



CITY OF HOLLYWOOD, FLORIDA

PROCUREMENT SERVICES DIVISION

Piggybacking Request Form

(Use for purchase(s) over \$10,000, when piggybacking off other contracts)

2015 OCT 29 AM 10:40
CITY OF HOLLYWOOD
PROCUREMENT SERVICES
DIVISION

Date 10/28/15

Department/Office Fire Rescue & Beach Safety

Division/Area Combat

Contact Person Dan Dapolito

Title Division Chief

Phone 954-967-4248

Email ddapolito@hollywoodfl.org

1. Requested Vendor Ten-8 Fire Equipment Inc.

Vendor Number 5568

Address 2904 59th Ave. Drive East - Bradenton, FL 34203

Contact Person Michael Schneider

Title Sales Representative

Phone (941)756-7779

Email mjsfiretruck@aol.com

2. Contract title requesting to piggyback? Florida Fire Chiefs' Assoc., Florida Sheriffs' Assoc., Florida Assoc. of Counties 15-11-0116

Awarding Agency Ten-8 Fire Equipment Inc.

Contract Expiration Date 3/31/16

Copy of Contract and Awarding Agency documentation is attached.

☒ Yes ☐ No

3. Product/Service being requested (be specific). Purchase of one Pierce Impel Custom Pumper.

4. Detailed description of the products/services function and purpose. This is a Pierce Impel Custom Pumper. It is a triple combination pumper to be used as a front line pumper replacing an older unit. This pumper complies with NFPA standard 1901 needed for firefighting vehicles. It will be used for fighting fires and handling BLS calls.

Procurement Service Division use only

Requisition # R
BPO
(As Applicable)

Purchase Order # P
(As Applicable)

Blanket Purchase Order #
(As Applicable)

5. Please explain what process the Department/Office took to verify and/or identify this contract. The department confirmed through research that the vehicle was still available at the discounted pricing offered to participating Sheriffs' Offices & Local Governmental Agencies of the State of Florida.

6. Were alternative contracts evaluated to determine that the City is obtaining the most advantageous contract pricing for the required product/service?

☒ Yes ☐ No

Please explain The City of Tallahassee Fleet contract & the MyFlorida Dept. of Management Services state term contract were both researched & evaluated.

7. Total cost of the requested product/service. \$474,685.00

8. Total estimated annual (fiscal year) cost of requested product/service. \$73,250.89

Account Number(s) 34.2110.10245.522.00645

34.2100.15245.522.00645

9. Is this product/service covered by a warranty? ☒ Yes ☐ No

If yes, please attach a copy of the warranty details.

10. Would this purchase(s) result in the potential of future purchases for related products/services being restricted to a particular vendor or create a specific vendor as sole source provider for related items?

☐ Yes ☒ No

If yes, please describe the related products/services and estimated cost(s.) _____

11. Would this purchase(s) result in any future maintenance costs which are not included in the initial purchase?

☒ Yes ☐ No

If yes, please attach a draft maintenance plan which includes cost estimates and funding source(s.)
Routine maintenance and oil changes that should average about \$1,500 per year. This would come out of the vehicle maintenance account.

12. Is this a grant related purchase? ☐ Yes ☒ No

If yes, please provide details (timeline, expiration dates, milestones, special procurement requirements, etc.) _____

Will this require matching funds? ☐ Yes ☐ No

What is the grant source? _____

What is the grant (dollar) amount? _____

Procurement Service Division use only

Requisition # R _____
BPO _____
(As Applicable)

Purchase Order # P _____
(As Applicable)

Blanket Purchase Order # _____
(As Applicable)

13. Please complete an advanced search of the vendor recommended for award on the Federal Government's Excluded Parties List System at www.epls.gov.

Date of Advanced Search 1/28/14

Company Name(s) Searched

Search Results

REQUESTING DEPARTMENT RECOMMENDATION

Note: By signing and returning this form, you are verifying and acknowledging that you have reviewed all portions (scope, terms, conditions, pricing, etc.) of the requested contract and recommend its approval based on the contract complying with the City of Hollywood's scope and pricing requirements and to the best of your knowledge the contract does not violate any applicable policy, statute, governing rule or regulation.


Contact Person's Signature

10-28-15
Date



Supervisor's Signature

10-28-15
Date


Director's Signature

10-28-15
Date

APPROVAL (Procurement Service Division Use Only)

Verified By:	<u>JE</u>	Date	<u>11/3/15</u>
Approved By:	<u></u>	Date	<u>11/3/15</u>

Procurement Service Division use only

Requisition # R _____
BPO _____
(As Applicable)

Purchase Order # P _____
(As Applicable)

Blanket Purchase Order # _____
(As Applicable)

PROPOSAL FOR FURNISHING FIRE APPARATUS

October 22, 2015

City of Hollywood
3400 N 56th Ave
Hollywood, FL 33022-9045

The undersigned is prepared to manufacture for you, upon an order being placed by you, for final acceptance by Pierce Manufacturing, Inc., at its home office in Appleton, Wisconsin, the apparatus and equipment herein named and for the following prices:

One (1) Pierce Impel Pumper based on FSA 15-11-0116, Spec #18	\$ 359,077.00
Options per attached Proposal Option List #513	123,645.00
6.5% Discount on options	(8,036.93)
<hr/>	
Optional Pre Payment Discount	
100% Pre paid ten day from purchase order will offer a 18,670.00 discount.	
Pre-Payment includes 100% performance bond.	
<hr/>	
Pricing includes travel for pre build meeting and final inspection.	
<hr/>	
Total \$ 474,685.00	

Said apparatus and equipment are to be built and shipped in accordance with the specifications hereto attached, delays due to strikes, war, or intentional conflict, failures to obtain chassis, materials, or other causes beyond our control not preventing, within about 10 months after receipt of this order and the acceptance thereof at our office at Appleton, Wisconsin, and to be delivered to you at , FL.

The specifications herein contained shall form a part of the final contract, and are subject to changes desired by the purchaser, provided such alterations are interlined prior to the acceptance by the company of the order to purchase, and provided such alterations do not materially affect the cost of the construction of the apparatus.

The proposal for fire apparatus conforms with all Federal Department of Transportation (DOT) rules and regulations in effect at the time of bid, and with all National Fire Protection Association (NFPA) Guidelines for Automotive Fire Apparatus as published at the time of bid, except as modified by customer specifications. Any increased costs incurred by first party because of future changes in or additions to said DOT or NFPA standards will be passed along to the customers as an addition to the price set forth above.

Unless accepted within 45 days from date, the right is reserved to withdraw this proposition.

Pierce Manufacturing, Inc.

By: 

AUTHORIZED SALES REPRESENTATIVE
Michael Schneider



PERFORM. LIKE NO OTHER[®]



FINANCIAL SOLUTIONS



Tax Exempt Lease Purchase

SALES ORGANIZATION:

LESSEE:

TYPE OF EQUIPMENT:

EQUIPMENT COST:

CUSTOMER DOWNPAYMENT:

TRADE-IN:

DELIVERY TIME:

PAYMENT MODE:

FIRST PAYMENT DUE DATE:

LEASE COMMENCEMENT DATE:

Ten- 8 – Michael Schneider

City of Hollywood

Pierce Impel pumpier

\$474,685.00

\$0.00

\$0.00

Std delivery

Annual In Arrears

1 Year After Lease Commencement

Upon contract signing with Pierce

Contact information:

October 27, 2015

Kim Simon

Locator: B3-B230-05-07

155 East Broad St

Columbus, OH 43215

Ph: (800) 820-9041, ext. 1

M: (614)-670-3994

Fax:(800)-678-0602

Kim.simon@pnc.com

Term	7 years
Number of Payments	7 annual
Payment Amount	\$73,250.89

NOTE: All lease documents must be fully executed within 14 days of the date of this proposal. Failure to receive completed documents may alter the final payment schedule due to changes in rates and/or discounts.

PERFORMANCE BOND: To utilize the prepay program, a performance bond is required. Said performance bond shall be paid for directly to Pierce manufacturing or financed by PNC Equipment Finance as part of the transaction

TYPE OF FINANCING: Tax-exempt Lease Purchase Agreement with a \$1.00 buy out option at end of lease term. Said agreement shall be a net lease arrangement whereby lessee is responsible for all costs of operation, maintenance, insurance, and taxes.

BANK QUALIFICATION: This proposal assumes that the lessee will not be issuing more than \$10 million in tax-exempt debt this calendar year. Furthermore, it is assumed that the lessee will designate this issue as a qualified tax-exempt obligation per the tax act of 1986.

LEGAL TITLE: Legal title to the equipment during the lease term shall vest in the lessee, with PNC Equipment Finance perfecting a first security interest

AUTHORIZED SIGNORS: The lessee's governing board shall provide PNC Equipment Finance with its resolution or ordinance authorizing this agreement and shall designate the individual(s) to execute all necessary documents used therein.

LEGAL OPINION: The lessee's counsel shall furnish PNC Equipment Finance with an opinion covering this transaction and the documents used herein. This opinion shall be in a form and substance satisfactory to PNC Equipment Finance.

VOLUNTEER FIRE DEPARTMENTS: If Lessee is a Volunteer Fire Department, a public hearing under the requirements of Section 147(f) of the Internal Revenue Code of 1986 shall be conducted to authorize this transaction. It is recommended that a notice of the public hearing be published 10 to 14 days in advance of the public hearing.

This proposal will be valid for fourteen (14) days from the above date and is subject to final credit approval by PNC Equipment Finance and approval of the lease documents in PNC Equipment Finance's sole discretion. To render a credit decision, lessee shall provide PNC Equipment Finance with their most recent two years' audited financial statements, copy of their most recent interim financial statement, and current budget.



Accepted by: _____ Proposal submitted by Kim Simon



Protecting, Leading & Uniting...since 1893

FLORIDA SHERIFFS ASSOCIATION

2617 Mahan Drive, Tallahassee, Florida 32308
P.O. Box 12519 • Tallahassee, Florida 32317-2519

p: (850) 877-2165
f: (850) 878-8665
www.flsheriffs.org  

DATE: February 11, 2015

TO: ALL PROSPECTIVE PARTICIPANTS

FROM: Steve Casey Andrew Terpak  Becky Keillor 
Executive Director Business Operations Mgr. Bid Coordinator

RE: FSA FIRE/RESCUE BID 15-11-0116

The Florida Sheriffs Association, the Florida Fire Chiefs' Association and the Florida Association of Counties are pleased to announce our 12th successful statewide competitive bid for Fire and Rescue vehicles. This year's bid added three (3) new specifications and an additional 39 commodities to help meet the needs of the end-users.

This bid is extended and guaranteed to any and all units of local governments/political subdivisions including but not limited to county, local county boards of public instruction, municipalities and other local public or public safety agencies or authorities.

In addition to the eligible users referenced above and with the consent of the successful bidder(s) purchases may be made under the Terms and Conditions of this contract by governmental entities located outside the State of Florida. Appropriate governmental entities' purchasing laws, rules and regulations shall apply to purchases made under this contract.

The Awarded Vendors include the following Manufacturer's/Dealer's:

AEV/ETR, Braun, Demers, E-one, Hall-Mark Fire, Horton, Excellence, HME, KME, McCoy Miller, Medix, Smeal Fire, Sutphen Corporation, Osage, Pierce, Road Rescue, Rosenbauer, Toyne and Wheeled Coach.

To access this bid, please visit our website at:

https://www.flsheriffs.org/our_program/purchasing_programs/cooperative-fleet-bid-awards/



Florida Sheriffs
Association

Protecting, Leading & Uniting Since 1890

tel: 850-877-2165 info@flsheriffs.org [Contact Us](#)

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Cooperative Fleet

Bid Announcements

Police Rated, Administrative,
Utility Vehicles, Trucks & Vans
Bid Award

Cab & Chassis & Other Fleet
Equipment Bid Award

Fire Rescue/EMS Bid Award

Tire & Related Services Bid
Award

Lease Programs

Fleet News

Dealer News

Manufacturer News

Archives

Dealers Only - New Updates!

Fleet Meetings & Conferences

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Fire Rescue/EMS Bid Award

Bid Award Announcement 2014-2015

15-11-0116

Effective February 2, 2015 - March 31, 2016

Bid Award

Bid Support
Documents

Dealer Directory

Archive

Contract Terms and
Conditions

Need Assistance?

fleet@flsheriffs.org

850-877-2165

HOLLYWOOD FIRE RESCUE & BEACH SAFETY

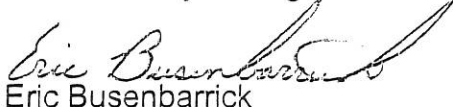
INTER-OFFICE MEMORANDUM

2015 OCT 14 10:08
FIRE RESCUE & BEACH SAFETY

DATE October 8, 2015

FILE: FR16-001

TO: Mel Standley
Assistant City Manager/Public Safety

FROM: 
Eric Busenbarrick
Fire Chief

SUBJECT: Fire Rescue Emergency Response Vehicle Replacement Lease Option Program

ISSUE:

The Department would like to pursue a lease option to purchase replacement vehicles identified in Memo FR15-007 (attached)

EXPLANATION:

In December 2014, the Department prepared Memo FR15-007 which detailed our apparatus replacement concerns and provided a vehicle replacement plan for FY15 through FY22 as shown in the Table Below.

Fire Rescue Apparatus Replacement Schedule FY2015 – FY2022

	2015	2016	2017	2018	2019	2020	2021	2022
Engine		1	1				1	1
Ladder	1							1
Rescue	3	1	1	1	1	1	1	1
Battalion		1						

In FY15 one (1) aerial truck and three (3) Advance Life Support (ALS) units needed to be replaced, and in FY16 one (1) rescue, one (1) engine and one (1) Battalion Chief vehicle needed to be replaced. Due to funding constraints, the Department was only able to replace one (1) ladder and one (1) rescue in FY15. In addition, FY16 funding for Fire Rescue Apparatus is limited to \$150,000 which is not enough to purchase the remaining apparatus.

The Department is significantly behind on the replacement of its emergency response units. Our apparatus routinely break down due to age, mileage and engine run hours.

In order to address the condition of our emergency response apparatus, the Department is requesting to pursue a seven-year lease option to purchase three (3) ALS rescue units and one (1) engine.

The yearly leasing costs are as follow:

Three ALS rescue units = \$138,178.00
One Engine = \$73,250.39
Total yearly leasing cost = \$209,945.60
(Proposed lease option costs are attached)

Funding for the lease payments are available in the accounts and amounts shown below.

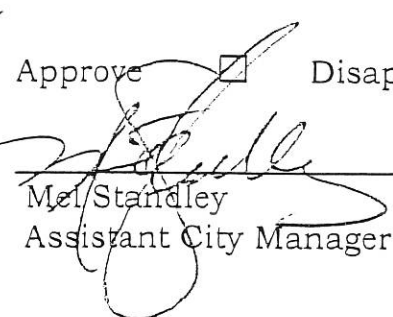
\$150,000 Capital funding approved in FY16 budget
\$122,000 Seminole account unobligated balance
\$300,000 Seminole account dollars for FY16
\$61,270.00 FY15 capital funds remaining

\$633,270.00 Grand Total Available Funding

RECOMMENDATION:

Authorize the Department to pursue a seven-year lease option to purchase one (1) engine and three (3) ALS rescue units.

☒ Approve ☐ Disapprove

By: 
Mel Standley
Assistant City Manager/Public Safety

HOLLYWOOD FIRE RESCUE & BEACH SAFETY

INTER-OFFICE MEMORANDUM

DATE December 23, 2014

FILE: FR15-007

TO: Frank Fernandez
Assistant City Manager/ Chief of Police

FROM: Eric Busenbarrick
Fire Chief

SUBJECT: Eight Year Operations Division Vehicle Replacement

EXPLANATION:

The Department has conducted an extensive evaluation of the condition of its emergency response fleet. This evaluation included conducting a survey of several other Fire Departments in order to determine what the best practices are regarding emergency vehicle replacement. Attached is a copy of the results which illustrate the replacement criteria of the other Fire Departments which were surveyed

This memo will provide a replacement plan for the Department's: Aerials, Engines, Rescues and Battalion Chief vehicles.

Of the thirteen Fire Departments that responded, twelve used years of service as their criteria for their replacement schedule. The results of the surveyed Departments (See attachment) are as follows:

Years for	Engine	Ladder	Rescue	Battalion Chief
Frontline	10.4	12.7	8.8	7.3
As spare	5.5	6	5	5

The second factor that must be considered in a Department, such as the City of Hollywood, with a high call volume is the mileage of the vehicles. Mileage for emergency vehicles is calculated by adding the total number of "road" mileage to the total engine operation hours. Units that are on an emergency scene continue to operate their engines thereby adding to the overall wear and

tear of the engines. Combining the road mileage and the engine run hours is referred to the adjusted mileage. The average adjusted mileage is: 109,493 for engines, 82569 for rescues, 82,970 for ladders and 50,644 (not adjusted) for Battalion Chief vehicles as of 12/17/14. In our current front line fleet we have two engines that have 10 years of service, two ladder trucks with 20 years of service and two rescues that have 8 years of service.

RECOMMENDATION:

Based on the evaluation of our fleet and a review of the survey conducted, I recommend the following years of service for our vehicles:

	<i>Engine</i>	<i>Ladder</i>	<i>Rescue</i>	<i>Battalion Chief</i>
Frontline	10 years	15 years	7 years	7 years
As Spare	5 years	5 years	3 years	5 years

Using the above guidelines as bench marks, the following is an eight year vehicle replacement plan.

	<i>2015</i>	<i>2016</i>	<i>2017</i>	<i>2018</i>	<i>2019</i>	<i>2020</i>	<i>2021</i>	<i>2022</i>
Engine	0	1	1	0	0	0	1	1
Ladder	1	0	0	0	0	0	0	1
Rescue	3	1	1	1	1	1	1	1
Battalion	0	1	0	0	0	0	0	0

(The above is a replacement plan for the Operations Division vehicles. It does not include Beach Safety, Staff, Training or Fire Prevention)

I am requesting authorization to implement the above vehicle replacement plan and request capital funding according.

Pierce Manufacturing, Inc.

Dealer Name

Mark Jones

Contact Person

800-228-8368

941-704-6244

Office Phone

Mobile

☒ **ORIGINAL** ☐ **COPY**

FOR SEALED BIDS ON

FIRE/RESCUE VEHICLES & OTHER FLEET EQUIPMENT

*Participating Law Enforcement, Fire/Rescue
& Local Governmental
Agencies of the State of Florida*

Coordinated By

**The
Florida Sheriffs Association,
Florida Fire Chiefs' Association,
& Florida Association of Counties**



BID NO. 15-11-0116

ADVERTISEMENT, INSTRUCTIONS TO BIDDERS, SPECIFICATIONS, BID PROPOSAL

BIDS DUE

5:00 PM - January 16, 2015



TERMS & CONDITIONS SIGNATURE PAGE

Fire/Rescue Vehicles & Other

Fleet Equipment BID NO. 15-11-0116

The undersigned declares that he or she has read, understands, accepts and will comply with the terms, conditions and specifications of this bid and any addenda issued. The failure or omission to review this document shall in no way relieve dealer principal or dealer's authorized agent of obligations with respect to this bid. The submission of a bid and signature below shall be taken as evidence of acceptance of the terms and conditions of this bid.

The undersigned further declares that no other persons other than the dealer principal or dealer's authorized agent herein named has any interest in this bid or in the contract to be taken, and that it is made without any connection with any other person or persons making proposal for the same article, and is in all respects fair and without collusion or fraud.

The undersigned further declares that he or she has carefully examined the specifications and is thoroughly familiar with its provisions and with the quality, type and grade of materials required.

The undersigned further declares that he or she has provided a discount on all factory options included in this bid, and such discount will be included in all customer orders.

The undersigned further declares that he or she understands the financial responsibility associated with this bid as stated in the terms and conditions, and further declares that he or she has the ability to meet the financial responsibility associated with this bid.

The undersigned further declares that he or she proposes to furnish the articles called for within the specified time in this proposal for the price stated on the bid form, and guarantees that parts and service for the articles listed below are available within the State of Florida, to wit:

Check the Applicable Box: ☐ Individual ☐ Partnership ☒ Corporation ☐ LLC

Federal Employer Identification Number (FEIN): 59-2812764

Please indicate if you are: ☐ MBE

(PLEASE PRINT)

Firm Name: Ten-8 Fire Equipment, Inc.

Address: 2904 59th Ave. Dr. E.

City: Bradenton State: FL Zip: 34203

Phone: 800-228-8368 Fax: 941-755-9510

The foregoing instrument was acknowledged before me this 12 day of January 2015, by Dann Bouwer, who is personally known to me or who has produced identification and who did take an oath.

Signature of Dealer Principal

Dann Bouwer

Typed Name of Dealer Principal

Signature of Notary Public

Notary Public State of _____

My Commission Expires on _____

Stamped Seal:

The foregoing instrument was acknowledged before me this 12 day of January 2015, by Mark Jones, who is personally known to me or who has produced identification and who did take an oath.

Signature of Dealer's Authorized Agent

Mark Jones

Typed Name of Dealer's Authorized Agent

Signature of Notary Public

Notary Public State of _____

My Commission Expires on _____

Stamped Seal: _____

OFFICERS OF CORPORATION OR MEMBERS OF PARTNERSHIP

1. Don Bouwer CEO
Name: _____ Title: _____
2904 59th Avenue Dr. E., Bradenton, FL 34203
Address, City, State, Zip: _____
2. Dann Bouwer President
Name: _____ Title: _____
2904 59th Avenue Dr. E., Bradenton, FL 34203
Address, City, State, Zip: _____
3. Mark Jones Vice President
Name: _____ Title: _____
2904 59th Avenue Dr. E., Bradenton, FL 34203
Address, City, State, Zip: _____

Please Check One: ☐ Original Signatures ☐ Copy of Signatures

**FLORIDA SHERIFFS ASSOCIATION, FLORIDA FIRE CHIEFS'
ASSOCIATION, & FLORIDA ASSOCIATION OF COUNTIES**

*Effective dates for Bid 15-11-0116 are: February 1, 2015 through March 31, 2016.

SPECIFICATION #18 – LEVEL I CUSTOM PUMPER
MEDIUM 4 DOOR CUSTOM CHASSIS

ALL ITEMS FACTORY INSTALLED UNLESS OTHERWISE INDICATED. The manufacturer supplied detailed build sheets are available for print and view via the links within the Awarded Bid Pricing Excel Spreadsheet.

1. CHASSIS

- a. 110,000 psi heat treated steel frame rail system
- b. 10 gauge polished stainless steel 16" to 24" extended front bumper with aluminum diamond plate gravel shield
- c. Tow hooks or eyes front and rear attached to the frame
- d. 18,000 pound minimum front axle, suspension, tubeless radial tires, steel disc wheels
- e. 24,000 pound minimum rear axle, suspension, tubeless radial tires, steel disc wheels
- f. Front and rear mud flaps
- g. NFPA 1901 Chapter 4.15.3 top speed rating requirement
- h. S-cam air brakes or equivalent, as large as possible, with automatic slack adjusters
- i. Manufacturer's standard compressor
- j. Minimum 4200 cubic inch air reservoir capacity
- k. Air dryer, color coded air lines, turn drain valves on reservoirs
- l. ABS brakes
- m. Power steering with tilt/telescopic wheel
- n. Vehicle data recorder (VDR) in compliance with Chapter 4.11 with required software meeting 4.11.8
- o. Electronic Stability Control shall be provided in compliance with NFPA 1901 Chapter 4.13.1.2 if the manufacturer cannot comply with Chapters 4.13.1.1 through 4.13.1.1.3.2.
- p. Tire pressure monitoring system with Chapter 4.13.4
- q. Aluminum wheels

2. POWERTRAIN

- a. Minimum 350 horsepower turbocharged diesel engine with 1000 ft. lb. torque rating
- b. Engine exhaust at front of right rear wheels
- c. Secondary engine braking
- d. Engine manufacturer's statement of engine installation approval with approved cooling system
- e. Drivelines to meet engine torque rating
- f. Silicone coolant hoses with constant torque clamps
- g. Automatic transmission
- h. 50 gallon minimum fuel tank
- i. OEM oil, fuel, transmission filters

3. CAB

- a. Manufacturer's standard medium length tilt aluminum cab meeting NFPA 1901 Chapter 14.3.2
- b. Seating for four, three in SCBA seats with SCBA brackets
- c. Air ride driver seat, all others fixed position
- d. All persons in 3-point seat belts per Chapter 14, seats equipped with seat belt/occupant detection/warning system per Chapter 14
- e. Electric over hydraulic cab tilt with manual back-up
- f. Single tone cab paint finish with 10 year paint warranty pro-rated
- g. Air conditioning and heating
- h. Remote controlled mirrors (from driver's position) with separate flat and convex sections
- i. DOT compliant headlights
- j. Forward facing turn and warning lights
- k. Cornering turn and warning lights
- l. Minimum four (4) dome lights with red and clear bulbs
- m. Minimum four (4) under cab step lights
- n. Cab and compartment door ajar light and buzzer
- o. One (1) engine compartment light
- p. Color coded and function coded wiring
- q. Alternator sized according to amp draw report
- r. Minimum four (4) 750 CCA batteries
- s. Load manager with automatic high idle function
- t. Dual air horns with dual in-cab controls

4. LIGHTS AND SIRENS

- a. NFPA compliant upper and lower level warning light package
- b. Siren/PA - 200 watts
- c. 100-watt speaker
- d. Two rear deck lights
- e. All emergency warning lights, stop/turn/back-up lights, DOT clearance, pump panel, compartment, step, license plate, perimeter scene, and interior dome lights to be LED.

5. BODY

- a. Bidders to bid on each of their offered construction types:
 - Extruded aluminum
 - Formed aluminum
 - Formed galvalume steel
 - Formed stainless steel
- b. Bidders to state thicknesses, alloys and construction methods of all materials used in body construction
- c. Minimum of 3 compartments driver side of body, full height compartments
- d. Minimum of 2 low side compartments right side of body
- e. Lights in compartments to meet NFPA 1901 Chapter 13.10.5
- f. One (1) full height, full depth compartment rear of body
- g. Back up alarm
- h. Right side brackets for 24' 2-section, 14' roof, 10' attic ladders and 2 pike poles, ladders to be included
- i. Hose bed with hose restraints to be NFPA compliant; including one (1) adjustable divider
- j. Steps and handrails for climbing from ground to hose bed – bidders to state exact design
- k. Lights at each step
- l. Stop/turn/back up lights
- m. DOT clearance and marker lights
- n. License plate light
- o. Two (2) rear deck lights
- p. Rub rail along each side of body and rear of body
- q. Running boards at each pump panel
- r. Brushed stainless steel or black non-glare aluminum pump panels
- s. Hose bed lighting must be provided per NFPA 1901 Chapter 13.10.2
- t. Minimum 4" reflective stripe on cab and body, chevron striping on rear of body per NFPA 1901

6. PUMP

- a. 1250 gpm drive shaft pump per NFPA 1901 Chapter 16
- b. One 3" deck gun discharge
- c. Four 2.5" discharge outlets (includes one (1) rear 2-1/2" discharge)
- d. One 2.5" suction inlet on left pump panel
- e. Two 6" steamer inlets with caps
- f. Discharge and inlet pressure reliefs
- g. Two 1.75" crosslays with 2" piping
- h. One 3" tank to pump line
- i. One 2" tank fill line
- j. 30 degrees turn downs
- k. Anti-vibration gauges
- l. Color coded pump panel tags
- m. Stainless steel plumbing with 10-year warranty
- n. Side mount pump panel with all pump controls, instruments, and gauges located on the drivers side pump panel (not in a compartment)
- o. 15 ft. of soft suction hose sized for capacity of fire pump

7. WATER TANK

- a. 750-gallon T-type tank (U.S.) poly.
- b. Lifetime warranty
- c. 12" x 12" fill tower

8. COMPARTMENTS

- a. Manufacturer will submit cubic feet and size of compartments with bid.

9. WARRANTY

- a. 1 year bumper to bumper mechanical, excluding normal wear and tear items
- b. 10 year cab and body structural
- c. 10 year paint pro-rated
- d. 10 year corrosion perforation on cab and body
- e. Lifetime frame warranty
- f. 2 year axle warranty
- g. 5 year engine warranty
- h. 5 year transmission warranty
- i. 5 year fire pump warranty
- j. Lifetime booster tank



Proposal Option List

10/22/2015

Customer: Hollywood Frie Rescue
Representative: Schneider, Michael
Organization: Ten-8 Fire Equipment, Inc
Requirements Manager:
Description: Hollywood-Impel Pumper
Body: Pumper, Med, Alum, 2nd Gen
Chassis: Impel Chassis, 2010

Bid Number: 513
Job Number:
Number of Units: 1
Bid Date: 11-20-2015
Stock Number:
Price Level: 34 (Current: 34)

Line	Option	Type	Option Description	Qty	Price
1	0671399		Boiler Plates, Pumper Fire Department/Customer - Hollywood, FL Operating/In conjunction W-Service Center - Operating Miles - 25 Miles Number of Fire Dept/Municipalities - 10 Bidder/Sales Organization - Ten 8 Delivery - Delivery representative Dealership/Sales Organization, Service - Ten 8	1	0.00
2	0661794		Single Source Compliance	1	0.00
3	0584456		Manufacture Location: Appleton, Wisconsin	1	0.00
4	0584452		RFP Location: Appleton, Wisconsin	1	0.00
5	0588609		Vehicle Destination, US	1	0.00
6	0670275		Unit to be Similar in some Aspects, Excluding Pump Panel Fill in Blank - Job 17416	1	0.00
7	0533316		Comply NFPA 1901 Changes Effective Jan 1, 2009, With Exceptions	1	0.00
8	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1	0.00
9	0588611		Vehicle Certification, Pumper	1	0.00
10	0661778		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1	0.00
11	0008036		Career/Paid Department	1	0.00
12	0536644		Customer Service Website	1	0.00
13	0537375		Unit of Measure, US Gallons	1	0.00
14	0030006		Bid Bond Not Requested	1	0.00
15	0540326		Performance Bond, Not Requested	1	0.00
16	0000007		Approval Drawing	1	0.00
17	0087832		Drawing, Preliminary Layout, Pump Panel, Control Zone, Reference Only	1	0.00
18	0002928		Electrical Diagrams	1	0.00
19	0597579		Impel Chassis, 2010	1	0.00
20	0000110		Wheelbase Wheelbase - 216.50	1	0.00
21	0000070		GVW Rating GVW rating - 46,500lb	1	0.00
22	0000203		Frame Rails, 13.38 x 3.50 x .375, Qtm/AXT/Imp/Vel/DCF	1	0.00
23	0060637		Frame Liner, Inv "L" 12.68" x 3.00" x .25", AXT/Vel/Imp, Full Length, 56"Qval	1	1,712.57
24	0633406		Axle, Front, Meritor MFS-20, 19,500 lb, w/o assist	1	3,342.00
25	0122218		Suspension, Front, Standens, Taper Leaf, 19,500 lb, Imp/Vel	1	188.00
26	0000319		Shock Absorbers on Front Axle, DLX/Qtm/AXT/Imp/Vel	1	0.00
27	0000322		Oil Seals, Front Axle	1	0.00
28	0584088		Tires, Front, Goodyear, G296 WHA, 425/65R22.50, 20 ply	1	0.00
29	0001656		Wheels, Front, 22.50" x 12.25", Steel, Hub Pilot	1	-1,949.00
30	0530466		Axle, Rear, Meritor RS26-185, 27,000 lb, Imp/Vel/Dash CF	1	2,076.00
31	0544253		Top Speed of Vehicle, 68 MPH	1	0.00
32	0122075		Suspen, Rear, Standens, Spring, 27,000 lb, Imp/Vel/Dash CF	1	115.00
33	0000485		Oil Seals, Rear Axle	1	0.00
34	0581032		Tires, Rear, Goodyear, G661 HSA, 12R22.50, 16 ply, Single	1	-310.00
35	0693627		Wheels, Rear, 22.50" x 8.25", Steel, Hub Pilot, Single	1	-2,878.00
36	0568081		Tire Balancing, Counteract Beads	1	0.00
37	0545391		Tire Pressure Monitoring Valve Cap Qty, Tire Pressure Ind - 6	1	0.00
38	0012045		Mud flaps, w/Logo Rear	1	-286.00
39	0544802		Chocks, Wheel, SAC-44-E, Folding Qty, Pair - 01	1	537.27
40	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal	1	375.36

Bid #:
513

	Qty, Pair - 01		
	Location, Wheel Chocks - Left Side Rear Compt		
41 0010670	ABS Wabco Brake System, Single rear axle	1	0.00
42 0508676	Brakes, Meritor, EX225, 17", Disc Plus, Front	1	0.00
43 0000740	Brakes, Meritor, Cam, Rear, 16.50 x 8.63"	1	634.98
44 0020784	Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1	0.00
45 0000785	Brake Reservoirs, Three	1	0.00
46 0568012	Air Dryer, Wabco System Saver 1200, Heater, 2010	1	0.00
47 0000790	Brake Lines, Nylon	1	0.00
48 0000854	Air Inlet, w/Disconnect Coupling	1	0.00
	Location, Air Coupling(s) - a) DS Step Well		
	Qty, Air Coupling (s) - 1		
49 0610802	Engine, Cummins ISL9, 450 hp, 1250 lb-ft, W/OBD, EPA 2016, Imp/Vel	1	6,834.00
50 0001244	High Idle w/Electronic Engine, Custom	1	0.00
51 0687994	Engine Brake, Jacobs Compression Brake, Cummins Engine	1	0.00
	Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo		
52 0552334	Clutch, Fan, Air Actuated, Horton Drive Master	1	0.00
53 0123135	Air Intake, w/Ember separator, Imp/Vel	1	0.00
54 0597542	Exhaust System, 4", 2010 ISL9/ISC 8.3 Engine, Horizontal, Officer Side	1	0.00
55 0521651	Exhaust, Modified for Plymovent System, 6.00", 2007/2010 Engines	1	282.94
56 0557543	Radiator, Impel/Veloccity	1	0.00
57 0511425	Cooling Hoses, Rubber	1	-1,851.00
58 0001125	Fuel Tank, 65 Gallon, Left Side Fill	1	0.00
59 0001129	Lines, Fuel	1	0.00
60 0595087	DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle	1	0.00
	Door, Material & Finish, DEF Tank - Polished Stainless		
61 0552793	Not Required, Fuel Priming Pump	1	0.00
62 0582243	Shutoff Valves, Fuel Line @ Primary Filter, Cummins	1	0.00
63 0699437	Cooler, Chassis Fuel, Not Req'd.	1	0.00
64 0643907	Labels, Fuel Fill and Def Fill, Outside and Inside of Door	1	30.90
65 0690880	No Selection Required From This Category	1	0.00
66 0642572	Trans, Allison 5th Gen, 3000 EVS P, Imp/Vel/DCF/SFR/Enf, With Prognostics	1	0.00
67 0625329	Transmission, Shifter, 5-Spd, Push Button, 3000 EVS	1	0.00
68 0684459	Transmission Oil Cooler, Modine, External	1	0.00
69 0001370	Driveline, Spicer 1710	1	0.00
70 0669989	Steering, Ross TAS-85 w/tilt, Eaton Pump, w/ Cooler	1	0.00
71 0001544	Not Required, Steering assist cylinder on front axle	1	0.00
72 0509229	Steering Wheel, 2 Spoke	1	-2,268.00
73 0550144	Logo/Emblem, on Horn Button	1	0.00
	Text, Row (1) One - Hollywood		
	Text, Row (2) Two - Fire		
	Text, Row (3) Three - Rescue		
74 0633464	Bumper, Non-Extended, Steel, Painted, Imp/Vel	1	63.00
75 0510226	Lift & Tow Package, Imp/Vel, AXT, Dash CF	1	0.00
76 0522573	Tow Hooks Not Required, Due to Lift and Tow package	1	0.00
77 0647252	Cab, Impel FR, 8410 Raised Roof	1	12,606.00
78 0668309	Engine Tunnel, ISL and DD13, Impel/Veloccity FR	1	0.00
79 0677478	Rear Wall, Exterior, Cab, Aluminum Treadplate	1	0.00
80 0122465	Cab Lift, Elec/Hyd, Imp/Vel	1	-169.00
81 0123176	Grille, Bright Finished, Front of Cab, Impel/Veloccity	1	1,240.08
82 0002224	Scuffplates, S/S At Cab Door Jamb, 4-Door Cab	1	0.00
	Material Trim/Scuffplate - c) S/S, Polished		
83 0527034	Trim, S/S Band, Across Cab Face, Rect Lights, Impel	1	1,256.34
	Material Trim/Scuffplate - e) S/S, Patterned		
	Turnsignal Covers - No Covers		
84 0015440	No Chrome Molding, On side of cab	1	0.00
85 0521669	Mirrors, Retractable, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex	1	0.00
86 0667942	Door, Half-Height, Impel FR 4-Door Cab, Raised Roof	1	0.00
87 0655511	Door Panel, Brushed Stainless Steel, Impel/Veloccity 4-Door Cab	1	0.00
88 0667905	Storage Pockets w/ Elastic Cover, Recessed, Impel/Veloccity FR	1	0.00
89 0667902	Controls, Electric Windows, All Cab Doors, Impel/Veloccity FR	1	0.00
90 0555485	Steps, 4-Door Full Tilt Cab, Std, Imp/Vel	1	0.00
91 0552559	Steps, Stirrup, Cab & Crew Cab Doors, Imp/Vel	1	1,026.33
	Light, Step, Additional - P25 LED		

92	0509649	Lights, Cab and Crew Cab Access Steps, P25, LED w/Bezel, 1 Light Per Step	1	0.00
93	0005772	Fenders, S/S on cab, w/Radius corner, 2.00" wide	1	180.00
94	0592071	No Windows, Side of Crew Cab, Vel/Imp	1	-125.64
95	0552941	Not Required, Trim, Cab Side Windows, Impel	1	0.00
96	0012090	Not Required, Windows, Front/Side of raised roof	1	0.00
97	0509287	Windows, Rear CC, (2) 8" x 14", Imp/Vel	1	0.00
98	0553197	Not Required, Trim, Cab Rear Windows, Impel	1	0.00
99	0667960	Cab Interior, Vinyl, Painted Walls, Imp/Vel FR	1	0.00
		Color, Cab Interior Vinyl/Fabric - c) Black		
100	0667943	Cab Interior, Paint Color, Impel/Velocit FR	1	0.00
		Color, Cab Interior Paint - b) black		
101	0509532	Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1	0.00
102	0644537	Defroster, No Heater, Impel/Velocit FR	1	-1,162.01
103	0668089	Air Conditioning, Impel/Velocit FR, Dual Zone Control, Center Mount	1	0.00
104	0639675	Sun Visor, Smoked Lexan, AXT, Dash CF, Imp/Vel, Saber FR/Enforcer	1	0.00
		Sun Visor Retention - No Retention		
105	0543257	Grab Handles, Driver Door Post & Passenger Dash panel, Imp/Vel	1	0.00
106	0002526	Light, Engine Compt, All Custom Chassis	1	0.00
107	0122516	Fluid Check Access, Imp/Vel	1	0.00
108	0002501	Map box, 4 bin/30 Deg Slant, Custom Chassis	1	554.37
		Location - to be located at time of pick-up		
109	0583039	Not Required, Side Roll and Frontal Impact Protection	1	0.00
110	0622617	Seating Capacity, 6 Seats	1	0.00
111	0697009	Seat, Driver, Pierce PS6, Base, Air Ride, High Back	1	0.00
112	0696995	Seat, Officer, Pierce, PS6, Premium, Air Ride, SCBA	1	653.00
113	0002517	Not Required, Radio Compartment	1	0.00
114	0618456	SP Cabinet, EMS, Rear Facing, DS, 20 W x 42 H x 26 D, Web, Imp/Vel	1	1,408.63
		Light, Short EMS Compt - Amdor, Left Side		
115	0102783	Not Required, Seat, Rr Facing C/C, Center	1	-772.00
116	0618454	SP Cabinet, EMS, Rear Facing, PS, 20 W x 30 H x 26 D, Web Net, Imp/Vel	1	1,143.51
		Light, Short EMS Compt - Amdor, Right Side		
117	0122718	Seat, Forward Facing C/C, DS Outboard, Flip Up Cushion, Imp/Vel	1	631.51
118	0123167	Seat, Forward Facing C/C, Center, (2) Pierce PS6, Premium, SCBA	1	1,545.25
119	0108190	Not Required, Seat, Forward Facing C/C, PS Outboard	1	-772.00
120	0042264	Shelf, Adjustable, EMS Compt, 1.25" Lip	3	419.48
		Qty, Shelf - 03		
		Location, Shelf, EMS - (2) DS Rr Fcng Cabinet and (1) PS Rr Fcng Cabinet		
		Location, Shelf, EMS - (2) DS Rr Fcng Cabinet and (1) PS Rr Fcng Cabinet		
121	0511300	Upholstery, Seats In Cab, All Imperial 1200, Pierce PS6	1	0.00
		Color, Cab Interior Vinyl/Fabric - c) Black		
122	0511657	Bracket, Air Bottle Zico, ULLH, Load & Lock, 1901-04,Cab Seats,Imp/Vel/Q/DCF	3	0.00
		Qty, - 03		
123	0627339	Seat Belt, Ready Reach	1	0.00
		Seat Belt Color - Red		
124	0553393	Seat Belt Height Adjustment, Imp/Vel, Dash CF	6	94.00
		Qty, - 06		
125	0627014	Pick Not Required, Seat Belt Color Selected in Seat Belt Option 627339	1	0.00
126	0691237	Seat Belt Monitoring System	1	0.00
127	0543917	Helmet Storage, Provided by Fire Department, NFPA	1	0.00
128	0647638	Lights, Dome, Weldon Dual LED 4 Lts	1	182.00
		Color, Dome Lt - Red & White		
		Color, Dome Lt Bzl - Black		
		Control, Dome Lt White - Door Switches and Lens Switch		
		Control, Dome Lt White - Door Switches and Lens Switch		
		Control, Dome Lt Color - Lens Switch		
129	0631779	Light, Map, Overhead, Round Halogen, AXT/Imp/Vel/Dash CF, Hawk EX	1	0.00
		12vdc power from - Battery switched		
130	0544332	Portable Hand Light, Provided by Fire Department, Pumper NFPA Classification	1	0.00
131	0594554	Cab Instruments, Blk Gags, Blk Bez, Impel 2010	1	0.00
132	0509511	Air Restriction Indicator, Imp/Vel, AXT, Dash CF, Enf MUX	1	0.00
133	0624873	SP Light, Indicator, "Parking Brake Activated" In Cab, Whelen 0S*00SCR LED Lt	1	250.06
		Color, Light - red		
		location - close to park brake control		
134	0543751	Light, Do Not Move Apparatus	1	-124.00

	Alarm, Do Not Move Truck - Pulsing Alarm		
135 0614619	Messages, Open Door/Do Not Move Truck, MUX w/LCD Gauge Cluster Only	1	0.00
136 0611681	Switching, Cab, Membrane, Impel/Veloc/Quantum, Dash CF, AXT WiFi MUX	1	0.00
	Location, Emerg Sw Pnl's - Driver's Side Overhead		
137 0555915	Wiper Control, 2-Speed with Intermittent, MUX, Impel/Veloc	1	0.00
138 0548009	Wiring, Spare, 20 A 12V DC 1st	4	414.05
	Qty, - 04		
	12vdc power from - Battery direct		
	Wire termination - Butt Splice		
	Location, Spare Wiring - EMS Compt		
139 0548006	Wiring, Spare, 15 A 12V DC 2nd	2	281.25
	Qty, - 02		
	12vdc power from - Battery direct		
	Wire termination - 15 amp power point plug		
	Location - two (2) in officer's side EMS compartment high on inside back wall		
140 0548004	Wiring, Spare, 15 A 12V DC 1st	2	281.25
	Qty, - 02		
	12vdc power from - Battery direct		
	Wire termination - 15 amp power point plug		
	Location, Spare Wiring - Engine Tunnel - Officer's Side		
141 0044166	Swivel Mount, Heavy Duty, Fill in Blank Feature	1	178.78
	Location - center overhead		
	Qty, - 01		
	Fill in Blank - TBD - FD		
142 0615214	Vehicle Information Center, LCD On Gauge Cluster w/7" Color Disp, Touchscreen, Imp	1	3,514.48
	Location, CZ Display - DS Instrument Panel, Impel Camera System		
	System Of Measurement - US Customary		
143 0543930	Vehicle Data Recorder, Dual Module	1	0.00
144 0559156	Install Customer Provided Two-Way Radio(s)	1	894.08
	Location - center overhead swivel mount		
	Qty, - 01		
145 0505836	Antenna Mount, Custom Chassis, Maxrad BMATM, Location Feature	2	257.61
	Location - behind the lightbar		
	Qty, - 02		
	Location, Antenna Cable - instrument panel		
146 0509967	Pierce Command Zone, Adv Elec and Cntrl Sys, NOT FOR FUTURE USE	1	0.00
147 0615106	Pierce Command Zone, Advanced Electronics & Control System, Impel, WiFi	1	1,995.11
148 0509732	Electrical System, Impel/Veloc/Velocity SLT, NOT FOR FUTURE USE	1	0.00
149 0624255	Electrical System, Impel	1	0.00
150 0079166	Batteries, (4) Exide Grp 31, 950 CCA each, Threaded Stud	1	0.00
151 0008621	Battery System, Single Start, All Custom Chassis	1	0.00
152 0123174	Battery Compartment, Imp/Vel	1	0.00
153 0614406	Charger, Sngl Sys, IOTA, DSL-75, 75 Amp, Kussmaul 091-94-12 Ind, AXT/DCF/Vel/Imp	1	1,001.51
154 0012782	Location, Charger, Front Left Side Body Compartment	1	0.00
	Location, Battery Chrgr/Cmpr - High On Back Wall		
155 0531403	Location, Battery Charger Indicator, Driver's Seat with Bracket	1	232.40
156 0016848	Shoreline, 20A 120V, Kussmaul Auto Eject 091-20WP-120	1	454.39
	Qty, - 01		
	Color, Kussmaul Cover - d) yellow		
	Connection, Shoreline - batt. charger		
157 0026800	Shoreline Location	1	90.31
	Location, Shoreline(s) - DS Cab Side		
158 0624887	SP Light, Indicator, Shoreline Inlet Powered, Whelen 0SG00MCR Green LED	1	313.51
159 0121711	Alternator, 320 amp, Leece-Neville 4962PA, Sgl Sys	1	78.00
160 0092582	Load Manager/Sequencer, MUX	1	0.00
	Enable/Disable Hi-Idle - e)High Idle enable		
161 0632735	Not Required, Custom Chassis	1	0.00
162 0648716	Headlights, Rectangular Halogen, Imp/Vel	1	0.00
163 0648425	Light, Directional, Whelen 600 LED Combination, Cab Corners, Imp/Vel/AXT/Qtm/DCF	1	0.00
	Color, Lens, LED's - m)match LED's		
164 0648074	Lights, Clearance/Marker/ID, Front, P25 LED 7 Lts	1	0.00
165 0620055	Light, Directional/Marker, Intermediate Light, Truck-Lite 60115Y LED 2Lts	1	0.00
166 0627282	Lights, Clearance/Marker/ID, Rear, FRP LED Bar & P25 LED 4Lts	1	0.00
167 0650678	Lights, Tail, Whelen 60BTT* Red LED Stop/Tail & 60A00TAR Amb LED Dir w/Flange	1	-457.00

	Color, Lens - Clear		
168 0039215	Lights, Backup, Whelen 600, LED, Flange Feature	1	560.05
	Flange Kit, Whelen 6E - w)6E or 64 Flange Kit		
169 0657766	Bracket, License Plate & Light, P25 LED, w/Special Location	1	26.00
	Location - low DS next to roll up door, per print		
170 0589905	Alarm, Back-up Warning, PRECO 1040	1	0.00
171 0695735	Lights, Perimeter Cab, Truck-Lite 44310C LED	1	294.00
	Z location -		
	Cab, Perimeter Scene - Cab, 4dr Custom		
172 0616848	Lights, Perimeter Pump House, Amdor AY-9500-012 LED 4lts	1	550.10
173 0653901	Lights, Perimeter Body, Amdor AY-9500-012 LED 2lts, Rear Step	1	-193.00
	Control, Perimeter Lts - DS Switch Panel		
174 0561021	Lights, Perimeter, Amdor AY-9500-012 LED, Brkt	4	518.62
	Qty, Lights - 04		
	Location, Additional Perimeter Lights - Each Side Under Front Bumper, 2lts and		
	Location, Additional Perimeter Lights - Each Side Under Front Bumper, 2lts and		
175 0658744	Lights, Step, P25 LED 4lts, Headlight Sw	1	26.00
176 0663735	Light, Whelen, 12V PCP2P* Pioneer LED Fld/Spt, Pole Mt 2nd	1	2,613.33
	Location, lights - top mount panel area PS		
	Qty, - 01		
	Switch, Lt Control 1 DC,1 - a) DS Switch Panel		
	Switch, Lt Control 2 DC,2 - f) Pump Operator's Panel		
	Switch, Lt Control 3 DC,3 - f) PS Switch Panel		
	Switch, Lt Control 4 DC,4 - d) No Control		
	Color, WIn Lt Housing - White Paint		
	Poles, W - Thru Body/Surface Mount, Top Adjust Pull-Up		
	Handle Holder and Up Ind Sw W - Without Handle Holder		
	Pole Length W - 20.00" Outside Pole		
177 0667758	Light, Whelen, 12V PCP2P* Pioneer LED Fld/Spt, Pole Mt 1st	1	2,613.33
	Location, lights - Top mount area DS		
	Qty, - 01		
	Switch, Lt Control 1 DC,1 - a) DS Switch Panel		
	Switch, Lt Control 2 DC,2 - f) Pump Operator's Panel		
	Switch, Lt Control 3 DC,3 - f) PS Switch Panel		
	Switch, Lt Control 4 DC,4 - d) No Control		
	Color, WIn Lt Housing - White Paint		
	Poles, W - Thru Body/Surface Mount, Top Adjust Pull-Up		
	Handle Holder and Up Ind Sw W - Without Handle Holder		
	Pole Length W - 20.00" Outside Pole		
178 0618318	Light, Visor, Whelen, 12V PCP2* Pioneer LED Fld/Spt 1st	1	2,000.16
	Qty, - 01		
	Location, driver's/passenger's/center - centered		
	Switch, Lt Control 1 DC,1 - a) DS Switch Panel		
	Switch, Lt Control 2 DC,2 - g) PS Switch Panel		
	Switch, Lt Control 3 DC,3 - d) No Control		
	Color, WIn Lt Housing - White Paint		
179 0618240	Light, Visor, Whelen, 12V PFA2* Pioneer LED Floodlt 1st	1	1,652.28
	Qty, - 01		
	Location, driver's/passenger's/center - centered		
	Switch, Lt Control 1 DC,1 - a) DS Switch Panel		
	Switch, Lt Control 2 DC,2 - g) PS Switch Panel		
	Switch, Lt Control 3 DC,3 - d) No Control		
	Switch, Lt Control 4 DC,4 - d) No Control		
	Color, WIn Lt Housing - White Paint		
180 0657535	Lights, Work, (2) Whelen PELCC LED, w/Alternative Hose Bed Lights	1	372.07
	Switch, Scene Lt Cntrl - a)driver sw panel		
181 0645675	Lights, Not Required, Hose Bed, Alt. Pole Lights On Back Of Cab/In Pump House	1	0.00
182 0645830	Light, Front Of Hose Bed, On Scene Solutions, 63" LED Night Stik, Location	1	408.16
	Location - front wall up high		
	Qty, - 01		
	Control, Hose Bed Lts - Cup Switch At Rear		
183 0645677	Lights, Not Required, Rear Work, Alt. 12 Volt Lights At Rear Body	1	-290.00
184 0060115	Pumper, Med, Alum, 2nd Gen	1	0.00
185 0554271	Body Skirt Height, 20"	1	0.00

186 0505115	SP	Tank, Water, 750 Gallon, Poly, Med "L"-Shaped	1	407.00
187 0003405		Overflow, 4" Water Tank, Poly	1	-750.00
188 0028104		Foam Cell Required	1	0.00
189 0633066		Sleeve through Tank	1	0.00
		Qty, Sleeve - 1		
		Water Tank Sleeve - Plumbing/Hydraulic Diameter - 3" Plumbing		
190 0553729		Not Required, Restraint, Water Tank, Heavy Duty	1	0.00
191 0003429		Not Required, Direct Tank Fill	1	0.00
192 0003424		(No Dump Valve required)	1	0.00
193 0048710		Jet Assist Not Req'd	1	0.00
194 0030007		(No Dump Chute Required)	1	0.00
195 0514778		Not Required, Switch, Tank Dump Master	1	0.00
196 0126633		Hose Bed, Aluminum, Pumper	1	0.00
197 0003482		Hose Bed Capacity, Additional	1	0.00
		Capacity, Hosebed - 1000' of 3", 1000' of 5", and, 400' of 1/ 3/4" hose		
198 0003488		Divider, Hose Bed, Unpainted	2	503.00
		Qty, Hosebed Dividers - 2		
199 0023469		Compt, (2) Backboards, Vertical in Hose Bed	1	1,080.78
		Location, Backboard Comp - Passenger's Side		
		Size, Backboard - 72" x 16" x 1.75"		
200 0679911		Hose Restraint, Hose Bed, Vinyl, Top and Rear, Top Drain Holes	1	161.00
		Color, Vinyl Cover - a) red		
		Type of fastener - Lift-a-dot - Sides of Hosebed		
		Location - rear		
		Type of fastener, Rear - 2" cam buckle - bottom of hosebed		
		Type of fastener, Front - lift a dot - Front Hosebed		
		Vinyl flap weight - Chain Weighted		
201 0014473		Flap, Access to Fill Dome(s) Through Vinyl Hose Bed Cover	2	361.90
		Qty, - 02		
202 0013512		Running Boards, 12.75" Deep	1	0.00
203 0689621		Tailboard, 16" Deep	1	0.00
204 0690037		Wall, Rear, Smooth Aluminum/Body Material	1	0.00
		Material, Rear Wall Inboard Facing Surfaces - Aluminum Diamondplate		
205 0003531		Tow Bar, Under Tailboard	1	0.00
206 0590926		Hose Restraint, Running Board, Velcro Straps	2	245.32
		Location, Hose Tray, runn - a) both sides		
		Qty, Tray, Hose - 2		
207 0024110		Tray, Hose, Running Board, 20' of 5.00" Soft Suction Hose	2	1,003.46
		Location, Hose Tray, runn - a) both sides		
		Qty, Tray, Hose - 2		
208 0003561		Construction, Compt, Alum, Pumper	1	0.00
209 0063610		DS 152" Lap, Full Height Front & Rear, FDLER	1	3,139.00
210 0083682		PS 152" Lap, Full Height & Depth Front & Rear	1	8,276.00
211 0063911		Doors, Lap w/ "D" Handles - Side Compartments	1	0.00
212 0083701		Rear, Rollup, 44.50" FF	1	0.00
213 0692746		Doors, Gortite, Rollup, Rear Compartment	1	0.00
		Color, Gortite, Roll-up Door - Satin finish		
		Latch, Gortite, Roll-up - Non-locking Liftbar		
214 0554995		No Body Modification Required	1	0.00
215 0003918		Pull Strap, Door	2	156.28
		Qty, Door Accessory - 02		
		Location, Door Pull Strap - D2 and P2		
		Location, Door Pull Strap - D2 and P2		
216 0659353		Lights, Compt, Amdor AY-9220 LED, Dual Light Strip	7	1,405.00
		Qty, - 07		
217 0687146		Shelf Tracks, Painted	7	886.67
		Qty, Shelf Track - 07		
		Location, Shelf Track - D3, D2, D1, R1, P1, P2 and P3		
		Location, Shelf Track - D3, D2, D1, R1, P1, P2 and P3		
		Location, Shelf Track - D3, D2, D1, R1, P1, P2 and P3		
		Location, Shelf Track - D3, D2, D1, R1, P1, P2 and P3		
		Location, Shelf Track - D3, D2, D1, R1, P1, P2 and P3		
		Location, Shelf Track - D3, D2, D1, R1, P1, P2 and P3		
		Location, Shelf Track - D3, D2, D1, R1, P1, P2 and P3		

218 0687112	Shelves, Adjustable, 500 lb Capacity, Full Width/Depth, Painted Qty, Shelf - 10 Location, Shelf - 2- upper D1, 2- upper D3, 1- lower, 1- upper P1, 1- P2, 1- upper	10	1,891.78
219 0024016	Rub Rail, Aluminum Extruded, Side & Rear of Body	1	0.00
220 0004024	Fender Crowns, Rear, S/S	1	825.80
221 0519849	Not Required, Hose, Hard Suction	1	0.00
222 0078265	Troughs, H.S.H., PS High Side, Aluminum, Double	1	952.47
223 0625546	Handrails, Top Mount Pump Panel, Per Print	1	0.00
224 0004126	Handrails, Beavertail, Standard	1	0.00
225 0014136	Handrails, Rear, (2), (1) Above and (1) Below Hose Bed Reinforcement, Hose Bed Divider - Tied to Upper Handrail/Crossbar	1	302.98
226 0064150	Handrail, Extra - 20-30" Long Location, Handrails - one at the top left front body side sheet and one on the top Qty, Handrails - 02	2	745.20
227 0657524	Compt, Air Bottle, Single, Round, Fender Panel Qty, Air Bottle Comp - 2 Door Finish, Fender Compt - Polished Location, Fender Compt - Single - DS Fwd and Single - DS Rear Location, Fender Compt - Single - DS Fwd and Single - DS Rear Latch, Air Bottle Compt - Flush Lift & Turn Insert, Air Bottle Compt - Rubber Matting	2	1,082.41
228 0653799	Compt, Air Bottle, Double, Single Bottle Door, Fender Panel Qty, Air Bottle Comp - 2 Door Finish, Fender Compt - Polished Location, Fender Compt - Double - PS Fwd and Double - PS Rear Location, Fender Compt - Double - PS Fwd and Double - PS Rear Latch, Air Bottle Compt - Flush Lift & Turn Insert, Air Bottle Compt - Rubber Matting	2	1,698.57
229 0004225	Ladder, 24' Duo-Safety 900A 2-Section	1	0.00
230 0004230	Ladder, 14' Duo-Safety 775A Roof	1	0.00
231 0594751	Rack, Ladders in PS Full Depth Body, Smooth Aluminum Door	1	2,760.35
232 0014245	Ladder, Folding, 10' 585A, Duo-Safety, w/Mounting Location, Folding Ladder - d) Ladder comp	1	221.00
233 0588018	Pike Pole, 8' Fire Hooks Unlimited, New York Roof Hook, Fiberglass, RH-8 Qty, - 01	1	223.52
234 0018961	Pike Pole, 6' Fire Hooks Unlimited, New Yorker, Fiberglass, NYFG-6, Ram Knob Qty, - 01	1	129.99
235 0004361	Tubes, Alum, Pike Pole Storage Qty, Pike Pole Tubes - 02 Location, Pike Pole Tube - Hyd Ladder Rack	2	0.00
236 0593072	Steps, Folding, Front of Body, w/LED, Trident Coating, Step - black	1	381.00
237 0592995	Steps, Combo Folding Trident w/LED & Corner, Rear Body Coating, Step - black	1	0.00
238 0591914	Step, Folding - Extra, Body Only, Black, w/LED, Trident Qty, Folding Step - 05 Location, Steps Additional - Cargo Side Sheet - DS	5	1,517.00
239 0092299	Steps, Stirrup Style w/Rung, Pair Location, Additional Step - at top mount step on body each side Light, Step, Additional - P25 LED	1	626.75
240 0004430	Pump, Waterous, CSU, 1750 GPM, Single Stage	1	0.00
241 0004482	Seal, Mechanical, Waterous	1	834.03
242 0559769	Transmission, Pump, Waterous C20 Series	1	0.00
243 0535256	Pump Shift, Air w/Manual Override, Split Shaft, Waterous	1	0.00
244 0003148	Transmission Lock-up, EVS	1	0.00
245 0004547	Auxiliary Cooling System	1	0.00
246 0014486	Not Required, Transfer Valve, Stage Pump	1	0.00
247 0004517	Valve, Relief Intake, Elkhart, Set @ 125 PSI	1	0.00
248 0546803	Controller, Pressure, Class 1 Total Pressure Governor (TPG)	1	0.00
249 0072153	Primer, Trident, Air Prime, Air Operated	1	0.00
250 0658368	Thermal Relief Valve, OPM, w/Red Warning Light, Waterous Pump Location, Thermal Relief Discharge - Ground	1	752.46
251 0058516	Manuals, Pump (2), CD	1	0.00
252 0089351	Plumbing, Stainless Steel & Hose, Control Zone	1	0.00

253 0064656	Not Required, Black Iron Pipe with Stainless Steel Plumbing	1	0.00
254 0004645	Inlets, 6.00" - 1250 GPM or Larger Pump	1	0.00
255 0004646	Cap, Main Pump Inlet, Long Handle, NST, VLH	1	0.00
256 0014650	Short Suction Tube, Both Sides	1	0.00
257 0084610	Valves, Akron 8000 series- All	1	0.00
258 0004660	Inlet, Left Side, 2.50"	1	0.00
259 0004680	Inlet, Right Side, 2.50"	1	1,189.35
260 0004687	Valve, Inlet(s) Recess, Top Mount	1	0.00
261 0034720	Anode, Zinc, Pair, Pump Inlets	1	333.94
262 0004710	Control, Inlet, at Top Mount Panel	2	0.00
	Qty, Inlets - 2		
263 0092569	No Rear Inlet (Large Dia) Requested	1	0.00
264 0092696	Not Required, Cap, Rear Inlet	1	0.00
265 0064116	No Rear Inlet Actuation Required	1	0.00
266 0009648	No Rear Intake Relief Valve Required on Rear Inlet	1	0.00
267 0092568	No Rear Auxiliary Inlet Requested	1	0.00
268 0563738	Valve, .75" Bleeder, Aux. Side Inlet, Swing Handle	1	0.00
269 0029043	Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1	0.00
270 0004905	Outlet, 1.50" Tank Fill	1	-633.00
271 0004940	Outlet, Left Side, 2.50"	2	0.00
	Qty, Discharges - 02		
272 0092570	Not Required, Outlets, Left Side Additional	1	0.00
273 0004945	Outlet, Right Side, 2.50"	2	1,707.00
	Qty, Discharges - 02		
274 0005030	Outlet, Right Side, 3.00" w/3.00" Plumbing (added)	1	2,525.11
	Qty, Discharges - 01		
275 0029137	Not Required, Outlet, Large Diameter	1	0.00
276 0092572	Not Required, Outlet, Front	1	0.00
277 0004995	Outlet, Rear, 2.50"	1	0.00
	Qty, Discharges - 01		
	Location, Outlet - b) driver's side		
278 0092574	Not Required, Outlet, Rear, Additional	1	0.00
279 0092573	Not Required, Outlet, Hose Bed/Running Board Tray	1	0.00
280 0085076	Caps for 1.50" to 3.00" Discharge, VLH	1	0.00
281 0563739	Valve, 0.75" Bleeder, Discharges, Swing Handle	1	0.00
282 0005091	Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1	0.00
283 0035094	Not Required, Elbow, Left Side Outlets, Additional	1	0.00
284 0025091	Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1	0.00
285 0045097	Elbow, Right Side Outlets, 30 Degree, 3.00" FNST x 5.00" Storz w/Cap, Additional	1	244.74
286 0045091	Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1	0.00
287 0085695	Not Required, Elbow, Rear Outlets, Large, Additional	1	0.00
288 0007308	Not Required, Elbow, Large Diameter Outlet	1	0.00
289 0005080	Reducer, 2.50" FNST x 1.50" MNST, w/Cap	2	240.17
	Qty, Adapter for Outlets - 02		
	Location, Adaptor - one each side 2.5" discharges		
290 0062133	Control, Outlets, Manual, Pierce HW if applicable	1	0.00
291 0005065	Outlet, 3.00" Deluge Riser	1	0.00
292 0029302	No Monitor Requested	1	0.00
293 0029304	No Nozzle Req'd	1	0.00
294 0005072	Deluge Mount, 3" ANSI 4 Bolt Flange	1	125.02
295 0025140	Not Required, 1.50" Crosslays	1	-4,579.00
296 0029196	Not Required, 2.50" Crosslay	1	0.00
297 0024141	Speed, (3) 1.5" Top Mt/Side Cntrl, Std. Cap.	1	8,085.83
298 0627447	SP Hose Restraint, Spdly, 2" Heavy Nylon Web, Seat Belt Buckle W/Strap, Each Side	3	575.00
	Qty, - 03		
	Nylon Web Color - Black		
299 0015412	Foam Sys, Akron Eductor 3126-125 (Single Agent)	1	5,376.48
	Discharge - top speedlay		
300 0012126	Not Required, CAF Compressor	1	0.00
301 0552517	Not Required, Refill, Foam Tank	1	0.00
302 0031896	Demonstration, Foam System, Dealer Provided	1	0.00
303 0005447	Foam Cell, 30 Gallon, Not Reduce Water	1	1,480.52
	Type of Foam - Class "B"		
	Foam, Brand Name - 3x3		

304 0091036	Drain, 1.00" Foam Tank #1	1	0.00
305 0091079	Not Required, Foam Tank #2	1	0.00
306 0091112	Not Required, Foam Tank Drain	1	0.00
307 0018624	Pump House, Top Mount, 45", w/19" Walkway, Control Zone	1	7,670.74
	Light, Walkway Compt - P25 LED		
	Light, Walkway - P25 LED, 6lts		
	Location, Walkway Lights - Back Of Cab		
308 0519215	Pump Panel Configuration, Control Zone, Special Layout Information	1	0.00
	Fill in Blank - match previous unit # 17416		
309 0629253	Material, Pump Panels, Top Control Black Vinyl, Side Panels Black Vinyl	1	0.00
	Material Finish, Pump Panel, Side Control - Black Vinyl		
	Material, Pump Panel, Side Control - Aluminum		
	Material, Pump Panel, Top Control - Aluminum		
	Material Finish, Pump Panel, Top Control - Black Vinyl		
310 0035574	Panel, Pump Access - Both Sides	1	0.00
311 0045500	Raise Pump House Structure, Top Control	1	560.95
312 0005945	Light, Pump Compt	1	0.00
313 0586382	Engine Indicators, Included With Pressure Controller	1	0.00
314 0005601	Throttle Included w/ Pressure Controller	1	0.00
315 0549333	Indicators, Engine, Included with Pressure Controller	1	0.00
316 0001493	Tag, Special Wording, Discharge	1	49.35
	Qty, - 01		
	Discharge - deck gun		
	Wording, Discharge - "DECK GUN"		
317 0008940	Gauges, 4.50" Master, Class 1, Special	1	195.34
	Gauge Pressure Range - 30"-0-400 psi		
	Color Dial Face - white		
318 0005714	Gauge, 2.50" Pressure, Class 1, 0-400psi	1	153.51
319 0018127	Gauge, Water Level, IC, "V" LED	1	174.00
320 0077263	Gauge, Foam Level, Incand 5 Light, IC	1	843.90
321 0593155	Light Shield, Top Mt	1	0.00
322 0508025	Air Horns, (2) Hadley 6" Round in Bumper Outside Frame	1	0.00
	Location, Air Horn (bmpr) - both on driver side per print		
323 0513777	Control, Air Horn, PS Lanyard, DS Foot Sw	1	37.00
324 0550699	Siren, Whelen 295HFS3 Remote	1	354.00
325 0510206	Location, Elect Siren, Recessed Overhead In Console	1	0.00
	Location, Elec Siren - Overhead, Above Eng Tunnel DS		
326 0016145	Control, Elec Siren, Horn Ring, PS Push Button	1	0.00
327 0550225	Speaker, Whelen SA314A, 100 watt, Cast Aluminum w/ Natural Finish	1	-122.00
	Qty, Speakers - 1		
	Connection, Speaker - siren head		
328 0548455	Location, Recessed in the Front Bumper, Passenger Side	1	0.00
329 0016080	Siren, Federal Q2B	1	3,890.77
330 0006097	Location of Siren, Recessed in Bumper	1	0.00
	Location, Siren, Mech - c) center		
331 0026170	Control, Mech Siren, DS Foot Sw, PS Push Button	1	45.23
332 0558735	SP Bracket, Wedge Style, (2) Foot Switches, Driver Side, VEL/IMP	1	425.60
	Location - DS cab floor - there should be a couple inches of space between the		
333 0022899	Switch, Second Siren Brake, Chrome Push Button	1	120.09
	Location, Additional Siren Brake - Officer Dash Area		
334 0063286	Lightbar, Whelen, Freedom, FN**QLED, 4-R, 2-W, 2-RC	1	2,189.00
	Length, WIn Lightbar - 72"		
	Color, Lens, LED's - c)clear		
335 0540460	Light, Front Zone, Whelen M6°C LED, Clear Lens, 4lts Q Bezel	1	1,119.00
	Color, Lt DS Frnt Outside - DS Front Outside Red		
	Color, Lt PS Frnt Outside - PS Front Outside Red		
	Color, Lt DS Frnt Inside - r) DS Front Inside Red		
	Color, Lt PS Frnt Inside - r) PS Front Inside Red		
336 0558676	Daytime Running Lights, Headlights, Qtm, Vel/Imp, Enf/AXT-MUX, DCF (Low Beam)	1	85.65
337 0653937	Flasher, Headlight Alternating	1	100.53
	Headlt flash deactivation - a)w/high beam		
338 0540692	Lights, Side Zone Lower, Whelen M6°C LED, Clear Lens, 3pr, Ovr 25	1	916.00
	Location, Lights Frt Side - b)each side bumper		
	Color, Lt Side Front - Red		

		Color, Lt Side Middle - Red		
		Color, Lt Side Rear - Red		
		Location, Lights Mid Side - Rearward of Crew Cab Doors		
		Location, Lights Rear Side - Over Rear Wheels		
339 0553453		Lights, Rear Zone Lower, Whelen M6* LED, Split Color, Clear Lens	1	102.00
		Color, Lt DS Rear Splt - a) Red and Blue		
		Color, Lt PS Rear Splt - a) Red and Blue		
340 0553468		Lights, Rear, Whelen M6* LED, Split Color, Clear Lens	2	698.16
		Location - above taillight assembly each side		
		Qty, - 02		
		Control, light - a) rear upper warning		
		Color, Lt Rear Splt - Blue out Red in		
341 0680854		Light, Rear Zone Upper, Whelen B6M7**1P, Super LED Beacon w/M7 LED Lt	1	1,059.00
		Color, Lights, Warning - c) amber		
		Color, Dome, Rear Warning - b) both domes red		
		Control, light - a) rear upper warning		
		Color, Lens, LED's - c) clear		
342 0006551		Not Required, Lights, Rear Upper Zone Blocking	1	0.00
343 0006615		Mtg, Rear Warn Lts, On Top of Compt	1	0.00
344 0529839		Light, Traffic Directing, Code 3 NASL839, 40.50" Long LED	1	1,655.16
		Activation, Traffic Dir L - Control Head Only		
345 0529860		Location, Traf Dir Lt, Surface Mounted Over Rear Door	1	275.56
346 0533175		Location, Traf Dir Lt Controller, Overhead, Center	1	57.77
347 0006646		Electrical System, 120/240VAC, General Design	1	0.00
348 0066645		Generator Mounting Location by Customer	1	0.00
		Location, Generator - none		
349 0016740		Not Required, Fuel System	1	0.00
350 0016767		Not Required, Oil Drain Extension, Generator	1	0.00
351 0016771		Not Required, Routing Exhaust, Generator	1	0.00
352 0026738		Not Required, Circuit Breaker Panel	1	0.00
353 0519934		Not Required, Brand, Hydraulic Tool System	1	0.00
354 0624923	SP	Mounting Bracket, Model 8296 MB for Elkhart "R.A.M.", Mounted	1	273.78
		Location - DS rear body above tail lights and hose bed light switch (DO NOT		
355 0007150		Bag of Nuts and Bolts	1	0.00
		Qty, Bag Nuts and Bolts - 1		
356 0532883		NFPA Required Loose Equipment, Pumper, Provided by Fire Department	1	0.00
357 0519913		Not Required, Soft Suction Hose	1	-911.00
358 0027023		No Strainer Required	1	0.00
359 0533269		Extinguisher, Dry Chemical, Pumper NFPA Class, Provided by Fire Department	1	0.00
360 0533278		Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA, Provided by Fire Dept	1	0.00
361 0532921		Axe, Flathead, Pumper NFPA Classification, Provided by Fire Department	1	0.00
362 0532924		Axe, Pickhead, Pumper NFPA Classification, Provided by Fire Department	1	0.00
363 0559685		Paint, Two Tone, Cab, Custom Cab	1	881.73
		Paint Color, Predefined - Match Hollywood FD		
		Paint Color, Upper Area, Predefined - Match Hollywood FD		
364 0646901		Paint Chassis Frame Assy, With Liner, E-Coat, Standard	1	255.00
		Paint Color, Frame Assembly, Predefined - Black		
365 0693798		Paint, Front Wheels	1	192.27
		Paint, Wheels - Same as last unit		
366 0693793		Paint, Rear Wheels, Single Axle	1	386.77
		Paint, Wheels - Red #161		
367 0007230		Compartment, Painted, Spatter gray	1	0.00
368 0544129		Reflective Band, 1"-6"-1"	1	417.19
		Color, Reflect Band - A - a) white		
		Color, Reflect Band - B - l) white		
		Color, Reflect Band - C - w) white		
369 0510041		Reflective across Cab Face, Imp/Vel	1	0.00
370 0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper	1	0.00
		Color, Rear Chevron DG - fluorescent yellow green		
371 0669640		Stripe, Diamond Grade Chevron, Inside Aluminum Rub Rail	6	320.76
		Color, Reflect Band - A - p) fluorescent yellow green diamond grade		
		Qty, - 06		
372 0545179		Stripe, Diamond Grade, Chevron, Front Bumper	1	263.82
		Size, Chevron Striping - 06		

	Color, Chevron DG - Yellow Green, Fluorescent		
	Color, Chevron DG - B - Red		
373 0065687	Stripe, Reflective, Cab Doors Interior	1	0.00
	Color, Reflective - a) white		
374 0679802	Stripe, Reflective, Cab Sides, IPO Chrome Molding	1	180.10
375 0033179	Lettering Specifications, Reflective	1	0.00
376 0686157	Lettering, Reflective, 3.00", (81-100)	1	1,048.36
	Outline, Lettering - Outline and Shade		
377 0685981	Lettering, Reflective, 14.00", Each	2	159.94
	Qty, Lettering - 02		
	Outline, Lettering - Outline and Shade		
378 0686084	Lettering, Reflective, 3.00", Each	25	364.02
	Qty, Lettering - 25		
	Outline, Lettering - Outline and Shade		
379 0686013	Lettering, Reflective, 6.00", Each	6	135.75
	Qty, Lettering - 06		
	Outline, Lettering - No Outline or Shade		
380 0017268	Decals, Customer furnished, Pierce installed, Per Pair	1	127.90
	Qty, - 1		
381 0530793	Emblem, American Flag, Flat (Not Moving), Pair, Mirror Images	1	117.06
	Qty, - 01		
	Location, Emblem - each side of crew cab, just behind the cab door		
	Height, Emblem - e) 8"		
382 0002838	Undercoating, Cab & Body, Ziebart	1	623.16
383 0529225	Manuals, Two (2) CD, Fire Apparatus Parts, Custom Chassis	1	0.00
384 0531636	Manual, Two (2) CD, Chassis Service, Custom	1	264.00
385 0531638	Manual, Two (2) CD, Chassis Operation, Custom	1	0.00
386 0030008	Warranty, Basic, 1 Year, Apparatus, WA0008	1	0.00
387 0611136	Warranty, Chassis, 3 Year, Velocity/Impel, WA0284	1	0.00
388 0696698	Warranty, Engine, Cummins, 5 Year, WA0181	1	0.00
389 0684952	Warranty, Steering Gear, TRW Ross TAS, 1 Year WA0202	1	0.00
390 0595767	Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1	0.00
391 0530523	Warranty, Axle, 2 Year, Meritor, General Service, WA0046	1	0.00
392 0530524	Warranty, Axle, 2 Year, Meritor, General Service, WA0046	1	0.00
393 0652758	Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232	1	0.00
394 0019914	Warranty, Structure, 10 Year, Custom Cab, WA0012	1	0.00
395 0595813	Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1	0.00
396 0524627	Warranty, Electronics, 5 Year, MUX, WA0014	1	0.00
397 0046369	Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1	0.00
398 0685945	Warranty, Transmission Cooler, WA0216	1	0.00
399 0688798	Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1	0.00
400 0596025	Warranty, Structure, 10 Year, Body, WA0009	1	0.00
401 0693127	Warranty, Gortite, Roll-up Door, 6 Year, WA0190	1	0.00
402 0063510	Warranty, Pump, Waterous, 5 Year Parts, WA0225	1	0.00
403 0648675	Warranty, 10 Year S/S Pumping, WA0035	1	0.00
404 0641372	Warranty, Foam System, Not Available	1	0.00
405 0595820	Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1	0.00
406 0595412	Warranty, Graphics Lamination, 1 Year, Apparatus, WA0168	1	0.00
407 0683627	Certification, Vehicle Stability, CD0089	1	0.00
408 0610739	Certification, Engine Installation, Imp/Vel, Cummins ISL9, 2016, CD0112	1	0.00
409 0686786	Certification, Power Steering, CD0098	1	0.00
410 0667418	Certification, Cab Integrity, Impel FR, CD0009	1	0.00
411 0548950	Certification, Cab Door Durability, Velocity/Impel, CD0001	1	0.00
412 0548967	Certification, Windshield Wiper Durability, Impel/Veloc, CD0005	1	0.00
413 0667411	Certification, Electric Window Durability, Velocity/Impel FR, CD0004	1	0.00
414 0549273	Certification, Seat Belt Anchors and Mounting, Imp/Vel/Vel SLT, CD0018	1	0.00
415 0552470	Certification, Cab Defroster, Velocity/Impel	1	0.00
416 0667415	Certification, Cab Air Conditioning Performance, Velocity/Impel FR, CD0016	1	0.00
417 0545073	Amp Draw Report, NFPA Current Edition	1	0.00
418 0002758	Amp Draw, NFPA/ULC Radio Allowance	1	0.00
419 0000018	PUMPER, 2ND GEN	1	0.00
420 0000012	PIERCE CHASSIS	1	0.00
421 0004713	ENGINE, OTHER	1	0.00
422 0046395	EVS 3000 Series TRANSMISSION	1	0.00

423 0020011	WATEROUS PUMP	1	0.00
424 0020009	POLY TANK	1	0.00
425 0028087	EDUCTOR FOAM SYSTEM	1	0.00
426 0020005	TOP MOUNT	1	0.00
427 0020007	AKRON VALVES	1	0.00
428 0020015	ABS SYSTEM	1	0.00
429 0658751	Manufacturing Attribute	1	0.00
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Total List:			\$123,645.55