DEF Gauge, Oil Pressure Gauge, Primary and Secondary Air Pressure : WARNING SYSTEM Low Fuel, Low DEF, Low Oil Pressure, High Engine Coolant Temp, Low Battery Voltage (Visual and Audible), Low Air Pressure (Primary and Secondary)		
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	0/0	0
16SGH	GRAB HANDLE, EXTERIOR (2) Chrome, for Cab Entry, (1) Towel Bar Type, with Anti-Slip Rubber Inserts Mounted Left Side at B-Pillar, (1) Towel Bar Type Mounted Right Side on Vertical Exhaust	0/0	0
16SMN	SEAT, PASSENGER {National} Non Suspension, High Back, Fixed Back, Integral Headrest, Vinyl	16/7	23
16SNP	MIRRORS (2) C-Loop, Power Adjust, Heated, Black Heads and Arms, 7.5" x 14" Flat Glass, Includes 7.5" x 7" Convex Mirrors, for 102" Load Width	0/0	0
	<u>Notes</u> : Mirror Dimensions are Rounded to the Nearest 0.5"		

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
16VCC	SEAT BELT All Orange; 1 to 3	0/0	0
16VKB	CAB INTERIOR TRIM Classic, for Day Cab	0/0	0
	<u>Includes</u> : CONSOLE, OVERHEAD Molded Plastic with Dual Storage Pockets, Retainer Nets and CB Radio Pocket; Located Above Driver and Passenger : DOME LIGHT, CAB Door Activated and Push On-Off at Light Lens, Timed Theater Dimming, Integral to Overhead Console, Center Mounted : SUN VISOR (2) Padded Vinyl; 2 Moveable (Front-to-Side) Primary Visors, Driver Side with Toll Ticket Strap		
16VLV	MONITOR, TIRE PRESSURE Omit	-10/-1	-11
16WLS	FRESH AIR FILTER Attached to Air Intake Cover on Cowl Tray in Front of Windshield Under Hood	0/0	0
16WSK	CAB REAR SUSPENSION Air Bag Type	0/0	0
16XCK	WINDOW, MANUAL (2) and Manual Door Locks, Left and Right Doors	0/0	0
16XJN	INSTRUMENT PANEL Flat Panel	0/0	0
16ZBT	ACCESS, CAB Steel, Driver & Passenger Sides, Two Steps per Door, for use with Day Cab and Extended Cab	0/0	0
27DUN	WHEELS, FRONT {Accuride 29807} DISC; 22.5x12.25 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with Steel Hubs, Offset 5.37"	104/0	104
28DUK	WHEELS, REAR {Accuride 29169} DUAL DISC; 22.5x8.25 Rims, Powder Coat Steel, 5-Hand Hole, 10-Stud, 285.75mm BC, Hub-Piloted, Flanged Nut, with .472" Thick Increased Capacity Disc and Steel Hubs	0/88	88
29WLK	WHEEL BEARING, FRONT, LUBE {EmGard FE-75W-90} Synthetic Oil	0/0	0
7372135432	(8) TIRE, REAR 11R22.5 Load Range G HDL2 (CONTINENTAL), 493 rev/mile, 75 MPH, Drive	0/-8	-8
7752665441	(2) TIRE, FRONT 425/65R22.5 Load Range L HAC 3 (CONTINENTAL), 465 rev/mile, 68 MPH, All-Position	112/0	112
	Cab schematic 100WN Location 1: 9219, Winter White (Std) Chassis schematic N/A		
<b>Services Section:</b>			
40127	WARRANTY Standard for HV513, HV613 Models, Effective with Vehicles Built July 1, 2017 or Later, CTS-2030A	0/0	0
	<b>Total Component Weight:</b>	<b>9750/7898</b> (lbs)	<b>17648</b> (lbs)
1	16 foot 17/18 yard Ox dump body painted black with vibrator, electric tarp and air tail gate.	0/0	0
	<b>Total Body Allied:</b>	<b>0/0</b> (lbs)	<b>0</b> (lbs)
	FSA Fees	0/0	0

<u>Code</u>	<u>Description</u>	<u>F/R Wt</u> (lbs)	<u>Tot Wt</u> (lbs)
Total Goods Purchased:		0/0	0

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.

4/24/2024



**FLORIDA SHERIFF'S ASSOCIATION Contract - BID FSA23-VEH21**

**Customer:** City Of Palm Bay

**Date of Quote:** 3/5/2024

**Specification:** 61 **Region:** Central

**Base Price:** 2025 INTERNATIONAL HV Dump

**Contract Options:**

		Quantity	Unit Cost	extended
		1	\$ 114,000.00	\$ 114,000.00
1GBP	Frame Reinforcement	1	\$ 1,624.00	\$ 1,624.00
1WHL	Wheel base	1	\$ 787.00	\$ 787.00
1586	Front tow loop	1	\$ 433.00	\$ 433.00
2ARZ	18K front axle and suspension	1	\$ 1,481.00	\$ 1,481.00
3ADG	18K front suspension	1	\$ 315.00	\$ 315.00
4EBT	Air Dryer	1	\$ 368.00	\$ 368.00
5PTB	Dual steering gears	1	\$ 811.00	\$ 811.00
7BLW	Vertical Exhaust	1	\$ 847.00	\$ 847.00
8HAA	Body wiring	1	\$ 229.00	\$ 229.00
8RPS	Bluetooth radio	1	\$ 338.00	\$ 338.00
9WAC	Bug Screen	1	\$ 92.00	\$ 92.00
13BCS	3000 series transmission	1	\$ 7,326.00	\$ 7,326.00
13WAW	Oil Cooler	1	\$ 629.00	\$ 629.00
14HRE	Heavy 46K rear axle and suspension	1	\$ 10,240.00	\$ 10,240.00
14UMX	46000 rear suspension	1	\$ 4,201.00	\$ 4,201.00
15LKX	Fuel water separator	1	\$ 295.00	\$ 295.00
15SJR	100 gallon fuel tank	1	\$ 242.00	\$ 242.00
16LJS	Air ride drivers seat	1	\$ 153.00	\$ 153.00
16SDC	Grab handles	1	\$ 165.00	\$ 165.00
16SNR	Power mirrors	1	\$ 467.00	\$ 467.00
27DUM	425 front wheels	1	\$ 735.00	\$ 735.00
Safety	Safety kit	1	\$ 300.00	\$ 300.00
17/19dump	Ox Maverick 17 YD dump body	1	\$ 26,724.00	\$ 26,724.00

**Non-Contract Options:**

<b>Total:</b>	\$ 172,802.00	\$ 172,802.00
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<b>Total Purchase Order Amount:</b>	<b>\$ 172,802.00</b>
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<b>Cab Color:</b>	White
<b>Body Color:</b>	Black

\*\*included in base price

**Prepared By:**

Chuck Calhoun

Cumberland International Trucks of Florida 2110 S Division AVE Orlando FL 32805

office - 407.295.9777 / fax - 407.295.9727 / email - ccalhoun@cltte.com



### Alamo Industrial Quote Form

Contract	FSA23-EQU21.0		TSM	270
Quoted	1/9	Tractor Delivery	End User PO #	
Default Discount	0		Additional Discount	

Bill To:	23007	Ship To:	663204		
Name	CITY OF PALM BAY	Name	EFE, INC. (FMLY EVERGLADES FARM) (S)		
Address	120 MALABAR ROAD SE	Address	6150 ORANGE AVE		
Address		Address			
Address	PALM BAY, FL 32907-3009	Address	FORT PIERCE, FL 34947-1554		
Contact		Contact	Mitch Burney		
Phone		Phone	772-201-7741		
Email		Email	<a href="mailto:mburney@evergladesfarmequipment.com">mburney@evergladesfarmequipment.com</a>		
DA1	Delayed Invoice	State	FL	Dock	

**PO's will be issued to and invoiced by:**

Name	Alamo Group (TX) Inc.	Dealer Emails:	
Address	1502 East Walnut Street	Confirm.	
Address	Seguin, TX 78155	Shipment	
Contact	Nathan Moczygemba	Invoices	
		Invoices	

Part	Description	FSA	FSA
Make	John Deere Tractor with Alamo Industrial Mower?		
Model	John Deere 6120M (ROPS/4wd) with Alamo Industrial 23' Samurai Boom & 60" Rotary Cutting Head w/Center Hyd Door, Blade Bar, Swivel	\$236,367	\$236,367
04802440	Model upgrade: 24' Maverick 2 Telescoping Boom (ilo 23' Samurai Lever)	\$16,697	\$16,697
32121141	Model upgrade: JD6110M Cab/4wd Nokian Tires (ilo JD6120M ROPS/4wd)	-\$937	-\$937
32122110	24' Mount Kit, Cab 4wd 6110M/6120M, Tier 4B, MY2020-	\$0	\$0
00888179	Freight Prepaid and Allow	\$0	\$0

Note	Maverick 24/60 JD6110M	Commission		Total	\$252,127.00
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Dealer Signature		Date	
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- 1) The acceptance of this form is not firm until credit is approved and purchase order is accepted by Alamo Industrial in Seguin, TX
- 2) No purchase order will be accepted for a machine with less than full standard or optional safety equipment.
- 3) Approximate shipping and/or delivery dates can be confirmed only by Alamo Industrial in Seguin Texas and delivery is sometimes subject to change due to conditions beyond the control of Alamo Industrial
- 4) This sales order and quote form is subject to the Terms and Condition contained on page 3 of the form. If you did not receive page 2 containing the Terms and Conditions, please contact seller so that we may send them to you.
- 5) This sales order and quote form expressly limits acceptance to the terms of this offer and seller hereby objects to any different or additional terms contained in any response to this sales order & quote form by the buyer, including the buyers purchase order.



FLORIDA SHERIFFS  
ASSOCIATION



Sourcewell

**HGACBuy**  
THE SMART PURCHASING SOLUTION

**Date:** 05/09/2024

**Quoted To:**

City of Palm Bay, FL  
ap@pbfl.org;pwfinance@palmbayflorida.org  
CC: fleetservices@palmbayflorida.org  
Palm Bay FL 32907

**Location:** APOPKA

**Quote Number:** Q00643

**Expiry Date:** 05/24/2024

**Salesperson:** MEAGAN MEYERS  
meagan@jet-vac.com

**Responsible:** HILARY HODGE  
(803) 494-4430  
hilary@jet-vac.com

**Attention:** John Sparks

We propose to furnish the equipment described herein in accord with the specification, terms, and conditions outlined.

R-52, Tracked Slope Mower, 27 HP, HSA (Rev A) Gen 4	67,415.52
4500 LB Winch Kit - Synthetic Rope, Receiver Mounted,	
Storage Bracket, 1 Year Warranty	
4500 LB Winch Installation	
Fire Extinguisher Kit w/Quick Release Bracket	
Fire Extinguisher Installation	

**Comments**

Contract: FSA23-EQU21.0, Equipment  
Group: Mower: Remote Controlled Brush Mower  
Item: 282, RC Mowers, R-52, R-52  
Effective October 1, 2023 through September 30, 2025

\*\*\*\*\*

QUOTE AMOUNT REFLECTS FSA BASE & OPTIONS CONTRACT PRICING &  
INCLUDES CONTRACT DISCOUNT - FREIGHT INLCUDED IN SALES PRICE

<b>Selling Price:</b>	67,415.52
<b>Tax:</b>	
<b>Net Selling Price:</b>	67,415.52

**Accepted by:**

**Prepared by:**



# CITY OF PALM BAY

<b>Prepared for:</b>		<b>Contract Holder</b>	<b>DATE:</b>
CITY OF PALM BAY JOHN SPARKS 3321-409-6349 <a href="mailto:John.Sparks@palmabayflorida.org">John.Sparks@palmabayflorida.org</a>		DUVAL FLEET Bambi Darr (Work) 904-381-6596 (Fax) 904-387-6816 <a href="mailto:bambi.darr@duvalfleet.com">bambi.darr@duvalfleet.com</a> 405 Lane Ave N. Jacksonville, FL 32254	4/16/24
<b>PLEASE CONFIRM RECEIPT OF QUOTE VIA EMAIL</b>			
		We appreciate your interest and the opportunity to quote. Pricing per FLORIDA SHERIFFS ASSOCIATION LIGHT VEHICLE CONTRACT FSA23-VEL31.0 Heavy Equipment and Trucks FSA23-VEH 21.0. If you have any questions regarding this quote please call! Note, Vehicle will be ordered <b>white exterior</b> unless specified on purchase order. Shipping and Invoicing instructions are required on agency purchase order.	
<b>Labor</b>	<b>Code</b>	<b>Equipment</b>	<b>Price</b>
0	ITEM 162	2024 FORD F-150 CREW CAB 4X4 XL- W1L	\$ 43,305.00
0	101A	XL TRIM PACKAGE	NC
0	99P	2.7L V6 ECOBOOST ENGINE	NC
0	LWB	157" WHEELBASE 6.5 BED (LONG BED)	\$ 3,500.00
0	85A	POWER WINDOWS & DOOR LOCKS	NC
0	INCL	CRUISE CONTROL	NC
0	INCL	FordCo-Pilot360TM2.0 — Pre-CollisionAssistwithAutomaticEmergencyBraking (AEB) ○ PedestrianDetection ○ ForwardCollisionWarning ○ DynamicBrakeSupport — BLIS@withCross-TrafficAlert — Lane-KeepingSystem ○ Lane-KeepingAlert ○ Lane-KeepingAid ○ DriverAlert — RearViewCamera — AutoHighBeams — ReverseSensingSystem — ReverseBrakeAssist — Post-CollisionBraking • Autolamp—AutoOn/OffHeadlamps	NC
0	96W	SPRAY IN BEDLINER	\$ 594.00
0	TINTA	TINT ALL WINDOWS TO INCLUDE WINDSHIELD STRIP	\$ 420.00
0	TAG.TTO	NEW CITY TAG	\$ 173.00
0			
0	YZ	EXTERIOR: OXFORD WHITE	NC
0	AS	INTERIOR: GRAY VINYL SEATS 40/20/40	NC
0		VINYL FLOOR	NC
<b>VENDOR COMMENTS</b>			
<b>UNIT COST</b>			<b>\$ 47,992.00</b>
<b>TOTAL QUANTITY</b>		<b>1</b>	<b>TOTAL PURCHASE \$ 47,992.00</b>



# CITY OF PALM BAY

<b>Prepared for:</b>		<b>Contract Holder</b>		<b>DATE:</b>	
CITY OF PALM BAY JOHN SPARKS 3321-409-6349 <a href="mailto:John.Sparks@palmbayflorida.org">John.Sparks@palmbayflorida.org</a>		DUVAL FLEET Bambi Darr (Work) 904-381-6596 (Fax) 904-387-6816 <a href="mailto:bambi.darr@duvalfleet.com">bambi.darr@duvalfleet.com</a> 405 Lane Ave N. Jacksonville, FL 32254		4/16/24	
PLEASE CONFIRM RECEIPT OF QUOTE VIA EMAIL					
		We appreciate your interest and the opportunity to quote. Pricing per FLORIDA SHERIFFS ASSOCIATION LIGHT VEHICLE CONTRACT FSA23-VEL31.0 Heavy Equipment and Trucks FSA23-VEH 21.0. If you have any questions regarding this quote please call! Note, Vehicle will be ordered <b>white exterior</b> unless specified on purchase order. Shipping and Invoicing instructions are required on agency purchase order.			
<b>Labor</b>	<b>Code</b>	<b>Equipment</b>		<b>Price</b>	
0	ITEM 164	2024 FORD F-150 EXTENDED CAB 4X4 XL- X1L		\$ 42,105.00	
0	101A	XL TRIM PACKAGE		NC	
0	99P	2.7L V6 ECOBOOST ENGINE		NC	
0	145	145" WHEELBASE 6.5 BED (SHORT BED)		NC	
0	85A	POWER WINDOWS & DOOR LOCKS		NC	
0	INCL	CRUISE CONTROL		NC	
0	INCL	FordCo-Pilot360TM2.0 — Pre-CollisionAssistwithAutomaticEmergencyBraking (AEB) ○ PedestrianDetection ○ ForwardCollisionWarning ○ DynamicBrakeSupport — BLIS@withCross-TrafficAlert — Lane-KeepingSystem ○ Lane-KeepingAlert ○ Lane-KeepingAid ○ DriverAlert — RearViewCamera — AutoHighBeams — ReverseSensingSystem — ReverseBrakeAssist — Post-CollisionBraking • Autolamp—AutoOn/OffHeadlamps		NC	
0	96W	SPRAY IN BEDLINER		\$ 594.00	
0	534	COMPLETE TRAILER TOW PACKAGE		\$ 495.00	
0	TINTA	TINT ALL WINDOWS TO INCLUDE WINDSHIELD STRIP		\$ 420.00	
0	LED PKG 4	17" Mini Led Light Bar - Amber Light With Clear Lens- Enrmb0096V - 17" Bar -Qsf#Qsf015717		\$ 804.75	
0	TAG.TTO	NEW CITY TAG		\$ 173.00	
0					
0	YZ	EXTERIOR: OXFORD WHITE		NC	
0	AS	INTERIOR: GRAY VINYL SEATS 40/20/40		NC	
0		VINYL FLOOR		NC	
<b>VENDOR COMMENTS</b>					
<b>UNIT COST</b>				\$ 44,591.75	
<b>TOTAL QUANTITY</b>		1		<b>TOTAL PURCHASE</b>	
				\$ 44,591.75	