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City of Las Cruces[®]

PEOPLE HELPING PEOPLE

Council Action and Executive Summary

Item # 8 Ordinance/Resolution# 11-12-399

For Meeting of _____
(Ordinance First Reading Date)

For Meeting of November 21, 2011
(Adoption Date)

TITLE: A RESOLUTION AUTHORIZING THE PURCHASE OF TWO (2) REPLACEMENT 2012 CUSTOM PIERCE IMPEL PUMPERs FOR THE FIRE DEPARTMENT FROM MARTIN APPARATUS INC OF DENTON, TX IN THE AMOUNT OF \$946,913.00 AND TO ADJUST THE FISCAL YEAR 2012 BUDGET.

PURPOSE(S) OF ACTION:

Approval to purchase two (2) new fire apparatus that will replace existing units which are 12 years old.

COUNCIL DISTRICT: ALL		
<u>Drafter/Staff Contact:</u> Steve T Mims	<u>Department/Section:</u> Fire	<u>Phone:</u> 528-4150
<u>City Manager Signature:</u> 		

BACKGROUND / KEY ISSUES / CONTRIBUTING FACTORS:

The replacement of two (2) fire engines was approved with the adoption of the FY12 budget in order to maintain the long term replacement schedule for fire apparatus that was implemented during the FY08 budget. On September 6, 2011, City Council approved Resolution 12-039 authorizing City staff to submit a loan application to the New Mexico Finance Authority (NMFA) to fund the purchase of two new apparatus and to have project signatory authority.

On October 3, 2011, via Council Bill 12-012, Ordinance 2634, City Council authorized the execution and delivery of a loan between the City of Las Cruces and NMFA in the amount of \$964,250 to fund the purchase of the two fire pumpers. The cost was originally budgeted in FY12 for \$903,526, however due to increased emissions standards and increased labor and material costs the price of the apparatus has increased. Therefore a budget adjustment from the fire fund is required for the balance of the purchase and to reflect the final loan amount and estimated debt issue cost. This is the third consecutive fire apparatus purchase using the HGAC Contract.

This request has been reviewed by our fleet manager who has given his approval for the purchase of these apparatus. The current HGAC Contract FS 12-09 is set to expire on November 30, 2011. The vendor is expecting a 3% increase in cost with the new contract, which would increase our cost by \$28,417 if not acted upon by that date.

(Continue on additional sheets as required)

SUPPORT INFORMATION:

1. Resolution.
2. Exhibit "A", Purchasing Managers Request to Contract.
3. Exhibit "B", Budget Adjustment.
4. Attachment "A", HGAC Contract FS 12-09 Pricing Worksheet.

SOURCE OF FUNDING:

Is this action already budgeted?	Yes	<input checked="" type="checkbox"/>	See fund summary below
	No	<input type="checkbox"/>	If No, then check one below:
	<i>Budget Adjustment Attached</i>	<input type="checkbox"/>	Expense reallocated from: _____
		<input type="checkbox"/>	Proposed funding is from a new revenue source (i.e. grant; see details below)
		<input type="checkbox"/>	Proposed funding is from fund balance in the Fund.
Does this action create any revenue?	Yes	<input type="checkbox"/>	Funds will be deposited into this fund: _____ in the amount of _____ for FY__.
	No	<input checked="" type="checkbox"/>	There is no new revenue generated by this action.

BUDGET NARRATIVE:

The FY 2012 budget includes \$35,349 for debt issuance cost and \$903,526 for the equipment cost, both estimated during the budget process totaling \$938,875. The loan amount was approved on October 3, 2011 at \$964,250 less \$14,250 for the NMFA financing fee. Of the remaining \$950,000, \$10,000 is the new estimated debt issuance cost leaving a balance of \$940,000 for the equipment purchase. The Fire Fund has sufficient budgeted expenses to cover the remaining \$6,913.

(Continue on additional sheets as required)

FUND EXPENDITURE SUMMARY:

Fund Name(s)	Account Number(s)	Expenditure Proposed	Available Budgeted Funds in Current FY	Remaining Funds	Purpose for Remaining Funds
NMFA Equipment-Capital Outlay-Major Equipment	46807010-851200-33010	\$940,000.00	\$940,000.00*	\$0	N/A
NMFA Equipment-Issuance-Debt Cost	46940010-800310	\$10,000.00	\$10,000.00*	\$0	N/A
Fire-Emergency-Major Equip./2011 NMFA Loan	23807010-851200-33010	\$6,913.00	\$6,913.00	\$0	N/A

*Pending budget adjustment

OPTIONS / ALTERNATIVES:

1. Vote "Yes"; this will approve the Resolution to purchase two new apparatus and adjust the budget.
2. Vote "No"; this will void the resolution and will not adjust the budget.
3. Vote to "Amend"; you can instruct staff to seek alternative direction.
4. Vote to "Table"; this would table the issue and would lead to an increase in cost of the apparatus with the new HGAC Contract.

REFERENCE INFORMATION:

1. Resolution No. 12-039
2. Council Bill No. 12-012, Ordinance No. 2634

(Continue on additional sheets as required)

RESOLUTION NO. 11-12-399

A RESOLUTION AUTHORIZING THE PURCHASE OF TWO (2) REPLACEMENT 2012 CUSTOM PIERCE IMPEL PUMPER FOR THE FIRE DEPARTMENT FROM MARTIN APPARATUS INC OF DENTON, TX IN THE AMOUNT OF \$946,913.00 AND TO ADJUST THE FISCAL YEAR 2012 BUDGET.

The City Council is informed that:

WHEREAS, the Fire Department is seeking Council approval for the purchase of two (2) Pierce fire apparatus for the Fire Department utilizing the Houston Galveston Authority Contract (HGAC), No FS12-09; and

WHEREAS, the two (2) apparatus that are being replaced are currently 12 years old and each has over 140,000 miles of service; and

WHEREAS, on September 6, 2011 City Council approved Resolution 12-039 authorizing the City staff to submit a loan application to the New Mexico Finance Authority (NMFA) to fund the purchase of two fire apparatus and to have project signatory authority; and

WHEREAS, Council Bill No. 12-012, Ordinance 2634, was approved on October 3, 2011 for the execution and delivery of a loan between the City of Las Cruces and NMFA to fund the purchase of two fire pumpers; and

WHEREAS, authorization to implement a long-term replacement schedule for fire apparatus was provided during the FY 2008 Adopted Budget and \$903,526 is set aside in the FY 2012 Budget for this purchase; and

WHEREAS, a budget adjustment is required to reflect the loan amount, estimated associated debt issue cost, and cost of purchase; and

WHEREAS, due to price increase, the cost of the pumpers is higher than originally anticipated. The Fire Fund has been identified as having available budget to cover the difference of \$6,913.00.

NOW, THEREFORE, be it resolved by the governing body of the City of Las Cruces:

(I)

THAT the Purchasing Department is authorized to purchase two (2) replacement Pierce Impel pumpers as outlined in Exhibit "A", Purchasing Manager's Request to Contract, attached hereto and made a part of this Resolution.

(II)

THAT the FY 2012 Budget is hereby adjusted as reflected in Exhibit "B" attached and made a part of this resolution.

(III)

THAT the City staff is hereby authorized to do all deeds necessary in the accomplishment of the herein above.

DONE AND APPROVED this ____ day of _____ 2011.

ATTEST:

APPROVED:

City Clerk

Mayor

(SEAL)

Moved by: _____

Seconded by: _____

APPROVED AS TO FORM:

City Attorney

VOTE:

Mayor Miyagishima: _____

Councillor Silva: _____

Councillor Smith: _____

Councillor Pedroza: _____

Councillor Small: _____

Councillor Sorg: _____

Councillor Thomas: _____

CITY OF LAS CRUCES

PURCHASING MANAGER'S REQUEST TO CONTRACT

For Meeting of: November 21, 2011

Resolution No.: 11-12-399

Existing Contract Purchase For Pumper Trucks

The Las Cruces City Council is provided the following information concerning this request:

RFP/BID SOLICITATION INFORMATION:

- 1. Existing Contract Issuer HGAC
- 2. Contract Number: FS12-09
- 3. Contract Expiration Date: November 30, 2011
- 4. Description: Pumper Trucks
- 5. Using Department: Fire Department
- 6. Current Award Recommendation To: Martin Apparatus Inc. of Denton, TX
- 7. Award Amount (includes any tax and contingency): \$946,913.00
- 8. Projected Completion Date: Seven to Eight Months

PROCUREMENT CODE COMPLIANCE:

The City of Las Cruces Procurement Code was administered in the conduct of this procurement and approval to purchase is hereby requested pursuant to **Section 24-316**.


 Purchasing Manager

1/10/2011
 Date

CONFIRMATION OF FUND ENCUMBRANCE:

REQUISITION NUMBER:	12101532
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**CITY OF LAS CRUCES
ADOPTED BUDGET FY 2011/2012**

FUND	DIVISION		FUND TYPE	
NMFA Equipment Fund 4613	Various		Capital Project	
	FY 2010/11 Projected*	FY 2011/12 Adopted	FY 2011/12 Adjustment	FY 2011/12 Adjusted
RESOURCES				
Beginning Balance	\$ 777	0		0
REVENUES				
570010 Investment Income	\$ 178	0		0
33002 Loan Proceeds	938,875	0		0
33010 Loan Proceeds (\$964,250 less NMFA loan fee)	0	938,875	11,125	950,000
Total Revenues	\$ 939,053	938,875	11,125	950,000
Total Resources	\$ 939,830	938,875	11,125	950,000
EXPENDITURES				
33001 Fire Pumpers	\$ 0	0		0
33002 Fire Apparatus	904,481	0		0
33010 Fire Apparatus	0	903,526	36,474	940,000
Debt Issuance Cost	35,349	35,349	(25,349)	10,000
Total Expenditures	\$ 939,830	938,875	11,125	950,000
ENDING BALANCE	\$ 0	0	0	0

*Projected based on 8 months actual through February 28, 2011 and 4 months projected.



MARTIN³ APPARATUS, INC.

3500 Shelby Lane
Denton, TX 76207

City of Las Cruces Fire Department
PO Box 20000
Las Cruces, NM 88004

October 20, 2011

Re: Proposal for Two (2) new Pierce Custom Impel Pumpers

Siddons-Martin Emergency Group, the licensed and authorized dealer for Pierce Manufacturing Inc. in the State of New Mexico is pleased to provide the following proposal for two (2) new Pierce Pumpers. This proposal is based on the accompanying proposal specifications, which are tailored to meet your needs.

Two (2) new Pierce Pumper EP-1586612-274
\$946,913.00

(In accordance with HGAC Contract FS12-09)

Prepayment discounts are available if interested.

The proposal pricing includes the delivery cost from Appleton, WI. Travel expenses, for a total of six (6) of your personnel to travel to our factory, at your discretion, for preconstruction and/or final acceptance is included in the bid price. There is no loose equipment specified in the proposal.

Delivery time for the proposed unit will be within 7 to 8 months from the date of order which will be the date that a Purchase Order and pre-payment, (if this option is taken) is received by Martin Apparatus Inc.

This proposal pricing is valid until the expiration of the current HGAC Contract (FS12-09) on November 30, 2011 after which time the new HGAC Contract (FS12-11) will be in effect.

Tax is not included in this proposal. In the event that the purchasing organization is not exempt from Sales Taxes or any other applicable taxes and/or the proposed apparatus does not qualify for exempt status, it is the duty of the purchasing organization to pay any and all taxes due.

Payment is due to Martin Apparatus Inc. upon acceptance of the apparatus at the factory.
Payment must be remitted to:

Payment Mailing Address
Martin Apparatus Inc.,
P.O. Box 975262
Dallas, TX 75397-5262

Payment Wiring Information
JP Morgan Chase Bank, N.A.
Dallas, TX 75201
Account # 923009930
Routing #: 111000614

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Any changes to the original specification will be invoiced or credited as a separate transaction from the original proposal. A late fee of .033% per day will be charged for overdue payments for the first 30 days and a fee of .044% per day thereafter.

In the event that the purchase order is cancelled or terminated by a party before completion, Martin Apparatus Inc. may charge a cancellation fee. The following charge schedule based on costs incurred may be applied:

- (a) 10% of the Purchase Price after order is accepted and entered by Pierce;
- (b) 20% of the Purchase Price after completion of the approval drawings, and;
- (c) 30% of the Purchase Price upon any material requisition.

The cancellation fee will increase accordingly as costs are incurred as the order progresses through engineering and into manufacturing. Martin Apparatus Inc. endeavors to mitigate any such costs through the sale of such product to another purchaser; however, the customer shall remain liable for the difference between the purchase price and, if applicable, the sale price obtained by Martin Apparatus Inc. upon sale of the product to another purchaser, plus any costs incurred by Martin Apparatus Inc. to conduct any such sale.”

In an effort to ensure that the above stated terms and conditions are understood and adhered to, Martin Apparatus Inc. requires that an authorized individual from the purchasing organization sign and date this proposal cover letter and include it with any purchase orders or contracts. In the event that the purchasing organization has regulations or procedures that do not coincide with the terms and conditions of this proposal, any and all deviations must be submitted to Martin Apparatus Inc. for written approval. An authorized representative of Martin Apparatus Inc. must agree to each and every deviation, in writing, via an amended copy of this proposal cover letter which will then, in turn, require a dated signature from the purchasing organization.

Sincerely,

John Kovach Jr.

John Kovach Jr.

Sales Representative

602-790-7294

jkovach@martinapparatus.com

I, _____, representing _____, desire to purchase the equipment listed on this proposal cover letter and agree to the terms of this proposal.

Signature

Date

Pride Number	Qty	Description	Published Options	Unpublished Options
213	1	Impel Chassis	86,034.00	
224	1	2010 Cummins ISL Engine	15,000.00	
105	1	Cooling Hoses, Silicone - Custom	633.00	
106	1	Suspension, Front TAK-4, 18,000 lb, DLX/Enf/Qtm/AXT/Imp/Vel	13,493.00	
203	1	Wheels, Alum, Alcoa, 22.50" x 9.00", Hub Pilot, Saber	3,869.00	
220	1	Tire Pressure Monitoring	1,370.00	
307	1	Foam Sys, FoamPro 1600, Single Agent, 2 discharges	7,669.00	
415	1	Pump, 1500 CSU Single Stage, Waterous	3,857.00	
406	1	Seal, Mechanical, Waterous	721.00	
412	1	Reel, Booster - Rear Compt., Roll-up Door, No Roller	5,787.00	
912	1	PS 152" Full Hght Ft&Rr, Full Dp Lr Extd Rr	3,878.00	
812	1	Monitor, Elkhart "Stinger" 8297 5" Storz inlet portable base and nozzle	4,428.00	
911	1	Rack, Hydraulic Ladder, Pierce 2000, PS, w/Air Clamps	8,793.00	
510	1	Chocks, Wheel, SAC-44-E, Folding, mounted	1,098.00	
402	1	Bumper, 19" extended, Imp/Vel	2,403.00	
205	1	Controls, Electric Windows, All Cab Doors, Impel & Velocity	1,113.00	
210	1	Side Roll Protection Package, Cab, Imp/Vel (Safety Pkg.)	6,467.00	
504	1	Cover, Hose Bed, Alum Treadplate	4,778.00	
222	1	Opticom	2,374.00	
209	1	Siren, Federal Q2B	3,365.00	
511	1	Back up Camera System	3,822.00	
513	1	Traffic Directing Light Whelen TAL-65	1,195.00	
403	1	Hinged Aluminum Cover, Crosslays	567.00	
424	1	Extenda Gun 18"	1,773.00	
219	1	Frontal Impact Protection, Cab	1,787.00	
28022	12	Matting, Dri-Deck Shelving Only		1,428.00
544617	1	Toolboard, Pivoting, Peg Board		1,225.00
9729	1	Pac Trac		793.00
43955	9	Shelves, Adjustable 215 lb Capacity		1,520.00
3945	5	Shelf Tracks		566.00
4205	5	Holder, Air Bottle Mounted in Compartment w/ Tracks		808.00
16727	1	10" Raised Roof		1,688.00
4454	1	Backboard storage over pump house		1,447.00
14130	1	Air Tank, Additional Capacity		325.00
527232	1	Modify Exhaust for Magna Grip		560.00
72355	1	Cover, Aluminum for Front Hose Tray		388.00
686871	1	Lights Perimeter scene, Additional 2 LED, 2 Halogen		667.00
3245	1	Axle Hub Covers Front		192.00
1960	1	Axle Hub Covers High Hat Rear		105.00
20851	1	Air Inlet w/ Disconnect Fitting		558.00
57936	1	Covers, Lug Nut, Chrome		106.00
2045	1	Mud flaps, w/logo front & rear		512.00
512407	1	Scuffplates, Cab Door, Polished S/S, Imp/Vel		225.00
512868	1	Vinyl Visor		46.00
579583	1	Cabinet, EMS, Rear Facing Dirver Side w/ exterior access		1,705.00
2508	1	Map box, 3 bin/45degree slant, Custom Chassis		637.00
99999	1	Utility Shelf, Rear of Engine Tunnel		330.00
542388	1	Seat Belt Monitoring System		313.00
543133	1	Bracket, Helmet Holder, Zico UHH-1		315.00
562348	1	Mechanical Mounts, Compartment Lighting		162.00
25527	4	Inserts, Back Rest for PS6/911 SCBA Seats, (New Style)		335.00
519379	1	Warning Lights Cab Face		1,217.00
12527	1	Lights, Engine Compt, (2), All Custom Chassis		164.00
509978	1	Lights, Dome, Weldon, LED, Two (2) Lights, Dual Light and Lens		101.00
509983	1	Lights, Dome CC, (4) Weldon, 8081-8000-13, LED, Red/Clear, MUX only		241.00
57521	1	Radio, Panasonic w/CD and NOAA Weatherband		1,175.00

22853	1	Antenna, Mount Only, For 2-way Radio Std, DLX/Enf/AXT/IMP/VEL	63.00
45007	1	Outlets, (2) Front HB, (1) 2.50" w/3.00" Plumbing, (1) 1.50" w/2.00" Plumbing	3,147.00
39197	1	Removable Shelf in Hose Bed	374.50
560305	1	8" Light Step Shield	268.00
5447	1	Foam Tank, 30 gal Poly	1,231.00
73929	1	PS pike pole and folding ladder storage	998.00
551595	1	Chevrons on ladder rak arm	201.00
559157	1	Install Customer supplied Knox Box	309.00
559156	1	Instal Customer Supplied Radios	798.00
559512	1	Instal Customer Supplied MDT	798.00
	1	2 additional foam discharges, (total of 4)	800.00
678689	1	Enclosed compartment forward facing outboard seat risers	1,250.00
568326	1	Whelen Cast4V tail light cluster	1,077.00
558485	1	Cabinet under refrigerato	1,266.00

Base Bid	\$	253,748.00	
Published Options	\$	186,274.00	
Total Published Options	\$	440,022.00	
Unpublished Options	\$	32,434.50	7.37%
Total Options w/o HGAC Fee	\$	472,456.50	



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Proposal Option List

10/23/2011

Customer : Las Cruces Fire Department Bid Number : 274
 Representative : Kovach John DB Version: 02.00.0191.0000
 Organization : Siddons-Martin Emergency Group Bid Date : 09/15/2011
 Requirements Manager: Job Number :
 Description : Impel Pumper
 Body : Pumper, Med, Alum, 2nd Gen
 Chassis : Impel Chassis, 2010

Line	Option Code	Type	Option Description	Qty
1	0584456		Manufacture Location: Appleton, Wisconsin	1
2	0584452		RFP Location: Appleton, Wisconsin	1
3	0588609		Vehicle Destination, US	1
4	0581835		Boiler Plates, Pumper	1
5	0018007		Single Source Compliance	1
6	0698290		Unit to be Similar in some Aspects Fill in Blank - *	1
7	0533316		Comply NFPA 1901 Changes Effective Jan 1, 2009, With Exceptions	1
8	0533347		Pumper/Pumper with Aerial Device Fire Apparatus	1
9	0588611		Vehicle Certification, Pumper	1
10	0681282		Agency, Apparatus Certification, Pumper/Tanker, U.L.	1
11	0008036		Career/Paid Department	1
12	0536644		Customer Service Website	1
13	0537375		Unit of Measure, US Gallons	1
14	0030006		Bid Bond not requested	1
15	0540326		Performance Bond, Not Requested	1
16	0000007		Approval Drawing	1
17	0597579		Impel Chassis, 2010	1
18	0000110		Wheelbase Wheelbase - 184.50"	1
19	0000070		GVW Rating GVW rating - 42.000#	1
20	0000203		Frame Rails, 13.38 x 3.50 x .375, DLX/Qtm/Enf/AXT/Imp/Vel/Dash CF	1
21	0060637		Frame Liner, Inv "L" 12.68" x 3.00" x .25", AXT/Vel/Imp/Dash CF, Full Length	1
22	0508847		Axle, Front, Oshkosh TAK-4, Non Drive, 18,000 lb, Imp/Vel/Dash CF	1
23	0091744		Suspension, Front TAK-4, 18,000 lb, DLX/Enf/Qtm/AXT/Imp/Vel/Dash CF	1
24	0087572		Shock Absorbers, KONI, on TAK-4 DLX/Qtm/AXT/Enf/Imp/Vel/Dash CF	1
25	0000322		Oil Seals, Front Axle	1
26	0031625		Tires, Front, Michelin, XZA1, 315/80R22.50, 20 ply	1
27	0019575		Wheels, Front, Alcoa, 22.50" x 9.00", Aluminum, Hub Pilot	1
28	0530464		Axle, Rear, Meritor RS24-160, 24,000 lb, Imp/Vel/Dash CF	1
29	0544253		Top Speed of Vehicle, 68 MPH	1
30	0122076		Suspen, Rear, Standens, Spring, 24,000 lb, Imp/Vel/Dash CF, Non-Rescue	1
31	0000485		Oil Seals, Rear Axle	1
32	0061149		Tires, Rear, Michelin, XDN2, 11R22.50, 16 ply, Single	1
33	0019625		Wheels, Rear, Alcoa, 22.50" x 8.25", Aluminum, Hub Pilot, Single	1
34	0568081		Tire Balancing, Counteract Beads	1
35	0545391		Tire Pressure Monitoring Valve Cap Qty, Tire Pressure Ind - 6	1
36	0003245		Axle Hub Covers w/center hole, S/S, Front Axle	1
37	0001960		Axle Hub Covers, Rear, S/S, High Hat (Pair)	1
38	0057936		Covers, Lug Nut, Chrome	1
39	0002045		Mud Flaps, w/logo front & rear	1
40	0010670		ABS Wabco Brake System, Single rear axle	1
41	0030185		Brakes, Knorr/Bendix 17", Disc, Frt, TAK-4, DLX/Enf/Qtm/AXT/Imp/Vel/Dash CF	1
42	0000730		Brakes, Meritor, Cam, Rear, 16.50 x 7.00"	1
43	0020784		Air Compressor, Brake, Cummins/Wabco 18.7 CFM	1
44	0000785		Brake Reservoirs, Three	1
45	0587033		Air Dryer, Brake, AD-9 w/heat, 2010	1
46	0000790		Brake Lines, Nylon	1
47	0678679	SP	Inlet/Outlet, Air, w/Disconnect Fitting, 100 psi, ISO B12 Fitting	1

Line	Option Code	Type	Option Description	Qty
			Location, Air Coupling(s) - h) DS Pump Panel	
			Qty, Air Coupling (s) - 1	
48	0014130		Air Tank, Additional for Extra Air Horn Capacity	1
49	0591758		Engine, Cummins ISL9, 450 hp, 1250 ft-lb, EPA 2010, Imp/Vel	1
50	0001244		High Idle w/Electronic Engine, Custom	1
51	0001220		Engine Brake, Jacobs	1
			Switch, Engine Brake - d) ISC/ISM/ISL/ISL9/ISX, Hi Lo	
52	0552334		Clutch, Fan, Air Actuated, Horton Drive Master	1
53	0071333		Indicator Light and Alarm, Racor	1
54	0123135		Air Intake, w/Ember separator, Imp/Vel	1
55	0597542		Exhaust System, 4", 2010 ISL9/ISC8.3 Engine, Horizontal, Officer Side	1
56	0678682	SP	Exhaust, Modified for MagneGrip System, 5.00" 07 Engines, 1.5" Clearance	1
57	0557543		Radiator, Imp/Vel	1
58	0511425		Cooling Hoses, Rubber	1
59	0001125		Fuel Tank, 65 Gallon, Left Side Fill	1
60	0001129		Lines, Fuel	1
61	0595087		DEF Tank, 4.5 Gallon, DS Fill, Forward of Rear Axle, DD13, ISL9, ISX	1
62	0552793		Not Required, Fuel Priming Pump	1
63	0582243		Shutoff Valves, Fuel Line @ Primary Filter, 2010 Cummins Engine	1
64	0699437		Cooler, Chassis Fuel, Not Req'd.	1
65	0578959		Fuel/Water Separator, Racor Inline	1
66	0510120		Trans, Allison Gen IV 3000 EVS P, Imp/Vel/Dash CF	1
67	0510876		Transmission, Shifter, 6-Spd, Push Button	1
			Trans, ratio - 3000 EVS, 6Spd	
68	0507303		Transmission Oil Cooler, Champ, Velocity	1
69	0001370		Driveline, Spicer 1710	1
70	0691025		Steering, Sheppard M110 w/tilt, TAK-4, TRW Pump, w/ Cooler	1
71	0001544		Not Required, Steering assist cylinder on front axle	1
72	0509230		Steering Wheel, 4 Spoke without Controls	1
73	0690274		Logo/Emblem, on Dash	1
			Text, Row One - n/a	
			Text, Row Three - Fire Department	
			Text, Row Two - Las Cruces	
74	0544802		Chocks, Wheel, SAC-44-E, Folding	1
			Qty, Pair - 01	
75	0544806		Mounting Brackets, Chocks, SAC-44-E, Folding, Horizontal	1
			Location, Wheel chock - below D3 compartment	
			Qty, Pair - 01	
76	0123625		Bumper, 19" extended, Imp/Vel	1
77	0510226		Lift & Tow Package, Imp/Vel, AXT, Dash CF	1
78	0522573		No Tow Hooks Required, Due to Lift and Tow package	1
79	0511007		Tray, Hose center, 19" bumper w/outside Air Horns, Imp/Vel	1
			Capacity, Bumper Tray - 21) 150' of 1.75	
			Grating, Bumper extension - Grating, Rubber	
80	0072355		Cover, Alum Treadplate w/D-Ring, For Hose Tray	1
			Location - center hose tray	
			Qty, Hose Tray Covers - 1	
			Stay arm, Tray Cover - a) Mech stay arm	
81	0595326		Cab, Impel 2010, 7010 Raised Roof	1
82	0122465		Cab Lift, Elec/Hyd, Imp/Vel	1
83	0123176		Grille, Bright Finished, Front of Cab, Impel/Veloccity	1
84	0527034		Trim, S/S Band Across Cab Face, Rect Lights, Impel	1
			Material Trim/Scuffplate - b) S/S, Brushed	
85	0087357		Molding, Chrome on side of cab	1
86	0002189		Mirrors, Velvac, 2010, West Coast Style, heated, remote	1
87	0012200		Mirror, 8" Round Convex Below West Coast	1
88	0509875		Door, Half-Height, Raised Roof Cab, Roto-Molded Panel	1
89	0512407		Scuffplates, Cab Door, Polished S/S, Imp/Vel	1
90	0550229		Storage Pockets w/ Elastic Cover, Recessed, Rotomolded, Imp/Vel	1
91	0510218		Controls, Electric Windows, All Cab Doors, Impel & Velocity	1
92	0555485		Steps, 4-Door Full Tilt Cab, Std, Imp/Vel	1
93	0509649		Lights, Cab and Crew Cab Access Steps, Ri-Tar, LED w/Bezel, 1 Light Per Step	1

Line	Option Code	Type	Option Description	Qty
94	0002140		Fenders, S/S on cab	1
95	0592071		No Windows, Side of Crew Cab, Vel/Imp	1
96	0568605		Not Required, Interior Trim, No Cab Side Windows	1
97	0012090		Not Required, Windows, Front/Side of raised roof	1
98	0509286		Not Required, Windows Rear of Crew Cab, Imp/Vel	1
99	0558334		Not Required, Trim, Cab Rear Windows, No Rear Windows	1
100	0579591	SP	Mounting Provisions, Equip. On Eng Tnl, Sp, 3/16" Alum, Pntd, 1.5" Space, Vel/Im	1
101	0512868		Sunvisor, Vinyl IPO Lexan, Vel/Imp	1
102	0199688		Cab Interior, ABS Console, Painted Side Walls, Imp/Vel Color, Cab Interior Paint - a) gray Color, Cab Interior Vinyl/Fabric - a) Silver/Gray	1
103	0509492		Cab Interior, paint color, Imp/Vel Color, Cab Interior Paint - a) gray	1
104	0509532		Floor, Rubber Padded Cab & Crew Cab, Imp/Vel, Dash CF	1
105	0122520		Heater/defroster, Imp/Vel	1
106	0559378		Air Conditioning, Imp/Vel/Vel SLT	1
107	0543257		Grab Handles, Driver Door Post & Passenger Dash panel, Imp/Vel	1
108	0012527		Lights, Engine Compt, (2), All Custom Chassis	1
109	0122516		Fluid Check Access, Imp/Vel, AXT	1
110	0678694	SP	Map box, 3 bin/45 deg slant, Custom Chassis Location - Top of dog house. customer will supply photo Qty, - 1	1
111	0583042		Side Roll and Frontal Impact Protection	1
112	0000109		Seating Capacity, Cab Qty, - 05	5
113	0697005		Seat, Driver, Pierce PS6, Premium, Safety, Air Ride Hi-Back	1
114	0696994		Seat, Officer, Pierce PS6, Premium, Safety, Air Ride, SCBA	1
115	0510038		Radio Compt, Behind Frt Passenger Seat, Imp/Vel	1
116	0579583	SP	Cabinet, EMS, Rr Facing, DS, 26.75W x 32.50H x 25.50D, Ext Acc, Sp Mtg, Lt Featu Door, EMS Cabinet - Vertically hinged dr, no lock Light, Short EMS Compt - Amdor, Both Sides	1
117	0102783		Not Required, Seat, Rr Facing C/C, Center	1
118	0102790		Not Required, Seat, Rr Facing C/C, PS Outboard	1
119	0199328		Seat, Forward Facing C/C, DS Outboard, Pierce PS6, Base Safety, SCBA, Foldup	1
120	0122747		Seat, Forward Facing C/C, Center, (1) Pierce PS6, Base Safety, SCBA	1
121	0199326		Seat, Forward Facing C/C, PS Outboard, Pierce PS6, Base Safety, SCBA, Foldup	1
122	0042264		Shelf, Adjustable, EMS Compt, 1.25" Lip Location - full adjustable in ems compartment Qty, Shelf - 02	2
123	0579569	SP	Mounting Plate, Reinforcement, EMS Compartment Location - on right side interior wall	1
124	0511300		Upholstery, Seats In Cab, All Imperial 1200, Pierce PS6 Color, Cab Interior Vinyl/Fabric - h) Gray/Black	1
125	0543991		Bracket, Air Bottle, Hands-Free II, Cab Seats Qty, - 04	4
126	0025527		Inserts, Back Rest for PS6, PSV, 911 SCBA Seats, (New Style) Location - scba seats Qty, Inserts for SCBA Sea - 04	4
127	0678689	SP	Compt, Enclose, Outboard Forward Facing Seat Riser, VEL/IMP Location - one each DS and PS outboard seats Qty, - 02	2
128	0553393		Seat Belt Height Adjustment, Imp/Vel, Dash CF Qty, - 05	5
129	0547293		Seat Belts, Red	1
130	0542388		Seat Belt Monitoring System	1
131	0543133		Bracket, Helmet Holder, Zico UHH-1 Qty, Helmet Storage Brkt - 5	1
132	0509978		Lights, Dome, Weldon, LED, Two (2) Lights, Dual Light and Lens	1
133	0509983		Lights, Dome CC, (4) Weldon, 8081-8000-13, LED, Red/Clear, Gry Bezel	1
134	0594554		Cab Instruments, Black Gauges, Black Bezels, Impel 2010	1
135	0509511		Air Restriction Indicator, Imp/Vel, AXT, Dash CF	1
136	0509921		Switching, Cab, Membrane, Impel/Velocity/Quantum, AXT MUX, Dash CF	1

Line	Option Code	Type	Option Description	Qty
			Location, Emerg Sw Pnl's - Driver's Side Overhead	
137	0555915		Wiper control, 2-speed with intermittent, Impel/Velocit, Dash CF	1
138	0548009		Wiring, Spare, 20 A 12V DC 1st	1
			12vdc power from - a) battery direct	
			Location - under sp shelf at the rear of the engine tunnel.	
			Qty, - 01	
			Wire termination - t) terminal strip	
139	0548004		Wiring, Spare, 15 A 12V DC 1st	2
			12vdc power from - a) battery direct	
			Location - officer side front of cab	
			Qty, - 02	
			Wire termination - p) 15 amp power point plug	
140	0594194		Radio, Panasonic CD, NOAA Weatherband, MP3	1
			Antenna, AM/FM Radio - c) Roof-mounted rubber antenna	
			Location, AM/FM Radio - b) within reach of the officer	
			Speakers, AM/FM Radio - c) Two (2) pairs of speakers	
141	0511422		Vehicle Information Center, LCD On Gauge Cluster Only	1
142	0543930		Vehicle Data Recorder, Dual Module	1
143	0559157		Install Customer Provided Key Storage, Knox Box in Cab	2
			Location - box #4403 Install on right side wall of EMS Box aprox. 1" down from top	
			aprox. 5" back from front edge.	
			Box #2633 Install on right side wall of EMS Box aprox. 1" down from top next to and	
			behind box 4403.	
			Qty, - 02	
144	0559512		Install Customer Provided MDT, Complete	1
			Location - Officer side top of engine tunnel. Customer will supply photos.	
145	0559156		Install Customer Provided Two-Way Radio(s)	1
			Location - To match 22521.	
			Qty, - 01	
146	0022853		Antenna, Mount Only, For 2-way Radio Std, DLX/Enf/AXT/IMP/VEL/Dash CF	1
147	0509965		Pierce Command Zone, Advanced Electronics and Control System, Diagnostic LEDs	1
148	0055665		Batteries, (6) Delphi Grp 31, 950 CCA each, Iso Bat, Threaded Stud	1
149	0008621		Battery System, Single Start, All Custom Chassis	1
150	0123174		Battery Compartment, Imp/Vel	1
151	0531338		Charger, Sngl Sys, Kussmaul, Pump Plus 1200, 091-9-1200	1
152	0531349		Location, Charger/Compr, w/location feature	1
			Location - Battery charger and Air compressor under forward facing center crew cab	
			seat.	
153	0536099		Location, Battery Charger Indicator, Driver's Step Area	1
154	0016857		Shoreline, 20A 120V, Kussmaul Auto Eject, "Super"	1
			Color, Kussmaul Cover - d) yellow	
			Connection, Shoreline - 110v	
			Qty, Shoreline - 1	
155	0026800		Shoreline Location	1
			Location, Shoreline (s) - 22) DS Crew Cab	
156	0121713		Alternator, 290 amp, Niehoff C623	1
157	0092582		Load Manager/Sequencer, MUX	1
			Enable/Disable Hi-Idle - e)High Idle enable	
158	0525517		Lighting, FMVSS, Cab, Ri-Tar LED Cirnc/ID, Imp/Vel Rect Headlts	1
159	0568326		Lights, Tail, Whelen M6BTT Red LED Stop/Tail, M6T Amber LED,w/ Ri-Tar,For Lt Hsg	1
160	0085902		Lights, Backup, Peterson M-392	1
161	0069412		Bezels, Whelen, (2) PLAST4V, For mtg (4) Whelen 600 lights	1
162	0519379		Light, Front Zone, Whelen Super 600 LED, 2pr, Q Bezel, VEL/IMP	1
			Color,Whln Sup600 LED,INN - a) rd/rd	
			Color,Whln Sup600 LED,OUT - a) rd/rd	
163	0075762		Lights, Cornering/Scene, Whelen 600 Halogen	1
			Location - Front bumper	
			Qty, Lights, Pair - 1	
			Scene Light Angle - h)15 degree forward	
164	0693287		Lights, Truck-Lite 44308C, LED Grommet Mt, Cab Perimeter 4 Dr	1
165	0589905		Alarm, Back-up Warning, PRECO 1040	1

Line	Option Code	Type	Option Description	Qty
166	0686871	SP	Lights, Perimeter Scene, (2) Truck-Lite 44308C LED, (2) Whelen 70K000CD Halogen Switch, Location, Perim - Parking brake	1
167	0693321		Lights, Truck-Lite 44308C LED Grommet Mt, Perimeter Additional Location, lights - one each under right and left side rear compartments. Qty, - 02	2
168	0031972		Manuals, Two (2), Fire Apparatus Parts, Custom Chassis	1
169	0002905		Manuals, Two (2) Chassis Service, Custom	1
170	0032433		Manuals, Two (2) Chassis Operation, Custom	1
171	0002928		Electrical Diagrams	1
172	0545073		Amp Draw Report, NFPA 2009 Edition	1
173	0002758		Amp Draw, NFPA Radio Allowance	1
174	0060115		Pumper, Med, Alum, 2nd Gen	1
175	0554271		Body Skirt Height, 20"	1
176	0028244		Tank, Water, 500 Gallon, Poly, Med	1
177	0003405		Overflow, 4" Water Tank, Poly	1
178	0028104		Foam Cell Required	1
179	0553729		Not Required, Restraint, Water Tank, Heavy Duty	1
180	0003429		No Direct Tank Fill Req'd	1
181	0003424		(No Dump Valve required)	1
182	0048710		Jet Assist Not Req'd	1
183	0030007		(No Dump Chute Required)	1
184	0514778		Not Required, Switch, Tank Dump Master	1
185	0126633		Hose Bed, Alum, Pumper	1
186	0003481		Hose Bed Capacity, Special Capacity, Hosebed - 1000' of 5", 600' of 3", 200' of 1.75", 200' of 3", 200' of 1.75"	1
187	0003488		Divider, Unpainted Hose Bed Qty, Hosebed Dividers - 3	3
188	0089471		Cutout, Handhold, in Hose Bed Divider Qty, - 02	2
189	0039197	SP	Removable Shelf In Hose Bed, Shelf Only Location - between hose bed dividers. Same as 22520 Qty, - 1	1
190	0530804		Cover, Hose Bed, Alum Treadplate	1
191	0505155		Flap, Rear of Alum Hose Bed Cover, Two Piece, Vinyl Color, Vinyl Cover - a) red	1
192	0013512		Runningboard, 12.75" Deep	1
193	0689621		Tailboard, 16" Deep	1
194	0003531		Tow Bar, Under Tailboard	1
195	0003561		Construction, Compt, Alum, Pumper	1
196	0063610		DS 152" Full Hght Ft&Rr, FDLER	1
197	0063624		PS 152" Full Hght Ft&Rr, FDLER	1
198	0063911		Doors, Lap w/ "D" Handles - Side Compartments	1
199	0083700		Rear, Rollup, 37.75" FF	1
200	0692746		Doors, Gortite, Roll-up, Rear Compartment Color, Gortite, Roll-up Door - Satin finish Latch, Gortite, Roll-up - Non-locking Liftbar	1
201	0554995		No Body Modification Required	1
202	0004454	SP	Compt, (2) Backboards, Rear of Crosslay, 4-Way Doors Fill in Blank - Backboard size: 71.5" L x 16" W x 2.00' T. Customer is requesting that back board storage compartment match the height of the crosslay side sheets and dunnage area.	1
203	0045679		Raise Side Sheet Above Pump House	1
204	0687135		Shelf Tracks, Unpainted location - P1 P2 P3 D1 D2 D3 Qty, Shelf Track - 06	6
205	0687079		Shelves, Adjustable, 500 lb Capacity, Full Width/Depth, Brushed Aluminum Location, Shelf - P1 P2 P3 D1 D2 D3 Qty, Shelf - 06	6
206	0540317		Toolboard, Swing-out, Alum, .188", Peg Board Finish - Painted location - P2 Location, Pivot - *	1

Line	Option Code	Type	Option Description	Qty
			Mounting, Toolboard - Stationary	
			Qty - 1	
207	0558485		Drawer Assembly, CTECH, One Drawer, Up To 24" Wide	1
			Location - under refrigerator	
			Qty, - 01	
			Size, Drawer Height 1 - 10.00"	
208	0006118		Matting, Dri-Deck w/bevel Compt Floor only	6
			Color - 1) black	
			Location - P1 P2 P3 D1 D2 D3	
			Qty, Comp. Accessory - 06	
209	0028022		Matting, Dri-Deck Shelving Only	6
			Color - 1) black	
			Location - P1 P2 P3 D1 D2 D3	
			Qty, Shelf - 06	
210	0009729		Pac Trac, Installed on Compt Wall	1
			Location - P2	
			Qty, Comp. Accessory - 01	
211	0004016		Rubrail, Aluminum Extruded, Side of Body	1
212	0510626		Fender Crowns, Rear, S/S, Wider Than Std.	1
213	0519849		Not Required, Hose, Hard Suction	1
214	0578764	SP	Handrails, Side Pump Panels (4), Per Print	1
215	0004126		Handrail, Beavertail -Std.	1
216	0004146		Handrail, Rear Below Hose Bed	1
217	0004210		Compt, Air Bottle in Fender Panel	4
			Location, Bracket/comp. - 2 each in front of and behind rear wheels	
			Qty, Air Bottle Comp - 4	
218	0004205		Holder, Air Bottle mounted in Compt w/Tracks	5
			Location, Bracket/comp. - D2	
			Qty, Bracket - 05	
219	0004225		Ladder, 24' Duo-Safety 900A 2-Sect	1
220	0044230		Ladder, 14' Duo-Safety 575-C Roof	1
221	0015036		Rack, Ladder, Hydraulic, Right Side, Air Clamps	1
222	0014245		Ladder, Folding, 10' 585A, Duo-Safety, w/Mtg	1
			Location, Fold Ladder - In PS Pike Pole	
223	0548184		Pole, Pike 8' Akron, Fiberglass	1
			Location - below the tank "T" in the compartment	
			Qty, Pike Poles - 1	
224	0548205		Pole, Pike 6' Akron, Fiberglass	1
			Location - below the tank "T" in the compartment	
			Qty, Pike Poles - 1	
225	0013928	SP	Compt, (2) Pike & (1) Foldg Ladder, Below Tee, Stainless Steel Door, PS	1
226	0012885		Steps, Folding, Front Body, Driver's Side Only, Eberhard	1
227	0004382		Steps, Folding, Rear of Body, Eberhard	1
228	0004390		Step, Folding - Extra, Body Only, Eberhard	2
			Location, Additional Step - on the driver side front bulkhead as shown on the AD print.	
			Qty, Folding Step - 02	
229	0034390		Step, Folding, Passenger side back of cab, Eberhard	3
			Qty, Folding Step - 03	
230	0004425		Pump, 1500 CSU Single Stage, Waterous	1
231	0004482		Seal, Mechanical, Waterous	1
232	0091446		Pump Setup Charges N/A	1
233	0559769		Transmission, Pump, Waterous C20 Series	1
234	0535256		Shift, Air w/ Manual Over, Split Shaft PTO, Waterous	1
235	0003148		Transmission Lock-up, EVS	1
236	0004547		Auxiliary Cooling System	1
237	0014486		(No Transfer Valve Required on 1 Stage Pump)	1
238	0004517		Valve, Relief Intake, Eikhart	1
239	0004525		Valve, Pump Relief w/ Indicator Lights, Waterous	1
240	0024543		Primer, Hale, ESP, For An Other Pump	1
241	0004552		Line, .50" Recirculating	1
242	0058516		Manuals, Pump (2), CD	1
243	0008349		Plumbing, Stainless Steel and Hose	1

Line	Option Code	Type	Option Description	Qty
244	0064656		Not Required, Black Iron Pipe with S/S Plumbing	1
245	0004645		Inlets, 6.00" - 1250 GPM or Larger Pump	1
246	0004646		Cap, Long Handle Pump Inlet, NST - VLH	1
247	0084610		Valves, Akron 8000 series- All	1
248	0004660		Inlet, LH Side, 2.50" gated	1
249	0029147		No Aux. Inlet on RH Side	1
250	0004685		Valve, Inlet(s) - Outside Panel	1
251	0004700		Inlet Control At Valve	1
252	0092569		No Rear Inlet (Large Dia) Requested	1
253	0092696		No Rear Suction Cap	1
254	0064116		No Rear Inlet Actuation	1
255	0009648		No Rear Intake Relief Valve Req'd	1
256	0092568		No Rear Inlet (auxiliary) Requested	1
257	0563738		Valve, .75 Bleeder, Aux. Side Inlet, Swing Handle	1
258	0029043		Line, 3.00" Tank to Pump	1
259	0004905		Outlet, 1.50" Tank Fill	1
260	0004940		Outlet(s), LH Side, 2.50" Qty, Discharges - 02	2
261	0092570		No Additional Outlet (LH) Requested	1
262	0004945		Outlet(s), RH Side, 2.50" Qty, Discharges - 01	1
263	0092571		No Additional Outlets (RH) Requested	1
264	0008731		Outlet, 5" w/4" Right (Waterous Pump) Valve, Brand - Akron	1
265	0014942		Outlet, Frt 1.5" w/2" Plmb, Swivel, In Bmpr Tray Location, Outlet - d) center	1
266	0005010		Outlet, Rear, 2.50" w/3.00" plumbing Location, Outlet - b) driver's side Qty, Discharges - 01	1
267	0092574		No Rear Outlet (Added) Requested	1
268	0045007	SP	Outlets, (2) Front HB, (1) 2.50" w/3.00" Plumbing, (1) 1.5"w/2.00" Plumbing Location - passenger's side.	1
269	0085076		Caps for 1.50" - 3.00" Discharges - VLH	1
270	0563739		Valve, .75 Bleeder, Discharges, Swing Handle	1
271	0005091		Elbows, 45 Degree - 2.50" Outlets LH - VLH	1
272	0035094		No Elbows Req'd (Added LH Outlets)	1
273	0025091		Elbows, 45 Degree - 2.50" Outlets RH - VLH	1
274	0089584		No Elbow req'd (Added RH Outlet not requested)	1
275	0045091		Elbows, 45 Degree - 2.50" Outlets Rear - VLH	1
276	0085695		No Elbows Req'd, Added Rear, Large Outlet	1
277	0005099		Elbow, 30 Degree - 5.00"(F) X 5.00" Storz	1
278	0062133		Control, Outlets, Manual, Pierce HW if applicable	1
279	0090927		Outlet, 3.00" Deluge w/TFT Extend-a-Gun XG18 riser	1
280	0543570		Monitor, Elkhart "Stinger" 8297 5" Storz inlet portable base Monitor Finish - Painted	1
281	0501504		Nozzle, Akron 2499, Quad Tips, 3488 and 5160 fog	1
282	0005070		Deluge Mount, NPT	1
283	0029167		Crosslays Sngl Sheet unpainted, (2+) 1.50", Std. Cap Qty, Crosslays - 2	2
284	0029196		No 2.50" Crosslay Requested	1
285	0029260		Not Required, Speedlays	1
286	0500535		Not Required, Hose Restraint, Crosslay/Speedlay	1
287	0547945	SP	Cover, Crosslay, Bi-fold Alum Treadplate, Weighted Vinyl Flaps on Sides Color, Vinyl Cover - a) red	1
288	0029809		Reel, Booster - Rear Compt., Roll-up Door, No Roller Finish, Reel - Painted Gray	1
289	0005279		Switch, Reel Rewind - One at Reel	1
290	0045300		Hose, Booster - 200' of 1.00"/800 PSI	1
291	0005244		Capacity, Hose Reel 200' of 1"	1
292	0007428		Nozzle for Booster Reel Not Req'd	1
293	0065417		Foam Sys, FoamPro 1600, Single Agent Amount of Disc. W/Foam - 4	1

Line	Option Code	Type	Option Description	Qty
			Discharge - front bumper discharge, 2 @ crosslays, and booster reel	
294	0012126		Not Required, CAF Compressor	1
295	0552517		Not Required, Refill, Foam Tank	1
296	0031896		Demonstration, Foam System, Dealer Provided	1
297	0005447		Foam Cell, 30 Gallon	1
			Foam, Brand Name - customer to supply	
			Type of Foam - Class "A"	
298	0091036		Drain, 1.00" Foam Tank #1	1
299	0091079		Not Required, Foam Tank #2	1
300	0091112		Not Required, Foam Tank Drain	1
301	0005496		Pump House, Side Control, 45"	1
302	0006348		Pump Panel Configuration, Special Instructions	1
			Fill in Blank - Similar to 22521 but some gauges moved please see 23886PP.	
			Customer will supply pictures	
303	0005520		Panel, Pump and Gauge, Black Vinyl	1
304	0005578		Panel, Pump Access - Pass Side Only	1
305	0035501		Pump House Structure, Std Height	1
306	0005599		Gauges, Engine - Pump Panel	1
307	0005600		Throttle, Engine - Pump Panel	1
308	0007541		Indicator Lights @ Pump Panel, Electronic Engines	1
309	0511078		Gauges, 4" Master - Class 1, 30"-0-600psi	1
310	0511100		Gauge, 2.0" Pressure - Class 1, 30"-0-400psi	1
311	0062586		Gauge, Water Level, Class 1, Pierce Std.	1
312	0062992		Gauge, Foam Level, (1) Tank, Class 1	1
313	0682503		Light Shield/Step 8" LED w/Ri-Tar LED Step Light	1
314	0682488		Light Shield, S/S, PS LED	1
315	0509732		Electrical, Impel/Velocity/Velocit SLT	1
316	0556360		Lights, Step, Ri-Tar Model M27HW2 Super LED 4lts	1
317	0511567		Lights, Identification/Clearance, Rear, Truck-Lite, 15050R and Ri-Tar LED	1
318	0006148		Control, Elec Siren, DS Foot Sw	1
319	0521285		Light, Directional/Marker, Intermediate Light, Truck-Lite Model 60115Y LED	1
320	0543751		Light, Do Not Move Apparatus	1
			Alarm, Do Not Move Truck - a) Steady Alarm	
321	0509042		Messages, Open Door/Do Not Move Truck, Imp/Vel, Vel SLT, AXT, Dash CF	1
322	0545074		Lights, Compt, Amdor, LED, Dual Light Strips, Each Side of Door	7
			Location - right and left side of compartments . customer is requesting permanent monmt as opposed to velcro. Lights on their current trucks keep falling off.	
			Qty, - 07	
323	0026161		Control, Mech Siren, DS Foot Sw	1
324	0562348	SP	Fasteners, Mechanical, Strip Lighting In Compartments	1
325	0005945		Light, Pump Compt	1
326	0029460	SP	Housing, Light, Whelen, Alum. 4-Way, Top of Body, Pair	1
			Location, lights - at rear corners on side catwalks. rear lights as shown on drawings	
			Qty, - 1	
327	0582055		Lights, Side Scene, Whelen 9SC0ENZR LED, 1st	2
			Location, lights - one at the rear side corner of the driver side body in the 4-way housing. one behind the driver side crew cab door of cab in the raised roof area.	
			Qty, - 02	
			Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
			Switch, Lt Control 2 DC,2 - g) PS Switch Panel	
			Switch, Lt Control 3 DC,3 - b) DS Cab Doors	
			Switch, Lt Control 4 DC,4 - e) Pump Operators Panel	
328	0580511	SP	Lights, Side Scene, Whelen 9SC0ENZR LED, 2nd	2
			Location, lights - one at the rear side corner of the passenger side body in the 4-way housing. one behind the passenger side crew cab door of cab in the raised roof area.	
			Qty, - 02	
			Switch, Lt Control 1 DC,1 - a) DS Switch Panel	
			Switch, Lt Control 2 DC,2 - g) PS Switch Panel	
			Switch, Lt Control 3 DC,3 - g) PS Cab Doors	
			Switch, Lt Control 4 DC,4 - k) PS Pump Panel	
329	0075957		Light, Deck, Unity AG, Rear, DS, Flood	1
330	0527971	SP	Spotlight, GOLIGHT 2020 Remote Cntrl, w/Z bracket, Cab Rf 2Lts	1

Line	Option Code	Type	Option Description	Qty
			Location - front corners of cab. Move spot lights to outside edge of cab, as close to sides as possible. Use "Z" brackets to get lights close to the edge of the cab for better down view of lights.	
331	0544440		Handlights, (2), Streamlight, LiteBox, 12v, Orange	1
			Location, lights - to be determined	
332	0537009		Camera, Safety Vision, 7" LCD Display, Multiple Cameras	1
			Location, Camera Monitor - Driver Side Overhead	
			Location, Camera, Safety Vision - 2 Cameras, Auto Switch	
333	0066052		Air Horns, (2) Grover in Bumper Outside Frame	1
			Location, Air Horn (bmpr) - next to the frame rails	
334	0046064		Control, Air Horn, Horn Ring Only	1
335	0525667		Siren, Whelen 295SLSA1, 100 or 200 Watt	1
336	0510206		Location, Elect Siren, Recessed Overhead in Console	1
			Location, Elec Siren - Overhead, Above Eng Tunnel DS	
337	0550177		Speaker, Whelen SA122FMA, Aluminum	2
			Connection, Speaker - siren head	
			Qty, Speakers - 2	
338	0548457		Location, Recessed in the Front Bumper, Driver and Passenger Side	1
339	0016080		Siren, Federal Q2B	1
340	0006095		Siren, Mechanical, mounted above deckplate	1
			Location, Siren, Mech - a) Left	
341	0551860		Lightbar, Whelen, Freedom, FN**QLED, 6-R, 4-W, 2-RC, LED Opt	1
			Color, Lens, LED's - c)clear	
			Length, WIn Lightbar - 72"	
			Opticom Priority - b) High	
342	0580621		Location, Traf Dir Lt, Recessed Into Rear Wall	1
343	0525723		Flasher, Headlight Alternating	1
344	0076753		Lights, Side Zone Lower, Whelen Super 600 LED, Over 25 Foot Gap, 3pr	1
			Color,WhIn Sup600 LED,BCK - a) rd/rd	
			Color,WhIn Sup600 LED,FRT - a) rd/rd	
			Color,WhIn Sup600 LED,MID - a) rd/rd	
			Flange Kit, 4pr - w/3 pr flange kits	
			Location, lights frt side - b)each side bumper	
			Location, lights mid - Bedind crew cab door in line w/ light at rear over wheel well	
			Location, lights rear - over rear wheel well	
345	0076758		Lights, Rear Zone Lower, Whelen Super 600 LED	1
			Color,WhIn Sup600 LED - a) rd/rd	
			Flange Kit - w)with flange	
346	0088745		Light, Rear Zone Upper, Whelen L31HRFN LED Beacon, Red LED	1
			Color, Dome, Rear Warning - b)both domes red	
347	0006551		Not Required, Lights, Rear Upper Zone Blocking	1
348	0025876		Mtg, Rear Warn Lts, DS S/S to Match PS, PS - S/S Ladder Lock Encl	1
349	0529684		Light, Traffic Directing, Whelen TAL65, 36.01" Long LED	1
			Activation, Traffic Dir L - e)with emergency master	
350	0530282		Location, Traf Dir Lt Controller, Overhead Switch Panel DS Right End	1
351	0579894		Refrigerator, Norcold DE-0751, 2.7 cf AC/DC	1
			Location - PS, REAR FACING SEAT AREA.	
352	0066620		Receptacle, 20A 120V 3-Prong SB Dup, Shoreline Int	1
			Location, Receptacles - EMS Compartment, hooked to the shoreline	
			Qty, Receptacles - 01	
353	0519934		Not Required, Brand, Hydraulic Tool System	1
354	0007150		Bag of Nuts and Bolts	1
			Qty, Bag Nuts and Bolts - 1	
355	0532883		NFPA Required Loose Equipment, Pumper, Provided by Fire Department	1
356	0540114		Soft Suction Hose, Provided by Fire Department, Pumper NFPA Classification	1
357	0027023		No Strainer Required	1
358	0533269		Extinguisher, Dry Chemical, Pumper, Provided by Fire Department	1
359	0533278		Extinguisher, 2.5 Gal. Pressurized Water, Pumper, Provided by Fire Department	1
360	0532921		Axe, Flathead, Pumper, Provided by Fire Department	1
361	0532924		Axe, Pickhead, Pumper, Provided by Fire Department	1
362	0559673		Paint, Two Tone, Cab, w/Special Shield, Custom Cab, Vel/Imp	1
			Location - High Shield	

Line	Option Code	Type	Option Description	Qty
			Paint Color, Upper Area - #10 White Upper	
			Paint, Color - #90 Red Lower	
363	0017241		Paint Chassis Frame Assy. Black, Std.	1
364	0693797		No Paint Required, Aluminum Front Wheels	1
365	0693792		No Paint Required, Aluminum Rear Wheels	1
366	0007230		Compartment paint, Spatter gray	1
367	0544177		Reflective Band, 2"- 6"	1
			Color, Reflect Band - A - d) blue	
			Color, Reflect Band - B - l) white	
368	0510041		Reflective across Cab Face, Imp/Vel	1
369	0536954		Stripe, Chevron, Rear, Diamond Grade, Pumper	1
			Color, Rear Chevron DG - fluorescent yellow green	
370	0087342		Jog, "Z"-Shaped, In Reflective Stripe	1
			Qty, - 1	
371	0559325		Stripe, Reflective, Chevron, Rear Hydraulic Ladder Rack Arm, Match Rear	1
372	0065687		Stripe, Reflective, Cab Doors Interior	1
			Color, Reflective - a) white	
373	0027286		Not Required, Lettering Specs	1
374	0092642	SP	[Lettering, as Specified in Order]	1
375	0686013		Lettering, Reflective, 6.00", Each	10
			Outline, Lettering - Outline and Shade	
			Qty, Lettering - 10	
376	0685979		Lettering, Reflective, 16.00", Each	1
			Outline, Lettering - No Outline or Shade	
			Qty, Lettering - 01	
377	0685978		Lettering, Reflective, 18.00", Each	2
			Outline, Lettering - No Outline or Shade	
			Qty, Lettering - 02	
378	0686033		Lettering, Reflective, 4.00", Each	9
			Outline, Lettering - Outline and Shade	
			Qty, Lettering - 09	
379	0686016		Lettering, Reflective, 5.00", (21-40)	1
			Outline, Lettering - Outline and Shade	
380	0685993		Lettering, Reflective, 10.00", Each	2
			Outline, Lettering - Outline and Shade	
			Qty, Lettering - 02	
381	0579543	SP	Emblem, Reflective, Pair Las Cruces	1
			Location, Emblem - Front cab doors	
			Qty, - 1	
382	0030008		Warranty, Basic, 1 Year, Apparatus, WA0008	1
383	0553301		Warranty, Chassis, 3 Year, Velocity/Impel, WA0037	1
384	0696698		Warranty, Engine, Cummins, 5 Year, WA0181	1
385	0684953		Warranty, Steering Gear, Sheppard M110, 3 year WA0201	1
386	0595767		Warranty, Frame, 50 Year, Velocity/Impel, Dash CF, WA0038	1
387	0595245		(No Pick Required)	1
388	0595698		Warranty, Axle, 3 Year, TAK-4, WA0050	1
389	0530524		Warranty, Axle, 2 Year, Meritor, General Service, WA0046	1
390	0019914		Warranty, Structure, 10 Year, Custom Cab, WA0012	1
391	0595813		Warranty, Paint, 10 Year, Cab, Pro-Rate, WA0055	1
392	0524627		Warranty, Electronics, 5 Year, MUX, WA0014	1
393	0046369		Warranty, 5-year EVS Transmission, Standard Custom, WA0187	1
394	0696414		Warranty, Transmission Cooler, Champ, WA0186	1
395	0688798		Warranty, Water Tank, Lifetime, UPF, Poly Tank, WA0195	1
396	0596025		Warranty, Structure, 10 Year, Body, WA0009	1
397	0693127		Warranty, Gortite, Roll-up Door, 6 Year, WA0190	1
398	0063510		Warranty, Waterous 5 Yrs	1
399	0032998		Warranty, 10 Year S/S Pumping, WA0035	1
400	0595820		Warranty, Paint, 10 Year, Body, Pro-Rate, WA0057	1
401	0593921		Not Required, Warranty, No Lettering	1
402	0683627		Certification, Vehicle Stability, CD0089	1
403	0592199		Certification, Engine Installation, Imp/Vel, ISL9, CD0090	1
404	0686786		Certification, Power Steering, CD0098	1

Line	Option Code	Type	Option Description	Qty
405	0543945		Certification, Cab Integrity, Impel	1
406	0548950		Certification, Cab Door Durability, Velocity/Impel, CD0001	1
407	0548967		Certification, Windshield Wiper Durability, Impel/Velocit, CD0005	1
408	0548951		Certification, Electric Window Durability, Velocity/Impel, CD0004	1
409	0549273		Certification, Seat Belt Anchors and Mounting, Impel/Velocit/Velocit SLT	1
410	0548947		Certification, Cab Heater and Defroster, Velocity/Impel, CD0015	1
411	0548940		Certification, Cab Air Conditioning Performance, Velocity/Impel, CD0016	1
412	0000018		PUMPER, 2ND GEN	1
413	0000012		PIERCE CHASSIS	1
414	0004713		ENGINE, OTHER	1
415	0046395		EVS 3000 Series TRANSMISSION	1
416	0020011		WATEROUS PUMP	1
417	0020009		POLY TANK	1
418	0028048		FOAM SYSTEM	1
419	0020006		SIDE CONTROL	1
420	0020007		AKRON VALVES	1
421	0020015		ABS SYSTEM	1

Offeror
Name:

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Notes:
(Important)

- 1) Bid each Option item on a single, separate line using the appropriate underlying H-GAC Product Code.
- 2) Use a single Form E for ALL items. Add/Insert additional lines as necessary.
- 3) Completely describe each option, including manufacturer's code or part numbers as appropriate. Each item listed MUST have a unique code or part number.
- 4) Options which replace standard equipment on a base bid Item on Form D should be priced net of any credit due for the replaced item.
- 5) Options which are upgrades/downgrades of a base bid item on Form D should be priced at the differential amount between the base bid item and the option.
- 6) You encouraged to offer specific manufacturer's catalogs (eg. Whelan, Fed Signal, etc.) as options, with 'List Less' or 'Cost Plus' percentages for pricing.

Note: Bidder must identify each option bid with an identifying Code or Part No. that should be referenced on all Contract Pricing Worksheets

Code or Part No.	Option Description	Offered Price
	<u>DIESEL ENGINES, TRANSMISSIONS, & BRAKING OPTIONS / CHANGES</u>	
101	Change transmission to PR in Place of standard	\$ 9,221.00
102	Chrome Exhaust Extension	\$ 157.00
103	Disc Brakes, Rear, Single	\$ 551.00
104	Emergency Shutdown for Engine, Air Clapper	\$ 1,134.00
105	Silicone Hoses	\$ 633.00
106	TAK-4 Suspension	\$ 13,493.00
107	Telma Retarder, Single Axle	\$ 12,258.00
108	Change to Air Ride Suspension, Single	\$ 5,231.00
109	Change to Air Ride Suspension, Tandem	\$ 9,451.00
110	Change to Dynalastic Suspension	\$ 6,951.00
111	4 x 4 Option	\$ 26,722.00
112	Tire Chains	\$ 3,565.00
113	Vogol Lube	\$ 4,444.00
114	Labor Rate, per hour	\$ 105.00
115	EX225 17" Front Disc Brakes	\$ 529.00
116	Additional Air Tanks	\$ 315.00
	<u>CAB OPTIONS</u>	
201	2 Person Command Center Configuration	\$ 4,292.00
202	Additional Speaker	\$ 921.00
203	Aluminum Wheels Single Axle	\$ 3,869.00
204	Aluminum Wheels Tandem Axle	\$ 5,453.00
205	Electric Windows	\$ 1,113.00
206	Upgrade to Freightliner / International 4 Door Cab	\$ 9,061.00
207	Upgrade Kenworth to 4 Door	\$ 11,678.00
208	Headset System (up to 7 position, 2 with radio & cables)	\$ 9,676.00
209	Q2B Siren	\$ 3,365.00
210	Safety System	\$ 6,467.00
211	Southern AC Package	\$ 1,313.00
212	Spare Tire with Steel Wheel	\$ 1,154.00
213	Upgrade from Contender to Impel	\$ 86,034.00
214	Upgrade from Contender to Velocity	\$ 108,388.00

215	Upgrade from Contender to Quantum	\$ 120,245.00
216	Upgrade from Contender to Saber	\$ 35,890.00
217	Upgrade from Contender to Arrow XT	\$ 102,797.00
218	Weather Station	\$ 8,243.00
219	Frontal Airbags	\$ 1,787.00
220	Tire Pressure Management	\$ 1,370.00
221	Safety Bands	\$ 1,721.00
222	Opticom	\$ 2,374.00
223	2010 Engine, Detroit	\$ 20,000.00
224	2010 Engine, Cummins ISL	\$ 15,000.00
225	2010 Engine, Cummins ISX	\$ 23,000.00
226	Radio with Weatherband	\$ 1,134.00
227	As Built Electrical Drawings Pumper	\$ 4,087.00
228	As Built Electrical Drawings Aerial / Rescue	\$ 8,202.00
	<i>FOAM SYSTEM OPTIONS</i>	
301	400 gpm Foam System	\$ 4,972.00
302	1400 gpm Foam System	\$ 5,434.00
303	Akron 3096 Single Agent System	\$ 5,249.00
304	Akron 3096 Dual Agent System	\$ 8,581.00
305	Elkhart 240-95 Single Agent	\$ 5,522.00
306	Elkhart 240-95 Dual Agent	\$ 8,856.00
307	Foam Pro 1600 Single Agent to (2) Discharges	\$ 7,669.00
308	Foam Pro 2001 Dual Agent to (3) Discharges	\$ 18,545.00
309	Foam Pro 2002 Dual Agent to (3) Discharges	\$ 21,048.00
310	Pierce Husky 12 Foam System	\$ 18,343.00
311	Pierce Husky 300 Industrial Foam System	\$ 87,303.00
312	Pierce Hercules CAFS to (2) Discharges	\$ 25,156.00
313	Foam Cell 20 Gallons	\$ 1,279.00
314	Foam Cell 50 Gallons	\$ 1,798.00
	<i>PUMP OPTIONS</i>	
401	Add Front Suction Inlet	\$ 6,221.00
402	Add Front Trash Line (including hose tray & bumper extension)	\$ 2,403.00
403	Add Hinged-Type Aluminum Cover to Crosslay (per set of 2)	\$ 567.00
404	Add Large Diameter Rear Discharge	\$ 4,519.00
405	Add Large Diameter Side Discharge	\$ 3,850.00
406	Add Mechanical Seal to Pump	\$ 721.00
407	Add Rear Suction Inlet	\$ 4,571.00
408	Add Vinyl Cover for Crosslay Hose Bed	\$ 303.00
409	Each Additional Transverse Preconnect hose bed for 1 3/4 inch	\$ 2,234.00
410	Each Additional Transverse Preconnect hose bed for 2 1/2 inch	\$ 2,710.00
411	Flow Meters, each	\$ 1,800.00
412	Hose Reel, Compartment Mounted w/ 150' Hose & Nozzle	\$ 5,787.00
413	Hose Reel, Top Side w/ 150' Hose & Nozzle	\$ 4,374.00
414	Hose Reel, Under Cab w/ 100' Hose & Nozzle	\$ 6,171.00
415	Increase Pump from 1250 to 1500 gpm	\$ 3,857.00
416	Increase Pump from 1500 to 1750 gpm	\$ 5,114.00
417	Increase Pump from 1500 to 2000 gpm	\$ 6,623.00
418	MIV Valves	\$ 4,366.00
419	Provide (2) Speedlays IPO Crosslay with Rollers	\$ 4,569.00
420	Provide (2) Speedlays w/ Tray's IPO Crosslay with Rollers	\$ 6,333.00
421	Pump Panel Enclosure	\$ 4,264.00
422	PUC Config	\$ 16,254.00
423	Extenda-gun 12"	\$ 1,618.00
424	Extenda-gun 18"	\$ 1,773.00
425	Electric extenda Gun	\$ 3,549.00

426	Poly Trays		\$	882.00
427	Tank Level Guages, Side of Cab / Body		\$	506.00
428	NY Hose Bed	153	\$	1,568.00
<i>BODY OPTIONS</i>				
501	Electric Cord Reel with 200' of 10/3		\$	2,679.00
502	Electric Cord Reel with 200' of 10/3 in Front Bumper		\$	3,162.00
503	High Pressure Breathing Air Reel		\$	2,755.00
504	Hose Bed Cover, Aluminum		\$	4,778.00
505	Hose Bed Cover, Vinyl		\$	836.00
506	Hose Bed Cover, Roll-up		\$	6,597.00
507	Hydraulic Reel, 100' x .25" Hose		\$	4,954.00
508	Mate Flex in Enclosed Compartments Per Shelf		\$	122.00
509	Roof Compartment, Each		\$	3,029.00
510	Wheel Chocs (Set of 2)		\$	1,098.00
511	Backup Camera System		\$	3,822.00
512	Cascade		\$	47,860.00
513	Arrowstick		\$	1,195.00
514	Underbody Compartments, each		\$	2,354.00
515	50' Snozzle - P-50		\$	186,114.00
516	65' Snozzle		\$	234,749.00
517	Automatic Nozzle Leveling Device		\$	2,065.00
518	Winterization Package		\$	15,475.00
519	Strobe & Tracking Lights		\$	1,944.00
520	24 Volt to 12 Volt Converter		\$	1,063.00
521	3 way Valve Assembly w/ 44" Piercing Nozzle		\$	15,623.00
522	High Intensity Discharge		\$	1,093.00
<i>CAMERA SYSTEM</i>				
601	10.4" Flat Screen Monitor		\$	10,811.00
602	Fixed Lens Weatherproof Color Camera		\$	4,130.00
603	Infrared Thermal Imaging Camera		\$	14,333.00
604	VCR Recording Unit		\$	1,215.00
605	DVD Recorder		\$	1,397.00
<i>GENERATOR & 110 VOLT OPTIONS</i>				
701	Diesel 10 KW Generator w/ Monitor Package		\$	16,643.00
702	Diesel 15 KW Generator w/ Monitor Package		\$	18,974.00
703	Diesel 6 KW		\$	12,139.00
704	Diesel 7.5 KW		\$	12,430.00
705	Gas 5 KW		\$	4,868.00
706	Gas 6.5 KW		\$	6,168.00
707	Hydraulic 10 KW		\$	18,286.00
708	Hydraulic 15 KW		\$	28,185.00
709	Hydraulic 6 KW		\$	15,481.00
710	Hydraulic 8 KW		\$	17,651.00
711	Canner Bravo 1050 Watt		\$	2,472.00
712	Light Tower		\$	17,120.00
713	500 Watt Flood Light		\$	1,281.00
714	750 Watt Flood Light		\$	1,432.00
715	1000 Watt Flood Light		\$	1,465.00
716	1500 Watt Flood Light		\$	1,615.00
717	12 Volt Flood Light		\$	1,188.00
<i>LOOSE EQUIPMENT</i>				
801	150' life safety rope, atleast 1/2" (12 mm) diameter meeting NFPA		\$	248.00
802	150' Life Safety Rope, atleast 5/8" (16 mm) diameter meeting NFPA		\$	333.00

803	2.5 Gallon Water Extinguisher	\$ 144.00
804	4.00" x 100' Rubber Lined Hose	\$ 585.00
805	5.00" x 100' Rubber Lined Hose	\$ 974.00
806	Additional 10' Folding Ladder	\$ 433.00
807	Additional 14' Roof with Hooks	\$ 387.00
808	Air Bags - 56 Ton System	\$ 5,869.00
809	Base Thermal Imager Camera	\$ 16,833.00
810	Combination Spanner Wrench with Bracket	\$ 139.00
811	Complete SCBA	\$ 3,782.00
812	Deck Gun with Tips, Manual	\$ 4,428.00
813	Deck Gun with Tips, Electric	\$ 8,866.00
814	Each 150' Lengths of Utility Rope	\$ 205.00
815	Each Approved Portable Fire Extinguisher: ABC	\$ 156.00
816	Each Approved Portable Fire Extinguisher: CO2	\$ 243.00
817	Each Hydrant Wrench Set	\$ 192.00
818	Each Portable Hand Light w/ Mounting Brackets	\$ 150.00
819	Each Scoop Shovel	\$ 87.00
820	First Aid Kit, 24 units, Fire Department Assortment	\$ 287.00
821	Flir System	\$ 21,677.00
822	Hose 1.75" x 50 Double Jacket with 1.50" couplings	\$ 155.00
823	Hose 2.50" x 50' Double Jacket with 2.50" Couplings	\$ 182.00
824	Little Giant Ladder	\$ 599.00
825	One Assorted Tool Box	\$ 388.00
826	One Hose Roller	\$ 343.00
827	One Pair of Bolt Cutters 24"	\$ 229.00
828	Partner K-12 Saw	\$ 2,264.00
829	Piston Intakes	\$ 1,302.00
830	Rescue Tools - Power Unit, (2) Rams, Cutter, Spreader, Hoses	\$ 20,309.00
831	Rubber Covered Rungs	\$ 16.00
832	Silent Witness	\$ 8,420.00
833	Spare SCBA Bottles	\$ 848.00
834	Thermal Imager Camera	\$ 35,161.00
835	Hose Clamp	\$ 556.00
836	Axe, Pick	\$ 69.00
837	Axe, Flat	\$ 64.00
838	PPV Fan, Gas	\$ 2,737.00
	<i>WILDLAND ONLY</i>	
901	Strobe Emergency Light Package	\$ 1,166.00
	<i>RESCUE OPTIONS</i>	
902	Change Light Tower to 9000 IPO 6000	\$ 1,990.00
903	2 person Command Center	\$ 5,254.00
904	Down Grade to Base F550 Contender Rescue	\$ (115,953.00)
905	Fire Pump 250 gpm	\$ 27,177.00
906	Haz-Mat Upgrade	\$ 18,446.00
907	Strobe Emergency Light Package	\$ 7,535.00
908	Upgrade to HDR Body	\$ 43,157.00
909	Water Tank	\$ 7,543.00
910	Communications Center, 4 Desk, Radios, Conference, etc	\$ 206,702.00
	<i>PUMPER OPTIONS</i>	
911	Add Electric / Hydraulic Ladder Rack	\$ 8,793.00
912	Add Right High Side Compartments	\$ 3,878.00
913	Add Top Pump Control	\$ 6,633.00
914	Full Depth & Full Height Compartments	\$ 5,076.00
915	Increase Booster Tank to: 1000 Gallons	\$ 1,909.00

916	Increase Booster Tank to: 1250 Gallons		\$	2,953.00
917	Increase Booster Tank to: 1500 Gallons		\$	4,674.00
918	Ladder Storage next to tank	155	\$	3,608.00
919	Strobe Emergency Light Package		\$	4,508.00
920	Pumper Body to Hawk Body		\$	13,276.00
	<u>AERIAL OPTIONS</u>			
921	AC Power to Tip		\$	2,092.00
922	Equipment Package (2) Crowbars, (5) Axes, (2) Sledgehammers, (2) Clawtools		\$	2,316.00
923	Full Depth & Full Height Compartments		\$	7,921.00
924	Pinnable Waterway on 75' & 105' Aerials		\$	4,332.00
925	Provide Breathing Air to Platforms		\$	10,426.00
926	Provide Sky Five 100' Midship Aerial Ladder, in Addition to Base Price		\$	71,077.00
927	Provide Super Duty 100' Aerial Ladder, In Addition to Base Price		\$	88,867.00
928	Pumper Style Body for Single Axle 75'		\$	(14,762.00)
929	Remote Tip Controls, Ladder		\$	7,182.00
930	Strobe Emergency Light Package		\$	4,973.00
931	Two (2) Monitors with Platforms		\$	10,621.00
932	Steel to Aluminum Aerial		\$	4,214.00

UD01	M2 Freightliner, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Non-Walk-In Body	244624
UD02	IHC, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Non-Walk-In Body	245198
UD03	Kenworth, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Non-Walk-In Body	244638
UD04	Pierce, 4-Door, Full-Tilt, Aluminum Cab, Single Axle, Formed Aluminum Body, Non-Walk-In Body	351245
UD05	M2 Freightliner, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Walk-In Body	299430
UD06	IHC, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Walk-In Body	299988
UD07	Kenworth, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Walk-In Body	299538
UD08	Pierce, 4-Door, Full-Tilt, Aluminum Cab, Single Axle, Formed Aluminum Body, Walk-In Body	405732
E. Pumper/Tankers & Elliptical Tankers		
UE02	Pierce Impel, 4-Door, Full-Tilt, Aluminum Cab, Pumper/Tanker, Aluminum Body, Tandem Axle, 1250 GPM Pump, Mid-Mounted	361074
UE03	Pierce Contender, 4-Door, Full-Tilt, Aluminum Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Elliptical Tanker	282116
UE04	Pierce Impel, 4-Door, Full-Tilt, Aluminum Cab, Aluminum Body, Tandem Axle, 1250 GPM Pump, Mid-Mounted Elliptical Tanker	360105

Attachment A
Martin Apparatus, Inc.
Fire Service Apparatus (All Types)
Contract No. FS12-09

F. Airport Rescue Fire-Fighting Vehicles		
TF01	Oshkosh Striker 1500, 2-Door, Aluminum Cab, 5 Passenger Seating, Roof Turret (375/750 gpm), bumper Turret (300 gpm), Two Handlines (Foam/Water) one each side, Water Tank Capacity (1500 gal.), Foam Tank Capacity (210 gal.), Fire Pump (Power divider driven Waterous CRQA, Single Stage Centrifugal, 1950 gpm at 240 psi)	621853
TF02	Oshkosh Striker 3000, 2-Door, Aluminum Cab, 5 Passenger Seating, Roof Turret (600/1200 gpm), bumper Turret (300 gpm), Two Handlines (Foam/Water) one each side, Water Tank Capacity (3000 gal.), Foam Tank Capacity (420 gal.), Fire Pump (Power divider driven Waterous CRQA, Single Stage Centrifugal, 1950 gpm at 240 psi)	670922
TF03	Oshkosh Striker 4500, 2-Door, Aluminum Cab, 5 Passenger Seating, Roof Turret (600/1200 gpm), bumper Turret (300 gpm), Two Handlines (Foam/Water) one each side, Water Tank Capacity (4500 gal.), Foam Tank Capacity (420 gal.), Fire Pump (Power divider driven Waterous CRQA, Single Stage Centrifugal, 1950 gpm at 240 psi)	843505
A. Aerials (Booms/Platforms, Ladders, Ladder/Platforms)		
UA01	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Single Axle, 75' Rear-Mounted Telescoping Ladder (500#)	618887
UA02	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 75' Rear-Mounted Telescoping Ladder (500#)	634385
UA03	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 105' Rear-Mounted Telescoping Ladder (500#)	693851
UA04	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 100' Rear-Mounted Telescoping and Articulating Ladder with Platform (#750)	943506
UA05	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 100' Mid-Mounted Telescoping Ladder (#500)	791155
UA06	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 85' Rear-Mounted Telescoping Ladder with Platform (750#)	762775
UA07	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 95' Mid-Mounted Telescoping Ladder with Platform (750#)	929313
UA08	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 100' Rear-Mounted Telescoping Ladder with Platform (750#)	836983
UA09	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Single Axle, 100' Tractor Drawn - Mid-Mounted Telescoping Ladder (#500)	876753
B. Wildland Fire Apparatus (Brush Fire)		
UB01	Self-Contained Slip-In Unit	14234
UB04	Brush Fire Apparatus, Ford F450, Extruded Aluminum Flatbed	81501
UB07	Brush Fire Apparatus, Ford F450, Formed Aluminum Utility Body	129005
C. Pumper Fire Apparatus		
UC01	M2 Freightliner, 2-Door, OEM Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Pumper	170538
UC02	IHC, 2-Door, OEM Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Pumper	170538
UC03	KW, 2-Door, OME Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Pumper	170785
UC04	Pierce Contender, 4-Door, Full-Tilt, Aluminum Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Pumper	253748
D. Special Service Apparatus (Walk-In & Non-Walk-in Bodies) Multi-use: Rescue, Re-Hab, Hazmat,		

Attachment A
First In, Inc.
Fire Service Apparatus (All Types)
Contract No. FS12-09

U. Pierce		
A. Aerials (Booms/Platforms, Ladders, Ladder/Platforms)		
UA01	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Single Axle, 75' Rear-Mounted Telescoping Ladder (500#)	618887
UA02	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 75' Rear-Mounted Telescoping Ladder (500#)	634385
UA03	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 105' Rear-Mounted Telescoping Ladder (500#)	693851
UA04	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 100' Rear-Mounted Telescoping and Articulating Ladder with Platform (#750)	943506
UA05	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 100' Mid-Mounted Telescoping Ladder (#500)	791155
UA06	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 85' Rear-Mounted Telescoping Ladder with Platform (750#)	762775
UA07	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 95' Mid-Mounted Telescoping Ladder with Platform (750#)	929313
UA08	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Tandem Axle, 100' Rear-Mounted Telescoping Ladder with Platform (750#)	836983
UA09	Pierce Arrow Chassis, 4-Door Full Tilt Aluminum Cab, Formed Aluminum Body, Single Axle, 100' Tractor Drawn - Mid-Mounted Telescoping Ladder (#500)	876753
B. Wildland Fire Apparatus (Brush Fire)		
UB01	Self-Contained Slip-In Unit	14234
UB04	Brush Fire Apparatus, Ford F450, Extruded Aluminum Flatbed	81501
UB07	Brush Fire Apparatus, Ford F450, Formed Aluminum Utility Body	129005
C. Pumper Fire Apparatus		
UC01	M2 Freightliner, 2-Door, OEM Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Pumper	170538
UC02	IHC, 2-Door, OEM Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Pumper	170538
UC03	KW, 2-Door, OME Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Pumper	170785
UC04	Pierce Contender, 4-Door, Full-Tilt, Aluminum Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Pumper	253748
D. Special Service Apparatus (Walk-In & Non-Walk-in Bodies) Multi-use: Rescue, Re-Hab, Hazmat, Mobile Command Center		
UD01	M2 Freightliner, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Non-Walk-In Body	244624
UD02	IHC, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Non-Walk-In Body	245198
UD03	Kenworth, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Non-Walk-In Body	244638
UD04	Pierce, 4-Door, Full-Tilt, Aluminum Cab, Single Axle, Formed Aluminum Body, Non-Walk-In Body	351245

UD05	M2 Freightliner, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Walk-In Body	299430
	159	
UD06	IHC, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Walk-In Body	299988
UD07	Kenworth, 2-Door, OEM Cab, Single Axle, Formed Aluminum Body, Walk-In Body	299538
UD08	Pierce, 4-Door, Full-Tilt, Aluminum Cab, Single Axle, Formed Aluminum Body, Walk-In Body	405732
E. Pumper/Tankers & Elliptical Tankers		
UE02	Pierce Impel, 4-Door, Full-Tilt, Aluminum Cab, Pumper/Tanker, Aluminum Body, Tandem Axle, 1250 GPM Pump, Mid-Mounted	361074
UE03	Pierce Contender, 4-Door, Full-Tilt, Aluminum Cab, Aluminum Body, Single Axle, 1250 GPM Pump, Mid-Mounted Elliptical Tanker	282116
UE04	Pierce Impel, 4-Door, Full-Tilt, Aluminum Cab, Aluminum Body, Tandem Axle, 1250 GPM Pump, Mid-Mounted Elliptical Tanker	360105

A CONTRACT BETWEEN
HOUSTON-GALVESTON AREA COUNCIL
Houston, Texas
AND
MARTIN APPARATUS, INC
Houston, Texas

This Contract is made and entered into by the Houston-Galveston Area Council of Governments, hereinafter referred to as H-GAC, having its principal place of business at 3555 Timmons Lane, Suite 120, Houston, Texas 77027, AND, Martin Apparatus, Inc, hereinafter referred to as the CONTRACTOR, having its principal place of business at 3500 Shelby Lane, Houston, Texas 76207.

ARTICLE 1: SCOPE OF SERVICES

The parties have entered into a Fire Service Apparatus (All Types) Contract to become effective as of March 1, 2010, and to continue through November 30, 2011 (the "Contract"), subject to extension upon mutual agreement of the CONTRACTOR and H-GAC. H-GAC enters into the Contract as Agent for participating governmental agencies, each hereinafter referred to as END USER, for the purchase of Fire Service Apparatus (All Types) offered by the CONTRACTOR. The CONTRACTOR agrees to sell Fire Service Apparatus (All Types) through the H-GAC Contract to END USERS.

ARTICLE 2: THE COMPLETE AGREEMENT

The Contract shall consist of the documents identified below in order of precedence:

1. The text of this Contract form, including but not limited to, Attachment A
2. General Terms and Conditions
3. Bid Specifications No: FS12-09, including any relevant suffixes
4. CONTRACTOR's Response to Bid No: FS12-09, including but not limited to, prices and options offered

All of which are either attached hereto or incorporated by reference and hereby made a part of this Contract, and shall constitute the complete agreement between the parties hereto. This Contract supersedes any and all oral or written agreements between the parties relating to matters herein. Except as otherwise provided herein, this Contract cannot be modified without the written consent of both parties.

ARTICLE 3: LEGAL AUTHORITY

CONTRACTOR and H-GAC warrant and represent to each other that they have adequate legal counsel and authority to enter into this Contract. The governing bodies, where applicable, have authorized the signatory officials to enter into this Contract and bind the parties to the terms of this Contract and any subsequent amendments thereto.

ARTICLE 4: APPLICABLE LAWS

The parties agree to conduct all activities under this Contract in accordance with all applicable rules, regulations, directives, issuances, ordinances, and laws in effect or promulgated during the term of this Contract.

ARTICLE 5: INDEPENDENT CONTRACTOR

The execution of this Contract and the rendering of services prescribed by this Contract do not change the independent status of H-GAC or CONTRACTOR. No provision of this Contract or act of H-GAC in performance of this Contract shall be construed as making CONTRACTOR the agent, servant or employee of H-GAC, the State of Texas or the United States Government. Employees of CONTRACTOR are subject to the exclusive control and supervision of CONTRACTOR. CONTRACTOR is solely responsible for employee payrolls and claims arising therefrom.

ARTICLE 6: END USER AGREEMENTS

H-GAC acknowledges that the END USER may choose to enter into an End User Agreement with the CONTRACTOR through this Contract and that the term of said Agreement may exceed the term of the H-GAC Contract. However this acknowledgement is not to be construed as H-GAC's endorsement or approval of the End User Agreement terms and conditions. CONTRACTOR agrees not to offer to, agree to or accept from END USER any terms or conditions that conflict with or contravene those in CONTRACTOR's H-GAC contract. Further, termination of this Contract for any reason shall not result in the termination of the underlying End User Agreements entered into between CONTRACTOR and any END USER which shall, in each instance, continue pursuant to their stated terms and duration. The only effect of termination of this Contract is that CONTRACTOR will no longer be able to enter into any new End User Agreements with END USERS pursuant to this Contract. Applicable H-GAC order processing charges will be due and payable to H-GAC on any End User

Agreements surviving termination of this Contract between H-GAC and CONTRACTOR .

ARTICLE 7: SUBCONTRACTS & ASSIGNMENTS

CONTRACTOR agrees not to subcontract, assign, transfer, convey, sublet or otherwise dispose of this Contract or any right, title, obligation or interest it may have therein to any third party without prior written notice to H-GAC. H-GAC reserves the right to accept or reject any such change. CONTRACTOR shall continue to remain responsible for all performance under this Contract regardless of any subcontract or assignment. H-GAC shall be liable solely to CONTRACTOR and not to any of its Subcontractors or Assignees.

ARTICLE 8: EXAMINATION AND RETENTION OF CONTRACTOR'S RECORDS

CONTRACTOR shall maintain during the course of its work, complete and accurate records of items that are chargeable to END USER under this Contract. H-GAC, through its staff or its designated public accounting firm, the State of Texas, or the United States Government shall have the right at any reasonable time to inspect copy and audit those records on or off the premises of CONTRACTOR. Failure to provide access to records may be cause for termination of this Contract. CONTRACTOR shall maintain all records pertinent to this Contract for a period of not less than five (5) calendar years from the date of acceptance of the final contract closeout and until any outstanding litigation, audit or claim has been resolved. The right of access to records is not limited to the required retention period, but shall last as long as the records are retained. CONTRACTOR further agrees to include in all subcontracts under this Contract, a provision to the effect that the subcontractor agrees that H-GAC'S duly authorized representatives, shall, until the expiration of five (5) calendar years after final payment under the subcontract or until all audit findings have been resolved, have access to, and the right to examine and copy any directly pertinent books, documents, papers, invoices and records of such subcontractor involving any transaction relating to the subcontract.

ARTICLE 9: REPORTING REQUIREMENTS

CONTRACTOR agrees to submit reports or other documentation in accordance with the General Terms and Conditions of the Bid Specifications. If CONTRACTOR fails to submit to H-GAC in a timely and satisfactory manner any such report or documentation, or otherwise fails to satisfactorily render performance hereunder, such failure may be considered cause for termination of this Contract.

ARTICLE 10: MOST FAVORED CUSTOMER CLAUSE

If CONTRACTOR, at any time during this Contract, routinely enters into agreements with other governmental customers within the State of Texas, and offers the same or substantially the same products/services offered to H-GAC on a basis that provides prices, warranties, benefits, and or terms more favorable than those provided to H-GAC, CONTRACTOR shall notify H-GAC within ten (10) business days thereafter of that offering and this Contract shall be deemed to be automatically amended effective retroactively to the effective date of the most favorable contract, wherein CONTRACTOR shall provide the same prices, warranties, benefits, or terms to H-GAC and its END USER. H-GAC shall have the right and option at any time to decline to accept any such change, in which case the amendment shall be deemed null and void. If CONTRACTOR is of the opinion that any apparently more favorable price, warranty, benefit, or term charged and/or offered a customer during the term of this Contract is not in fact most favored treatment, CONTRACTOR shall within ten (10) business days notify H-GAC in writing, setting forth the detailed reasons CONTRACTOR believes aforesaid offer which has been deemed to be a most favored treatment, is not in fact most favored treatment. H-GAC, after due consideration of such written explanation, may decline to accept such explanation and thereupon this Contract between H-GAC and CONTRACTOR shall be automatically amended, effective retroactively, to the effective date of the most favored agreement, to provide the same prices, warranties, benefits, or terms to H-GAC.

The Parties accept the following definition of routine: A prescribed, detailed course of action to be followed regularly; a standard procedure. *EXCEPTION: This clause shall not be applicable to prices and price adjustments offered by a bidder, or contractor, which are not within bidder's control [example; a manufacturer's bid concession], or to any prices offered to the Federal Government and its agencies.*

ARTICLE 11: SEVERABILITY

All parties agree that should any provision of this Contract be determined to be invalid or unenforceable, such determination shall not affect any other term of this Contract, which shall continue in full force and effect.

ARTICLE 12: DISPUTES

Any and all disputes concerning questions of fact or of law arising under this Contract, which are not disposed of by agreement, shall be decided by the Executive Director of H-GAC or his designee, who shall reduce his decision to writing and provide notice thereof to CONTRACTOR. The decision of the Executive Director or his designee shall be final and conclusive unless, within thirty (30) days from the date of receipt of such notice, CONTRACTOR requests a rehearing from the Executive Director of H-GAC. In connection with any rehearing under this Article, CONTRACTOR shall be afforded an opportunity to be heard and offer evidence in support of its position. The decision of the Executive Director after any such rehearing shall be final and conclusive. CONTRACTOR may, if it elects to do so, appeal the final and conclusive decision of the Executive Director to a court of competent jurisdiction. Pending final decision of a dispute hereunder,

CONTRACTOR shall proceed diligently with the performance of this Contract and in accordance with H-GAC'S final decision.

ARTICLE 13:**LIMITATION OF CONTRACTOR'S LIABILITY**

Except as specified in any separate writing between the CONTRACTOR and an END USER, CONTRACTOR's total liability under this Contract, whether for breach of contract, warranty, negligence, strict liability, in tort or otherwise, but excluding its obligation to indemnify H-GAC described in Article 14, is limited to the price of the particular products/services sold hereunder, and CONTRACTOR agrees either to refund the purchase price or to repair or replace product(s) that are not as warranted. In no event will CONTRACTOR be liable for any loss of use, loss of time, inconvenience, commercial loss, lost profits or savings or other incidental, special or consequential damages to the full extent such use may be disclaimed by law. CONTRACTOR understands and agrees that it shall be liable to repay and shall repay upon demand to END USER any amounts determined by H-GAC, its independent auditors, or any agency of State or Federal government to have been paid in violation of the terms of this Contract.

ARTICLE 14:**LIMIT OF H-GAC'S LIABILITY AND INDEMNIFICATION OF H-GAC**

H-GAC's liability under this Contract, whether for breach of contract, warranty, negligence, strict liability, in tort or otherwise, is limited to its order processing charge. In no event will H-GAC be liable for any loss of use, loss of time, inconvenience, commercial loss, lost profits or savings or other incidental, special or consequential damages to the full extent such use may be disclaimed by law. Contractor agrees, to the extent permitted by law, to defend and hold harmless H-GAC, its board members, officers, agents, officials, employees, and indemnities from any and all claims, costs, expenses (including reasonable attorney fees), actions, causes of action, judgments, and liens arising as a result of CONTRACTOR's negligent act or omission under this Contract. CONTRACTOR shall notify H-GAC of the threat of lawsuit or of any actual suit filed against CONTRACTOR relating to this Contract.

ARTICLE 15:**TERMINATION FOR CAUSE**

H-GAC may terminate this Contract for cause based upon the failure of CONTRACTOR to comply with the terms and/or conditions of the Contract; provided that H-GAC shall give CONTRACTOR written notice specifying CONTRACTOR'S failure. If within thirty (30) days after receipt of such notice, CONTRACTOR shall not have either corrected such failure, or thereafter proceeded diligently to complete such correction, then H-GAC may, at its option, place CONTRACTOR in default and the Contract shall terminate on the date specified in such notice. CONTRACTOR shall pay to H-GAC any order processing charges due from CONTRACTOR on that portion of the Contract actually performed by CONTRACTOR and for which compensation was received by CONTRACTOR.

ARTICLE 16:**TERMINATION FOR CONVENIENCE**

Either H-GAC or CONTRACTOR may cancel or terminate this Contract at any time by giving thirty (30) days written notice to the other. CONTRACTOR may be entitled to payment from END USER for services actually performed; to the extent said services are satisfactory to END USER. CONTRACTOR shall pay to H-GAC any order processing charges due from CONTRACTOR on that portion of the Contract actually performed by CONTRACTOR and for which compensation is received by CONTRACTOR.

ARTICLE 17:**CIVIL AND CRIMINAL PROVISIONS AND SANCTIONS**

CONTRACTOR agrees that it will perform under this Contract in conformance with safeguards against fraud and abuse as set forth by H-GAC, the State of Texas, and the acts and regulations of any funding entity. CONTRACTOR agrees to notify H-GAC of any suspected fraud, abuse or other criminal activity related to this Contract through filing of a written report promptly after it becomes aware of such activity.

ARTICLE 18:**GOVERNING LAW & VENUE**

This Contract shall be governed by the laws of the State of Texas. Venue and jurisdiction of any suit or cause of action arising under or in connection with this Contract shall lie exclusively in Harris County, Texas. Disputes between END USER and CONTRACTOR are to be resolved in accord with the law and venue rules of the state of purchase. CONTRACTOR shall immediately notify H-GAC of such disputes.

ARTICLE 19:**PAYMENT OF H-GAC ORDER PROCESSING CHARGE**

CONTRACTOR agrees to sell its products to END USERS based on the pricing and other terms of this Contract, including, but not limited to, the payment of the applicable H-GAC order processing charge. On notification from an END USER that an order has been placed with CONTRACTOR, H-GAC will invoice CONTRACTOR for the applicable order processing charge. Upon delivery of any product/service by CONTRACTOR and acceptance by END USER, CONTRACTOR shall, within thirty (30) calendar days or ten (10) business days after receipt of payment, whichever is less, pay H-GAC the full amount of the applicable order processing charge, whether or not CONTRACTOR has received an invoice from H-GAC. For sales made by CONTRACTOR based on this contract, including sales to entities without Interlocal Contracts, CONTRACTOR shall pay the applicable order processing charges to H-GAC. Further, CONTRACTOR agrees to encourage entities who are not members of H-GAC's Cooperative Purchasing Program to execute an H-GAC Interlocal Contract. H-GAC reserves the right to take appropriate actions including, but not limited to, contract termination if

CONTRACTOR fails to promptly remit H-GAC's order processing charge. In no event shall H-GAC have any liability to CONTRACTOR for any goods or services an END USER procures from CONTRACTOR.

ARTICLE 20: LIQUIDATED DAMAGES

Any liquidated damages terms will be determined between CONTRACTOR and END USER at the time END USER's purchase order is placed.

ARTICLE 21: PERFORMANCE BONDS FOR INDIVIDUAL ORDERS

Except as described below for fire apparatus, CONTRACTOR agrees to provide a Performance Bond at the request of END USER within ten (10) days of receipt of END USER's purchase order.

It shall be standard procedure for every order received for fire apparatus that a Performance Bond in the amount of the order be provided to the END USER. Failure of CONTRACTOR to provide such performance bond within ten (10) days of receipt of END USER's order may constitute a total breach of contract and shall be cause for cancellation of the order at END USER's sole discretion. END USER may choose to delete the requirement for a Performance Bond at END USER's sole discretion. If the bond requirement is waived, END USER shall be entitled to a price reduction commensurate with the cost that would have been incurred by CONTRACTOR for the bond.

ARTICLE 22: CHANGE OF CONTRACTOR STATUS

CONTRACTOR shall immediately notify H-GAC, in writing, of ANY change in ownership, control, dealership/franchisee status, Motor Vehicle license status, or name, and shall also advise whether or not this Contract shall be affected in any way by such change. H-GAC shall have the right to determine whether or not such change is acceptable, and to determine what action shall be warranted, up to and including cancellation of Contract.

ARTICLE 23: LICENSING REQUIRED BY TEXAS MOTOR VEHICLE BOARD [IF APPLICABLE]

CONTRACTOR will for the duration of this Contract maintain current licenses that are required by the Texas Motor Vehicle Commission Code. If at any time during this Contract period, any CONTRACTOR'S license is not renewed, or is denied or revoked, CONTRACTOR shall be deemed to be in default of this Contract unless the Motor Vehicle Board issues a stay or waiver. Contractor shall promptly provide copies of all current applicable Texas Motor Vehicle Board documentation to H-GAC upon request.

IN WITNESS WHEREOF, the parties have caused this Contract to be executed by their duly authorized representatives.

Signed for Houston-Galveston Area Council, Houston, Texas: [Signature]
Jack Steele, Executive Director

Attest for Houston-Galveston Area Council, Houston, Texas: [Signature]
Desire Vick, Director of Public Services

Date: February 22, 2010

Signed for Martin Apparatus, Inc Houston, Texas: [Signature]
Printed Name & Title: TRAVIS BURRAGE, COORDINATOR

Date: 2-17, 2010

Attest for Martin Apparatus, Inc. Houston, Texas: [Signature]
Printed Name & Title: Kim Stokes, Dir. of Acctg

Date: 2/17, 2010