DAWSON COUNTY BOARD OF COMMISSIONERS WORK SESSION AGENDA – THURSDAY, JUNE 1, 2023 DAWSON COUNTY GOVERNMENT CENTER ASSEMBLY ROOM 25 JUSTICE WAY, DAWSONVILLE, GEORGIA 30534 4:00 PM

NEW BUSINESS

- <u>1.</u> Presentation of Request for Funding to Purchase Two Replacement Self-Contained Breathing Apparatus Fill Stations- Emergency Services Director Troy Leist
- 2. Presentation of Request to Purchase Two Pierce Fire Engines Using Special Purpose Local Option Sales Tax VII Funds- Emergency Services Director Troy Leist
- <u>3.</u> Presentation of IFB #419-23 Full Depth Reclamation Project for Dawson County- Public Works Director Robert Drewry / Purchasing Manager Melissa Hawk
- 4. Presentation of IFB #420-23 Replacement of Culverts for Dawson County- Public Works Director Robert Drewry / Purchasing Manager Melissa Hawk
- 5. Presentation of Board Appointment:
 a. Avita Community Partners

 Angelia "Angie" Brown- reappointment (Term: July 2023 through June 2026)
- <u>6.</u> Discussion of Authorization of Customer Visitation Release Agreement with Quality Tire Recycling Related to County Scrap Tire Disposal Program
- 7. County Manager Report
- 8. County Attorney Report

*A Voting Session meeting will immediately follow the Work Session meeting.

Those with disabilities who require certain accommodations in order to allow them to observe and/or participate in this meeting, or who have questions regarding the accessibility of the meeting, should contact the ADA Coordinator at 706-344-3666, extension 44514. The county will make reasonable accommodations for those persons.



DAWSON COUNTY BOARD OF COMMISSIONERS AGENDA FORM

Emergency Services

Prepared By: <u>Troy Leist</u>

Work Session: June 1, 2023

Voting Session: June 1, 2023

Public Hearing: Yes _____ No X

Presenter: Troy Leist

Agenda Item Title: SCBA Fill Station Replacement Request

Background Information:

Our two SCBA (self-contained breathing apparatus) fill stations do not meet the current safety standards and are well past their service life. Additionally, our current systems are undersized for our current and industry standard 4500psi bottles. Please see attached memo for further explanation.

Current Information:

The cost to replace both systems will be \$141,489.76, including installation.

Budget Information: Applicable: _____ Not Applicable: _____ Budgeted: Yes _____ No XX

	Fund	Dept.	Acct No.	Budget	Balance	Requested	Remaining
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Recommendation/Motion:	n:
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Department Head Authorization:	Date:	
Finance Dept. Authorization: Vickie Neikirk	Date: <u>5/23/23</u>	
County Manager Authorization: Joey Leverette	Date: <u>5-23-23</u>	
County Attorney Authorization:	Date:	

Comments/Attachments:

VN- If approved, funding would come from General Fund fund balance.



Troy Leist Fire Chief

DAWSON COUNTY EMERGENCY SERVICES OFFICE OF THE FIRE CHIEF

MEMORANDUM

TO:	Board of Commissioners
FROM:	Troy Leist, Fire Chief
RE:	SCBA Fill Station Replacement
DATE:	May 22, 2023

After completing an evaluation on our two SCBA (self-contained breathing apparatus) fill stations, it has been determined that they are well past their service life and are no longer in compliance with safety standards. We currently have two SCBA fill stations that are manufactured by MAKO. Both units were manufactured in the early 2000s. The average life of a system like this is 15 years. Our two systems are 17, and 20 years old. At the time these systems were manufactured and purchased, they were designed to fill SCBA cylinders that operate at the pressure of 2216psi. As equipment technology evolved, the industry standard has moved to the standard pressure of 4500psi for breathing cylinders. Unfortunately, our current air storage cylinders are only rated for 4500psi. The results of having storage cylinders that are rated at the same psi as our breathing cylinders requires the compressor to continually run during refilling. Having the compressor continually run exposes our crews to an environment that is extremely hot and loud. The compressor operates at a temperature of approximately 350 degrees. The heat generated from the compressor is then transferred to the air being filled into our breathing cylinders. Once filling is complete, the air cools inside the freshly filled breathing cylinders, which results in the pressure dropping. The now cooled cylinders are no longer full which then reduces the amount of consumable air available.

The design and intent of an SCBA fill station is to have the storage capacity to refill breathing cylinders off of the storage cylinders without having the compressor running. Once the breathing cylinders are filled, the compressor is then turned on to refill the storage cylinders. NFPA and current safety standards require that SCBA fill stations have integrated monitoring systems that monitor the air quality. The system is also required to have an auto shut off so if the system detects carbon

393 Memory Lane Dawsonville, GA 30534 Phone 706-344-3666 Fax 706-344-3669



Troy Leist Fire Chief

monoxide or other contaminates in the air, it will shut down the system and indicate a problem. Both of our current systems do not have any of these safety features.

Currently, the only way to determine the air quality is to take an air sample and send it to a laboratory for testing. NFPA requires this manual testing quarterly but it takes time to get the results and is not in real time. Without the current safety standard monitoring systems, there is the possibility for unknowingly putting contaminated air into our breathing cylinders which then may be consumed by our firefighters, with possible fatal results.

I am respectfully requesting additional funding and approval to purchase two SCBA fill stations to replace our current outdated systems.

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(877) 637-3473

Bill To DAWSON COUNTY FIRE DEPT 393 MEMORY LANE DAWSONVILLE GA 30534 **United States**

Quote

Date 05/05/2023
5 410 00/00/2020
Expires 07/14/2023
Sales Rep Adams, Jeremy L
Shipping Method FedEx Ground
Customer DAWSON COUNTY FIRE DEPT (GA)
Customer # C37753

Ship To DAWSON COUNTY FIRE DEPT 393 MEMORY LANE DAWSONVILLE GA 30534 United States

Item	Alt. Item #	Units	Description	QTY	Unit Price	Amount
RSF-2322A001			Revolveair, StationaryWAutoCascade, 4 bank auto cascade with separate storage, CGA Adapter	2	2 \$16,789.14	\$33,578.28
RSC-01026101			6000 psi 5 Stage Compressor 10 Horsepower, 208-230 Volt/ 1 Phase/ 60Hz, CO Dew Point with Cal Kit, English	2	2 \$40,917.03	\$81,834.06
8HP586C 6000			UN 6000 cylinder with CGA 702-25SE Valve installed Color Mapp Yellow Revolve Air Systems Custom Collar Ring with Fittings kit	6	\$2,208.26	\$17,666.08
RSS-02A44100U			Wall 4-6, 4 Bank Auto Cascade, 4 Storage Cylinder HP Hoses, 10 Feet	2	2 \$1,355.67	\$2,711.34
Compressor Install			Site survey, install, operate, leak test, train & perform air sample with written report.	2	2 \$2,000.00	\$4,000.00
Pricina Per S	Sourcewell RFP #	032620			Subtotal	\$139,789.76
5				Ship	oping Cost	\$1,700.00
					Tax Total	\$0.00
					Total	\$141,489.76

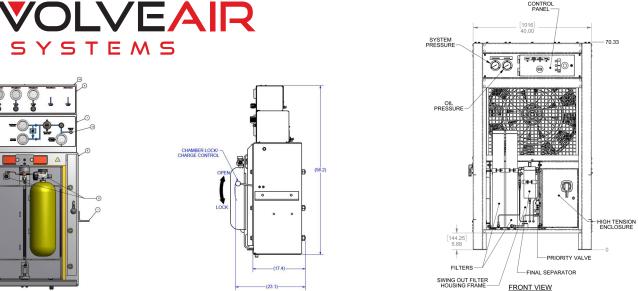
This Quotation is subject to any applicable sales tax and shipping & handling charges that may apply. Tax and shipping charges are considered estimated and will be recalculated at the time of shipment to ensure they take into account the most current information.

All returns must be processed within 30 days of receipt and require a return authorization number and are subject to a restocking fee.

Custom orders are not returnable. Effective tax rate will be applicable at the time of invoice.







REVOLVEAIR FILL STATION

The revolutionary, patented RevolveAir fill station provides maximum safety and performance. The fill station simultaneously charges two breathing air cylinders within the protective chamber while two cylinders are being exchanged on the outside of the chamber. The unit comes complete with safety interlocks, safety gauges, charge and bleed valves, and a pressure regulator for automatic cylinder charging.

FEATURES

- Ergonomically designed •
- Fills two cylinders while two are being exchanged •
- Offers time savings over competitive charge stations - a minimum of 33% faster
- Designed with safety in mind
- Meets the NFPA 1901 containment standard
- Safety pressure gauges
- Auxiliary outlet unregulated back, regulated front

REVOLVEAIR COMPRESSOR

OPTIONS

- Smart Fill Auto Cascade System
- Cascade panels (2,3,4,5,or 6 banks)
- Auxiliary low-pressure regulator (300 psi/20 bar)
- Auxiliary high-pressure (6000 psi/413 bar)
- 2 or 4 integral storage tank rack
- SCUBA kit
- Five stage compressor Available in 6,000 PSI or 7,000 PSI Low RMP technology
 - (Long Life, Low Noise, High Efficiency/Reduced Heat)
- Vertical design
- Fully enclosed frame
- 10hp, 20hp, and 30hp compressor options
- Designed to UL standards
- Radial layout for reduced vibration and crank shaft loading
- Spin-on type oil filter •
- Connecting rods with needle roller bearings
- Stainless steel valve assemblies on all stages
- Latest technology in valve and ring design
- Relief valves on 1st, 2nd, 3rd, & 4th, after cooler on 5th stage
- Pressurized oil lubrication system
- Cast iron block and cylinders
- Water separators on 2nd, 3rd, & 4th stages
- Designed and built in the USA





CONTROL VALVE

CONTROL VALVE

REVOLVEAR SYSTEMS

REVOLVEAIR SYSTEMS CATALOG

VOLUME 1

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MADE IN AMERICA

7

ABOUT REVOLVEAIR **SYSTEMS**



In 2020, Municipal Emergency Services (MES) agauired the intellectual property, designs, patents and trademarks for the RevolveAir, Smart Fill and RevolveAir Connect products. MES began full production and sales of the complete product line of breathing air compressors, charge stations and storage solutions to be sold under the RevolveAir Systems brand in early 2021. The RevolveAir Systems is a staple in fire departments across the United States and has a strong customer following with products that provide unmatched features and benefits.

Established in 2001, Municipal Emergency Services has quickly grown to be the largest supplier of 3M Scott Air-Paks, Honeywell (Morning Pride), Fire-Dex, Hurst Jaws of Life, Matex Hose, 5.11 Tactical, Akron Brass and Dragon Fire Gloves to first responders in North America. With over 180 sales representatives, 110+ mobile service technicians, and 18 in-house service centers strategically located around the United States we can assure that our customers are purchasing quality name brand equipment that remains functioning to the appropriate NFPA and manufacturers specifications throughout the life of the product.

Our sales representatives have over 1,300+ years of combined experience in first responder service and 8,000+ hours of certified training which adds up to better product knowledge, service, and training for our customers. We supply equipment for Firefighting, Law Enforcement, Hazmat, Confined Space, Urban Search and Rescue, and Emergency Medical Services to Municipal, Volunteer and Federal government sectors. MES is built on three distinct business platforms giving first responders the opportunity to fulfill their equipment needs through our 290+ strong first responder focused sales and service team, an extensive online store or through our Federal Government division which caters to the specific needs of military and federal agency first responders.

MES supports its customers with a nationwide warehousing system that carries over \$4 million of 3M Scott Air-Paks and accessories, 800+ sets of turnout gear, 2,000+ pairs of boots not to mention numerous other products in stock to meet the immediate needs of our customers.

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SYS

REVOLVEAIR FILL STATION & CASCADE SYSTEMS



AUTO CASCADE SYSTEMS A fully automatic cascade system with no valves to turn. The Smart Fill System is an easier and more efficient way to cascade.



MANUAL CASCADE SYSTEMS

Mounted on top of charge station and available in 2 - 6 bank systems with a valve for each bank that can open / close to cascade.



OPTIONS

Smart Fill Auto Cascade System | Cascade Panels (2,3,4,5,6, or 8 banks) | Auxiliary low-pressure regulator (300 psi/20 bar) Auxiliary high-pressure regulator (6000 psi/ 413 bar) | 2 or 4 integral storage tank rack | SCUBA kit

The revolutionary, patented RevolveAir fill station provides maximum safety and performance simultaneously charging two breathing air cylinders within the protective chamber while two cylinders are being exchanged on the outside of the chamber. The unit comes complete with safety interlocks, safety gauges, charge and bleed valves and a pressure regulator for automatic cylinder charging.

FEATURES

- Ergonomically designed
- Fills two cylinders while two are being exchanged
- Offers time savings over competitive charge stations .
- A minimum of 33% faster .
- Designed with safety in mind •
- Tested to the NFPA 1901 Containment Standard •
- Safety pressure gauges
- Auxiliary outlet unregulated back, regulated front
- Automatic Storage refill valve
- Two Year Warranty

REVOLVEAIR DIMENSIONS

W/ Attached Storage:

30" Wide x 51" Deep

W/O Storage:



SMART FILL HIGH PRESSURE COMPRESSOR

BENEFITS

- LONG LIFE
- LOW NOISE
- HIGH EFFICIENCY
- REDUCED HEAT

STANDARD FEATURES

- Five stages
- Latest technology in valve & ring design
- Spin-on type oil liter
- Pressurized oil lubrication system
- Cast iron block & cylinders
- Designed & built in the USA
- Relief valves on 1st, 2nd, 3rd & 4th stage
- Connecting rods with needle roller bearings
- Stainless steel valve assemblies on all stages
- Radial layout for reduced vibration and crankshaft loading
- Intercoolers on 1st, 2nd, 3rd & 4th, after cooler on the 5th stage
- Water separators on 2nd, 3rd & 4th stages









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DIMENSIONS

R510

WIDTH 34" (side to side) DEPTH 42" (front to back) HEIGHT 68" FAN DIAMETER 17.2" (R510) FAN DIAMETER 29.5" (R520/530)

5 CYLINDER, 5 STAGE BREATHING AIR COMPRESSOR									
MODEL	MODEL MAX WORKING PRESS			CAPACITY (1)		MOTOR			
	psig	bar	scfm	l/min	hp	Kw			
R510-6	6,000	414	12.5	354	10	7.5			

5 CYLINDER, 5 STAGE BREATHING AIR COMPRESSOR									
MODEL	MAX WORKIN	NG PRESSURE	CAPACITY (1)		MOTOR				
	psig	bar	scfm	l/min	hp	Kw			
R510-7	7,000	517	12	340	10	7.5			

	5 CYLINDER, 5 STAGE BREATHING AIR COMPRESSOR									
	MODEL	MAX WORKI	NG PRESSURE	CAPAC	CITY (1)	MOTOR				
		psig	bar	scfm	l/min	hp	Kw			
0	R520-6	6,000	414	24	680	20	15			
R530	R530-6	6,000	414	36	1020	30	22.4			
R520/	5	CYLINDER,	5 STAGE BR	EATHING A	IR COMPRES	SSOR				
e ce										

5 CYLINDER, 5 STAGE BREATHING AIR COMPRESSOR								
MODEL	MAX WORKIN	NG PRESSURE	CAPACITY (1)		MOTOR			
	psig	bar	scfm	l/min	hp	Kw		
R520-7	7,000	517	23.5	665	20	15		
R530-7	7,000	517	34.8	985	30	22.4		

ADDITIONAL FEATURES

Oil Pressure Switch • ACD- Automatic Drain Block with Solenoid

Capacity is referenced to standard inlet conditions (ASME Standard) @ 80% of the compressor' s maximum working pressure. Tolerance +5/-4%
 Specifications are subject to change

REVOLVEAIR STORAGE OPTIONS

VERTICAL OR HORIZONTAL STORAGE

Storage units are designed as freestanding modules or can be integrated into the charge station. Vertical storage units are available with two or four ASME or UN/ISO cylinders. Horizontal up to six cylinders.





VERTICAL ASME

HORIZONTAL ASME

FEATURES

- Bulk or cascade plumbing
- Meets all ASME, UN/ISO, TC, CRN codes
- Available in a variety of configurations
- Storage system size meets requirements
- Operational in the event of a power failure
- 10 year hydro test on all UN/ISO versions

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OPTIONS (Three Variations of Cylinders)

OPTION ONE UN/ISO 509 scf 6000 psi/413 bar with CGA 702 valve

OPTION TWO ASME 537 scf @ 7000 psi/ 483 bar with service valve, burst disc, and drain plug

OPTION THREE ASME 525 scf @ 6000 psi/ 413 bar with service valve, burst disc and drain plug

REVOLVEAIR

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revolveair SERVICES

COMPRESSOR SERVICE

We are proud to offer premium service and maintenance of your RevolveAir compressors and cascade systems. The service technicians can inspect and repair all RevolveAir compressors on-site with our state of the art mobile service centers.

MES ON-SITE SERVICE:

- Inspection
- Testing & Calibration
- Repairs & Adjustments

SERVICE CHECKLIST

- Perform a thorough inspection and functional check of the compressor
- Conduct a pre-service air-sample per NFPA 1989 standards
- Drain the compressor oil, inspect and re-oil with RevolveAir System RS-800 synthetic oil
- Clean or replace the oil/water separators
- Replace the purification cartridges and cartridge holder o-rings
- Inspect and clean the auto condensate system and rebuild the auto-condensate system as necessary
- □ Recondition the flow-fuse(s) as needed
- Install a new air intake filter
- Conduct preventative maintenance on the diesel engine if applicable
- Conduct a post-service air sample per NFPA 1989 standards
- Calibrate the CO sensor if available and reset the controller service maintenance reminders

- Preventative Maintenance
- Training

FILL CONTROL AUXILIARY OUTLET



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14



DAWSON COUNTY BOARD OF COMMISSIONERS AGENDA FORM

Emergency Services

Prepared By: <u>Troy Leist</u>

Presenter: Troy Leist

Agenda Item Title: Fire Engine Purchase SPLOST VII

Background Information:

Replacing emergency vehicles on a schedule is essential to being mission ready. As call volumes increase and vehicles are being pushed it is imperative to have a reliable fleet. Down time with no vehicle to put in its place can leave gaps in coverage. Purchasing these new engines will allow us to rotate older engines into reserve status, giving us a cushion when vehicles break down or need servicing.

Current Information:

I am requesting approval to order two Pierce fire engines utilizing SPLOST VII funds. These two engines will take 17-20 months to be built and delivered. Utilizing several programs through Pierce, the county will save approximately \$38,294. The total cost will be \$1,412,956, with half being due at the time of placing the order (\$706,478). The remaining balance will be due at the time of delivery and acceptance.

Budget Information:	Applicable:	Not Applicable:	Budgeted: Yes	No
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Fund	Dept.	Acct No.	Budget	Balance	Requested	Remaining

Recommendation/Motion:	
Department Head Authorization:	Date:
Finance Dept. Authorization: Vickie Neikirk	Date: <u>5/23/23</u>
County Manager Authorization: Joey Leverette	Date: <u>5-23-23</u>
County Attorney Authorization:	Date:
Comments/Attachments:	

Work Session: June 1, 2023

Voting Session: June 1, 2023

Public Hearing: Yes _____ No X

Customer: Representative Organization: Requirements Manage Description: Body: Chassis:	ا er: 2	Dawson County Emergency ServicesBid Number:Binion, GuyJob Number:Ten-8 Fire & Safety, LLCNumber of Units:Bid Date:Bid Date:2023 Dawson Co. Saber pumperStock Number:Pumper, Medium, Aluminum, 2nd Gen, SaberPrice Level:Saber FR ChassisLane:	1123 2 05/24/2023 45 (Current: 45
Line Option Ty	уре	Option Description	Qty
1 0074080 2 0766611		Build-to-Order, Pierce Florida Product - 2nd Gen Pumper Boiler Plates, Pumper Fire Department/Customer - Dawson County Operating/In conjunction W-Service Center - Operating Miles - 75 Miles Number of Fire Dept/Municipalities - 5 Bidder/Sales Organization - Ten-8 Fire and Safety, LLC	1 1
3 0661794 4 0584455 5 0584453		Delivery - Delivery representative Dealership/Sales Organization, Service - Ten-8 Fire and Safety, LLC Single Source Compliance Manufacture Location, Bradenton, Florida RFP Location: Bradenton, Florida	1 1 1
6 0588609 7 0764706 SF 8 0610784 9 0533347	Ρ	Vehicle Destination, US BMP Truck- Pre-Approval at Bid - Approved Option Will be Required at Booking Comply NFPA 1901 Changes Effective Jan 1, 2016, With Exceptions Pumper/Pumper with Aerial Device Fire Apparatus	1 1 1 1
10 0588611 11 0568412 12 0766110 13 0537375		Vehicle Certification, Pumper Agency, Apparatus Certification, Pumper/Tanker, Third Party, PMFD Consortium, Sourcewell Unit of Measure, US Gallons	1 1 1 1
14 0030006 15 0807711 16 0000007 17 0002928		Bid Bond Not Requested Performance Bond, 100% Req'd Approval Drawing Electrical Diagrams	0 1 1 1
18 0632451 19 0629024 20 0000110		Saber FR Chassis Chassis Discount, Saber FR Wheelbase Wheelbase - 187.50"	1 1 1
21 0000070		GVW Rating GVW rating - 45,000#	1
22 0649713 23 0020018 24 0807049		Frame Rails, 10.25" x 3.50" x .375", Saber FR/Enf Frame Liner Not Req'd Axle, Front, Oshkosh TAK-4, Non Drive, 18,000 lb, Saber FR, BMP/STK ONLY	1 0 1
25 0633905 26 0087572 27 0000322		Suspension, Front TAK-4, 18,000 lb, Enforcer/SFR Shock Absorbers, KONI, TAK-4, Qtm/AXT/Imp/Vel/DCF/Enf Oil Seals, Front Axle	1 1 1
28 0582936 29 0019575 30 0640711		Tires, Front, Goodyear, G289 WHA, 315/80R22.50, 20 ply Wheels, Front, Alcoa, 22.50" x 9.00", Aluminum, Hub Pilot Axle, Rear, Dana S26-190, 27,000 lb Saber/Enforcer	1 1 1
31 0544253 32 0565380 33 0000485 34 0782552		Top Speed of Vehicle, 68 MPH Suspen, Rear, Single Slipper Spring, 27,000 lb, Saber/Enforcer Oil Seals, Rear Axle Tires, Rear, Goodyear, Endurance RSA, 12R22.50, LRH, Single	1 1 1
34 0782532 35 0654792 36 0568081 37 0620570		 Wheels, Rear, Alcoa-Accuride, 22.50" x 8.25", Aluminum-Steel, Hub Pilot, Single Tire Balancing, Counteract Beads Tire Pressure Monitoring, RealWheels, AirSecure, Valve Cap, Single Axle Qty, Tire Pressure Ind - 6 	1 1 1
38 0003245 39 0001960 40 0002045		Axle Hub Covers w/center hole, S/S, Front Axle Axle Hub Covers, Rear, S/S, High Hat (Pair) Mud Flap, Front and Rear, Pierce Logq	1 1 1
41 0760600		Chains, Onspot, Automatic Tire, Custor 16 reme Duty Application	1

Option List



42 0646362	Chocks, Wheel, Worden HWGY- SB, Super Gripper	1
	Qty, Pair - 01	
43 0646364	Mounting Brackets, Chocks, Worden Safety, Model U815T	1
	Location, Wheel chock - In front of left rear wheel	
	Qty, Pair - 01	
44 0010670	ABS Wabco Brake System, Single rear axle	1
45 0030185	Brakes, Knorr/Bendix 17", Disc, Front, TAK-4	1
46 0627930	Brakes, Bendix, Cam, Rear, 16.50 x 8.63"	1
47 0020784	Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
48 0644232	Brake Reservoirs, 4,272 Cubic Inch Minimum Capacity, Saber FR/Enforcer	1
49 0644228	Air Dryer, Wabco System Saver 1200 IWT, Heated, 10" Frame, Standen, SFR/Enf Brake Lines, Nylon	1
50 0000790 51 0000854	Air Inlet, w/Disconnect Coupling	1
51 0000004	Location, Air Coupling(s) - a) DS Step Well, Forward	I
	Qty, Air Coupling (s) - 1	
52 0805875	Engine, Cummins L9, 450 hp, 1250 lb-ft, W/OBD, EPA 2024, Saber FR/Enforcer	1
53 0001244	High Idle w/Electronic Engine, Custom	1
54 0687994	Engine Brake, Jacobs Compression Brake, Cummins Engine	. 1
	Switch, Engine Brake - e) ISC/ISM/ISL9/ISX Hi Med Lo	
55 0644227	Clutch, Fan, Air Actuated, Saber FR/Enforcer	1
56 0640477	Air Intake, Metal Screen, Saber FR/Enforcer	1
57 0794761	Exhaust System, 4", 2017 L9/X10 Engine, Horizontal, Right Side	1
58 0788765	Radiator, Saber FR/Enforcer	1
59 0001090	Cooling Hoses, Rubber	1
60 0001125	Fuel Tank, 65 Gallon, Left Side Fill	1
61 0001129	Lines, Fuel	1
62 0618791	DEF Tank, 4.5 Gallon, DS Fill, Forward of Axle, Common Air Bottle Door	1
63 0723716	Fuel Priming Pump, Electronic, Automatic, Cummins, No Swt Req'd	1
64 0552712	Not Required, Shutoff Valve, Fuel Line	0
65 0553019	Cooler, Engine Fuel, Imp/Vel, AXT/Qtm/Sab/DCF/SFR/Enf	1
66 0690880 67 0887559	No Selection Required From This Category Trans, Allison 6th Gen, 3000 EVS P, w/Prognostics, Imp/Vel/SFR/Enf	0
68 0625329	Transmission, Shifter, 5-Spd, Push Button, 3000 EVS	1
69 0684459	Transmission Oil Cooler, Modine, External	1
70 0024895	Mode, Downshift, Aggressive downshift to 2nd, w/engine brake, 5 speed	1
71 0801878	Fluid, 3000 Series Trans, Allison Approved TES-668 Synthetic, IPOS, Custom	1
72 0001370	Driveline, Spicer 1710	1
73 0669988	Steering, Sheppard M110 w/Tilt, TAK-4, Eaton Pump, w/Cooler	1
74 0509229	Steering Wheel, 2 Spoke	1
75 0550144	Logo/Emblem, on Horn Button	1
	Text, Row (1) One - Dawson	
	Text, Row (2) Two - County	
	Text, Row (3) Three - Fire	
76 0012245	Bumper, 19" Extended, Saber FR/Enforcer	1
77 0637814	Tray, Hose, Center, 19" Bumper, Outside Air Horns, 13" Deep, 10" Below/3" Above	1
	Grating, Bumper extension - Grating, Rubber	
	Capacity, Bumper Tray - 21) 150' of 1.75"	
78 0630809	Cover, Aluminum Treadplate, One (1) D-Ring Latch, Hose Tray, Notched	1
	Location - both sides	
	Stay arm, Tray Cover - c)Pneumatic Stay Arm, Dual	
79 0630841	Tray, (1) Hose Left Side of Bumper, 13" Deep	1
	Grating, Bumper extension - Grating, Rubber	
00.0000040	Capacity, Bumper Tray - 39) 200' of 1.00" Forestry	
80 0630812	Cover, Aluminum Treadplate, One (1) D-Ring Latch, Hose Tray	1
	Stay arm, Tray Cover - b) Pneumatic Stay Arm	
81 0614646	No Lift & Tow Package, Imp/Vel, AXT, SFR/Enf	0
82 0002270	Tow Hooks, Chrome	1
83 0632360	Cab, Saber FR, 7010	1
84 0647919	Engine Tunnel, ISL, Saber FR/Enforcer	1
85 0633594	Rear Wall, Interior, Adjustable Seating	1
86 0632103	Rear Wall, Exterior, Cab, Saber FR/En 17	1

		Material, Exterior Rear Wall - Aluminum Treadplate	
87	0639727	Cab Lift, Elec/Hyd, Manual Override, Saber FR/Enforcer	1
	0636939	Grille, Polished Stainless Steel, Front of Cab, Saber FR	1
	0647932	Not Required, Trim, S/S Band, Across Cab Face, AXT/Saber/Enforcer	0
	0015440	No Chrome Molding, On side of cab	0
91	0521669	Mirrors, Retrac, West Coast Style, Htd/Rmt, w/Htd/Rmt Convex	1
92	0648172	Door, Full Height, Saber FR/Enforcer 4-Door Cab, Raised Roof	1
		Key Model, Cab Doors - 1041	
		Cab, Exterior Door Handle, Finish - 4-Door, Chrome/Black	
93	0655543	Door Panel, Brushed Stainless Steel, Saber/Enforcer 4-Door Cab	1
	0528958	Not Required, Controls, Electric Window, AXT, Quantum, Saber, Enforcer	0
	0638310	Steps, 4-Door Cab, Saber FR/Enforcer	1
90	0030310		1
		Step Well Material - Aluminum Treadplate	
	0770194	Handrail, Exterior, Knurled, Alum, 4-Door Cab	1
97	0892638	Lights, Cab & Crw Cab Acs Stps, P25, LED w/Bezel, 6lts	1
		Color, Trim - Chrome Housing	
98	0583698	Fenders, S/S on cab, Extra Wide, Saber/Enf	1
99	0630508	Window, Side of C/C, Fixed, Passenger Side Only, Saber FR/Enforcer	1
	0012090	Not Required, Windows, Front/Side of raised roof	0
	0779033	Not Required, Windows Rear of Crew Cab, Saber FR/Enforcer	0
	0722796	Dash, Poly, Saber FR/Enforcer	1
	0607217	Mounting Provisions, 3/16" Alum, Full Engine Tunnel, Saber FR/Enforcer	1
103	0007217		1
		Mounting Provision Spacing75"	
		Material Finish, Cab Interior - Painted	
104	0797235	Cab Interior, Imperial 1200 Headliner, Saber FR/Enforcer	1
		Color, Cab Interior Vinyl/Fabric - c) Black	
		Engine Tunnel Cover - Black Endure Vinyl	
		Cab Interior Rear Wall Material - Painted Aluminum	
105	0752002		4
105	0753903	Cab Interior, Paint Color, Saber FR/Enforcer	1
		Color, Cab Interior Paint - i) fire smoke gray	
	0052100	Floor, Rubber Padded, Cab & Crew Cab, Saber/Enforcer	1
107	0741237	HVAC, Saber FR, CARE	1
		HVAC System, Filter Access - Removable Panel	
		Auxiliary Cab Heater - Both	
		HVAC System, Control Loc Panel Position #12	
108	0639675	Sun Visor, Smoked Lexan, AXT, Imp/Vel, Saber FR/Enforcer	1
100	0000010		•
	0004000	Sun Visor Retention - Thumb Latch	
	0634328	Grab Handles, Driver and Officer Door Posts, Saber FR/Enforcer	1
	0002526	Light, Engine Compt, All Custom Chassis	1
111	0631830	Fluid Check Access, Saber FR/Enforcer, Arrow XT	1
		Latch, Door, Storage - Lift and Turn Latch	
112	0583039	Not Required, Side Roll and Frontal Impact Protection	0
113	0622618	Seating Capacity, 5 Seats	1
	0636957	Seat, Driver, Pierce PSV, Air Ride, High Back, Saber FR/Enforcer	1
	0632925	Seat, Officer, Pierce PSV, Air Ride, SCBA, Saber FR/Enforcer	1
	0002517	Not Required, Radio Compartment	
	0890658		0 1
117	0090030	Cabinet, Rear Facing, LS, 23 W x 43 H x 26.75 D, 2" Web, SFR/Enf	I
		Type of fastener - 2" side release	
		Restraint Location - Inboard	
		Light, Short Cabinet - Pierce, Interior, Right Side	
		Material Finish, Shelf - Painted - Cab Interior	
		Shelf/Tray, Cabinet - (2) Shelves, Adjustable, 1.25" Up-Turned Lip	
		Louvers, Cabinet - 0-No Louvers	
	0102783	Not Required, Seat, Rr Facing C/C, Center	0
	0632848	Seat, Rear Facing C/C, PS Outboard, Pierce PSV, SCBA, Saber FR/Enforcer	1
	0108189	Not Required, Seat, Forward Facing C/C, DS Outboard	0
121	0632658	Seat, Forward Facing C/C, Center, (2) Pierce PSV, SCBA, Saber FR/Enforcer	1
122	0108190	Not Required, Seat, Forward Facing C/C, PS Outboard	0
	0566653	Upholstery, Seats In Cab, Turnout Tuff	1
-		Color, Cab Interior Vinyl/Fabric - c) Black	
12/	0543991	Bracket, Air Bottle, Hands-Free II, Cab Seats	4
124			т
005	0000000	Qty, - 04 Seat Belt, Dual Retractor, ReadyReach ¹⁸ yr FR/Enforcer	
025	0603866	Seat Belt, Dual Retractor, ReadyReach ¹⁸ r FR/Enforcer	1

	Seat Belt Color - Red	
126 0602464	Helmet Storage, Provided by Fire Department, NFPA 2016	1
127 0647647	Lights, Dome, FRP Dual LED 4 Lts	1
	Color, Dome Lt - Red & White	
	Color, Dome Lt Bzl - Black	
	Control, Dome Lt White - Door Switches and Lens Switch	
	Control, Dome Lt Color - Lens Switch	
128 0555812	Handlts, (2) Streamlight, Fire Vulcan, 44451 C4 LED, Tail lights, 12v, Orange	1
	Location, Lights - in cab	
129 0644187	Cab Instruments, Black Gauges, Black Bezels, Saber FR/Enforcer	1
	Emergency Switching - Individual Switches	
130 0002544	Air Restriction Indicator - Pierce Chassis	1
131 0543751	Light, Do Not Move Apparatus	1
	Alarm, Do Not Move Truck - Steady Alarm	
132 0637359	Not Required, Door Open Indicator w/Do Not Move Truck Light, Enf/Saber FR	0
133 0754774	Switching, Cab Instrument Lower Console & Overhead, Rocker, Saber	1
134 0802940	Wiper Control, 2-Speed with Intermittent, Saber FR/Enforcer	1
	Location, Wiper Control - Standard Location	
135 0548004	Wiring, Spare, 15 A 12V DC 1st	2
	Qty, - 02	
	12vdc power from - Battery direct	
	Wire termination - 15 amp power point plug	
	Location, Spare Wiring - Officer Dash	
136 0743033	Bin, Center Dash Console	1
137 0763646	Vehicle Information Center, LCD On Gauge Cluster Only, Sab/Enf	1
	System Of Measurement - US Customary	
138 0734857	Collision Mitigation, HAAS Alert (R2V), HA5	1
	Subscription, HAAS R2V - R2V - 5 Year Data Plan Subscription	
139 0610240	Vehicle Data Recorder w/Seat Belt Monitor	1
140 0663247	Intercom, Firecom 5100D Single Radio, 4-Pos, D,O,2C	1
	Location - TBD	
	Location, Intercom, C Cab - 2) 1 rearward and 1 forward	
141 0006240	Cable, Radio to Intercom Interface, Firecom, 1 Radio	1
	Radio, First Two-Way Make - Motorola High Power	
	Radio, First, Two-Way Model - Motorola APX 7500 HP	
142 0681389	Headset, Firecom, UH-51 Under Helmet, Radio Transmit	2
	Qty, - 02	
	Location, Headset - Driver Seat and Officer Seat	
143 0681384	Headset, Firecom, UH-52 Under Helmet, Intercom Only	1
	Qty, - 01	
	Location, Headset - PS Outbrd, Rear Fcng Seat	
144 0681408	Hangers For Headsets, NFPA, Each	3
	Qty, - 03	
	Location, Headset Hangers - Driver Seat, Officer Seat and PS Outbrd,	
	Rear Fcng Seat	
145 0696439	Antenna Mount, Custom Chassis, Cable Routed to Instrument Panel Area	1
	Qty, - 01	
	Location, Antenna Mount - Right Side	
146 0808099	Camera, Pierce, 7" HD, R, Camera, AHD	1
	Color - 1) black	
	Location, Camera Monitor - Driver Side Dash	
147 0624249	Electrical Power/Signal Protection & Control, Saber FR	1
148 0624260	Electrical System, Saber FR	1
149 0079166	Batteries, (4) Exide Grp 31, 950 CCA ea, Threaded Stud	1
150 0008621	Battery System, Single Start, All Custom Chassis	1
151 0002698	Battery Compartment, Saber/Enforcer	1
152 0617265	Charger, Sngl Sys, IOTA, DSL 45, 45 amp, Kussmaul 091-94-12 Indicator	1
153 0813478	Location Picked From The Body Location	1
154 0813481	Location Picked From The Cab Location	1
155 0012782	Location, Charger, Front Left Side Body Compartment	1
	Location, Battery Chrgr/Cmpr - High On Left Wall	-
156 0530951	Location, Bat Chrg Ind, DS Behind Cat	1
157 0782026	Shoreline, 20A 120V, Blue Sea Sure E	1

	Qty, - 01	
	Connection, Shoreline - battery charger	
158 0020168	Color, Cover, Bl Sea Inlet - Red Shoreline Cab Loc, Cab, Saber FR	1
138 0020108	Location, Shoreline(s) - DS Cab Side	1
159 0647729	Alternator, 320 amp, Delco Remy 40SI	1
160 0644176	Load Manager, Integrated In Electrical System, Saber FR/Enforcer	1
161 0783153	Headlights, Rect LED, JW Spkr Evo 2, AXT/DCF/Enf/Imp/Sab/Vel	1
	Color, Headlight Bez - Chrome Bezel	
162 0802935	Light, Directional, WIn M62T* LED, Cmn BzI, Above Headlights, Sab/Enf	1
	Color, Lens, LED's - Clear	
	Color, Q Bezel and Trim - Polished Chrome	
	Flash Pattern, Directional Lts - Steady On (Arrow)	
163 0620054	Light, Directional/Marker, Intermediate, Weldon 9186-8580-29 LED 2lts	1
164 0626612	SP Lights, Clearance/Marker/ID, Front, WIn 0SA00MCR LED 5 Lts, Saber FR/Enf	1
165 0647900	Light Guard - Without Guard	1
165 0647899 166 0591889	Lights, Directional/Marker, Cab Front Side, Weldon 9186-8580-29 LED, Sab/Enf Lights, Clearance/Marker/ID, Rear, WIn 0SR00MCR LED 7Lts	1 1
167 0804519	Lights, Tail, WIn M62BTT* Red Stop/Tail & M62T* Amber Dir Arw	1
	Color, Lens, LED's - Clear	•
	Color, Trim - Chrome Trim	
	Flash Pattern, Directional Lts - Steady On (Arrow)	
168 0805618	Lights, Backup, Win M62BU	1
	Color, Trim - Chrome Trim	
169 0889577	Bracket, License Plate & Light, P25 LED, Stainless Brkt	1
	Color, Trim - Chrome Housing	
170 0589905	Alarm, Back-up Warning, PRECO 1040	1
171 0687604	Lights, Perimeter Cab, Truck-Lite 6060C LED 4Dr, Grommet Mt	1
172 0617866	Lights, Perimeter Pump House, Truck-Lite 6060C LED 2lts	1
173 0683575	Lights, Perimeter Body, Truck-Lite 6060C LED 2ts, Rear Step	1
	Control, Perimeter Lts - Parking Brake Applied	
174 0566799	Lights, Step, P25 LED 4lts, Ign, Prk Brk Activated	1
175 0698589	Lights, Side Scene, WIn M9LZC Gradient LED, 1st	1
	Qty, - 01	
	Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
	Switch, Lt Control 2 DC,2 - e) No Control	
	Switch, Lt Control 3 DC,3 - d) No Control	
	Switch, Lt Control 4 DC,4 - d) No Control	
	Location, Scene Lights - DS Rear Of Crew Cab Door, 1lt	
176 0698585	Lights, Side Scene, WIn M9LZC Gradient LED, 2nd,	1
	Location, Lights - One high and rearward of PS crew cab door	
	Qty, - 1	
	Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
	Switch, Lt Control 2 DC,2 - e) No Control	
	Switch, Lt Control 3 DC,3 - d) No Control	
	Switch, Lt Control 4 DC,4 - d) No Control	
177 0776357	Light, Visor, WIn, 12V P*H2* Pioneer, Cnt Feature, 1st	1
	Qty, - 01	
	Location, driver's/passenger's/center - Centered	
	Color, WIn Lt Housing - Black Paint	
	Control, Scene Lts - Cab Sw Panel DS and Cab Sw Panel PS	
170 07 100 17	Scene Light Optics - Flood	
178 0740247	Lights, HiViz FT-MB-18-TR-*-*, 25.2", 2nd	1
	Location - On top of PS catwalk	
	Qty, - 01	
	Control, Scene Lts - Cab Sw Panel DS	
	Color, Lt Housing HiViz - Black	
470 0740040	Scene Light Optics - flood	
179 0740249	Lights, HiViz FT-MB-18-TR-*-*, 25.2", 1st	1
	Location - On top of DS catwalk	
	Qty, - 01	
	Control, Scene Lts - Cab Sw DS	
E/10/2022 6:00 A	Bid #: 1123	

	Color, Lt Housing HiViz - Black	
	Scene Light Optics - flood	
180 0689891	Lights, Deck, WIn (2) PFBP12C LED Rear Flood Lights	1
	Switch, Scene Lt Cntrl - Ih) Light Head	
181 0645877	Lights, Hose Bed, Sides, Dual LED Light Strips	1
	Control, Hose Bed Lts - Cup Switch At Rear	
182 0645681	Lights, Not Required, Rear Work, Deck Lights At Rear	0
183 0709438		1
184 0802863		1
185 0632361	No Additional Florida Discount - w/Saber FR Chassis	0
186 0554271 187 0028245	Body Skirt Height, 20" Tank, Water, 750 Gallon, Boly, Med	1 1
188 0003405		1
189 0028104	-	1
190 0633066	•	1
	Qty, Sleeve - 1	·
	Water Tank Sleeve - Plumbing/Hydraulic Diameter - 3" Plumbing	
191 0553729	• •	0
192 0003429		0
193 0003424		0
194 0048710	Not Required, Jet Assist	0
195 0030007	Not Required, Dump Valve Chute	0
196 0514778		0
197 0689065	Hose Bed, Aluminum, Saber/Commercial	1
	Finish, Inside of Hose Bed - Painted	
	Finish, Inside of Cargo Area - Painted	
198 0723549	Painted Hose Bed	1
	Paint Color, Hose Bed Interior - Match Lower Body	
199 0627877		1
200 0059656	• •	2
201 0500270	Qty, Hosebed Dividers - 2	1
201 0589278		1
	Type of fastener - seat belt buckle	
	Nylon Web Color - Black	
202 0010122	Type of fastener, Rear - seat belt buckle - bottom of hosebed	1
202 0010133 203 0013512		1 1
204 0689621	Tailboard, 16" Deep	1
205 0690037	Wall, Rear, Smooth Aluminum/Body Material	1
	Material, Rear Wall Inboard Facing Surfaces - Aluminum Diamondplate	-
206 0889214		1
207 0895820		1
208 0023650	LS 152" Rollup, Full Height Front & Rear, FDLER	1
209 0063658	RS 152" Rollup, Full Height Front & Rear, FDLER	1
210 0692733	Doors, Rollup, Gortite, Side Compartments	6
	Qty, Door Accessory - 06	
	Color, Roll-up Door, Gortite - Painted to Match Lower Body	
	Latch, Roll-up Door, Gortite - Non-Locking Liftbar	
211 0083700		1
212 0692746		1
	Color, Roll-up Door, Gortite - Painted to Match Lower Body	
	Latch, Roll-up Door, Gortite - Non-Locking Liftbar	-
213 0554995		0
214 0616670		7
	Qty, - 07	
245 0697446	Location, Compartment Lights - All Body Compts	7
215 0687146		7
	Qty, Shelf Track - 07	
216 0600350	Location, Shelf Track - LS1, LS2, LS3, RS1, RS2, RS3 and B1 Shelves, Adi, 500 lb Capacity, Full Width/Depth, Predefined Locations	E
210 0000350		5
	Qty, Shelf - 05 Material Einish, Shelf - Paint	
	Material Finish, Shelf - Painter Atter Gray	
	Location, Shelves/Trays, Pred - RS3-Upper Third, RS1-Upper	

217 0617249	Third, B1-Centered, LS3-Upper Third and LS1-Upper Third	2
217 0617248	Tray, Floor Mounted, Slide-Out, 500lb, 2.00" Sides, 3 Slides, 2G	2
	Qty, - 02	
	Material - paint to match compt interior	
	Location, Tray Slide-Out, Floor Mounted - LS1 and B1	
218 0024016	Rub Rail, Aluminum Extruded, Side & Rear of Body	1
219 0784811	Fender Crowns, Rear, Stainless, w/Removable Liner	1
	Material Finish, Fender Liner - Painted Lower Body	
220 0519849	Not Required, Hose, Hard Suction	0
221 0626229	Handrails, Side Pump Panels, Per Print	1
222 0004126	Handrails, Beavertail, Standard	1
223 0004146	Handrail, Rear, Below Hose Bed, Full Width	1
224 0657522	Compt, Air Bottle, Triple, Fender Panel	2
	Qty, Air Bottle Comp - 2	
	Door Finish, Fender Compt - Polished	
	Location, Fender Compt - Triple - RS Fwd and Triple - RS Rear	
	Latch, Air Bottle Compt - Flush Lift & Turn	
	Insert, Air Bottle Compt - Rubber Matting	
225 0648325	Compt, Air Bottle, Double, Tri Door, Fender Panel	2
	Qty, Air Bottle Comp - 2	
	Door Finish, Fender Compt - Polished	
	Location, Fender Compt - Double - LS Fwd - DEF Combo and Double -	
	LS Rear - Fuel Combo	
	Latch, Air Bottle Compt - Flush Lift & Turn	
	Insert, Air Bottle Compt - Rubber Matting	
226 0004225	Ladder, 24' Duo-Safety 900A 2-Section	1
227 0635956	Ladder, 14' Duo-Safety 775-DR Roof	1
	Qty, - 01	
228 0598395	Ladders/Backboard Btwn Tank & S.Sht, RS, Ext'd Rr, Encl'd Complete, RPH	1
	Size, Backboard - 72" X 18" X 2.5"	
	Door, Material & Finish, Ladder Storage - aluminum treadplate	
	Latch, Door Ladder Storage - D-Handle latch	
229 0014245	Ladder, 10' Duo-Safety Folding 585A, w/Mounting	1
	Location, Folding Ladder - Ladder Compartment	
230 0602877	Pike Pole, Pumper, Provided by Fire Department, NFPA 2016	0
	Pike Pole Make/Model - Akron 10' Pike Pole	
231 0602875	Pike Pole, 6', Pumper, Provided by Fire Department, NFPA 2016	0
	Pike Pole Make/Model - Akron 6' Pike Pole	
232 0004361	Tubes, Alum, Pike Pole Storage	2
	Qty, Pike Pole Tubes - 02	
	Location, Pike Pole Tube - Ladder Storage	
233 0593072	Steps, Folding, Front of Body, One Each Side, w/LED, Trident	1
	Coating, Step - black	
234 0592994	Steps, Folding, Rear of Body, w/LED, Trident	1
	Coating, Step - black	
235 0724153	Step, Folding - Extra, Body Only, w/LED, Trident	2
	Qty, Folding Step - 02	
	Location, Additional Step - LS front bulkhead above existing step	
	Coating, Step - black	
236 0007575	Pump House, Side Control, 48", Control Zone	1
237 0037731	Pump House Structure, Raised, Included with Ladder Storage	1
238 0004425	Pump, Waterous, CSU, 1500 GPM, Single Stage	1
239 0004481	Seal, Grafoil, Waterous	1
240 0559769	Trans, Pump, Waterous C20 Series	1
241 0635600	Pumping Mode, Stationary Only	1
242 0605126	Pump Shift, Air Mnl Override, Split Shaft, Interlocked, Waterous	1
243 0003148	Transmission Lock-up, EVS	1
244 0004547	Auxiliary Cooling System	1
245 0014486	Not Required, Transfer Valve, Single Stage Pump	0
246 0746508	Valve(s), Relief Intake, Trident Air Max, Control Location	1
	Qty - 1	
	Pressure Setting - 125 psig	
	Intake Relief Valve Control	

247 0794959	Controller, Pressure, Pierce, Pump Boss, PBA300	1
248 0072153	Primer, Trident, Air Prime, Air Operated	1
249 0780364	Manuals, Pump, (2) Total, Electronic Copies	1
250 0602512	Plumbing, Stainless Steel and Hose, Single Stage Pump, Control Zone	1
251 0795135	Plumbing, Stainless Steel, w/Foam System	1
252 0004645	Inlets, 6.00" - 1250 GPM or Larger Pump	1
253 0014650	Pump Suction Tube(s), Short, All	1
254 0730362	Valve, Ball Intake, TFT, AXD/AXE Series	1
	Location - Driver's side	
	Qty - 1	
	Connection, Inlet, Side B - 1ST (5.0" Rigid Storz) with a cap	
	Connection, Outlet, Side A - NX (6.0" Threaded Swivel)	
	Ball Intake Valve - AXD (Left)	
	Ball Intake Valve Actuation - T (Top Crank)	
	Relief Valve, Ball Intake - Standard	
255 0004646	Cap, Main Pump Inlet, Long Handle, NST, VLH	1
256 0084610	Valves, Akron 8000 series- All	1
257 0016158	Valve, Inlet(s) Recessed, Side Cntrl, "Control Zone"	2
	Qty, Inlets - 2	
258 0004700	Control, Inlet, at Valve	1
259 0004660	Inlet (1), Left Side, 2.50"	1
260 0004680	Inlet, Right Side, 2.50"	1
261 0092569	No Rear Inlet (Large Dia) Requested	0
262 0064116	No Rear Inlet Actuation Required	0
263 0092696	Not Required, Cap, Rear Inlet	0
264 0009648	No Rear Intake Relief Valve Required on Rear Inlet	0
265 0586174	Provision, Front Inlet	1
266 0092568	No Rear Auxiliary Inlet Requested	0
267 0723049	Valve, .75" Bleeder, Aux. Side Inlet, "T" Swing Handle	1
268 0029043	Tank to Pump, (1) 3.00" Valve, 3.00" Plumbing	1
269 0004905	Outlet, Tank Fill, 1.50"	1
270 0062133	Control, Outlets, Manual, Pierce HW if applicable	1
271 0004940	Outlet, Left Side, 2.50"	2
272 0005004	Qty, Discharges - 02	4
272 0005091	Elbow, Left Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
273 0092570 274 0035094	Not Required, Outlets, Left Side Additional Not Required, Elbow, Left Side Outlets, Additional	0
275 0004945	Outlet, Right Side, 2.50"	0 1
210 000+0+0	Qty, Discharges - 01	
276 0025091	Elbow, Right Side Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
277 0092571	Not Required, Outlets, Right Side Additional	0
278 0089584	Not Required, Elbow, Right Side Outlets, Additional	0
279 0005047	Outlet, 4" w/4" Right, Handwheel	1
	Valve, Brand - Akron	
280 0005097	Elbow, Large Dia Outlet, 30 Deg, 4.00" FNST x 5.00" Storz	1
200 000000	Qty, - 01	
281 0649939	Outlet, Front, 1.50" w/2" Plumbing	1
	Fitting, Outlet - 1.50" NST with 90 degree swivel	
	Drain, Front Outlet - Automatic	
	Location, Front, Single - top of left bumper	
282 0004995	Outlet, Rear, 2.50"	1
	Qty, Discharges - 01	
	Location, Outlet - b) left side	
283 0045091	Elbow, Rear Outlets, 45 Degree, 2.50" FNST x 2.50" MNST, VLH	1
284 0092574	Not Required, Outlet, Rear, Additional	0
285 0085695	Not Required, Elbow, Rear Outlets, Large, Additional	0
286 0092573	Not Required, Outlet, Hose Bed/Running Board Tray	0
287 0752096	Caps/Plugs for 1.00" to 3.00" Discharges/Inlets, Vinyl Covered Cable	1
288 0723042	Valve, 0.75" Bleeder, Discharges, "T" Swing Handle	1
289 0005065	Outlet, 3.00" Deluge Riser	1
290 0770359	No Monitor Requested, Customer/Dealer Furnished and Installed	0
	Fill in Blank - TBD	
291 0029304	No Nozzle Req'd 23	0
292 0005070	Deluge Mount, NPT	1

5/19/2023 6:00 AM

293	0723726	Speedlay Module Not Required	0
	0722432	Hose Restraint Not Required, No Speedlay Module	0
295	0723395	Speedlays, Not Required	0
296	0723394	Speedlays, Not Required	0
297	0029167	Crosslays Sngl Sheet Unpainted, (2+) 1.50", Std. Cap	2
		Qty, Crosslays - 2	
298	0090442	Crosslays Sngl Sheet Unpainted, (1) 2.50" Std Cap	1
299	0591145	Hose Restraint, Crosslay/Deadlay, Top/Ends, Elastic Netting	3
		Qty, - 03	
300	0029260	Not Required, Speedlays	0
301	0750536	Hose Restr, Spdly, Not Required, No Spdly	0
302	0019853	Crosslays, 8.00" Lower Than Standard - Control Zone w/9.00" Raised PH	1
303	0005215	Reel, Booster, Over Pump, Left Side, Steel	1
		Finish, Reel - Painted Job Color Matching Lower Body	
304	0011060	Switch, Reel Rewind - One at Pump Panel	1
305	0005300	Hose, Booster - 150' of 1.00"/800 PSI	1
306	0005244	Capacity, Hose Reel 200' of 1"	1
307	0007074	Nozzle, Elkhart S-200 1.00"	1
308	0624939	Foam Sys, Husky 3, Single Agent, Multi Select Feature	1
		Discharge, Foam Locations - Front Bumper Center, Rear Outlet Left Side,	
		Crosslay Front and Crosslay Rear	
	0012126	Not Required, CAF Compressor	0
	0592527	Refill, Foam Tank, Integral, Husky 3	1
	0031896	Demonstration, Foam System, Dealer Provided	1
312	0041377	Foam Cell, 25 Gallon, Reduce Water	1
240	0007500	Type of Foam - Class "A"	4
	0697589	Drain, 1.00", Foam Tank #1, Husky 3 Foam System, Quarter Turn	1
	0091079	Not Required, Foam Tank #2	0
	0091112 0738072	Not Required, Foam Tank #2 Drain	0
	0032479	Approval Dwg, Pump Panel(s), Not Required Pump Panel Configuration, Control Zone	0 1
	0629252	Material, Pump Panels, Side Control Black Vinyl	1
510	0029252	Material, Fump Farles, Side Control Diack Winyi Material Finish, Pump Panel, Side Control - Black Vinyl	1
		Material, Pump Panel, Side Control - Aluminum	
210	0721765	Panel, Pump Access - Right Side Only, Side Control	1
319	0721705		1
220	0583824	Latch, Pump Panel Access, Side Mount - Swell Latch, Black Light, Pump Compt, Wln 3SC0CDCR LED White	1
520	0303024		1
321	0586382	Qty, - 01 Gauges, Engine, Included With Pressure Controller	1
	0005601	Throttle, Engine, Included with ressure controller	1
	0739224	Indicator Light @ Pump Panel, Throttle Ready, Incl w/Pressure Gov/Throttle,Green	1
	0549333	Indicators, Engine, Included with Pressure Controller	
	0745568	Indicator Light, Pump Panel, Ok To Pump, Green	1
	0511078	Gauges, 4.00" Master, Class 1, 30"-0-600psi	1
	0511100	Gauge, 2.00" Pressure, Class 1, 30"-0-400psi	1
	0062586	Gauge, Water Level, Class 1, Pierce Std	1
	0062992	Gauge, Foam Level, (1) Tank, Class 1, GAAAR 5lt	1
	0593161	Light Shield, S/S LED	1
331	0606694	Air Horns, (2) Hadley, 6" Round, eTone, In Bumper	1
332	0606835	Location, Air Horns, Bumper, Each Side, Outside Frame, Outboard (Pos #1 & #7)	1
333	0757092	Control, Air Horn, Multi Select	1
334	0757084	Control, Air Horn, Horn Ring	1
335	0006133	Siren, Code 3 3692 100W or 200W	1
336	0510206	Location, Elect Siren, Recessed Overhead In Console	1
		Location, Elec Siren - Overhead, DS Inside Sw Pnl	
	0006145	Control, Elec Siren, Horn Ring, PS Foot Sw	1
338	0601375	Speaker, (1) Code 3, PB100C, Chrome	1
		Connection, Speaker - siren head	
	0601556	Location, Speaker, Frt Bumper, Recessed, Left Side, Outside Frame, Inbrd (Pos 6)	1
340	0895310	Siren, Federal Q2B	1
		Finish, Q2B Siren - Chrome	
341	0006097	Location of Siren, Recessed in Bumper	1
		Location, Siren, Mech - b) rig	
342	0748305	Control, Mech Siren, Multi Select ²⁴	1

346 0743233 Noir Required, Warning Lights Intensity 0 346 0606721 Lightax, Win, Freedom, Librs - No Fillers 1 347 0016380 No Additional Lights Reqd, Side Zone Upper 0 348 0640354 Lights, Front Zone, Win M6"C LED, Clear Lens, In Common Bzl 1 348 0640364 Lights, Front Zone, Win M6"C LED, Clear Lens, In Common Bzl 1 349 0640679 Lights, Side Zone Lower, Win M6"C LED, Clear Lens 2pr 1 340 0640679 Lights, Side Zone Lower, Win M6"C LED Clear, LI Side Rear - Red 350 0640679 Lights, Side Zone Lower, Win M6"C LED 1 350 06406783 Lights, Rear Xian, Win M6"C LED 1 351 0086745 Light, Rear Zone, Up, Win L31HRPN LED Beacon, Red LED 1 352 0066551 Not Required, Lights, Rear Vaming - I) both domes clear 1 353 006615 Mg, Rear Vam Lts, On Top of Compt 1 354 0779722 Recoptacle, 15/20A LUV3 -Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 1 356 0619934 Not Required, JPA Nore Real Vper Zone Blocking 0 357 0007150 Bag of Nuts and Bots - 1 1 358 0619934 Not Required, Paron I, Numper, NFPA 2016, Provided by Fire 0	343 0748282	Control Mech Siren, Ft Sw LS	1
346 0606221 Lightbar, Win, Freedon IV-V, OS', R. R. R. R. R. R. 1 347 0016380 No Additional Lights Reqd, Site Zone Upper 0 348 0540384 Lights, Front Zone, Win MS'C LED, Clear Lens, in Common Bzl 1 349 0540679 Lights, Front Zone, Win MS'C LED, Clear Lens, Zong, Clear Lens, Zong, Lights, Stee Zone Lower, Win MS'C LED, Clear Lens, Zpr 1 349 0540679 Lights, Stee Zone Lower, Win MS'C LED, Clear Lens, Zpr 1 350 0540783 Lights, Rear Zone Up, Steer L Red 2 351 0098745 Lights, Rear Zone Up, Win L314/RET NLED Beacon, Red LED 1 352 0006551 Not Required, Lights, Rear Uper Zone Blocking 0 353 0006615 Mice, Required, Lights, Rear Uper Zone Blocking 0 356 00779722 Receptade, 15/20A 120V 3-Pr 3-Win, NEMA 5-20R SB Dup, 1st, Interior Body 1 356 006715 Mice, Receptade, 1-Interior SS Wall Plate(s) 0 357 007150 Bag of Muts and Bolts 0 358 0602516 NOR Required, Brand, Hydraulic Tool System 0 350 06615 NOR Required, Brand, Hydraulic Tool System 0 350 060257 Sont Nates and Bolts 1 0	344 0740391		1
Filter, Whi Freedom Librs - No Filters 0 947 001538 00 No Addisonal Librs Red, Side Zone Upper 0 948 0540394 Lights, Front Zone, Win M6*C LED, Clear Lens, in Common Bzl 1 02017, LI Sie Zone, LWR, Win M6*C LED, Clear Lens 2pr 1 0349 0540679 Lights, Side Zone Lower, Win M6*C LED, Clear Lens 2pr 1 0349 0540679 Lights, Side Zone LWR, Win M6*C LED Clear, LISide Front - Red 0350 0540783 Lights, Rear Z. LW, Win M6*C LED 1 0350 0540783 Lights, Rear Z. LW, Win M6*C LED 1 0350 0540783 Lights, Rear Z. DP, Roar I, Red 1 0350 005615 Nor, Required, Lights, Rear Upper Zone Blocking 0 353 0006515 Mor, Rear Warn Lis, On Top of Compt 1 047, 07722 Receptacle. 1520A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 0 056 0519934 Nor Required, PTO Driven Hydraulic Tool System 0 357 0007150 Bag O Nus and Bolts 1 047, 602 Aver, Required, PTO Driven Hydraulic Tool System 0 368 0002702 Nor Required, PTO Driven Hydraulic Tool System 0 369 0022703 Nor Required, PTO Driven Hydraulic Tool System 0 <td>345 0746353</td> <td>Not Required, Warning Lights Intensity</td> <td>0</td>	345 0746353	Not Required, Warning Lights Intensity	0
347 0016380 No Additional Liphis Regd, Side Zone Upper 0 348 0540384 Liphis, Front Zone, Win M6*C LED, Clear Lens, in Common Bz1 1 349 0540673 Lights, Side Zone Lower, Win M6*C LED, Clear Lens, 2pr 1 349 0540673 Lights, Side Zone Lower, Win M6*C LED, Clear Lens, 2pr 1 350 0540783 Lights, Rear Zon Luw, Win M6*C LED, Clear Lens, 2pr 1 350 0540783 Lights, Rear Zon Luw, Win M6*C LED, Clear Lens, 2pr 1 350 00540783 Lights, Rear Zon Luw, Win M6*C LED, Dearon, Reat LRed 1 351 0080745 Lights, Rear Zon Luw, Win M6*C LED, Dearon, Red LED 1 352 0006551 NR Required, Lights, Rear Upper Zone Blocking 0 353 0006515 Mig, Rear Warn Lis, On Top of Compt 1 354 0779722 Receptade, 152/04 120' 3-7' 3-Wi, NEMA 5-20R SB Dup, 1st, Interior Body 1 355 0519934 Not Required, Long Mydraulic Tool System 0 355 0519935 Not Required, Long Mydraulic Tool System 0 356 060207 Sontaines Required 0 357 0007150 Bag of Mydraulic Tool System 0 358 0602071 Sontaines Required 0 361 0602538 Extinguisher,	346 0606721	Lightbar, WIn, Freedom IV-V, 60", R_RRRRRR	1
348 Lights, Front Zone, Win M6*C LED, Clear Lens, in Common Bzl 1 349 0540679 Lights, Side Zone Lower, Win M6*C LED, Clear Lens 2pr 1 349 0540679 Lights, Side Zone Lower, Win M6*C LED, Clear Lens 2pr 1 349 0540679 Lights, Side Zone Lower, Win M6*C LED 1 Color, L 15 die Front - Red Color, L 15 die Rear - Red 1 Color, L 15 die Rear - Ned Color, L 15 die Rear - NP Sear U Red 1 350 054073 Lights, Rear Zone, Win M6*C LED 1 Color, L 1DS Rear - NP Sear L 1 Red Color, L 1DS Rear - NP Sear L 1 Red 1 351 008675 Light, Rear Zone, Win LS, On Top of Compl 1 354 0779722 Receptacle, fis/204 210V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 1 356 06495753 Not Required, Darb Alfred, Tool System 0 357 007160 Bag of Nuts and Bolts - 1 0 368 06405753 Not Required, Darb Hydraulic Tool System 0 369 Soft10824 Not Required, Darb Hydraulic Tool System 0 360 0602702 Soft Such Hose, Provided by Fire 0 <t< td=""><td></td><td>Filter, WhI Freedom Ltbrs - No Filters</td><td></td></t<>		Filter, WhI Freedom Ltbrs - No Filters	
Color, Lt DS Front - Red Color, Lt PS Front - Red Color, LT PS Front - Red Color, LT Side Front - Red Color, LT S Rear - I) DS Rear LT Red Color, LT DS Rear - I) DS Rear LT Red Color, LT DS Rear - I) DS Rear LT Red Color, LT DS Rear - I) DS Rear LT Red Color, LT DS Rear - I) DS Rear LT Red Color, LT DS Rear - I) DS Rear LT Red Color, LT DS Rear - I) DS Rear LT Red Color, LT DS Rear - I) DS Rear LT Red Color, LT DS Rear - I) DS Rear LT Red Color, Corne, Rear Warning - I) both domes clear Sci 2006551 Not Required, Lights, Rear Upper Zone Blocking Cover, Receptacle - Interior SS Wall Plate(s) Cover, Receptacle - Shoreline Cover, Receptacle - Interior SS Wall Plate(s) Cover, Receptacle - Interior SS Wall Plate(s) Cover, Receptacle - Interior SS Wall Plate(s) Sci 004973 Not Required, Droven Hydraulic Tool System Cover, Receptacle JS Shoreline Cover, Fore ASSW, Science MAR, Pumper NFPA 2016 Classification, Provided by Fire Depatriment, Phone JS, Shoreline JS Shoreline JS Shoreline JS Shoreline JShore MPID Shore JS Shoreline JS	347 0016380	No Additional Lights Req'd, Side Zone Upper	0
Color, LPS Front - Red 349 0640679 Lights, Side Zone Lower, Win MPC LED, Clear Lens 2pr 1 Location, Lights Front Side - bleach side bumper Color, LI Side Front - Red Color, LI Side Front - Red Color, LI Side Rear - Red Location, Lights Rear Side - Over Rear Wheels 350 0540733 Lights, Rear Z, Lwy, Win MPC LED 350 0540733 Lights, Rear Z, Lwy, Win MPC LED 351 0088745 Light, Rear Z, Davy, Win MPC LED 352 0006551 Not Required, Lights, Rear Upper Zone Blocking 0 353 0006615 Mig, Rear Warnits, On Top of Compt 354 0779722 Receptade, 15/20A L20V 3-Pr 3-Wr, NENA 5-20R SB Dup, 1st, Interior Bady 1 354 0779722 Receptade, 15/20A L20V 3-Pr 3-Wr, NENA 5-20R SB Dup, 1st, Interior Bady 0 355 051934 Not Required, Light, Rear Upper Zone Blocking 0 356 0640753 Not Required, Brand, Hydraulic Tool System 358 0602516 Not Required, Brand, Hydraulic Tool System 0 359 0007150 Bag of Nuts and Bolts - 1 358 0602516 Not Sequired, L900 Nerve hydraulic Tool System 359 0602407 Soft Sucton Hose, Provided by Fire Department, Pumper NFPA 2016 Classification 0 360 060272 360 Strainer Required 0 361 060258 26 Extinguisher, Dry Chemical, Pumper NFPA 2016 Classification 0 362 0602567 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire 0 363 0602677 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire 0 364 0602567 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire 0 363 0602677 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire 0 364 060257 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire 0 370 073379 Paint, Avide Hubs 1 371 007230 Compartment, Painted, Single Ake, Alum-StI 270 64887 27 Paint, Rear Vheels, Single Ake, Alum-StI 270 07373 20 Paint, Ake Hubs 373 007356 Reflective Band, '-5-1' 374 0530255 375 0087342 376 046897 375 008734 376 046897 376 046897 376 046897 376 046897 376 046897 376 067653 376 No Faint Required, Aluminum Front Wheels 370 073379 379 370 07379 379 370 07379 370 370 370 370 370 370 370 370 370 370	348 0540384	Lights, Front Zone, WIn M6*C LED, Clear Lens, in Common Bzl	1
349 0640679 Lights, Side Zone Lower, Win MC*C LED, Clear Lens 2pr 1 Accession, Lights Front Side - Opeach side bumper Color, LI Side Front - Red Color, LI Side Front - Red Color, LI Side Front - Red Son 0640783 Lights, Rear Zne LW, Win MC*C LED 1 Color, LD S Rear - D S Rear LI Red Color, LD S Rear - D S Rear LI Red 1 Son 006515 Lights, Rear Zne UP, Win L311REM LED Baceon, Red LED 1 Son 006551 Not Required, Lights, Rear Upper Zone Blocking 0 Son 006551 Not Required, Lights, Rear Upper Zone Blocking 1 Son 006551 Not Required, Brand, Hydraulic Tool System 0 Son 006573 Not Required, Brand, Hydraulic Tool System 0 Son 006574 Not Required, PTO Driven Hydraulic Tool System 0 Son 006575 Not Required, PTO Driven Hydraulic Tool System 0 Son 0062765 Not Required, Pto Doriven Hydraulic Tool System 0 Son 0062715 Bag of Nuts and Bolts - 1 NFPA Required Losse Equipment, Pumper NFPA 2016, Provided by Fire 0 Son 0027220 No Strainer Required 0 0 0 Son 0022763 Not Required, Pumper NFPA 2016 Classification 0		Color, Lt DS Front - Red	
Location, Lights Front Side - bjeach side bumper Color, LI Side Front - Red Location, Lights Rear Side - Over Rear Wheels 350 0640783 Lights, Rear Z. Liw, Win MC*O LED 1 1 Color, LD S Rear - n D S Rear LI Red Color, LD S Rear - n D S Rear LI Red Color, LD S Rear - n D S Rear LI Red Color, LD S Rear - n D S Rear LI Red Color, LD S Rear - n D S Rear LI Red Color, Des Rear - n D S Rear LI Red Color, Des Rear D D D domes Clear 351 0068745 Light, Rear Zone Up, Win L31HRFN LED Beacon, Red LED 1 Color, Dome, Rear Wanning - i) both domes clear 352 000651 Mtg, Rear Warn LIS, On Top of Compt 353 0006615 Mtg, Rear Warn LIS, On Top of Compt 354 0779722 Receptade, 15/20A L20V 3-PF 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 1 Location 1 - LS1 A C Power Source - Shoreline Cover, Receptade - Interior SS Wall Plate(s) 555 061933 Not Required, Dank Hydraulic Tool System 0 356 0649753 Not Required, Dank Hydraulic Tool System 0 356 0602470 Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification 0 360 0027023 No Strainer Required Department 353 0602538 Exclinguisher, Dry Chemical, Pumper NFPA 2016 Classification 0 361 0602538 Exclinguisher, Dry Chemical, Pumper NFPA 2016 Classification 0 363 060257 A ke, Plathead, Pumper NFPA 2016 Classification, Provided by Fire 0 Department 363 060257 A ke, Plathead, Pumper NFPA 2016 Classification, Provided by Fire 0 Department 363 060257 A ke, Plathead, Pumper NFPA 2016 Classification, Provided by Fire 0 Department 363 060257 A ke, Plathead, Pumper NFPA 2016 Classification, Provided by Fire Department 363 060257 A ke, Plathead, Pumper NFPA 2016 Classification, Provided by Fire Department 364 0602567 A ke, Plathead, Pumper NFPA 2016 Classification, Provided by Fire Department 375 0646897 No P Alint Chasis Firma Asse, E-Coan Assee T Assee T MED 370 007350		Color, Lt PS Front - Red	
Color, Lt Side Fran - Red Color, Lt Side Rear - Red Location, Lights Rear Side - Over Rear Wheels Location, Lights Rear Side - Over Rear Wheels Location, Lights Rear Side - Over Rear Wheels Lights, Rear Zn Lwr, Win MPC' LED 1 (Color, Lt PS Rear Lt Red Color, Lt PS Rear - I) PS Rear Lt Red Color, Lt PS Rear - I) PS Rear Lt Red Color, Derme, Rear Warning - I) both domes clear S2 000651 NR Required, Lights, Rear Upper Zone Blocking 0 (O 353 0006615 Mtg, Rear Wam Lts, On Top of Compt 1 AC Power Source - Shoreline Cover, Receptacle - Interior SS Wall Plate(s) Cover, Receptacle - Interior SS Wall Plate(s) S5 0519934 Nor Required, PTO Driven Hydraulic Tool System 0 (O 356 0649753 Nor Required, Tool System 0 (O 356 0649753 Nor Required, Coose - Shoreline Cover, Receptacle - Interior SS Wall Plate(s) S56 0649753 Nor Required, Coose Equipment, Pumper, NFPA 2016, Provided by Fire Department 359 0602407 Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification 360 002702 No Strainer Required 360 002702 No Strainer Required 361 060238 Extinguisher, Dry Chemical, Pumper NFPA 2016 Classification 362 060238 Extinguisher, Dry Chemical, Pumper NFPA 2016, Classification 363 060279 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire 0 Department 362 060239 Extinguisher, 2.5 Cal. Pressurized Water, Pumper NFPA 2016, Provided by Fire 0 Department 363 060279 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department 364 0602667 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department 365 060712 Paint Process / Environmental Requirements, PMFD 1 1 366 056810 Paint, Two Tore Wisheld, 90 Reds Classification, Provided by Fire Department 366 056876 Paint, Rear Wheels, Single Axe, Akum-Stl Paint Color, Frame Assy, E-Coak, Standard 1 Paint, Avie Hub - Black #101 370 007335 Paint, Avie Hub - Black #101 371 007337 Paint, Avie Hub - Black #101 372 0544129 Reflective Band - A - a) white Color, Reflect Band - A - a) white Color, Reflect Band - A - a) white Color, Reflect Band	349 0540679	Lights, Side Zone Lower, WIn M6*C LED, Clear Lens 2pr	1
Color, LI Side Rear - Red Location, Lights, Rear Side - Over Rear Wheels 350 0540783 Lights, Rear Z, Lur, Win MC LED Color, LI DS Rear J, DS Rear LI Red Color, LI DS Rear - n DS Rear LI Red Color, LI DS Rear - n DS Rear LI Red Color, LI DS Rear - n DS Rear LI Red Color, LI DS Rear - n DS Rear LI Red Color, LI DS Rear - n DS Rear LI Red Color, LI DS Rear J, DS Rear LI Red Color, LI DS Rear J, DS Rear LI Red Color, LI DS Rear J, DS Rear LI Red Color, LI DS Rear J, DS Rear LI Red Color, LI DS Rear J, DS Rear LI Red Color, LI DS Rear J, DS Rear LI Red Color, LI DS Rear J, DS Rear LI Red Color, LI DS Rear J, DS Red LI Red Color, LI DS Rear J, DS Red LI Red Color, LI DS Rear J, DS Red LI Red Color, LI DS Rear J, DS Red LI Red Color, LI DS Rear J, DS Red LI Red Color, Rear Warn Lis, On Top of Compt S40 0797922 Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body Qt, - 01 Location 1 - LS1 AC Power Source - Shoreline Cover, Receptacle - Interior SS Wall Plate(s) S55 051934 Not Required, Brand, Hydraulic Tool System Cover, Receptacle - Interior SS Wall Plate(s) S50 0602407 Soft Suction Hose, Provided by Fire Department, Pumper, NFPA 2016, Provided by Fire Department S52 0602407 Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016, Provided by Fire Department S62 0602360 Extinguisher, DY Chemical, Pumper NFPA 2016, Class, Provided by Fire Department S63 0602667 Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department S63 0602667 Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department S63 0602667 Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department S63 0602667 Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department S63 0602677 Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department S64 0602667 Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department S65 0607712 Paint Process / Environmental Requirements, PMFD S70 0733739 Paint, Acet Hubs Paint Color, Freare Assembly, Prede		Location, Lights Front Side - b)each side bumper	
Location, Lights Rear Side – Over Rear Wheels Lights, Rear Zn Lwr, Win M6°C LED Color, LI DS Rear - I, DS Rear LI Red Color, LI DS Rear - I, DS Rear LI Red Color, LI DS Rear - I, DS Rear LI Red Color, LI DS Rear - I, DS Rear LI Red Color, Dy Min L31HRN LED Beacon, Red LED 1 Color, Dy Min L31HRN LED Beacon, Red LED 1 Color, Dy Min L31HRN LED Beacon, Red LED 1 Color, Dy Min L31HRN LED Beacon, Red LED 1 Color, Dy Min L31HRN LED Beacon, Red LED 1 Color, Dy Min L31HRN LED Beacon, Red LED 1 Color, Dame, Rear Warning - J) both domes clear Cover, Receptacle, 15/204 120/ 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body Cover, Receptacle - Interior SS Wall Plate(s) Cover, Receptacle - Strong Marks and Bolts - 1 Cover, Receptacle - Interior SS Wall Plate(s) Cover, Receptacle - Strong Marks and Bolts - 1 Cover, Receptacle - Strong Marks and Bolts - 1 Cover, Receptacle - Cover, Receptacle - 1 Strong Cover, Receptacle - 1 Strong Cover Strong Marks and Bolts - 1 Cover, Receptacle - 1 Cover, Receptacle - 1 Cover, Receptacle - 1 Cover,		Color, Lt Side Front - Red	
 Lights, Rear Zn Lur, Win Mer'C LED Color, Lt DS Rear 2, n Lur, Win Mer'C LED Color, Lt DS Rear 1, PS Rear Lt Red Color, Lt DS Rear 1, PS Rear Lt Red Color, Dem, Rear Wanning - J) both domes clear Color, Dome, Rear Wanning - J) both domes clear Color, Dome, Rear Wanning - J) both domes clear Mt Required, Lights, Rear Upper Zone Blocking Mt Rear Warn Lts, On Top of Compt A ORTP322 Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body Cover, Receptacle - Interior SS Wall Plate(s) Cover, Strater Required, Demper NFPA 2016 Classification, Provided by Fire Cover, Flathead, Pumper NFPA 2016 Classification,		Color, Lt Side Rear - Red	
Color, Lt DS Rear - n) DS Rear Lt Red Color, Lt DS Rear - n) DS Rear Lt Red 351 0088745 Light, Rear Zone Up, Win L31HRFN LED Beacon, Red LED 1 352 000655 Not Required, Lights, Rear Upacr Zone Blocking 0 353 0006615 Mig, Rear Warn Lis, On Top of Compt 1 354 0779722 Receptacle, 15/204 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 1 355 0519934 Nor Required, 176/204 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 0 355 0519934 Nor Required, PTO Driven Hydraulic Tool System 0 356 0649753 Nor Required, PTO Driven Hydraulic Tool System 0 357 0007150 Bag of Nuts and Bolts - 1 358 0602407 Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016, Provided by Fire 0 361 0602407 Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification 0 0 362 0602360 Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire 0 0 363 0602679 Axe, Fickhead, Pumper NFPA 2016 Classification, Provided by Fire Department 0 0 364 0602667 Axe, Fickhead, Pumper NFPA 2016 Classification, Provided by Fire Department 0 0 366 066877 Paint Choci		Location, Lights Rear Side - Over Rear Wheels	
Color, LI PS Rear - J PS Rear LI Red 1 251 008745 Light, Rear Zone Up, Win L31HRFN LED Beacon, Red LED 1 352 0006551 Not Required, Lights, Rear Upper Zone Blocking 0 353 0006551 Mtg, Rear Warn Its, On Top of Compt 1 354 0779722 Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 1 Jack of Compt AC Power Source - Shoreline 0 Cover, Receptacle - Interior SS Wall Plate(s) 0 355 0519334 Not Required, Brand, Hydraulic Tool System 0 356 0649753 Not Required, Brand, Hydraulic Tool System 0 357 0007150 Bag of Nuts and Bolts 1 Chy, Bag Nuts and Bolts 1 0 358 0602516 NFPR Aequired Loose Equipment, Pumper, NFPA 2016, Provided by Fire 0 359 0602407 Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016, Provided by Fire 0 361 0602538 Extinguisher, Dr, Chemical, Pumper NFPA 2016 Classification, Provided by Fire 0 362 0602679 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department 0 362 0602679 Axe, Flathead, Pumper NFPA 2016 Classificatio	350 0540783	Lights, Rear Zn Lwr, WIn M6*C LED	1
351 0088745 Light, Rear Zone Up, WIn L31HRFN LED Beacon, Red LED 1 Color, Dome, Rear Warning - j) both domes clear 0 352 000655 Not Required, Lights, Rear Upper Zone Blocking 0 353 0006615 Mig, Rear Warn Lis, On Top of Compt 1 354 0779722 Receptacle, 15(20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 1 355 051934 Not Required, Pand, Hydraulic Tool System 0 366 0649753 Not Required, PTO Driven Hydraulic Tool System 0 357 0007150 Bag of Nuts and Bolts 1 OQIy, Bag Nuts and Bolts 1 0 378 0007160 Dag of Nuts and Bolts 1 361 0602536 Not Required, Loose Equipment, Pumper, NFPA 2016, Provided by Fire 0 362 0602607 Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification 0 361 0602538 Extinguisher, Dry Chemical, Pumper NFPA 2016, Provided by Fire 0 362 0602679 Ave, Flathead, Pumper NFPA 2016 Classification, Provided by Fire 0 363 0602679 Ave, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department 0 363 0602667 Ave, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department		Color, Lt DS Rear - r) DS Rear Lt Red	
Color, Dome, Rear Warning - j) both domes clear Sci 2006651 Not Required, Lights, Rear Upper Zone Blocking 0 353 0006615 Mig, Rear Warn Lis, On Top of Compt 1 354 0779722 Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 1 Location 1 - LS1 AC Power Source - Shoreline Cover, Receptacle - Interior SS Wall Plate(s) 355 051934 Not Required, Brand, Hydraulic Tool System 0 356 0649753 Not Required, Brand, Hydraulic Tool System 0 357 0007150 Bag of Nuts and Bolts - 1 358 0602516 NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire 0 Department 0 359 0602407 Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Classification 0 360 06027023 No Strainer Required dby Fire Department, Pumper NFPA 2016 Classification 0 361 0602538 Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire 0 Department 0 362 060260 Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire 0 Department 0 363 0602679 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire 0 Department 0 362 0602560 Extinguisher, 2.5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire 0 Department 0 363 0602679 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department 0 364 0602667 Axe, Pickhead, Pumper NFPA 2016 Classification, Provided by Fire Department 0 365 0607712 Paint Process / Environmental Requirements, PMFD 1 367 0646897 Paint, Two Tome WShield, 90 Pede & Black, Saber PMFD 1 370 073379 Paint, Akel Hub - Black #101 Paint, Wheels - Black #101 371 000730 Compartment, Painted, Spatter Gray 1 371 000730 Compartment, Painted, Spatter Gray 1 373 007356 Reflective Band - A - a) white Color, Reflect Band - C - wy white 375 0087342 Jug, 'Z-Shaped, In Reflective Stripe 1 COX, Reflect Band - C - wy white 376 007356 Stripe, Reflective,		Color, Lt PS Rear - r) PS Rear Lt Red	
352 0006551 Nor Required, Lights, Rear Upper Zone Blocking 0 353 0006615 Mtg, Rear Wam Lis, On Top of Compt 1 354 0779722 Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 1 354 0779722 Receptacle, 15/20A 120V 3-Pr 3-Wr, NEMA 5-20R SB Dup, 1st, Interior Body 1 355 0519934 Not Required, Brand, Hydraulic Tool System 0 356 0649753 Not Required, PTO Driven Hydraulic Tool System 0 357 0007150 Bag of Nuts and Bolts - 1 0 358 0602516 NFPA Required Loose Equipment, Pumper, NFPA 2016, Provided by Fire 0 359 0602407 Soft Suction Hose, Provided by Fire Department, Pumper NFPA 2016 Class, Provided by Fire 0 361 0602538 Extinguisher, Dry Chemical, Pumper NFPA 2016 Class, Provided by Fire 0 362 060260 Extinguisher, Z-5 Gal. Pressurized Water, Pumper NFPA 2016, Provided by Fire 0 363 0602679 Axe, Flathead, Pumper NFPA 2016 Classification, Provided by Fire Department 0 364 0602667 Paint Process / Environmental Requirements, PMFD 1 365 06027612 Paint Process / Environmental Requirements, PMFD 1 366 0568510 Paint, Two Tone w/Shield, 90 Red & Black, Saber PMFD 1	351 0088745	Light, Rear Zone Up, WIn L31HRFN LED Beacon, Red LED	1
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5/19/2023 6:00 AM

Bid #: 1123

378 0679788 Stripe, Vinyl, Cab Sides, IPO Chrome Molding 379 0027372 Lettering Specifications, (GOLD STAR Process) Lettering, Gold Leaf, 3.00", (41-60) 380 0686428 Outline, Lettering - Outline and Shade 381 0031972 Manuals, Two (2), Fire Apparatus Parts, Custom Chassis 382 0543577 Manuals, (1) Chassis Service & (1) CD, Custom 383 0531638 Manual, Two (2) CD, Chassis Operation, Custom Warranty, Basic, 1 Year, Apparatus, WA0008 384 0030008 385 0696698 Warranty, Engine, Cummins, 5 Year, WA0181 Warranty, Steering Gear, Sheppard M110, 3 Year WA0201 386 0684953 Warranty, Frame, 50 Year, Custom Chassis, WA0013 387 0596017 Warranty, Axle, 3 Year, TAK-4, WA0050 388 0595698 Warranty, Axle, Eaton/Dana, 5 Year/100,000 Mile, Parts and Labor 389 0610485 390 0652758 Warranty, ABS Brake System, 3 Year, Meritor Wabco, WA0232 391 0019914 Warranty, Structure, 10 Year, Custom Cab, WA0012 Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055 392 0595813 393 0660535 Not Required, Warranty, Electrical System Warranty, Pierce Camera System, WA0188 394 0695416 395 0647720 Warranty, Pierce LED Strip Lights, WA0203 396 0046369 Warranty, 5-year EVS Transmission, Standard Custom, WA0187 397 0685945 Warranty, Transmission Cooler, WA0216 Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195 398 0688798 Warranty, Structure, 10 Year, Body, WA0009 399 0596025 Warranty, Gortite, Roll-up Door, 6 Year, WA0190 400 0693127 401 0734463 Warranty, Pump, Waterous, 7 Year Parts, WA0382 402 0648675 Warranty, 10 Year S/S Pumbing, WA0035 403 0657990 Warranty, Foam System, Husky 3, WA0231 404 0595820 Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057 405 0595421 Warranty, Goldstar, 3 Year, Apparatus, WA0018 Certification, Vehicle Stability, CD0156 406 0683627 407 0807826 Certification, Engine Installation, Saber FR/Enf, Cummins L9, 2024 408 0686786 Certification, Power Steering, CD0098 Certification, Cab Integrity, Saber FR/Enforcer, CD0189 409 0892691 410 0631973 Certification, Cab Door Durability, Saber FR/Enforcer, CD0137 411 0631978 Certification, Windshield Wiper Durability, Saber FR/Enforcer, CD0132 412 0556828 Certification, Electric Window, Not Available 413 0631977 Certification, Seat Belt Anchors and Mounting, Saber FR/Enforcer, CD0134 414 0735949 Certification, Cab HVAC System Performance, SFR/Enf, CD0165/CD0167/CD0174/CD0175 415 0545073 Amp Draw Report, NFPA Current Edition 416 0002758 Amp Draw, NFPA/ULC Radio Allowance 417 0799248 Appleton/Florida BTO FLORIDA DIVISION BODY 418 0000017 419 0000012 PIERCE CHASSIS 420 0004713 ENGINE, OTHER 421 0046395 **EVS 3000 Series TRANSMISSION** 422 0020011 WATEROUS PUMP 423 0020009 POLY TANK 424 0028048 FOAM SYSTEM 425 0020006 SIDE CONTROL 426 0020007 AKRON VALVES 427 0020015 ABS SYSTEM 428 0755450 PIERCE MFG BODY

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Equipment Proposal

This Equipment Proposal (the "Proposal") has been prepared by Ten-8 Fire & Safety, LLC ("Company") in response to the undersigned Customer's request for a proposal. This Proposal is comprised of the special terms set forth below, the Proposal Option List, Warranty, and Company's Purchasing Terms and Conditions. Through its signature below or other Acceptance (as defined below), Customer acknowledges having received, read and being bound by this Proposal, all attachments and Company's Purchasing Terms and Conditions.

Date: May 16, 2023 ("Proposal Date") Customer: Dawson County Government ("Customer")

Customer Address: 25 Justice Way, Dawsonville, Ga. 30534

Qty	Product Description & Options	Price
2	Pierce Saber Pumper per customer specifications \$725,625.00 each Prepay discount (\$14,242.00) each* Sourcewell Consortium discount (\$4,905.00) each	\$1,451,250.00 (\$28,484.00) (\$9,810.00)
	*Prepay discount based on 50% of total due at order placement and balance at delivery	
**Con	nmercial chassis price is an estimate; final price is net price charged by the chassis manufacturer. Total:	\$1,412,956.00

Delivery Timing: The Product described above in the Product Description and Options Section of this document will be built by and shipped from the manufacturer approximately <u>17-20</u> (months) after Company receives Customer's acceptance of this Proposal as defined below, subject to market and production conditions, Force Majeure, delays from the chassis manufacturer, changes to Order Specifications, or any other circumstances or cause beyond Company's or manufacturer's control.

Other: Performance bond is included with prepay discount

Unless accepted within 30 days from date of proposal, the right is reserved to withdraw this proposal.

ACCEPTANCE OF THIS PROPOSAL CREATES AN ENFORCEABLE BINDING AGREEMENT BETWEEN COMPANY AND CUSTOMER. "ACCEPTANCE" MEANS THAT CUSTOMER DELIVERS TO COMPANY: (A) A PROPOSAL SIGNED BY AN AUTHORIZED REPRESENTATIVE, OR (B) A PURCHASE ORDER INCORPORATING THIS PROPOSAL, WHICH IS DULY APPROVED, TO THE EXTENT APPLICABLE, BY CUSTOMER'S GOVERNING BOARD. ACCEPTANCE OF THIS PROPOSAL IS EXPRESSLY LIMITED TO THE TERMS CONTAINED IN THIS PROPOSAL AND COMPANY'S PURCHASING TERMS AND CONDITIONS. ANY ADDITIONAL OR DIFFERENT TERMS, WHETHER CONTAINED IN CUSTOMER'S FORMS OR OTHERWISE PRESENTED BY CUSTOMER AT ANY TIME, ARE HEREBY REJECTED.

INTENDING TO CREATE A BINDING AGREEMENT, Customer and Company have each caused this Proposal to be executed by their duly authorized representatives as of date of the last signature below.

Customer :	Dawson	County,	Ga.

By: _____

Title:

Print: ____

Date: _____

Ten-8 Fire & Safety, LLC

Title: Authorized Sales Representative Print: Guy R. Binion Date: 5-16-23

27

EXHIBIT A

PROPOSAL OPTION LIST

EXHIBIT B

WARRANTY

EXHIBIT C

PURCHASING TERMS AND CONDITIONS

PURCHASING TERMS AND CONDITIONS

These Purchasing Terms and Conditions, together with the Equipment Proposal and all attachments (collectively, the "Agreement") are entered into by and between Ten-8 Fire & Safety, LLC, a Florida company ("Company") and Customer (as defined in Ten-8 Fire & Safety LLC's Equipment Proposal document) and is effective as of the date specified in Section 3 of these Purchasing Terms and Conditions. Both Company and Customer may be referred throughout this document individually as a "party" or collectively as the "parties."

- 1. Definitions.
 - a. "Acceptance" has the same meaning set forth in Company's Equipment Proposal.
 - b. **"Company's Equipment Proposal"** means the Equipment Proposal provided by Company and prepared in response to Customer's request for proposal for a fire apparatus, associated equipment or an ambulance.
 - c. "Cooperative Purchasing Contract" means an Agreement between Company and a public authority, including without limitation, a department, division, agency of a municipal, county or state government ("Public Authority"), that adopts or participates in an existing agreement between Company and another non-party customer (including, but not limited to such non-party customer's equipment proposal, its applicable exhibits, attachments and purchasing terms and conditions), often referred to as a "piggyback arrangement," which is expressly agreed to, in writing, by Company. Company has sole discretion to determine whether it will agree to such a Cooperative Purchasing Contract.
 - d. "Delivery" means when Company delivers physical possession of the Product to Customer.
 - e. "Manufacturer" means the Manufacturer of any Product.
 - f. "Prepayment Discount" means the prepayment discounts, if any, specified in Company's Equipment Proposal.
 - g. **"Product"** means the fire apparatus and any associated equipment, or ambulance manufactured or furnished for Customer by Company pursuant to the Specifications.
 - h. **"Purchase Price"** means the Total price set forth in the Quotation, adjusted for the final net price for the chassis charged by the original equipment manufacturer set forth in the final invoice submitted to the Company by the manufacturer.
 - i. **"Purchasing Terms and Conditions"** means these Purchasing Terms and Conditions; however, if the Company's Equipment Proposal or the Customer's related Purchase Order states that it is governed by a Cooperative Purchasing Agreement, "Purchasing Terms and Conditions" shall mean those terms and conditions set forth in the applicable Cooperative Purchasing Agreement.
 - j. **"Specifications"** means the general specifications, technical specifications, training, and testing requirements for the Product contained in Company's Equipment Proposal and its Exhibit A (Proposal Option List or for ambulance sales, the Quotation, or Order Form, as applicable), prepared in response to Customer's request for such a proposal.
- 2. <u>Purpose</u>. This Agreement sets forth the terms and conditions of Company's sale of the Product to Customer.
- 3. <u>Term of Agreement</u>. This Agreement will become effective on the date of Acceptance as defined in Company's Equipment Proposal ("Effective Date") and, unless earlier terminated pursuant to the terms of this Agreement, it will terminate upon Delivery and payment in full of the Purchase Price.
- 4. <u>Purchase and Payment</u>. Customer agrees to pay Company the Purchase Price for the Product(s). The Purchase Price is in U.S. dollars. Where Customer opts for a Prepayment Discount that specifies that Customer will tender one or more prepayments to Company, Customer must provide each prepayment within the time frame specified in the Equipment Proposal in order to receive the Prepayment Discount for that prepayment installment. To the extent permitted by applicable law, Company may in its sole discretion charge a convenience fee if Customer elects to pay the Purchase Price by means of a credit card.
- 5. <u>Representations and Warranties.</u> Customer hereby represents and warrants to Company that the purchase of the Product(s) has been approved by Customer in accordance with applicable general laws and, as applicable, Customer's charter, ordinances and other governing documents, and funding for the purchase has been duly budgeted and appropriated.

6. Cancellation/Termination.

- a. <u>Fire Equipment and Apparatus Sales</u>. In the event this Agreement is cancelled or terminated by Customer before completion, Company may charge Customer a cancellation fee. The following charge schedule is based on costs incurred by Manufacturer and Company for the Product, which may be applied and charged to Customer: (a) 12% of the Purchase Price after the order for the Product(s) is accepted and entered into Manufacturer's system by Company; (b) 22% of the Purchase Price after completion of approval drawings by Customer, and; (c) 32% of the Purchase Price upon any material requisition made by the Manufacturer for the Product. The cancellation fee will increase in excess of (c) in this Section 6, accordingly, as additional costs are incurred by Manufacturer and Company as the order progresses through engineering and into the manufacturing process.
- b. <u>Ambulance Sales</u>. This Section 6 for Cancellation/Termination does not apply to Ambulance Sales. An order for an ambulance cannot be cancelled or terminated once Company receives and processes Customer's Acceptance of Company's Equipment Proposal.
- 7. <u>Delivery</u>. The Product is scheduled to be delivered as specified in the Delivery Timing section of the Equipment Proposal ("Delivery Timing"), which will be F.O.B. Company's facility. The Delivery Timing is an estimate, and Company is not bound to such date unless it otherwise agrees in writing. Company is not responsible for Delivery delays caused by or as the result of actions, omissions or conduct of the Manufacturer, its employees, affiliates, suppliers, contractors, and carriers. All right, title and interest in and to the Product, and risk of loss, shall pass to Customer upon Delivery of the Product(s) to Customer.
- 8. <u>Standard Warranty</u>. The manufacturer warranties applicable to this Agreement, if any, are attached to Company's Equipment Proposal as Exhibit A and are incorporated herein as part of the Agreement.

a. <u>Disclaimer</u>. EXCEPT AS OTHERWISE SET FORTH IN THIS AGREEMENT, COMPANY, INCLUDING ITS PARENT COMPANY, AFFILIATES, SUBSIDIARIES, AND THEIR RESPECTIVE OFFICERS, DIRECTORS, EMPLOYEES, SHAREHOLDERS, AGENTS OR REPRESENTATIVES DO NOT MAKE ANY REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO THE PRODUCTS PROVIDED UNDER THIS AGREEMENT, WHETHER ORAL OR WRITTEN, EXPRESS, IMPLIED OR STATUTORY. WITHOUT LIMITING THE FOREGOING DISCLAIMER, ANY IMPLIED WARRANTY OR CONDITION OF MERCHANTABILITY, IMPLIED WARRANTY AGAINST INFRINGEMENT, AND IMPLIED WARRANTY OR CONDITION OF FITNESS FOR A PARTICULAR PURPOSE ARE EXPRESSLY EXCLUDED AND DISCLAIMED. STATEMENTS MADE BY SALES REPRESENTATIVES OR IN PROMOTIONAL MATERIALS DO NOT CONSTITUTE WARRANTIES.

- 9. <u>Limitation of Liability.</u> COMPANY WILL NOT BE LIABLE FOR ANY INCIDENTAL, CONSEQUENTIAL, INDIRECT, ECONOMIC, PUNITIVE, SPECIAL OR EXEMPLARY DAMAGES ARISING FROM OR IN ANY WAY CONNECTED WITH THIS AGREEMENT WITHOUT REGARD TO THE NATURE OF THE CLAIM OR THE UNDERLYING THEORY OR CAUSE OF ACTION (WHETHER IN CONTRACT, TORT, STRICT LIABILITY, EQUITY OR ANY OTHER THEORY OF LAW) ON WHICH SUCH DAMAGES ARE BASED. COMPANY'S LIMIT OF LIABILITY UNDER THIS AGREEMENT SHALL BE CAPPED AT THE TOTAL AMOUNT OF THE MONIES PAID BY CUSTOMER TO COMPANY UNDER THIS AGREEMENT.
- 10. Force Majeure. Company shall not be responsible nor deemed to be in default on account of delays in performance due to causes which are beyond Company's control or which make Company's performance impracticable, including but not limited to wars, insurrections, strikes, riots, fires, storms, floods, other acts of nature, explosions, earthquakes, accidents, transportation or delivery delays or losses outside of Company's control, any act of government, inability or delay of Company or manufacture in obtaining necessary labor or adequate or suitable manufacturing components at reasonable prices, allocation regulations or orders affecting materials, equipment, facilities or completed products, failure to obtain any required license or certificates, acts of God or the public enemy, terrorism, epidemics, quarantine restrictions, failure of vendors to perform their contracts or labor troubles of Company or a manufacturer causing cessation, slowdown, or interruption of work.

- 11. <u>Customer's Obligations</u>. Customer shall provide its timely and best efforts to cooperate with Company and Manufacturer during the manufacturing process to create the Product. Reasonable and timely cooperation includes, without limitation, Customer's providing timely information in response to a request from Manufacturer or Company and Customer's participation in traveling to Manufacturer's facility for inspections and approval of the Product.
- 12. <u>Default</u>. The occurrence of one or more of the following shall constitute a default under this Agreement: (a) Customer's failure to pay any amounts due under this Agreement or Customer's failure to perform any of its obligations under this Agreement; (b) Company's failure to perform any of its obligations under this Agreement; (c) either party becoming insolvent or becoming subject to bankruptcy or insolvency proceedings; (d) any representation made by either party to induce the other to enter into this Agreement, which is false in any material respect; (e) an action by Customer to dissolve, merge, consolidate or transfer a substantial portion of its property to another entity; or (f) a default or breach by Customer under any other contract or agreement with Company.
- 13. <u>Manufacturer's Statement of Origin</u>. Company shall retain possession of the manufacturer's statement of origin ("MSO") for the Product until the entire Purchase Price has been paid. If more than one Product is covered by this Agreement, Company shall retain the MSO for each individual Product until the Purchase Price for that Product has been paid in full.
- 14. <u>Arbitration</u>. Any controversy or claim arising out of or relating to this Agreement, or the breach thereof, shall be settled by arbitration administered by the American Arbitration Association in accordance with its Commercial Arbitration Rules, and judgment on the award rendered by the arbitrator(s) may be entered in any court having jurisdiction thereof. The Arbitration shall take place in Bradenton, Florida.
- 15. <u>Miscellaneous.</u> The relationship of the parties established under this Agreement is that of independent contractors and neither party is a partner, employee, agent, or joint venture of or with the other. Neither party may assign its rights and obligations under this Agreement without the prior written approval of the other party. This Agreement and all transactions between Ten-8 Fire & Safety, LLC will be governed by and construed in accordance with the laws of the State of Florida. The delivery of signatures to this Agreement may be via facsimile transmission or other electronic means and shall be binding as original signatures. This Agreement shall constitute the entire agreement and supersede any prior agreement between the parties concerning the subject matter of this Agreement. This Agreement may only be modified by an amendment, in writing, signed by duly authorized representatives of both parties with authority to sign such amendments to this Agreement. In the event of a conflict between the Ten-8 Proposal and these Terms and Conditions, the Ten-8 Proposal shall control except in the case of a Cooperative Purchasing Contract as set forth in Section 1(c) and (h) of these Purchasing Terms and Conditions. If any term of this Agreement is determined to be invalid or unenforceable by a competent legal authority, such term will be either reformed or deleted, as the case may be, but only to the extent necessary to comply with the applicable law, regulation, order or rule, and the remaining provisions of the Agreement will remain in full force and effect.



DAWSON COUNTY BOARD OF COMMISSIONERS AGENDA FORM

Department: Public Works

Prepared By: Melissa Hawk

Presenter: Robert Drewry

Work Session: 06/01/2023

Voting Session: <u>06/15/2023</u>

Public Hearing: Yes x No _____

Agenda Item Title: IFB # 419-23 - Full Depth Reclamation Project for Dawson County

Background Information:

Dawson County Public Works, Road Department, identified that Kelly Bridge Road, Goodson Road and War Hill Road are all in need of a full reclamation and repaving rehabilitation. SPLOST VI and SPLOST VII funds have been designated for road projects.

Current Information:

An IFB was let on April 12, 2023, for pricing to complete the full scope of work necessary to fully renovate the three roads discussed. Two bids were received, with Blount Construction being the most responsible and responsive low bidder, in the amount of \$3,930,066.54. The recommendation is to split the funding source from both SPLOST IV and SPLOST VII as follows:

SPLOST VI: Kelly Bridge Road and War Hill Road SPLOST VII: Goodson Road

Budget Information: Applicable: <u>x</u> Not Applicable: <u>Budgeted</u>: Yes <u>x</u> No _____

Fund	Dept.	Acct No.	Budget	Balance	Requested	Remaining
324	4220	541401	\$2,700,000.00	\$2,700,000.00	\$2,461,188.38	\$238,811.62
Fund	Dept.	Acct No.	Budget	Balance	Requested	Remaining
325	4220	541401	\$1,500,000.00	\$1,500,000.00	\$1,468,878.16	\$31,121.84

Recommendation/Motion: <u>Staff respectfully requests the Board to accept the offers submitted and to award</u> <u>a contract to Blount Construction, not to exceed the amount of \$3,930,066.54, utilizing SPLOST VI and</u> <u>SPLOST VII funds.</u>

Department Head Authorization: Robert Drewry

Finance Dept. Authorization: Vickie Neikirk

County Manager Authorization: Joey Leverette

County Attorney Authorization:

Comments/Attachments:

Presentation

Date: 05/22/2023

Date: 05/23/23

Date: 5-23-23

Date: _____



35

The Edge of The World

Photo By: Michele DeBlois

IFB #419-23 FULL DEPTH RECLAMATION PROJECT FOR DAWSON COUNTY

WORK SESSION – JUNE 1, 2023

Background and Overview

- SPLOST VI and SPLOST VII Funds have been designated for county road projects.
- Three roads have been chosen for this project that are in need of full depth reclamation and repaying repairs.

These roads are:

- Kelly Bridge Road: Intersection of Cowart Road to the Cherokee County Line, approximately 12,00 feet
- Goodson Road: Intersection of Dawson Forest Road to the Forsyth County Line, approximately 10,000 feet
- War Hill Park Road: Intersection Liberty Church Road to Hwy 53 East, approximately 5,500 feet

Procurement Approach and Procedure

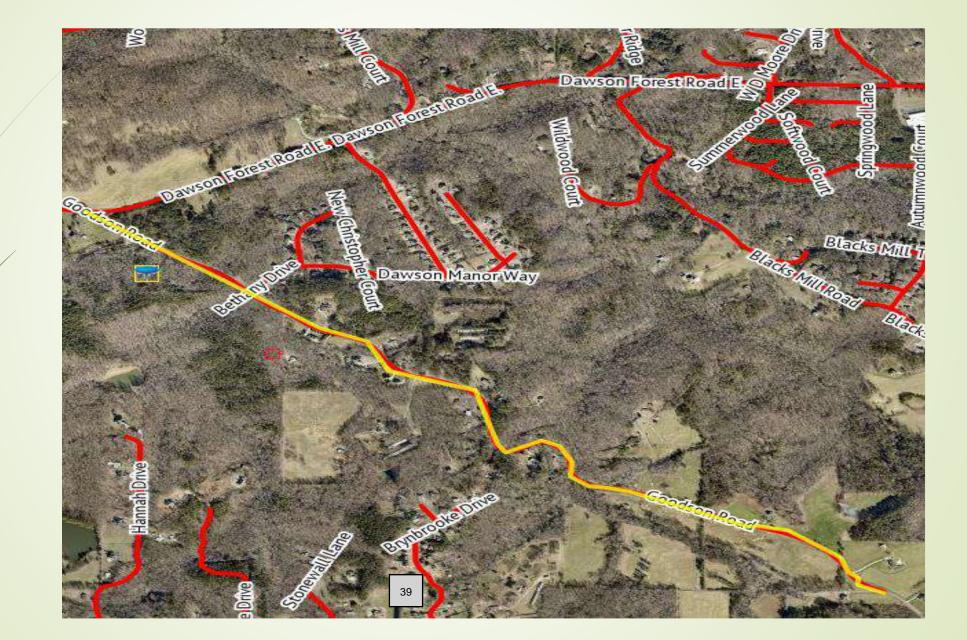
BID ACCORDING TO POLICY

- ✓ Advertised in Legal Organ
- Posted on County Website
- Posted on Georgia Procurement Registry
- Emailed notification through vendor registry
- Notification through County's Facebook and Twitter accounts
- ✓ Notification through Chamber of Commerce
- 2 bids received

Map of Kelly Bridge Road



Map of Goodson Road



Map of War Hill Road



Offers Received

Blount Construction					C.W. Matthews Contracting		
Line Item	Description	Т	otal Estimated Cost			Unit Cost	Total Estimated Cost
TASK 1:Kelly Bridge Road- Approx. 12,000 feet							
	TASK 1 TOTAL:		\$1,641,897.18		TASK 1 TOTAL: \$1,84		\$1,847,186.91
				1			
Line Item	Description	Т	otal Estimated Cost			Unit Cost	Total Estimated Cost
TASK 2:	Goodson Road – Approx. 10,000 feet						
	TASK 2 TOTAL:		\$1,468,878.16	Í		TASK 2 TOTAL:	\$1,690,819.90
	1			1			
Line Item	Description	Т	otal Estimated Cost			Unit Cost	Total Estimated Cost
TASK 3:	War Hill Park Road – Approx. 5500 feet						
	TASK 3 TOTAL:		\$819,291.20			TASK 3 TOTAL:	\$955,075.0
TOTAL ESTIMATE	COSTS FOR ALL WORK.		\$3,930,066.54			\$4.403	0.01.02
TOTAL ESTIMATED COSTS FOR ALL WORK: START DATE:			Mix Design - July; DR/Paving - Sept/Oct		\$4,493,081.96 August, 2023		
DAVST	TO COMPLETE PROJECT;	No exce	v. 30,2023 w/possible eption of shoulders due to weather			150 I	Davs
WARRANTY:			5 Years	*	5 Years		
				#		5 10	



The Edge of The World

Staff Recommendation

Staff respectfully requests the Board to accept the bids submitted and to award a contract to Blount Construction, in the amount not to exceed \$3,930,066.54 utilizing SPLOST VI and SPLOST VII Funds.



DAWSON COUNTY BOARD OF COMMISSIONERS AGENDA FORM

Department: Public Works

Prepared By: <u>Melissa Hawk</u>

Presenter: <u>Robert Drewry</u>

Work Session: 06/01/2023

Voting Session: 06/15/2023

Public Hearing: Yes <u>x</u> No _____

Agenda Item Title: Presentation of IFB #420-23 - Replacement of Culverts for Dawson County

Background Information:

The SPLOST VII resolution allotted funds to Public Works for road projects. There is a need to complete turn-key culvert replacement on six (6) structures. They are structures #339, #340 and #344 on Kelly Bridge Road; structures #973 and #974 on Goodson Road; and structure #785 on Indian Cove Road.

Current Information:

An IFB was released on April 14, 2023, for this work. The county received 1 bid from Townley Construction in the amount of \$735,455 for all structures, with the exception of the Indian Cove Road work. Townley Construction did not make an offer for this task. Townley did offer an unsolicited price for lining the existing pipes instead of replacing. After careful review, the Public Works staff wishes the Board to reject these offers.

Budget Information: Applicable: <u>x</u> Not Applicable: <u>Budgeted: Yes x</u> No _____

Fund	Dept.	Acct No.	Budget	Balance	Requested	Remaining
325	4220	541400		\$1,200,000.00	\$735,455.00	\$464,545.00

Recommendation/Motion: <u>Staff respectfully requests the Board to accept the bid submitted as requested</u> for all tasks within Task 1 and Task 2; to reject the unsolicited bids submitted for all tasks; to rebid Indian <u>Cove Road</u>; to award a contract to Townley Construction Company LLC, not to exceed the amount of \$735,455; and to utilize SPLOST VII funds for this project.

Department Head Authorization: Robert Drewry

Finance Dept. Authorization: Vickie Neikirk

County Manager Authorization: Joey Leverette

County Attorney Authorization:

Comments/Attachments:

Presentation

Date: 05/22/2023

Date: 5/23/23

Date: 5-23-23

Date:



44

The Edge of The World

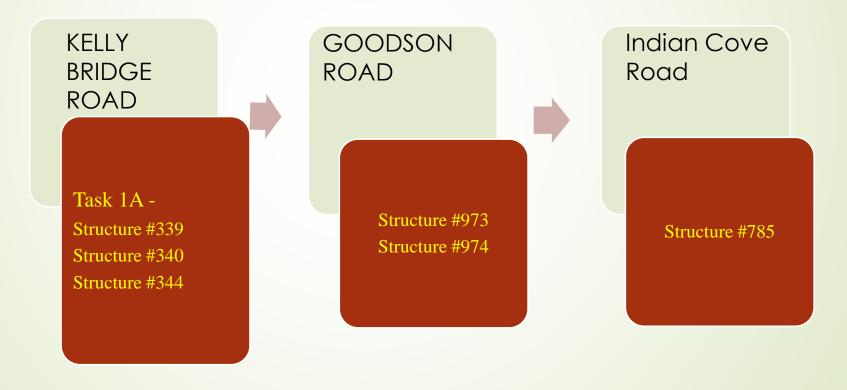
Photo By: Michele DeBlois

IFB #420-23 REPLACEMENT OF CULVERTS FOR DAWSON COUNTY

WORK SESSION – JUNE 1, 2023

Background and Overview

- SPLOST VII designated funds for county road projects.
- Six culvert sections, constructed from corrugated metal pipe, are in need of replacement.
- These sections are:



Procurement Approach and Procedure

BID ACCORDING TO POLICY

- ✓ Advertised in Legal Organ
- ✓ Posted on County Website
- ✓ Posted on Georgia Procurement Registry
- ✓ Emailed notification through vendor registry
- ✓ Notification through County's Facebook and Twitter accounts
- ✓ Notification through Chamber of Commerce
- **1 bid received**

Tasks for Project

- KELLY BRIDGE ROAD Divided into three tasks:
- ✓ Task 1A Structure Number 339:
 - The current structure is a thirty inch (30") Corrugated Metal Pipe. Existing pipe is in poor condition.
- ✓ Task 1 B Structure Number 349:
 - The current structure is a thirty inch (30") corrugated metal pipe.
- ✓ Task 1 C Structure Number 344:
 - The current structure is an eighteen inch (18") corrugated metal pipe.

Map for Kelly Bridge Road Culverts



Tasks for Project

GOODSON ROAD - Divided into two tasks:

- ✓ Task 2A Structure Number 973:
 - The current structure is a forty-eight inch (48") Corrugated Metal Pipe.
- ✓ Task 2B Structure Number 974:
 - The current structure is a twenty-four inch (24") Corrugated Metal Pipe.

Map for Goodson Road Culverts





Tasks for Project

✤ INDIAN COVE ROAD:

- ✓ Task 3:– Structure Number 785:
 - The current structure is a thirty-six inch (36") Corrugated Metal Pipe.

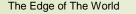
Map for Indian Cove Road Culvert



Offers Received

S	COPE AS SPECIFIED - PIPE	REPLACEMENT	
Line Item	Description	Total Estimated Cost	
	TASK 1 – KELLY BRID	GE ROAD	
TASK 1A:	Structure #339		
	TASK 1A TOTAL:	\$291,085.0	
TASK 1B:	Structure #340		
	TASK 1B TOTAL:	\$228,505.0	
TASK 1C:	Structure #344		
IASK IC.	TASK 1C TOTAL:	\$43,220.0	
T	OTAL COSTS FOR TASK 1:	. /	
	TASK 2 – GOODSON	N ROAD	
TASK 2A:	Structure #973		
	TASK 2A TOTAL:	\$106,645.	
TASK 2B:	Structure #974		
	TASK 2B TOTAL:	\$66,000.	
Т	OTAL COSTS FOR TASK 2:	\$172,645.	
Line Item	Description	Total Estimated Cost	
	TASK 3 – INDIAN CO	VE ROAD	
TASK 3A:	Structure #785		
Τ	'OTAL COSTS FOR TASK 3:	No Bid	
TOTA	L COSTS FOR ALL WORK:	53 Φ133, 433,	
	START DATE:		
	WARRANTY:	1 YEA	

UNSOLICITED - PIPE LINING SCOPE						
Line Item	Description	Total Estimated Cost				
TASK 1 – KELLY BRIDGE ROAD						
FASK 1A:	Structure #339					
	TASK 1A TOTAL:	\$171,850.00				
TASK 1B:	Structure #340					
	TASK 1B TOTAL:	\$110,320.00				
TASK 1C:	Structure #344					
	TASK 1C TOTAL:	\$43,220.00				
]	TOTAL COSTS FOR TASK 1:	\$325,390.00				
	TASK 2 – GOODSON ROA	\D				
ГАSK 2A:	Structure #973					
	TASK 2A TOTAL:	\$110,740.00				
TASK 2B:	Structure #974					
	TASK 2B TOTAL:	\$66,000.00				
]	TOTAL COSTS FOR TASK 2:	\$176,740.00				
Line Item	Description	Total Estimated				
	-	Cost				
TASK 3 – INDIAN COVE ROAD						
FASK 3A:	Structure #785					
]	TOTAL COSTS FOR TASK 3:	\$148,585.00				
TOTA	AL COSTS FOR ALL WORK:	\$650,715.00				
	START DATE:	TBD				
	WARRANTY:	1 YEAR				



Staff Recommendation

Photo By: Michele DeBlois

Staff respectfully requests the Board to accept the bid submitted as requested for all tasks within Task 1 and Task 2; to reject the unsolicited bids submitted for all tasks; to rebid Indian Cove Road; to award a contract to Townley Construction Company, LLC, not to exceed the amount of \$735,455.00; and to utilize SPLOST VII Funds for this project.

54

CUSTOMER ONSITE VISITATION RELEASE AGREEMENT

 THIS CUSTOMER ONSITE VISITATION RELEASE AGREEMENT (the "Release")

 is executed on this ______ day of ______ 2023, by ______ (the "Customer") in favor of

 Quality Tire Recycling, LLC.

 its directors, officers, agents, employees, representatives, attorneys,

successors, assigns, subsidiaries, parent companies and affiliates (hereinafter collectively known as "Liberty").

The Customer desires access to Liberty's facility located at **465 Mallet Street, Jackson, GA 30233** (the "Facility"). The Customer understands that the Facility is a manufacturing plant and may have dangerous conditions, including but not limited to powered industrial trucks, uneven surfaces, moving tires, and heavy operating machinery, which may pose significant risks such as bodily injury, personal injury, illness, death, property damage or other loss, and that timely medical attention cannot be guaranteed by Liberty.

In consideration for being granted access to the Facility, the Customer on behalf of himself, personal representatives, heirs, executors, administrators, agents and assigns hereby freely, voluntarily, and without duress executes this Release under the terms below:

- <u>1.</u> <u>Release and Waiver.</u> Except to the extent of gross negligence or willful misconduct of Liberty, the Customer does hereby release and forever discharge Liberty from and against any and all loss, damage, expense, liability, claim, injury, settlement, judgment, award, fine, penalty, charge or demand of any nature (hereinafter collectively referred to as "Claim"), either in law or in equity, which arises or may hereafter arise from Customer's activity on or around the Facility, including any Claim which arises as a result of Liberty's assistance with Customers property or may hereafter arise from the Customer's ingress and egress in and to the Facility, whether by roadway or otherwise.
- 2. <u>Assumption of Risk.</u> The Customer hereby expressly and specifically assumes any and all risk of any and all activities undertaken in, on or around the Facility, including any means by which the Customer accesses or exits the Facility not resulting from gross negligence or willful misconduct of Liberty.
- 3. <u>Indemnity.</u> The Customer hereby agrees to indemnify and hold Liberty harmless from any and all Claims arising from, or in any way related to Customer's engagements at the Facility not resulting from gross negligence or willful misconduct of Liberty.
- <u>4.</u> <u>Safety Rules.</u> The Customer hereby agrees to follow all Liberty rules and regulations concerning safety and access onsite at the Facility.

By signing below, the Customer has read, understood, and executed this Release as of the date first above written.

Customer:		Signature:			
Address:					
City:	State:	Zip Code:	Phone:		
Emergency Contact:		Phone:			
Company Represented:					